

EIGHT A.M.

WEATHER REPORT. 1869.

October 1st

Fri-day

	Barometer.	Temp.	Wet Bulb.	Wind	Force. 1 to 12.	Extreme Force.	Direction.	Amount of Cloud. 0 to 9.	Weather.	Rain.	Sea 0 to 9.
Wick ...	29.81 f	52	52	E	6	5	NE	8	mr	-	5
Nairn ...	29.67 f	52	52	E	1	4	E	8	ro	0.04	2
Aberdeen ...	29.76 f	53	52	ENE	1	2	NE	9	om	0.10	2
Leith ...	29.69 f	54	54	E	2	6	NE	9	rm	0.19	-
Shields ...	29.69 f	57	55	SE	1	2	NE	5	rc	-	4
Scarborough ...	29.69 r	57	57	SW	3	1	ESE	9	fo	0.07	3
Yarmouth ...	29.81 r	58	56	SW	2	7	ENE	4	tc	0.23	2
Helder ...											
Cuxhaven ...											
Skudesnaes ...											
Ardrossan ...	29.66 f	57	55	SE	1	6	NE	6	om	0.01	1
Greencastle ...	29.59 f	56	53	SSE	2	4	ENE	6	orc	0.24	-
Holyhead ...	29.63 r	58	56	SSE	3	2	ENE	7	oc	0.65	-
Liverpool ...	29.65 r	-	-	SE	2	2	ESE	3	oc	0.29	1
Valencia ...	29.49 f	56	55	ESE	1	6	SE	8	cr	1.03	0
Cape Clear ...	29.46 f	57	55	S	1	5	SE	9	cf	-	2
Roche's Point	29.50 f	57	56	S	3	4	ESE	9	co	0.08	3
Pembroke ...	29.58 f	58	57	S	5	4	S	7	oc	0.12	3
Penzance ...	29.59 r	58	56	SSE	5	6	SSE	2	cb	-	4
Plymouth ...	29.67 r	58	56	S	3	2	SE	3	ob	-	3
Portsmouth ...	29.75 r	58	57	SW	2	2	S	7	oc	1.03	1
London ...	29.77 r	58	56	SSW	3	4	E	2	crb	0.51	-
Cape Gris Nez	29.82 r	54	54	SW	5	7	S	6	ltc	0.08	5
Brest ...	29.59 r	61	56	S	7	8	SSE	9	ro	0.01	3
L'Orient ...	29.68 r	59	59	SW	7	7	WSW	6	rc	0.06	5
Rochefort ...	29.93 r	59	55	SW	7	7	SW	9	ct	0.06	3
Biarritz ...	29.99 r	63	56	S	7	-	-	8	m	-	5
Corunna ...											
Brussels ...											
Paris ...											
Strasbourg ...											
Lyons ...											
Toulon ...	30.16 r	64	64	E	1	9	E	0	fb	-	6
Heart's Content (9 a.m. local time.)											

2 P.M. REPORT.

Nairn ...											
Scarborough ...											
Valencia ..											
Greencastle ...											
Penzance ...											
London ...											
Roche fort ...											
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. Cloud: o=clear sky; 9=overcast. 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.

29
39.

Friday

Since yesterday afternoon pressure has again decreased in the North whilst it has risen considerably in the South; - at Naim it is .22 of an inch lower, and at Brest .32 higher, than it was yesterday. On the East and West Coasts the change is slight. Today the highest reading is at Rochefort and is .47 inch above that at Cape Clear.

Temperature has fallen in the SE - 10° at Cape Eni Kiz,
but on other coasts has scarcely changed.

Since yesterday easterly winds have prevailed over these Islands, having been fresh at several stations. This morning they are generally southerly, fresh on the west coast of France (where during the night they attained the force of 8) but light to moderate elsewhere. In Scotland their direction is easterly, fresh at Wick.

The weather is generally cloudy, with fog and mist in places. Rain has been general, and very heavy at Valencia and Portsmouth. Thunder is reported at places. The sea is moderate.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports received too late for insertion in their proper places.

Date.	Station.	Bar.	Temp.	Wind.	Extreme.	Cloud.	Weather.	Rain.	Sea.
30th. Helder	29.79	62	SE	4	-	-	-	-	-
• Rudeemaes	29.88	53	L	0	5	S	-	fc	2
• Brussels	29.73	65	-	ESE	3	-	-	c	-
• Paris	29.69	63	-	SE	2	-	-	c	-
• Strasbourg	29.91	59	-	SW	3	-	-	b	-
• Lyons	29.84	70	-	SS	3	-	-	c	-
• Heart's Content	30.19 f	55	50	W	3	6.	NW	2	b

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT. 1869. *October 2**Saturday*

	Baremeter.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Amount of Cloud. 0 to 9.	Weather.	Rain.	Sea 0 to 5
						Force.	Direction.				
Wick ...	29.82r	52	52	SSE	4	5	E	2	r m	0.07	3
Nairn ...	29.81r	50	48	SE	1	1	E	3	o f c	0.02	1
Aberdeen ...	29.86r	54	53	S	1	1	E	4	o f c	0.23	1
Leith ...	29.81r	55	53	SE	2	2	W	2	r m	0.48	-
Shields ...	29.83r	55	52	NW	2	2	SE	1	o b	-	2
Scarborough...	29.81r	57	56	S	2	4	SSW	2	c b	-	3
Yarmouth ...	29.88f	60	58	SE	4	5	WSW	4	c	-	4
Helder ...											
Cuxhaven ...											
Skudesnaes ...											
Ardrossan ...	29.76f	54	53	E	2	1	NW	8	o	0.11	1
Greencastle ...	29.71r	55	54	Z	0	2	ESE	7	m c	-	-
Holyhead ...	29.68f	56	54	ESE	1	5	S	8	c o	-	-
Liverpool ...	29.71f	-	-	ESE	2	2	ESE	3	c	-	1
Valencia ...	29.64r	55	54	NE	2	2	S	3	r c	0.19	1
Cape Clear ...	29.56r	57	54	NE	4	3	ESE	5	o c	-	1
Roche's Point	29.54r	57	56	NE	2	4	ESE	8	o	0.03	2
Pembroke ...	29.60r	57	56	SE	4	5	SE	7	o c	0.33	3
Penzance ...	29.55r	58	57	SSE	5	9	SSE	8	c o	0.01	6
Plymouth ...	29.63f	57	56	SSW	3	7	SW	7	o c	0.11	4
Portsmouth ...	29.73f	59	56	SSE	5	6	S	9	c o	0.03	4
London ...	29.80f	57	55	SSW	3	3	S	9	c b r	0.15	-
Cape Gris Nez	29.87f	57	55	SW	5	5	SW	8	c o	-	3
Brest ...	29.44f	55	55	SE	5	8	S	9	r	0.12	3
L'Orient ...	29.56f	59	59	SW	8	8	SW	9	r	0.12	7
Rochefort ...	29.93r	59	57	SW	8	7	S	9	c r	0.08	3
Biarritz ...	30.03r	63	58	S	7	-	-	6	c	-	5
Corunna ...											
Brussels ...											
Paris ...											
Strasbourg ...											
Lyons ...											
Toulon ...	30.08f	61	60	SSE	4	3	SSW	8	r m	0.03	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. Cloud: 0=clear sky; 9=overcast. Weather: b.—blue sky; c.—clouds (detached), f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance.

REMARKS.

Saturday

This morning barometrical pressure has increased at nearly all stations. The increase has been greatest on the E. Coast and in Ireland but has not been large at any station. On the S. Coast of England and West of France a decrease has taken place amounting to .15 of an inch at Brest, where the area of lowest pressure now exists, the reading there being nearly .5 inch below that at Rochefort.

Very little change has occurred in temperature.

Since yesterday afternoon a strong S'ly gale blew at Penzance and in the Bay of Biscay; it has moderated today at the entrance of the Channel but continues at L'Orient and Rochefort. Elsewhere winds are generally S'E'ly light to moderate, in the S. of Ireland their direction is N'E'ly.

Weather is fine in the N. but generally cloudy elsewhere. Rain has fallen on the S and W Coasts and in the N. The sea is disturbed at Penzance.

Yesterday afternoon the South Coast of England was warned.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports received too late for insertion in their proper places.

Date.	Station.	Bar.	Temp.	Wind.	Extreme.	Cloud.	Weather.	Rain.	Sea.
Ch. 1st.	Helder	29.84	59	SSW 4	—	—	—	—	—
	Mudennas	29.90	50	L 0	NE	—	b	—	2
6	Comuna	29.79	61	SW 9	—	—	or	—	8
	Brussels	29.89	58	S 3	—	—	b	—	—
	Paris	29.94	54	S 2	—	—	o	—	—
	Strasbourg	30.04	62	S 3	—	—	c	—	—
	Lyon	30.09	62	N 3	—	—	b	—	—
	Neart's Content	29.82 f	47	42 SW 5	7 W	3	c	0.20	6
Correction:—									
	Rain	29.77 f.							

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT 1869.

October 3rd*Sun - heavy*

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme Force.	Direction.	Amount of Cloud. 0 to 9.	Weather.	Rain.	Sea 0 to 10
Wick ...	30.017	51	50	SSE	2	3	SSE	5	c	—	2
Nairn ...	30.00 -	50	47	W	1	3	S	4	cb	—	1
Aberdeen ...	30.027	52	51	ESE	1	1	S	8	bo	0.01	1
Leith ...	29.997	54	53	E	2	3	SSE	8	cm	—	—
Shields ...	29.967	53	50	NE	2	2	NW	4	c	—	2
Scarborough ...	29.917	55	54	ENE	3	4	SE	9	co	0.02	3
Yarmouth ...	29.847	61	59	NNW	3	5	E	4	tc	0.29	2
Helder ...	29.76	59	—	NE	2	—	—	—	—	—	—
Cuxhaven ...											
Skudesnaes ...	30.04	51	—	S	2	—	—	—	o	—	2
Ardrossan ...	29.957	54	52	ENE	4	3	ESE	7	ot	0.04	2
Greencastle ...	29.937	56	54	E	1	1	ENE	8	cto	0.08	—
Holyhead ...	29.897	57	56	SSW	2	2	ESE	8	o	—	—
Liverpool ...	29.887	—	—	NW	1	2	E	4	oc	—	1
Valencia ...	29.887	57	56	N	2	3	NNW	6	bc	—	1
Cape Clear ...	29.907	55	53	NW	2	2	W	0	cb	—	1
Roche's Point	29.927	53	52	N	1	3	E	3	b	—	1
Pembroke ...	29.887	58	56	NW	3	2	N	6	c	—	1
Penzance ...	29.927	58	56	W	4	4	SSE	3	cb	0.03	3
Plymouth ...	29.937	57	55	Z	0	3	WSW	5	of	0.22	3
Portsmouth ...	29.867	54	53	N	1	5	S	5	otc	0.12	1
London ...	29.837	56	55	NW	1	4	SSW	9	rb	0.24	—
Cape Gris Nez	29.787	57	57	W	7	7	S	9	ts	0.04	4
Brest ...	29.907	57	55	NW	4	4	NW	6	o	0.01	2
L'Orient ...	29.887	57	55	NW	5	9	W	7	c	0.10	4
Rochefort ...	29.987	63	59	SW	9	9	SW	9	tc	0.35	5
Biarritz ...	30.117	64	59	S	5	—	—	8	c	—	5
Corunna ...			—								
Brussels ...	29.72	59	—	SW	4	—	—	—	ot	—	—
Paris ...	29.93	55	—	SW	2	—	—	—	c	—	—
Strasbourg ...	30.00	62	—	SE	3	—	—	—	ot	—	—
Lyons ...	30.11	63	—	SW	3	—	—	—	o	—	—
Toulon ...	30.11	61	52	NW	4	3	WSW	7	cf	—	5
Heart's Content (9 a.m. local time.)	30.307	46	44	N	1	6	NNW	1	b	—	2

2 P.M. REPORT.

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

Barometer corrected and reduced to 32° at sea level. The letters r. (rising), f. (falling), s. (steady), indicate direction of motion of the mercury within last 14 hours. Thermometer exposed in shade. Extreme Force with its Direction during last 24 hours. Z.—calm. Cloud: 0—clear sky; 9—overcast. 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.

See 0 to	1	2	3	4	5	6	7	8	9
2	1	2	3	4	5	6	7	8	9
1	2	3	4	5	6	7	8	9	0
0	1	2	3	4	5	6	7	8	9
9	0	1	2	3	4	5	6	7	8
8	9	0	1	2	3	4	5	6	7
7	8	9	0	1	2	3	4	5	6
6	7	8	9	0	1	2	3	4	5
5	6	7	8	9	0	1	2	3	4
4	5	6	7	8	9	0	1	2	3
3	4	5	6	7	8	9	0	1	2
2	3	4	5	6	7	8	9	0	1
1	2	3	4	5	6	7	8	9	0
0	1	2	3	4	5	6	7	8	9

Se 0 to	2	1	1	-	2	3	2	-	2	2	-	1	1	1	1	1	3	3	1	4	2	4	5	5	-	-	-	-	5	2	-	-	-
2	1	1	-	2	3	2	-	2	2	-	1	1	1	1	1	3	3	1	4	2	4	5	5	-	-	-	-	5	2	-	-	-	

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EIGHT A.M.

WEATHER REPORT. 1869. *October 4**Monday*

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme Force.	Direction.	Amount of Cloud. 0 to 9.	Weather.	Rain.	Sea 0 to 9.
Wick ...	-	50	49	SSE	1	2	SSE	7	f	-	2
Nairn ...	30.16 f 43		41	SW	1	1	S	0	cmb	-	1
Aberdeen ...	30.16 f 50		49	SSE	1	1	ESE	3	c	-	1
Leith ...	30.16 f 50		49	SW	1	3	E	1	cf	-	-
Shields ...	30.19 f 53		51	NW	2	2	NE	5	c	-	4
Scarborough ...	30.17 f 52		48	NNE	1	3	NE	9	sf	-	3
Yarmouth ...	30.15 f 56		54	NW	2	6	N	2	cm	-	2
Helder ...			-								
Cuxhaven ...											
Skudesnaes ...											
Ardrossan ...	30.14 f 52		51	NE	2	2	ENE	5	sm	0.11	1
Greencastle ...	30.13 f 52		51	E	0	1	E	5	sc	-	-
Holyhead ...	30.15 f 56		55	SSW	2	1	SSW	5	mc	-	-
Liverpool ...	30.15 -		-	E	1	1	E	5	sm	-	1
Valencia ...	30.04 f 58		54	SSW	3	2	W	8	ro	0.04	1
Cape Clear ...	30.04 f 57		56	S	1	2	W	9	ct	0.12	1
Roche's Point	30.10 f 57		56	S	2	2	S	9	bs	-	1
Pembroke ...	30.14 f 57		55	W	3	3	W	7	c	-	2
Penzance ...	30.14 f 54		53	W	2	4	W	7	c	-	2
Plymouth ...	30.22 f 58		54	W	1	2	W	5	cm	-	3
Portsmouth ...	30.18 f 55		54	NNW	1	1	NW	6	c	-	1
London ...	30.18 f 55		53	NNW	1	2	NNW	9	bmo	-	-
Cape Gris Nez	30.15 f 59		54	N	3	5	NNW	5	c	-	1
Brest ...	30.02 f 59		54	S	4	3	NW	6	o	-	2
L'Orient ...	30.19 f 55		53	NE	1	5	NW	5	c	-	2
Rochefort ...	30.29 f 57		54	NW	7	7	NW	6	c	0.05	3
Biarritz ...	30.16 f 55		53	WSW	5	-	-	6	r	0.02	4
Corunna ...			-					-			
Brussels ...			-					-			
Paris ...			-					-			
Strasbourg ...			-					-			
Lyons ...			-					-			
Toulon ...	30.125	59	54	NW	5	4	W	0	cb	-	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. Cloud: 0—clear sky; 9—overcast. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance.

REMARKS.

Monday

A general increase in barometrical pressure has taken place since Saturday. Readings are now more uniform, the highest at Rochefort exceeds that at Valencia by 0.25 in. The disturbance existing on Saturday in the SW has now disappeared.

Temperatures is slightly lower in the N, elsewhere but little change has occurred.

A SW $\frac{1}{2}$ gale blew in the Bay of Biscay on Saturday and was still blowing at Rochefort yesterday morning. Winds yesterday were E $\frac{1}{2}$ in the N, and from between N and W on our other coasts. This morning they are variable in direction and light in force.

The weather is cloudy, fog and mist are reported from several stations. The sea is calm.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports received too late for insertion in their proper places.

Date.	Station.	Bar.	Temp.	Wind.	Extreme.	Cloud.	Weather.	Rain.	Sea.
Oct.	Helder	29.96	54	-	SSE	1	-	-	-
"	Madras	29.93	54	-	Z	0	-	-	2
6	Brussels	29.90	59	-	SSE	3	-	-	-
"	Paris	29.91	53	-	SW	2	-	-	-
"	Bracton	30.07	57	-	NE	3	-	-	-
"	Lyon	30.03	64	-	E	3	-	-	-
"	Monte Carlo	30.175	46	39	NNW	6	6	NNW	3
									6

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT 1869.

Tues- day

October 5th

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme Force.	Direction.	Amount of Clond. 0 to 9.	Weather.	Rain.	Sea 0 to 9
Wick ...	30.115	50	49	SSE	1	1	SSE	8	f	-	2
Nairn ...	30.14f	48	48	E	1	1	SW	9	bff	-	1
Aberdeen ...	30.16r	43	42	SSW	1	1	S	7	bffm	-	1
Leith ...	30.15r	48	48	WNW	1	2	ESE	1	bff	-	-
Shields ...	30.19f	55	54	S	1	2	SE	6	f m	-	2
Scarborough...	30.20s	53	52	SW	1	1	NE	7	c	-	2
Yarmouth ...	30.22r	56	54	SE	2	3	NNE	0	cb	-	2
Helder ...											
Cuxhaven ...											
Skudesnaes ...											
Ardrossan ...	30.14f	52	51	ENE	2	1	SW	8	cr	-	1
Greencastle ...	30.07f	58	57	SW	1	1	ESE	9	fmo	-	-
Holyhead ...	30.13f	57	56	SSW	1	2	SSW	9	cr	-	-
Liverpool ...	30.14f	-	-	ESE	1	2	W	2	fc	-	1
Valencia ...	29.94f	58	57	S	6	6	SSW	8	rmo	0.19	4
Cape Clear ...	29.96f	58	56	SE	4	1	SE	6	fc	0.11	3
Roche's Point	30.02f	57	56	S	4	4	S	9	fo	0.09	3
Pembroke ...	30.12f	59	58	SSE	3	4	SE	9	co	0.27	2
Penzance ...	30.10f	58	57	SSE	4	4	S	8	ro	0.09	4
Plymouth ...	30.18f	58	57	SSE	1	2	W	9	ro	0.06	3
Portsmouth ...	30.19f	53	52	X	0	1	W	4	cm	-	0
London ...	30.22r	51	50	X	0	2	WNW	9	cbf	-	-
Cape Gris Nez	30.19s	54	54	W	1	3	N	5	c	-	0
Brest ...	30.02f	57	53	E	3	4	S	3	c	-	2
L'Orient ...	30.03f	54	52	E	4	4	SW	4	c	-	2
Rochefort ...	30.13f	54	54	SE	3	3	SE	4	c	-	1
Biarritz...	30.05f	57	53	SE	5	-	-	2	c	-	3
Corunna ...											
Brussels ...											
Paris ...											
Strasbourg ...											
Lyons ...											
Toulon...	30.09s	64	57	X	0	7	WNW	2	bc	-	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. Cloud: 0=clear sky; 9=overcast. 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

Pressure has decreased more than a tenth of an inch in the Bay of Biscay since yesterday, and readings are generally slightly lower except in the East - they are however still pretty uniform, the difference between Yarmouth and Valencia being 0.28 in.

Temperature is not much changed.

A fresh S wind is reported at Valencia but elsewhere winds are very light and variable. In the Bay of Biscay they have backed and are moderate from E and SE.

A great deal of fog is generally reported, and some rain has fallen in the West. The sea is moderate.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports received too late for insertion in their proper places.

Date.	Station.	Bar.	Temp.	Wind.	Extreme.	Cloud.	Weather.	Rain.	Sea.
Mar 24 th	Helder	30.04	59	-	NNW 6	-	-	-	-
	Skudesnaes	30.08	52	-	WNW 2	2	SSW	-	2
	Comuna	30.23	62	-	SW 6	-	-	-	2
	Brussels	30.12	56	-	WSW 3	-	-	-	-
	Paris	30.22	56	-	Z 0	-	-	-	-
	Strasbourg	30.18	61	-	WSW 3	-	-	-	-
	Lyon	30.29	61	-	S 3	-	-	-	-
	Heart's Content	30.19	56	55	N 1	1	W	8	cf
	Wick	30.17							
	Brest	30.14							

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT 1869.

Wednesday

October 6th

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme Force.	Direction.	Amount of Cloud. 0 to 9.	Weather.	Rain.	Sea 0 to 9.
Wick ...	30.175	54	53	ESE	1	2	SSE	7	fm	-	2
Nairn ...	30.195	52	51	NE	1	1	E	6	fc	-	1
Aberdeen ...	30.215	51	50	S	1	1	SSW	3	ma	-	1
Leith ...	30.215	49	49	Z	0	1	E	1	bc	-	-
Shields ...	30.255	55	54	W	1	2	SW	6	cfm	-	2
Scarborough ...	30.265	50	50	WSW	1	1	S	5	of	-	1
Yarmouth ...	30.305	53	52	SW	2	3	E	0	cm	-	2
Helder ...											
Cuxhaven ...											
Skudesnaes ...											
Ardrossan ...	30.205	55	53	ENE	2	1	NE	6	oc	0.4	2
Greencastle ...	30.115	58	54	SSE	2	2	S	6	com	-	-
Holyhead ...	30.155	55	53	SSE	2	1	SSW	5	oc	-	-
Liverpool ...	30.215	-	-	ESE	1	1	ESE	4	cf	-	1
Valencia ...	29.90f	59	57	S	6	8	SSW	5	oc	-	5
Cape Clear ...	29.90f	58	56	ESE	7	6	SE	7	oc	-	4
Roche's Point ...	29.995	58	57	SE	5	5	SE	9	0	-	3
Pembroke ...	30.06f	58	56	SE	5	5	ESE	7	c	-	3
Penzance ...	30.02f	58	56	SSE	6	6	SSE	3	cb	-	5
Plymouth ...	30.12f	57	55	SE	4	5	SSE	3	c	-	3
Portsmouth ...	30.215	58	54	SE	3	1	SE	4	c	-	2
London ...	30.255	52	51	ESE	1	1	N	3	bf	-	-
Cape Gris Nez ...	30.285	52	52	E	3	1	NW	3	bc	-	0
Brest ...	29.91f	57	53	E	5	5	SE	9	bc	-	2
L'Orient ...	29.92f	54	52	ESE	5	4	E	6	c	-	3
Rochefort ...	30.065	54	50	E	4	5	E	0	b	-	1
Biarritz ...	29.95f	77	61	ESE	4	2	-	3	c	-	2
Corunna ...											
Brussels ...											
Paris ...											
Strasbourg ...											
Lyons ...											
Toulon ...	30.005	61	56	ENE	4	3	SSW	2	bc	-	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. Cloud: 0—clear sky; 9—overcast. 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 (measured), during last 24 hours. Sea disturbances.

REMARKS.

Pressure continues to decrease in the Bay of Biscay and to a slight extent on our Southwest coasts, but elsewhere there is a slight recovery. The highest reading is still at Yarmouth and it is 0.40 in above that at Valencia.

There is scarcely any change in Temperature. Last night the wind at Valencia increased to a gale from SSW, but it has subsided this morning and winds are now fresh SE^{ly} in the Southwest and the Bay of Biscay, with light variable airs elsewhere.

The sky continues cloudy and fog is still reported in the North. The sea is rather high at Valencia and Penzance but elsewhere it is calm.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports received too late for insertion in their proper places.

Date.	Station.	Bar.	Temp.	Wind.	Extreme.	Cloud.	Weather.	Rain.	Sea.
4 th 5 th	Helder	30.18	57	NNW 3	-	-	-	-	-
	Skudesnes	30.07	48	NW 2	-	-	b	-	2
	Brussels	30.22	52	SSW 3	-	-	m	-	-
	Paris	30.23	52	NE 2	-	-	f	-	-
	Shasboug	30.26	59	W 3	-	-	c	-	-
	Lyon	30.23	57	NE 3	-	-	c	-	-
	Heart's Content	30.06f	62	S 2	3	SW	fc	-	6

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT 1869.

Thurs-day

October 7th

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme Force.	Direction.	Amount of Cloud. 0 to 9.	Weather.	Rain.	Sea 0 to 5
Wick ...	30.09f	54	53	SSE	2	2	ESE	8	cm	-	2
Nairn ...	30.13f	51	49	X	0	1	NE	6	mc	-	1
Aberdeen ...	30.18f	53	52	S	1	1	SSE	9	cm	-	1
Leith ...	30.18f	52	51	SW	1	2	S	1	bf	-	-
Shields ...	30.24f	54	52	SW	2	2	SW	4	cm	-	2
Scarborough...	30.29f	52	51	S	3	2	SSE	7	fc	-	3
Yarmouth ...	30.34f	54	54	SE	4	5	E	0	cb	-	4
Helder ...											
Cuxhaven ...											
Skudesnaes ...											
Ardrossan ...	30.17f	54	52	ENE	2	3	SE	6	cm	-	1
Greencastle ...	30.08f	54	53	S	3	3	S	9	mo	-	-
Holyhead ...	30.13f	51	49	SSE	1	2	SSE	7	c	-	-
Liverpool ...	30.14f	-	-	S	2	2	SE	7	co	-	1
Valencia ...	30.00r	60	58	S	4	7	SSE	9	cto	0.05	3
Cape Clear ...	29.99r	58	57	ESE	4	7	SE	8	o	0.02	3
Roche's Point	30.04r	58	57	S	4	5	SSE	9	of	-	3
Pembroke ...	30.09s	58	57	ESE	5	6	ESE	6	c	-	3
Penzance ...	30.09r	58	57	ESE	4	7	SSE	4	bc	-	4
Plymouth ...	30.16r	57	55	SE	3	5	SE	1	cb	-	3
Portsmouth ...	30.20s	58	55	SE	5	4	SE	4	c	-	4
London ...	30.26r	52	50	ESE	1	4	SE	3	cm	-	-
Cape Gris Nez	30.32r	52	52	E	1	4	E	0	fb	-	0
Brest ...	29.98r	63	56	E	4	5	E	3	ob	-	2
L'Orient ...	29.99r	57	55	E	7	5	ESE	2	c	-	3
Rochefort ...	30.09r	57	57	SE	5	4	ESE	5	c	-	1
Biarritz ...	30.09r	77	68	S	4	-	-	2	c	-	2
Corunna ...											
Brussels ...											
Paris ...											
Strasbourg ...											
Lyons ...											
Toulon ...	30.20s	63	58	WSW	1	3	SSE	4	bc	-	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. Cloud: 0=clear sky; 9=overcast. 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

During last night a recovery in pressure commenced in the South and West, amounting to 0.1 in at Valencia this morning: in the North however readings are slightly lower. The difference between the readings at Yarmouth and Brest is 0.36 in.

Temperature is higher in France, but in Great Britain there is no change.

The SE^{ly} winds freshened a good deal last evening on our South West coasts, but have gone down again this morning, and are light elsewhere. Fresh E^{ly} winds continue in the Bay of Biscay.

Fog and mist are still reported in the North and West, but in the South the weather is fine though cloudy. The sea is calm except at Yarmouth and in the Channel.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports received too late for insertion in their proper places.

Date.	Station.	Bar.	Temp.	Wind.	Extreme.	Clond.	Weather.	Rain.	Sea
6 th	Helder	30.29	56	NNW	2	-	-	-	-
6 th	Comuna	29.89	63	NW	3	-	c	-	2
6 th	Brussels	30.31	48	NE	3	-	c	-	-
6 th	Paris	30.24	50	SE	2	-	c	-	-
6 th	Strasbourg	30.30	48	N	3	-	f	-	-
6 th	Lyon	30.25	55	N	3	-	o	-	-
6 th	Heart's Content	29.76	57	SW	4	6	SW	8	cr 0.03 3

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

Fri-day

October 8th

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Amount of Cloud. 0 to 9.	Weather.	Rain.	Sea 0 to 9
						Force.	Direction.				
Wick	29.88 f	55	54	S	1	2	SSE	8	m	0.06	2
Nairn	29.92 f	54	55	WSW	1	1	SE	6	mc	0.02	1
Aberdeen	29.95 f	53	52	Z	0	1	SSW	4	oc	0.07	0
Leith	30.01 f	55	54	SW	2	2	NW	7	of	0.06	—
Shields.	30.05 f	56	55	N	2	2	SW	8	cr	—	2
Scarborough...	30.06 f	53	52	N	2	4	SSE	9	co	—	2
Yarmouth	30.12 f	58	57	SW	2	5	SE	6	cm	—	2
Helder	—	—	—	—	—	—	—	—	—	—	—
Cuxhaven	—	—	—	—	—	—	—	—	—	—	—
Skudesnaes	—	—	—	—	—	—	—	—	—	—	—
Ardrossan	30.03 f	57	56	S	1	3	S	8	o	0.05	2
Greencastle	30.02 s	58	57	WSW	1	3	S	6	otf	0.03	—
Holyhead	30.00 f	58	57	SSW	4	2	SSW	9	cr	0.38	—
Liverpool	30.08 f	—	—	SE	3	2	SE	9	cr	0.14	2
Valencia	30.06 r	60	59	SW	3	4	ESE	9	cf	0.04	2
Cape Clear	30.05 r	61	60	SE	1	2	ESE	9	of	—	0
Roche's Point	30.08 r	58	57	S	1	4	S	9	of	—	1
Pembroke	30.11 r	60	59	SSE	1	5	ESE	4	cm	—	3
Penzance	30.13 r	57	56	N	1	4	SSE	0	cf	—	1
Plymouth	30.17 r	55	54	Z	0	2	S	0	cf	—	0
Portsmouth	30.14 f	58	57	WNW	1	5	SE	4	c	—	1
London	30.13 f	56	54	N	2	2	SE	7	boc	—	—
Cape Gris Nez	30.15 f	59	59	S	5	5	E	6	c	—	3
Brest	30.05 f	66	61	E	3	1	E	1	b	—	2
L'Orient	30.11 r	59	57	SE	4	5	SE	5	c	—	2
Rochefort	30.20 r	61	59	SE	4	4	SE	4	c	—	1
Biarritz...	30.16 r	77	63	S	1	—	—	3	s	—	2
Corunna	—	—	—	—	—	—	—	—	—	—	—
Brussels	—	—	—	—	—	—	—	—	—	—	—
Paris	—	—	—	—	—	—	—	—	—	—	—
Strasbourg	—	—	—	—	—	—	—	—	—	—	—
Lyons	—	—	—	—	—	—	—	—	—	—	—
Toulon...	30.24 r	59	57	ENE	1	1	S	1	b	—	0
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. Cloud: 0=clear sky; 9=overcast. 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

Last evening a decrease in pressure set in in the North and East, where readings are now about 0.2 in lower than they were yesterday. On the West coast of France pressure has continued to increase, so that the reading at Rochefort is now 0.32 in above that at Wick.

Temperature has scarcely changed. Since last night winds have veered and are very light from between S and W over our Islands, but in the Bay of Biscay the SE current still holds.

Mist and fog are reported in the North and West, and there has been some rain at Holyhead. The sky is cloudy. The sea is calm.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports received too late for insertion in their proper places.

Date.	Station.	Bar.	Temp.		Wind.		Extreme.		Cloud.	Weather.	Rain.	Sea.
4 th 7 th	Helder	30.36	48	-	SSW	2	-	-	-	-	-	-
	Skudismas	30.32	52	-	SSE	2	2	NW	-	0	-	2
	Corunna	30.05	64	-	NW	1	-	-	-	C	-	2
	Brussels	30.36	49	-	NE	3	-	-	-	b	-	-
	Paris	30.28	50	-	E	2	-	-	-	b	-	-
	Strasbourg	30.36	45	-	E	3	-	-	-	b	-	-
	Lyons	30.29	53	-	N	3	-	-	-	f	-	-
	Heart's Content	29.887	49	47	N	1	4	SW	5	TC	0.02	2

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M

WEATHER REPORT 1869.

Saturday

October 9th

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme Force.	Direction.	Amount of Cloud. 0 to 9.	Weather.	Rain.	Sea 0 to 9
Wick	30.04r	54	53	SSW	1	1	S	4	mc	-	1
Nairn	30.11r	53	51	WSW	1	3	WSW	2	cb	-	1
Aberdeen	30.13r	50	49	Z	0	1	W	1	b	-	0
Leith	30.17r	58	57	W	1	2	W	6	cf	-	-
Shields	30.05s	58	56	WSW	2	2	W	2	cm	-	2
Scarborough	30.22r	54	54	W	1	2	WSW	6	rcf	0.09	2
Yarmouth	30.26r	54	54	WSW	2	3	W	6	cf	-	2
Helder											
Cuxhaven											
Skudesnaes											
Ardrossan	30.19r	59	58	SE	1	2	SW	6	cm	-	1
Greencastle	30.15r	59	58	ENE	1	1	WSW	9	fco	-	-
Holyhead	30.15r	57	56	SSW	1	1	SSW	3	ofc	0.24	-
Liverpool	30.18r	-	-	ESE	2	2	SE	9	cfo	0.12	2
Valencia	30.01f	60	58	WSW	1	4	SSW	2	fcb	-	1
Cape Clear	29.99f	58	56	ESE	7	3	ESE	2	fb	-	4
Roche's Point	30.06f	60	58	ESE	4	4	ESE	9	fo	-	2
Pembroke	30.10f	61	59	-	-	4	E	7	cm	-	2
Penzance	30.07f	59	58	Z	0	2	W	1	b	-	1
Plymouth	30.13f	63	60	SE	1	1	S	5	cm	-	0
Portsmouth	30.21r	60	59	ESE	1	1	WNW	2	cb	-	1
London	30.25r	58	57	ESE	1	2	WSW	7	cbf	-	-
Cape Gris Nez	30.22r	61	61	Z	0	4	W	0	ob	-	0
Brest	30.00f	68	64	ESE	3	4	ESE	1	b	-	2
L'Orient	30.07s	61	59	E	4	5	SE	3	c	-	2
Rochefort	30.12f	63	61	SE	4	4	SE	0	b	-	1
Biarritz	30.15s	70	63	S	1	-	-	0	b	-	2
Corunna											
Brussels											
Paris											
Strasbourg											
Lyons											
Toulon	30.12f	59	59	WSW	5	3	SE	2	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. Cloud: 0=clear sky; 9=overcast. 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 of pressure noticed in the North and East yesterday has been followed this morning by an increase of nearly equal amount, but in the South and West, though readings are lower, the change is not great. The difference between Yarmouth and Valencia is 0.25 in.

Temperature is rather higher.

Moderate E^{ly} winds still continue in the Bay of Biscay and have extended to our South coast but are light there. On the East coast there are light W^{ly} airs.

A great deal of fog and mist is reported, but the sky is clearer. Some more rain has fallen at Holyhead. The sea is calm.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports received too late for insertion in their proper places.

Date.	Station.	Bar.	Temp.	Wind.	Extreme.	Cloud.	Weather.	Rain.	Sea.
Oct. 7 th 8 th	Helder	30.16	54	-	SSE 2	-	-	-	-
-	Skudesnaes	30.06	54	-	SSE 5	2	SSE	-	3
-	Brussels	30.33	59	-	S 1	-	-	0	-
	Paris	30.23	52	-	Y 0	-	-	0	-
	Strasbourg	30.30	49	-	N 3	-	-	f	-
	Lyons	30.31	52	-	N 3	-	-	f	-
	Heart's Content	30.037	45	44	NNE 1	2	NNE	6	3

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR

EIGHT A.M.

WEATHER REPORT 1869.

Sun-day

October 10th

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Amount of Cloud. 0 to 9.	Weather.	Rain.	Sea 0 to 9
						Force.	Direction.				
Wick	29.98 f	56	55	SSE	2	2	SSE	6	mc	-	2
Nairn ...	30.02 f	53	51	SW	1	1	ESE	6	bc	-	1
Aberdeen ...	30.05 f	55	54	S	1	0	Z	6	bfm	-	1
Leith ...	30.11 f	53	53	WNW	1	1	NW	1	bf	-	-
Shields.											
Scarborough...	30.19 f	54	54	S	1	1	SW	9	cf	-	1
Yarmouth ...	30.29 r	59	57	SE	3	4	SSE	4	c	-	3
Helder ...	30.30	54	-	SSE	2	-	-	-	-	-	-
Cuxhaven											
Skudesnaes ...	30.21	52	-	-	2	2	SSE	-	f	-	2
Ardrossan ...	30.11 f	61	60	SE	1	0	Z	4	cm	-	1
Greencastle	30.04 f	62	58	Z	0	1	NE	4	om	-	-
Holyhead ...	30.12 r	60	59	SSE	3	1	SSE	7	c	-	-
Liverpool ...											
Valencia ...	29.99 r	58	54	S	5	4	SE	7	bcm	0.02	3
Cape Clear ...	29.99 f	60	59	SE	2	3	SSE	9	co	-	2
Roche's Point	30.04 s	58	54	S	1	4	ESE	9	o	-	1
Pembroke ...	30.12 r	59	58	E	2	5	ESE	4	m	-	2
Penzance ...	30.10 r	62	60	Z	0	3	SW	5	bf	-	0
Plymouth ...	30.16 r	58	56	Z	0	3	E	3	fb	-	0
Portsmouth ...	30.21 r	63	61	SE	2	4	SE	4	bc	-	1
London ...	30.23 r	58	54	E	1	2	SE	4	bm	-	-
Cape Gris Nez	30.23 s	55	55	E	1	4	NE	0	b	-	0
Brest ...	30.04 f	66	62	E	3	3	SE	9	bo	-	2
L'Orient ...	30.02 f	61	59	NE	3	5	SSE	4	c	-	2
Rochefort ...	30.12 s	61	59	SE	1	1	SE	0	b	-	1
Biarritz...	30.13 s	60	61	E	3	-	-	4	c	-	2
Corunna ...											
Brussels ...	30.30	54	-	ENE	3	-	-	-	c	-	-
Paris ...	30.29	55	-	W	2	-	-	-	b	-	-
Strasbourg ...	30.29	55	-	N	3	-	-	-	c	-	-
Lyons ...	30.29	59	-	N	3	-	-	-	f	-	-
Toulon...	30.28 r	61	61	E	4	5	SSE	6	bc	-	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. Cloud: 0=clear sky; 9=overcast. 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.

	Sex 0 to 9
2	
1	
1	
	—
1	
3	
	—
2	
1	
	—
	—
3	
2	
1	
2	
0	
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2	

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10

10

10

10



EIGHT A.M

WEATHER REPORT. 1869. *October 11**Monday*

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Amount of Cloud. 0 to 9.	Weather.	Rain.	Sea 0 to 9
						Force.	Direction.				
Wick	29.84 f 59	58	58	SSW	3	2	SSE	4	cm	0.06	1
Nairn	29.90 f 61	59	59	WSW	1	1	SW	6	bc	0.02	1
Aberdeen	29.97 f 56	55	55	SSW	1	1	S	8	co	0.01	1
Leith	30.00 f 63	59	59	SW	3	1	NW	6	b fm	0.02	—
Shields	30.055 60	54	54	SW	2	2	WSW	2	cm	—	2
Scarborough	30.13 f 59	58	58	SW	4	4	SW	7	fc	—	3
Yarmouth	30.24 f 58	54	54	S	2	3	SE	0	ob	—	2
Helder											
Cuxhaven											
Skudesnaes											
Ardrossan	30.01 f 59	58	58	SSW	3	5	S	8	co	0.08	3
Greencastle	29.98 f 60	59	59	SW	1	4	SW	8	mo	—	—
Holyhead	30.09 f 59	58	58	SSW	3	1	SSW	9	cm	—	—
Liverpool	30.10			SE	3	3	SE	3	c	—	1
Valencia	30.01 59	58	58	SSW	4	4	SW	8	to	0.10	3
Cape Clear	30.035 58	54	54	SE	3	5	S	9	o	0.05	2
Roche's Point	30.045 58	54	54	SW	3	4	SSE	9	co	—	3
Pembroke	30.115 58	58	58	SSW	2	4	SSW	9	f	—	3
Penzance	30.145 59	58	58	WSW	1	1	SW	8	cf	—	1
Plymouth	30.185 59	58	58	Z	0	2	SE	0	bf	—	0
Portsmouth	30.195 60	59	59	SSE	1	2	SE	3	c	—	1
London	30.225 56	55	55	SSE	1	1	E	4	b m	—	—
Cape Gris Nez	30.235 54	50	50	SSE	3	4	SE	0	b	—	1
Brest	30.125 59	54	54	Z	0	4	S	0	bf	—	3
L'Orient	30.105 59	54	54	E	1	5	ESE	0	cb	—	2
Rochefort	30.19 61	61	61	SE	3	3	SE	4	c	—	1
Biarritz	30.225 66	62	62	N	4			2	c	—	2
Corunna											
Brussels											
Paris											
Strasbourg											
Lyons											
Toulon											
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. Cloud: 0—clear sky; 9—overcast. 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 (inches), during last 24 hours. Sea disturbance.

REMARKS.

Monday

A slight decrease in pressure has occurred in the north since Saturday, amounting to 0.2 ins. in the N of Scotland; on our other coasts scarcely any change is reported. The pressure at Yarmouth exceeds that at Wick by 0.4 ins.

Temperature is still high and a further increase has taken place in the north.

Winds yesterday were generally SE^{ly}. This morning they are SW^{ly} and light.

The weather is cloudy, and fog and mist continue very prevalent. The sea is very calm.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports received too late for insertion in their proper places.

Date.	Station.	Bar.	Temp.	Wind.	Extreme.	Cloud.	Weather.	Rain.	Sea.
4 Oct.	Heldse	30.23	55	ESE	2	-	-	-	-
---	Sturminster	30.10	54	E	0	5	SSE	f	2
---	Cornwall	30.04	64	NW	3	-	-	c	2
---	Brussels	30.20	61	NE	1	-	-	o	-
---	Paris	30.25	62	ESE	1	-	-	bm	-
---	Strasbourg	30.23	60	NW	1	-	-	o	-
---	Lyon	30.24	58	NE	3	-	-	f	-
---	St. Louis Content	30.30	47	NNE	1	3	NNE	o	3

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR

Tues-day

October 12th

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme Force.	Extreme Direction.	Amount of Cloud. 0 to 9.	Weather.	Rain.	Sea 0 to 4
Wick ...	29.71f	57	57	SSW	5	4	SSW	4	c	-	2
Nairn ...	29.76f	62	58	WSW	4	2	WSW	1	col	-	1
Aberdeen ...	29.87f	59	56	SW	3	4	SW	6	c	-	1
Leith ...	29.95f	60	57	SW	4	2	SW	9	co	0.01	-
Shields ...	30.05s	60	58	WNW	6	2	SW	4	c	-	2
Scarborough...	30.10f	56	55	WSW	3	4	SW	9	fco	-	3
Yarmouth ...	30.21f	54	53	SW	2	3	SSE	0	cm	-	2
Helder ...											
Cuxhaven ...											
Skudesnaes ...											
Ardrossan ...	29.98f	58	57	SW	4	8	SW	7	c	0.01	4
Greencastle ...	29.95f	61	59	WSW	2	4	SW	6	oc	-	-
Holyhead ...	30.11f	58	57	S	4	3	SSW	9	mo	-	-
Liverpool ...	30.13f	-	-	SSE	1	2	SE	5	c	-	1
Valencia ...	30.07r	60	60	WSW	4	6	SSW	9	or f	0.40	3
Cape Clear ...	30.06r	59	59	SW	4	3	S	9	of	0.08	2
Roche's Point	30.07f	58	58	SW	4	4	SW	9	omr	0.15	3
Pembroke ...	30.15s	59	59	SSW	4	4	SSW	8	f	-	2
Penzance ...	30.20r	57	57	SW	2	3	SW	8	fcm	0.02	1
Plymouth ...	30.24r	56	55	Z	0	0	Z	9	fcm	-	0
Portsmouth ...	30.22s	56	55	Z	0	1	S	4	b f	-	0
London ...	30.21r	51	50	SSE	1	1	S	4	b m	-	-
Cape Gris Nez	30.23s	54	54	S	4	3	SW	0	b	-	2
Brest ...	30.18s	59	59	SSE	1	3	NW	9	f	-	2
L'Orient ...	30.18r	61	57	WSW	3	4	ENE	9	o	-	2
Rochefort ...	30.28r	57	55	SW	5	4	SE	9	o	-	1
Biarritz...											
Corunna ...											
Brussels ...											
Paris ...											
Strasbourg ...											
Lyons ...											
Toulon ...	30.35r	59	54	NE	4	5	E	0	cb	-	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. Cloud: 0=clear sky; 9=overcast. 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

The decrease of pressure has continued in the North of Scotland and amounts to 0.1 in since yesterday, but elsewhere there is hardly any change. The difference between Rochefort and Wick is 0.57 in.

Temperature is rather lower on our South coast.

Winds still continue between S and W. they have freshened in the North but are very light in the Channel.

The sky is very cloudy and some rain has fallen at Valencia. Fog and mist still hang about the Southwest coasts. The sea is nearly calm.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports received too late for insertion in their proper places.

Date.	Station.	Bar.	Temp.	Wind.	Extreme.	Cloud.	Weather.	Rain.	Sea.
25 11 th	Helder	30.29	50	-	SSE 1	-	-	-	-
-	Skudesnaes	30.11	54	-	SE 5	2	ESE	-	3
-	Brussels	30.31	52	-	NE 3	-	m	-	-
-	Paris	30.24	53	-	E 2	-	6	-	-
-	Strasbourg	30.34	50	-	E 3	-	f	-	-
-	Lyon	30.31	59	-	SE 3	-	6	-	-
-	Heart's Content	30.48	50	47	SSE 1	1	ESE	6	3
-	Correction								
-	Rochefort	30.19							

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M

WEATHER REPORT

1869. October 13th*Neaues. day*

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Amount of Cloud. 0 to 9.	Weather.	Rain.	Sea 0 to 9
						Force.	Direction.				
Wick	29.61 ^g	42	42	W6W	7	6	W	5	o2	0.07	3
Nairn	29.74 ²	40	38	W5W	4	7	W	5	6c	0.02	2
Aberdeen	29.77 ^g	42	39	SW	2	6	SW	0	cb	0.01	1
Leith	29.87 ^g	47	43	WNW	4	6	W	1	cb	0.01	—
Shields	30.05 ^g	55	53	N	6	4	WNW	8	co	—	3
Scarborough...	29.90 ^g	56	55	W	3	2	SW	9	o2	0.05	2
Yarmouth	30.02 ^g	58	57	SW	2	3	WSW	6	cm	—	2
Helder			—			—	—	—	—	—	—
Cuxhaven			—								
Skudesnaes			—								
Ardrossan	29.94 ^g	48	43	NW	7	6	SW	5	rc	0.06	5
Greencastle	30.05 ²	46	43	NW	2	5	WSW	6	rc	0.08	—
Holyhead	30.05 ^g	53	51	W	5	6	SSW	8	co	0.06	—
Liverpool	29.98 ^g	—	—	WSW	4	2	S	8	co	0.15	2
Valencia	30.20 ²	56	53	NNW	5	4	W	5	u/c	0.02	3
Cape Clear	30.14 ²	55	53	NW	5	2	W	6	fc	0.02	2
Roche's Point	30.12 ²	53	51	NNW	3	4	SW	3	u6	0.05	1
Pembroke	30.09 ^g	57	56	W	6	6	WSW	7	fc	0.04	3
Penzance	30.17 ^g	56	56	WNW	3	3	SW	8	u	0.06	2
Plymouth	30.16 ^g	59	58	NW	2	2	SW	9	u/r	0.04	1
Portsmouth	30.12 ^g	58	57	W	4	1	W	9	co	—	3
London	30.09 ^g	58	57	WSW	4	3	SW	9	bo2	0.12	—
Cape Gris Nez	30.11 ^g	59	59	W	5	4	W	9	fo	—	4
Brest	30.21 ²	57	55	W	3	3	W	9	o	—	2
L'Orient	30.18 ³	59	57	WNW	3	1	W	9	o	—	2
Rochefort	30.28 ²	57	55	SE	4	4	SE	0	b	—	1
Biarritz	30.26 ²	61	61	NE	3	—	—	5	f	—	2
Corunna			—			—	—	—	—	—	—
Brussels			—			—	—	—	—	—	—
Paris			—			—	—	—	—	—	—
Strasbourg			—			—	—	—	—	—	—
Lyons			—			—	—	—	—	—	—
Toulon			—			—	—	—	—	—	—
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. Cloud: 0=clear sky; 9=overcast. 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

Pressure has begun to rise again in the west and north, while the decrease has travelled to the east coast where readings are 0.2 in. lower than they were yesterday. The lowest pressure (at Wick) is 0.67 in. less than that at Rochefort.

Temperature has fallen very suddenly in the north (22° at Nairn), but has risen slightly in the Channel. It is 19° lower at Nairn than at Plymouth.

The winds have freshened at the northern stations and continued to veer towards NW. In the Channel they are light from the W.

Some rain has fallen. The sky is cloudy or overcast but the fog and mist are clearing off. The sea is calm. Weather is rather unsettled.

Warnings issued to the northern and northwestern coasts this morning.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports received too late for insertion in their proper places.

Date.	Station.	Bar.	Temp.		Wind.		Extreme.		Cloud.	Weather.	Rain.	Sea.
12 th	Helder	30.23	46	-	S	2	-	-	-	-	-	-
"	Rudemaas	29.95	55	-	SSE	5	5	SE	-	c	-	3
"	Biarritz	30.22	61	61	NNE	3	-	-	3	c	-	2
"	Comma	30.12	67	-	NW	3	-	-	-	o f	-	2
"	Brussels	30.28	55	-	SW	1	-	-	-	b	-	-
"	Paris	30.30	49	-	Z	0	-	-	-	f	-	-
"	Straasbourg	30.37	52	-	N	1	-	-	-	f	-	-
"	Lyon	30.35	59	-	N	3	-	-	-	b	-	-
"	Hearts' Coast	30.32	52	50	SSE	3	3	SSE	4	c	-	4

Meteorological Office,

ROBERT H. SCOTT.

DIRECTOR

EIGHT A.M.

WEATHER REPORT. 1869. *October 14th**Thurs. day*

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Amount of Cloud. 0 to 9.	Weather.	Rain.	Sea 0 to 9.
						Force.	Direction.				
Wick	29.832	41	40	WNW	8	8	W	7	20	0.21	4
Nairn	29.962	42	40	NW	2	6	WNW	8	20	0.19	2
Aberdeen	29.942	41	37	WNW	2	5	WNW	6	a	0.05	1
Leith	30.022	44	40	W	4	6	WNW	3	bc	-	-
Shields	-	43	41	NW	3	4	NNW	3	a	-	2
Scarborough	30.072	43	40	NW	3	4	NW	1	oab	0.03	3
Yarmouth	30.122	45	43	WNW	4	4	NW	0	cb	-	3
Helder	-	-	-	-	-	-	-	-	-	-	-
Cuxhaven	-	-	-	-	-	-	-	-	-	-	-
Skudesnaes	-	-	-	-	-	-	-	-	-	-	-
Ardrossan	30.092	48	43	NW	5	10	NW	8	cho	0.08	4
Greencastle	30.142	47	44	W	1	7	NW	7	cro	0.14	-
Holyhead	30.222	49	45	WNW	5	6	NW	7	c	-	-
Liverpool	30.152	-	-	NW	6	3	W	5	c	0.04	5
Valencia	30.365	52	50	N	3	4	N	7	bc	-	2
Cape Clear	30.332	53	49	NW	5	4	NW	8	co	-	2
Roche's Point	30.335	50	48	NNW	3	3	NNW	8	bo	-	1
Pembroke	30.272	51	47	WNW	4	6	NW	7	c	-	2
Penzance	30.332	51	48	WNW	4	4	WNW	9	co	-	2
Plymouth	30.332	49	46	Z	0	3	NW	9	cf	-	0
Portsmouth	30.242	46	44	NW	1	4	W	3	c	0.01	2
London	30.202	45	43	W	3	5	SW	3	20b	0.05	-
Cape Gris Nez	30.172	48	48	NW	7	7	W	0	ob	-	4
Brest	30.302	52	48	NNE	3	4	NNW	1	uob	0.01	2
L'Orient	30.272	52	48	N	4	5	NW	6	oc	-	2
Rochefort	30.282	57	57	W	5	5	SW	9	co	-	1
Biarritz	30.312	63	61	W	4	-	-	8	cu	-	2
Corunna	-	-	-	-	-	-	-	-	-	-	-
Brussels	-	-	-	-	-	-	-	-	-	-	-
Paris	-	-	-	-	-	-	-	-	-	-	-
Strasbourg	-	-	-	-	-	-	-	-	-	-	-
Lyons	-	-	-	-	-	-	-	-	-	-	-
Toulon	30.152	57	55	NW	4	3	S	1	bc	-	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. Cloud: 0—clear sky; 9—overcast. 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

Barometrical pressure has increased at all stations since yesterday but in the south of Ireland the rise has ceased since last evening. Pressure is highest in the west, and the reading at Valencia is 0.53 in higher than that at Wick. Temperature has decreased about 12° on the east coast of England; in the west the fall has been less. A NW ½ gale set in at Ardrossan yesterday and moderate to strong NW breezes elsewhere. This morning moderate winds from the same quarter are general except in the Channel; but it is blowing hard from WNW at Wick. A little rain has fallen. The sky is clear on the east coast but cloudy elsewhere. The sea is calm generally, but rather rough on the Northwest Coast. Drums lowered to-day in Ireland.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports received too late for insertion in their proper places.

Date.	Station.	Bar.	Temp.	Wind.	Extreme.	Cloud.	Weather.	Rain.	Sea
Oct 13 th	Belder	30.02	60	WSW	6	-	-	-	-
"	Stendunes	29.52	49	W	5	5	SBV	-	5
"	Brussels	30.15	58	SW	3	-	-	-	-
"	Paris	30.24	56	ESE	2	-	-	-	-
"	Strasbourg	30.30	56	W	3	-	-	-	-
"	Lyon	30.39	56	S	3	-	-	-	-
"	Toulon	30.365	59	ENE	3	5	E	0	5
"	Haarlem Coast	30.342	60	SSE	4	4	S	2	5

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR

EIGHT A.M.

WEATHER REPORT. 1869.

October 15th

Fri. day

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme Force.	Direction.	Amount of Cloud. 0 to 9.	Weather.	Rain.	Sea 0 to 9.
Wick ...	29.56 ^f	36	36	W	1	4	W	4	rc	0.07	2
Nairn ...	29.59 ^f	39	38	NW	1	2	NW	9	c	0.04	2
Aberdeen ...	29.61 ^f	39	38	WNW	1	1	WNW	9	c	-	1
Leith ...	29.60 ^f	45	45	SE	2	5	W	9	o 2	0.11	-
Shields ...	-	49	47	N	2	3	NW	8	2	?	3
Scarborough...	29.66 ^f	50	50	W	2	4	NW	7	o c	0.19	3
Yarmouth ...	29.79 ^f	51	51	SW	4	5	SSW	6	c	-	3
Helder ...	-	-	-	-	-	-	-	-	-	-	-
Cuxhaven ...	-	-	-	-	-	-	-	-	-	-	-
Skudesnaes ...	-	-	-	-	-	-	-	-	-	-	-
Ardrossan ...	29.62 ^f	53	51	W	3	2	SW	7	2	0.18	2
Greencastle ...	29.64 ^f	51	50	W	3	3	W	9	2	0.28	-
Holyhead ...	29.77 ^f	53	51	WSW	6	6	WNW	9	c	0.13	-
Liverpool ...	29.74 ^f	-	-	W	5	5	NW	9	co	0.13	4
Valencia ...	29.93 ^f	55	54	WNW	4	4	NW	6	o 2c	0.05	3
Cape Clear ...	29.91 ^f	55	53	W	7	6	WNW	6	2c	0.02	4
Roche's Point	29.91 ^f	52	50	W	3	3	SW	8	co	-	2
Pembroke ...	29.86 ^f	55	51	W	7	7	W	8	co	-	3
Penzance ...	30.02 ^f	55	53	WSW	4	5	NW	9	o 2c	0.10	2
Plymouth ...	29.94 ^f	54	52	WNW	2	3	WNW	9	c	0.04	3
Portsmouth ...	29.92 ^f	55	52	WNW	4	3	NW	9	co	-	3
London ...	29.88 ^f	53	51	WSW	4	5	WNW	9	co 2c	0.02	-
Cape Gris Nez	29.93 ^f	55	55	W	8	7	NW	9	co 2	0.01	5
Brest ...	30.03 ^f	57	53	W	4	4	W	9	c	0.01	2
L'Orient ...	30.08 ^f	54	52	WSW	4	5	N	7	c	-	2
Rochefort ...	30.21 ^f	52	50	N	4	4	N	4	c	-	1
Biarritz ...	30.26 ^f	57	53	NNE	3	-	-	9	co	-	3
Corunna ...	-	-	-	-	-	-	-	-	-	-	-
Brussels ...	-	-	-	-	-	-	-	-	-	-	-
Paris ...	-	-	-	-	-	-	-	-	-	-	-
Strasbourg ...	-	-	-	-	-	-	-	-	-	-	-
Lyons ...	-	-	-	-	-	-	-	-	-	-	-
Toulon ...	30.02 ^f	54	49	NW	5	7	NW	4	co	-	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. Cloud: 0—clear sky; 9—overcast. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance.

REMARKS.

Friday

The decrease of pressure noticed yesterday afternoon has continued to the extent of 0.50 in. at Greenacastle, and extended in a less degree to all stations - the fall being 0.07 in. at Rochefort. Pressure continues lowest in the north, that at Wick being 0.65 in. lower than that at Rochefort.

Temperature has risen again several degrees except in Scotland and the south of France - where it has fallen somewhat.

The wind after freshening from the NW ^{and} has backed to W generally and is blowing strong and squally at several of the western stations, but moderate elsewhere.

Showery weather has been prevalent; and the sky continues very cloudy, with rain in the north. The sea is moderate.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports received too late for insertion in their proper places.

Date.	Station.	Bar.	Temp.	Wind.	Extreme.	Cloud.	Weather	Rain.	Sea
14 th	Helder	29.98	51	WNW	8	-	-	-	-
	Skudsmass	29.01	43	WNW	7	7	W	-	3
	Cornwall	30.35	65	NW	3	-	-	0	4
	Brussels	30.14	48	SW	1	-	-	62	-
	Paris	30.25	51	SW	2	-	-	c	-
	Strasbourg	30.12	56	W	3	-	-	2	-
	Lyon	30.23	59	S	3	-	-	0	-
	Heart's Content	30.347	52	50 SSE	3	4	SSE	9	60

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT. 1869.

October 16th

Saturday

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme Force.	Direction.	Amount of Cloud. 0 to 9.	Weather.	Rain.	Sea 0 to 9.
Wick ...	29.348	44	40	ENE	8	9	SE	8	20	0.47	6
Nairn ...	29.248	41	41	ENE	7	9	ENE	9	02	0.84	5
Aberdeen ...	29.128	45	44	ENE	7	1	S	9	2	1.40	7
Leith ...	29.148	45	42	WSW	2	1	N	1	0m	0.23	—
Shields...	—	49	47	SW	2	2	WSW	6	20	—	2
Scarborough...	29.268	51	50	SW	4	2	W	9	02	0.12	3
Yarmouth ...	29.448	54	52	SSW	4	5	W	6	c	—	4
Helder ...	—	—	—	—	—	—	—	—	—	—	—
Cuxhaven ...	—	—	—	—	—	—	—	—	—	—	—
Skudesnaes ...	—	—	—	—	—	—	—	—	—	—	—
Ardrossan ...	29.178	47	42	W	3	6	W	5	2c	0.23	4
Greencastle ...	29.138	44	42	NW	1	5	W	4	02c	0.13	—
Holyhead ...	29.278	49	45	NNE	6	6	WSW	7	0c	0.01	—
Liverpool ...	29.278	—	—	W	4	5	W	6	0c	0.15	3
Valencia ...	29.398	52	50	NNW	8	9	NW	7	2c	0.15	7
Cape Clear ...	29.398	50	46	NW	9	9	NW	5	2c	0.10	7
Roche's Point	29.378	46	44	WSW	6	6	WSW	5	2c	0.05	4
Pembroke ...	29.348	52	48	W	8	8	WSW	7	c	0.23	4
Penzance ...	29.408	52	51	WNW	5	5	WSW	9	cm	0.11	2
Plymouth ...	29.508	56	54	WSW	7	7	WSW	9	02	0.22	5
Portsmouth ...	29.508	58	55	WSW	6	5	W	9	02	0.05	5
London ...	29.488	57	54	SSW	6	3	SW	9	20	—	—
Cape Gris Nez	—	—	—	—	—	—	—	—	—	—	—
Brest ...	29.608	57	57	SW	8	8	SW	9	m	0.01	4
L'Orient ...	29.688	57	53	SW	8	7	W	9	0	0.01	4
Rochefort ...	29.948	61	57	W	5	5	W	9	0	—	1
Biarritz...	30.058	50	48	N	3	—	—	4	ch	—	4
Corunna ...	—	—	—	—	—	—	—	—	—	—	—
Brussels ...	—	—	—	—	—	—	—	—	—	—	—
Paris ...	—	—	—	—	—	—	—	—	—	—	—
Strasbourg ...	—	—	—	—	—	—	—	—	—	—	—
Lyons ...	—	—	—	—	—	—	—	—	—	—	—
Toulon...	—	—	—	—	—	—	—	—	—	—	—
Heart'sContent (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. Cloud: 0=clear sky; 9=overcast. 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

Pressure has again decreased considerably the change exceeding half an inch in Ireland and at the southwestern stations but amounting to only 0.22 in. at Wick. The lowest reading is at Aberdeen and is 0.82 in. lower than that at Rochefort.

Temperature has risen except at the Western stations. At Havre it is 20° colder than at Rochefort.

During the night the light E^{ly} wind reported in the afternoon from Havre increased to a NE gale and a NW gale set in on the south coast of Ireland. These still continue though with rather less force. On our other coasts moderate to fresh SW^{ly} winds are general with very strong SW winds in the west of France. Rain has been general - very heavy in Scotland.

The weather continues overcast and showery generally, and is very unsettled. The sea is high in Murray Firth and the south of Ireland, moderate elsewhere.

Warnings issued to all coasts.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports received too late for insertion in their proper places.

Date.	Station.	Bar.	Temp.	Wind.	Extreme.	Cloud.	Weather	Rain.	Sea.
15 th	Halifax	29.74	54	WSW	?	-	-	-	-
"	Aberdeen	29.49	40	WNW	5	7	WNW	-	3
"	Comuna	30.22	64	NE	3	-	-	-	8
"	Brussels	29.94	51	SW	6	-	-	-	-
"	Paris	30.10	51	WSW	2	-	-	-	-
"	Strasbourg	30.09	51	W	3	-	-	-	-
"	Lyon	30.27	53	N	3	-	-	-	-
"	Heart's Content	30.212	56	54 SSE	2	5	SSE	2	6
<u>Correction</u>									
"	Diarritz	30.20	-	-	-	-	-	-	-

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT. 1869.

Sun-day

October 17th

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Amount of Cloud. 0 to 9.	Weather.	Rain.	Sea 0 to 9.
						Force.	Direction.				
Wick ...	29.49r	36	34	NNW	8	9	NNW	6	hs	0.15	6
Nairn ...	29.67r	35	33	N	4	7	ENE	9	rs	0.32	6
Aberdeen ...	29.56r	34	34	NW	3	10	NNE	7	rs	1.80	6
Leith ...	29.69r	41	35	NNW	3	6	N	1	cb	0.06	—
Shields ...	29.64r	39	37	NNW	7	9	NNE	2	rc	—	7
Scarborough ...	29.56r	38	35	NNW	8	11	NNW	2	rlc	0.60	7
Yarmouth ...	29.65r	43	39	WNW	7	8	SSW	6	rc	0.43	6
Helder ...	29.30	49	—	W	7	—	—	—	—	—	—
Cuxhaven ...											
Skudesnaes ...	28.76	36	—	WNW	7	5	—	—	r	—	3
Ardrossan ...	29.77r	40	35	N	6	8	NE	4	c	—	4
Greencastle ...	29.87r	40	38	NNW	5	9	NNE	6	or	0.14	—
Holyhead ...	29.82r	44	40	NNW	9	10	WSW	7	ohc	0.65	—
Liverpool ...	29.72r	—	—	N	3	5	S	7	c	0.25	1
Valencia ...	30.05r	51	50	N	7	11	N	5	hlc	0.12	7
Cape Clear ...	30.01r	44	40	NE	2	7	NE	5	cb	0.02	1
Roche's Point	30.01r	45	43	N	5	8	N	5	c	—	3
Pembroke ...	29.83r	43	40	NNW	6	9	W	6	c	0.18	3
Penzance ...	29.94r	46	41	NNW	5	7	W	7	c	0.03	4
Plymouth ...	29.85r	45	43	NNW	4	7	NW	5	oc	0.11	4
Portsmouth ...	29.80r	43	40	NNW	3	7	W	4	rc	0.41	5
London ...	29.73r	40	37	W	5	8	WSW	0	rb	0.15	—
Cape Gris Nez	29.68r	47	41	NW	7	11	WSW	2	rc	0.08	5
Brest ...	29.81r	50	48	N	7	8	SW	7	ro	0.15	3
L'Orient ...	29.45r	48	44	NNW	5	8	WSW	3	cc	0.09	3
Rochefort ...	29.82r	54	52	SW	5	5	SW	9	r	0.13	1
Biarritz ...	29.81r	61	57	SE	4	—	—	6	c	—	14
Corunna ...	29.95	61	—	E	6	—	—	—	cm	—	8
Brussels ...	29.53	44	—	SW	6	—	—	—	cr	—	—
Paris ...	29.70	48	—	WNW	4	—	—	—	c	—	—
Strasbourg ...	29.61	50	—	W	3	—	—	—	r	—	—
Lyons ...	29.75	61	—	SW	6	—	—	—	o	—	—
Toulon ...											
Heart's Content (9 a.m. local time.)	30.20f	54	53	SSE	4	4	S	8	o	—	3

2 P.M. REPORT.

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

Barometer corrected and reduced to 32° at sea level. The letters r. (rising), f. (falling), s. (steady), indicate direction of motion of the mercury within last 14 hours. Thermometer exposed in shade. Extreme Force with its Direction during last 24 hours. Z.—calm. Cloud: 0=clear sky; 9=overcast. 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.

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DIRECTOR.

EIGHT A.M.

WEATHER REPORT. 1869.

October 18

Monday

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme Force.	Direction.	Amount of Cloud. 0 to 9.	Weather.	Rain.	Sea 0 to 9.
Wick ...	29.40 f	42	39	E	5	4	NNW	0	mo	—	4
Nairn ...	29.41 f	38	38	ENE	2	3	NNW	9	ot	0.24	3
Aberdeen ...	29.43 f	42	41	SSE	3	6	NW	9	ot	0.30	4
Leith ...	29.36 f	44	42	S	1	3	N	8	ot	0.05	—
Shields ...	29.42 f	41	40	SW	2	2	NW	0	et	—	4
Scarborough ...	29.46 f	40	39	SSW	4	4	NNW	8	co	—	4
Yarmouth ...	29.68 f	40	38	SSW	4	7	NW	6	c	—	3
Helder ...											
Cuxhaven ...											
Skudesnaes ...											
Ardrossan ...	29.32 f	49	44	NW	2	5	N	5	et	0.22	2
Greencastle ...	29.36 f	46	44	NW	2	6	WSW	6	tc	0.53	—
Holyhead ...	29.37 f	49	47	NNW	4	8	NNW	8	et	0.46	—
Liverpool ...	29.37	—	—	SE	4	7	NW	9	et	0.40	3
Valencia ...	29.61 f	57	50	N	8	8	N	6	tc	0.13	7
Cape Clear ...	29.57 f	50	47	NNW	7	7	NNW	5	tc	0.07	4
Roche's Point	29.52 f	48	47	NNW	5	5	N	9	et	0.04	3
Pembroke ...	29.44 f	52	50	NNW	6	8	WSW	9	o	0.41	4
Penzance ...	29.61 f	52	51	WSW	5	6	N	9	et	0.14	4
Plymouth ...	29.62 f	52	50	SW	8	5	NW	9	et	0.10	5
Portsmouth ...	29.65 f	49	47	SW	4	3	NNW	9	et	0.05	3
London ...	29.66 f	44	42	SSW	3	6	N	9	ot	0.01	—
Cape Gris Nez	29.75 f	41	41	SE	5	8	NW	9	co	—	3
Brest ...	29.77 f	50	48	WSW	7	7	N	—	o	—	3
L'Orient ...	29.82 f	48	44	N	4	5	NNW	3	c	—	2
Rocheport ...	29.9	46	44	N	5	5	N	5	c	—	1
Biarritz ...	29.94 f	50	48	NE	4	—	—	9	t	0.16	5
Corunna ...											
Brussels ...											
Paris ...											
Strasbourg ...											
Lyons ...											
Toulon ...	30.155	50	43	NNW	7	1	S	7	inf	—	6
Heart's Content (9 a.m. local time.)											

2 P.M. REPORT.

Nairn ...											
Scarborough ...											
Valencia ...											
Greencastle ...											
Penzance ...											
London ...											
Rocheport ...											
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. Cloud: 0=clear sky; 9=overcast. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance.

REMARKS.

Monday

On Saturday pressure receded very rapidly especially in the North, the rise being 0.74 in. at Pencaikert. This morning, however, a fresh and serious decrease has taken place, amounting to half an inch in the west. The reading at Cardigan is 0.63 in. below that at Rochefort.

Temperature had decreased yesterday, but this morning it has risen again.

The northerly gales reported on Saturday passed over nearly all our stations yesterday. To day winds have backed again to SW in England, force moderate to strong. At Tateshwa there is a gale from N. With the wind is E.

Rain has fallen generally, and still continues at many stations. The sea is moderate. Warnings repeated to all coasts.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports received too late for insertion in their proper places.

Date.	Station.	Bar.	Temp.	Wind.	Extreme.	Cloud.	Weather.	Rain.	Sea.
25. Oct.	Galden	29.49	50	SW	7	—	—	—	—
—	St. Andrews	29.44	43	ENE	2	2	W	—	3
6	Cardigan	29.99	63	NE	3	—	—	C	2
—	Barnstaple	29.68	58	SW	6	—	—	OT	—
—	Paris	29.60	53	SW	6	—	—	—	—
—	St. Erasmus	29.74	50	SW	3	—	—	C	—
—	Lyon	30.05	48	S	3	—	—	—	—
—	St. Paul's Island	30.36	57	S	1	2	SSE	8	60

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT 1869.

Tues-day

October 19th

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Amount of Cloud. 0 to 9.	Weather.	Rain.	Sea 0 to 9.
						Force.	Direction.				
Wick ...	29.86r	35	33	NNW	6	5	NE	4	rh	0.06	4
Nairn ...	29.89r	34	—	—	2	6	ENE	6	osc	0.23	3
Aberdeen ...	29.80r	33	—	N	3	5	N	8	rs	0.83	4
Leith ...	29.82r	37	33	N	5	5	NE	1	ob	0.08	—
Shields ...	29.66r	40	39	NE	8	9	NE	8	rs	—	9
Scarborough ...	29.48r	43	39	NNE	10	11	NNE	9	co	0.68	8
Yarmouth ...	29.14f	43	43	SW	2	6	S	6	rm	0.44	3
Helder ...	—	—	—	—	—	—	—	—	—	—	—
Cuxhaven ...	—	—	—	—	—	—	—	—	—	—	—
Skudesnaes ...	—	—	—	—	—	—	—	—	—	—	—
Ardrossan ...	29.88r	35	—	NNE	3	5	E	4	c	0.02	1
Greencastle ...	29.98r	37	36	NNE	5	8	N	6	rhc	0.29	—
Holyhead ...	29.76r	44	40	N	9	4	WNW	9	o	0.20	—
Liverpool ...	—	—	—	N	8	8	NW	5	rc	0.30	7
Valencia ...	30.02r	45	44	? E	4	10	N	4	rhc	0.15	3
Cape Clear ...	—	—	—	—	—	—	—	—	—	—	—
Roche's Point	29.94r	41	39	N	5	9	N	2	ob	0.10	3
Pembroke ...	29.73r	41	40	NNW	8	8	N	9	lt	0.45	3
Penzance ...	29.72r	45	43	NNW	8	8	N	8	cr	0.80	4
Plymouth ...	29.68r	45	43	WNW	4	5	WNW	9	r	0.60	4
Portsmouth ...	29.58r	44	42	N	6	8	WSW	5	oc	0.68	5
London ...	29.44r	43	41	NNW	7	4	SW	8	rc	0.75	—
Cape Gris Nez	29.31f	46	46	NW	8	11	WSW	9	ro	0.11	6
Brest ...	29.58r	46	44	NNW	7	8	WSW	9	r	0.15	3
L'Orient ...	29.54r	48	46	NW	7	9	WSW	4	rc	0.03	6
Rochefort ...	29.60f	52	50	W	8	4	SW	9	or	0.05	3
Biarritz ...	29.78f	57	53	WSW	8	—	—	9	r	0.16	6
Corunna ...	—	—	—	—	—	—	—	—	—	—	—
Brussels ...	—	—	—	—	—	—	—	—	—	—	—
Paris ...	—	—	—	—	—	—	—	—	—	—	—
Strasbourg ...	—	—	—	—	—	—	—	—	—	—	—
Lyons ...	—	—	—	—	—	—	—	—	—	—	—
Toulon ...	30.13f	45	43	W	7	7	WNW	9	or	0.03	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. Cloud: 0=clear sky; 9=overcast. 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

The decrease of pressure noticed yesterday in the Northwest has travelled across to the Southeast where there is a fall of 0.5 in since yesterday. In the North and West however readings have recovered again very quickly, the difference between Valencia and Genoa, being 0.88 in.

Temperature is lower except in the Southeast.

Heavy N and NE gales blew last night except in the Channel, where the wind was strong from SW. This morning the N^{ly} gales have reached the Southeast of England, while winds have moderated in Scotland and Ireland.

Heavy rain has been general, with snow and hail in the North and West. The sea is very high at Shields and Scarborough but moderate elsewhere.

Warnings of the N^{ly} gales were issued to all coasts yesterday morning.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports received too late for insertion in their proper places.

Date.	Station.	Bar.	Temp.	Wind.	Extreme.	Cloud.	Weather	Rain.	Sea
Oct 5 1844	Beldor	29.73	45	-	SW 5	-	-	-	-
-	Skudesnas	29.49	54	-	W 2	7	NNE	-	2
-	Brussels	29.87	41	-	S 3	-	-	6	-
-	Paris	29.89	45	-	SSE 2	-	-	0	-
-	Strasbourg	29.94	37	-	NNW 3	-	-	6	-
-	Lyon	30.01	46	-	N 3	-	-	6	-
-	Hearts Content	29.60	56	55	SSE 3	6	SE	9	0.08 4

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT. 1869.

● *Medium-day**October 20th*

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme Force.	Direction.	Amount of Cloud. 0 to 9.	Weather.	Rain.	Sea 0 to 9.
Wick ...	29.73 <i>f</i>	45	44	WNW	4	3	WNW	8	OT	0.02	4
Nairn ...	29.85 <i>f</i>	45	43	WNW	2	3	NE	8	bo	-	2
Aberdeen ...	29.86 <i>f</i>	36	35	SW	1	5	N	4	sc	0.10	3
Leith ...	29.97 <i>f</i>	43	42	WSW	6	7	N	8	bo	-	-
Shields ...	30.06 <i>r</i>	36	33	WNW	2	9	NE	2	sc	-	6
Scarborough...	30.10 <i>r</i>	37	34	NW	3	10	NNE	3	hc	0.09	4
Yarmouth ...	30.04 <i>r</i>	42	40	NNW	4	10	NNE	6	rc	0.31	7
Helder ...											
Cuxhaven ...											
Skudesnaes ...											
Ardrossan ...	30.07 <i>f</i>	48	46	WSW	6	2	N	6	cr	-	5
Greencastle ...	30.11 <i>f</i>	48	47	WNW	2	8	NNE	9	chr	0.06	-
Holyhead ...	30.24 <i>r</i>	45	42	WNW	4	9	NNE	7	c	-	-
Liverpool ...	30.20 <i>r</i>	-	-	NW	1	7	NW	2	cf	-	1
Valencia ...	30.40 <i>r</i>	51	49	WNW	3	6	NE	7	rc	0.02	3
Cape Clear ...	30.36 <i>r</i>	47	44	NW	2	5	NE	6	c	-	1
Roche's Point	30.36 <i>r</i>	42	40	N	3	7	N	2	cb	-	2
Pembroke ...	30.28 <i>r</i>	45	42	NW	5	8	NNE	4	hc	0.18	2
Penzance ...	30.33 <i>r</i>	45	41	N	5	9	N	4	rhc	1.00	4
Plymouth ...	30.31 <i>r</i>	38	36	N	2	7	N	1	cb	-	3
Portsmouth ...	30.21 <i>r</i>	35	32	N	4	8	NNE	2	cb	-	3
London ...	30.16 <i>r</i>	35	-	N	5	9	NNW	1	cb	-	-
Cape Gris Nez											
Brest ...	30.25 <i>r</i>	45	45	WNW	3	8	NNW	8	ro	0.06	1
L'Orient ...	30.19 <i>r</i>	43	38	N	7	8	N	3	c	0.05	3
Rochefort ...	30.20 <i>r</i>	41	39	N	8	5	NW	9	r	0.09	4
Biarritz ...											
Corunna ...											
Brussels ...											
Paris ...											
Strasbourg ...											
Lyons ...											
Toulon ...	29.73 <i>f</i>	46	42	WSW	4	7	WNW	8	o	0.04	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. Cloud: 0=clear sky; 9=overcast. 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.

Medues - day

The rapid rise of pressure in progress yesterday has extended to England and amounts to 0.9 in at Yarmouth, but in the extreme North a fresh depression has appeared during the night: the decrease at Rairn has been 0.25 in. The difference between Valencia and Wick is 0.67 in.

There is a considerable recovery of Temperature in the Northwest, but it still remains low in the South.

The N^{ly} gales gradually subsided yesterday evening and this morning winds have generally backed, and are light to fresh from the W^{ward}, except in the Channel where they still continue N^{ly}: it is blowing hard from that quarter in France.

The sky is clearer in the South but elsewhere weather continues rainy, with some hail and snow. The sea continues high at Shields and Yarmouth.

Warnings repeated to Scotland today. Drums lowered to red.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports received too late for insertion in their proper places.

Date.	Station.	Bar.	Temp.	Wind.	Extreme.	Cloud.	Weather	Rain.	Sea
for 19 th	Helder	29.26	43	-	SSE 6	-	-	-	-
-	Skudesnaes	29.57	34	-	WNW 9	2	W	-	2
-	Cape Clear	29.95	47	4.3	NE 3	8	NNE	8	TCO 0.05 2
-	Brussels	29.31	48	-	SW 3	-	-	-	OT -
-	Paris	29.49	45	-	SW 4	-	-	-	0 -
-	Strasbourg	29.56	42	-	W 3	-	-	-	0 -
-	Lyon	29.72	46	-	NE 3	-	-	-	f -
-	Heart's Content	29.93	49	4.6	S 1	3	SSE	1	ob - 3
-	Corrections								
-	Rairn	-	-	-	NE 2				
-	Liverpool	29.68							

Meteorological Office,

ROBERT F. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT. 1869.

Thursday

October 21st

	Barometer.	Temp.	Wet Bulb.	Wind.	Force. 1 to 12	Extreme		Amount of Cloud. 0 to 9.	Weather.	Rain.	Sea 0 to 9.
						Force.	Direction.				
Wick	30.225	43	40	NNW	3	5	NW	6	mc	0.04	3
Nairn ...	30.255	42	40	NW	1	3	WNW	7	bco	-	1
Aberdeen ...	30.255	42	41	N	1	4	NW	7	c	-	3
Leith ...	30.265	40	39	N	1	6	NW	5	cbm	-	-
Shields ...	30.255	43	40	NNW	3	2	NW	2	c	-	4
Scarborough...	30.205	47	44	N	4	4	WSW	8	co	-	4
Yarmouth ...	30.155	47	45	NW	4	4	NNW	6	c	-	4
Helder ...											
Cuxhaven ...											
Skudesnaes ...											
Ardrossan ...	30.285	50	45	WNW	3	7	NW	5	c	0.03	2
Greencastle ...	30.355	50	49	NNW	2	6	NW	8	cr	0.22	-
Holyhead ...	30.295	51	50	NNW	5	5	WSW	9	o	-	-
Liverpool ...	30.235	-	-	NW	3	5	W	3	c	0.02	2
Valencia ...	30.475	52	51	NNE	6	6	N	7	rc	0.03	4
Cape Clear ...											
Roche's Point	30.345	53	51	NNW	5	6	N	8	o	-	3
Pembroke ...	30.285	53	50	NNW	4	6	WNW	7	c	-	2
Penzance ...	30.295	53	51	NW	4	5	NW	7	c	-	4
Plymouth ...	30.305	51	49	NNE	1	4	WNW	7	c	-	0
Portsmouth ...	30.205	49	48	NNW	1	6	N	9	co	0.01	1
London ...	30.205	49	47	NNW	2	6	NW	8	brc	0.01	-
Cape Gris Nez											
Brest ...	30.255	52	50	NNW	4	4	NNW	9	o	0.02	2
L'Orient ...	30.265	53	48	N	5	7	NNE	9	fo	-	3
Rochefort ...	30.285	45	41	N	5	5	N	5	c	-	2
Biarritz ...	30.355	45	40	N	7	-	-	9	r	0.02	6
Corunna ...											
Brussels ...											
Paris ...											
Strasbourg ...											
Lyons ...											
Toulon ...	30.135	46	39	NW	5	5	NW	7	of	-	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. Cloud: 0=clear sky; 9=overcast. 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 of pressure noticed in

Scotland yesterday has been followed during last night by a rapid increase, amounting to 0.5 in at Wick: in the South however readings have scarcely changed and pressure is very high and uniform. The difference between Valencia and Yarmouth is 0.32 in.

Temperature is higher in England and especially in the South.

The wind has veered to NNW and N at all stations and is light to moderate in force. It freshened considerably in Scotland from NW yesterday.

The sky continues cloudy. The sea has gone down on the East coast.

Drums lowered in Scotland today.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports received too late for insertion in their proper places.

Date.	Station.	Bar.	Temp.		Wind.		Extreme.		Cloud.	Weather.	Rain.	Sea
20 th	Helder	29.78	40	-	NNW	7	-	-	-	-	-	-
"	Skudsmas	29.78	33	-	N	2	5	NNW	-	c	-	2
6	Cape Gris nez	30.047	39	39	NNW	9	9	NNW	4	oc	-	6
"	Bicarrute	30.157	41	41	N	8	-	-	9	r	0.75	6
"	Brussels	29.85	46	-	WNW	3	-	-	-	cr	-	-
"	Paris	30.10	40	-	N	2	-	-	-	o	-	-
"	Strasbourg	29.91	44	-	NW	3	-	-	-	c	-	-
"	Lyon	29.97	46	-	N	3	-	-	-	r	-	-
"	Heart's Content	29.73f	49	48	S	2	2	S	7	br	0.12	3

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT. 1869.

Fri-day

October 22nd

STATIONS.	Barometer.	Thermometer.		Present Wind.		Extreme Wind.		Amount of Cloud. 0 to 9.	Weather.	Rain. Inches
		Dry.	Wet.	Direction.	Force. 0 to 12.	Force. 0 to 12.	Direction.			
Wick ...	30.24 ^f	46	45	W	3	3	WNW	8	co	0.04
Nairn ...	30.26 ^s	47	45	WNW	1	1	NW	8	o	0.02
Aberdeen ...	30.35 ^r	45	44	W	1	1	N	8	o	0.01
Leith ...	30.42 ^r	47	45	W	2	4	N	8	bf	—
Shields ...	30.44 ^r	47	45	NW	2	2	NW	2	cm	—
Scarborough ...	30.44 ^r	44	42	W	2	5	N	9	co	0.04
Yarmouth ...	30.44 ^r	44	42	WNW	2	4	N	6	cm	—
Helder ...		—	—			—	—	—	—	—
Cuxhaven ...		—	—						—	—
Skudesnaes ...		—	—					—	—	—
Ardrossan ...	30.47 ^r	52	48	WNW	3	3	NW	7	c	0.01
Greencastle ...	30.50 ^r	49	47	W	1	3	NNW	9	ro	0.04
Holyhead ...	30.52 ^r	52	50	NNW	3	5	NNW	8	co	—
Liverpool ...	30.48 ^r	—	—	W	2	4	NW	9	cr	—
Valencia ...	30.59 ^r	52	51	NNE	1	6	NNE	9	ro	0.01
Cape Clear ...	30.54 ^r	52	49	NE	2	1	NE	8	o	—
Roche's Point	30.54 ^r	52	50	N	2	5	NNW	7	c	—
Pembroke ...	30.51 ^r	51	49	NNE	1	4	N	9	o	—
Penzance ...	30.51 ^r	53	51	NW	1	4	NNW	7	c	0.01
Plymouth ...	30.53 ^r	50	48	N	1	3	NNW	1	cb	—
Portsmouth ...	30.51 ^r	43	41	NNE	1	1	NNE	8	co	—
London ...	30.48 ^r	42	40	NW	1	2	NNW	9	bo	—
Cape Gris Nez										
Brest ...	30.44 ^r	52	50	E	1	4	—	9	o	—
L'Orient ...	30.41 ^r	50	48	ENE	4	5	N	9	o	—
Rochefort ...	30.43 ^r	46	44	N	5	5	N	6	c	0.01
Biarritz ...										
Corunna ...										
Brussels ...										
Paris ...										
Strasbourg ...										
Lyons ...										
Toulon ...	29.89 ^r	48	39	N	4	5	NW	0	cb	—
Heart's Content (9 a.m. local time.)										

2 P.M. REPORT.

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

Barometer corrected and reduced to 32° F. 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); p.—passing showers; q.—squally; r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance: 0=dead calm; 9=extremely high sea.

REMARKS

Fri-day

The increase of pressure noticed yesterday has extended to all stations, and readings are now remarkably high and uniform. The difference between Valencia and Wick is 0.35 in. Temperature has not changed much.

Winds are very light between W and N in G^t Britain, but an E^{ly} current is appearing in France. Weather continues dull and overcast. The sea is calm.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports received too late for insertion in their proper places.

Date.	Station.	Bar.	Temp.	Wind.	Extreme.	Cloud.	Weather	Rain.	Sea.
Oct 21 st	Helder	30.01	51	NNW	7	-	-	-	-
-1-	St. Kildes nias	29.81	36	NW	7	5	SE	-	3
-1-	Cape Clear	30.40	53	NE	2	4	NW	7	1
-1-	Cape Gris nez	30.14	50	NNW	7	9	N	9	4
-1-	Corunna	30.52	56	NW	3	-	-	c	4
-1-	Brussels	30.10	42	SSW	3	-	-	o	1
-1-	Paris	30.20	42	WNW	2	-	-	-	-
-1-	Strasbourg	30.13	39	SW	3	-	-	b	-
-1-	Lyon	30.17	44	N	3	-	-	c	-
-1-	St. Lo Contant	30.06	40	ESE	1	3	15	2	0.09

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT. 1869. October 23

Saturday

STATIONS.	Barometer.	Thermometer.		Present Wind.		Extreme Wind.		Amount of Cloud. 0 to 9.	Weather.	Rain. Inches
		Dry.	Wet.	Direction.	Force. 0 to 12.	Force. 0 to 12.	Direction.			
Wick ...	29.90 f	52	51	W	6	5	WNW	7	o	-
Nairn ...	30.02 f	54	52	NW	4	2	NW	8	o	-
Aberdeen ...	30.03 f	48	47	WSW	1	1	W	4	c	0.05
Leith ...	30.14 f	54	53	W	5	6	W	8	om	0.04
Shields ...	30.20 f	52	50	NW	2	2	NW	2	c	-
Scarborough ...	30.22 f	50	49	W	2	1	NW	9	o	-
Yarmouth ...	30.32 f	47	46	WSW	3	4	NW	4	cm	-
Helder ...										
Cuxhaven ...										
Skudesnaes ...										
Ardrossan ...	30.21 f	55	53	NW	3	5	NW	8	co	0.04
Greencastle ...	30.25 f	53	52	WSW	3	2	WSW	9	co	-
Holyhead ...	30.39 f	51	50	WSW	4	3	NNW	9	o	2
Liverpool ...	30.32 f	-	-	WSW	3	2	W	9	o	2
Valencia ...	30.51 f	53	52	N	1	2	N	9	o	-
Cape Clear ...										
Roche's Point	30.47 f	50	47	W	2	2	W	7	c	-
Pembroke ...	30.42 f	52	49	WNW	4	4	WNW	9	o	-
Penzance ...	30.47 f	52	49	WNW	1	3	NW	8	co	-
Plymouth ...	30.46 f	52	48	Z	0	2	NNW	9	co	-
Portsmouth ...	30.40 f	49	47	NW	1	1	NNE	8	co	-
London ...	30.37 f	46	44	W	1	1	N	9	cfo	-
Cape Gris Nez	30.37 f	50	50	NNW	4	7	N	9	cf	-
Brest ...	30.44 f	50	48	Z	0	3	E	9	o	-
L'Orient ...	30.42 s	46	42	NE	1	5	NE	9	o	-
Rochefort ...	30.47 s	45	43	NE	5	5	NE	7	c	-
Biarritz ...	30.43 s	41	39	E	4	-	-	4	c	-
Corunna ...										
Brussels ...										
Paris ...										
Strasbourg ...										
Lyons ...										
Toulon ...	30.09 s	48	44	W	1	4	NW	4	bc	-
Heart's Content (9 a.m. local time.)										

2 P.M. REPORT.

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

Barometer corrected and reduced to 32° F. 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.—mist (hazy); o.—overcast (dull); p.—passing showers; q.—squally; r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance: 0=dead calm; 9=extremely high sea.

REMARKS

Satur. day.

The decrease of pressure which had commenced at Havre yesterday afternoon has extended to all our stations. The fall amounts to 3 tenths of an inch in Scotland but is very slight in the south at present. Readings are highest in the south of Ireland; that at Valencia exceeding by 0.58 in. that at Wick.

Temperature has risen except in the west, and is uniform about 52°.

The winds are light everywhere. They are generally W & in our Islands and NE & in the west of France, with calms in the English Channel.

The weather continues generally overcast and dull. The sea is calm.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports received too late for insertion in their proper places.

Date.	Station.	Bar.	Temp.		Wind.		Extreme.		Cloud.	Weather.	Rain.	Sea.
Dec 22.	Helder	30.33	48	-	NNW	5	-	-	-	-	-	-
-	Stadenmass	30.16	49	-	W	1	5	NNW	-	o	-	2
-	C. Gris Nez	30.422	46	46	N	5	8	NNW	7	c	0.01	4
-	Biarritz	30.392	48	44	SE	4	-	-	8	m	-	4
-	Cornwall	30.45	56	-	NW	3	-	-	-	o	-	2
-	Brussels	30.38	45	-	SSW	2	-	-	-	-	-	-
-	Paris	30.43	45	-	NNW	2	-	-	-	o	-	-
-	Strasbourg	30.30	42	-	NW	3	-	-	-	o	-	-
-	Lyon	30.29	46	-	N	6	-	-	-	c	-	-
-	Hearts Cont ^d	30.352	41	39	S	1	1	WNW	5	b-c	-	3

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT. 1869. *October 24**Sun day*

STATIONS.	Barometer.	Thermometer.		Present Wind.		Extreme Wind.		Amount of Cloud. 0 to 9.	Weather.	Rain. Inches	Dist. 0 to 10
		Dry.	Wet.	Direction.	Force. 0 to 12.	Force. 0 to 12.	Direction.				
Wick ...	30.125	45	42	NW	5	5	WNW	8	rs	0.11	2
Nairn ...	30.155	45	43	NW	1	4	NW	6	obc	0.02	1
Aberdeen ...	30.135	44	42	NNW	1	4	NW	5	c	0.03	2
Leith ...	30.195	49	45	WNW	2	5	W	2	cb	—	—
Shields ...	30.175	48	45	N	2	2	NW	1	cb	—	3
Scarborough ...	30.175	46	44	NNW	4	2	WNW	1	cb	—	4
Yarmouth ...	30.165	50	47	NNW	4	4	NW	6	co	—	3
Helder ...	30.02	53	—	NNW	6	—	—	—	—	—	—
Cuxhaven ...	—	—	—	—	—	—	—	—	—	—	—
Skudesnaes ...	29.72	40	—	NW	2	2	SSW	—	r	—	2
Ardrossan ...	30.255	50	45	WNW	4	5	NW	6	c	0.08	3
Greencastle ...	30.325	50	45	NNW	2	4	WNW	9	rs	0.06	—
Holyhead ...	30.405	52	48	NW	6	6	WSW	5	rc	0.10	—
Liverpool ...	30.225	—	—	WNW	2	2	WNW	3	c	0.12	1
Valencia ...	30.505	52	51	N	4	3	NNW	6	omc	0.03	3
Cape Clear ...	30.345	53	51	NE	4	2	NW	6	cl	—	1
Roehe's Point	30.375	51	47	NNE	2	3	NW	7	c	—	1
Pembroke ...	30.275	52	51	N	3	4	WNW	6	oc	0.05	3
Penzance ...	30.305	54	53	WNW	3	3	WNW	7	om	—	2
Plymouth ...	30.295	54	52	Z	0	2	WNW	7	oc	—	0
Portsmouth ...	30.225	54	52	NNW	1	1	NNW	8	crs	0.01	1
London ...	30.205	51	47	NNW	1	0	Z	4	orsc	0.05	—
Cape Gris Nez	30.135	54	52	NW	5	5	W	9	o	0.02	4
Brest ...	30.285	52	50	NNW	4	4	NNW	9	m	0.01	2
L'Orient ...	30.255	52	50	NNW	4	5	NNW	7	o	—	2
Rochefort ...	30.315	50	48	N	5	5	N	9	o	—	1
Biarritz ...	—	—	—	—	—	—	—	—	—	—	—
Corunna ...	30.33	56	—	NE	3	—	—	—	b	—	—
Brussels ...	30.18	51	—	SW	3	—	—	—	or	—	—
Paris ...	30.22	49	—	WNW	2	—	—	—	f	—	—
Strasbourg ...	30.21	40	—	E	3	—	—	—	o	—	—
Lyons ...	30.27	43	—	N	3	—	—	—	f	—	—
Toulon ...	30.055	48	43	N	1	4	WSW	5	bc	—	6
Heart's Content (9 a.m. local time.)	30.405	43	41	SE	1	1	NNE	2	b	—	1

2 P.M. REPORT.

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

Barometer corrected and reduced to 32° F. 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); p.—passing showers; q.—squally; r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance: 0—dead calm; 9—extremely high sea.

24

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EIGHT A.M.

WEATHER REPORT. 1869. *October 25th**Monday*

STATIONS.	Barometer.	Thermometer.		Present Wind.		Extreme Wind.		Amount of Cloud. 0 to 9.	Weather.	Rain. Inches	Sea Disturb. 0 to 5
		Dry.	Wet.	Direction.	Force. 0 to 12.	Force. 0 to 12.	Direction.				
Wick ...	30.10 ²	42	41	WSW	3	4	WNW	7	2	0.14	2
Nairn ...	30.10 ¹	43	41	NW	1	2	NW	6	c	-	1
Aberdeen ...	30.10 ⁸	39	38	WSW	1	1	NNW	6	c	0.02	1
Leith ...	30.25 ²	40	38	WNW	3	2	WNW	4	bf	-	1
Shields ...	30.27 ²	40	37	NW	2	2	N	2	c	-	3
Scarborough ...	30.24 ²	41	39	NW	2	5	N	1	c b	-	3
Yarmouth ...	30.24 ²	41	40	WNW	3	4	NW	4	c m	-	3
Helder ...											
Cuxhaven ...											
Skudesnaes ...											
Ardrossan ...	30.25 ²	48	45	W	2	5	NNW	7	c s	0.02	1
Greencastle ...	30.28 ²	47	45	W	1	3	NW	9	2 s	0.03	1
Holyhead ...	30.32 ²	49	45	NNW	5	6	NW	9	c s	-	1
Liverpool ...	30.27	-	-	NW	2	2	NW	4	c	-	1
Valencia ...	30.45 ²	52	51	N	4	4	NNW	8	c s	-	3
Cape Clear ...	30.41 ²	47	44	NE	1	1	NE	8	s	-	0
Roche's Point ...	30.41 ³	45	43	NNW	1	3	NNE	7	c	-	1
Pembroke ...	30.31 ²	48	44	NNW	3	3	NNW	5	c	-	1
Penzance ...	30.31 ²	51	47	NNW	3	4	N	7	c	-	0
Plymouth ...	30.34 ²	48	45	NW	1	2	NW	7	c	-	0
Portsmouth ...	30.28 ²	43	42	NW	1	4	N	8	c s	-	1
London ...	30.28 ²	44	42	WSW	1	3	NNE	9	c bf	-	1
Cape Gris Nez ...	30.26 ²	46	46	N	5	5	NNW	6	o c	-	3
Brest ...	30.24 ⁵	50	48	NNE	3	4	NNW	9	m s	-	1
L'Orient ...	30.25 ²	50	48	NE	4	5	NW	8	o c	-	2
Rochefort ...	30.26 ⁵	52	50	N	4	4	N	9	s	-	1
Biarritz ...	30.27 ²	52	48	SE	3	-	-	9	s	-	2
Corunna ...											
Brussels ...											
Paris ...											
Strasbourg ...											
Lyons ...											
Toulon ...	29.98 ²	46	39	WNW	4	3	SVV	0	b	-	6
Heart's Content (9 a.m. local time.)											

2 P.M. REPORT.

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

Barometer corrected and reduced to 32° F. 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); p.—passing showers; q.—squally; r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance: 0=dead calm;

REMARKS

Mon. day

During Saturday night barometrical pressure recovered about 0.2 in. in Scotland, whilst a decrease occurred at the southern stations. Since last evening a fresh decrease of about 0.2 in. is reported from the north, but readings in the south-east have risen slightly. Pressure is still highest at Valencia, where the reading exceeds by 0.45 in. that at Wick.

Temperature is generally lower than on Saturday particularly on the Nth and Est coasts. Aberdeen is 13° colder than Valencia.

The winds have continued generally light, and have drawn to the NVVnd in our Islands: in the west they are still more N^{ly}. In France NE. breezes continue.

The sky remains cloudy or overcast except on the east coast, but the weather has been fine. The sea is calm - especially in the south.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports received too late for insertion in their proper places.

Date.	Station.	Bar.	Temp.	Wind.	Extreme.	Cloud.	Weather.	Rain.	Sea.
Oct. 23 rd	Helder	30.26	51	WSW 3	-	-	-	-	-
	Stadenmaas	30.64	48	W 5	2 SE	-	2	-	3
	C. Clear	30.48 ²	52	SW 4	3 NW	9	0	-	2
	Brussels	30.35	47	SW 3	-	-	0	-	-
	Paris	30.42	44	NW 2	-	-	0	-	-
	Strasbourg	30.41	55	N 3	-	-	6	-	-
	Lyon	30.27	42	N 6	-	-	6	-	-
	Heart's Content	30.28 ⁹	47	N 1	2 W	3	bc	-	2

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT, 1869. *October 26**Tues day*

STATIONS.	Barometer.	Thermometer.		Present Wind.		Extreme Wind.		Amount of Cloud. 0 to 9.	Weather.	Rain. Inches	Dis. 0 to 10
		Dry.	Wet.	Direction.	Force. 0 to 12.	Force. 0 to 12.	Direction.				
Wick ...	29.88 ²	35	33	NNW	8	9	NW	6	23	0.20	5
Nairn ...	30.00 ²	37	36	N	5	3	NW	8	co	0.10	3
Aberdeen ...	29.86 ²	35	33	NNW	5	7	NNW	6	c	0.32	4
Leith ...	29.97 ²	40	35	N	5	5	W	1	eb	0.01	1
Shields ...	29.91 ⁵	39	36	N	6	5	NW	2	c	-	4
Scarborough ...	29.80 ⁹	39	38	N	8	8	NNW	8	co	0.06	5
Yarmouth ...	29.77 ⁸	41	39	WNW	5	6	W	4	c	-	3
Helder ...											
Cuxhaven ...											
Skudesnaes ...											
Ardrossan ...	30.04 ²	41	37	NNW	8	9	NW	3	c	0.05	6
Greencastle ...	30.19 ²	43	39	N	5	7	NW	8	029	0.18	1
Holyhead ...	30.07 ⁸	45	41	NNW	9	6	NNW	7	oc	0.08	1
Liverpool ...	29.96 ⁸	-	-	N	8	9	NW	5	c	0.14	7
Valencia ...	30.33 ⁸	48	46	NNE	5	5	NNW	7	2c	0.04	3
Cape Clear ...	30.26 ⁸	46	42	E	5	6	NW	4	c	-	2
Roche's Point	30.25 ²	45	42	N	4	4	N	2	b	-	1
Pembroke ...	30.09 ⁸	46	43	NW	6	6	WNW	6	9c	0.05	2
Penzance ...	30.11 ⁸	48	43	N	5	6	N	4	9c	0.05	3
Plymouth ...	30.09 ⁸	47	42	WNW	1	3	NW	3	c	-	0
Portsmouth ...	29.94 ⁸	45	42	NNW	3	6	NW	3	oc	0.04	3
London ...	29.89 ⁸	43	40	NNW	4	6	NW	1	226	0.07	1
Cape Gris Nez	29.80 ⁸	48	43	NW	7	4	W	7	co	-	4
Brest ...	30.04 ⁸	54	52	NW	4	4	NW	9	o	-	2
L'Orient ...	30.06 ⁸	52	50	NW	5	4	ENE	8	oc	-	3
Rochefort ...	30.15 ⁸	50	45	N	5	5	N	0	b	-	1
Biarritz ...	30.15 ⁸	46	46	W	4	-	-	9	o	-	2
Corunna ...											
Brussels ...											
Paris ...											
Strasbourg ...											
Lyons ...											
Toulon ...	29.97 ²	48	44	WSW	1	7	NW	0	b	-	6
Heart's Content (9 a.m. local time.)											

2 P.M. REPORT.

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

Barometer corrected and reduced to 32° F. 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); p.—passing showers; q.—squally; r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance: 0=dead calm; 9=extremely high sea.

REMARKS

Tues. day

The rapid decrease of pressure noticed in the north yesterday has passed quickly in a South-easterly direction and pressure at Yarmouth has fallen nearly half an inch in consequence: to the westward the fall is less marked. A recovery has since occurred in Scotland. Pressure is now lowest at Yarmouth, where the reading is 0.56 in. lower than that at Valencia.

A further decrease in temperature has taken place at most stations, especially in the north - where it is now low. Aberdeen is 19° colder than Brest.

During the night NW^{ly} gales set in on the coasts of Scotland and the north of England; which still continue, with moderate N^{ly} breezes on the southern coasts. In France the wind has backed to NW but is moderate.

Rain has been general, with snow at Wick. Aurora was seen at Leith and Ardrossan last night. The weather is rather cloudy, and unsettled. The sea is rough except on the southern coasts.

Warnings were issued to all the northern stations last evening, and to the east coast and Channel to-day.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports received too late for insertion in their proper places.

Date.	Station.	Bar.	Temp.	Wind.	Extreme.	Cloud.	Weather.	Rain.	Sea.
Oct 25	Holder	30.14	40	NNW 3	-	-	-	-	-
"	Skudesnaes	29.96	30	NNW 2	5	NW	c	-	2
"	Comuna	30.18	58	N 3	-	-	b	-	2
"	Brussels	30.02	48	SW 3	-	-	re	-	-
"	Paris	30.26	46	N 2	-	-	ba	-	-
"	Lyon	30.23	47	N 3	-	-	f	-	-
"	Heart's Content	30.048	58	S 1	2	SE	br	0.04	3
<u>Correction</u>									
"	Greencastle	30.282	-	-	-	-	-	-	-

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT. 1869. October 27th

Wednesday

STATIONS.	Barometer.	Thermometer.		Present Wind.		Extreme Wind.		Amount of Cloud. 0 to 9.	Weather.	Rain. Inches	Sea Dist. 0 to 10
		Dry.	Wet.	Direction.	Force. 0 to 12.	Force. 0 to 12.	Direction.				
Wick ...	29.842	35	34	NNW	9	9	NNW	4	5	0.15	6
Nairn ...	29.87 ^f	34	32	NE	4	5	NN	2	ob	0.03	3
Aberdeen ...	29.77 ^f	34	33	N	6	7	NNW	9	gs	0.06	6
Leith ...	29.87 ^f	34	32	NNW	6	6	NNW	2	b	-	-
Shields ...	29.76 ^f	32	-	NW	6	7	NNW	-	cs	?	7
Scarborough...	29.70 ^f	32	-	NNW	8	8	NNW	9	obs	0.27	6
Yarmouth ...	29.67 ^f	33	31	WNW	5	8	NNW	6	hsc	0.70	5
Helder ...											
Cuxhaven ...											
Skudesnaes ...											
Ardrossan ...	29.99 ^f	34	31	N	4	7	NNW	2	cg b	-	3
Greencastle ...	30.00 ^f	40	35	N	5	7	N	7	hg	0.32	-
Holyhead ...	29.95 ^f	39	37	N	9	10	NNW	8	hg	0.37	-
Liverpool ...	29.87 ^f	-	-	NW	4	5	NW	3	hsc	0.13	2
Valencia ...	30.23 ^f	? 55	? 53	N	6	7	N	6	pg	0.08	6
Cape Clear ...	30.15 ^f	47	45	E	4	5	NE	5	c	-	1
Roche's Point	30.12 ^f	46	44	N	4	7	N	8	bo	-	2
Pembroke ...	29.98 ^f	44	39	NW	7	7	NNW	8	cg o	0.06	3
Penzance ...	30.00 ^f	45	43	N	8	9	N	7	c	0.22	4
Plymouth ...	29.97 ^f	45	42	N	3	4	N	7	c	0.14	2
Portsmouth ...	29.86 ^f	35	34	NNW	1	6	N	6	sc	0.22	1
London ...	29.82 ^f	34	32	NW	4	6	NNW	2	cb	-	-
Cape Gris Nez	29.77 ^f	37	32	NW	7	7	NW	2	c	-	4
Brest ...	29.98 ^f	50	50	NW	7	7	NW	9	o	0.01	3
L'Orient ...	29.99 ^f	48	44	NW	7	7	NNE	7	c	-	4
Rochefort ...	30.112	46	41	N	7	5	WNW	6	c	0.02	1
Biarritz...											
Corunna ...											
Brussels ...											
Paris ...											
Strasbourg ...											
Lyons ...											
Toulon ...	29.81 ^f	39	32	NNW	9	8	WNW	2	b	-	7
Heart's Content (9 a.m. local time.)											

2 P.M. REPORT.

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

Barometer corrected and reduced to 32° F. 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); p.—passing showers; q.—squally; r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance: 0=dead calm; 9=extremely high sea.

REMARKS

Wednesday

The slight recovery in pressure noticed yesterday afternoon has been succeeded by a further fall during the night, exceeding 2 tenths of an inch on our east coast; and the reading at Harwich is now 0.56 in. lower than that at Valencia. At Wick, however, pressure has again begun to increase.

Temperature has again fallen except in the south of Ireland. It is 32° at Scarborough and Shields, while at Cape Clear it is 15° warmer.

The N^W gales have continued, and extended with increased force to the southward; accompanied by squalls of snow and hail in most places. In Ireland the wind continues moderate, but has become strong from NW in the Bay of Biscay.

The weather is very unsettled and generally cloudy and squally. The sea is rough except on our south coast.

Warnings repeated to the coasts of Great Britain this morning.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports received too late for insertion in their proper places.

Date.	Station	Bar.	Temp.	Wind.	Extreme.	Cloud.	Weather.	Rain.	Sea.
Oct 26	Helder	29.59	48	NW	8	-	-	-	-
-	Staden	29.17	36	NNW	7	2	SSE	-	2
-	Corunna	30.26	58	NE	3	-	-	-	2
-	Brussels	29.75	47	SW	6	-	-	0.2	-
7	Paris	29.91	45	SW	4	-	-	0	-
-	Strasbourg	29.90	41	S	3	-	-	c	-
-	Lyon	30.11	39	N	3	-	-	f	-
-	Heart's Content	30.182	37	NNW	6	6	NNW	2	26 0.89 6

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT. 1869. October 28th

Thursday

STATIONS.	Barometer	Thermometer.		Present Wind.		Extreme Wind.		Amount of Cloud. 0 to 9.	Weather.	Rain. (Inches)	Sea Dist. 0 to 10
		Dry.	Wet.	Direction.	Force. 0 to 12.	Force. 0 to 12.	Direction.				
Wick ...	29.922	37	35	NNW	9	9	NNW	5	sc	0.09	6
Nairn ...	30.002	34	33	NE	3	7	NE	9	bo	0.02	4
Aberdeen ...	29.882	35	34	N	4	7	NNW	6	cps	0.25	6
Leith ...	29.952	37	33	NNW	4	7	NNW	2	b	—	—
Shields ...	29.812	34	33	NE	4	7	NE	9	s	?	7
Scarborough ...	29.682	34	33	NNW	7	9	N	7	occ	1.08	6
Yarmouth ...	29.652	33	33	NW	5	9	N	6	gsc	0.64	4
Helder ...	—	—	—	—	—	—	—	—	—	—	—
Cuxhaven ...	—	—	—	—	—	—	—	—	—	—	—
Skudesnaes ...	—	—	—	—	—	—	—	—	—	—	—
Ardrossan ...	30.012	36	32	NNW	3	4	NNW	2	cb	—	2
Greencastle ...	30.082	42	38	N	3	6	N	9	hso	0.17	—
Holyhead ...	29.972	41	38	N	8	10	N	7	gbc	0.25	—
Liverpool ...	29.902	—	—	NW	8	6	NW	2	c	—	7
Valencia ...	30.212	50	48	NNE	4	5	N	6	cp	0.14	3
Cape Clear ...	30.152	47	44	NNE	4	4	N	5	c	0.05	1
Roche's Point	30.102	44	42	N	4	5	N	7	oc	—	3
Pembroke ...	29.982	39	38	N	8	8	NW	9	cgr	0.04	3
Penzance ...	30.002	44	41	NNW	8	9	N	7	c	0.01	4
Plymouth ...	29.952	42	40	N	3	5	N	7	c	0.07	3
Portsmouth ...	29.882	35	34	WNW	2	7	N	3	c	0.02	2
London ...	29.832	32	—	NW	3	7	N	0	csb	—	—
Cape Gris Nez	29.752	34	34	NW	5	9	NW	1	re	0.01	4
Brest ...	29.942	45	45	NNW	5	8	NNW	9	o2	0.02	3
L'Orient ...	29.952	46	42	NNW	7	7	NNW	9	co	0.02	4
Rochefort ...	30.052	43	41	NW	8	8	WNW	9	2	0.04	4
Biarritz ...	30.162	43	41	SVV	7	—	—	7	2	0.12	5
Corunna ...	—	—	—	—	—	—	—	—	—	—	—
Brussels ...	—	—	—	—	—	—	—	—	—	—	—
Paris ...	—	—	—	—	—	—	—	—	—	—	—
Strasbourg ...	—	—	—	—	—	—	—	—	—	—	—
Lyons ...	—	—	—	—	—	—	—	—	—	—	—
Toulon ...	29.832	32	—	NNW	9	9	NNW	0	b	—	8
Heart's Content (9 a.m. local time.)	—	—	—	—	—	—	—	—	—	—	—

2 P.M. REPORT.

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

BAROMETER corrected and reduced to 32° F. 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.—mist (hazy); o.—overcast (dull); p.—passing showers; q.—squally; r.—rain; s.—snow; t.—thunder. **RAIN-FALL,** snow or hail (melted), during last 24 hours. **SEA DISTURBANCE:** 0—dead calm; 9—extremely high sea.

Date

Oct: 28

REMARKS

Thursday

Barometrical pressure has oscillated somewhat during the past day, but this morning readings are a little higher in the north and lower in the south and southeast than they were yesterday. The lowest pressure is still at Yarmouth, and is 0.56 in. lower than that at Valencia.

Temperature is almost unchanged. London is 18° colder than Valencia. At Toulouse the temperature is 32°.

The N^W gale still holds, though with rather less force, on the coasts of Great Britain, and it is blowing hard from the same quarter in France. In Ireland the wind remains moderate.

Hail and snow have been very heavy on the east coast, with showery weather in the British Isles generally. The sky has however now cleared a little, but unsettled weather continues. The sea is still very rough, except in the south.

Warnings were repeated to the British coasts yesterday.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports received too late for insertion in their proper places.

Date.	Station.	Bar.	Temp.		Wind.		Extreme.		Cloud.	Weather	Rain.	Sea.
Oct. 27	Helder	29.47	42	-	NW	8	-	-	-	-	-	-
"	Skudesnaes	29.08	36	-	NNW	5	7	NNW	-	c	-	3
"	Biancity	30.152	46	42	NE	5	-	-	9	2	0.04	3
"	Cornwall	30.25	57	-	NE	9	-	-	-	c	-	4
8	Brussels	29.69	43	-	SW	4	-	-	-	2	-	-
"	Paris	29.86	33	-	WNW	2	-	-	-	0.5	-	-
"	Strasbourg	29.82	36	-	W	-	-	-	-	c	-	-
"	Lyon	30.01	42	-	N	-	-	-	-	c	-	-
"	Leant's Court	30.107	35	34	SSE	1	6	NNW	2	6	-	1

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

8.15 A.M.

WEATHER REPORT. 1869. October 29th

F72 - day

STATIONS.	Barometer	Thermometer.		Present Wind.		Extreme Wind.		Amount of Cloud. 0 to 9.	Weather.	Rain. (Inches)	Sea Disturbance 0 to 9
		Dry.	Wet.	Direction.	Force. 0 to 12.	Force. 0 to 12.	Direction.				
Wick	30.192	38	37	W	3	4	NNW	8	co	-	2
Nairn	30.282	37	35	WNW	2	2	NW	6	be	-	2
Aberdeen	30.272	36	35	NNW	1	1	NNW	9	320	0.05	4
Leith	30.312	37	34	W	3	4	NNW	1	bf	-	-
Shields	30.282	40	39	NW	3	7	NE	6	2	?	6
Scarborough	30.212	44	42	N	3	8	N	5	2c	0.60	4
Yarmouth	30.112	42	41	E	4	9	NNE	4	gsc	1.33	4
Helder											
Cuxhaven											
Skudesnaes											
Ardrossan	30.352	35	32	SE	1	5	NNW	7	bf	-	1
Greencastle	30.362	45	43	W	1	5	N	9	co	-	-
Holyhead	30.332	45	41	NNE	5	8	N	5	e	-	-
Liverpool	30.282	-	-	NNW	2	5	NW	4	e	-	1
Valencia	30.442	52	51	N	5	6	N	7	cp	0.03	4
Cape Clear	30.392	48	46	NE	1	6	NE	8	co	-	1
Roche's Point	30.302	45	43	N	3	7	N	9	go	-	2
Pembroke	30.292	44	41	N	5	8	NNW	4	ogc	-	2
Penzance	30.282	46	42	N	5	8	N	7	gc	0.10	4
Plymouth	30.272	41	38	N	2	5	N	2	cb	-	3
Portsmouth	30.102	39	37	NNE	6	6	NNW	3	e	-	5
London	30.132	39	37	NNE	3	7	NNW	1	526	-	-
Cape Gris Nez											
Brest	30.142	46	44	NNE	4	7	N	4	oc	0.03	2
L'Orient	30.112	43	39	N	5	8	NNE	2	e	-	4
Rochefort	30.102	43	41	N	7	7	N	9	2	0.07	3
Biarritz	30.122	-	-	W	7	-	-	9	2	0.28	5
Corunna											
Brussels											
Paris											
Strasbourg											
Lyons											
Toulon	29.902	36	31	WNW	5	9	NNW	4	gc	-	6
Heart's Content (9 a.m. local time.)											

2 P.M. REPORT.

Nairn											
Scarborough											
Greencastle											
Valencia											
Penzance											
London											
Rochefort											

BAROMETER corrected and reduced to 32° F. 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.—mist; (hazy); o.—overcast (dull); p.—passing showers; q.—squally; r.—rain; s.—snow; t.—thunder. **RAIN-FALL**, snow or hail (melted), during last 24 hours. **SEA DISTURBANCE**: 0—dead calm; 9—extremely high sea.

REMARKS

Friday

A considerable recovery in barometrical pressure has occurred at all our stations since yesterday, varying from half an inch on the east coast to about a quarter in the extreme west. Readings have thus become high and rather uniform, the greatest difference being 0.34 in. (between Valencia and Portsmouth).

Temperature has increased generally, mostly in the east; but London is still 13° colder than Valencia.

The N⁴ gale subsided during the night; and to-day light to fresh breezes are general. In Scotland they have backed to the west but continue N⁴ in England and France.

Snow and rain have again been heavy on the eastern coast; but the weather is now finer though still cloudy - and foggy in the north. The sea continues rough at Shields.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports received too late for insertion in their proper places.

Date.	Station.	Bar.	Temp.		Wind.		Extreme.		Cloud.	Weather	Rain.	Sea.
Oct. 28 th	Bolder	29.48	43	-	NNW	6	-	-	-	-	-	-
"	Shudeemass	29.49	33	-	W	2	5	-	-	C	-	3
"	Comuna	30.31	56	-	N	3	-	-	-	b	-	2
"	Brussels	29.66	37	-	SW	1	-	-	-	so	-	-
"	Paris	29.88	37	-	NW	2	-	-	-	o	-	-
"	Strasbourg	29.84	35	-	NW	3	-	-	-	e	-	-
"	Lyon	30.01	37	-	SW	3	-	-	-	s	-	-
"	Beasts Cont.	28.898	44	41	W	7	7	W	4	2 e	0.65	7

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

ELIOT A.M.

WEATHER REPORT. 1869. October 30th

Saturday

STATIONS.	Barometer	Thermometer.		Present Wind.		Extreme Wind.		Amount of Cloud. 0 to 9.	Weather.	Rain. (Inches)	Sea Disturb. 0 to 9.
		Dry.	Wet.	Direction.	Force. 0 to 12.	Force. 0 to 12.	Direction.				
Wick ...	30.032	46	46	NNW	3	3	WSW	8	2	0.63	2
Nairn ...	30.122	47	46	NW	1	2	WNW	8	20	0.65	2
Aberdeen ...	30.082	45	44	N	1	1	WNW	9	2m	0.45	2
Leith ...	30.092	46	46	?ESE	2	5	W	8	f0	0.28	—
Shields...	30.052	48	46	NW	4	2	NW	1	26	?	3
Scarborough...	29.952	48	46	N	5	3	NNW	6	oc	0.20	4
Yarmouth ...	29.912	40	40	SW	2	4	WNW	6	cm	—	2
Helder ...		—	—	—	—	—	—	—	—	—	—
Cuxhaven ...		—	—	—	—	—	—	—	—	—	—
Skudesnaes ...		—	—	—	—	—	—	—	—	—	—
Ardrossan ...	30.122	50	47	NW	5	2	WSW	2	ob	0.17	4
Greencastle ...	30.222	49	48	N	6	7	N	7	orc	0.15	—
Holyhead ...	30.062	52	50	NNW	8	?9	NNE	9	eo	0.15	—
Liverpool ...	30.042	—	—	NNW	2	2	NW	6	oc	0.48	1
Valencia ...	30.342	52	50	N	7	6	N	6	pg	0.09	5
Cape Clear ...	30.262	49	48	SE	1	1	NE	3	c	—	0
Roche's Point	30.172	52	50	N	7	7	N	7	oc	0.04	4
Pembroke ...	30.052	52	51	NNW	7	7	NNW	9	or	0.25	3
Penzance ...	30.062	53	51	NW	5	5	N	9	cm	0.24	4
Plymouth ...	30.032	48	47	Z	0	3	N	9	br	0.21	—
Portsmouth ...	29.942	44	43	WNW	3	6	NNE	9	er	0.15	2
London ...	29.922	42	41	N	1	3	NNE	9	br	0.10	—
Cape Gris Nez	30.012	41	41	W	5	5	W	9	er	—	2
Brest ...	30.102	46	44	NW	5	5	NW	9	or	0.03	3
L'Orient ...	30.152	46	42	W	4	8	NNE	9	eo	—	3
Rochefort ...	30.262	32	—	N	5	5	N	3	c	—	2
Biarritz...	30.202	32	—	W	4	—	—	9	2	0.08	4
Corunna ...		—	—	—	—	—	—	—	—	—	—
Brussels ...		—	—	—	—	—	—	—	—	—	—
Paris ...		—	—	—	—	—	—	—	—	—	—
Strasbourg ...		—	—	—	—	—	—	—	—	—	—
Lyons ...		—	—	—	—	—	—	—	—	—	—
Toulon ...	30.052	39	35	N	3	5	NNW	2	ab	—	6
Heart's Content (9 a.m. local time.)											

2 P.M. REPORT.

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

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REMARKS

Satur. day

During yesterday pressure increased in the south and decreased slightly in the north; but since last evening a rapid decrease has set in at our southern stations, amounting to 0.4 in. at Plymouth, whilst in the southwest of France and north of Scotland a rise is reported. The lowest readings are in the southeast of England, and that at Yarmouth is 0.43 in. lower than that at Valencia.

Temperature has again increased in Great Britain (15° at Ardrossan). Yarmouth is 13° colder than Penzance; and in the south of France, also, temperature is low.

Strong and squally N^W winds set in at the western stations during the night and moderate N^W breezes are prevalent elsewhere - drawing to NW and W in the Bay of Biscay. Yarmouth reports a light SW wind.

Rain has been general especially in the north. The sky is very cloudy, with rain in the south, and the weather unsettled. The sea is moderate.

Our east coasts cautioned this morning.

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports received too late for insertion in their proper places.

Date.	Station.	Bar.	Temp.		Wind.		Extreme.		Cloud.	Weather.	Rain.	Sea.
Oct. 29 th	Halifax	30.04	36	-	SE	2	-	-	-	-	-	-
	St. John's	29.99	34	-	NE	2	5	E	-	b	-	2
	C. Gris-Nez	29.982	36	36	E	4	9	W	5	sc	0.08	3
	Comuna	30.30	56	-	NW	3	-	-	-	c	-	8
	Brussels	30.07	41	-	ENE	4	-	-	-	c	-	-
	Paris	30.01	37	-	NW	4	-	-	-	c	-	-
	Strasbourg	29.99	33	-	NE	3	-	-	-	c	-	-
	Lyon	30.01	37	-	S	3	-	-	-	s	-	-
	Toulon	29.908	36	31	WNW	5	9	NNW	4	fc	-	6
	Hearts Cont.	30.148	38	36	SSE	1	9	W	2	cb	-	2

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.

EIGHT A.M.

WEATHER REPORT. 1869.

Sun-day

October 31st

STATIONS.	Barometer	Thermometer.		Present Wind.		Extreme Wind.		Amount of Cloud. 0 to 9.	Weather.	Rain. (Inches)	Sea Disturb. 0 to 9.
		Dry.	Wet.	Direction.	Force. 0 to 12.	Force. 0 to 12.	Direction.				
Wick ...	29.98f	45	44	WNW	6	7	NW	5	rc	0.05	2
Nairn ...	30.09f	47	45	W	2	2	W	8	o	0.03	2
Aberdeen ...	30.08f	47	46	NNW	1	2	NNW	8	co	0.03	2
Leith ...	30.14f	52	50	WNW	4	2	W	6	r/c	—	—
Shields ...	30.16f	50	47	NW	2	2	NW	2	rc	?	2
Scarborough ...	30.17r	49	48	NW	2	5	NNE	9	o	0.03	3
Yarmouth ...	30.20r	46	46	WSW	2	4	NNE	6	m	—	3
Helder ...	30.50	47	—	NW	2	—	—	—	—	—	—
Cuxhaven ...											
Skudesnaes ...	29.81	45	—	W	5	2	SSW	—	—	—	3
Ardrossan ...	30.22f	53	50	NW	6	2	N	5	c	—	4
Greencastle ...	30.29f	52	51	NW	4	7	N	7	or	0.09	—
Holyhead ...	30.31r	52	50	NW	5	8	NNW	9	o	—	—
Liverpool ...	30.24r	52	50	WNW	2	2	NNW	7	oc	—	1
Valencia ...	30.53r	52	50	N	3	5	N	5	rc	0.01	2
Cape Clear ...	30.43r	48	47	SW	2	6	YE	2	cb	—	1
Roche's Point	30.34r	53	51	N	4	9	N	5	c	—	3
Pembroke ...	30.32r	—	—	NW	4	7	NNE	9	o	0.23	7
Penzance ...	30.33r	48	47	Z	0	7	N	8	rmf	0.10	0
Plymouth ...	30.33r	42	39	N	1	3	N	1	cb	0.07	3
Portsmouth ...	30.29r	44	42	N	2	5	NE	8	o	0.01	2
London ...	30.26r	42	41	WSW	1	4	NNE	9	cro	0.04	—
Cape Gris Nez	30.21r	45	43	WSW	4	7	SW	9	r	0.07	3
Brest ...	30.26r	46	42	ENE	2	7	NNE	7	o	0.13	0
L'Orient ...	30.23r	43	43	ENE	5	7	W	8	rc	0.11	4
Rochefort ...	30.33r	32	—	ESE	5	5	S	9	r	0.03	1
Biarritz ...	30.09f	32	—	SE	4	—	—	8	m	—	3
Corunna ...	30.15	54	—	NW	3	—	—	—	b	—	8
Brussels ...	30.20	37	—	SW	6	—	—	—	or	—	—
Paris ...	30.35	52	—	SW	2	—	—	—	o	—	—
Strasbourg ...	30.34	33	—	W	3	—	—	—	c	—	—
Lyons ...	30.37	34	—	NW	3	—	—	—	o	—	—
Toulon ...	30.17r	43	39	NE	4	2	NW	2	hb	—	4
Heart's Content (9 a.m. local time.)	29.74f	54	54	SE	1	6	S	8	r	1.79	1

2 P.M. REPORT.

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

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REMARKS

day

CORRECTIONS AND ADDITIONS TO PREVIOUS REPORTS.

Reports received too late for insertion in their proper places.

Meteorological Office,

ROBERT H. SCOTT,

DIRECTOR.