

EIGHT A.M.

## WEATHER REPORT.

1867.

July 1<sup>st</sup>

Monday

	Barometer.	Temp.	Wind.	Force.	Extreme		Weather.	Rain.	Sea.
				1 to 12.	Force.	Direction.			1 to 9.
Nairn .....	29.96	52	NW	1	6	NW	cb	—	2
Aberdeen ...	29.94	52	N	1	3	N	rb	0.06	1
Leith .....	29.95	53	E	3	5	N	bo	—	3
Ardrossan ...	29.95	57	ENE	3	4	NW	b	—	2
Greencastle...	29.95	53	NNE	2	3	N	rc	0.01	1
Valentia .....	29.83	60	Z	0	2	NNE	cm	—	1
Cape Clear ...	29.92	63	NE	4	3	NE	b	—	4
Rockes Birt...	29.85	59	E	4	4	NNE	bc	—	3
Liverpool ...	29.92	61	Z	0	2	NNW	b	—	1
Holyhead ...	29.88	55	N	1	0	Z	c	—	1
Penzance.....	29.86	60	Z	0	4	NNE	c	—	2
Brest .....	29.84	68	NNE	1	4	ENE	bc	—	1
L'Orient .....	29.84	59	N	3	4	NE	rc	—	2
Roche fort ...	29.92	61	SE	2	4	SE	co	—	2
Corunna .....	29.93	70	NW	2	2	NW	oc	—	2
Plymouth ...	29.85	61	Z	0	2	NE	bm	—	1
Weymouth ...	29.88	63	Z	0	3	S	bc	—	1
Portsmouth...	29.85	65	S	3	3	SSW	bc	—	2
London .....	29.87	65	E	1	4	NNW	cb	—	—
Yarmouth ...	29.90	59	SE	2	4	S	c	—	1
Scarborough..	29.93	59	ENE	2	2	NW	bo	—	2
Shields .....	29.98	58	E	5	2	NW	co	—	3
Helder.....	29.92	59	NE	6	—	—	b	—	2
Heligoland ...	29.94	63	NW	4	5	NNW	c	—	4
Skudesnaes ...									

Not recd.

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. 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), since last report. Sea disturbance.

## REMARKS.

Barometrical pressure has decreased considerably since Saturday, but is now rising in the north. Temperature has decreased generally, and winds, this morning, are light and variable with cloudy weather.

Clear Bar 29.92 not sent out in Reports

W.S.



EIGHT A.M.

## WEATHER REPORT.

1867.

July 2<sup>nd</sup>

Tues-day

	Barometer.	Temp.	Wind.	Force.	Extreme		Weather.	Rain.	Sea.
				1 to 12.	Force.	Direction.			1 to 9.
Nairn .....	29.94	52	E	1	2	E	b c	-	2
Aberdeen ...	29.96	52	ESE	1	1	SE	c	-	2
Leith .....	29.90	53	E	4	3	E	o	-	4
Ardrossan ...	29.87	55	ENE	3	4	ENE	c	-	2
Greencastle...	29.87	55	NE	1	3	NNW	c b	-	1
Valentia .....	29.78	58	E	1	0	Z	o c	-	1
Cape Clear ...	29.87	61	SW	3	4	E	b	-	3
Wexham Point	29.82	62	N	5	5	SE	b	-	3
Liverpool ...	29.77	58	NE	1	0	Z	c r	0.15	1
Holyhead ...	29.72	57	NNE	3	2	N	c o	-	3
Penzance.....	29.78	61	Z	0	2	SSE	r o	1.20	1
Brest .....	29.80	64	W	2	3	SE	t o	0.91	2
L'Orient .....	29.80	59	W	3	3	W	o r	0.47	3
Rocheport ...	29.92	64	SW	4	4	S	r c	0.20	4
Corunna .....	30.12	69	SW	4	-	-	b	-	4
Plymouth ...	29.74	60	Z	0	2	SE	r o	0.98	1
Weymouth ...	29.75	62	SW	2	1	ESE	c o	0.32	1
Portsmouth...	29.71	64	WSW	3	3	S	t o	0.36	2
London .....	29.71	63	SSE	1	0	Z	b r o	0.08	-
Yarmouth ...	29.74	58	ESE	3	6	E	o r	0.26	2
Scarborough..	29.83	55	E	4	4	E	o	0.31	4
Shields .....	29.90	56	E	2	2	E	o	-	4
Helder.....	29.85	60	SW	4	-	-	b	-	2
Heligoland ...	29.99	57	E	4	3	NW	b	-	3
Skudesnaes ...	29.95	56	N	2	5	-	b	-	2

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. 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), since last report. Sea disturbance.

## REMARKS.

The pressure of the atmosphere is decreasing over the British Isles, but is rising at Rochefort. Winds in the north <sup>and east</sup> are easterly, and are light and variable elsewhere. A large amount of rain has fallen on the southwest coast of England, and the northwest of France.



EIGHT A.M.

## WEATHER REPORT.

1867.

July 3<sup>rd</sup>

Wednesday

	Barometer.	Temp.	Wind.	Force.	Extreme		Weather.	Rain.	Sea.
				1 to 12.	Force.	Direction.			1 to 9.
Nairn .....	29.89	55	N	1	2	SE	c b	0.02	1
Aberdeen ...	29.96	52	S	1	2	ESE	r	0.05	3
Leith .....	29.94 <sup>4</sup>	55	NE	2	3	E	o c	-	2
Ardrossan ...	29.92	57	SSE	3	4	ENE	c	-	2
Greencastle...	29.85	58	SSE	2	1	N	c o	-	1
Valentia .....	29.84	53	SW	4	3	SW	r o	0.12	3
Cape Clear ...	29.85	60	SW	6	4	SW	b m	-	5
Rockes Point	29.85	63	S	5	4	ENE	c c	-	4
Liverpool ...	29.97	62	SE	1	2	NNE	r o	0.11	1
Holyhead ...	29.90	58	SSW	3	4	NE	o	-	3
Penzance.....	30.00	62	SSW	4	5	NW	c	-	3
Brest .....	30.08	63	SW	5	3	W	o	-	4
L'Orient .....	30.08	59	E	1	5	W	c b	-	2
Rochefort ...	30.20	63	SW	3	4	SW	c	-	4
Corunna .....	30.17	69	NW	2	4	NE	b c	-	2
Plymouth ...	30.04	63	NW	1	5	NNW	c	0.06	3
Weymouth ...	30.07	62	W	3	2	SW	c	0.01	3
Portsmouth...	30.02	61	W	3	4	W	o	-	2
London .....	30.02	60	W	1	4	WNW	r o	0.01	-
Yarmouth ...	29.98	53	W	1	3	NNE	r o	0.50	2
Scarborough..	29.94	56	NNE	1	4	E	o	1.06	3
Shields .....	30.00	57	SW	2	2	E	o m	-	2
Helder.....	29.81	59	WSW	5	-	-	o	-	1
Heligoland ...	29.78	59	SW	3	5	SE	r m	0.22	3
Skudesnaes ...	29.98	52	SW	2	5	N	c	-	2

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. 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), since last report. Sea disturbance.

## REMARKS.

Atmospherical pressure is increasing in the north and southwest of the British Isles, with westerly winds and cloudy weather. A good deal of rain has fallen on the east coast.

J. G.



EIGHT A.M.

## WEATHER REPORT.

1867.

July 4<sup>th</sup>

Clear day

	Barometer.	Temp.	Wind.	Force.	Extreme		Weather.	Rain.	Sea.
				1 to 12.	Force.	Direction.			1 to 9.
Nairn .....	29.69	59	NW	1	1	W	o c	0.23	1
Aberdeen ...	29.73	53	SE	1	2	S	b m	0.34	1
Leith .....	29.74	57	N	1	2	NE	no	0.32	1
Ardrossan ...	29.78	58	S	3	3	S	ob	0.38	2
Greencastle...	29.76	60	SW	1	3	SSE	no	0.19	1
Valentia .....	29.88	58	NW	1	3	SW	o m	-	1
Cape Clear ...	29.90	66	NNW	4	6	SW	b	0.10	4
Roches Point	29.83	62	NW	4	5	SSW	rb	0.55	3
Liverpool ...	29.92	69	SSE	1	2	SE	no	0.28	1
Holyhead ...	29.80	58	SSW	3	3	SSW	o	0.26	2
Penzance .....	29.83	60	NW	1	7	SSW	no	0.29	3
Brest .....	29.92	63	WSW	6	7	SW	f r	0.67	6
L'Orient .....	29.84	63	SW	7	5	SW	co	0.39	6
Rochefort ...	30.08	61	SW	3	2	S	c	-	2
Corunna .....	30.20	69	NW	2	-	-	o	-	2
Plymouth ...	29.84	61	SW	3	7	S	cr	0.31	3
Weymouth ...	29.89	60	S	5	3	W	oc	0.34	4
Portsmouth...	29.90	61	S	4	4	SW	no	0.08	3
London .....	29.91	62	SW	3	4	SW	no	0.10	-
Yarmouth ...	29.92	59	S	2	4	SE	no	0.12	2
Scarborough..	29.82	61	SW	2	3	SE	c	0.19	2
Shields .....	29.80	61	WNW	4	2	E	rc	0.57	2
Helder .....	30.01	58	SSE	3	-	-	o z	-	2
Heligoland ...	30.09	56	SW	2	5	N	oc	-	2
Skudesnaes ...	30.04	53	WSW	2	2	W	c	-	2

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. 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), since last report. Sea disturbance.

## REMARKS.

Barometrical pressure is, this morning, decreasing in the northeast and increasing in the southwest of the British Isles. Winds are northwesterly in the south of Ireland and chiefly southwesterly elsewhere. Rain has been general; weather with overcast.



EIGHT A.M.

## WEATHER REPORT.

1867.

July 5<sup>th</sup>

Fri-day

	Barometer.	Temp.	Wind.	Force.		Extreme		Weather.	Rain.	Sea. 1 to 9.
				1	to 12.	Force.	Direction.			
Nairn .....	29.68	54	NW	6		6	NW	b c	-	3
Aberdeen ...	29.69	58	W	1		3	W	b	-	1
Leith .....	29.85	56	W	4		5	SW	o c	-	3
Ardrossan ...	29.97	54	W	4		5	WNW	o c	-	3
Greenecastle...	30.03	55	W	4		1	WNW	r c	0.02	2
Valentia .....	30.18	58	N	1		3	NW	c o	-	1
Cape Clear ...	30.24	60	NW	4		5	NW	b	-	4
Roches Point	30.13	60	WNW	4		5	NW	c	-	3
Liverpool ...	29.93	59	W	1		1	W	c o	-	1
Holyhead ...	30.04	57	W	2		2	SW	c o	-	2
Penzance.....	30.21	61	WNW	3		5	NW	c	-	2
Brest .....	30.24	66	NW	3		6	WSW	r o	-	6
L'Orient .....	30.20	61	WNW	3		5	W	c b	-	3
Rochefort ...	30.24	63	WSW	3		3	SW	c	-	2
Corunna .....	30.37	68	NE	2		2	NW	b	-	2
Plymouth ...	30.16	62	NNW	3		5	NW	r c	-	3
Weymouth ...	30.13	61	WNW	4		5	S	c	0.02	3
Portsmouth...	30.06	63	WNW	4		5	SSW	r c	-	3
London .....	30.02	61	W	2		4	SW	o c	-	-
Yarmouth ...	29.97	56	W	3		2	S	c b	-	1
Scarborough..	29.93	57	WNW	2		3	W	b c	-	2
Shields .....	29.92	58	NW	7		2	NW	c	-	3
Helder.....	29.88	61	WNW	7		-	-	o	-	3
Heligoland ...	29.85	61	SW	3		4	SE	m	-	3
Skudesnaes ...	29.79	54	SE	5		-	SW	-	-	-

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. 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), since last report. Sea disturbance.

## REMARKS.

This morning atmospheric pressure is <sup>greatest in the south and is</sup> increasing over the British, with generally moderate westerly and northwesterly winds, and cloudy weather. Slight rain has fallen in places.



EIGHT A.M.

## WEATHER REPORT.

1867.

July 6 <sup>11h</sup>

Saturday

	Barometer.	Temp.	Wind.	Force.	Extreme		Weather.	Rain.	Sea.
				1 to 12.	Force.	Direction.			1 to 9.
Nairn .....	30.03	53	WNW	2	5	NW	c	—	2
Aberdeen ...	29.97	58	NW	3	5	NW	cb	—	2
Leith .....	30.07	58	W	4	6	W	b	—	3
Ardrossan ...	30.15	54	NW	3	5	NW	c	—	3
Greencastle...	30.19	55	NW	1	4	W	c	—	1
Valentia .....	30.14	54	NW	1	2	SW	ot	0.03	1
Cape Clear ...	30.23	64	SW	3	4	SW	bf	0.25	3
<del>Cape Point</del>	30.15	62	SE	4	4	NW	cm.b	—	3
Liverpool ...	30.20	61	WNW	1	1	W	c	—	1
Holyhead ...	30.19	56	NW	1	3	W	c	—	1
Penzance.....	30.26	60	SSW	2	4	WNW	ct	—	2
Brest .....	30.28	63	W	2	4	WNW	tf	—	6
L'Orient .....	30.28	61	NW	1	4	W	co	—	2
Rochefort ...	30.28	63	NW	3	3	NW	om	—	3
Corunna .....	30.30	69	N	4	—	—	b	—	4
Plymouth ...	30.25	63	z	0	5	NW	co	—	1
Weymouth ...	30.26	62	W	3	4	NW	bc	—	2
Portsmouth...	30.23	60	W	3	6	NW	c	—	2
London .....	30.20	54	W	2	4	NW	cb	—	—
Yarmouth ...	30.13	55	W	4	2	W	cb	—	1
Scarborough..	30.08	56	NW	2	4	NW	b	—	2
Shields .....	30.11	54	NW	4	4	NW	c	—	2
Helder.....	30.06	56	WNW	6	—	—	c	—	3
Heligoland ...	29.95	54	W	3	4	NW	m	0.11	3
Skudesnaes ...									

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. 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), since last report. Sea disturbance.

## REMARKS.

This morning a decrease of barometrical pressure commenced in the south of Ireland, and winds the south coasts have backed a little, with cloudy weather. Rain is falling at Valentia and Penzance.



EIGHT A.M.

## WEATHER REPORT.

1867.

July 7<sup>th</sup>

Sun day

	Barometer.	Temp.	Wind.	Force.	Extreme		Weather.	Rain.	Sea.
				1 to 12.	Force.	Direction.			1 to 9.
Nairn .....	30.29	50	NW	1	2	NW	no	-	1
Aberdeen ...	30.27	51	NW	3	4	NNW	c	-	3
Leith .....	30.29	55	E	1	1	E	o r c	-	1
Ardrossan ...	30.30	60	W	2	5	NW	c b	-	2
Greencastle...	30.33	56	E	1	2	NNW	c b	-	1
Valentia .....									
Cape Clear ...	30.38	63	SW	4	4	NW	b	-	4
Roche Pt ...	30.31	65	NE	3	5	ESE	c r b	-	2
Liverpool ...	30.30	60	NNW	1	2	W	c b	-	1
Holyhead ...	30.28	59	ENE	1	2	NW	c	-	1
Penzance .....	30.30	63	NNW	2	3	SSW	m o	-	2
Brest .....	30.28	61	NNW	3	5	SW	r f o	-	2
L'Orient .....	30.20	64	WNW	2	3	WSW	a	-	2
Rochefort ...	30.20	64	WSW	1	3	SW	c o	-	3
Corunna .....									
Plymouth ...	30.28	60	Z	0	1	W	m r o	-	3
Weymouth ...	30.31	63	NNE	2	3	W	c	-	2
Portsmouth...	30.25	62	N	2	5	WSW	c	-	1
London .....	30.26	60	NNE	3	3	WNW	c b	-	-
Yarmouth ...	30.31	58	NNW	4	4	SSE	c	-	4
Scarborough..	30.30	56	ESE	3	4	WNW	h m	-	3
Shields .....	30.35	54	NE	2	2	NE	c	-	6
Helder .....	30.18	55	NW	6	-	-	c b	-	5
Heligoland ...	30.03	56	NW	6	8	NNW	m	-	5
Skudesnaes ...	29.91	49	N	-	5	NW	o	-	5

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. 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), since last report. Sea disturbance.

## REMARKS.



EIGHT A.M.

## WEATHER REPORT:

1867.

July 8<sup>th</sup>

Now-day

	Baremeter.	Temp.	Wind.	Force. 1 to 12.	Force. Extreme	Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn .....	30.38 <sup>1</sup>	52	NW	1	2	NE	b c	0.05	1
Aberdeen ...	30.31	53	NNE	1	4	N	c o	-	1
Leith .....	30.32	53	NE	2	1	E	r c	-	2
Ardrossan ...	30.33	56	WNW	2	5	NW	b c	-	2
Greencastle...	30.33	60	SW	1	2	ENE	b o	-	1
Valentia .....	30.31	54	NE	1	1	SW	b c	-	1
Cape Clear ...	30.40	65	SW	4	4	SW	b	-	4
Rockes Bire...	30.23	64	N	2	5	ESE	c	0.40	2
Liverpool ...	30.34	63	WNW	1	1	WNW	b c	-	1
Holyhead ...	30.30	60	Z	0	2	NW	b c	-	1
Penzance.....	30.35	64	NE	3	3	NNW	o f b	-	2
Brest .....	30.32	64	ENE	2	5	SW	f c b	0.08	1
L'Orient .....	30.28	59	N	2	3	WSW	c b	-	2
Rochefort ...	30.24	61	NE	3	1	WSW	b	-	2
Corunna .....	30.02	70	NE	2	-	-	b	-	2
Plymouth ...	30.33	62	NE	1	2	N	b	0.02	1
Weymouth ...	30.33	66	NNE	3	3	W	c b	0.03	2
Portsmouth...	30.29	62	NNE	2	5	WSW	c	0.04	1
London .....	30.32	54	N	1	3	NE	c b	-	-
Yarmouth ...	30.32	54	NNW	4	4	SSE	c o	-	3
Scarboroughh..	30.34	55	NE	1	4	NW	c	-	2
Shields .....	30.37	54	E	3	2	NE	c b	-	4
Helder.....	30.21	54	?WNW	6	-	-	c	-	5
Heligoland ...	30.04	53	NW	7	8	NW	m o	0.12	5
Skudesnaes ...	30.03	49	N	7	-	-	b	-	5

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. 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), since last report. Sea disturbance.

## REMARKS.

Atmospherical pressure is very uniform over the British Isles this morning. The winds are principally northeasterly, — light to moderate, and weather cloudy, but fine. A little rain has fallen on the south coasts.



EIGHT A.M.

## WEATHER REPORT.

1867.

July 9<sup>th</sup>

Tues-day

	Barometer.	Temp.	Wind.	Force.	Extreme		Weather.	Rain.	Sea.
				1 to 12.	Force.	Direction.			1 to 9.
Nairn .....	30.24	59	NW	1	1	NE	b	-	1
Aberdeen ...	30.25	61	SSW	1	1	SSW	b	-	1
Leith .....	30.28	58	NE	2	2	NE	b	-	2
Ardrossan ...	30.29	60	W	3	3	WNW	b c	-	2
Greencastle...	30.26	67	E	1	2	N	b c	-	1
Valentia .....	30.25	61	E	1	2	NE	mo	-	2
Cape Clear ...	30.32	68	N	3	4	SW	b	-	3
Rockes Point	30.24	65	N	2	3	S	b c	-	2
Liverpool ...	30.31	67	SE	1	1	SSW	b	-	1
Holyhead ...	30.24	63	Z	0	1	SSW	c b	-	1
Penzance.....	30.32	63	Z	0	4	NE	b	-	2
Brest .....	30.32	68	ENE	2	3	NE	b	-	2
L'Orient .....	30.24	61	ENE	3	2	NE	b	-	2
Roche fort ...	30.16	54	NE	3	3	NE	b	-	1
Corunna .....	29.98	72	WNW	2	-	NE	b	-	2
Plymouth ...	30.30	63	Z	0	4	NE	b	-	1
Weymouth ...	30.33	63	SE	1	0	Z	b c	-	1
Portsmouth...	30.31	62	S	2	3	S	c o	-	1
London .....	30.32	59	NE	1	2	ENE	b	-	-
Farmouth ...	30.33	55	NNE	2	1	NNW	c	-	1
Scarboroughh..	30.33	58	E	1	1	E	b o	-	1
Shields .....	30.32	60	SW	2	2	SW	c m	-	2
Helder.....	30.29	53	NNW	5	-	-	c	-	3
Heligoland ...	30.21	54	NW	4	1	NNW	c	-	4
Skudesnaes ...	30.20	50	N	5	7	N	b	-	3

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. 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), since last report. Sea disturbance.

## REMARKS.

Barometrical pressure has decreased slightly in the north, but is still very uniform. The winds are very light and variable, and the weather fine.



EIGHT A.M.

## WEATHER REPORT.

1867.

July 10th.

Wednesday

	Barometer.	Temp.	Wind.	Force.	Extreme		Weather.	Rain.	Sea.
				1 to 12.	Force.	Direction.			1 to 9.
Nairn .....	30.14	67	NNW	1	1	NW	b	-	1
Aberdeen ...	30.19	59	SSW	1	1	SSW	b	-	1
Leith .....	2 29.96	62	N	1	1	NE	b	-	1
Ardrossan ...	30.24	62	S	2	3	W	b	-	2
Greencastle...	30.26	64	Z	0	2	NNW	b	-	1
Valentia .....	30.25	58	N	1	2	SW	c	-	1
Cape Clear ...	30.27	66	NE	3	3	SW	b	-	3
Loch na P... Liverpool ...	30.26 30.27	66 65	N SSW	2 1	3 1	S NW	b ob	-	2 1
Holyhead ...	30.23	63	ESE	1	0	Z	c	-	1
Penzance .....	30.27	64	Z	0	2	SSE	b	-	2
Brest .....	30.20	63	E	5	3	ENE	c	-	2
L'Orient .....	30.16	57	NE	3	3	NE	cb	-	2
Roche fort ...	30.04	57	E	4	4	E	c	-	2
Corunna .....	30.04	72	NW	2	-	-	c	-	2
Plymouth ...	30.25	64	Z	0	2	SE	b	-	1
Weymouth ...	30.27	62	SE	1	0	Z	b	-	1
Portsmouth...	30.24	62	E	2	4	SSW	b	-	1
London .....	30.27	60	SSW	1	2	SW	b	-	-
Yarmouth ...	30.28	56	N	2	2	E	cb	-	1
Scarborough..	30.26	60	SSW	1	1	NNE	b	-	1
Shields .....	30.28	60	E	2	2	E	cu	-	2
Helder .....	30.26	55	N	3	-	-	cb	-	1
Heligoland ...	30.23	54	N	3	3	NW	c	-	3
Skudesnaes ...	30.24	60	SE	2	5	-	b	-	2

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. 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), since last report. Sea disturbance.

## REMARKS.

Pressure has decreased slightly, except in Ireland, and temperature has risen a little. The winds continue light and variable, and the weather very fine.



EIGHT A.M.

## WEATHER REPORT.

1867.

July 11<sup>th</sup>

Thursday

	Barometer.	Temp.	Wind.	Force.	Extreme		Weather.	Rain.	Sea.
				1 to 12.	Force.	Direction.			1 to 9.
Nairn .....	30.15	57	ENE	1	1	ENE	c m	-	1
Aberdeen ...	30.12	58	E	1	1	NNE	b b	0.23	1
Leith .....	30.15	64	N	1	1	NW	b	-	1
Ardrossan ...	30.16	62	WNW	2	3	NW	b	-	2
Greencastle...	30.19	59	NE	1	2	SSW	c o	-	1
Valentia .....	30.13	60	N	1	1	SW	b o	-	1
Cape Clear...	30.16	66	E	4	4	SW	b	-	3
Rockes Point	30.14	68	S	2	3	S	b c	-	2
Liverpool ...	30.18	68	SE	1	1	W	b	-	1
Holyhead ...	30.11	64	WNW	1	0	Y	c o	-	1
Penzance.....	30.14	64	ESE	3	2	ENE	c	-	3
Brest .....	30.04	61	ENE	3	5	NE	c o	-	2
L'Orient .....	30.04	59	ENE	3	3	NE	b o	-	2
Rochefort ...	29.92	63	SW	3	3	SW	o	-	3
Corunna .....									
Plymouth ...	30.12	65	ESE	3	2	S	b m	-	2
Weymouth ...	30.17	63	ENE	3	0	Y	b c	-	3
Portsmouth...	30.16	61	ESE	3	3	S	c	-	2
London .....	30.19	61	E	2	1	S	b	-	-
Yarmouth ...	30.21	60	ESE	2	2	E	b	-	1
Scarborough..	30.20	63	S	1	1	SSW	b c	-	1
Shields .....	30.20	62	E	2	2	E	c	-	1
Helder.....	30.21	55	NE	3	-	-	c m	-	2
Heligoland ...	30.15	55	NNW	4	4	N	o f	-	3
Skudesnaes ...	30.18	64	NE	2	2	NN	b	-	2

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. 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), since last report. Sea disturbance.

## REMARKS.

Barometrical pressure is decreasing gradually over British Isles. Winds in the south are moderate from the eastward, and weather is generally fine. A thunder shower is reported from Aberdeen.



EIGHT A.M.

## WEATHER REPORT.

1867.

July 12<sup>th</sup>

Fri- day

	Barometer.	Temp.	Wind.	Force.	Extreme		Weather.	Rain.	Sea.
				1 to 12.	Force.	Direction.			1 to 9.
Nairn .....	29.88	63	W	1	1	E	o c	0.19	1
Aberdeen ...	29.93	56	SSE	1	2	SSE	o	-	1
Leith .....	29.90	58	NE	2	1	NE	to	-	2
Ardrossan ...	29.87	63	E	2	3	W	to	0.74	2
Greencastle...	29.87	61	SSE	1	2	SSW	to	0.20	1
Valentia .....	29.87	55	N	1	3	N	rc	0.08	1
Cape Clear ...	29.88	66	NNW	3	3	NW	b	-	3
Rockes Point...	29.84	62	N	2	3	S	to	0.55	2
Liverpool ...	29.90	67	SE	1	1	SE	b	-	1
Holyhead ...	29.84	64	Z	0	1	ENE	o	-	1
Penzance .....	29.88	63	Z	0	4	ESE	c	-	2
Brest .....	29.84	63	NE	2	5	NE	of c	-	2
L'Orient .....	29.80	61	NNE	2	3	NNE	c	0.08	2
Rochefort ...	29.84	66	W	3	3	SW	o	-	5
Corunna .....	30.17	69	NW	2	2	NE	c	-	2
Plymouth ...	29.83	66	E	1	4	SSE	cm	-	1
Weymouth...		Cloudy all	none	will be	same				
Portsmouth...	29.87	64	E	3	4	S	cm	-	2
London .....	29.93	64	E	2	4	ESE	to	-	-
Yarmouth ...	29.99	60	NNE	6	4	ESE	c	-	3
Scarborough..	30.00	57	SSE	1	2	SE	bf	-	2
Shields .....	29.99	60	E	2	2	E	rc	-	1
Helder.....	30.04	56	E	3	-	-	cm b	-	2
Heligoland ...	30.04	57	NW	3	4	NW	cf	-	3
Skudesnæs ...	30.03	53	W	2	5	N	o	-	2

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. 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), since last report. Sea disturbance.

## REMARKS.

Pressure, though uniform, has decreased since yesterday. The winds are light and variable with cloudy weather. Rain has fallen in places, and thunder has occurred in the north and west.



EIGHT A.M.

## WEATHER REPORT.

1867.

July 13<sup>th</sup>

Saturday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn .....	29.81	56	WNW	1	1	SW	o	-	1
Aberdeen ...	29.86	56	SSE	1	2	S	o	-	1
Leith .....	29.81	57	NE	1	2	N	o c	-	1
Ardrossan ...	29.78	62	NE	3	2	NW	c	-	2
Greencastle ...	29.76	58	E	1	2	SW	zm	0.10	1
Valentia .....	29.77	60	NNE	1	3	N	zb	0.14	1
Cape Clear ...	29.80	60	NW	5	4	NW	b	0.09	5
Rock Point ...	29.80	61	N	2	2	SW	c	0.50	2
Liverpool ...	29.80	65	SE	1	1	SE	c	-	1
Holyhead ...	29.74	62	ESE	1	0	Z	ofc	-	1
Penzance ...	29.84	64	W	2	5	NNW	c	-	2
Brest .....	29.88	64	SW	2	2	N	fco	-	2
L'Orient .....	29.84	63	NNW	2	3	W	c	-	3
Rochefort ...	29.88	64	SW	3	3	SW	o	0.08	3
Corunna .....	30.02	68	NW	4	2	NW	o	-	2
Plymouth ...	29.81	63	Z	0	2	SW	btz	0.06	1
Weymouth ...									
Portsmouth ...	29.78	63	S	2	4	SSE	cm	-	1
London .....	29.79	60	WSW	1	2	S	ocr	-	-
Yarmouth ...	29.77	61	E	2	6	ESE	c	-	1
Scarborough ...	29.86	59	NE	1	2	SE	bo	-	2
Shields .....	29.97	60	E	2	2	E	c	-	2
Helder .....	29.81	63	E	3	-	-	ob	-	2
Heligoland ...	29.92	62	E	3	3	N	b	-	8
Skudesnæs ...	29.96	64	E	2	2	NW	b	-	2

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. 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), since last report. Sea disturbance

## REMARKS.

Atmospherical pressure has decreased a little over the British Isles since yesterday, but is now increasing on the west of France. Winds are light and variable, — with cloudy weather and rain in places.



July 14<sup>th</sup>

10-day

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn .....	29.70	54	ENE	1	1	SSE	cl	-	1
Aberdeen .....	29.63	58	NE	1	1	NE	b	-	2
Leith .....	29.62	57	W	2	2	NE	cl	-	1
Ardrossan .....	29.61	61	WSW	2	3	ENE	to	-	2
Greencastle ...	29.63	62	E	1	2	ESE	cl m	-	1
Valencia .....									
Cape Clear ...	29.76	58	NW	4	4	NW	b	-	4
Roche's Point	29.75	61	N	4	5	NNW	orc	-	3
Liverpool .....	29.68	70	E	1	1	NW	cl	-	1
Holyhead .....	29.65	62	SW	1	0	Z	o	-	1
Penzance .....	29.82	62	WSW	5	6	SSW	cl	-	3
Brest .....	29.88	66	WSW	4	5	SW	oc	-	4
L'Orient .....	29.88	63	W	3	3	SW	cl	-	2
Rochefort .....	30.00	64	WNW	3	3	WNW	cl	-	3
Coruna .....	30.14	68	NW	2	-	-	c	-	2
Plymouth .....	29.79	63	W	3	3	WSW	cl	-	2
Weymouth ...	29.80	64	WSW	5	4	SW	cb	-	4
Portsmouth ...	29.77	65	WSW	6	5	W	cl	-	5
London .....	29.75	63	WSW	4	1	WSW	trc	-	-
Yarmouth .....	29.67	64	SW	4	4	W	c	-	3
Scarborough ..	29.62	63	W	1	1	SE	cl	-	1
Shields .....	29.62	62	NW	5	2	SE	ro	-	2
Helder .....	29.74	64	SW	6	-	-	emb	-	3
Heligoland ...	29.81	67	S	3	3	E	trc	-	3
Skudesnaes ...	29.89	70	E	5	0	Z	o	-	2

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.



July 15<sup>th</sup>

New day

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn .....	29.60	64	SSW	2	2	NE	ob	0.19	2
Aberdeen.....	29.67	57	S	1	1	NE	rb	0.56	1
Leith .....	29.70	61	NE	2	2	NE	rb	0.65	2
Ardrossan ....	29.67	60	W	2	3	ENE	tb	0.86	2
Greencastle ...	29.61	58	Z	0	2	ENE	ro	0.26	1
Valencia .....	29.62	58	NW	2	3	NW	c	0.28	2
Cape Clear ...	29.60	61	NW	4	3	ENE	b	-	4
Roche's Point	29.52	58	NW	6	6	SW	oc	0.40	4
Liverpool.....	29.60	55	E	2	1	E	cr	0.10	1
Holyhead.....	29.50	55	ESE	6	1	SSW	cr	0.09	5
Penzance .....	29.31	61	WNW	3	7	SSE	bro	1.32	4
Brest .....	29.57	59	WSW	7	4	WSW	r	0.83	8
L'Orient .....	29.88	61	SSW	7	3	W	r	1.73	7
Rochefort.....	29.76	63	WSW	1	3	WNW	m	0.12	2
Corunna .....	30.02	68	NW	2	4	NW	cb	-	2
Plymouth.....	29.30	63	W	8	3	WSW	cr	0.64	6
Weymouth ....									
Portsmouth...	29.57	61	S	8	5	W	cr	0.27	7
London .....	29.67	59	S	6	7	SW	thr	0.30	-
Yarmouth .....	29.76	60	SE	4	4	W	co	0.46	2
Scarborough ..	29.73	59	S	1	1	W	c	0.22	1
Shields.....	29.74	60	SE	2	2	SW	rc	0.60	3
Helder .....	29.86	63	SSW	3	-	-	b	-	2
Heligoland ....	29.87	62	WSW	4	3	SW	rb	0.30	4
Skudesnaes ...	29.80	69	E	2	2	SW	o	-	2

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.

Atmospherical pressure has decreased, especially in the southwest, since Saturday morning, - and winds have become strong from South and Southwest on the Southern Coasts, with a good deal of rain.

Print 29.60 corrected by Bulletin - 17/7/67.  
ms.



July 16<sup>th</sup>

Fees. day

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn .....	29.36	53	ENE	4	4	ENE	o r	0.19	3
Aberdeen.....	29.25	54	SE	2	4	ENE	r	0.89	4
Leith .....	29.26	50	N	1	3	NE	r o	0.45	1
Ardrossan ....	29.33	59	W	3	2	W	r	0.18	3
Greencastle ...	29.34	55	WNW	2	3	ENE	c r	0.43	1
Valencia .....	29.57	58	NW	2	6	NNW	r c	0.37	2
Cape Clear ...	29.56	59	NW	4	6	NW	b	-	4
Roche's Point	29.53	59	NW	4	6	NW	c	-	3
Liverpool.....	29.35	59	W	4	1	E	r	0.55	2
Holyhead.....	29.38	56	WSW	4	6	ESE	r o	0.83	4
Penzance .....	29.65	59	W	4	7	WNW	c r o	0.38	3
Brest .....	29.84	63	WSW	5	6	SW	r f c	0.12	6
L'Orient .....	29.88	63	SW	6	7	WSW	c o	0.08	5
Rocheport.....	29.96	63	WSW	2	2	WSW	m	0.04	2
Corunna .....	30.13	67	NW	2	-	-	c	-	2
Plymouth.....	29.62	60	WSW	4	7	WSW	r	0.42	5
Weymouth....	29.66	62	W	6	10	W	c	0.02	6
Portsmouth...	29.61	60	W	8	10	SW	r o	0.72	7
London .....	29.54	59	WSW	5	8	SW	r o	0.40	-
Yarmouth .....	29.42	62	SW	4	8	SE	r c	0.34	2
Scarborough ..	29.25	57	WSW	2	4	SE	o c	0.39	2
Shields.....	29.26	59	S	2	5	S	r o	0.55	4
Helder.....	29.51	60	SSW	7	-	-	c r	-	5
Heligoland ....	29.62	59	SW	6	3	E	b o	0.09	5
Skudesnaes ....	29.55	64	E	2	2	W	c	-	2

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.

Barometrical pressure has fallen in the northeast since yesterday, but is now rising in the south. Winds are principally southwesterly but have shifted to northwest in the south of Ireland; and are very fresh in the Channel. Rain has been general.



EIGHT A.M.  
Tuesday

WEATHER REPORT.

1867. July 1<sup>st</sup>

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Force.	Extreme Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn .....	29.32	53	NE	1	3	E	no	0.45	1
Aberdeen.....	29.28	54	SE	1	1	NE	no	0.30	2
Leith .....	29.32	60	W	1	1	W	no	0.10	1
Ardrossan ....	29.36	58	NW	1	3	W	no	0.29	1
Greencastle ...	29.43	54	W	3	4	NW	no	2.20	2
Valencia .....	29.81	58	WNW	3	4	NNW	co	0.34	4
Cape Clear ...	29.76	59	NW	6	6	NW	mb	-	5
Roche's Point	29.72	59	NNW	5	6	NW	oc	0.35	4
Liverpool.....	29.52	55	W	4	4	SW	no	1.00	3
Holyhead.....	29.55	55	WSW	4	6	WSW	no	0.45	4
Penzance .....	29.88	58	WNW	4	6	WSW	co	0.16	3
Brest .....	29.96	63	WNW	5	6	SW	no	0.12	6
L'Orient .....	29.96	61	W	3	4	W	co	0.16	5
Rochefort.....	30.04	66	NNW	3	3	NNW	co	0.04	2
Corunna .....									
Plymouth.....	29.80	62	W	8	4	NW	co	0.51	5
Weymouth ...	29.79	60	WNW	5	8	SW	co	0.05	4
Portsmouth ...	29.74	60	WNW	8	9	SW	no	0.72	4
London .....	29.64	60	W	6	8	SW	no	0.24	-
Yarmouth ....	29.52	60	SW	6	6	SW	co	-	2
Scarborough ..	29.37	58	WSW	2	2	WSW	co	0.09	2
Shields.....	29.37	59	NW	2	2	S	no	0.38	4
Helder.....	29.54	60	WSW	4	-	-	co	-	5
Heligoland ...	29.54	59	WSW	5	3	SW	no	0.23	5
Skudesnaes ...	29.47	63	SE	5	5	S	co	-	3

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

REMARKS.

Atmospherical pressure is increasing generally this morning, and the winds have drawn more southerly. They are however backing a little the west of Ireland, and are still strong the Channel. Rain has been general, and, in places, the amount considerable.

W.S.



EIGHT A.M.

## WEATHER REPORT.

1867.

July 18<sup>th</sup>

Tuesday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn .....	29.42	55	ENE	1	2	E	o	0.07	2
Aberdeen.....	29.40	55	ENE	1	1	ENE	bo	0.10	1
Leith .....	29.42	54	W	4	4	W	o	-	3
Ardrossan ....	29.49	54	SW	2	2	SW	ro	0.18	2
Greencastle ...	29.45	54	SSE	1	4	WNW	ro	0.46	1
Valencia .....	29.72	54	NW	5	5	WNW	rb	0.23	4
Cape Clear ...	29.62	60	SW	6	4	SW	b	0.09	6
Roche's Point	29.61	58	WSW	5	5	WSW	oc	-	4
Liverpool.....	29.48	59	SE	3	4	W	or	0.23	2
Holyhead.....	29.44	59	SW	4	6	WSW	c	0.03	4
Penzance .....	29.75	59	WNW	4	6	W	ro	0.29	3
Brest .....	29.88	61	SW	5	5	WSW	fr	0.20	6
L'Orient .....	29.96	63	SW	6	6	WSW	cfz	0.08	6
Rochefort.....	30.08	66	NW	4	4	NW	o	-	3
Corunna .....	30.21	69	NE	1	-	-	b	-	2
Plymouth.....	29.72	61	W	4	7	W	er	0.29	3
Weymouth ....									
Portsmouth ...	29.68	62	WSW	8	9	WNW	ro	0.23	7
London .....	29.64	62	W	4	8	W	er	0.30	-
Yarmouth .....	29.71	60	SW	2	2	SW	er	-	1
Scarborough ..	29.51	54	WSW	1	4	NW	c	0.01	2
Shields.....	29.50	59	NW	2	2	NW	co	-	3
Helder .....	29.64	61	SW	2	-	-	cb	-	1
Heligoland ....	29.64	60	SW	7	8	WSW	ro	0.13	6
Skudesnaes ....	29.37	63	SE	2	-	-	c	-	2

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.

Barometrical pressure has increased on the north and east coasts, but has diminished on the south and west. Winds are variable but on the south coast are westerly. Weather overcast, and rain has been general.

W.S.

W.S.



July 19<sup>th</sup>

Clear day

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn .....	29.62	50	NNE	3	4	NNE	no	0.37	3
Aberdeen.....	29.52	50	NNW	3	4	NNW	br	0.28	4
Leith .....	29.57	56	WNW	4	3	W	no	0.22	4
Ardrossan ....	29.61	58	NW	2	1	NW	c	0.15	1
Greencastle ...	29.69	54	NNW	4	1	SSE	no	0.08	2
Valencia .....	29.82	55	NNW	3	6	WNW	rm	0.14	3
Cape Clear ...	29.81	58	NW	4	6	SW	bm	0.14	4
Roche's Point	29.79	60	WNW	5	6	W	oc	0.45	4
Liverpool.....	29.58	58	WNW	2	2	SSW	c	0.21	2
Holyhead.....	29.60	57	W	4	5	WSW	c	0.12	4
Penzance .....	29.84	59	WNW	4	7	WSW	c	0.10	3
Brest .....	29.92	63	WNW	6	6	WSW	fr c	0.32	6
L'Orient .....	29.88	61	W	3	7	WSW	c	0.04	4
Rochefort.....	29.96	63	W	4	4	W	c	0.08	4
Corunna .....	30.21	70	NW	2	4	NE	b	-	2
Plymouth.....	29.78	61	WNW	6	7	W	c	0.21	4
Weymouth ....									
Portsmouth ...	29.69	60	WNW	6	9	WSW	rc	0.13	6
London .....	29.61	58	W	4	6	W	rc	0.17	-
Yarmouth ....	29.46	58	W	6	4	SW	c	-	2
Scarborough ..	29.45	56	NNW	4	1	W	to	0.70	4
Shields.....	29.53	56	NE	6	2	NW	no	0.87	5
Helder.....	29.40	59	WSW	6	-	-	c	-	5
Heligoland ...	29.31	58	WSW	5	4	WSW	no	0.44	4
Skudesnaes ....	29.25	56	N	5	2	N	c	-	3

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.

The pressure of the atmosphere, which is lowest on the east coast, has generally increased, and is still increasing. Winds have become north-westerly. Weather is cloudy with slightly diminished temperature. Rain has been general.

M.S.



July 20th.

Sunday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn .....	29.77	49	NW	2	4	NNE	co	-	4
Aberdeen.....	29.72	48	NNW	2	4	NNW	br	0.01	4
Leith .....	29.78	56	NE	2	3	N	c	-	1
Ardrossan ....	29.79	56	S	1	2	S	cb	-	1
Greencastle ...	29.79	52	N	1	5	NNW	co	-	1
Valencia .....	29.78	58	SW	4	2	NW	br	0.15	3
Cape Clear ...	29.66	61	E	4	4	NW	bf	0.33	3
Roche's Point	29.76	58	ENE	4	6	NW	cr	0.20	3
Liverpool.....	29.82	55	W	2	2	W	o	0.04	2
Holyhead.....	29.81	56	WSW	2	4	WNW	ac	-	3
Penzance .....	29.89	60	SSW	3	7	NW	cro	-	3
Brest .....	29.96	61	WSW	3	6	WNW	ac	-	6
L'Orient .....	29.96	61	WSW	2	5	W	co	-	3
Rochefort.....	30.04	61	W	2	2	W	m	-	2
Corunna .....	30.14	71	NW	2	2	NE	bc	-	2
Plymouth.....	29.90	63	WNW	4	7	NW	c	-	3
Weymouth ....									
Portsmouth ...	29.88	59	W	2	6	NNW	ac	-	2
London .....	29.86	57	W	2	4	W	cb	0.01	-
Yarmouth .....	29.79	55	W	2	2	W	c	-	2
Scarborough ..	29.80	53	NNW	1	3	NNW	co	-	2
Shields.....	29.81	50	NE	2	2	NE	ac	-	3
Helder.....	29.73	56	WNW	7	-	-	c	-	5
Heligoland ....	29.58	55	NW	8	5	N	mo	-	7
Skudesnaes ...	29.29	52	N	7	5	N	o	-	5

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.

Barometrical pressure has increased over the British Isles since yesterday, except on the South Coast of Ireland, where it is now decreasing. Weather is cloudy, and winds on the Southwest Coasts have become southwesterly. Light rain in places.

J.H.S.



EIGHT A.M.

## WEATHER REPORT.

1867.

July 21<sup>st</sup>

Sun. day

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Force.	Extreme Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn .....	29.57	55	E	1	2	NW	c	-	2
Aberdeen.....	29.57	55	SE	1	1	NNW	b	-	2
Leith .....	29.53	54	E	2	3	E	no	-	2
Ardrossan .....									
Greencastle ...	29.45	60	ESE	1	2	N	rc	-	1
Valencia .....	29.41	59	SW	7	6	SW	mr	-	6
Cape Clear ...	29.43	62	SW	6	4	SW	mr	-	5
Roche's Point	29.50	60	SW	5	5	S	fmr	-	4
Liverpool.....	29.57	67	S	3	3	S	ro	-	2
Holyhead.....	29.53	61	WSW	5	2	ESE	no c	-	4
Penzance .....	29.71	64	SW	5	4	SSW	mc	-	3
Brest .....	29.80	61	SW	3	6	SW	fz	-	6
L'Orient .....	29.80	64	SSW	5	4	SW	rfo	-	4
Rocheport.....	29.92	61	SE	3	3	SE	c	-	2
Corunna .....	29.95	71	NW	4	-	-	c	-	2
Plymouth.....	29.71	63	SW	2	3	WSW	rc	-	3
Weymouth ....									
Portsmouth ...	29.73	64	WSW	3	6	WSW	rc	-	3
London .....	29.70	65	WSW	4	5	WSW	orc	-	-
Yarmouth .....	29.58	66	W	6	6	SSW	c	-	3
Scarborough ..	29.55	61	WNW	2	2	SE	rc	-	2
Shields.....	29.58	55	SE	2	2	NE	or	-	4
Helder .....	29.65	62	SW	6	-	-	c	-	5
Heligoland ....	29.69	56	SW	5	7	NNW	om	-	5
Skudesnaes ....									

Telegram  
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Entered in office  
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Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.

MS.

MS.



Dull-day

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Force.	Extreme Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn .....	29.52	49	E	3	3	NW	cr	0.10	3
Aberdeen.....	29.48	50	NE	2	1	SSE	bo	0.41	3
Leith .....	29.44	53	NE	3	2	E	cr	0.53	2
Ardrossan ....	29.40	55	W	1	2	NW	cr	0.30	1
Greencastle ...	29.37	56	NE	2	2	ESE	cr	0.83	1
Valencia .....	29.34	57	WNW	7	8	SW	cr	0.64	6
Cape Clear ...	29.40	60	SW	7	6	SW	mb	0.31	6
Roche's Point	29.40	59	SW	6	6	SW	for	0.90	4
Liverpool.....	29.54	66	S	2	4	S	b	0.22	1
Holyhead.....	29.43	59	SSW	6	2	ESE	cr	0.10	5
Penzance .....	29.66	63	SW	7	4	SSW	cb	0.05	4
Brest .....	29.80	64	SW	5	6	SW	cr	0.82	4
L'Orient .....	29.80	64	WSW	5	6	SSW	oc	0.12	4
Rochefort.....	29.92	64	SSW	1	3	SE	b	-	2
Corunna .....	29.93	71	NW	4	-	-	o	-	4
Plymouth.....	29.69	62	WSW	5	2	SW	cr	0.42	3
Weymouth ....									
Portsmouth ...	29.71	62	SW	6	3	WSW	cr	0.22	5
London .....	29.71	64	SW	5	7	WSW	cr	0.10	-
Yarmouth .....	29.71	65	W	2	6	SSW	c	-	1
Scarborough ..	29.58	60	SW	2	2	WNW	c	0.18	2
Shields.....	29.52	59	SW	6	2	SE	cr	0.18	2
Helder.....	29.73	64	SW	6	-	-	ob	-	3
Heligoland....	29.72	57	SW	3	3	SW	cb	-	3
Skudesnaes....	29.48	52	W	5	-	-	c	-	2

by Sunday's  
Telegram. M.S.

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.

Since Saturday the pressure of the atmosphere over the British Isles has decreased: it is now rising in the South. Winds are southwesterly, fresh on Southwest Coasts. Weather cloudy with rain general.

M.S.



July 23<sup>rd</sup>

Tues-day

	Barometer.	Temp.	Wind.	Force.	Extreme		Weather.	Rain.	Sea.
				1 to 12.	Force.	Direction.			1 to 9.
Nairn .....	29.59	50	ESE	2	4	ESE	o	0.01	3
Aberdeen.....	29.57	50	NE	2	3	NE	ro	0.05	4
Leith .....	29.53	51	NE	1	1	NE	r	1.35	1
Ardrossan ....	29.50	54	NE	4	3	WNW	ro	0.30	2
Greencastle ...	29.45	54	NE	2	3	ENE	ro	0.06	2
Valencia .....	29.56	58	NW	2	1	WNW	rb	0.22	3
Cape Clear ...	29.55	60	NW	4	7	SW	mb	-	4
Roche's Point	29.48	57	WNW	6	1	SW	o	0.45	4
Liverpool.....	29.49	64	SW	2	4	SSW	or	0.36	2
Holyhead.....	? 29.39	60	SSW	4	8	SSW	co	0.07	4
Penzance .....	29.62	61	WSW	5	7	SW	o	0.25	4
Brest .....	29.73	63	SW	5	5	SW	fr	0.28	6
L'Orient .....	29.76	64	SSW	3	5	SSW	of	0.12	4
Rochefort.....	29.84	66	SW	1	1	SW	c	-	2
Corunna .....	29.97	70	NW	2	4	SW	bo	-	2
Plymouth.....	29.63	63	SW	5	3	WSW	ro	0.20	4
Weymouth ....									
Portsmouth ...	29.67	63	WSW	7	8	WSW	rc	0.14	5
London .....	29.66	63	SW	4	6	SW	orc	0.08	-
Yarmouth .....	29.66	64	SW	2	2	W	c	-	1
Scarborough ..	29.55	60	SSW	2	2	SW	c	0.49	2
Shields.....	29.54	61	WNW	2	2	WNW	c	-	2
Helder .....	29.67	63	SSW	4	-	-	cb	-	1
Heligoland ....	29.72	57	SW	4	3	SW	br	-	3
Skudesnaes ....	29.92	53	N	5	2	W	c	-	2

Only entered  
in office  
July 23<sup>rd</sup>

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.

Barometrical pressure is now increasing on the north coasts, and in the South-west of Ireland. The winds are south-westerly excepting in the north, where they are north-easterly. Weather overcast and rain still general.

M.S.

M.S.



July 24<sup>th</sup>

Wednesday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn .....	29.69	51	E	2	3	ESE	o	0.03	3
Aberdeen.....	29.64	51	NE	2	1	NE	o	—	3
Leith .....	29.61	50	E	5	5	NE	r	0.10	5
Ardrossan ....	29.61	52	NE	5	4	E	ro	0.20	3
Greencastle ...	29.56	51	NE	4	5	ENE	ro	0.15	3
Valencia .....	29.71	54	N	4	3	NW	ro	0.14	2
Cape Clear ...	29.71	56	NW	3	4	NW	b	—	3
Roche's Point	29.67	52	W	4	5	NW	oc	—	4
Liverpool.....	29.62	61	SSE	2	2	S	o	0.21	1
Holyhead.....	29.56	55	SW	4	4	SSW	co	—	4
Penzance .....	29.76	56	NW	1	4	WSW	c	0.59	2
Brest .....	29.76	63	NW	2	4	SW	rc	0.08	4
L'Orient .....	29.76	59	W	2	4	WSW	c	0.04	3
Rochefort.....	29.84	61	SW	1	1	SW	b	21.10	1
Corunna .....	29.98	68	SW	4	—	—	c	—	2
Plymouth.....	29.73	59	WSW	1	8	WSW	cb	—	2
Weymouth ....									
Portsmouth ...	29.72	61	W	5	8	SW	c	—	4
London .....	29.70	59	W	3	4	SW	rcb	0.03	—
Yarmouth .....	29.67	61	W	2	2	SW	c	—	1
Scarborough ..	29.61	58	WSW	2	2	S	tb	0.44	2
Shields.....	29.59	58	NW	2	2	WSW	c	—	2
Helder.....	29.67	62	SW	3	—	—	cor	—	2.
Heligoland ....	29.69	60	S	3	3	SW	cr	—	3
Skudsnæs ....	29.64	55	N	2	5	E	o	—	2

Only entered  
in office  
July 25<sup>th</sup>

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.

The pressure of the atmosphere has increased since yesterday: it is greatest on the south-west coasts, where it is now decreasing. Winds are variable and moderate. Rain has fallen in places, and thunder is reported from Scarborough.

M.S.

M.S.



July 25<sup>th</sup>

Thursday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn .....	29.88	48	ENE	2	3	SE*	cr	0.06	3
Aberdeen.....	29.84	50	NE	2	3	NE	bo	0.02	4
Leith .....	29.85	50	E	4	1	E	ro	0.50	4
Ardrossan .....	29.83	52	NE	3	5	E	o	—	2
Greencastle ...	29.81	53	NE	2	5	NE	ro	0.10	2
Valencia.....	29.73	56	NE	3	4	N	ob	0.08	2
Cape Clear ...	29.71	59	SW	2	3	NW	b	—	2
Roche's Point	29.71	55	N	3	5	N	oc	0.35	3
Liverpool.....	29.76	60	S	2	1	N	ob	—	1
Holyhead.....	29.69	58	S	4	5	SW	c	—	3
Penzance .....	29.78	57	SE	3	3	N	cb	—	2
Brest .....	29.73	57	ESE	3	3	N	o	—	2
L'Orient .....	29.69	59	ENE	2	4	N	c	—	3
Rochefort.....	29.73	59	SE	3	3	SE	m	0.04	2
Corunna .....	29.73	66	—	—	—	—	b	—	4
Plymouth.....	29.78	59	Z	0	4	NW	c	—	2
Weymouth ...									
Portsmouth ...	29.81	59	S	2	4	WSW	c	—	2
London .....	29.83	59	WSW	2	4	N	bc	—	—
Yarmouth .....	29.81	61	N	2	2	N	cb	—	1
Scarborough ..	29.78	59	SW	1	2	N	b	—	1
Shields.....	29.75	58	NW	2	2	NW	c	—	2
Helder.....	29.86	60	SE	1	—	—	o	—	—
Heligoland....	29.86	59	SW	3	3	SW	bm	0.34	3
Skudesnæs ....	29.74	58	NW	2	2	—	o	—	2

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.

Barometrical pressure has increased over the British Isles; but on the west coast of France it has decreased, and is now diminishing. Winds have inclined to the eastward except on the east coast — light to moderate. Weather cloudy, and rain has fallen principally on the north coast.

M.S.

M.S.



July 26<sup>th</sup>

Fri-day

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn .....	30.04	49	E	2	3	NE	oc	0.04	2
Aberdeen.....	30.01	50	NE	2	1	NE	bo	0.01	3
Leith .....	29.98	51	E	4	4	E	c	-	4
Ardrossan .....	29.99	52	E	3	3	SE	bc	-	1
Greencastle ...	29.98	52	ENE	2	3	NE	rc	0.05	1
Valencia .....	29.99	54	N	1	3	NE	or	0.12	2
Cape Clear ...	29.88	60	NE	2	2	SW	b	0.10	2
Roche's Point	29.86	58	N	2	3	N	c	0.35	2
Liverpool.....	29.86	59	NE	1	1	NNW	co	-	1
Holyhead.....	29.84	57	ENE	4	3	S	co	-	4
Penzance .....	29.82	60	N	3	4	NE	ro	-	2
Brest .....	29.80	59	N	5	5	NE	fro	0.39	4
L'Orient .....	29.65	61	NW	3	4	NNE	o	0.51	3
Rocheport.....	29.76	63	SW	8	8	SW	t	0.43	7
Corunna .....	30.12	68	N	4	-	-	o	-	2
Plymouth.....	29.74	57	ENE	1	4	ENE	cr	0.27	2
Weymouth....									
Portsmouth...	29.64	57	NE	4	4	SSE	r	0.49	3
London .....	29.62	55	NNE	5	2	WSW	ctr	1.70	-
Yarmouth .....	29.68	59	ENE	8	4	SE	cr	-	4
Scarborough..	29.88	57	NE	2	1	SE	bo	-	3
Shields.....	29.78	55	NE	4	2	NE	co	-	4
Helder.....	29.71	62	ENE	6	-	-	or	-	5
Heligoland....	29.79	60	E	4	1	E	mbr	-	3
Skudesnaes....	29.88	56	SW	2	-	-	c	-	2

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.

The pressure of the atmosphere, which is highest in the north of the British Isles, has decreased on the south coast. Winds are generally north-easterly, and fresh at London and Yarmouth. Weather is overcast, and rain has fallen chiefly in the south.

M.S.

M.S.



July 27<sup>th</sup>

Saturday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn .....	30.05	51	NW	2	3	E	c	0.01	2
Aberdeen .....	? 29.94	52	N	5	6	NE	bc	0.01	5
Leith .....	30.00	53	N	2	4	E	oc	—	1
Ardrossan .....	30.05	54	N	2	2	E	cb	—	1
Greencastle .....	30.10	54	N	3	5	NNW	cb	—	2
Valencia .....	30.10	54	NE	4	2	N	ob	0.04	1
Cape Clear .....	30.09	60	NE	2	2	NW	b	—	2
Roche's Point .....	30.11	57	NNW	2	3	N	tc	0.50	2
Liverpool .....	30.03	57	NNW	2	1	N	c	—	1
Holyhead .....	30.04	56	N	2	6	ENE	oc	—	2
Penzance .....	30.08	60	NNE	4	3	NE	clb	—	3
Brest .....	30.08	57	NNW	3	5	NW	oc	—	4
L'Orient .....	30.00	59	N	3	3	N	c	0.04	3
Roche fort .....	30.08	57	SW	2	2	SW	b	0.20	2
Corunna .....									
Plymouth .....	30.04	58	Z	0	2	NNW	o/m	—	1
Weymouth .....									
Portsmouth .....	30.01	56	N	3	8	NNE	rc	0.21	2
London .....	29.98	54	NW	3	8	N	ro	0.50	—
Yarmouth .....	29.85	52	N	4	8	ENE	r	0.82	2
Scarborough .....	29.89	54	NNW	5	6	N	c	0.05	4
Shields .....	29.98	50	NE	5	6	NE	c	—	5
Helder .....	29.73	57	WNW	7	—	—	c	—	5
Heligoland .....	29.63	57	WSW	6	3	S	rcm	—	5
Skudesnaes .....	29.64	55	N	5	5	N	tc	—	3

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.

Barometrical pressure has increased since yesterday, but irregularly, principally on the south coast, and is now generally increasing. Winds have become more variable; and weather is cloudy and rain has fallen in places.

M.S.

M.S.



EIGHT A.M.

## WEATHER REPORT.

1867.

July 28<sup>th</sup>

Sunday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn .....	30.08	54	NNE	3	4	NNE	c	-	4
Aberdeen.....	? 29.98	51	NNW	4	7	N	oc	-	4
Leith .....	30.08	57	N	3	4	NNW	c	-	2
Ardrossan .....									
Greencastle ...	30.21	56	NW	3	4	N	cb	-	1
Valencia .....	30.23	58	N	1	2	NNE	cb	-	1
Cape Clear ...	30.24	? 66	NW	3	3	NW	b	-	3
Roche's Point	30.26	56	N	4	4	NNW	cb	-	2
Liverpool.....	30.13	57	N	2	4	N	ox	-	2
Holyhead.....	30.14	57	NNW	5	4	NNW	c	-	4
Penzance .....									
Brest .....	30.24	64	N	2	4	NW	oc	-	1
L'Orient .....	30.16	52	N	2	3	NNW	rcb	-	2
Rocheport.....	30.20	57	S	1	1	S	b	-	2
Corunna .....	30.22	66	NE	4	4	NE	bc	-	4
Plymouth.....	30.21	58	NW	2	3	N	c	-	1
Weymouth ....									
Portsmouth...	30.16	60	N	2	3	N	c	-	1
London .....	30.14	54	NNW	2	4	NW	bc	-	-
Yarmouth .....	30.10	56	NW	4	6	SSW	rc	-	3
Scarborough ..	30.08	55	N	2	4	N	c	-	3
Shields.....	30.05	56	NE	2	2	NE	c	-	3
Helder.....	30.01	55	NNW	7	-	-	c	-	5
Heligoland ....	29.86	54	NNW	8	9	N	om	-	7
Skudesnaes ....	29.55	62	L	0	2	NE	c	-	2

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.

M.S.

M.S.



July 29<sup>th</sup>

Monday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn .....	30.13	54	NW	2	4	NE	c.	—	4
Aberdeen.....	30.04	51	N	4	8	NW	oc	—	6
Leith .....	30.07	57	NW	2	4	W	cb	—	2
Ardrossan ....	30.13	55	NW	1	1	NW	b	—	1
Greencastle ...	30.20	56	Z	0	4	NW	tc	0.06	7
Valencia .....	30.21	56	NW	1	2	NNE	b	—	1
Cape Clear ...	30.21	55	NW	2	3	NW	b	—	1
Roche's Point	30.21	57	N	1	4	N	b	—	1
Liverpool.....	30.11	61	N	2	4	N	co	—	1
Holyhead.....	30.14	55	NW	4	5	NW	c	—	3
Penzance .....	30.22	59	N	3	4	NNE	c	0.10	2
Brest .....	30.21	61	NNE	3	4	NW	c	—	2
L'Orient .....	30.12	54	NNE	2	3	NW	cb	0.35	2
Rochefort.....	30.08	57	SW	2	1	S	c	—	2
Corunna .....	30.12	68	NE	4	4	NE	c	—	4
Plymouth.....	30.19	56	N	2	3	NW	b	—	1
Weymouth ....									
Portsmouth ...	30.11	55	NNE	3	2	N	tc	0.03	2
London .....	30.09	54	N	2	4	NW	bc	—	—
Yarmouth .....	30.02	50	NW	4	6	SW	tc	0.34	3
Scarborough ..	30.04	52	NW	4	2	N	co	0.02	4
Shields.....	30.06	53	NE	5	2	NE	co	—	5
Helder.....	29.88	54	NW	6	—	—	or	—	5
Heligoland ....	29.74	55	NW	7	7	NW	m	0.28	5
Skudesnaes ....	29.70	55	N	5	2	N	o	—	3

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.

The barometrical pressure since Saturday has increased, but on the south and south-west coasts it is now decreasing. Winds, which are light to moderate, are still northerly. Weather is cloudy, and thunder is reported from Portsmouth.

W.S.

W.S.



July 30<sup>th</sup>

Tuesday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn .....	30.04	55	WSW	1	4	WSW	c	—	3
Aberdeen.....	29.98	53	NE	1	1	N	ro	0.06	4
Leith .....	30.01	57	W	2	2	ENE	bo	—	1
Ardrossan ....	30.08	56	N	1	1	NW	bc	—	1
Greencastle ...	30.12	54	WSW	2	3	N	c	—	1
Valencia .....	30.05	58	SW	3	1	W	bo	—	2
Cape Clear ...	30.15	62	SW	3	1	NW	b	—	3
Roche's Point	30.09	60	S	3	4	W	bo	—	3
Liverpool.....	30.08	59	W	2	2	NW	c	—	1
Holyhead.....	30.07	57	WNW	2	4	WNW	c	—	2
Penzance .....	30.15	57	Z	0	4	WNW	c	—	1
Brest .....	30.16	61	NNE	2	3	NNE	c	—	2
L'Orient .....	30.08	52	N	2	3	N	bc	—	2
Rochefort.....	30.08	55	NE	3	3	NE	b	—	1
Corunna .....	29.99	68	WNW	2	—	—	b	—	2
Plymouth.....	30.14	59	N	2	5	N	b	—	1
Weymouth ....									
Portsmouth ...	30.08	55	N	3	3	N	c	—	2
London .....	30.06	55	WNW	2	4	N	cb	—	—
Yarmouth .....	30.00	52	NW	4	4	WNW	co	—	4
Scarborough ..	30.02	55	WNW	3	3	WNW	co	—	3
Shields.....	30.05	56	N	2	2	NE	or	—	5
Helder .....	29.88	54	NW	7	—	—	c	—	5
Heligoland ....	29.69	59	WNW	5	5	WNW	o	—	5
Skudesnæs ....	29.75	60	N	2	5	N	o	—	2

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.

The pressure of the atmosphere, which has decreased since yesterday, is now decreasing over the British Isles. Weather still continues cloudy with winds, which have backed to the southwest in Ireland, variable and light.

M.S.

M.S.



July 31<sup>st</sup>

Wednesday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn .....	30.05	52	ESE	1	2	WSW	o	0.05	2
Aberdeen.....	30.01	52	N	1	2	NE	co	0.02	4
Leith .....	30.02	54	E	2	2	NE	o	—	2
Ardrossan ....	30.01	55	S	1	1	SW	c	—	1
Greencastle ...	30.03	58	Z	0	2	NNE	co	—	1
Valencia .....	29.91	56	S	2	4	S	rc	0.46	3
Cape Clear ...	29.93	61	SE	3	4	SW	b	—	3
Roche's Point	29.95	59	S	3	5	SW	cb	—	3
Liverpool.....	30.04	61	SE	2	2	W	c	—	1
Holyhead.....	30.01	59	WSW	1	3	W	c	—	1
Penzance .....	30.00	59	ESE	4	3	SE	c	—	3
Brest .....	30.00	59	E	5	3	NNE	o	—	4
L'Orient .....	29.88	55	E	3	3	W	c	—	2
Rochefort.....	29.88	57	NE	3	3	NE	b	—	2
Corunna .....	29.87	68	SW	2	4	NE	bs	—	2
Plymouth.....	? 30.01	56 62	E	1	3	NNE	bc	—	1
Weymouth ....									
Portsmouth ...	30.01	60	ESE	2	3	W	cm	—	1
London .....	30.03	57	SE	1	2	N	cb	—	—
Yarmouth .....	30.04	55	W	1	2	WSW	co	—	2
Scarborough ..	30.04	55	NNE	1	2	N	co	—	2
Shields.....	30.07	55	NE	2	2	NE	c	—	2
Helder .....	29.99	55	WSW	6	—	—	c	—	5
Heligoland ....	29.95	56	WSW	3	5	WSW	m	—	3
Skudesnaes ....	29.86	64	Z	0	2	WSW	b	—	2

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.

This morning the barometrical pressure over the British Isles is very uniform except in the southwest of Ireland: it is increasing on the East Coast, but elsewhere decreasing. Winds generally light, and on the south coast are southeasterly.

M.S.

In correction in Telegram accompanying letter N° 598 of date 3 Aug 1867.

M.S.