

PRESENTED BY THE
METEOROLOGICAL OFFICE,
LONDON.

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158. g. 2

329. a. 2

EIGHT A.M.

WEATHER REPORT.

1869.

January

Friday

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 0 to 9
						Force.	Direction.			
Nairn ...	29.84 f	35	32	SW	2	1	W	b	—	1
Aberdeen ...	29.96 r	32	31	W	1	1	NW	b	—	1
Leith ...	29.97 r	35	32	S	2	2	W	f b	—	—
Shields ...	30.03 r	30	—	SW	2	2	NW	c f	—	6
Scarborough ...	30.06 r	33	32	WSW	2	2	NW	r c b	0.26	3
Yarmouth ...	30.07 r	32	31	W	3	4	NW	o m	—	3
Helder ...	29.94	43	—	WNW	6	—	—	—	—	—
Cuxhaven ...										
Skudesnaes ...	30.08	31	—	ESE	2	5	—	b	—	2
Ardrossan ...	29.92 f	37	35	SE	5	1	ENE	b c	—	4
Greencastle ...	29.75 f	41	40	S	3	1	NW	b o	—	—
Holyhead ...	29.96 f	40	39	SSW	3	5	NW	c	—	—
Liverpool ...	30.07 r	36	34	SE	2	3	SW	c b	—	1
Valencia ...	29.67 f	48	46	SSW	8	8	SW	s c r	0.05	4
Cape Clear ...	29.76 f	49	47	SSW	6	2	SW	c o	—	4
Roche's Point	29.82 f	47	46	SW	8	8	SW	c	0.08	5
Penzance ...	30.02 f	45	44	S	3	4	NW	c b	—	3
Plymouth ...	30.13 r	37	36	NNW	1	3	NW	c	0.02	0
Weymouth ...	30.13 r	37	35	NE	1	1	WNW	c f	—	2
Portsmouth ...	30.15 r	32	32	NW	1	6	WNW	c f	—	1
London ...	30.12 r	30	30	W	1	3	W	c b m	—	—
Cape Gris Nez	30.12 r	39	35	NNW	3	7	WNW	c b	—	1
Brest ...	30.14 s	48	44	WSW	4	4	WSW	c	0.01	2
L'Orient ...	30.20 r	41	41	SW	1	5	NW	c	0.01	3
Rochefort ...	30.24 r	48	44	SW	4	4	SW	c r	0.31	2
Biarritz ...	30.36 r	45	43	WNW	4	—	—	r	0.28	6
Corunna ...			—			—	—		—	
Brussels ...	30.13	36	—	WSW	3	—	—	c	—	—
Paris ...	30.23	32	—	W	2	—	—	m	—	—
Strasbourg ...	—	41	—	SW	3	—	—	c	—	—
Lyons ...	30.36	41	—	N	3	—	—	b	—	—
Toulon ...	30.25 r	41	—	NW	8	7	NW	b	—	6
Heart's Content (9 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.

Fri - day

The increase in pressure noticed yesterday continued on all our coasts till last evening. Since then, however, a fresh decrease has set in at our W. and N.W. stations, amounting to nearly 4 tenths of an inch at Valencia. The change has already extended to Raim, where a fall of 0.1 inch is reported since midnight. The lowest reading is now at Valencia, and is 0.57 inch lower than that at Rochefort.

Temperature has risen in the S. of Ireland, but fallen, and is low, at the eastern stations: elsewhere there is little change. There are 19° of difference between London and Cape Clear.

The winds at all but the Southeastern stations have backed into SW, and it is blowing fresh from that quarter in the S. of Ireland. Elsewhere the wind is light to moderate.

A little rain and snow have fallen in some places. The sky is cloudy in the west, Clear in the North and east, and foggy in the South. The sea is rather high at Valencia.

Warnings to West Coasts.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for 8 am. 31st (Thursday), received too late for insertion in their proper places:—

	Bar.	Temp.	Wind.	Extreme.	W. Rain.	Sea.
elder	29.62	43 -	WSW 6	-	-	3
adesnaes	29.68	32 -	ENE 5	2 SSE	c	2
unna	30.29	51 -	SW 3	-	c	-
ussels	29.87	41 -	SW 6	-	r	-
is	30.00	37 -	SW 2	-	c	-
asbourg	-	43 -	SW 3	-	c	-
us	30.11	48 -	NE 3	-	b	-
at's Content.	30.375	18 -	WSW 1	8 NE	SC	0.152

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT.

1869.

January

Saturday

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 0 to
						Force.	Direction.			
Nairn ...	29.62 r	35	34	W	1	5	SSE	cob	0.02	1
Aberdeen ...	29.61 f	36	35	WNW	1	8	SSW	cr m	0.79	2
Leith ...	29.70 f	37	36	W	2	6	SW	b m	0.12	—
Shields ...	29.69 f	38	37	WNW	2	7	W	r o	0.21	2
Scarborough ...	29.70 f	39	39	W	2	6	SW	cr o	0.42	3
Yarmouth ...	29.71 f	43	41	WNW	6	7	S	r o	0.30	5
Helder ...	—	—	—	—	—	—	—	—	—	—
Cuxhaven ...	—	—	—	—	—	—	—	—	—	—
Skudesnaes ...	—	—	—	—	—	—	—	—	—	—
Ardrossan ...	29.72 r	44	42	W	3	7	S	r b	0.29	2
Greencastle ...	29.72 r	36	35	SW	2	5	S	r c	0.13	—
Holyhead ...	29.81 r	43	41	WSW	4	9	SSW	o c	0.13	—
Liverpool ...	29.80 s	44	42	WSW	2	3	SE	c	0.05	1
Valencia ...	29.76 r	47	45	SW	6	8	SW	r o	0.34	7
Cape Clear ...	29.83 r	47	45	SW	6	9	SW	o c	0.39	5
Roche's Point	29.92 r	44	43	WSW	2	9	SW	r c	0.62	4
Penzance ...	29.95 r	44	44	W	3	9	SW	cr b	0.65	3
Plymouth ...	29.99 r	43	42	N	1	9	S	r b	0.46	4
Weymouth ...	29.97 s	47	44	WNW	1	5	ESE	o c	0.25	2
Portsmouth ...	29.96 f	44	43	WNW	4	8	SSW	o c	0.29	4
London ...	29.88 f	41	40	W	3	10	S	r b	0.08	—
Cape Gris Nez	29.87 f	46	44	W	8	5	WNW	c	0.05	5
Brest ...	30.09 r	48	44	WNW	3	8	SW	r c	0.13	3
L'Orient ...	30.15 r	46	44	W	4	8	SW	r c	0.14	3
Rochefort ...	30.20 f	52	50	SW	5	4	SW	c r	0.21	3
Biarritz ...	30.36 s	48	46	SW	3	—	—	c	—	3
Corunna ...	—	—	—	—	—	—	—	—	—	—
Brussels ...	—	—	—	—	—	—	—	—	—	—
Paris ...	—	—	—	—	—	—	—	—	—	—
Strasbourg ...	—	—	—	—	—	—	—	—	—	—
Lyons ...	—	—	—	—	—	—	—	—	—	—
Toulon ...	30.44 r	43	—	W	4	8	NW	b	—	4
Heart's Content (9 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.

Satur. day

The decrease in barometrical pressure noticed on our N. and W. Coasts yesterday extended to all stations during the evening, but this morning a recovery has taken place. Readings are still lowest in the N. but are pretty uniform there, and are half an inch less than at L'Orient. On the W. coast of Ireland considerable inequality of pressure is noticeable.

Temperature has increased more than 10° in the S.E. and to a less extent in the N., but in Ireland a slight diminution is shown.

During the past 24 hours a brisk SW gale of short duration passed over our S. coast, and strong breezes from the same quarter were felt at almost all our stations. The wind subsequently veered to the westward and moderated, but in the S. of Ireland it has again backed and is increasing in force.

Rain has fallen at all stations, and has been locally heavy. The sky is generally cloudy.

Warnings were issued yesterday morning to the W. coasts, and to the other coasts in the evening.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for 8 a.m. 1st. (Friday) received too late for insertion in their proper places:—

	Bar.	Temp.	Wind.	Extreme.	Wt.	Rain.	Sea.
Corunna	30.34	50 —	NW 3	—	C	—	4
Heart's Content.	29.985	16 —	N 5	8	N 56	?	5

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1869.

January 3rd

Sunday

	Barometer.	Temp.	Wet Ball.	Wind	Force. 1 to 12	Extreme Force.	Direction.	Weather.	Rain	Sea 0 to 1
Nairn										
Aberdeen	29.21 f	40	39	SSW	1	7	SSW	55	0.20	2
Leith	29.25 f	41	38	WSW	3	6	SW	65	0.10	—
Shields										
Scarborough	29.29 f	50	49	SW	8	7	SW	65	0.01	5
Yarmouth	29.61 f	49	49	SSE	8	8	W	5	—	6
Helder	29.83	45	—	—	6	—	—	—	—	—
Cuxhaven										
Skudesnaes	29.79	37	—	ESE	7	5	SE	5	—	4
Ardrossan	29.28 f	44	40	WSW	3	9	SSW	5	0.33	4
Greencastle	29.26 f	40	39	WSW	2	4	SSW	55	0.09	—
Holyhead	29.37 f	42	41	SW	4	8	SW	55	0.88	—
Liverpool	29.35 f	43	42	W	2	2	W	55	0.44	1
Valencia	29.43 f	41	40	W	7	9	SSW	55	0.43	6
Cape Clear	29.39 f	44	42	W	9	9	SW	55	0.60	6
Roche's Point	29.40 f	37	37	W	3	9	SW	55	0.83	4
Penzance	29.57 f	48	47	W	6	10	SW	55	0.27	6
Plymouth	29.58 f	43	41	SSW	4	11	SSW	55	0.15	8
Weymouth	29.59 f	52	50	SW	6	1	WNW	55	0.35	2
Portsmouth	29.61 f	52	50	SW	9	8	SW	55	0.07	8
London	29.61 f	50	49	SW	8	9	SSW	55	0.04	—
Cape Gris Nez	29.79 f	50	50	SW	8	7	W	55	—	5
Brest	29.69 f	52	50	W	8	9	SW	55	0.14	4
L'Orient	29.78 f	52	52	SW	9	8	SW	55	0.06	5
Rochefort	30.12 f	46	44	SW	5	5	SW	55	0.08	3
Biarritz	30.24 f	52	52	WSW	5	—	—	5	—	4
Corunna										
Brussels	29.96	51	—	SSW	6	—	—	55	—	—
Paris	30.05	46	—	S	2	—	—	55	—	—
Strasbourg		48	—	SW	1	—	—	55	—	—
Lyons	30.39	43	—	S	3	—	—	55	—	—
Toulon	30.44 f	43	41	WSW	1	1	W	55	—	4
Heart's Content (9 a.m. local time.)	30.28 s	16	—	SE	2	2	SE	S	—	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.

day

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Metcorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1889.

January

Mon-day

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 0 to
						Force.	Direction.			
Nairn ...	29.39r	38	35	SW	2	6	SW	b	—	1
Aberdeen ...	29.47r	37	36	SSW	1	4	SSW	b	—	1
Leith ...	29.55r	39	36	SW	3	6	SW	b	—	3
Shields ...	29.67r	37	35	SW	4	7	SW	o c	—	3
Scarborough ...	29.74r	36	35	SW	4	8	SW	c b	0.09	3
Yarmouth ...	29.89r	40	38	SSW	3	9	WSW	r c	0.13	3
Helder ...	—	—	—	—	—	—	—	—	—	—
Cuxhaven ...	—	—	—	—	—	—	—	—	—	—
Skudesnaes ...	—	—	—	—	—	—	—	—	—	—
Ardrossan ...	29.56r	43	40	SW	6	8	SW	c	—	6
Greencastle ...	29.52r	39	38	WSW	3	5	SW	r b	0.16	6
Holyhead ...	29.71r	42	39	SW	7	8	SSW	o c	0.06	6
Liverpool ...	29.78 -	41	39	S	2	6	SW	r b	0.16	1
Valencia ...	29.76r	44	42	WSW	7	9	W	l h	0.27	8
Cape Clear ...	29.74r	47	44	W	9	10	W	c	0.15	8
Roche's Point	29.78r	40	40	W	6	8	WSW	t c	0.26	5
Penzance ...	29.94r	46	46	WSW	4	6	SW	c	0.11	4
Plymouth ...	30.00r	45	43	W	3	7	W	c b	0.03	4
Weymouth ...	29.98r	47	45	NW	2	6	SW	r c	0.10	2
Portsmouth ...	30.01r	44	42	W	2	9	SW	c	0.41	2
London ...	29.95r	40	38	WSW	4	9	SW	r c b	0.21	2
Cape Gris Nez	29.99r	45	43	WSW	9	7	SW	o	0.04	6
Brest ...	30.14r	48	44	WNW	4	7	W	m o	0.02	4
L'Orient ...	30.15r	48	46	W	7	7	SW	r c	0.07	5
Rochefort ...	30.28r	48	46	SW	7	7	SW	o r	0.08	4
Biarritz ...	30.43r	48	48	S	7	—	—	m	0.04	6
Corunna ...	—	—	—	—	—	—	—	—	—	—
Brussels ...	—	—	—	—	—	—	—	—	—	—
Paris ...	—	—	—	—	—	—	—	—	—	—
Strasbourg ...	—	—	—	—	—	—	—	—	—	—
Lyons ...	—	—	—	—	—	—	—	—	—	—
Toulon ...	30.34f	48	46	WSW	1	5	WSW	c f	—	6
Heart's Content (9 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.

Mon-day

Since Saturday considerable changes have occurred in the distribution of barometrical pressure over these Islands. The decrease which had commenced in the W. on the afternoon of that day continued with great rapidity, and during yesterday extended to all Stations. This diminution has however been succeeded by an increase, and readings have now recovered considerably. Pressure is high in the S. of France but still low in Scotland: the reading at Havre is 0.89 in. below that at Rochefort.

Temperature had increased yesterday except in the W. where it had fallen. This morning it is lower at almost all stations, but in the S. of Ireland a fresh rise has occurred.

During Saturday night and part of yesterday hard south-westerly gales blew on almost all our coasts - afterwards veering, as usual, to the westward and moderating. This morning the wind is generally moderate in these Islands - westerly on the southern coasts and southwesterly elsewhere. In the W. of France strong winds continue, and a gale is reported at Clear.

Rain has been general, and thunder, lightning and hail have prevailed in the W. The sky is clear in the N and cloudy or overcast elsewhere. The sea is very high at Valencia and Cape Clear.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for 8 am. 2nd. (Saturday) received too late for insertion in their proper places: -

	Bar.	Temp.	Wind.	Extreme.	W. Rain.	Sea.
Welder	29.86	38 -	SE 6	-	-	-
Kudernaes	30.05	- -	WSW 7	5	SSW C	5
runna	30.33	51 -	NW 9	-	- C	2
russele	29.91	46 -	SW 6	-	- r	-
avis	30.11	42 -	WSW 2	-	- C	-
raebourg	-	39 -	SW 3	-	- 0	-
ous	30.37	39 -	N 3	-	- b	-
arts Content.	30.535	17 -	NNW 3	8	NNW b	3

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1862 January

Three-day

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 0 to 10
						Force.	Direction.			
Nairn ...	28.98 f	45	44	SE	5	6	SW	c b o	0.03	2
Aberdeen ...	29.13 f	44	43	S	5	1	SSW	b r	0.29	6
Leith ...	29.10 f	47	45	S	7	4	SW	b r	0.03	-
Shields ...	29.28 f	39	38	SW	6	8	SW	o r	-	4
Scarborough...	29.45 f	45	44	SSW	8	8	SW	c r	0.07	5
Yarmouth ...	29.78 f	45	45	S	6	6	WSW	r o	0.14	5
Helder ...	30.05	38	-	S	3	-	-	c	-	-
Cuxhaven ...										
Skudesnaes ...	29.75	-	-	ESE	5	5	SSW	c	-	3
Ardrossan ...	29.03 f	50	48	SW	8	9	SW	c o	0.54	7
Greencastle ...	28.97 f	45	44	WNW	5	6	WNW	r	0.38	-
Holyhead ...	29.25 f	50	49	SSW	9	9	SSW	c o	0.68	-
Liverpool ...	29.37 f	49	47	SW	6	2	S	o r	0.05	3
Valencia ...	29.41 f	48	46	N	7	9	SSW	h r o	0.35	7
Cape Clear ...	29.30 f	50	49	W	9	8	SW	r c	0.46	8
Roche's Point	29.34 f	50	50	WSW	8	8	WSW	r o	0.80	6
Penzance ...	29.69 f	52	51	SW	7	9	SW	b o m	0.80	7
Plymouth ...	29.69 f	52	51	WSW	10	10	WSW	c r	0.86	7
Weymouth ...	29.75 f	52	51	SW	7	2	NN	c r	0.59	5
Portsmouth ...	29.79 f	50	49	SSW	8	8	S	c r	0.30	7
London ...	29.76 f	48	47	SW	8	8	SW	b o r	0.12	-
Cape Gris Nez	29.91 f	46	44	WSW	8	7	WSW	o	0.02	5
Brest ...	29.92 f	52	50	SW	9	9	SW	r	0.04	6
L'Orient ...	30.06 f	52	50	SW	8	5	WSW	c o	0.01	5
Rochefort ...	30.28 f	46	46	SW	4	4	SW	c	-	1
Biarritz...	30.36 f	46	44	WNW	4	-	-	c	-	7
Corunna ...										
Brussels ...	30.14	46	-	SSW	4	-	-	o	-	-
Paris ...	30.22	42	-	S	4	-	-	o	-	-
Strasbourg ...	-	41	-	SW	3	-	-	b	-	-
Lyons ...	30.47	40	-	N	3	-	-	f	-	-
Toulon...	30.40 f	45	43	Z	0	7	WSW	b	-	3
Heart's Content (9 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.

Wes - day

A very rapid diminution in barometrical pressure has set in at most stations since last evening: the change during the last 12 hours has been more than 6 tenths of an inch in the S. of Scotland and at stations on the Irish Sea, where very low readings are now reported. Large differences now exist between pressures - the reading at Greenacastle is 1.3 in. below that at Rochefort.

In these Islands temperature is much higher than it was yesterday: it has risen 10° at Rochefort & Point.

During the night a southwesterly gale was felt at our Southern and western stations, and is now prevailing generally. At Valencia the wind has veered to N., and has moderated.

Heavy rain has fallen on the Irish and Channel Coasts. The sky is much overcast with a continuance of rain on our S. and E. Coasts. Weather is very unsettled, and the sea is high in the SW.

Warnings to all Coasts.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

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

	Bar.	Temp.	Wind.	Extreme.	Wr.	Rain.	Sea.
Helder	29.94	45 -	SSW 6	-	-	-	-
Indesnaes	29.64	39 -	S 5	7 ESE	T	-	5
Anna	30.43	50 -	SW 3	-	-	C	8
Russels	30.11	42 -	SW 3	-	-	C	-
ris	30.16	40 -	SSW 2	-	-	C	-
Farbourg	-	46 -	SW 3	-	-	O	-
ous	30.38	48 -	S 1	-	-	f	-
Art's Content.	30.19	21 -	SE 1	1	E	6	0.25 1

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1869.

*Wednesday**January 6*

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	S
						Force.	Direction.			01
Nairn ...	29.77r	37	36	W	3	8	SW	orb	0.11	2
Aberdeen ...	29.86r	37	36	SW	1	3	WNW	orb	0.37	free
Leith ...	29.95r	40	38	W	3	7	W	b	0.01	free
Shields...	30.05r	39	37	WSW	2	6	SW	cm	0.09	get
Scarborough...	30.07r	38	37	W	4	9	S	rcb	0.12	3re
Yarmouth ...	30.19r	36	35	WSW	3	9	NW	rm	0.21	3ffer
Helder ...			—			—	—		—	
Cuxhaven ...			—							
Skudesnaes ...			—							ale
Ardrossan ...	29.98r	44	41	W	6	10	NW	c	0.11	3re
Greencastle ...	30.01r	40	39	WSW	2	7	NW	rc	0.19	ref
Holyhead ...	30.13r	43	41	SW	4	9	WSW	c b	—	exte
Liverpool ...	30.15r	40	37	SW	3	7	W	sc	0.04	1.
Valencia ...	30.19r	43	41	W	3	7	N	cto	0.06	3 is
Cape Clear ...	30.15r	43	42	SSW	2	7	NW	c	0.03	3arl
Roche's Point	30.15r	42	41	W	2	8	WSW	c	—	3
Penzance ...	30.21r	44	44	NW	3	7	SW	c	0.08	4
Plymouth ...	30.29r	42	40	WNW	1	8	W	cm	0.07	4
Weymouth ...	30.29r	43	41	NW	1	7	SW	cm	0.07	2
Portsmouth ...	30.30r	42	41	WNW	1	9	SW	c	0.18	1
London ...	30.26r	39	38	W	1	9	SSW	rb	0.10	—
Cape Gris Nez	30.23r	45	43	WSW	5	9	SW	rc	0.03	2
Brest ...	30.32r	50	48	SE	1	8	SW	r f	0.03	4
L'Orient ...	30.34r	52	52	SW	3	9	SW	r	0.05	4
Rochefort ...	30.39r	52	52	SW	5	5	SW	o r	0.08	3
Biarritz...	30.48r	45	43	SSW	3	—	—	c	—	4
Corunna ...			—			—	—		—	
Brussels ...			—			—	—		—	Refu
Paris ...			—			—	—		—	ice
Strasbourg ...			—			—	—		—	—
Lyons ...			—			—	—		—	—
Toulon...	30.40f	45	43	WNW	5	4	WSW	b	—	3 run
Heart'sContent (9 a.m. local time.)										an

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

Since yesterday the increase in barometrical pressure has been great on all coasts - amounting to more than one inch at Greencastle: the increase since yesterday evening has been most on the E. Coast. Readings, which are now generally high, are least in Scotland, showing a difference of nearly 6 tenths of an inch between Rain and A. Point. Temperature is much lower everywhere.

The southwesterly gale which was general yesterday on all coasts shifted to NW at some stations, and subsided during the evening, and this morning a light westerly wind reported from most stations. At Ardrossan a fresh easterly breeze is blowing.

On the Coast of Scotland the Sky is clear: elsewhere is generally cloudy, with mist at places on the S. and E. coasts. Some rain has fallen since yesterday.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for 8 am. 5th. (Tuesday) received too late for insertion in their proper places: -

	Bar.	Temp.	Wind.	Extreme.	W. Rain.	Sea.
Summa	30.37	51 -	SW 3	- -	C -	8
Art's Content.	30.225	30 -	S 1	1 N	0 -	1

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR

EIGHT A.M.

WEATHER REPORT

1869.

January

Nine-day

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	
						Force.	Direction.			
Nairn ...	30.03r	42	40	W	3	5	SSW	b c	—	1
Aberdeen ...	30.10r	40	38	WSW	1	1	SW	b m	—	1
Leith ...	30.17r	43	41	WSW	4	5	W	c o	—	2
Shields ...	30.31r	39	38	SW	2	4	SW	c f	—	2
Scarborough...	30.27r	36	35	WSW	2	4	WSW	b c	—	2
Yarmouth ...	30.32f	38	38	WNW	1	3	WSW	r f	0.21	2
Helder ...	30.27	41	—	SW	1	—	—	—	—	—
Cuxhaven ...										
Skudesnaes ...	29.96	43	—	W	5	5	W	o	—	3
Ardrossan ...	30.21r	45	43	SW	4	5	WSW	c	—	4
Greencastle ...	30.22r	36	36	NW	1	3	WSW	o r c	0.05	—
Holyhead ...	30.27r	36	34	SSW	1	4	SSW	o b	0.02	—
Liverpool ...	30.33r	41	39	SE	2	3	SW	o b	0.01	1
Valencia ...	30.23r	48	47	SSW	2	3	W	o r f	0.28	2
Cape Clear ...	30.21r	48	47	SW	3	5	ESE	r f	0.63	2
Roche's Point	30.19r	48	48	ESE	3	3	SW	r m	0.50	1
Penzance ...	30.32r	52	52	WSW	3	6	SW	r m	0.49	4
Plymouth ...	30.36r	52	51	W	3	3	W	r	0.46	3
Weymouth ...	30.34r	53	52	SW	1	1	WSW	r o	0.26	2
Portsmouth ...	30.34f	50	49	NW	1	1	SW	o r	0.25	1
London ...	30.30f	44	44	NW	1	2	WSW	c r f	0.39	—
Cape Gris Nez	30.07f	48	48	Z	0	8	WSW	m	0.01	2
Brest ...	30.48r	52	48	SW	4	4	SW	m o	0.01	2
L'Orient ...	30.46r	50	50	WSW	3	5	SW	f c	0.01	2
Rochefort ...	30.51r	45	43	SW	4	4	SW	o	—	2
Biarritz ...	30.48f	41	39	SE	3	—	—	b	—	6
Corunna ...										
Brussels ...	30.23	44	—	NE	—	—	—	r	—	—
Paris ...	30.42	51	—	WSW	2	—	—	o	—	—
Strasbourg ...	—	55	—	SW	3	—	—	c	—	—
Lyon ...	30.36	47	—	NW	3	—	—	f	—	—
Toulon ...	—	—	—	—	1	4	NW	c b	—	—
Heart's Content (9 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.

Thurs—day

The increase in barometrical pressures since yesterday has been general: in northern districts it has amounted to more than 2 tenths of an inch, and readings are now high—at no station below 30 inches. The pressure at Rain is still nearly 0.5 in. below that at Rochefort.

Temperature today is generally higher: the rise has been most in the S. of England and Ireland.

Moderate southwesterly winds prevailed yesterday, and this morning winds are from the same quarter on our E. Coast. In the S. and W. of our Islands a light breeze from the westward is general:—at Roches Point an easterly wind is reported.

Rain has fallen in the Southern portion of these Islands: in the S. of Ireland the amount has been more than 0.5 inch. The sky is overcast with much fog and mist prevailing.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for Jan. 6th (Wednesday), received too late for insertion in their proper places:—

	Bar.	Temp.	Wind.	Extrms.	W'r.	Rain.	Sea.
Yelder	30.13	45	—	W 6	—	—	—
Widesnals	29.69	41	—	WNW 2	7	5	5
runna	30.50	51	—	NW 3	—	—	8
russels	30.26	43	—	WSW 3	—	—	—
ais	30.34	49	—	W 2	—	—	—
asborg	—	48	—	SW 3	—	—	—
ons	30.51	46	—	N 3	—	—	—
rt's Content.	29.413	48	48	SSW 7	7	SW	1.34 3

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

Fri-day

WEATHER REPORT

1869. January 6

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 0 to
						Force.	Direction.			
Nairn ...	29.97 f	48	46	WSW	4	3	W	c	-	2
Aberdeen ...	30.07 f	44	43	SW	1	1	SW	b	-	1
Leith ...	30.14 f	50	47	W	5	3	W	o	-	1
Shields ...	30.24 f	47	45	SW	2	2	SW	c m	-	2
Scarborough...	30.30 f	45	44	SW	2	4	SW	c f o	-	2
Yarmouth ...	30.39 f	46	45	SW	3	3	NNW	f m	-	3
Helder ...			-			-	-		-	
Cuxhaven ...										
Skudesnaes ...			-						-	
Ardrossan ...	30.17 f	49	47	SW	4	4	W	c m	-	5
Greencastle ...	30.18 f	46	46	WSW	2	3	WSW	o c	-	-
Holyhead ...	30.29 s	48	47	SSW	5	2	SSW	o	0.01	-
Liverpool ...	30.35 s	46	45	S	1	2	SE	o c	0.03	1
Valencia ...	30.31 r	49	47	SW	4	5	SSW	m f o	0.04	3
Cape Clear ...	30.30 r	48	45	WSW	4	4	SW	m o	0.05	3
Roche's Point	30.28 s	48	48	WSW	2	5	W	f m	-	3
Penzance ...	30.45 s	51	51	SW	4	5	SW	r m	0.10	3
Plymouth ...	30.48 r	52	51	WSW	4	5	WSW	m r	0.05	3
Weymouth ...	30.50 r	53	52	SW	1	1	SW	o h	-	2
Portsmouth ...	30.49 r	51	50	W	2	2	W	o	0.01	1
London ...	30.44 r	50	49	WSW	2	1	N	f r c	0.01	-
Cape Gris Nez	30.41 r	48	48	W	4	5	SW	m o	0.01	2
Brest ...	30.52 r	48	48	S	1	4	SW	c o	-	3
L'Orient ...	30.53 s	48	46	W	3	4	WSW	c o	-	3
Rochefort ...	30.55 s	41	41	SE	3	3	SE	b	-	1
Biarritz...	30.48 f	41	41	E	3	-	-	c f	-	6
Corunna ...			-			-	-		-	
Brussels ...			-			-	-		-	
Paris ...			-			-	-		-	
Strasbourg ...			-			-	-		-	
Lyons ...			-			-	-		-	
Toulon...	30.26 f	48	-	ENE	1	1	WSW	b	-	3
Heart's Content (9 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.

Wed-day

Barometrical pressures are about one tenth of an inch greater than they were yesterday morning in the SW, but on the N Coasts a slight diminution has occurred. High readings are now reported from the South: at Rochefort the reading is nearly 0.6 inch above that at Rairns.

Temperature has risen on our N and E Coasts; in the S little difference is perceptible.

Moderate Southwesterly winds prevailed yesterday and continue this morning.

Much fog and mist prevailed over our Islands during yesterday, and mist is still reported at places - chiefly in the W. A small amount of rain has fallen in the South. The sky is generally overcast.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

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

	Bar.	Temp.	Wind.	Extreme.	Wr.	Rain.	Sea.
Orunna	30.54	50	SW 3	-	C	-	4
Cart's Content.	29.83	52	W 3	3 W	6	0.05	2

Corrections

Shields. Bar. 30.267

Toulon. 30.397 46 - N 1 5 WNW 6 - 2

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1869

January

Saturday

	Barometer.	Temp.	Wet Bulb.	Wind	Force. 1 to 12	Extreme		Weather.	Rain.
						Force.	Direction.		
Nairn ...	30.22r	48	46	WSW	2	6	WSW	o b	—
Aberdeen ...	30.27r	43	42	WSW	1	1	SW	b	—
Leith ...	30.34r	50	48	SW	4	4	WSW	c	—
Shields ...	30.42r	45	44	WNW	2	2	W	c m	—
Scarborough ...	30.43r	45	45	W	2	3	W	c f	—
Yarmouth ...	30.52r	44	44	WSW	2	3	W	c m	—
Helder ...			—			—	—		—
Cuxhaven ...			—						—
Skudesnaes ...			—						—
Ardrossan ...	30.37r	49	47	SW	4	5	SW	c	0.02
Greencastle ...	30.35r	48	47	W	1	3	SW	c o	0.01
Holyhead ...	30.44r	48	47	SSW	3	5	SSW	c o	—
Liverpool ...	30.50r	47	46	Z	0	1	S	c o	—
Valencia ...	30.35f	49	48	S	4	5	SW	f m o	0.04
Cape Clear ...	30.36r	49	48	SSE	2	3	SW	c m o	0.03
Roche's Point	30.38r	48	48	S	3	3	WSW	m f c	—
Penzance ...	30.46f	51	51	SSE	4	4	SW	m o	—
Plymouth ...	30.51s	50	49	SSE	2	3	W	m o	—
Weymouth ...	30.56r	52	50	ESE	1	1	SW	f o	0.05
Portsmouth ...	30.55r	49	48	SW	1	2	W	m o	0.02
London ...	30.53r	48	47	WSW	1	3	W	b m o	—
Cape Gris Nez	30.53r	48	48	SW	4	5	NNW	m	0.04
Brest ...	30.44f	46	42	ESE	4	4	ESE	o	—
L'Orient ...	30.46f	48	46	E	4	3	W	o	—
Rochefort ...	30.44f	45	43	E	5	1	SE	b	—
Biarritz ...	30.37f	37	35	E	3	—	—	f	—
Corunna ...			—			—	—		—
Brussels ...			—			—	—		—
Paris ...			—			—	—		—
Strasbourg ...			—			—	—		—
Lyons ...			—			—	—		—
Toulon ...	30.47r	45	—	ENE	4	4	ESE	f b	—
Heart's Content (9 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.

Satur-day

Since yesterday an increase in barometrical pressure has occurred in these Islands: it amounts to more than 2 tenths of an inch in the North, whilst it is only 0.01 inch at Pauzance. On the W. Coast of France readings are about a tenth lower. Pressures are more uniform today: the largest difference is between Raim and Weymouth, amounting to 0.3 inch.

Temperature has remained nearly steady, but is slightly lower in the South.

The prevailing winds yesterday were moderate from W to SW. This morning they have backed on our South Coasts, and are Southeasterly. On the W. Coast of France the wind is fresh from the E.

Fog and mist continued yesterday on our S and E Coasts, and are still reported at places. The Sky is clear in the N. of Scotland, but on other Coasts it is generally overcast. A very little rain has fallen at our Southern stations.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

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

	Bar.	Temp.	Wind.	Extreme.	Wt. Rain.	Sea.
Helder	30.40	40 —	S 4	— —	— —	—
Hudemaes	30.08	49 —	SW 5	2 W	0 —	3
Orunna	30.45	45 —	SW 3	— —	6 —	4
Brussels	30.46	47 —	SW 1	— —	f —	—
Paris	30.54	50 —	WSW 2	— —	0 —	—
Harbourg	—	40 —	N 3	— —	c —	—
ions.	30.55	50 —	NE 3	— —	f —	—
Cart's Content.	30.175	30 —	S 3	7 SE	0 —	3

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1869.

*January**Sunday*

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.
						Force.	Direction.		
Nairn ...	30.16 <i>f</i>	44	45	SW	1	2	WSW	OC	—
Aberdeen ...	30.24 <i>f</i>	45	44	S	1	2	SSW	CO	—
Leith ...	30.26 <i>f</i>	45	43	S	2	3	WSW	CO	—
Shields...									
Scarborough...	30.36 <i>f</i>	44	43	SSW	2	2	W	CO	—
Yarmouth ...	30.41 <i>f</i>	45	44	PSE	4	4	WSW	MO	—
Helder ...	30.48	45	—	SE	2	—	—	—	—
Cuxhaven ...									
Skudesnaes ...	30.35	41	—	S	2	2	—	<i>f</i>	—
Ardrossan ...	30.22 <i>f</i>	46	43	SE	4	2	S	C	—
Greencastle ...	30.11 <i>f</i>	48	46	SSW	1	2	W	CO	—
Holyhead ...	30.20 <i>f</i>	45	43	PSE	2	4	SSW	OC	—
Liverpool ...	30.26 <i>f</i>	44	45	ESE	3	1	S	O	—
Valencia ...	29.82 <i>f</i>	48	48	PSE	6	7	SW	OM	0.03
Cape Clear ...	29.97 <i>f</i>	50	48	PSE	3	4	SSE	mf	0.03
Roche's Point	30.04 <i>f</i>	50	49	PSE	4	8	PSE	C	—
Penzance ...	30.15 <i>f</i>	51	51	PSE	6	4	S	O	—
Plymouth ...	30.20 <i>f</i>	49	44	SE	1	3	SSE	O	—
Weymouth ...	30.28 <i>f</i>	48	46	ESE	6	5	ESE	OC	—
Portsmouth ...	30.34 <i>f</i>	46	44	PSE	5	3	SSW	O	—
London ...	30.38 <i>f</i>	44	42	SE	3	2	SW	IMO	—
Cape Gris Nez	30.38 <i>f</i>	41	39	E	4	4	SW	O	—
Brest ...	30.17 <i>f</i>	46	44	SE	4	5	SE	O	—
L'Orient ...	30.19 <i>f</i>	46	44	SE	4	5	SE	CO	—
Rochefort ...	30.28 <i>f</i>	41	41	E	5	5	E	b	—
Biarritz...	30.20 <i>f</i>	52	50	E	4	—	—	<i>f</i> C	—
Corunna ...	30.15	44	—	SW	3	—	—	C	—
Brussels ...	30.53	39	—	SE	3	—	—	C	—
Paris ...	30.43	37	—	E	2	—	—	O	—
Strasbourg ...	—	37	—	N	3	—	—	C	—
Lyons ...	30.44	46	—	N	3	—	—	<i>f</i>	—
Toulon...	30.44 <i>f</i>	43	—	NE	1	5	E	<i>f</i> b	—
Heart's Content (9 a.m. local time.)	30.27 <i>f</i>	41	41	SW	3	2	S	TO	—

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 disturbed.

REMARKS.

day

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1862. *January**Mon-day*

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	0 to 10
						Force.	Direction.			
Nairn ...	30.05 f	39	38	NW	1	4	SW	o m c	—	1
Aberdeen ...	30.14 f	42	41	S	1	3	S	o	—	1
Leith ...	30.15 f	35	35	E	1	2	S	o f	—	—
Shields ...	30.21 f	45	42	S	2	3	S	c m	—	3
Scarborough...	30.24 f	37	36	S	3	3	SW	c o	—	3
Yarmouth ...	30.27 f	40	39	SE	4	5	S	o c	—	4
Helder ...	30.36	37	—	SE	3	—	—	—	—	—
Cuxhaven ...										
Skudesnaes ...			—						—	
Ardrossan ...	30.15 s	43	41	SSE	3	4	S	c o	—	3
Greencastle ...	30.07 r	47	46	SW	1	4	SSW	o	—	—
Holyhead ...	30.10 f	45	43	SSE	3	4	SSE	o	—	—
Liverpool ...	30.22 —	41	39	SE	1	2	SE	c o	—	1
Valencia ...	29.95 r	50	49	S	4	7	S	m o	0.18	4
Cape Clear ...	29.94 r	49	48	SE	2	5	SSE	f c	0.07	2
Roche's Point	29.97 s	49	49	SSE	6	7	SSE	o r	0.50	4
Penzance ...	30.02 f	50	50	SSE	4	6	S	o	—	6
Plymouth ...	30.12 f	47	45	E	2	4	SE	o	—	2
Weymouth ...	30.21 f	48	46	E	5	6	ESE	c o	—	2
Portsmouth ...	30.20 f	45	43	SSE	4	5	SSE	o	—	3
London ...	30.22 f	40	39	SE	2	3	SE	m o	—	—
Cape Gris Nez	30.23 f	32	32	SSE	3	4	SSW	o m	—	1
Brest ...	30.06 s	48	44	SSE	4	4	SE	o f	—	2
L'Orient ...	30.11 s	43	41	SE	4	4	SSE	o f	—	3
Rochefort ...	30.13 f	41	39	SE	4	4	SE	b	—	1
Biarritz...	30.31 r	52	52	S	4	—	—	c	—	3
Corunna ...			—						—	
Brussels ...	30.31	34	—	NE	1	—	—	b	—	—
Paris ...	30.26	32	—	E	2	—	—	f	—	—
Strasbourg ...	—	32	—	NE	3	—	—	b	—	—
Lyons ...	30.28	46	—	NE	3	—	—	o	—	—
Toulon ...	30.24 f	43	—	SSE	3	1	SSW	b r	—	—
Heart's Content (9 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.

Mon - day

Since Saturday atmospheric pressure over the British Isles has generally diminished, and its distribution is somewhat changed, the lowest readings being now in the S.W. of Ireland. At Valencia there has been, however, a rise since yesterday morning, but at other stations pressures have slightly diminished: the difference in readings between Yarmouth and Valencia is 0.3 inch.

Temperature is generally lower: the fall has been most on our E. Coast.

Fresh southeasterly winds prevailed yesterday on the Channel Coast and in the S. of Ireland, but elsewhere they were generally southerly and moderate. This morning the wind at our southern stations is southeasterly.

A considerable amount of rain has fallen in the S. of Ireland since yesterday. Fog and mist were reported yesterday and still continue in places. The sky is generally overcast.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for 8 am. 9th. (Saturday), received too late for insertion in their proper places:—

	Bar.	Temp.	Wind.	Extreme.	Wt. Rain.	Sea.
Helder	30.48	46	WSW 2	—	—	—
Hudonades	30.19	44	W 2	5 SSW	0	2
Humboldt	30.26	48	NW 3	—	0	2
Hussels	30.56	50	W 3	—	0	—
Hris	30.57	43	WNW 1	—	0	—
Hrasbourg	—	39	NW 3	—	0	—
Hrons	30.51	46	N 3	—	0	—
Harts Content.	30.37	20	N 6	6 N	0	4

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1869. Jan^y 12th*Tues. day*

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	0 to 10
						Force.	Direction.			
Nairn ...	29.41 <i>f</i>	47	44	SW	4	1	WV	c m s	-	1
Aberdeen ...	30.02 <i>f</i>	42	41	SSW	1	2	S	s	-	1
Leith ...	30.03 <i>f</i>	44	42	S	2	2	S	of c	-	1
Shields ...	30.12 <i>f</i>	40	39	WSW	3	2	SW	of	-	2
Scarborough...	30.15 <i>f</i>	39	39	S	2	3	SSW	o m	-	3
Yarmouth ...	30.22 <i>f</i>	37	36	W	2	5	ESE	c m	-	2
Helder ...										
Cuxhaven ...										
Skudesnaes ...										
Ardrossan ...	30.02 <i>f</i>	47	45	SSE	2	4	SSW	o r	0.03	3
Greencastle ...	29.94 <i>f</i>	48	47	SSW	2	2	SW	o r c	0.03	1
Holyhead ...	30.04 <i>f</i>	48	47	S	4	4	SSE	s	-	1
Liverpool ...	30.12 <i>f</i>	45	44	SE	2	2	SE	s	-	1
Valencia ...	29.42 <i>f</i>	51	50	SW	5	4	S	m r s	0.03	4
Cape Clear ...	29.94 <i>f</i>	50	49	SSW	1	1	SE	c s	0.02	2
Roche's Point	30.00 <i>s</i>	49	48	SSE	4	6	SSE	c	0.08	3
Penzance ...	30.08 <i>f</i>	50	50	SSE	4	4	S	o m	0.06	4
Plymouth ...	30.13 <i>f</i>	48	47	E	1	3	E	o r	0.08	0
Weymouth ...	30.17 <i>f</i>	49	47	ESE	2	5	SE	s	-	2
Portsmouth ...	30.18 <i>f</i>	44	43	ESE	1	4	SSE	o m	0.01	1
London ...	30.20 <i>f</i>	40	39	SE	1	3	SE	m r s	-	1
Cape Gris Nez	30.21 <i>f</i>	32	30	S	3	4	SSE	c s	-	1
Brest ...	30.14 <i>f</i>	46	46	SE	3	4	SSE	f s	-	2
L'Orient ...	30.11 <i>f</i>	45	43	SW	4	4	SE	f s	-	3
Rochefort ...	30.13 <i>f</i>	34	34	SE	1	1	SE	f	-	1
Biarritz...	30.09 <i>f</i>	39	39	S	3			ob	-	3
Corunna ...										
Brussels ...										
Paris ...										
Strasbourg ...										
Lyons ...										
Toulon...	30.25 <i>s</i>	41	39	ENE	4	4	SE	z b	-	4
Heart's Content (9 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 disturbances.

REMARKS.

Tues day

There has been hardly any change in the distribution of pressure since yesterday morning, except a slight decrease in the north. Readings are highest in the south-east, and the difference between Navin and Yarmouth is 3 tenths of an inch.

Temperature has increased at the northern and central stations; but in the west of France it has fallen.

Winds are still light and are more southerly than they were.

Some rain has fallen in the north-west and south. Overcast sky and foggy misty weather is general. The sea remains calm.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for January 11th - received too late for insertion in their proper places.

	Bar.	Temp.	Wind	Extreme	WV ^r	R.	Sea.
Helder	30.36	37	SE 3	—	—	—	—
Staden	30.36	42	SE 5	2 ESE	5	—	3
Comuna	30.09	50	SW 3	—	—	6	—
Heart's Content	30.002	34	NNE 6	2 NNE	20	0.84	4

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1869. Jan 3 13²⁷

Wednesday

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.
						Force.	Direction.		
Nairn ...	29.952	46	44	W	3	4	SW	bc	-
Aberdeen ...	30.052	44	43	S	3	1	SSW	co	-
Leith ...	30.038	45	43	S	1	1	SW	bf	-
Shields ...	30.108	40	39	WSW	3	2	SW	om	-
Scarborough...	30.118	38	37	SSW	2	2	S	fo	-
Yarmouth ...	30.138	40	38	ESE	2	3	ENE	mo	-
Helder ...	30.18	32	-	ESE	? 2	-	-	-	-
Cuxhaven ...									
Skudesnaes ...	30.14	36	-	ESE	3	-	-	b	-
Ardrossan ...	30.008	46	44	SE	4	2	SW	om	-
Greencastle ...	29.928	47	46	S	1	3	SSW	e	-
Holyhead ...	29.998	44	43	SSE	3	4	SSE	o	-
Liverpool ...	30.038	43	41	E	2	2	SE	o	-
Valencia ...	29.818	48	46	S	8	8	SSW	oe	-
Cape Clear ...	29.828	48	47	S	2	5	SSW	cm	-
Roche's Point	29.878	48	47	S	5	5	S	c	-
Penzance ...	29.898	46	46	SE	5	6	SE	mo	0.05
Plymouth ...	29.988	45	43	E	2	4	ESE	co	-
Weymouth ...	30.008	46	43	SE	5	5	ESE	o	-
Portsmouth ...	30.048	43	42	ESE	2	2	ESE	me	-
London ...	30.098	39	38	E	3	2	SE	mo	-
Cape Gris Nez	30.138	34	32	S	4	4	S	cb	-
Brest ...	-	43	41	ESE	4	4	ESE	o	-
L'Orient ...	29.888	39	37	ESE	5	4	SE	co	-
Rochefort ...	29.948	37	37	SE	4	4	SE	fb	-
Biarritz...	29.898	50	43	SE	4	-	-	fb	-
Corunna ...			-			-	-		-
Brussels ...	30.15	33	-	ENE	1	-	-	o	-
Paris ...	30.11	31	-	E	2	-	-	of	-
Strasbourg ...	-	32	-	SW	3	-	-	c	-
Lyons ...	30.00	? 39	-	W	3	-	-	o	-
Toulon...	30.098	43	-	NE	5	4	ESE	cf	-
Heart's Content (9 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 disturbed.

REMARKS.

Wednesday

The changes in barometrical pressure in these Islands since yesterday have been slight. A decrease has occurred at the entrance of the Channel and on the French Coast, but in Scotland there has been a slight recovery. Readings are very uniform.

Temperature is not much altered.

Winds on the southern coast and in the west of France have again drawn to the south-eastward; but are fresh to strong from S. in Ireland, and light from S. and S.W. elsewhere.

The sky continues overcast, with misty weather. The sea is high at Valencia.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for Jan^y 12th - received too late for insertion in their proper places -

	Bar.	Temperature.	Wind	Extreme	W ^{ind}	R.	Sea.
Helder	30.25	33 -	SSE -	-	-	-	-
Staden	30.20	38 -	SE 5	5 SSE	5	-	3
Corunna	29.99	51 -	NW 3	-	-	6	-
Brussels	30.26	33 -	SE 1	-	-	6	-
Paris	30.24	31 -	ESE 2	-	-	6	-
Strasbourg	-	28 -	NE 3	-	-	6	-
Lyon	30.30	44 -	SW 3	-	-	-	-
Hearts Content	30.38	28 -	SSW 1	2	S	6	2

January 10th

Shields	30.33	45 43	SW 2	2	W	2	3
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Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1869 Jan^y 14th

Thurs. day

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.
						Force.	Direction.		
Nairn ...	29.72 f	40	37	W	1	3	W	cmb	-
Aberdeen ...	29.82 f	41	40	S	2	3	S	s	-
Leith ...	29.82 f	39	37	SE	2	2	S	cs	-
Shields ...	29.88 f	39	37	SVY	2	2	SW	cf	-
Scarborough...	29.92 f	38	37	SSW	2	2	SSW	s	-
Yarmouth ...	29.94 f	37	35	SSE	2	3	ESE	s	-
Helder ...			—			—	—		—
Cuxhaven ...			—						—
Skudesnaes ...			—						—
Ardrossan ...	29.73 f	41	39	SE	5	7	S	s	-
Greencastle ...	29.54 f	45	44	SE	3	3	SSE	c	-
Holyhead ...	29.68 f	45	43	SSE	3	4	SSE	s	-
Liverpool ...	29.80 f	41	40	ESE	2	2	E	s	-
Valencia ...	29.26 f	51	49	S	9	9	SSE	cor	-
Cape Clear ...	29.35 f	51	49	SSW	6	3	SSW	oc	-
Roche's Point	29.46 f	50	50	S	8	8	S	cs	-
Penzance ...	29.65 f	50	50	SSE	6	6	SE	s	-
Plymouth ...	29.75 f	47	45	SSE	3	5	SE	sc	-
Weymouth ...	29.81 f	48	46	SE	5	6	ESE	c	-
Portsmouth ...	29.87 f	43	41	SE	4	4	SE	c	-
London ...	29.92 f	36	35	E	2	3	ESE	om	-
Cape Gris Nez	30.01 f	27	—	SE	3	3	ESE	cf	-
Brest ...	29.74 f	48	48	SE	4	4	SE	s	-
L'Orient ...	29.71 f	43	41	SE	5	5	ESE	s	-
Rochefort ...	29.90 s	45	43	S	5	4	SE	b	-
Biarritz...	29.88 s	52	45	SE	4	—	—	c	-
Corunna ...			—			—	—		—
Brussels ...			—			—	—		—
Paris ...			—			—	—		—
Strasbourg ...			—			—	—		—
Lyons ...			—			—	—		—
Toulon...	30.04 s	46	44	SE	7	8	SSE	fo	-
Heart's Content (9 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 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

A decrease of atmospherical pressure in the west ^{has} set in with great rapidity since last evening, and the reading at Valencia this morning is nearly half an inch lower than that of yesterday. The diminution has been slight on the east coast and in the south of France, and pressure at Cape Gris-Nez is 0.75 in. higher than that at Valencia.

Temperature has decreased in the north and east, but a rise has occurred in the south-west and on the west coast of France.

A southerly gale has set in on the south coast of Ireland during the night and is still continuing. On our other coasts moderate to fresh Southeasterly winds have been and are now prevalent.

The sky remains overcast, and rain is falling in the south-west of Ireland. The sea is very high at Valencia.

Warnings issued to the W. and S. Coasts.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for Jan. 13th - rec^d too late for insertion.

	Bar.	Temp.	Wind.	Extreme.	W ^r	R.	Sea.
Coruna	29.77	53 -	N 1	-	C	-	2
Hesant's } Content }	30.142	14 -	NE 1	1	NNE	56	0.18 1

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1869. Jan ^y/₁₅ ²²/₂

Fri-day

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 0 to 9
						Force.	Direction.			
Nairn ...	29.57 2	44	42	S	2	6	W	c	-	1
Aberdeen ...	29.66 f	44	43	SE	3	5	SSE	o 2	0.03	6
Leith ...	29.58 f	42	41	E	2	6	S	o	0.01	-
Shields...	29.59 f	39	38	SE	4	2	S	o 2	-	2
Scarborough...	29.57 f	44	43	S	7	2	SSW	o	0.01	1
Yarmouth ...	29.68 f	44	43	SSE	5	6	SSW	o	-	5
Helder ...	29.86	35	-	SSE	4	-	-	-	-	-
Cuxhaven ...										
Skudesnaes ...	30.04	36	-	ESE	5	5	SSE	c	-	3
Ardrossan ...	29.56 s	40	39	NE	3	6	SE	o 2	0.14	2
Greencastle ...	29.50 2	45	44	NE	1	7	SSE	c 2 o	0.05	-
Holyhead ...	29.41 f	45	44	ENE	1	6	SSE	c o	0.06	-
Liverpool ...	29.43 f	46	44	E	2	4	E	o	-	1
Valencia ...	29.76 2	46	42	NNW	6	10	SW	2c	0.75	5
Cape Clear ...	29.68 2	45	41	NNW	5	9	W	c	0.45	4
Roche's Point	29.66 2	44	42	WNW	8	9	S	o c	0.62	5
Penzance ...	29.68 2	48	47	WNW	4	9	S	c 2 o	0.82	4
Plymouth ...	29.66 2	47	46	W	3	8	ESE	2c	0.34	4
Weymouth ...	29.61 f	49	47	WNW	1	6	ESE	c o	0.11	2
Portsmouth ...	29.63 f	48	47	SW	6	6	S	o c	0.20	5
London ...	29.61 f	47	45	SSW	4	8	SW	o 2 c	0.11	-
Cape Gris Nez	29.73 f	43	41	S	8	3	SE	c o	-	4
Brest ...	29.82 2	48	44	NW	4	7	SW	2 o	0.10	3
L'Orient ...	29.88 2	43	43	W	7	7	S	2 c	0.09	3
Rochefort ...	29.96 2	48	46	S	5	5	S	6 c	0.02	2
Biarritz...	30.03 2	57	53	S	5	-	-	c	-	4
Corunna ...			-			-	-			
Brussels ...	29.87	45	-	ESE	6	-	-	o	-	-
Paris ...	29.91	42	-	S	2	-	-	o 2	-	-
Strasbourg ...	-	28	-	SW	3	-	-	f c	-	-
Lyons ...	30.18	41	-	N	3	-	-		-	-
Toulon...	30.20 2	30	-	ESE	4	7	SSE	o	-	6
Heart's Content (9 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.

Fri - day

The decrease in pressure noticed yesterday has since been general. In the south of Ireland the diminution continued rapidly till last evening, when the reading was 28.94 in. at Valencia. Since that time a remarkably quick recovery has set in - the rise at Valencia amounting to 0.82 in. This increase has already extended to Great Britain but is not so rapid. The lowest reading is at Holyhead, and is 0.55 in. lower than at Rochefort.

Temperature has diminished in the west, but increased considerably in the south-east.

The southerly gale reported yesterday in Ireland extended to the Channel coast; and winds elsewhere were fresh to strong from the same quarter. The gale has since moderated and the wind on our south-west coasts has veered to NW. A light NE^{ly} breeze is showing itself at northwestern stations, but in the east fresh southerly winds continue.

Rain has been general, and in the west heavy. The sky is overcast and cloudy. The sea at Valencia has gone down.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for Jan^y 14th - received too late for insertion; -

	B.	T.	W.	Ex.	W ^r	R.	S.
Helder	30.01	28 -	SSE 3	-	-	-	-
Shidemas	30.13	34 -	SSE 7	5 SE	6	-	3
Corunna	29.81	52 -	NW -	-	c	-	2
Brussels	30.01	34 -	S 3	-	of	-	-
Paris	30.01	28 -	E 2	-	of	-	-
Strasbourg	-	31 -	SVV 1	-	of	-	-
Lyon	30.16	35 -	NE 3	-	of	-	-
Hearts }	30.22	13 -	NNE 1	1 NNE	5	-	1
Content }							

January 13th Bar: at Lyons should be 30.20.

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1869. Jan^y 16th.

Satur. day

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 0 to 9
						Force.	Direction.			
Nairn ...	29.74 ^f	46	44	SSE	3	2	S	oc	—	2
Aberdeen ...	29.95 ^z	44	43	SSE	4	6	SE	o	0.06	7
Leith ...	29.94 ^z	43	41	S	3	2	E	co	—	—
Shields ...	30.03 ^z	43	41	SE	2	2	SE	om	—	4
Scarborough...	30.04 ^z	43	43	SSE	2	6	S	ofc	0.03	3
Yarmouth ...	30.07 ^z	44	44	W	2	5	SSE	zm	0.22	2
Helder ...	—	—	—	—	—	—	—	—	—	—
Cuxhaven ...	—	—	—	—	—	—	—	—	—	—
Skudesnaes ...	—	—	—	—	—	—	—	—	—	—
Ardrossan ...	29.87 ^z	45	43	SSE	4	1	NE	cz	0.07	4
Greencastle ...	29.72 ^f	49	48	SSW	3	2	SW	mz	0.10	—
Holyhead ...	29.91 ^z	47	46	SSE	7	4	WNW	cz	0.20	—
Liverpool ...	30.02 ^z	45	43	SE	3	3	ESE	cz	0.05	1
Valencia ...	29.80 ^f	52	51	SW	4	7	SW	cz	0.47	3
Cape Clear ...	29.80 ^f	51	50	SW	5	4	SW	cz	0.56	4
Roche's Point	29.83 ^f	50	50	SW	7	8	WNW	cfz	0.72	5
Penzance ...	30.05 ^z	51	51	SW	4	5	W	bcz	0.01	3
Plymouth ...	30.12 ^z	50	49	W	2	5	W	co	0.04	3
Weymouth ...	30.12 ^z	50	49	WSW	1	6	SW	cz	0.03	2
Portsmouth ...	30.16 ^z	45	44	S	1	6	W	cz	0.02	1
London ...	30.13 ^z	41	39	W	2	6	SW	zm	0.14	—
Cape Gris Nez	30.12 ^z	45	41	W	7	8	SW	cz	0.05	5
Brest ...	30.17 ^z	52	50	SW	4	4	SW	o	—	3
L'Orient ...	30.23 ^z	48	46	SW	4	5	W	co	—	3
Rochefort ...	30.28 ^z	46	44	W	4	4	W	o	—	2
Biarritz...	30.35 ^z	46	42	W	4	—	—	z	0.08	6
Corunna ...	—	—	—	—	—	—	—	—	—	—
Brussels ...	—	—	—	—	—	—	—	—	—	—
Paris ...	—	—	—	—	—	—	—	—	—	—
Strasbourg ...	—	—	—	—	—	—	—	—	—	—
Lyons ...	—	—	—	—	—	—	—	—	—	—
Toulon...	30.27 ^z	46	—	W	3	5	E	fb	—	3
Heart's Content (9 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.

Sat 22^r - day

Since yesterday a change has occurred in the distribution of atmospheric pressure. Readings in England have recovered nearly uniformly to the extent of half an inch; elsewhere the change is less. In France pressure is now high. A fresh, but small, diminution has however occurred in the west and north since last night. The lowest reading is at Greenacastle and is 0.56 in. below that at Rochefort.

Temperature has increased at all western stations; but has fallen in London.

The northerly winds of yesterday have entirely disappeared. Fresh south-westerly winds are blowing in Ireland, moderate southeasterly breezes in the north and light westerly winds in the south of England.

Rain has been general except on our northeast coast, and still prevails at many stations. The sky is overcast. The sea is rather high at Aberdeen.

The weather seems unsettled as pressure has oscillated so much.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for Jan 7 15th - received too late for insertion; -

	<u>B.</u>	<u>Temp.</u>	<u>Wind</u>	<u>Extreme</u>	<u>WE</u>	<u>R.</u>	<u>S.</u>
Corunna -	30.17	52 -	NE 3	-	-	C	8
Heart's } -	29.925	30 -	SSW 2	1	SSW	65	0.07 1
Constant }							

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1869

January

Sun-day

	Barometer.	Temp	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.
						Force	Direction.		
Nairn ...	29.89 f	40	39	S	1	3	SW	c r	0.10
Aberdeen	29.77 f	44	43	NNW	1	5	SSE	r	0.48
Leith	29.84 f	45	45	ESE	1	2	S	m r	0.73
Shields ...									
Scarborough...	29.99 f	48	48	SSW	6	5	SSW	c r	0.34
Yarmouth ..	30.19 f	46	46	SSE	5	5	S	r	0.18
Helder	30.37	37	—	S	5	—	—	—	—
Cuxhaven									
Skudesnaes	30.34	35	—	SE	7	5	SE	c	—
Ardrossan	29.85 f	46	45	NW	2	3	SSW	f r	0.82
Greencastle	29.94 r	45	44	NW	1	3	SSW	o r c	0.20
Holyhead	29.92 f	49	48	SSW	6	8	SSE	r c	0.88
Liverpool									
Valencia	30.07 r	47	44	NNE	4	4	SW	r f c	0.19
Cape Clear ..	30.05 r	44	42	NW	4	2	SSW	m c	0.40
Roche's Point	30.09 r	46	44	NW	4	7	SW	m c	0.52
Penzance	30.14 r	51	51	SW	3	6	SW	m r c	0.44
Plymouth	30.18 r	50	49	W	2	3	SW	t m c	0.37
Weymouth	30.16 f	52	51	SW	1	1	WSW	r c	0.32
Portsmouth	30.17 f	49	48	SW	5	6	S	r	0.29
London	30.16 f	48	47	SW	3	6	SW	m o r	0.10
Cape Gris Nez	30.27 r	45	43	SSW	7	7	SSW	m	0.01
Brest ...	30.21 s	52	52	SW	5	5	SW	o m	0.03
L'Orient	30.26 s	50	50	SW	5	4	SW	o r	0.02
Rochefort	30.32 f	45	45	SW	4	3	SW	c	—
Biarritz...	30.32 f	37	37	SE	3	—	—	c	—
Corunna	30.36	52	—	W	3	—	—	o	—
Brussels	30.43	40	—	S	3	—	—	c	—
Paris	30.39	41	—	SSE	2	—	—	o	—
Strasbourg	—	36	—	SW	3	—	—	f	—
Lyons	30.39	42	—	N	3	—	—	b	—
Toulon...	30.19 r	50	45	ENE	1	5	WSW	b	—
Heart's Content (9 a.m. local time.)	29.59 s	25	—	NE	1	1	NE	so	0.10

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. See disturbances.

REMARKS.

day

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1869 Jan ⁹ 18²²

Mon-day

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.
						Force.	Direction.		
Nairn ...	30.222	35	33	E	1	1	S	omc	0.19
Aberdeen ...	30.302	36	35	SSW	1	1	NNW	zb	0.48
Leith ...	30.302	37	36	S	1	1	S	bf	0.43
Shields ...	30.402	40	38	NW	2	2	NW	cf	—
Scarborough...	30.362	42	40	SSE	1	4	SW	co	0.01
Yarmouth ...	30.392	39	39	NW	2	5	SSE	zm	0.32
Helder ...			—			—	—		—
Cuxhaven ...									
Skudesnaes ...			—						—
Ardrossan ...	30.272	40	39	SE	3	1	WNW	cm	0.44
Greencastle ...	30.13f	45	45	SSW	4	1	NW	z	0.19
Holyhead ...	30.282	45	43	S	5	3	WNW	co	—
Liverpool ...	30.36—	40	39	SE	2	—	—	f	?
Valencia ...	30.142	52	51	SW	7	6	SW	zf	0.32
Cape Clear ...	30.17f	49	48	SW	3	4	SSW	oc	0.10
Roche's Point	30.19f	50	50	SW	5	5	SW	bm	0.25
Penzance ...	30.352	48	48	W	3	4	WNW	m	—
Plymouth ...	30.402	46	45	NW	1	3	WNW	cm	0.02
Weymouth ...	30.412	? 45	44	NNW	1	1	SW	cm	—
Portsmouth ...	30.412	40	39	NNW	1	5	SW	c	0.00
London ...	30.392	39	39	Z	0	4	SW	zb f	0.03
Cape Gris Nez	30.382	45	43	Z	0	7	SW	zf	0.02
Brest ...	30.402	48	46	SW	1	5	SW	mf	—
L'Orient ...	30.382	45	43	NE	1	4	ESE	mo	0.01
Rochefort ...	30.402	48	46	S	1	1	S	z	0.03
Biarritz ...	30.442	46	44	SE	3	—	—	f	0.04
Corunna ...			—			—	—		—
Brussels ...			—			—	—		—
Paris ...			—			—	—		—
Strasbourg ...			—			—	—		—
Lyons ...			—			—	—		—
Toulon ...	30.24f	46	—	S	1	3	SSW	bo	—
Heart's Content (9 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 disturbances.

REMARKS.

Mon - day

Yesterday morning there had been a slight decrease of pressure on our northeastern coast, whilst on our other coasts the increase reported on Saturday afternoon had continued. This morning a still further increase has been general, especially in the east; but since last evening a fresh slight decrease is perceptible at some of our western stations. Readings are now high and rather uniform; - the lowest (at Greenacastle) being only 0.28 in. below that at Portsmouth.

Temperature yesterday had risen in southeast England and the west of France, but decreased elsewhere: this morning a diminution is shown in these districts, but a fresh rise has set in on our west coasts.

Moderate to fresh SW^{ly} winds blew on the English coasts on Sunday, accompanied by northerly breezes in Ireland. Today light winds from W to N are reported from the Channel, but fresh SW^{ly} winds have again commenced in Ireland.

Rain and fog have been very general; and this morning fog and mist are observed at most stations. The weather does not look settled.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for January 16th, received too late for insertion -

	Bar.	Temp: -	Wind	Extreme. W. R. Sea.			
Rotterdam	30.10	40 -	SE 3	-	-	-	-
St. Petersburg	30.20	35 -	ESE 5	5	ESE	6	2
Copenhagen	30.31	- -	NW 3	-	-	6	8
Brussels	30.14	45 -	SW 3	-	-	5	-
Paris	30.28	41 -	SW 2	-	-	5	-
Strasbourg	-	39 -	SW 3	-	-	5	-
Lyon	30.24	45 -	NE 3	-	-	5	-
Basant Constant	29.902	24 -	S 1	1	N	6	0.04 1

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1869. Jan 19th*Tues - day*

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 0 to 8
						Force.	Direction.			
Nairn ...	30.142	48	46	SW	2	5	SW	roc	0.03	2
Aberdeen ...	30.262	45	44	SSW	3	6	S	co	0.02	3
Leith ...	30.272	49	47	SW	2	2	S	om	0.09	—
Shields ...	30.395	42	41	W ³ W	2	2	SW	cm	—	3
Scarborough...	30.347	42	41	SSW	3	2	S	cf	—	3
Yarmouth ...	30.532	41	41	SSE	2	3	SSW	cfm	—	2
Helder ...	30.61	26	—	SSE	2	—	—	—	—	—
Cuxhaven										
Skudesnaes ...	30.35	—	—	SE	5	5	SSE	S	—	5
Ardrossan ...	30.272	48	47	SW	4	7	SW	oz	0.10	4
Greencastle ...	30.232	49	48	SSW	1	4	E	ro	0.13	—
Holyhead ...	30.312	47	47	SSW	6	7	S	oz	0.02	—
Liverpool ...	30.412	42	40	SE	2	2	SE	o	0.03	1
Valencia ...	30.212	51	51	SSW	3	7	SW	fzm	0.22	3
Cape Clear ...	30.222	51	50	S	2	2	SSW	om	0.08	2
Roche's Point	30.242	49	49	SW	4	5	SW	m	0.18	3
Penzance ...	30.367	51	51	SW	4	4	SW	om	0.03	4
Plymouth ...	30.442	50	48	SSW	1	3	SW	co	0.02	3
Weymouth ...	30.465	48	46	SE	1	1	ESE	co	—	2
Portsmouth ...	30.502	46	44	S	3	1	ESE	co	—	2
London ...	30.512	42	40	SSE	2	3	W	mfo	—	—
Cape Gris Nez	30.512	36	34	SE	3	3	SW	o	—	1
Brest ...	30.442	48	46	ESE	3	4	S	o	—	2
L'Orient ...	30.472	43	41	E	3	3	E	o	—	3
Rochefort ...	30.405	41	41	NE	4	1	S	fc	—	1
Biarritz...	30.357	48	46	SE	3	—	—	f	—	4
Corunna ...			—			—	—		—	
Brussels ...	30.60	30	—	NE	3	—	—	b	—	—
Paris ...	30.58	27	—	ESE	2	—	—	o	—	—
Strasbourg ...	—	21	—	N	6	—	—	b	—	—
Lyons ...	30.47	37	—	NW	3	—	—	o	—	—
Toulon...	30.322	39	35	NE	1	5	S	oc	—	6
Heart's Content (9 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.

Tues. day

Scarcely any change has occurred in the distribution of pressure since yesterday. In the north readings are recovering from the slight depression of yesterday afternoon, and pressure generally has increased a little. The lowest reading is at Nain, and is 0.39 in. lower than that at Yarmouth.

Temperature has increased generally. In the north the change has been great: however, over France a decrease is shown.

The winds are light. Over these Islands they are from SW to S., and easterly on the west coast of France.

The sky continues overcast, and the weather very misty. Some rain has fallen in the north and west. The sea is calm.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports - received too late for insertion: -

January 17 th	Bar	Temp	Wind	Extreme.	W ^z	R.	S.
Shields.	29.92	40 38	SE 2	2 SE	2c	0.90	6

January 18 th	Bar	Temp	Wind	Extreme.	W ^z	R.	S.
Helder.	30.44	37 -	SE 4	-	-	-	-
Hudersnes	30.47	35 -	SE 5	7 SE	5	-	5
Comuna	30.44	53 -	NW 3	-	-	f	4
Brussels	30.45	42 -	SE 3	-	-	0.2	-
Paris	30.39	41 -	SE 2	-	-	0.7	-
Strasbourg	-	32 -	NE 6	-	-	5	-
Lyons	30.43	42 -	NW 3	-	-	f	-
Heant's Content	30.15	23 -	N 2	4 N	50	0.03	1

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1869 Jan ²¹ 20th

Weanes-day

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea
						Force.	Direction.			
Nairn ...	? 30.00	51	48	SW	4	2	SW	oc	-	2
Aberdeen	30.10 ^f	46	45	SSW	5	1	S	o	-	3
Leith	30.14 ^f	47	44	NNW	3	2	SSW	o	-	1
Shields ...	30.28 ^f	39	38	WSW	4	2	SW	e	-	4
Scarborough...	30.34 ^f	37	36	SW	2	3	SSW	f o	-	2
Yarmouth ...	30.45 ^f	37	36	SSW	2	3	SW	e	-	2
Helder			-			-	-		-	
Cuxhaven										
Skudesnaes			-						-	
Ardrossan	30.13 ^f	49	48	SSW	5	2	SSE	o 2	0.07	5
Greencastle	30.04 ^f	49	48	SW	4	1	E	2 o	0.15	1
Holyhead	30.21 ^f	46	44	S	8	8	S	o	0.02	1
Liverpool	30.32 ^f	43	41	SE	3	2	SE	o	-	1
Valencia	30.05 ^f	50	49	WSW	2	7	SSE	m 2 o	1.05	2
Cape Clear	30.07 ^f	50	49	SSW	4	6	SSW	f 2	0.21	3
Roche's Point	30.11 ^f	49	49	SW	8	8	SW	m 2	0.15	5
Penzance	30.29 ^f	48	48	S	4	5	S	m 2 o	0.06	4
Plymouth	30.36 ^f	46	43	ESE	3	4	SSE	e 6	-	2
Weymouth	30.40 ^f	46	43	SE	1	5	ESE	e	-	2
Portsmouth	30.41 ^f	41	39	S	3	3	SE	o e	-	2
London	30.42 ^f	32	30	WSW	1	1	SSE	f b e	-	1
Cape Gris Nez	30.43 ^f	30	-	SSE	3	4	SE	b	-	1
Brest ...	30.34 ^f	37	37	SE	4	5	SSE	e o	-	3
L'Orient	30.36 ^f	28	-	E	4	4	E	e	-	3
Roche fort	30.34 ^f	28	-	NE	5	4	NE	b	-	1
Biarritz...	30.29 ^f	37	35	E	3	-	-	e	-	4
Corunna			-			-	-		-	
Brussels			-			-	-		-	
Paris			-			-	-		-	
Strasbourg			-			-	-		-	
Lyons			-			-	-		-	
Toulon...	30.38 ^s	37	32	NE	4	1	E	b	-	6
Heart's Content (9 a.m. local time.)										

2 P.M. REPORT.

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

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REMARKS.

Wednesday

The slight diminution in pressure noticed in the west yesterday afternoon, has since last evening extended to all stations - though the change has at present been small. Readings though comparatively uniform are lowest in the west - that at GreenCastle being 0.41 in: lower than that at Yarmouth. Very high pressures have been prevailing in Russia for the last few days, with very low temperatures.

In the west of France temperature has decreased from 10° to 15° ; and a similar change, but to less extent has occurred in England. The weather at Havre is warm, and the difference of reading between it and Rochefort is 23° .

The winds in the North and West of our Islands are all between S and SW, and a very strong southerly wind has appeared in the Irish Channel since last night. On our south coast light SE^{ly} breezes are blowing, and winds are from E to NE on the French Coasts.

Rain has fallen in the west - very heavily at Valencia. The sky is cloudy, but the air much clearer than during the last few days. The sea is calm generally.

Weather seems unsettled as there is so much difference in temperatures.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for January 19th - received too late for insertion.

Hearts	} Bar.	Temp.	Wind.	Extreme.	W ^z	R.	S.
Content							
	30.403	17 -	SW 3	3 S	6	-	3

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1869. Jan^y 21st.

Thurs. day

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 0 to 10
						Force.	Direction.			
Nairn ...	30.232	41	40	NW	1	4	SW	er	0.09	1
Aberdeen ...	30.222	43	42	NNW	1	1	SSE	or	0.02	2
Leith ...	30.182	45	44	N	2	6	S	or	0.06	1
Shields ...	30.18f	33	32	W	2	2	WSW	cf	-	2
Scarborough...	30.16f	41	40	WSW	2	4	SSW	o	-	3
Yarmouth ...	30.25f	35	34	SW	2	3	S	cf	-	2
Helder	30.29	34	-	E	3	-	-	-	-	-
Cuxhaven										
Skudesnaes ...	30.42	35	-	SE	5	5	SSE	o	-	5
Ardrossan ...	30.212	44	41	NW	2	7	SW	ofc	0.30	1
Greencastle ...	30.292	45	44	NNE	3	5	W	er	0.12	-
Holyhead ...	30.13f	46	45	S	6	8	S	or	0.35	-
Liverpool	30.21f	45	44	SE	2	2	SE	er	0.05	1
Valencia ...	30.332	45	42	NNE	5	5	NNW	omc	0.03	4
Cape Clear ...	30.232	42	40	NE	5	2	SW	fc	0.49	2
Roche's Point	30.192	41	40	NE	4	8	SW	gmc	0.68	2
Penzance ...	30.16f	48	47	S	3	4	S	oc	-	3
Plymouth ...	30.22f	41	40	Z	0	3	SSE	ch	-	3
Weymouth ...	30.23f	42	40	ENE	1	1	SE	cm	-	2
Portsmouth ...	30.23f	37	36	ESE	1	3	S	cm	-	1
London ...	30.24f	34	32	WSW	1	2	WSW	cof	-	-
Cape Gris Nez	30.26f	32	32	SSE	4	3	SSE	so	-	2
Brest ...	30.19f	37	35	SSE	3	4	SE	bo	-	2
L'Orient ...	30.21f	32	32	E	4	4	E	c	-	2
Rochefort ...	30.21f	36	34	ESE	5	5	E	b	-	1
Biarritz...	30.21f	45	41	ENE	4	-	-	fc	-	4
Corunna ...	30.26	51	-	SW	3	-	-	fc	-	4
Brussels ...	30.29	34	-	WSW	1	-	-	of	-	-
Paris ...	30.27	26	-	SE	2	-	-	bf	-	-
Strasbourg ...	-	27	-	SW	3	-	-	e	-	-
Lyons ...	30.32	32	-	N	3	-	-	o	-	-
Toulon...	30.18f	39	37	SSW	1	5	E	c	-	5
Heart's Content (9 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.

Thursday

The conditions of pressure scarcely changed during yesterday; but in the night an increase set in in Scotland and Ireland, and the rise this morning amounts to a quarter of an inch at the out-stations. At the same time a decrease of about 2 tenths has occurred in the south and east. Pressure is now very uniform generally but there are slight local inequalities.

Temperature has decreased except in central England and in France; and is consequently much more uniform than it was yesterday.

Northerly winds of moderate force have set in in Scotland and Ireland. The southerly wind continues in the west of England and easterly breezes in the west of France. On the Channel coast there is little wind.

Rain has fallen and continues in the north and west, hail at Plymouth, and snow at C. Gris Nez. The sky is overcast and weather misty. The sea is calm.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for Jan 7. 20th, received too late for insertion.

	Bar.	Temp.	Wind.	Extreme	W ²	R.	Sea.
Roosdorp	30.50	28 -	S 2	- -	-	-	-
Rudens	30.39	38 -	SE 2	5 SE	5	-	2
Corunna	30.26	51 -	W 3	- -	f	-	2
Brussels	30.51	31 -	SE 3	- -	c	-	-
Paris	30.47	25 -	ESE 2	- -	b	-	-
Strasbourg	-	19 -	N 3	- -	b	-	-
Lyon	30.47	33 -	N 3	- -	b	-	-
Hearts Content	29.225	28 -	NNE 7	7 NNE	3	0.03	6.

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1869. Jan 22nd

Fri. day

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 0 to 1
						Force.	Direction.			
Nairn ...	30.392	30	—	Z	0	1	W	m c	0.02	1
Aberdeen ...	30.392	43	42	NNW	1	2	NNW	2 m	0.22	3
Leith ...	30.362	37	35	W	2	3	ENE	0 m	0.25	—
Shields ...	30.332	41	41	NW	2	4	NE	2 s	0.18	6
Scarborough...	30.362	41	40	SSW	2	2	SW	f 2 s	0.19	2
Yarmouth ...	30.382	35	33	SE	5	6	WNW	f m c	—	4
Helder ...	—	—	—	—	—	—	—	—	—	—
Cuxhaven ...	—	—	—	—	—	—	—	—	—	—
Skudesnaes ...	—	—	—	—	—	—	—	—	—	—
Ardrossan ...	30.382	32	31	ENE	1	1	NE	c m	—	1
Greencastle ...	—	—	—	—	—	—	—	—	—	—
Holyhead ...	30.282	44	43	ENE	4	5	NNE	2 s	0.20	—
Liverpool ...	30.342	43	41	SE	1	2	SE	2 m	0.18	1
Valencia ...	30.342	39	36	NE	2	5	NNE	c s	—	1
Cape Clear ...	30.272	39	37	NE	2	3	NE	b c	—	1
Roche's Point	30.295	40	39	N	2	4	NE	b c	—	1
Penzance ...	30.272	39	39	ESE	3	4	S	o c	0.02	2
Plymouth ...	30.332	35	34	NNE	1	3	SSE	b	—	1
Weymouth ...	30.322	40	39	ENE	1	1	SE	m s	—	2
Portsmouth ...	30.342	35	33	E	1	1	S	c m	—	1
London ...	30.342	32	31	E	2	1	WSW	f b m	—	—
Cape Gris Nez	30.382	27	—	E	4	3	NE	c	—	4
Brest ...	30.272	34	32	E	3	3	E	b	—	2
L'Orient ...	30.212	34	34	ENE	4	4	E	c	—	3
Rochefort ...	30.182	32	32	SE	4	3	SE	c	—	1
Biarritz...	30.122	45	41	W	4	—	—	m	0.04	4
Corunna ...	—	—	—	—	—	—	—	—	—	—
Brussels ...	—	—	—	—	—	—	—	—	—	—
Paris ...	—	—	—	—	—	—	—	—	—	—
Strasbourg ...	—	—	—	—	—	—	—	—	—	—
Lyons ...	—	—	—	—	—	—	—	—	—	—
Toulon...	29.942	39	—	NNE	1	5	W	b f	—	2
Heart's Content (9 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.

Fri day

Atmospherical pressure has increased steadily in Great Britain since yesterday afternoon. In the south of Ireland there has been a slight decrease during the night; and in south-west France there has been hardly any change. Pressure is remarkably uniform over these Islands, but slightly lower in France.

Temperature has decreased except on the east coasts: at Scotch stations the fall is about 10° .

Winds are light. They are variable in the east, but generally from between N. and E. elsewhere.

Rain has fallen in the north and north-west, and there has been fog in the east. The sky is cloudy this morning but the weather finer.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for January 21st - received too late for insertion;—

	<u>Bar.</u>	<u>Temp.</u>	<u>Wind.</u>	<u>Exposure.</u>	<u>W²</u>	<u>Rain.</u>	<u>Sea.</u>
Hearts } Constant }	29.422	22 —	NW 3	3 NW	6	0.04	2

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1869. Jan^y 23rdSat^{ur}. day

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 0 to 9.
						Force.	Direction.			
Nairn ...	30.09 ^f	29	—	SW	1	1	W	mc	—	1
Aberdeen ...	30.10 ^f	36	35	SW	1	2	NNW	5	0.15	2
Leith ...	30.12 ^f	37	37	NW	1	2	W	mo ^f	—	—
Shields ...	30.14 ^f	34	33	SW	3	2	SW	os	—	4
Scarborough...	30.24 ^f	33	32	SSW	2	2	S	os	—	2
Yarmouth ...	30.29 ^f	32	—	SE	4	6	ESE	co	—	3
Helder			—			—	—		—	
Cuxhaven										
Skudesnaes ...			—						—	
Ardrossan ...	30.12 ^f	37	36	E	2	2	NE	f 2	0.02	2
Greencastle ...	30.02 ^f	39	38	NW	1	1	SE	0 2 m	0.02	—
Holyhead ...	30.11 ^f	41	39	SSE	6	2	ESE	mo	—	—
Liverpool ...	30.17 ^f	37	35	SE	4	2	SE	5	—	2
Valencia ...	29.90 ^f	45	44	S	5	5	S	0 c 2	0.16	4
Cape Clear ...	29.89 ^f	46	44	WSW	5	3	SE	c	0.11	4
Roche's Point	29.95 ^f	46	44	S	6	6	S	c	—	4
Penzance ...	30.05 ^f	44	44	S	5	5	SE	c	—	5
Plymouth ...	30.14 ^f	35	33	E	1	3	E	m	—	1
Weymouth ...	30.20 ^f	41	38	ENE	4	4	ENE	5	—	3
Portsmouth ...	30.22 ^f	35	33	SSE	4	3	ESE	mo	—	3
London ...	27 ^f	32	—	SE	3	3	ESE	c mo	—	—
Cape Gris Nez	30.31 ^f	21	—	E	5	4	E	co	—	2
Brest ...	30.12 ^f	36	34	SE	4	4	SE	5	—	3
L'Orient ...	30.18 ^f	30	—	E	5	4	ENE	c	—	2
Rochefort ...	30.20 ^f	27	—	ENE	5	4	ENE	6	—	1
Biarritz...	30.08 ^f	41	37	E	3	—	—	5	—	4
Corunna ...			—			—	—		—	
Brussels ...	30.39	25	—	ESE	1	—	—	6	—	—
Paris ...	30.33	18	—	E	2	—	—	c	—	—
Strasbourg ...	—	10	—	N	6	—	—	6	—	—
Lyons ...	30.28	25	—	N	6	—	—	6	—	—
Toulon...	29.99 ²	36	32	E	4	5	NNW	6 5	—	6
Heart's Content (9 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.

Sat. day

There has been considerable change in atmospheric condition since yesterday. Pressure has decreased more than 4 tenths of an inch in the west and 3 tenths in the north, and the fall has extended to all stations during the night. Readings are now lowest in the west: that at Cape Clear is 0.42 in: lower than that at Cape Gris-Nez.

Temperature is lower this morning on our east coast and in the southwest of France; but at western stations a recovery of 6° is reported.

The winds, which remaining easterly on the southeast and French coasts, have veered to S. in the west and are blowing fresh in the south of Ireland and the Irish Sea. In Scotland they are light and variable in direction.

Snow has fallen in the east, and still falls at Shields. A little rain has fallen in the west. Overcast and cloudy skies are general, with haze in places. The sea has gone down at Scarborough and is not rough at Valencia.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for January 22nd, received too late for insertion.

	Bar.	Temp.	Wind	Extreme.	W ²	Rain	Sea
Helder.	30.45	31 —	E 3	— —	—	—	—
Skudesnes	30.47	33 —	SE 5	7 SE	5	—	3
Greencastle	30.37 2	35 35	NW 1	4 NNE	20	—	—
Comuna	30.27	52 —	NE 3	— —	5	—	8
Brussels	30.37	26 —	N 3	— —	6	—	—
Paris	30.32	27 —	SE 2	— —	6	—	—
Strasbourg	—	23 —	SW 3	— —	5	—	—
Lyon	30.20	34 —	N 3	— —	6	—	—
Hosart } Constant }	29.715	17 —	WNW 3	2 SSW	5	—	3

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1869.

January 24

Sunday

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 0 to 9.
						Force.	Direction.			
Nairn ...	30.04 r	30	—	SW	1	1	SW	m c	—	1
Aberdeen ...	30.07 r	34	33	Z	0	1	SW	m o	0.02	1
Leith ...	30.10 r	37	35	W	2	1	ESE	f	0.36	—
Shields ...	30.14 r	32	—	W	2	2	SW	o m	—	4
Scarborough ...	30.17 s	28	—	SW	1	3	SSW	o b	—	2
Yarmouth ...	30.21 r	33	30	SSE	3	4	SE	c	—	4
Helder ...	30.25	19	—	S	2	—	—	—	—	—
Cuxhaven ...										
Skudesnaes ...	30.09	32	—	Z	0	0	Z	c	—	2
Ardrossan ...	30.12 r	33	32	E	2	3	S	TM	0.20	1
Greencastle ...	30.04 r	41	39	SW	2	3	SSW	m c	—	—
Holyhead ...	30.09 r	36	35	NNW	1	6	SSE	c	—	—
Liverpool ...	30.14 r	33	30	SE	4	3	SE	o c	—	1
Valencia ...	30.05 r	43	40	SE	4	6	N	TC	0.66	4
Cape Clear ...	30.02 r	44	42	SW	2	4	N	TC	0.60	2
Roche's Point	30.04 r	44	42	SE	5	5	SE	c	0.25	3
Penzance ...	30.05 r	41	40	N/E	2	8	S	CTB	0.34	3
Plymouth ...	30.09 r	34	33	E	2	5	ESE	b	—	1
Weymouth ...	30.14 r	36	34	SSE	4	4	E	c	—	3
Portsmouth ...	30.14 r	32	—	ESE	3	4	SSE	o	—	2
London ...	30.16 r	29	—	ESE	2	3	ESE	o cm	—	—
Cape Gris Nez	30.16 f	21	—	ESE	5	5	ESE	c	—	2
Brest ...	29.96 r	34	32	ENE	4	5	SE	TO	0.09	3
L'Orient ...	29.95 f	30	—	E	5	5	ESE	TO	0.01	4
Rochefort ...	29.91 f	32	—	E	3	4	E	CS	0.02	1
Biarritz ...	29.88 f	52	47	W	8	—	—	S	0.12	6
Corunna ...	30.19	51	—	NE	3	—	—	c	—	4
Brussels ...	30.22	23	—	NE	3	—	—	b	—	—
Paris ...	30.15	18	—	E	2	—	—	b	—	—
Strasbourg ...	—	10	—	N	3	—	—	b	—	—
Lyons ...	30.12	26	—	N	3	—	—	b	—	—
Toulon ...	30.05 f	32	—	ENE	4	5	E	SC	—	5
Heart's Content (9 a.m. local time.)	29.55 s	20	—	NE	5	6	S	S	0.07	4

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

1869 Jan^y 25th*Mon - day*

	Barometer.	Temp.	Wet Bulb.	Wind	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 0 to 9
						Force.	Direction.			
Nairn ...	29.71 ^f	38	36	SW	3	0	Z	bo	-	1
Aberdeen ...	29.79 ^f	35	34	SW	1	0	Z	er	-	1
Leith	29.81 ^f	39	37	SW	4	2	NW	c	-	-
Shields...	29.95 ^f	31	-	SW	2	2	W	m	-	4
Scarborough...	30.01 ^f	28	-	WSW	1	2	SW	bo	-	1
Yarmouth ...	30.14 ^f	29	-	SEW	2	3	SE	c	-	1
Helder			-			-	-		-	
Cuxhaven										
Skudesnaes			-						-	
Ardrossan ...	29.81 ^f	45	43	SW	6	3	S	er	0.14	5
Greencastle ...	29.79 ^f	42	41	W	2	4	SW	er	0.05	-
Holyhead ...	29.91 ^f	41	40	SSE	7	4	SSE	s	-	-
Liverpool	30.00	35	33	SE	3	3	SE	c	-	1
Valencia	29.88 ^f	46	43	N	2	5	SSW	re	0.40	2
Cape Clear ...	29.82 ^f	47	46	SW	3	6	SW	om	0.18	3
Roche's Point	29.87 ^f	46	46	SW	5	5	SW	er	0.12	3
Penzance	29.97 ^f	48	47	SSE	4	5	SE	bo	-	6
Plymouth ...	30.05 ^f	44	43	S	4	5	ESE	br	-	2
Weymouth ...	30.10 ^f	42	38	SE	2	4	SSE	c	-	2
Portsmouth ...	30.12 ^f	36	33	SW	2	4	SE	c	-	1
London ...	30.14 ^f	29	-	SW	2	3	ESE	mob	-	-
Cape Gris Nez	30.20s	21	-	SW	5	5	E	c	-	3
Brest ...	30.08 ^f	39	37	SE	5	5	SE	s	-	3
L'Orient ...	30.14s	32	-	ENE	5	4	ENE	bo	-	3
Rochefort ...	30.08s	25	-	NE	5	4	ENE	bo	-	1
Biarritz...										
Corunna ...			-			-	-		-	
Brussels ...			-			-	-		-	-
Paris ...			-			-	-		-	-
Strasbourg ...			-			-	-		-	-
Lyons ...			-			-	-		-	-
Toulon...	30.162	36	31	NE	3	4	E	of	-	4
Heart's Content (9 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.

Mon-day

Yesterday morning barometrical pressure though lower over Great Britain than on Saturday was recovering from the depression then noticed; and readings were very uniform, though lowest in the west of France. Since then, however, a decrease of 3 tenths of an inch has occurred in the North of these Islands and a slight recovery on the west coast of France. The reading at Navin is nearly 0.5 in. lower than that at Cape Gris-Nez.

Temperature yesterday had somewhat recovered over France but decreased in the west: this morning a considerable rise in the north and west is noticed, though readings continue low in the southeast and east.

Winds were light and variable on Sunday morning — generally easterly in the south. To-day they have ceased to S. and S.W., and are blowing fresh in the Irish Channel.

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

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for Jan 7 23rd — received too late for insertion; —

	<u>Bar.</u>	<u>Temp.</u>	<u>Wind.</u>	<u>Extreme.</u>	<u>W²</u>	<u>Rain.</u>	<u>Sea.</u>
Helder	30.40	21 —	ESE 3	— —	—	—	—
Skudesnes	30.22	27 —	SSW 2	5 SSE	5	—	2
Comuna	30.11	50 —	NE 3	— —	c	—	4
Heath Content }	29.768	5 —	W 3	6 N	sb	0.02	3

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1869. Jan^y 26th*Tues-day*

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 0 to 9.
						Force.	Direction.			
Nairn ...	29.66 <i>f</i>	29	-	SW	1	2	SW	cb	-	1
Aberdeen ...	29.70 <i>f</i>	32	-	WSW	1	0	Z	cb	0.04	1
Leith ...	29.76 <i>f</i>	29	-	W	1	2	W	bf	-	-
Shields ...	29.78 <i>f</i>	31	-	W	1	2	WNW	bf	-	4
Scarborough ...	29.82 <i>f</i>	33	32	WSW	1	3	SW	cob	0.06	1
Yarmouth ...	29.86 <i>f</i>	37	37	WSW	2	4	S	cm	-	2
Helder ...			-			-	-		-	
Cuxhaven ...										
Skudesnaes ...			-						-	
Ardrossan ...	29.74 <i>f</i>	34	33	E	3	2	NE	bm	0.04	2
Greencastle ...	29.63 <i>f</i>	39	38	SW	4	2	W	zfo	0.11	-
Holyhead ...	29.76 <i>f</i>	45	44	SEW	4	6	SSE	zfo	0.34	-
Liverpool ...	29.80 <i>f</i>	42	41	SE	3	2	SE	zfo	0.16	1
Valencia ...	29.79 <i>f</i>	44	42	WSW	3	4	ENE	zbc	-	3
Cape Clear ...	29.75 <i>f</i>	45	43	SW	3	3	NE	e	0.10	2
Roche's Point	29.77 <i>f</i>	45	45	W	1	5	SW	zc	0.70	1
Penzance ...	29.83 <i>f</i>	47	47	SW	3	6	S	ozm	0.22	4
Plymouth ...	29.89 <i>f</i>	47	46	S	3	6	S	zfo	0.06	3
Weymouth ...	29.91 <i>f</i>	46	44	SW	1	2	SE	o	-	2
Portsmouth ...	29.92 <i>f</i>	40	38	W	1	4	SW	oc	-	1
London ...	29.91 <i>f</i>	38	36	WSW	2	3	S	abso	-	-
Cape Gris Nez	29.95 <i>f</i>	30	-	SSE	5	5	SW	co	-	3
Brest ...	29.91 <i>o</i>	39	37	ESE	3	7	SSE	zbc	0.04	2
L'Orient ...	29.90 <i>f</i>	32	-	E	5	5	SE	oc	0.01	3
Rochefort ...	29.91 <i>f</i>	36	34	SE	4	4	SE	b	-	1
Biarritz ...	29.81 <i>f</i>	45	45	SE	4	-	-	z	0.43	5
Corunna ...			-			-	-		-	
Brussels ...			-			-	-		-	-
Paris ...			-			-	-		-	-
Strasbourg ...			-			-	-		-	-
Lyons ...			-			-	-		-	-
Toulon ...	30.17 <i>f</i>	36	31	NE	3	1	SW	f	-	4
Heart's Content (9 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.

Tues. day

Since yesterday evening the decrease in pressure has been continued at all stations; and the fall since yesterday morning amounts to nearly 3 tenths of an inch at Yarmouth. Pressure though pretty uniform is still highest in the southeast; and the reading at Cape Gris-Nez is 0.32 in. above that at Green-castle.

Temperature has increased over England and France; but in Scotland there has been a fall of 10°; and readings there are rather low.

Easterly winds still continue on the west coast of France. In these Islands light southwesterly breezes are general, except in Scotland, where there is hardly any wind.

Rain has fallen in the North and west, and has been heavy at Roches Point. The sky is generally overcast in England and Ireland, and clear in the north of Scotland. A dense fog is reported on our northeast coast.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for January 25th, received too late for insertion; -

	Bar.	Temp	Wind	Extreme	W ^z	Rain.	Sea
Helder	30.16	28 -	SW 6	- -	-	-	-
Skudesnæs	29.82	35 -	Z 0	2 SSE	?	-	2
Bianritz	29.98	39 39	VV 8	- -	1/2	0.08	5
Corunna	30.13	50 -	SW 3	- -	5	-	2
Brussels	30.25	24 -	SSW 3	- -	6	-	-
Paris	30.25	17 -	E 2	- -	6	-	-
Strasbourg	-	12 -	SW 3	- -	6	-	-
Lyon	30.24	23 -	N 3	- -	6	-	-
Hearts Content	29.853	14 -	S 1	1 NW	6.20	-	1

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1869. Jan^y 27th.*Wednesday*

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 0 to 9.
						Force.	Direction.			
Nairn ...	29.552	35	34	SW	1	1	SW	m c	0.03	1
Aberdeen ...	29.582	36	34	WSW	1	2	S	c b	-	1
Leith ...	29.622	35	34	WSW	2	4	SW	m f	0.03	-
Shields ...	29.662	35	33	W	2	2	W	o m	-	2
Scarborough ...	29.712	36	35	W	2	3	SW	f o c	0.06	2
Yarmouth ...	29.77 f	39	38	W	2	4	SW	c m	-	2
Helder ...			-			-	-		-	
Cuxhaven ...			-							
Skudesnaes ...			-							
Ardrossan ...	29.59 f	37	35	E	3	7	SW	c m	0.09	2
Greencastle ...	29.46 f	43	42	S	2	6	NW	a r o	0.03	-
Holyhead ...	29.60 f	46	45	S	5	6	SSW	o	0.06	-
Liverpool ...	29.69 f	46	44	SSE	2	2	S	o	0.05	1
Valencia ...	29.35 f	49	47	S	8	9	S	f r c	0.05	7
Cape Clear ...	29.41 f	48	46	SW	6	3	SW	e	0.07	4
Roche's Point	29.49 f	47	47	S	7	7	S	c o	0.12	4
Penzance ...	29.67 f	48	47	S	4	5	SW	o c	-	4
Plymouth ...	29.74 f	44	41	SE	2	5	SW	c m	-	3
Weymouth ...	29.79 f	45	41	SSE	1	1	SW	c b	-	2
Portsmouth ...	29.80 f	40	38	SW	1	2	WSW	e	-	1
London ...	29.81 f	37	36	WSW	2	3	WSW	o c b	-	-
Cape Gris Nez	29.87 f	34	30	SW	7	7	W	e	-	4
Brest ...	29.64 f	41	39	SE	4	4	SE	b	-	2
L'Orient ...	? 29.82 f	34	34	E	4	4	E	b o	-	3
Rochefort ...	29.79 f	41	39	SE	5	4	E	b	-	1
Biarritz ...	29.81 f	50	45	SSE	5	-	-	2 o	-	4
Corunna ...			-			-	-		-	
Brussels ...			-			-	-		-	-
Paris ...			-			-	-		-	-
Strasbourg ...			-			-	-		-	-
Lyons ...			-			-	-		-	-
Toulon ...	30.06 f	41	-	SE	5	7	SSE	2	0.05	6
Heart's Content (9 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.

Wednesday

Since last evening barometrical pressure has recovered somewhat in the north from the sudden depression of yesterday afternoon; but a decrease of a similar nature has occurred in the west - the reading at Valencia being 0.44 in lower than it was yesterday. Pressure is now least at Valencia, where the reading is 0.52 in. lower than at Cape Gris Nez.

Temperature has risen a little, generally; except at some of our south and south-east stations.

During the night a southerly gale appears to have commenced in the south of Ireland; and winds there continue strong from S. this morning, and fresh in the Irish Channel.

On our east coast the winds are light from west; in Scotland they are light and southwesterly, and on the West Coast of France moderate from the southeasterly.

A little rain has fallen in the North and West. The sky this morning is cloudy or overcast, with fog and mist in the east. The sea is high at Valencia.

Warnings to west coast.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for January 26th - received too late for insertion.

	Bar.	Temp.	Wind	Extrema	W ²	R.	Sea
Helder	29.81	25 -	N 6	- -	-	-	-
Skudesnæs	29.51	29 -	NNW 2	2 SW	0	-	3
Cornwall	29.91	52 -	SW 3	- -	2	-	2
Naumvik	29.99	30 -	WSW 3	- -	0	-	-
Paris	30.08	17 -	E 2	- -	6	-	-
Strasbourg	-	14 -	NW 3	- -	6	-	-
Lyon	30.18	28 -	NW 3	- -	f	-	-
Heart's Content	29.638	10 -	NNW 3	3 NNE	0.6	0.10	3

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1869. *January 28th**Thursday*

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 0 to 9.
						Force.	Direction.			
Nairn ...	29.08 <i>f</i>	42	40	E	1	4	SE	<i>co</i>	—	2
Aberdeen ...	29.15 <i>f</i>	41	40	SW	1	4	SSW	<i>co</i>	—	2
Leith ...	29.14 <i>f</i>	44	42	S	2	3	S	<i>mef</i>	0.01	—
Shields ...	29.24 <i>f</i>	38	37	SW	2	2	SW	<i>om</i>	—	2
Scarborough...	29.28 <i>f</i>	42	42	SW	3	3	SW	<i>f</i>	—	2
Yarmouth ...	29.39 <i>f</i>	42	41	SE	2	4	W	<i>of</i>	—	2
Helder ...			—			—	—		—	
Cuxhaven ...			—						—	
Skudesnaes ...			—						—	
Ardrossan ...	29.13 <i>f</i>	45	44	SW	3	5	S	<i>co</i>	0.13	3
Greencastle ...	29.12 <i>f</i>	42	41	VSW	2	5	SSW	<i>co</i>	0.09	—
Holyhead ...	29.19 <i>f</i>	46	45	SSW	3	8	S	<i>co</i>	0.16	—
Liverpool ...	29.25 <i>f</i>	47	46	SE	2	2	SE	<i>co</i>	0.02	1
Valencia ...	29.19 <i>f</i>	42	41	S	2	8	S	<i>co</i>	0.78	2
Cape Clear ...	29.19 <i>f</i>	45	44	SW	4	8	WSW	<i>co</i>	0.74	5
Roche's Point	29.20 <i>f</i>	45	45	SW	1	8	S	<i>co</i>	0.60	3
Penzance ...	29.32 <i>f</i>	50	50	SW	3	6	S	<i>co</i>	0.20	2
Plymouth ...	29.38 <i>f</i>	50	49	W	1	7	SSE	<i>co</i>	0.10	3
Weymouth ...	29.38 <i>f</i>	50	49	NW	1	5	SSW	<i>co</i>	0.03	2
Portsmouth ...	29.39 <i>f</i>	49	48	SW	1	4	S	<i>co</i>	0.02	1
London ...	29.37 <i>f</i>	46	46	SW	1	5	SSW	<i>co</i>	0.02	—
Cape Gris Nez	29.42 <i>f</i>	41	41	WSW	5	5	SW	<i>co</i>	0.01	3
Brest ...	29.46 <i>f</i>	52	50	W	4	5	SE	<i>co</i>	0.03	2
L'Orient ...	29.48 <i>f</i>	50	50	W	5	5	S	<i>co</i>	0.08	4
Rochefort ...	29.54 <i>f</i>	50	50	S	5	5	S	<i>co</i>	0.12	1
Biarritz...	29.75 <i>f</i>	57	53	S	7	—	—	<i>co</i>	0.08	4
Corunna ...			—			—	—		—	
Brussels ...			—			—	—		—	—
Paris ...			—			—	—		—	—
Strasbourg ...			—			—	—		—	—
Lyons ...			—			—	—		—	—
Toulon...	29.91 <i>f</i>	52	—	S	5	5	SSE	<i>co</i>	0.12	7
Heart's Content (9 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.

Thurs. day

The decrease in atmospherical pressure since yesterday morning has amounted in England and Scotland to more than 0.4 in., and has been remarkably uniform. At the Irish stations a slight increase has set in during the night. Pressure is low generally - especially in the north - but the reading at Nairn is only 0.46 in. below that at Rochefort.

Temperature has increased considerably in Great Britain and France, whilst in Ireland it has fallen.

Fresh to strong southerly winds blew on our south and west coasts yesterday, and amounted to a gale at some stations. Moderate southerly winds were reported elsewhere. This morning they have all decreased in force, without much change in direction except in the southeast - where it is almost calm. In France the easterly winds have given way to a westerly current.

In the south and west rain has been general. The sky this morning remains cloudy, with rain in places. The sea is calm.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for January 27th, rec^d too late for insertion, -

	<u>Bar</u>	<u>Temp</u>	<u>Wind</u>	<u>Extrême</u>	<u>W³</u>	<u>R.</u>	<u>S</u>
Helder	29.73	43 -	SW 5	- -	-	-	-
Skudesnaes	29.49	36 -	ENE 2	0 2	c	-	3
Brussels	29.88	32 -	SSW 7	- -	b	-	-
Paris	29.93	21 -	SSE 2	- -	b	-	-
Strasbourg	-	- -	SSW 3	- -	b	-	-
Lyon	30.06	35 -	NE 3	- -	c	-	-
Havre } Content }	29.663	8 -	NW 7	7 WNW	c	-	6

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1869. Jan^y 29th

Fri day

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 0 to 9.
						Force.	Direction.			
Nairn ...	28.58 ⁹	42	39	SSW	2	4	SSW	boc	0.07	1
Aberdeen ...	28.68 ⁹	45	43	SW	4	6	SW	co	0.45	5
Leith ...	28.73 ⁹	46	42	SW	2	2	WSW	efb	0.11	—
Shields ...	28.84 ⁹	46	44	WNW	4	5	S	re	0.19	3
Scarborough...	28.88 ⁹	46	45	SW	4	7	SW	fre	0.24	3
Yarmouth ...	29.04 ⁹	48	47	SSW	3	6	SE	fre	0.16	4
Helder ...			—			—	—		—	
Cuxhaven ...										
Skudesnaes ...			—						—	
Ardrossan ...	28.68 ⁹	46	42	S	6	8	WSW	c	0.40	5
Greencastle ...	28.54 ⁹	48	41	SSW	4	7	SE	orc	0.14	—
Holyhead ...	28.79 ⁹	47	45	S	7	9	SSW	co	0.20	—
Liverpool ...	28.90 ⁹	49	45	SE	2	6	SE	oc	0.19	1
Valencia ...	28.65 ²	45	42	SSW	8	11	SE	orc	0.57	7
Cape Clear ...										
Roche's Point	28.72 ²	45	44	SW	6	10	SSE	the	0.62	5
Penzance ...	28.92 ⁹	49	49	S	4	10	S	orc	0.74	6
Plymouth ...	29.02 ⁹	48	47	SW	3	10	SE	re	0.80	5
Weymouth ...	29.05 ⁹	51	49	SW	1	8	E	oc	0.73	3
Portsmouth ...	29.07 ⁹	49	48	SW	4	8	S	re	0.48	4
London ...	29.07 ⁹	46	45	SW	3	9	SSW	ers	0.56	—
Cape Gris Nez	29.12 ⁹	50	48	W	8	8	WSW	ers	0.01	5
Brest ...	29.11 ⁹	? 50	? 46	SW	8	11	SSE	re	0.21	5
L'Orient ...	29.24 ⁹	48	48	SW	8	7	S	re	0.07	5
Rochefort ...	29.49 ⁹	54	50	SW	7	4	S	c	0.06	2
Biarritz...	29.62 ⁹	45	38	S	5	—	—	re	—	4
Corunna ...			—			—	—		—	
Brussels ...			—			—	—		—	—
Paris ...			—			—	—		—	—
Strasbourg ...			—			—	—		—	—
Lyon ...			—			—	—		—	—
Toulon...	29.88 ⁹	48	—	SSE	5	5	SSW	re	0.03	7
Heart's Content (9 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.

Fri. day

The rapid decrease in pressure noticed at Valencia yesterday afternoon continued, and has since extended to all stations. Readings in these Islands are almost all below 29 in. and are lowest in the North-west (28.54 in. at Greencastle). Since last evening, however, a recovery to the extent of 0.15 in. has occurred in the west, and pressure is now increasing again in London.

The difference between the readings at Greencastle and Rochefort is 0.95 in.

Temperature has not altered much except at some eastern stations - where it has risen.

A S.E. to S. gale of short duration blew with great force at our western and southern stations last night; and though the wind has at present generally moderated and veered to S.W. it still blows hard from that quarter at Valencia and on the west coast of France.

Rain has been very general, and heavy all along our south coast, with thunder and hail at Roches Point. Fog has been prevalent in the East. The sky this morning is cloudy. The sea runs high at Valencia and Cape Clear.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for January 28th, received too late for insertion.

	Bar	Temp	Wind	Extreme	W ^z	Rain	Sea
Helder	29.45	-	S 2	-	-	-	-
Skudomies	29.43	36	ESE 5	-	-	5	3
Brussels	29.49	45	SW 3	-	-	2	-
Paris	29.56	39	S 2	-	-	0.2	-
Strasbourg	-	39	W 1	-	-	5	-
Lyon	29.80	49	S 6	-	-	5	-
Hearts	29.692	20	NW 3	S N	6	-	2
Content							
Corunna	29.63	55	SW 6	-	-	5	2

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1869. Jan 30th*Squally day*

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 0 to 9.
						Force.	Direction.			
Nairn ...	28.53.5	42	42	SW	8	10	SW	c o r	0.10	6
Aberdeen ...	28.69.2	44	41	SW	8	10	SW	c b	0.03	6
Leith ...	28.89.2	44	39	SW	7	8	SW	c	0.05	—
Shields ...	29.14.2	46	43	SW	6	7	SW	c	—	4
Scarborough ...	29.23.2	41	39	SW	4	5	SW	c	0.05	2
Yarmouth ...	29.46.2	42	40	SW	4	7	S	c m	—	5
Helder ...			—			—	—		—	
Cuxhaven ...			—						—	
Skudesnaes ...			—						—	
Ardrossan ...	28.96.2	46	41	SW	9	10	SW	c	0.02	8
Greencastle ...	28.99.2	44	42	WSW	6	9	WSW	c	0.10	—
Holyhead ...	29.23.2	45	42	SSW	8	10	S	c	0.33	—
Liverpool ...	29.30.2	45	41	SW	4	6	S	c b	0.06	3
Valencia ...	29.27.2	45	42	W	5	9	SSW	c b	0.19	4
Cape Clear ...	29.27.2	46	43	WSW	8	10	NW	c	0.21	7
Roche's Point	29.30.2	42	42	WSW	3	8	SW	c	0.20	5
Penzance ...	29.47.2	48	47	SW	4	7	SW	c r c	0.41	3
Plymouth ...	29.52.2	45	43	W	3	7	SW	c	0.22	4
Weymouth ...	29.52.2	47	45	W	6	6	SSW	c	0.22	3
Portsmouth ...	29.56.2	41	42	WSW	4	8	WSW	c	0.40	4
London ...	29.51.2	43	42	SW	4	9	SSW	c r c	0.31	—
Cape Gris Nez	29.60.2	45	43	W	8	8	W	c	0.03	5
Brest ...	29.70.2	50	46	SW	7	9	SW	c	0.06	5
L'Orient ...										
Rochefort ...	29.96.2	50	46	W	8	7	SW	c	—	4
Biarritz ...	30.27.2	46	44	SW	5	—	—	c	—	6
Corunna ...			—			—	—		—	—
Brussels ...			—			—	—		—	—
Paris ...			—			—	—		—	—
Strasbourg ...			—			—	—		—	—
Lyons ...			—			—	—		—	—
Toulon ...	29.99.2	52	—	NNW	5	5	SSE	c f	—	5
Heart's Content (9 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.

Sat. day

The slight recovery in pressure noticed at southern stations yesterday afternoon, has continued and extended with considerable rapidity; and readings in the south-west are from 5 to 6 tenths of an inch higher than they were yesterday morning. The depression in the north became slightly greater and at midnight the low reading of 28.43 in. was noted at St. Pierre. Pressure is now recovering generally, but is lowest in the north, and the reading at St. Pierre is 1.43 in. lower than that at Rochefort.

Temperature has decreased a little except in the extreme west and north.

A hard SW^{ly} gale blew yesterday and last night on all our north and west coasts; and still continues in the north and north-west from the same quarter - though with less violence.

At Valencia the wind has died down and veered to W, and fresh westerly winds are blowing up the English Channel. Strong SW^{ly} breezes are reported on the west coast of France, where great differences of pressure are observed.

Rain has been general but not very heavy, and thunder and hail have occurred at Valencia and Liverpool. The sky this morning is cloudy, and the weather extremely unsettled. The sea is high at Ardrossan and C. Clear. Warnings repeated to all coasts today.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports for Jan of Jan: 29th rec^d too late for insertion

	Bar.	Temp.	Wind.	Extrem.	W th	Rain.	Sea.
Helder	29.18	43 -	S 7	- -	-	-	-
Shannon	28.95	42 -	SE 7	5 SSE	-	-	5
C. Clear	28.672	46 43	W 9	9 SW	20	0.50	8
Brussels	29.30	50 -	S 9	- -	c	-	-
Paris	29.40	45 -	SW 2	- -	02	-	-
Strasbourg	-	41 -	SW 3	- -	c	-	-
Lyon	29.73	54 -	S 6	- -	2	-	-
Heart's Content	29.665	14 -	N 4	1 WNW	50	-	4

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT

1869.

*Sun-day**January 31*

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Weather.	Rain.	Sea 0 to
						Force.	Direction.			
Nairn ...	28.82 f	44	42	S	1	8	SW	r o c	0.30	1
Aberdeen ...	28.77 f	44	43	SSW	3	8	SW	b c	0.18	5
Leith ...	28.77 f	50	47	S	2	7	SW	b o	0.04	-
Shields ...	28.90 f	48	45	W	8	8	SW	r c	0.07	4
Scarborough ...	28.92 f	51	49	SW	7	7	SW	r o c	0.34	5
Yarmouth ...	29.22 f	53	51	SSW	8	8	WSW	c	-	6
Helder ...	29.36	42	-	S	7	-	-	-	-	-
Cuxhaven ...										
Skudesnaes ...	29.15	42	-	SSE	5	5	SSW	r	-	5
Ardrossan ...	28.70 f	50	47	S	7	8	S	c r	0.23	9
Greencastle ...	28.56 f	47	45	SW	5	7	S	c r o	0.11	-
Holyhead ...	28.85 f	50	48	SSW	9	10	SW	c o	0.38	-
Liverpool ...	28.94 f	51	47	SSW	3	5	WSW	c o	0.07	2
Valencia ...										
Cape Clear ...										
Roche's Point	28.82 f	50	48	SW	8	10	SSE	o	0.45	8
Penzance ...	29.20 f	52	51	SW	6	11	SW	r o	0.58	7
Plymouth ...	29.24 s	49	47	SW	5	10	S	c t o	0.92	8
Weymouth ...	29.33 f	53	50	SW	6	6	W	c	0.17	5
Portsmouth ...	29.37 f	52	49	WSW	8	9	SW	r o c	0.30	7
London ...	29.21 f	52	50	SW	9	10	SW	o r	0.12	-
Cape Gris Nez	29.36 f	46	44	W	8	8	W	r c	0.02	5
Brest ...	29.41 f	54	52	SW	7	11	SW	o f	0.02	6
L'Orient ...	29.51 f	54	54	SW	8	9	SW	o c	0.01	4
Rochefort ...	29.76 f	54	50	S	5	5	S	c	-	2
Biarritz ...	29.82 f	61	59	S	7	-	-	m	-	6
Corunna ...										
Brussels ...	29.55	50	-	SW	6	-	-	c	-	-
Paris ...	29.64	49	-	SW	6	-	-	c	-	-
Strasbourg ...	-	44	-	SW	6	-	-	o	-	-
Lyons ...	30.10	51	-	SW	6	-	-	r	-	-
Toulon ...	30.27 r	46	-	E	1	7	NW	b o	-	4
Heart's Content (9 a.m. local time.)	29.60 s	28	-	NE	1	1	N	b s	0.38	1

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.