

EIGHT A.M.

WEATHER REPORT.

1867.

December 1st.

Sunday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn	28.99 f	45	NW	3	1	SW	crd	0.20	2
Aberdeen.....	28.99 f	43	WSW	1	3	S	bc	—	2
Leith	29.06 f	48	SW	3	3	NW	rc	—	—
Ardrossan	29.24 f	40	NNE	6	7	S	ro	0.63	5
Greencastle ...	29.14 f	46	N	5	1	WSW	r	0.26	—
Valencia	29.31 f	40	N	8	5	SW	fr	0.63	7
Cape Clear ...	29.13 f	53	SE	5	9	SW	rm	?	6
Roche's Point	29.13 f	51	NNW	6	9	SW	fro	0.50	5
Liverpool.....	29.16 f	52	SE	3	7	SE	r	1.19	3
Holyhead.....	29.12 f	51	WSW	1	9	SE	r	0.98	—
Penzance	29.17 f	56	SW	7	9	SW	r	1.28	7
Brest	29.49 —	54	SW	9	7	SW	fr	1.65	8
L'Orient	29.61 —	54	SW	6	6	S	ro	0.98	6
Rochefort.....	29.80 —	46	S	5	2	SSE	ro	0.20	3
Corunna									
Plymouth.....	29.21 f	52	SE	8	8	SE	r	1.90	7
Weymouth....	29.33 f	55	S	8	9	S	fr	?	6
Portsmouth...	29.34 f	54	SW	8	8	SW	r	?	7
London	29.35 f	54	SW	6	4	S	ro	0.51	—
Yarmouth	29.22 ?	53	WSW	4	6	S	ro	0.41	4
Scarborough ..	29.15 f	50	SSW	1	6	SW	optm	?	2
Shields.....	29.10 f	49	WSW	2	2	WSW	rm	0.20	2
Helder.....	29.35 —	46	SW	4	—	—	—	—	5
Heligoland....									
Skudesnaes	28.86	45	SW	2	5	SW	r	—	2

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

REMARKS.

M.L.

EIGHT A.M.

WEATHER REPORT.

1867.

December 2nd.

Monday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn	29.70 ^r	26	NNE	6	1	SW	so	0.45	5
Aberdeen.....	29.56 ^r	27	NNW	8	12	WSW	rs	0.35	9
Leith	29.68 ^r	32	NW	5	3	SW	cb	0.59	-
Ardrossan	29.78 ^r	33	N	5	10	NE	ob	0.12	5
Greencastle ...	29.92 ^r	31	NNE	5	8	N	sc	0.32	-
Valencia	30.16 ^r	39	NNE	9	11	N	ho	0.38	9
Cape Clear ...	30.14 ^r	38	NNW	6	11	NNE	rnc	?	5
Roche's Point { ² 30.05 ^r ^{30.03 (expected)}		37	NNW	6	10	NNW	oc	-	4
Liverpool.....	29.67 ^r	34	NW	8	9	NW	rc	0.67	6
Holyhead.....	29.78 ^r	33	NNW	10	12	NNW	o	1.31	-
Penzance	29.99 ^r	39	N	9	10	NNW	shc	0.40	7
Brest	29.96 ^r	37	N	7	9	SW	fs	0.20	8
L'Orient	29.88 ^r	36	NW	3	7	W	rc	0.39	5
Rochefort.....	29.88 ^r	43	NW	5	7	SW	rb	0.16	4
Corunna	29.92	55	SW	6	5	SW	rb	-	2
Plymouth.....	29.87 ^r	34	NNW	9	10	NW	rhd	0.53	6
Weymouth	29.78 ^r	34	NW	7	10	NW	oc	0.93	5
Portsmouth...	29.69 ^r	33	N	7	10	SW	rc	0.50	6
London	29.60 ^r	29	NNW	5	10	SW	rst	0.52	-

Afternoon Weather Report.

2 P.M. Monday. December 2nd. 1867.

Extreme.

Place.	Bar.	Temp.	Wind.	Force.	Force.	Direction.	Weather.	Sea.
Nairn	29.81 ^r 11	29	NW	3	6	NNE	o	5
Greencastle	30.01 ^r 09	32	NNE	8	9	NNE	sh	-
Valentia	30.20 ^r 04	39	NNW	8	9	N	r	8
Penzance	30.05 ^r 06	39	N	9	9	N	hso	7
London	29.670 ^r 07	34	N	6	-	-	so	-
Scarborough.	29.56 ^r 17	30	N	10	10	NW	hs	9

M.S.

Monday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	29.70 ^r	26	NNE	6	1	SSW	so	0.45	5
Aberdeen.....	29.56 ^r	27	NNW	8	12	WSW	rs	0.35	9
Leith	29.68 ^r	32	NW	5	3	SW	cb	0.59	-
Ardrossan	29.78 ^r	33	N	5	10	NE	ob	0.12	5
Greencastle ...	29.92 ^r	31	NNE	5	8	N	sc	0.32	-
Valencia	30.16 ^r	39	NNE	9	11	N	ho	0.38	9
Cape Clear ...	30.14 ^r	38	NNW	6	11	NNE	rmc	?	5
Roche's Point { ² 30.05 ^r ^{30.03 (supplication)}		37	NNW	6	10	NNW	oc	-	4
Liverpool.....	29.67 -	34	NW	8	9	NW	rc	0.67	6
Holyhead.....	29.78 ^r	33	NNW	10	12	NNW	o	1.31	-
Penzance	29.99 ^r	39	N	9	10	NNW	ohc	0.40	7
Brest	29.96 ^r	37	N	7	9	SW	fs	0.20	8
L'Orient	29.88 ^r	36	NW	3	7	W	rc	0.39	5
Rocheport.....	29.88 ^r	43	NW	5	7	SW	rb	0.16	4
Corunna	29.92	55	SW	6	5	SW	rb	-	2
Plymouth.....	29.87 ^r	34	NNW	9	10	NW	rbs	0.53	6
Weymouth....	29.78 ^r	34	NW ^(5 in supplication)	10	10	NW	oc	0.93	5
Portsmouth...	29.69 ^r	33	N	7	10	SW	rc	0.50	6
London	29.60 ^r	29	NNW	5	10	SW	rsb	0.52	-
Yarmouth	29.36 ^r	32	NNW	10	10	S	so	0.73	5
Scarborough ..	29.39 ^r	28	N	10	11	NNW	rsso	0.82	9
Shields.....	29.54 ^r	29	NE	7	10	NE	sc	0.30	8
Helder.....	29.07 ^(From Bulletin of 6th)	42	NW	7	-	-	-	-	6
Heligoland									
Skudesnaes	28.69	26	N	5	5	W	c	-	3

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

REMARKS.

The southerly gale reported on Saturday increased in force, and continued at many stations during yesterday. Last night the wind veered to the northwest and northeast, and blew with greater violence than on Saturday: the wind is now very strong from the northward on all our coast.

The oscillations in pressure have been most sudden, amounting to a fall of 8 tenths of an inch in places, succeeded this morning by a rise of nearly equal magnitude.

The gales have been accompanied by heavy rains generally: snow and hail fell yesterday at places. A very high sea is reported from our western and northern stations.

M.S.

Afternoon Weather Report. 2 P.M. Tuesday - December 3rd. 1867

Extreme.

Place.	Bar.	Temp.	Wind.	Force.	Force.	Direction.	Weather.	Sea.
Nairn.	30.21	fog	37	WSW	1	2	WSW	0 2)
Greencastle.	30.35	r 1	38	W	1	1	WNW	rc -
Valentia	30.45	f 01	53	SSE	2	2	E	c 3
Penzance	30.36	r 06	44	NNE	4	4	N	rc 4
London.	30.193	r 14	39.5	NW	5	-	-	c o -
Scarborough	30.21	r 11	39	NNE	6	8	NNE	rc 5

M.S.

London	30.05	r	38	NNE	10	12	WNW	sc	0.01	-
Yarmouth	29.97	r	38	NNE	8	10	NW	sh	0.08	6
Scarborough ..	30.10	r	33	N	5	8	N	so	-	7
Shields.....	29.80		38	WNW	7	-	-	-	-	5
Helder.....										
Heligoland										
Skudesnaes										

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REMARKS.

The gale of the last few days continued to blow yesterday, and is still extremely violent at Yarmouth: elsewhere it has moderated. The winds are generally northerly.

Barometrical pressure has continued to rise with great rapidity. To-day the maximum readings are reported from Ireland.

The extreme cold of yesterday morning has diminished in intensity, especially in Scotland.

Snow and hail have been very general.

Yesterday's reports from Corunna, and Skudesnaes did not arrive till late last evening: the Helder not at all.

M.S.

M.S.

Tuesday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Force.	Extreme Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	30.23 ^r	34	NW	2	1	NNE	so	0.19	4
Aberdeen.....	30.21 ^r	33	NNW	1	? 1	NNW	bso	0.31	1
Leith	30.26 ^r	38	NW	3	1	NW	sb	-	-
Ardrossan	30.32 ^r	36	N	3	9	N	b	-	1
Greencastle ...	30.34 ^r	38	NNW	1	9	NNE	hsc	0.12	-
Valencia	30.46 ^r	42	NE	2	10	NNE	rho	0.34	4
Cape Clear ...	30.41 ^r	40	ESE	2	9	NNE	mc	-	3
Roche's Point	30.39 ^r	37	N	5	7	N	c	-	4
Liverpool.....	30.25 ^r	37	NW	4	8	NW	bc	-	4
Holyhead.....	30.24 ^r	40	NNW	4	10	NNW	oc	0.18	-
Penzance	30.30 ^r	41	N	3	9	N	src	0.20	5
Brest	30.20 ^r	39	NNE	1	1	NNW	so	-	1
L'Orient	30.12 ^s	32	NW	1	3	NW	c	0.08	4
Rochefort.....	30.04 ^r	30	NW	2	3	NW	cb	-	5
Corunna									
Plymouth.....	30.26 ^r	31	N	1	2	NNW	sb	0.08	4
Weymouth ...	30.20 ^r	35	N	5	1	NW	sb	0.02	4
Portsmouth...	30.12 ^r	33	N	4	8	N	c	-	3
London	30.05 ^r	33	N	4	8	NW	sb	0.01	-
Yarmouth	29.97 ^r	38	NNE	10	12	NNW	sc	0.44	4
Scarborough ..	30.10 ^r	38	NNE	8	10	NW	sh	0.08	1
Shields.....	30.16 ^r	33	N	5	8	N	so	-	7
Helder.....	29.80	38	? NNW	7	-	-	-	-	5
Heligoland									
Skudesnaes									

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M.S.

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EIGHT A.M.

WEATHER REPORT.

1867. *December 4th**Wednesday*

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Force.	Extreme Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	30.00 <i>f</i>	41	SW	3	1	WSW	cc	—	2
Aberdeen.....	30.10 <i>f</i>	35	SW	1	1	W	bc	—	4
Leith	30.16 <i>f</i>	41	W	5	5	SW	co	—	—
Ardrossan	30.20 <i>f</i>	41	SSW	4	4	N	c	—	3
Greencastle ...	30.14 <i>f</i>	38	WSW	2	1	SW	rc	0.02	—
Valencia	30.27 <i>f</i>	49	SSW	5	2	E	co	0.04	4
Cape Clear ...	30.32 <i>f</i>	43	SW	6	3	NNE	c	—	5
Roche's Point	30.33 <i>f</i>	39	SW	3	5	N	c	—	3
Liverpool.....	30.36 <i>r</i>	34	SE	3	3	SW	cf	—	2
Holyhead.....	30.30 <i>f</i>	40	WSW	2	4	NNE	bc	—	—
Penzance	30.42 <i>f</i>	35	L	0	4	NNE	rcb	—	3
Brest	30.36 <i>s</i>	36	NE	2	5	N	co	—	4
L'Orient	30.32 <i>s</i>	37	N	2	2	N	co	0.04	3
Rochefort.....	30.28 <i>r</i>	34	NE	1	2	N	co	—	2
Corunna									
Plymouth.....	30.43 <i>r</i>	27	N	1	3	N	bm	—	1
Weymouth....	30.41 <i>r</i>	35	NNE	3	5	N	bc	—	3
Portsmouth...	30.39 <i>r</i>	34	NE	3	4	NNE	cm	—	2
London	30.38 <i>r</i>	33	W	1	5	N	rbm	—	—

*Afternoon Weather Reports.**2 P.M. Wednesday - December 4th. 1867.**Extreme.*

Place.	Bar.	Temp.	Wind.	Force.	Force.	Direction.	Weather.	Sea.
Nairn	29.84 <i>f</i> 16	43	SW	2	1	SW	co	2
Greencastle	29.99 <i>f</i> 15	40	SW	4	5	SW	r	—
Valencia	30.16 <i>f</i> 11	49	SSW	7	6	SW	or	5
Penzance	30.37 <i>f</i> 05	44	SW	2	2	W	c	3
London 2½ p.m.	30.32 <i>f</i> 06	39	W	1	—	—	fo	—
Scarborough.	30.22 <i>f</i> 09	35	SW	3	3	WSW	co	3
Aberdeen	29.92 <i>f</i> 18	36	SW	3	5	SSW	o	4
C. Clear	? 30.19 <i>f</i> 12	—	SW	? 8	—	—	r	—
Corunna P.M.	30.36	49	N	4	—	—	c	2

M.S.

Wednesday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn	30.00 f	41	SW	3	1	WSW	cc	—	2
Aberdeen.....	30.10 f	35	SSW	1	1	W	bc	—	4
Leith	30.16 f	41	W	5	5	SW	co	—	—
Ardrossan	30.20 f	41	SSW	4	4	N	c	—	3
Greencastle ...	30.14 f	38	WSW	2	1	SW	rc	0.02	—
Valencia	30.27 f	49	SSW	5	2	E	co	0.04	4
Cape Clear ...	30.32 f	43	SW	6	3	NNE	c	—	5
Roche's Point	30.33 f	39	SSW	3	5	N	c	—	3
Liverpool.....	30.36 r	34	SE	3	3	NW	cf	—	2
Holyhead.....	30.30 f	40	WSW	2	4	NNE	bc	—	—
Penzance	30.42 f	35	Z	0	4	NNE	pc b	—	3
Brest	30.36 s	36	NE	2	5	N	co	—	4
L'Orient	30.32 s	37	N	2	2	N	co	0.04	3
Rochefort.....	30.28 r	34	NE	1	2	N	co	—	2
Corunna									
Plymouth.....	30.43 r	27	N	1	3	N	b m	—	1
Weymouth	30.41 r	35	NNE	3	5	N	bc	—	3
Portsmouth ...	30.39 r	34	NE	3	4	NNE	cm	—	2
London	30.38 r	33	W	1	5	N	r b m	—	—
Yarmouth	30.34 r	38	WNW	4	10	NNE	s f	0.41	3
Scarborough ..	30.31 s	30	WSW	3	8	NNE	bc	0.13	3
Shields.....	30.28 f	28	SW	2	2	NW	cm	—	1
Helder	30.35	? 28	S	3	—	—	—	—	2
Heligoland									
Skudesnaes									

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

REMARKS.

Since yesterday a decrease of pressure has commenced in Scotland and Ireland, which appears to be extending towards the south east. The continuous rise on the French coast and in the south of England is still considerable. Pressures are generally high.

Temperature has risen in the north and west, where southwesterly winds have commenced to blow freshly: elsewhere winds are now moderate from the north. The gale reported from Yarmouth yesterday ceased during the day.

Snow is reported from the east coast, and hard frost from southwest of England. Weather is overcast, with mist prevailing on the south coast. 2 P.M. Barometer falling rapidly in the north. (W.S.)

Afternoon Weather Report. 2 P.M. Thursday - December 5th. 1867.

Extreme.

Place.	Bar.	Temp.	Wind.	Force.	Force.	Direction.	Weather.	Sea.
Valencia	29.71 f01	37	NW	1	1	NW	b	1
Greencastle	29.84 f13	39	N	2	1	NW	sc	-
Valencia	30.14 f06	46	NNW	1	7	NW	cr	1
Penzance	30.06 f08	47	NNW	4	5	NNW	rc	3
London	29.84 f09	43	WSW	3	-	-	oc	-
Scarborough.	29.73 f13	39	W	2	2	NNW	bc	3

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London	29.94 f	36	W	1	2	SW	f s r	0.17	-
Yarmouth	29.92 f	37	WSW	4	4	NNW	cm	-	3
Scarborough ..	29.86 f	37	NW	2	3	SW	oct	0.11	2
Shields	29.84 f	34	NW	2	2	SW	c	-	3
Helder	30.00 -	29	SW	1	-	-	-	-	5
Heligoland									
Skudesnaes									

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REMARKS.

The decrease of pressure noticed yesterday has extended to all our stations, and amounts to nearly half an inch on the east coast of England. The rapid fall shown by yesterday's afternoon reports, as occurring in Scotland, has not been of serious extent; and the mercury has begun to rise again at Valencia this morning.

Temperatures have risen generally except in the extreme north of our islands.

Strong S.W. winds blew last night on the south coast of Ireland: they have veered to N.W., and have moderated. On our Channel coast the winds are light and variable, but in the north they blow from the S.W.

Fog prevails on our south coast. Rain has fallen on all our coasts, and mostly in Ireland.

MS.

MS.

Thursday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	29.70 f	35	SW	1	2	SW	oct	0.13	1
Aberdeen.....	29.72 f	34	W	1	5	SW	orm	0.30	2
Leith	29.77 (6.40 am) 29.95 f	41	SW	4	7	S	rc	0.01	-
Ardrossan	29.83 f	40	NNW	3	6	SW	rc	0.31	2
Greencastle ...	29.87 f	37	NW	2	6	NW	rc	0.44	-
Valencia	30.20 f	43	NW	4	8	SW	orc	0.34	5
Cape Clear ...	30.18 f	45	NW	7	9	SW	rmc	?	6
Roche's Point	30.05 f	41	W	5	6	SW	oc	0.15	4
Liverpool.....	29.95 -	41	? W	2	2	SE	c	0.23	1
Holyhead.....	29.94 f	42	NNW	6	3	WSW	c	0.26	-
Penzance	30.14 f	44	N	4	5	N	rc	0.20	3
Brest	30.08 f	45	N	5	3	NE	fr	0.16	6
(at 8.37 am)									
L'Orient	30.12 f	36	W	1	1	NNW	or	0.04	2
Rochefort.....	30.20 f	30	NW	1	2	N	co	-	2
Corunna	30.38	47	W	2	4	N	co	-	2
Plymouth.....	30.08 f	36	Z	0	1	W	mf	0.25	1
Weymouth ...	30.02 f	41	NW	4	0	Z	c	0.09	3
Portsmouth...	29.94 f	39	NNE	3	2	W	fc	0.12	2
London	29.94 f	36	W	1	2	SW	f sr	0.17	-
Yarmouth	29.92 f	37	WSW	4	4	NNW	cm	-	3
Scarborough ..	29.86 f	37	NW	2	3	SW	oct	0.11	2
Shields.....	29.84 f	34	NW	2	2	SW	c	-	3
Helder	30.00 -	29	SW	6	-	-	-	-	5
Heligoland ...									
Skudesnaes									

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Temperatures have risen generally except in the extreme north of our islands.

Strong S.W. winds blew last night on the south coast of Ireland: they have veered to N.W. and have moderated. On our Channel coast the winds are light and variable, but in the north they blow from the S.W. Fog prevails on our south coast. Rain has fallen on all our coasts, and mostly in Ireland.

W.S.

W.S.

EIGHT A.M.

WEATHER REPORT.

1867.

December 6th.

Fri-day

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Force.	Extreme Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	30.22	33	NW	5	8	NW	ocb	0.11	4
Aberdeen.....	30.11	32	N	4	6	NW	b	0.33	6
Leith	30.12	36	NW	4	4	W	ob	-	-
Ardrossan	30.19	36	NNE	2	5	N	cb	-	1
Greencastle ...	30.23	37	NE	5	8	NNE	shc	0.22	-
Valencia	30.29	40	NNE	3	7	NW	trc	0.18	3
Cape Clear ...	30.23	39	NE	4	8	N	c	-	3
Roche's Point	30.20	35	NNE	5	5	NNW	c	-	4
Liverpool.....	29.90	39	NW	6	3	NW	hto	0.22	4
Holyhead.....	29.96	41	N	10	11	NNW	co	-	-
Penzance	30.01	41	NNE	7	8	N	rhc	0.10	5
Brest	29.92	41	N	7	6	NNW	ho	0.04	8
L'Orient	29.88	39	NNW	3	3	NNW	bc	0.16	3
Rochefort.....	29.80	39	SW	3	3	SW	rb	0.24	3
Corunna	30.27	48	N	4	-	-	o	-	4
Plymouth.....	29.92	36	N	4	4	NNW	hsc	0.42	2
Weymouth....	29.86	37	N	4	4	NW	c	0.04	5
Portsmouth...	29.79	36	NNE	4	3	NW	co	-	3
London	29.74	34	NNE	3	1	N	rfo	0.02	-

Afternoon Weather Reports.

2 P.M. Friday - December 6th. 1867.

Extreme.

Place.	Bar.	Temp.	Wind.	Force.	Force.	Direction.	Weather.	Sea.
Nairn	30.32	41	NNE	2	5	NW	c	4
Greencastle	30.35	42	NE	4	6	NE	c	-
Valencia	30.38	49	NE	3	2	NNE	cb	3
Penzance	30.11	44	NNE	7	8	NNE	ohc	5
London	29.863	40	NNE	4	-	-	sto	-
Scarborough	29.99	39	NE	8	6	NE	rc	7

W.S.

Fri-day

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	30.22 <i>r</i>	33	NW	5	8	NW	ocb	0.11	4
Aberdeen.....	30.11 <i>r</i>	32	N	4	6	NW	b	0.33	6
Leith	30.12 <i>r</i>	36	NW	4	4	W	ob	-	-
Ardrossan	30.19 <i>r</i>	36	NNE	2	5	N	cb	-	1
Greencastle ...	30.23 <i>r</i>	37	NE	5	8	NNE	shc	0.22	-
Valencia	30.29 <i>r</i>	40	NNE	3	7	NW	trc	0.18	3
Cape Clear ...	30.23 <i>r</i>	39	NE	4	8	N	c	-	3
Roche's Point	30.20 <i>r</i>	35	NNE	5	5	NNW	c	-	4
Liverpool.....	29.90 <i>r</i>	39	NW	6	3	NW	hto	0.22	4
Holyhead.....	29.96 <i>r</i>	41	N	10	11	NNW	co	-	-
Penzance	30.01 <i>r</i>	41	NNE	7	8	N	rhc	0.10	5
Brest	29.92 <i>f</i>	41	N	7	6	NNW	ho	0.04	8
L'Orient	29.88 <i>f</i>	39	NNW	3	3	NNW	bc	0.16	3
Rochefort.....	29.80 <i>f</i>	39	SW	3	3	SW	rb	0.24	3
Corunna	30.27	48	N	4	-	-	o	-	4
Plymouth.....	29.92 <i>f</i>	36	N	4	4	NNW	hsc	0.42	2
Weymouth ...	29.86 <i>f</i>	37	N	4	4	NW	c	0.04	5
Portsmouth...	29.79 <i>f</i>	36	NNE	4	3	NW	co	-	3
London	29.74 <i>f</i>	34	NNE	3	1	N	rfo	0.02	-
Yarmouth	29.70 <i>f</i>	35	NNW	3	4	WSW	om	-	2
Scarborough ..	29.81 <i>r</i>	40	N	5	2	W	bhc	0.09	4
Shields.....	29.95 <i>r</i>	38	ENE	6	7	ENE	r	0.30	6
Helder	29.63	30	SSE	3	-	-	-	-	2
Heligoland									
Skudesnæs	29.71	36	N	5	2	N	c	-	2

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REMARKS.

The increase in pressure reported yesterday as observed at Valencia, has extended to all stations in Ireland and Scotland, and amounts to half an inch at Nairn. At Rochefort and Helder there is a decrease of nearly 4 tenths of an inch, ^{which is shown} but at the English stations the diminution is ~~shown~~ in a less degree.

Temperature has also diminished.

The wind blew strongly from northwest yesterday, increasing to a strong gale at Holyhead, which is still blowing. Winds are very generally fresh from the northward this morning.

Squalls accompanied by hail and snow occurred at places last night. Weather is now fine in Scotland. Rain has been general. The afternoon reports show that a Northeasterly gale has begun ^{on the East coast}, accompanied by an increase of pressure.

Afternoon Weather Report. 21. M. Saturday December 7th. 1864

Place.	Bar.	Temp.	Wind.	Force.	Force.	Direction.	Weather.	Sea.	
Nairn	30.45	f ⁰⁵	36	W	2	2	W	0	3
Greencastle	30.52	f ⁰¹	39	NE	1	2	NE	r ⁰	—
Valentia	30.60	r ⁰⁷	37	E	1	1	ENE	b	1
Penzance	30.37	f ⁰¹	45	NNE	6	6	NNE	hc	5
London	30.128	r ⁰³	38	N.	7	—	—	r ⁰	—
Scarborough.	30.26	r ⁰⁷	38	NE	7	8	NE	c	7

London	30.10	r	32	NNE	6	9	NNE	rbs	0.12	-
Yarmouth	29.93	f	39	NE	12	12	NNW	r ⁰	0.37	7
Scarborough ..	30.19	r	37	NE	9	10	NE	rsc	0.17	7
Shields.....	30.28	r	36	NE	4	7	NE	sh	-	6
Helder.....	29.85	-	36	N	4	-	-	-	-	3
Heligoland....										
Skudesnaes....	29.76		27	SW	2	5	-	b	-	2

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REMARKS.

A general increase of atmospheric pressure of considerable extent has taken place since yesterday at all stations. A decrease since last night is reported from Yarmouth, where the pressure is now nearly 6 tenths of an inch lower than at Nairn and Valencia. The report from Helder ^{shows} ~~that~~ ^{pressure there to be nearly one tenth lower than that at Yarmouth.} ~~is not arrived yet.~~ 11.4 M.

Temperature is generally lower except in the N. of Scotland: in the S.W. of Ireland the diminution has been considerable.

A northerly gale is reported from Yarmouth where the sea is now high. Northerly winds blew yesterday very strongly on our East coast, as noted in our afternoon report, and they still continue. The winds generally are northerly, but force is more moderate.

Hail and snow have fallen at nearly all our stations. From afternoon reports the pressure in the North is diminishing. W.S.

EIGHT A.M.

WEATHER REPORT.

1867.

December 7th

Saturday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	30.50 <i>r</i>	34	NW	2	5	NW	sc	0.03	5
Aberdeen.....	30.39 <i>r</i>	34	N	2	6	N	s	0.07	6
Leith	30.42 <i>r</i>	37	N	3	5	N	b	-	-
Ardrossan	30.50 <i>r</i>	35	N	1	4	N	b	-	1
Greencastle ...	30.53 <i>r</i>	39	NE	2	6	NE	c	-	-
Valencia	30.53 <i>r</i>	31	E	1	3	NE	cb	0.02	2
Cape Clear ...	30.47 <i>r</i>	33	NE	6	5	NE	mc	-	3
Roche's Point	30.47 <i>r</i>	31	NNE	4	5	NNE	cb	-	3
Liverpool.....	30.35 <i>r</i>	36	NW	4	4	NW	bc	-	3
Holyhead.....	30.37 <i>r</i>	39	NNE	7	9	NNE	c	-	-
Penzance	30.38 <i>r</i>	38	NNE	4	8	NNE	hsc	0.25	3
Brest	30.24 <i>r</i>	37	N	5	6	NW	hfo	-	6
L'Orient	30.16 <i>s</i>	36	NW	3	3	NW	bc	-	3
Rochefort.....	30.04 <i>r</i>	36	N	2	3	N	bo	-	3
Corunna	30.27 -	48	W	2	-	-	c	-	4
Plymouth.....	30.34 <i>r</i>	30	N	2	7	N	b	-	1
Weymouth....	30.26 <i>r</i>	32	NNW	5	4	NNE	cb	-	4
Portsmouth...	30.17 <i>r</i>	31	N	5	8	NE	oc	-	4
London	30.10 <i>r</i>	32	NNE	6	9	NNE	rbs	0.12	-
Yarmouth	29.93 <i>f</i>	39	NE	12	12	NNW	ro	0.37	7
Scarborough..	30.19 <i>r</i>	37	NE	9	10	NE	rsc	0.17	7
Shields.....	30.28 <i>r</i>	36	NE	4	7	NE	sh	-	6
Helder.....	29.85 -	36	N	4	-	-	-	-	3
Heligoland....									
Skudesnaes....	29.76	27	SW	2	5	-	b	-	2

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REMARKS.

A general increase of atmospheric pressure of considerable extent has taken place since yesterday at all stations. A decrease since last night is reported from Yarmouth, where the pressure is now nearly 6 tenths of an inch lower than at Nairn and Valencia. The report from Helder ^{shows} ~~has not~~ ~~pressure there to be nearly one tenth lower than that at Yarmouth.~~ ~~issued yet — 11 A.M.~~

Temperature is generally lower except in the N. of Scotland: in the S.W. of Ireland the diminution has been considerable.

A northerly gale is reported from Yarmouth where the sea is now high. Northerly winds blew yesterday very strongly on our East coast, as noted in our afternoon report, and they still continue. The winds generally are northerly, but force is more moderate.

Hail and snow have fallen at nearly all our stations. From afternoon reports the pressure in the North is diminishing. *M.S.* *M.S.*

EIGHT A.M.

WEATHER REPORT.

1867.

December 8th

Sunday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn	30.13	42	NW	1	3	N	or	0.17	3
Aberdeen.....	30.00	40	NW	1	4	NW	br	?	4
Leith	30.08	41	N	2	3	NW	or	-	-
Ardrossan	30.12	45	NW	5	7	N	o	0.04	4
Greencastle ...	30.26	46	NW	5	1	NE	or	0.11	-
Valencia	30.57	40	NE	4	1	E	bco	0.12	3
Cape Clear ...	30.45	41	NW	3	3	NE	C	-	2
Roche's Point	? 30.42	38	NW	4	5	NNE	C	-	3
(confirmed by letter)									
Liverpool.....	30.21	40	NE	3	3	NW	co	-	3
Holyhead.....	30.23	43	NW	6	7	NNE	or	0.18	-
Penzance	30.33	40	N	3	6	NNE	co	0.10	3
Brest	30.24	41	N	4	6	NNE	ho	-	4
L'Orient	30.16	36	N	1	2	N	o	0.04	2
Rochefort.....	30.04	32	N	2	2	NW	so	-	2
Corunna	30.23	47	NE	6	-	-	r	-	4
Plymouth.....	30.30	30	NE	2	3	NNE	fo	-	3
Weymouth....	30.25	37	NW	1	5	NNE	co	-	2
Portsmouth...	30.18	35	N	2	8	NNE	cs	-	1
London	30.19	34	N	3	9	NNE	sto	0.01	-
Yarmouth	30.01	38	N	4	12	ENE	sm	0.35	4
Scarborough..	30.09	36	N	2	8	NE	cto	0.28	3
Shields.....	29.94	35	NW	4	4	NE	o	-	7
29.97 (corrected)									
Helder.....	30.08	34	NE	6	-	-	-	-	5
Heligoland....									
Skudesnaes....	30.12	34	SE	2	2	NE	C	-	3

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

REMARKS.

M.S.

EIGHT A.M.

WEATHER REPORT.

1867.

December 9th

Monday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Force.	Extreme Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	30.10 r	42	W	1	2	NNE	o	0.18	3
Aberdeen.....	30.12 r	38	WNW	1	3	N	o	0.28	2
Leith	30.19 r	42	W	2	3	W	rm	0.01	-
Ardrossan	30.25 r	40	E	2	3	E	o	-	1
Greencastle ...	30.34 r	45	W	1	6	NNW	r	0.05	-
Valencia	30.33 r	45	NE	2	5	E	cm	0.04	2
Cape Clear ...	30.26 r	45	NNE	3	6	N	on c	-	2
Roche's Point	30.26 ² r	44	N	4	9	NNW	c	-	3
Liverpool.....	30.28 -	35	SE	3	4	NE	rc	0.28	1
Holyhead.....	30.20 f	35	ESE	1	7	NNE	oc	0.48	-
Penzance	30.18 r	39	NE	4	8	N	rc	0.40	3
Brest	30.04 f	36	ESE	5	5	NE	fre	0.43	6
L'Orient	30.00 f	36	NE	3	2	NE	o	0.08	2
Rochefort.....	29.88 f	30	E	3	2	N	cb	-	2
Corunna	29.69	40	E	1	-	-	or	-	4
Plymouth.....	30.21 r	35	E	5	3	NW	rc	0.24	2
Weymouth....	30.26 r	32	ENE	5	2	NNW	ob	0.21	4
Portsmouth...	30.25 r	30	ENE	3	2	N	rc	0.12	2
London	30.23 r	27	E	1	3	NNW	asm	0.17	-

Afternoon Weather Report.

2 P.M. Monday - December 9th. 1867.

Extreme.

Place.	Bar.	Temp.	Wind.	Force.	Force.	Direction.	Weather.	Sea.
Nairn	30.00 f10	47	W	2	1	W	o	2
Greencastle	30.22 f02	45	W	1	2	W	rm	1
Valencia	30.35 r02	49	NE	1	1	NE	opn	2
Penzance	30.31 r13	-	ESE	4	4	NE	cb	3
London	30.292 r06	33	N	3	-	-	mo	-
Scarborough.	30.25 s00	34	SW	3	2	SW	bc	3

W.S.

Monday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn	30.10 r	42	W	1	2	NNE	o	0.18	3
Aberdeen.....	30.12 r	38	WSW	1	3	N	o	0.28	2
Leith	30.19 r	42	W	2	3	W	rm	0.01	-
Ardrossan	30.25 r	40	E	2	3	E	o	-	1
Greencastle ...	30.24 r	45	W	1	6	NW	r	0.05	-
Valencia	30.33 r	45	NE	3	5	E	cm	0.04	2
Cape Clear ...	30.26 r	45	NNE	3	6	N	on c	-	2
Roche's Point	30.26 r	44	N	4	9	NW	c	-	3
Liverpool.....	30.28 -	35	SE	3	4	NE	rc	0.28	1
Holyhead.....	30.20 f	35	ESE	1	7	NNE	oc	0.48	-
Penzance	30.18 r	39	NE	4	8	N	rc	0.40	3
Brest	30.04 f	36	ESE	5	5	NE	fr c	0.43	6
L'Orient	30.00 f	36	NE	3	2	NE	o	0.08	2
Roche fort.....	29.88 f	30	E	3	2	N	cb	-	2
Corunna	29.69	40	E	1	-	-	op	-	4
Plymouth.....	30.21 r	35	E	5	3	NW	rc	0.24	2
Weymouth....	30.26 r	32	ENE	5	2	NW	ob	0.21	4
Portsmouth...	30.25 r	30	ENE	3	2	N	rc	0.12	2
London	30.23 r	27	E	1	3	NW	osm	0.17	-
Yarmouth	30.24 r	35	E	5	8	W	so	0.11	4
Scarborough..	30.25 r	32	SW	1	4	S	svb	0.32	2
Shields.....	30.23 r	36	NW	2	2	NW	o	-	4
Helder.....	30.26	28	ENE	3	-	-	-	-	2
Heligoland....									
Skudesnaes....	30.14	39	S	5	2	SE	s	-	3

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

REMARKS.

There was a sudden decrease of barometrical pressure in Scotland yesterday, while at Skudesnaes and Helder there was an increase of similar extent. This morning pressure is increasing every where except on the French coast, and the difference between the readings at Rochefort and Yarmouth is nearly 4 tenths of an inch.

Temperature is generally higher on all our coasts except in the East where it is very low.

Strong northerly winds blew yesterday on our Western coast, accompanied by rain! this morning the winds are light and variable in the north, but on other coasts easterly winds are general. Snow has fallen since Saturday mostly on our south and east coasts.

2 P.M.:— From Report for Corunna the reading is more than half an inch N.S. below that of yesterday, and Nairn shows a fresh decrease of a tenth since morning.

Afternoon Weather Report. 2 P.M. Tuesday - December 10th. 1864.

Place.	Bar.	Temp.	Wind.	Force.	Force.	Direction.	Weather.	Sea.
Nairn	29.93 f02	47	NW	2	3	NW	oc	2
Greenacastle	30.15 f02	-	NW	5	6	NW	rc	3
Valentia	30.38 f04	50	NNW	2	1	NNW	fr	2
Penzance	30.25 f02	50	NNW	6	3	NW	m	4
London	30.07 f04	39	WSW	2	-	-	o	-
Scarborough.	29.96 f07	45	NW	3	3	NW	o	3

M.S.

London	30.11 f	32	N	1	2	6	f00	-	-
Yarmouth	30.04 f	35	N	4	5	6	om	-	4
Scarborough ..	30.03 f	41	NW	1	3	SW	bm f	-	3
Shields.....	30.01 f	38	NNE	4	3	NW	o	-	5
Helder.....	29.89 /	41	W	6	-	-	-	-	5.
Heligoland....									
Skudesnaes....	29.65	41	N	2	5	SW	C	-	2

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REMARKS.

This morning a decrease of barometrical pressure of nearly half an inch is reported from Skudesnaes; and the readings over the N. and E. of Great Britain show a diminution, which is greatest on the East coast. A slight rise has taken place since yesterday at the southwestern stations, but even there the mercury has fallen since last night: a considerable and rapid rise has taken place in France.

Temperatures are varying much: they are very low on the W. Coast of France, but are high on our northern and western coasts. Valencia is 24° warmer than Rochefort.

Winds over our islands are every where moderate, with a general northwesterly direction: on the coasts of the Bay of Biscay the wind is northerly.

Mist and fog are prevalent, especially in the Channel. By report from Cronna received since the morning pressure has increased six tenths of an inch. M.S. M.S.

Tues day

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Force.	Extreme Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	29.95 f	46	NW	3	1	N	o	—	2
Aberdeen.....	29.92 f	44	NNW	1	3	WSW	fm	0.01	2
Leith	30.01 f	46	N	2	4	SW	o	—	—
Ardrossan	30.16 f	43	NNW	4	5	SW	oc	—	3
Greencastle ...	30.17 f	49	NW	3	4	NW	mt	0.09	—
Valencia	30.42 f	49	N	1	1	NE	om	0.02	1
Cape Clear ...	30.34 r	48	N	3	4	NNE	c	—	2
Roche's Point	30.32 f	47	NW	4	4	NNW	c	0.15	3
Liverpool.....	30.12 f	47	NNW	5	3	SE	co	0.01	3
Holyhead.....	30.13 f	49	NNW	3	2	SSW	o	0.11	—
Penzance	30.27 f	46	NW	3	4	ESE	bym	0.02	2
Brest	30.32 s	32	NE	4	6	NE	cf	—	6
L'Orient	30.32 s	27	N	2	4	NE	b	—	2
Rocheport.....	30.20 r	25	NNE	3	2	ENE	b	—	3
Corunna	30.29	45	NE	6	—	—	o	—	4
Plymouth.....	30.25 f	34	Z	0	2	ESE	rfm	—	1
Weymouth	30.20 f	40	NNW	3	5	ENE	bym	—	3
Portsmouth ...	30.16 f	34	NNW	3	3	NE	o	—	2
London	30.11 f	32	N	1	2	E	fbo	—	—
Yarmouth	30.04 f 30.02 correction	35	N	4	5	E	om	—	4
Scarborough ..	30.03 f	41	NW	1	3	SW	fmf	—	3
Shields.....	30.01 f	38	NNE	4	3	NW	o	—	5
Helder	29.89 i	41	W	6	—	—	—	—	5.
Heligoland ...									
Skudesnæs	29.65	41	N	2	5	SW	c	—	2

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This morning a decrease of barometrical pressure of nearly half an inch is reported from Skudesnæs; and the readings over the N. and E. of Great Britain show a diminution, which is greater on the East coast. A slight rise has taken place since yesterday at the southwestern stations, but even there the mercury has fallen since last night: a considerable and rapid rise has taken place in France.

Temperatures are varying much: they are very low on the W. Coast of France, but are high on our northern and western Coasts. Valencia is 24° warmer than Rochefort.

Winds over our islands are every where moderate, with a general northwesterly direction: on the coasts of the Bay of Biscay the wind is northerly.

Mist and fog are prevalent, especially in the Channel. By report from Corunna received since the morning pressure has increased six tenths of an inch. M.S. W.S.

EIGHT A.M.

WEATHER REPORT.

1867.

December 11th.

Wednesday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn	29.90 f	48	WSW	4	6	NW	oc	-	3
Aberdeen.....	29.85 f	47	NW	3	6	NW	bc	-	3
Leith	29.96 s	47	W	3	5	W	cb	-	-
Ardrossan	30.09 r	44	NW	4	6	NW	o	-	3
Greencastle ...	30.17 f	49	NW	4	6	NW	cr	0.12	-
Valencia	30.43 r	49	N	1	2	NW	rf	0.12	2
Cape Clear ...	30.34 f	48	NW	2	2	NW	c	-	2
Roche's Point	30.27 f	48	NW	5	5	NW	c	-	4
Liverpool.....	30.13 r	48	NW	5	4	W	o	0.01	4
Holyhead.....	30.20 r	49	NW	4	3	NW	o	-	-
Penzance	30.27 r	50	N	4	6	NW	cm	-	3
Brest	30.16 f	48	NW	5	5	N	fr	0.16	6
L'Orient	30.16 f	45	NW	2	1	NW	o	-	2
Rochefort.....	30.12 f	34	ENE	1	1	NW	f	-	3
Corunna	30.30	45	W	2	-	-	o	-	2
Plymouth.....	30.18 f	49	N	4	3	NW	mo	0.01	2
Weymouth....	30.16 f	45	N	1	3	NW	oc	0.02	1
Portsmouth...	30.12 r	42	NW	2	3	NW	rc	0.02	1
London	30.06 r	41	W	2	1	W	fb	0.01	-

Afternoon Weather Report.

2 P.M. Wednesday - December 11th 1867.

Extreme.

Place.	Bar.	Temp.	Wind.	Force.	Force.	Direction.	Weather.	Sea.
Nairn	29.88 f02	51	W	2	4	WSW	cb	2
Greencastle	30.15 f02	50	NW	4	5	NW	r	3
Valencia	30.40 f03	50	N	3	2	NW	cf	2
Penzance	30.28 f01	51	N	4	4	N	o	3
London	30.07 f01	49	NW	3	-	-	ca	-
Scarborough	29.92 f02	49	NW	3	2	WNW	bc	3

M.S.

Wednesday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn	29.90 f	48	WSW	4	6	NW	oc	-	3
Aberdeen.....	29.85 f	47	WSW	3	6	NW	bc	-	3
Leith	29.96 s	47	W	3	5	W	cb	-	-
Ardrossan	30.09 r	44	NW	4	6	NW	o	-	3
Greencastle ...	30.17 f	49	NW	4	6	NW	cr	0.12	-
Valencia	30.43 r	49	N	1	2	NW	rf	0.12	2
Cape Clear ...	30.34 f	48	NW	2	2	NW	c	-	2
Roche's Point	30.27 f	48	NW	5	5	NW	c	-	4
Liverpool.....	30.13 r	48	WSW	5	4	W	o	0.01	4
Holyhead.....	30.20 r	49	WSW	4	3	WSW	o	-	-
Penzance	30.27 r	50	N	4	6	NW	cm	-	3
Brest	30.16 f	48	NW	5	5	N	fr	0.16	6
L'Orient	30.16 f	45	NW	2	1	NW	o	-	2
Rochefort.....	30.12 f	34	ENE	1	1	NW	f	-	3
Corunna	30.30	45	W	2	-	-	o	-	2
Plymouth.....	30.18 f	49	N	4	3	NW	mo	0.01	2
Weymouth....	30.16 f	45	N	1	3	WSW	oc	0.02	1
Portsmouth...	30.12 r	42	NW	2	3	NW	rc	0.02	1
London	30.06 r	41	W	2	1	W	fb	0.01	-
Yarmouth	29.95 f	39	W	4	4	W	om	-	3
Scarborough..	29.94 f	45	WSW	3	3	NW	ob	-	3
Shields.....	29.84 f <i>29.91 (corrected)</i>	47	NW	3	3	WSW	co	-	3
Helder	29.80	46	NW	7	-	-	-	-	5
Heligoland....									
Skudesnaes....	29.54	32	N	5	2	W	c	-	3

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

REMARKS.

The distribution of barometrical pressure this morning is nearly the same as that reported yesterday: there has been a slight increase in the west, and a decrease at our eastern stations. The readings are highest in the south of Ireland. {None of the continental reports, except that from Rochefort, have arrived this morning. *Omitted in afternoon issue*}

The rise in temperature on the coasts of the Channel has been considerable, amounting to 15° at Plymouth. This morning temperatures are generally high.

The continuance of northwesterly winds has been general: they are now blowing rather freshly on our west coast, but are moderate at all other stations.

Weather is cloudy with mist in places on the Channel coast.

M.S.

M.S.

Afternoon Weather Report. 2 P.M. Thursday - December 12th. 1864.

Extreme.

Place.	Bar.	Temp.	Wind.	Force.	Force.	Direction.	Weather.	Sea.
Nairn	29.89	7.03	42	WNW	3	5	WNW	co 2
Greencastle	30.25	7.02	46	WNW	4	4	NW	c 2
Valentia	30.48	f.01	50	N	3	2	N	ff 2
Penzance	30.42	7.04	52	WNW	4	5	NNE	co 3
London	30.145	7.03	52	WNW	5	-	-	m, o, c -
Scarborough.	30.00	7.01	49	NW	4	4	NW	ct 4

W.S.

London	30.12	r	50	NW	3	1	WNW	mo c	-	-
Yarmouth	30.03	r	44	WNW	4	4	WNW	om	-	3
Scarborough ..	29.99	r	48	NW	5	2	WNW	sc	-	3
Shields	29.97	r	48	WNW	3	4	NW	o	-	3
Helder	29.89		45	NW	1	-	-	-	-	5
Heligoland										
Skudesnaes	29.60		37	NW	5	-	-	c	-	3

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

REMARKS.

The barometrical readings this morning show a slight change from those of yesterday: a rise has taken place, increasing in a southerly direction, and amounting to 2 tenths of an inch at Brest. The highest pressures are still reported from the south of Ireland, and the lowest from Nairn:—the difference is 6 tenths.

Temperatures continue unusually high.

Northwesterly winds have blown since yesterday morning on our W.W. Coasts rather fresh: they are now of moderate strength and generally from the same direction. ^{Omitted in} _{Afternoon issue}

Fog and mist are reported from places on the south and west coasts.

W.S.

W.S.

Thursday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	29.87 f	48	WNW	5	1	WNW	bc	-	3
Aberdeen.....	29.86 r	47	NW	2	6	WNW	bc	-	4
Leith	29.93 r	50	W	1	6	W	c	-	-
Ardrossan	30.10 r	44	N	5	6	NW	oc	0.02	4
Greencastle ...	30.23 r	48	NW	4	5	NW	rc	0.23	-
Valencia	30.49 r	50	NW	2	3	N	cf	0.04	2
Cape Clear ...	30.43 r	49	WNW	3	4	NW	c	-	1
Roche's Point	30.37 r	49	NW	4	5	NW	c	-	3
Liverpool.....	30.19 r	47	W	4	4	W	o	0.01	2
Holyhead.....	30.20 r	49	WNW	3	3	WNW	o	-	-
Penzance	30.38 r	49	N	4	6	N	oc	0.05	3
Brest	30.36 r	48	NNE	4	5	NNE	fr	-	4
L'Orient	30.32 s	48	NW	1	2	WNW	o	-	2
Rochefort.....	30.28 r	41	SW	1	1	SW	f	-	3
Corunna	30.38	50	NE	2	-	-	c	-	2
Plymouth.....	30.32 r	48	WNW	2	5	N	mto	-	1
Weymouth....	30.26 r	49	NW	4	3	WNW	cb	0.01	3
Portsmouth...	30.21 r	46	WNW	3	3	N	o	-	2
London	30.12 r	50	NW	3	1	WNW	mo c	-	-
Yarmouth	30.03 r	44	WNW	4	4	WNW	om	-	3
Scarborough ..	29.99 r	48	NW	5	2	WNW	bc	-	3
Shields.....	29.97 r	48	WNW	3	4	NW	o	-	3
Helder.....	29.89	45	NW	1	-	-	-	-	5
Heligoland....									
Skudesnaes....	29.60	37	NW	5	-	-	c	-	3

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

REMARKS.

The barometrical readings this morning show a slight change from those of yesterday: a rise has taken place, increasing in a southerly direction, and amounting to 2 tenths of an inch at Brest. The highest pressures are still reported from the south of Ireland, and the lowest from Nairn:—the difference is 6 tenths.

Temperatures continue unusually high.

Northwesterly winds have blown since yesterday morning on our W.W. coasts rather fresh: they are now of moderate strength and generally from the same direction. (Omitted in Afternoon issue)

Fog and mist are reported from places on the south and west coasts.

W.S.

W.S.

Friday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	30.08 <i>r</i>	43	<i>W</i>	2	7	<i>NNW</i>	<i>co</i>	0.07	2
Aberdeen.....	30.03 <i>r</i>	41	<i>NW</i>	1	7	<i>NW</i>	<i>rb</i>	0.01	3
Leith	30.10 <i>r</i>	46	<i>W</i>	2	6	<i>W</i>	<i>b</i>	-	-
Ardrossan	30.19 <i>r</i>	48	<i>NNW</i>	4	7	<i>NNW</i>	<i>c</i>	0.04	2
Greencastle ...	30.25 <i>f</i>	45	<i>W</i>	2	4	<i>NW</i>	<i>rc</i>	0.17	-
Valencia	30.46 <i>f</i>	48	<i>NW</i>	3	2	<i>N</i>	<i>bfo</i>	0.02	3
Cape Clear ...	30.44 <i>f</i>	48	<i>NNW</i>	4	3	<i>NW</i>	<i>co</i>	-	3
Roche's Point	30.42 <i>f</i>	42	<i>W</i>	3	5	<i>NW</i>	<i>C</i>	-	3
Liverpool.....	30.25 <i>r</i>	46	<i>W</i>	4	3	<i>W</i>	<i>o</i>	0.01	2
Holyhead.....	30.29 <i>f</i>	47	<i>NNW</i>	4	5	<i>NNW</i>	<i>co</i>	-	-
Penzance	30.45 <i>r</i>	45	<i>Z</i>	0	5	<i>NNE</i>	<i>ofc</i>	-	2
Brest	30.39 <i>s</i>	43	<i>NNE</i>	4	5	<i>NNE</i>	<i>fo</i>	-	6
L'Orient	30.36 <i>s</i>	41	<i>NW</i>	2	2	<i>NNW</i>	<i>ob</i>	-	2
Rochefort.....	30.32 <i>r</i>	45	<i>NW</i>	2	2	<i>NW</i>	<i>o</i>	-	3
Corunna	30.33	51	<i>NE</i>	4	-	-	<i>c</i>	-	4
Plymouth.....	30.41 <i>r</i>	41	<i>NNW</i>	1	3	<i>NNW</i>	<i>cb</i>	-	1
Weymouth....	30.37 <i>r</i>	44	<i>NW</i>	2	4	<i>NW</i>	<i>bc</i>	-	1
Portsmouth...	30.30 <i>r</i>	40	<i>NW</i>	3	3	<i>NNW</i>	<i>qpm</i>	-	2
London	30.21 <i>r</i>	41	<i>W</i>	3	4	<i>NW</i>	<i>bc</i>	-	-

Afternoon Weather Reports.

2 P.M. Friday - December 13th. 1867.

Extreme.

Place.	Bar.	Temp.	Wind.	Force.	Force.	Direction.	Weather.	Sea.
Nairn	30.06 <i>for</i>	46	<i>W</i>	2	2	<i>W</i>	<i>o</i>	2
Greencastle	30.20 <i>for</i>	47	<i>SW</i>	2	2	<i>W</i>	<i>co</i>	-
Valencia	30.46 <i>5.00</i> <i>5.01</i>	53	<i>NW</i>	1	1	<i>NW</i>	<i>om</i>	2
Penzance	30.45 <i>5.00</i>	49	<i>NW</i>	3	3	<i>NNW</i>	<i>o</i>	2
London	30.242 <i>5.03</i>	47	<i>NNW</i>	3	-	NNW	<i>o</i>	-
Scarborough.	30.14 <i>5.03</i>	46	<i>NW</i>	3	4	<i>NW</i>	<i>c</i>	3

M.S.

Fri-day

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn	30.08 <i>r</i>	43	<i>W</i>	2	7	<i>WNW</i>	<i>co</i>	0.07	2
Aberdeen.....	30.03 <i>r</i>	41	<i>NW</i>	1	7	<i>NW</i>	<i>rb</i>	0.01	3
Leith	30.10 <i>r</i>	46	<i>W</i>	2	6	<i>W</i>	<i>b</i>	-	-
Ardrossan	30.19 <i>r</i>	48	<i>WNW</i>	4	7	<i>WNW</i>	<i>c</i>	0.04	2
Greencastle ...	30.25 <i>f</i>	45	<i>W</i>	2	4	<i>NW</i>	<i>rc</i>	0.17	-
Valencia	30.46 <i>f</i>	48	<i>NW</i>	3	2	<i>N</i>	<i>bfo</i>	0.02	3
Cape Clear ...	30.44 <i>f</i>	48	<i>WNW</i>	4	3	<i>NW</i>	<i>co</i>	-	3
Roche's Point	30.42 <i>f</i>	42	<i>W</i>	3	5	<i>NW</i>	<i>C</i>	-	3
Liverpool.....	30.25 <i>r</i>	46	<i>W</i>	4	3	<i>W</i>	<i>o</i>	0.01	2
Holyhead.....	30.29 <i>f</i>	47	<i>WNW</i>	4	5	<i>WNW</i>	<i>co</i>	-	-
Penzance	30.45 <i>r</i>	45	<i>Z</i>	0	5	<i>NNE</i>	<i>ofc</i>	-	2
Brest	30.39 <i>s</i>	43	<i>NNE</i>	4	5	<i>NNE</i>	<i>fo</i>	-	6
L'Orient	30.36 <i>s</i>	41	<i>NW</i>	2	2	<i>WNW</i>	<i>ob</i>	-	2
Rochefort.....	30.32 <i>r</i>	45	<i>NW</i>	2	2	<i>NW</i>	<i>o</i>	-	3
Corunna	30.33	? 51	<i>NE</i>	4	-	-	<i>c</i>	-	4
Plymouth.....	30.41 <i>r</i>	41	<i>WNW</i>	1	3	<i>WNW</i>	<i>cb</i>	-	1
Weymouth....	30.37 <i>r</i>	44	<i>NW</i>	2	4	<i>NW</i>	<i>bc</i>	-	1
Portsmouth...	30.30 <i>r</i>	40	<i>NW</i>	3	3	<i>WNW</i>	<i>cm</i>	-	2
London	30.21 <i>r</i>	41	<i>W</i>	3	4	<i>NW</i>	<i>bc</i>	-	-
Yarmouth	30.09 <i>r</i>	42	<i>WNW</i>	6	6	<i>WNW</i>	<i>c</i>	-	5
Scarborough..	30.11 <i>r</i>	42	<i>WNW</i>	3	5	<i>NW</i>	<i>bc</i>	-	3
Shields.....	30.12 <i>r</i>	41	<i>WNW</i>	2	3	<i>WNW</i>	<i>c</i>	-	3
Helder	29.86	44	<i>NW</i>	5	-	-	<i>c</i>	-	5
Heligoland									
Skudesnæs									

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

REMARKS.

This morning the barometrical pressures show a general increase since yesterday, which is greatest in the north. A slight decrease, however, is reported from Helder, and also from Valencia. Pressure is very high everywhere, but on the west coast of Ireland it has begun to diminish since last night.

Temperature has decreased at most stations, especially on the Channel coast.

Strong winds from the westward blew yesterday at the northern stations: this morning there is a prevalence of light northwesterly winds.

Fog is reported from Valencia and Penzance

W.S.

Saturday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	29.48 f	44	NW	3	8	W	ot	0.04	2
Aberdeen.....	29.49 f	46	SW	2	2	W	to	0.03	2
Leith	29.60 f	50	SW	7	2	SW	o	-	-
Ardrossan	29.73 (suspension) 29.43 f	49	NW	5	7	NW	ot	0.14	4
Greencastle ...	29.76 f	46	W	2	3	WSW	cro	0.18	-
Valencia	30.19 f	49	W	6	1	NW	ofm	0.48	5
Cape Clear ...	30.13 f	50	WSW	8	5	W	mo	-	7
Roche's Point	30.09 f	50	W	5	5	W	c	-	4
Liverpool.....	29.99 f	48	SW	2	3	W	ot	0.01	1
Holyhead.....	29.94 f	49	SW	5	2	WSW	o	0.03	-
Penzance	30.28 f	49	W	5	3	NW	o	-	3
Brest	30.36 f	45	NW	4	3	N	Co	-	4
L'Orient	30.36 f	46	WSW	2	2	NW	bo	-	2
Rocheport.....	30.36 r	39	NW	1	1	NW	o	-	2
Corunna	30.40	48	W	2	-	-	b	-	4
Plymouth.....	30.25 f	46	WSW	2	3	NW	bc	0.03	1
Weymouth	30.20 f	48	W	4	2	NW	Co	-	4
Portsmouth ...	30.18 f	45	WSW	4	3	NW	o	-	3
London	30.13 f	44	SW	3	4	W	cbs	-	-
Yarmouth	30.05 f	44	WSW	4	6	SW	cm	-	3
Scarborough..	29.88 f	45	SW	3	4	NW	Co	0.02	2
Shields.....	29.76 f	47	W	3	2	WSW	Co	-	4
Helder.....	30.02 -	43	WSW	4	-	-	-	-	1
Skudesnaes....	29.76	32	SE	5	2	NE	s	-	3
Heart's Content (local time)									

2 P.M. REPORT.

Nairn.....	29.42 f	39	WNW	3	3	WNW	o2	-	2
Greencastle....	29.65 f	45	W	3	4	WNW	ro	-	2
Valencia	30.03 f	54	W	6	7	W	f m	-	4
Penzance	30.19 f	52	W	7	6	W	o	-	4
London	29.97 f	47	SW	6	-	-	o2	-	-
Scarborough...	29.68 f	48	SW	3	4	SW	o	-	3

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 12 hours. Thermometer exposed in shade. Extreme Force with its Direction during last 24 hours. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance.

REMARKS.

A serious disturbance of atmospherical pressure is reported this morning, which did not commence to shew itself last evening. The decrease at Nairn is 6 tenths of an inch, at Valencia nearly 3 tenths; while in the S.E. of England it is of very slight extent. At Helder and at Rocheport an increase has occurred, and the difference between the pressures at Rocheport and Nairn is nearly 9 tenths of an inch. Temperatures have again risen.

A high westerly wind blew last night at Nairn. Winds on our western coasts have backed to the southwest, and are strong in the S. of Ireland.

Half an inch of rain fell in an hour last night at Valencia: rain is also reported from places in the north.

2 P.M. The Barometer is still falling and the wind increasing in the west.

EIGHT A.M.

WEATHER REPORT.

1867. *December 15th*

Sunday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn	29.43 r	36	NW	1	5	NW	rsb	0.21	2
Aberdeen.....	29.42 r	38	W	2	3	SW	b	-	4
Leith	29.55 r	41	SW	3	6	W	rc	-	-
Ardrossan	29.64 r	47	W	3	7	NW	o	0.30	2
Greencastle ...	29.66 r	46	WSW	2	6	NW	or	0.45	-
Valencia	-	-	-	-	-	-	-	-	-
Cape Clear ...	29.97 f	54	NW	8	8	SW	c	0.06	7
Roche's Point	29.94 s	53	W	4	7	W	oc	0.14	4
Liverpool.....	29.69 f	47	W	5	5	SW	r	0.34	3
Holyhead.....	29.72 f	49	WSW	4	6	NW	o	0.23	-
Penzance	-	-	-	-	-	-	-	-	-
Brest	30.16 f	52	NW	5	6	SW	r	-	6
L'Orient	30.16 f	52	W	4	4	W	o	-	3
Rochefort.....	30.28 f	48	SW	3	2	NW	o	-	3
Corunna	30.48 -	47	W	2	-	-	b	-	2
Plymouth.....	30.00 f	48	W	7	7	W	mro	0.03	4
Weymouth	29.92 f	53	W	6	8	W	o	0.01	5
Portsmouth...	29.87 f	51	W	7	7	W	r	0.05	6
London	29.74 f	52	W	4	8	W	or	0.10	-
Yarmouth	29.65 f	47	NW	4	6	NW	o	-	4
Scarborough..	29.62 f	44	WSW	3	5	W	oc	0.05	2
Shields.....	29.60 f	44	WNW	4	3	WNW	c	-	3
Helder.....	29.45 -	46	WNW	5	-	-	c	-	5
Skudsnæs	29.17 -	35	E	2	7	SSE	c	-	5
Heart's Content (local time)									

2 P.M. REPORT.

Nairn.....								-	
Greencastle...								-	
Valencia	30.02 -	54	NW	7	9	W	firm	0.17	5
Penzance								-	
London								-	
Scarborough...								-	

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 12 hours. Thermometer exposed in shade. Extreme Force with its Direction during last 24 hours. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance.

REMARKS.

M.S. M.S.

Monday

	Barometer.	Temp.	Wind.	Force.	Extreme		Weather.	Rain.	Sea.
				1 to 12.	Force.	Direction.			1 to 9.
Nairn	29.28 f	50	NW	2	5	NW	o	0.50	2
Aberdeen.....	29.30 f	49	W	1	1	SW	st	0.31	2
Leith	29.41 f	53	SW	7	3	SW	c	0.22	-
Ardrossan	29.55 f	51	W	1	8	W	o	0.18	6
Greencastle ...	29.57 f	53	WSW	4	6	WSW	ro	0.07	-
Valencia	29.95 f	52 (SE)	SE	5	8	W	rfm	0.48	4
Cape Clear ...	29.96 f	52	WSW	8	7	NW	mo	0.13	7
Roche's Point	29.93 f	52	W	5	1	W	c	-	4
Liverpool.....	29.74 -	52	W	4	1	W	rc	0.25	3
Holyhead.....	29.76 f	51	SW	3	1	WSW	ro	0.30	-
Penzance	30.04 f	51	NW	4	7	NW	ofm	0.10	3
Brest	30.14 f	50	NW	5	1	WSW	fr	0.08	4
L'Orient	30.16 s	50	W	1	3	W	fo	-	3
Rochefort.....	30.20 f	48	WSW	2	2	SW	f	-	2
Corunna	30.38 -	44	W	2	-	-	f	-	4
Plymouth.....	30.04 f	51	W	2	8	W	mo	-	4
Weymouth....	29.98 r	51	W	4	8	W	o	-	4
Portsmouth...	29.94 r	50	NW	4	7	W	ro	0.01	3
London	29.81 r	51	W	4	1	W	rc	0.18	-
Yarmouth	29.72 f	50	W	1	1	NW	rc	0.54	2
Scarborough..	29.58 f	50	W	3	5	NW	c	0.07	3
Shields.....	29.49 f	53	WSW	1	4	NW	co	-	3
Helder.....	29.64 -	46	WSW	1	-	-	-	-	5
Skudesnaes	29.41 -	26	SE	5	5	-	c	-	3
Heart's Content (local time)									

2 P.M. REPORT.

Nairn.....	29.26 -	52	NW	1	-	-	o	-	2
Greencastle....	29.43 -	51	WSW	5	-	-	o	-	-
Valencia	29.85 -	53	W	3	-	-	mo	-	4
Penzance	30.03 -	51	NW	4	-	-	m	-	3
London	29.84 -	53	WSW	4	-	-	o	-	-
Scarborough...	29.56 -	53	W	4	-	-	c	-	4

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REMARKS.

The rapid decrease in barometrical pressure, which was reported on Saturday, continued at all stations yesterday: this morning on the Coasts of the Channel and on our S. E. coasts an increase is shewn. Low pressures exist in the North: at Nairn the reading is nearly 9 tenths of an inch less than that at Brest. Temperatures continue high, and uniformly so.

Yesterday very high winds from the westward blew on the W. Coast of Ireland and on our South coast: strong westerly winds are reported this morning from the W. of Ireland, but on our other coasts winds have moderated.

Rain since Saturday has been general, and has fallen in considerable amount on our N. and E. Coasts. Snow and hail fell at Nairn yesterday.

2 P.M. — The mercury has fallen since the morning, but winds are nearly the same.

M.S.

EIGHT A.M.
Tues day

WEATHER REPORT.

1867. December 17th.

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	29.26 r	40	SW	1	1	NW	ob	0.17	2
Aberdeen.....	29.29 r	41	W	1	1	W	rc	0.01	2
Leith	29.35 r	46	SW	3	9	SW	ob	-	-
Ardrossan	29.43 r	47	W	2	8	W	oc	0.23	3
Greencastle ...	29.46 r	42	WSW	2	6	NW	orc	0.07	-
Valencia	29.74 f	48	NW	6	8	W	otm	0.37	2
Cape Clear ...	29.71 f	49	NW	9	9	W	fc	0.57	8
Roche's Point	29.68 f	47	W	4	6	SW	oc	-	3
Liverpool.....	29.54 f	49	W	5	5	SW	ct	0.13	2
Holyhead.....	29.54 f	48	WNW	6	5	SW	o	-	-
Penzance	29.83 f	52	W	5	6	NW	otm	0.10	3
Brest	29.92 f	50	W	4	5	WSW	rfo	-	4
L'Orient	29.96 f	50	SW	2	3	W	fo	-	3
Rochefort.....	30.04 f	46	W	1	2	NW	f	-	2
Corunna	30.10 -	45	W	2	-	-	om	-	8
Plymouth.....	29.78 f	50	W	7	3	NW	mr	0.04	4
Weymouth....	29.76 f	51	WSW	6	8	W	o	-	5
Portsmouth...	29.75 f	50	WSW	6	4	W	or	-	5
London	29.67 f	50	WSW	5	8	WSW	co	-	-
Yarmouth	29.58 f	52	WSW	5	7	NW	co	-	3
Scarborough..	29.45 f	44	NW	2	6	W	cb	-	2
Shields.....	29.37 f	46	NW	3	3	NW	c	-	2
Helder	29.48 -	47	SW	4	-	-	-	-	5
Skudesnaes	28.98 -	36	E	5	2	E	r	-	3
Heart's Content (local time)									

2 P.M. REPORT.

Nairn.....	29.25 -	40	SW	2	-	-	co	-	2
Greencastle...	29.46 -	40	W	2	-	-	ob	-	-
Valencia	29.73 -	47	N	3	-	-	ob	-	4
Penzance	29.79 -	50	NW	3	-	-	mo	-	3
London	29.61 -	53	WSW	3	-	-	o	-	-
Scarborough..	29.48 -	47	NW	2	-	-	bc	-	2

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REMARKS.

The decrease in pressure which has been reported for the last few days is still in progress, and it has amounted to upwards of 2 tenths of an inch in the South and West. In the North it has been very slight, and the pressure has begun to increase again since last night. The difference between Nairn and Rochefort is nearly 0.8 inch.

A diminution in temperature has occurred at most stations. A gale from the westward occurred last night on our southern and western coasts, and also on our N.E. coast very strong winds blew. This morning high winds from the same direction prevailed at the entrance of the Channel, and in of Ireland. Rain has fallen on our N.W. coasts, and much fog is reported from the W. coast of France.

W.S.

W.S.

Wednesday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	29.33 r	34	SW	2	1	SW	cof	-	1
Aberdeen.....	29.32 r	33	NW	1	1	SW	b	-	1
Leith	29.36 s	40	W	2	5	SW	rm	0.02	-
Ardrossan	29.45 r	43	NW	3	7	NW	ro	0.31	2
Greencastle ...	29.52 r	38	N	3	5	W	rhc	0.18	-
Valencia	29.83 r	45	NW	6	9	NW	thc	0.11	5
Cape Clear ...	29.78 r	42	NW	5	9	NW	mc	0.09	4
Roche's Point	29.77 r	39	NW	6	6	W	oc	-	4
Liverpool.....	29.49 f	42	NW	6	5	WSW	c	0.30	4
Holyhead.....	29.50 f	41	NW	6	5	NW	c	-	-
Penzance	29.72 f	44	NW	6	3	SW	ohc	0.15	4
Brest	29.76 f	45	NW	6	5	SW	rhc	0.16	6
L'Orient	29.73 f	43	NW	3	3	W	oc	0.08	3
Rochefort.....	29.84 f	46	NW	1	1	W	rm	0.12	3
Corunna	30.14 -	47	W	-	-	-	c	-	4
Plymouth.....	29.67 f	41	NW	2	3	NW	oc	0.08	1
Weymouth	29.62 f	40	NW	3	6	W	ob	0.09	3
Portsmouth ...	29.57 f	40	NW	4	6	W	rc	0.03	3
London	29.52 f	39	W	3	5	WSW	orc	0.01	-
Yarmouth	29.48 f	38	W	4	5	NW	om	-	3
Scarborough ..	29.41 f	34	NW	2	3	NW	cb	-	2
Shields.....	29.38 f	38	NW	2	2	NW	c	-	2
Helder.....	29.46 -	43	WSW	3	-	-	-	-	2
Skudesnaes	29.27 -	31	SE	5	5	ESE	s	-	5
Heart's Content (local time)									

2 P.M. REPORT.

Nairn.....	29.43 -	37	SW	1	-	-	b	-	1
Greencastle....	29.59 -	37	NW	5	-	-	or	-	-
Valencia	29.88 -	44	N	3	-	-	hc	-	4
Penzance	29.76 -	45	NW	6	-	-	c	-	4
London	29.61 -	43	NW	3	-	-	co	-	-
Scarborough...	29.42 -	38	NW	2	-	-	bc	-	2

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REMARKS.

This morning the distribution of barometrical pressure is different from that which has prevailed of late. The Irish and Scotch stations show a slight increase, whilst the others show a decrease, amounting to 2 tenths of an inch in France.

The diminution in temperature, noticed yesterday, has continued everywhere: at Yarmouth the difference is 14°. Since yesterday afternoon strong northwesterly winds again sprang up on the W. coast of Ireland, but they have now diminished in force. Fresh winds from the N.W. prevail this morning on our western coast and at the entrance of the Channel. Hail and rain are reported from places in the western and southwestern districts.

W.S.

Thursday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	29.71 r	33	SW	1	2	SW	cb	-	2
Aberdeen.....	29.70 r	32	NW	1	2	NW	rst	0.04	2
Leith	29.74 r	39	SW	2	2	W	bm	-	-
Ardrossan	29.80 r	37	N	2	3	N	cb	-	1
Greencastle ...	29.83 r	37	NW	2	7	N	rhc	0.55	-
Valencia	29.97 r	43	NE	1	9	N	cho	0.09	2
Cape Clear ...	29.96 r	43	NW	2	6	NW	c	-	2
Roche's Point	29.91 r	40	NW	4	6	NW	oc	-	3
Liverpool.....	29.80 r	39	NW	1	3	NW	cf	0.02	1
Holyhead.....	29.78 r	42	NW	5	7	NW	c	0.25	-
Penzance	29.92 r	44	N	5	7	N	hc	-	4
Brest	29.84 r	41	NW	7	6	NW	hfr	0.24	8
L'Orient	29.84 s	37	NW	2	3	NW	c	0.12	3
Rocheport.....	29.80 f	37	NW	2	3	NW	rm	0.16	4
Corunna	30.19 -	50	SW	4	-	-	co	-	8
Plymouth.....	29.87 r	36	Z	0	5	NW	cf	0.15	3
Weymouth	29.84 r	36	NW	3	4	NW	cht	0.02	3
Portsmouth ...	29.80 r	33	NW	2	4	NW	c	-	1
London	29.74 r	34	NW	2	3	W	ctm	-	-
Yarmouth	29.66 r	36	NW	4	4	W	om	-	2
Scarborough ..	29.71 r	35	NW	2	5	NW	crb	0.10	3
Shields.....	29.72 r	34	NW	3	3	SW	c	-	2
Helder	29.59 -	39	N	3	-	-	-	-	2
Skudesnaes ...	29.73 -	29	E	2	5	? ESE.	c	-	3
Heart's Content (local time)									

2 P.M. REPORT.

Nairn.....	29.76 -	30	W	1	-	-	b	-	1
Greencastle....	29.84 -	40	ENE	1	-	-	rc	-	-
Valencia	29.92 -	49	SW	1	-	-	co	-	2
Penzance	29.96 -	46	NW	4	-	-	o	-	3
London	29.79 -	41	W	2	-	-	oc	-	-
Scarborough...	29.74 -	37	NW	3	-	-	bf	-	3

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REMARKS.

This morning a considerable increase of barometrical pressure is reported from all stations but Rocheport: the change is greatest in the north. Pressures are uniform over the whole of our islands.

Temperatures are rather low: they have continued to diminish at most places since yesterday.

Last Evening there was a prevalence of strong northerly and northwesterly winds on our W. and SW. Coasts, but not of long continuance. Moderate northwesterly winds are now general, except at the entrance of the Channel where the wind is fresh.

Squalls with hail are reported from some of the western and southern stations. There is a high sea at Brest.

W.S.

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn	29.84 r	29	SW	1	1	W	b	-	1
Aberdeen.....	29.91 r	38	S	3	3	NW	sto	0.15	6
Leith	29.91 r	40	W	1	2	W	bm	-	-
Ardrossan	29.92 r	35	ENE	1	2	N	c	-	1
Greencastle ...	29.82 f	40	WSW	2	1	ENE	cto	0.07	-
Valencia	29.91 r	52	W	2	2.5	SW	oft	0.15	2
Cape Clear ...	29.87 f	57	SW	2	5	NW	f	0.22	2
Roche's Point	29.97 r	43	WSW	3	4	WSW	fmc	0.25	3
Liverpool.....	29.96 r	38	SE	1	2	N	cf	0.02	1
Holyhead.....	29.92 f	40	SSE	1	4	NW	co	0.03	-
Penzance	29.98 f	45	SE	3	5	N	or	0.03	3
Brest	29.92 f	45	ESE	2	5	N	r fm	0.24	2
L'Orient	29.92 s	41	W	0	2	WSW	o	0.04	2
Rochefort.....	29.92 r	41	NW	2	3	WSW	cr	0.04	3
Corunna									
Plymouth.....	29.95 r	40	WSW	1	3	WSW	co	0.04	1
Weymouth ...	30.00 r	36	NE	3	1	NW	oc	0.02	3
Portsmouth...	29.99 r	31	NW	2	2	NW	c	-	1
London	29.95 r	28	Z	0	3	W	sr f	0.03	-
Farmouth	29.94 r	33	NW	4	5	N	bm	-	3
Scarborough..	29.92 r	31	WSW	2	3	WSW	f sb	0.08	3
Shields.....	29.94 r	36	WSW	3	3	WSW	c	-	2
Helder.....	29.95 -	35	E	6	-	-	-	-	5
Skudesnaes ...	30.14 -	25	ESE	2	2	ESE	c	-	2
Heart's Content (local time)									

2 P.M. REPORT.

Nairn.....	29.79 -	37	WSW	1	-	-	c	-	1
Greencastle....	29.78 -	41	W	1	-	-	r	-	1
Valencia	29.91 -	55	NW	1	-	-	fm	-	3
Penzance	30.02 -	47	SSE	5	-	-	mr	-	3
London	30.02 -	40	WSW	1	-	-	fo	-	-
Scarborough...	29.97 -	34	SW	2	-	-	co	-	3

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REMARKS.

In the west of Ireland there has been a small decrease in barometrical pressure since yesterday: in other districts an increase is noticed, amounting at the eastern stations to upwards of 3 tenths of an inch. Temperatures are variable: an increase is shown in the S.W. of Ireland, where the temperature is considerably higher than in Scotland or on our south coast. * (Winds are very variable in character: at Valencia a very strong westerly wind is reported, whilst at all other stations light winds or calms now prevail.) Fog and mist have been very prevalent, and snow has fallen at some stations in the north and east. In PM copy: (Instead of this paragraph) — light variable winds or calms now prevail.

22nd dayDecember 21st.

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn	29.64 f	34	SSE	1	1	WNW	c o	0.08	1
Aberdeen.....	29.71 f	37	SW	1	1	S	zm	0.13	3
Leith	29.73 f	43	NE	1	1	NE	fz	0.10	-
Ardrossan	29.68 f	49	E	2	2	E	z	0.55	1
Greencastle ...	29.62 f	49	WNW	2	1	W	zo	0.50	-
Valencia	29.84 f	52	W	2	5	W	f m	0.06	2
Cape Clear ...	29.84 f	52	SW	3	4	W	f m	0.06	2
Roche's Point	29.84 f	50	W	3	3	W	m f c	-	3
Liverpool.....	29.79 f	41	SE	4	3	SE	z	0.17	2
Holyhead.....	29.71 f	49	SSW	3	0	Z	zo	0.47	-
Penzance	29.99 f	51	WNW	4	5	SSE	zm	0.30	3
Brest	30.00 f	50	NW	5	5	SW	z f m	0.35	6
L'Orient	30.00 f	46	SE	2	3	SSE	oz	0.16	2
Rochefort.....	30.082	37	SE	3	3	N	bo	-	3
Corunna	30.28 -	52	SW	2	-	-	z	-	2
Plymouth.....	29.90 f	49	Z	0	2	NW	z f m	0.39	1
Weymouth	29.91 f	50	W	1	3	NE	o f	0.25	3
Portsmouth...	29.96 f	42	SSW	4	2	E	mz	0.04	3
London	29.97 f	36	S	5	0	Z	f s z	0.08	-
Varmouth	30.02 f	38	S	7	7	N	o	-	4
Scarborough..	29.85 f	34	S	4	5	SW	os h	0.09	4
Shields.....	29.83 f	35	SW	5	2	W	s z	0.19	3
Helder	30.14 -	31	SE	3	-	-	c	-	2
Skudesnaes	30.21	21	ESE	7	0	Z	c	-	-
Heart's Content (local time)									

2 P.M. REPORT.

Nairn.....	29.53	38	E	1	-	-	o	-	2
Greencastle....	29.60	48	WSW	1	-	-	o	-	-
Valencia	29.78	55	W	4	-	-	zm	-	4
Penzance	29.96	52	W	4	-	-	zm	-	3
London	29.88	41	SSE	4	-	-	zo	-	-
Scarborough..	29.79	35	SSE	3	-	-	s z	-	4

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REMARKS.

Since yesterday there has been a decrease of pressure at nearly all stations, amounting to 2 tenths of an inch in the north. All pressures except that at Rochefort show a decrease since last night.

Temperatures have risen generally, and are highest in the south of the British Isles.

Winds yesterday were light and variable; this morning they are generally light, but fresh from the S on the southeast coast.

Fog has occurred in several places. Rain has been general, and snow has fallen in the east.

M.H.S.

2 P.M. Pressures are still decreasing everywhere.

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn	29.48 s	37	SW	3	1	E	o2b	0.15	2
Aberdeen.....	29.58 f	38	WSW	1	4	S	2mb	-	4
Leith	29.67 2	42	WSW	2	1	W	2b	0.22	-
Ardrossan	29.79 2	45	W	4	6	W	oc	0.35	3
Greencastle ...	29.81 2	42	WSW	2	1	WSW	o2c	0.07	-
Valencia									
Cape Clear ...	29.92 2	47	NW	2	5	SW	fe	0.15	2
Roche's Point	29.99 2	50	WNW	4	4	WSW	fm c	-	3
Liverpool.....	29.78 2	46	W	3	3	SE	2o	0.12	3
Holyhead.....	29.82 2	46	W	3	3	SSW	oc	0.14	-
Benzance	29.95 f	51	N	3	5	W	2mb	0.10	2
Brest	30.00 s	52	NW	5	5	W	fz	0.20	4
Orient	30.00	52	WSW	4	2	SE	fz	0.08	3
Rochefort.....	30.08 s	45	SW	1	2	NW	2m 2	0.08	3
Corunna	30.34 -	54	W	-	-	-	o	-	2
Plymouth.....	29.92 2	48	N	1	2	NNW	2m 2o	0.09	1
Weymouth....	29.90 2	52	NW	3	1	W	f o	0.06	3
Portsmouth...	29.87 f	51	W	3	4	SSW	2o	0.16	2
London	29.79 f	50	WSW	1	5	S	2m 2o	0.07	-
Farmouth	29.68 f	45	SW	3	8	S	2o	0.43	4
Scarborough..	29.72 f	44	NW	2	4	S	2c	0.35	3
Hields.....	29.77 2	42	WNW	2	2	SW	2m	-	2
Helder.....	29.86 -	37	S	6	-	-	-	-	5
Kudesnaes	29.72 -	-	ESE	8	5	SE	s	-	5
Heart's Content (local time)									

2 P.M. REPORT.

Nairn.....									
Greencastle....									
Valencia	30.08	48	NW	1	4	W	2fb	0.16	2
Benzance									
London									
Scarborough..									

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 12 hours. Thermometer exposed in shade. Extreme Force with its Direction during last 24 hours. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance.

REMARKS.

MS.

From day

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	29.982	38	WNW	1	3	SE	o2b	0.18	2
Aberdeen.....	30.052	34	WSW	1	1	WSW	cu	0.28	2
Leith	30.082	42	SW	1	6	W	b m	-	-
Ardrossan	30.062	40	S	4	6	W	o	0.13	3
Greencastle ...	29.902	42	SSE	1	3	WSW	zo	0.01	8-
Valencia	29.76f	52	S	8	6	SE	z	0.21	6
Cape Clear ...	29.83f	51	S	7	8	SE	mo	0.25	7
Roche's Point	29.88f	50	S	6	6	NW	bo	0.30	5
Liverpool.....	30.17-	39	SE	3	2	S	cf	-	2
Holyhead.....	30.102	42	ESE	2	4	SSW	co	0.14	-
Penzance	30.112	51	S	6	3	SW	co	-	4
Brest	30.202	48	S	5	5	W	fz	0.04	6
L'Orient	30.16f	48	SW	1	3	WSW	fo	-	2
Rochefort.....	30.242	48	N	1	2	NNW	zf	0.16	3
Corunna	29.84	Not in Bulletin				NW	bo	-	-
Plymouth.....	30.192	47	S	3	2	N	co	-	3
Weymouth	30.252	45	SE	3	0	Z	c	-	3
Portsmouth ...	30.252	37	E	3	3	W	cm	-	2
London	30.262	34	Z	0	2	NNW	zbf	-	-
Farmouth	30.222	34	WNW	4	4	NNW	om	-	4
Scarborough ..	30.162	36	WSW	2	3	NW	b	-	2
Shields.....	30.152	35	SW	2	2	NNW	cf	0.27	2
Helder.....	30.14-	43	NNW	5	-	-	c	-	3
Skudesnaes	29.92-	36	S	5	5	ESE	c	-	5
Heart's Content (local time)									

2 P.M. REPORT.

Nairn.....	29.95	39	SW	1	-	-	c	-	2
Greencastle....	29.79	46	S	4	-	-	c	-	8-
Valencia	29.77	54	S	5	-	-	zo	-	5
Penzance	30.06	53	SSW	5	-	-	o	-	7
London	30.23	45	S	1	-	-	fo	-	-
Scarborough...	30.17	39	SSW	3	-	-	fo	-	3

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 12 hours. Thermometer exposed in shade. Extreme Force with its Direction during last 24 hours. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance.

REMARKS.

The diminution in barometrical pressure noticed on Saturday continued till late that night, and was very considerable at the eastern Stations; since that time a great increase has occurred over the whole of Great Britain, morning readings are highest in the north, but a fresh and rapid increase has commenced in Ireland.

Temperature has varied much: on the southern coast it is lower than yesterday.

Winds are generally moderate and variable, except in the northwest, where fresh and increasing northerly winds are blowing.

The weather is cloudy, and rain and fog have been prevalent.

At Valencia wind has decreased and pressure risen; at Nairn a slight fall is shown.

Greenacastle and

December 24th

Tues - day

	Barometer.	Temp.	Wind.	Force.	Extreme		Weather.	Rain.	Sea.
				1 to 12.	Force.	Direction.			1 to 9.
Nairn	29.71 f	48	SW	5	1	WNW	oc	-	2
Aberdeen.....	29.82 f	45	S	1	1	WSW	bo	-	2
Leith	29.79 f	51	S	6	2	E	c	-	-
Ardrossan	29.80 f	48	SSW	6	5	SE	o	0.10	5
Greencastle ...	29.68 f	49	SW	3	6	S	zc	0.03	-
Valencia	29.79 2	49	WSW	1	8	S	zo	0.24	2
Cape Clear ...	29.78 f	50	Z	0	4	SW	mc	0.28	2
Roche's Point	29.78 5	50	SW	4	7	S	o	0.50	5
Liverpool.....	29.95 f	50	SE	4	3	SE	c	-	2
Holyhead.....	29.80 f	49	SSE	4	6	SSE	2	0.21	-
Penzance	29.99 f	53	SSW	7	5	SW	mro	0.30	5
Brest	30.04 f	46	SSE	6	5	SSW	zfm	0.16	6
L'Orient	30.08 f	46	SE	3	3	SE	fz	0.08	3
Rochefort.....	30.20 f	43	E	3	2	SE	m	-	3
Corunna	29.97	-	N	2	2	NW	eo	-	3
Plymouth.....	30.04 f	50	S	4	4	S	oz	0.40	3
Weymouth....	30.10 f	49	S	4	3	SE	om	0.03	4
Portsmouth...	30.12 f	47	SSW	3	3	S	zo	-	2
London	30.15 f	44	SSW	3	1	WNW	fbo	-	-
Farmouth	30.17 f	41	S	4	5	NW	o	-	3
Scarborough..	30.00 f	45	SSW	4	3 1/2	SW	fom	0.05	4
Shields.....	29.93 f	46	SW	4	2	SW	o	-	2
Helder.....	30.25 -	34	SSW	5	-	-	-	-	3
Skudesnaes....	30.11	38	ESE	2	2	?WSW	c	-	3
Heart's Content (local time)									

2 P.M. REPORT.

Nairn.....	29.61	51	SW	2	-	-	c	-	2
Greencastle....	Not yet received. J. G. 1 Jan. 1868								
Valencia	29.94	49	N	3	-	-	o	-	2
Penzance	30.04	53	SSW	5	-	-	cz o	-	4
London	30.15	48	S	3	-	-	o	-	-
Scarborough...	30.02	47	SSW	4	-	-	mc	-	4

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REMARKS.

The barometrical pressures reported this morning show a diminution over the whole of the British Isles since yesterday, except at Valencia: the decrease amounts to 3 tenths of an inch at Greencastle, whilst at Helder a rise of a tenth is shown.

Temperatures have risen generally.

The winds this morning are southerly - moderate to fresh in Great Britain, and light in the south of Ireland, where they have increased since yesterday. On the W. coast of France they are south-easterly and moderate.

The weather continues overcast. Rain has been general in the west, but fog is less prevalent than it was yesterday.

2 P.M. Pressure is increasing rapidly at Valencia.

EIGHT A.M.

WEATHER REPORT.

1867.

December 24th

Fair day

	Barometer.	Temp.	Wind.	Force.	Extreme		Weather.	Rain.	Sea.
				1 to 12.	Force.	Direction.			1 to 9.
Nairn	30.062	36	SW	1	5	SW	bc	-	1
Aberdeen.....	30.022	36	WNW	1	1	S	rm	0.01	2
Leith	30.152	44	SSW	2	2	N	rb	-	-
Ardrossan	30.202	50	N	3	5	SW	ob	0.06	2
Greencastle ...	30.182	37	NW	1	2	SW	bc	-	-
Valencia	(See 2pm Report).								
Cape Clear ...	30.252	44	N	2	3	SW	c	-	2
Roche's Point	30.262	39	NW	3	4	WNW	cb	0.12	3
Liverpool.....	30.232	44	WSW	2	3	SSE	c	0.13	1
Holyhead.....	30.232	40	WNW	1	6	SSE	rm	0.20	-
Penzance	30.292	47	NNW	2	7	SSW	omb	0.04	2
Brest	30.242	46	S	3	6	SSE	f	-	4
L'Orient	30.245	37	Z	0	2	ESE	of	0.04	2
Rochefort.....	30.242	39	ESE	2	2	ESE	bf	-	2
Corunna	30.26-	51	N	2	2	SVV	omb	-	8
Plymouth.....	30.272	46	NNW	2	6	S	rm	-	1
Weymouth	30.272	48	E	1	4	SSW	mo	0.20	3
Portsmouth...	30.262	38	ESE	2	3	S	cm	-	1
London	30.242	36	Z	0	3	SSW	obf	-	-
Farmouth	30.232	41	WSW	2	4	SSE	f	-	2
Scarborough..	30.192	41	WNW	2	4	SSV	uctb	-	2
Shields.....	30.212	39	SW	2	2	SVV	cm	-	2
Helder.....	30.25-	32	SSW	4	-	-	-	-	2
Skudesnaes	30.01-	42	WSW	2	2	SE	r	-	3
Heart's Content (local time)									

2 P.M. REPORT.

Nairn.....									
Greencastle....									
Valencia	30.26	47	S	1	3	N	ob	-	2
Penzance									
London									
Scarborough...									

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 12 hours. Thermometer exposed in shade. Extreme Force with its Direction during last 24 hours. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance.

REMARKS.

MS.

December 26th.

hours - day

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Force.	Extreme Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	30.02 f	48	SW	1	4	SW	c	-	1
Aberdeen.....	30.07 2	44	WSW	1	1	WNW	bc	-	1
Leith	30.17 2	47	W	1	2	SSE	bc	-	-
Ardrossan	30.21 2	47	SSW	4	4	SW	co	-	3
Greencastle ...	30.18 2	47	WSW	1	3	SW	co	-	-
Valencia	30.25 f	49	SSW	2	3	S	2 f	0.11	2
Cape Clear ...	30.24 5	50	WSW	3	3	W	cf	-	3.
Roche's Point	30.25 2	47	W	3	4	W	c	-	3
Liverpool.....	30.29 -	38	SE	3	2	WSW	bf	-	1
Holyhead.....	30.24 2	44	SW	2	1	W	bc	0.20	-
Penzance	30.35 2	45	Z	0	2	NNW	co	-	2
Brest	30.28 5	46	NE	3	2	SSE	ufo	-	4
L'Orient	30.28 5	45	NNE	1	0	Z	ofc	-	2
Rochefort.....	30.20 5	? 36	E	2	1	E	of	-	2
Corunna	30.25 -	? 49	SW	4	-	-	b	-	4
Weymouth.....	30.36 2	35	Z	0	2	NNW	ofb	-	1
Portsmouth...	30.33 2	40	NNW	1	1	E	oc	-	2
London	30.32 2	38	NNE	2	2	ESE	u	-	1
Cardiff	30.31 2	33	Z	0	2	W	2 f	0.01	-
Cardiff	30.31 2	36	W	3	4	WSW	f	-	2
Scarborough..	30.23 f	33	WSW	2	2	WNW	b	-	2
Shields.....	30.22 2	36	W	2	2	SW	cf	-	2
Helder.....	30.25 -	24	NNW	2	-	-	-	-	2
Skudesnaes	30.17 -	39	SE	2	2	W	c	-	3
Heart's Content (local time)									

2 P.M. REPORT.

Nairn.....	30.11	51	WNW	2	-	-	co	-	1
Greencastle....	30.20	48	W	1	-	-	co	-	1
Valencia	30.27	50	SSW	2	-	-	f u	-	2
Penzance	30.34	47	Z	0	-	-	o	-	2
London	30.30	37	Z	0	-	-	f	-	-
Scarborough..	30.25	39	WSW	2	-	-	b	-	2

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REMARKS.

Yesterday's reports showed a very great increase of pressure since previous morning, amounting to half an inch at Greencastle. Since time very little change has occurred, but this morning a diminution commenced at Nairn and Valencia.

Temperatures had decreased yesterday and were very variable, but today they have risen again on our north and west coasts: at Helder and frost is reported.

The winds have been and still continue light, and are generally westerly except in the Channel.

Rain has fallen in places, and fog is again prevalent on S and E coasts.

W.H.

EIGHT A.M.

WEATHER REPORT.

1867.

Fri - day

December 27th

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Force.	Extreme Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	30.252	43	SW	1	2	WNW	oc	-	1
Aberdeen.....	30.322	? 34	WSW	1	1	WSW	bf	-	1
Leith	30.342	50	SW	2	2	W	o	-	-
Ardrossan	30.372	46	ESE	1	3	SW	cm	-	1
Greencastle ...	30.322	47	NNW	1	2	WSW	zo	0.01	-
Valencia	30.302	46	S	2	3	SSW	fmo	0.02	2
Cape Clear ...	30.262	47	SSW	2	3	SW	mc	-	2
Roche's Point	30.272	45	S	3	4	VV	mc	-	3
Liverpool.....	30.302	42	SSE	2	3	SE	cm	-	1
Holyhead.....	30.332	44	SSE	1	3	SSW	er	0.01	-
Penzance	30.322	43	NE	3	0	Z	ob	-	2
Brest	30.242	41	ESE	4	3	NE	fo	-	6
L'Orient	30.162	39	NE	3	2	N	cb	-	3
Rochefort.....	30.082	36	E	4	4	N	o	-	3
Corunna	30.062	48	W	2	-	-	c	-	4
Plymouth.....	30.342	36	ESE	1	0	Z	cf	-	1
Weymouth....	30.382	36	NE	3	0	Z	bf	-	3
Portsmouth...	30.382	34	E	3	2	NW	cm	-	2
London	30.392	33	ENE	1	0	Z	f	-	-
Farmouth	? 30.302	39	ENE	5	5	W	fo	-	4
Scarborough ..	30.362	31	WSW	2	2	WSW	bf	-	2
Shields.....	30.392	44	SW	1	2	NNW	of	-	2
Helder.....	30.422	36	E	4	-	-	o	-	3
Skudesnaes....	30.322	40	E	2	2	SSE	z	-	3
Heart's Content (local time)									

2 P.M. REPORT.

Nairn.....	30.28	49	SSW	1	-	-	c	-	1
Greencastle....	30.34	46	WSW	2	-	-	o	-	-
Valencia	30.33	48	SSE	1	-	-	o	-	1
Penzance	30.32	45	E	4	-	-	o	-	3
London	30.39	37	NNE	3	-	-	fc	-	-
Scarborough...	30.41	35	SW	2	-	-	f	-	2

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REMARKS.

Barometrical pressure, which is high at all stations this morning, has increased everywhere since yesterday, except on the west coast of France and the SW of England. At Roches Point a decrease since last night is reported.

Temperatures are low on our southern coasts, but higher in the north.

Winds are light: they are principally easterly in England and on the French coast, but variable elsewhere.

Very little rain has fallen; but the weather is overcast, and fog very prevalent on our south and east coasts.

December 28th

Tide day

	Barometer.	Temp.	Wind.	Force.	Extreme		Weather.	Rain.	Sea.
				1 to 12.	Force.	Direction.			1 to 9.
Nairn	30.26 f	44	W	1	1	SSW	bc	-	1
Aberdeen	30.26 f	38	WSW	1	1	SW	rm	0.02	1
Leith	30.31 f	46	W	2	2	W	ob	-	2 -
Androssan	30.35 f	46	WNW	3	4	S	o	-	2
Greencastle ...	30.36 2	42	N	1	2	WSW	om	-	-
Valencia	30.26 f	38	E	1	2	E	ob	-	1
Cape Clear ...	30.21 f	46	NE	3	3	W	c	0.06	3
Roche's Point	30.24 f	43	SE	5	5	SW	c	-	4
Liverpool	30.36 f	33	SE	3	3	SE	mo	-	1
Holyhead	30.31 f	37	NE	2	1	SSE	mo	-	-
Benzance	30.23 f	44	ESE	5	3	NE	oc	-	4
West	30.16 f	34	N	4	5	NE	c	-	6
Orient	30.12 f	32	NE	5	4	NE	b	-	3
Rocheport	30.04 f	30	ENE	4	4	NE	b	-	3
Corunna	29.76	47	SW	1	-	-	o	-	4
Plymouth	30.27 f	36	ESE	3	3	ESE	ob	-	2
Weymouth ...	30.34 f	39	NE	4	3	NE	m	-	4
Portsmouth ...	30.32 f	32	E	2	3	E	m	-	1
London	30.33 f	34	NE	1	3	NE	fco	-	-
Farmouth	30.33 f	38	NW	1	6	ENE	o	-	2
Scarborough ..	30.33 f	32	W	2	3	SW	mf	-	2
Shields	30.32 f	40	NW	2	2	SW	om	-	2
Helder	30.31	39	NW	3	-	-	-	-	-
Audensnæs	30.07	42	SSW	2	0	Z	z	-	3

2 P.M. REPORT.

Nairn	30.24	47	W	1	-	-	co	-	1
Greencastle	30.30	42	N	1	-	-	o	-	-
Valencia	30.24	45	N	2	-	-	b	-	2
Benzance	30.23	45	ESE	5	-	-	c	-	4
London	30.27	35	WNW	1	-	-	o	-	-
Scarborough	30.26	36	WSW	2	-	-	fo	-	2

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REMARKS.

This morning the distribution of barometrical pressure differs little from that of yesterday, but a diminution since last night is reported from all Stations except Greencastle. Pressure is lowest at ~~Rocheport~~ *Corunna*.

A still further decrease in the temperature on the W. coast of France is noticed; and at Valencia it is 8° colder than yesterday.

The winds continue light from the westward on our north and east coasts, and moderate from the eastward elsewhere.

The sky has become somewhat clearer than it was yesterday; haze is, however, prevalent in several places.

M.S.

22nd day

	Barometer.	Temp.	Wind.	Force.	Extreme		Weather.	Rain.	Sea.
				1 to 12.	Force.	Direction.			1 to 9.
Nairn	30.29 2	39	NE	1	1	W	c	0.05	2
Aberdeen.....	30.24 2	38	N	1	1	WSW	b	-	4
Leith	30.25 2	40	NE	2	1	SW	b	-	-
Ardrossan	30.28 2	41	E	2	3	N	c	-	1
Greencastle ...	30.22 f	46	NE	1	1	N	2	0.01	-
Valencia	30.15 f	35	N	2	3	N	b	-	1
Cape Clear ...	30.11 f	39	NE	4	4	SE	m	-	3
Roche's Point	30.15 f	41	E	5	5	E	c	-	4
Liverpool.....	30.19 f	36	NE	3	3	N	o	-	3
Holyhead.....	30.15 f	41	NE	1	2	NE	m	-	-
Penzance	30.12 f	43	E	3	5	ESE	c	-	3
West	30.04 f	34	E	3	6	E	c	-	4
Orient	30.04 f	30	NE	2	2	NE	b	-	2
Rocheport.....	29.96 f	36	NE	4	4	NE	b	-	2
Arundel	29.87 -	48	SW	-	-	-	c	-	2
Plymouth.....	30.16 f	28	Z	0	3	E	f	-	1
Weymouth....	30.19 f	31	NE	3	4	NE	m	-	3
Portsmouth...	30.17 f	31	NNE	2	2	ENE	m	-	1
London	30.15 f	31	WNW	1	0	Z	m	-	-
Farmouth	30.11 f	41	NNE	4	4	W	o	-	4
Scarborough..	30.15 f	41	N	4	2	WSW	f	-	4
Hilth.....	30.22 f	41	NE	2	2	NW	o	-	2
Helder.....	29.98 -	41	NNW	6	-	-	c	-	5
Kudesnaes	29.99 -	38	NNW	2	2	NW	b	-	2

Heart's Content
(local time)

2 P.M. REPORT.

Nairn.....									
Greencastle....									
Valencia	30.15	42	NNE	1	-	-	b	-	1
Penzance									
London									
Scarborough...									

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 12 hours. Thermometer exposed in shade. Extreme Force with its Direction during last 24 hours. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance.

REMARKS.

[Handwritten signature]

Hour-day	December 30 th								
	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn	30.442	30	SSW	1	1	NE	ob	0.07	2
Aberdeen.....	30.472	38	SW	1	1	N	cm	-	2
Leith	30.462	42	S	1	2	NE	cb	-	-
Ardrossan	30.482	38	E	2	3	E	c	-	1
Greenock	30.422	42	SE	1	2	NE	rc	0.02	-
Valencia	30.252	41	SE	5	1	N	bo	-	4
Pease Clear ...	30.202	44	SE	7	8	SE	m	-	6
Loche's Point	30.202	44	ESE	7	7	E	c	-	5
Liverpool.....	30.44-	39	SE	3	2	E	cf	-	1
Polkhead.....	30.362	37	ENE	3	4	ENE	mc	-	-
Greenock	30.232	40	NE	5	5	ENE	c	-	4
West	30.16r	37	ENE	4	5	ENE	co	-	2
Orient	30.12s	36	NE	2	2	NE	b	-	1
Loche's Point	30.002	30	NE	4	4	NE	b	-	2
Orkney	29.83-	50	SW	2	-	-	o	-	2
Plymouth.....	30.272	36	E	5	3	ENE	o	-	4
Teymouth	30.342	38	E	5	3	NE	o	-	4
Portsmouth...	30.342	36	E	3	2	NNE	m	0.01	2
London	30.342	36	ENE	4	1	WNW	mro	-	-
Farmouth	30.372	37	NE	4	6	NNE	o	-	3
Scarborough ..	30.432	37	E	3	5	NNE	oc	0.06	4
Hills.....	30.462	40	ESE	2	2	NE	rc	0.08	5
Elder.....	30.32-	33	NE	7	-	-	-	-	5
Kildesnaes	30.44-	33	ENE	2	2	ENE	o	-	2

2 P.M. REPORT.									
Nairn.....	30.46	34	W	1	-	-	b	-	1
Greenock.....	30.44	40	SSE	2	-	-	c	-	-
Valencia	30.24	45	ESE	5	-	-	o	-	5
Greenock	30.28	43	ESE	6	-	-	o	-	5
London	30.36	39	ENE	2	-	-	o	-	-
Scarborough...	30.47	37	ESE	3	-	-	c	-	4

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REMARKS.

The decrease in barometrical pressure noticed on Saturday continued in the north and east yesterday morning, and amounted at least to three tenths of an inch. Since then a general increase has occurred which has been greatest in the northeastern district; the highest readings are reported from Scotland.

Temperatures have varied: they are lower in the north but higher elsewhere than they were on Saturday.

The northerly winds of yesterday, which were general, have almost disappeared this morning; and E and SE winds (the latter strong in the south of Ireland) are now prevalent.

Weather is overcast, and some rain has fallen in the northeast.

December 31st

es - day

	Barometer:	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn	30.41 f	33	W	1	1	W	b c o	-	1
Aberdeen.....	30.38 f	35	NW	1	1	W	b c	-	2
Leith	30.41 f	40	SW	2	1	SE	c f	-	-
Androssan	30.43 f	33	E	2	2	E	c f	-	1
Greencastle ...	30.38 f	34	SSE	1	2	S	c b	-	-
Valencia	30.24 f	40	ESE	5	6	ESE	o b	-	4
Cape Clear ...	30.20 f	41	ESE	8	8	SE	c	-	7
Roche's Point	30.22 f	39	ESE	7	7	ESE	o	-	5
Liverpool.....	30.40 f	38	ESE	2	2	ESE	c	-	1
Glyhead.....	30.34 f	31	E	0	3	ENE	c	-	-
Enzance	30.24 f	35	ENE	5	6	ESE	c o	-	4
West	30.16 s	28	E	5	6	ENE	c	-	2
Orient	30.16 s	25	NE	3	2	NE	c b	-	2
Rocheport.....	30.00 s	23	NE	4	4	NE	b	-	2
Corunna	29.64.	? 47	NE	6	-	-	c	-	4
Lymouth.....	30.27 f	36	E	4	4	E	c o	-	2
Weymouth....	30.30 f	30	NE	5	5	E	c	-	6
Portsmouth...	30.30 f	30	E	3	4	E	o	-	2
London	30.32 f	28	NE	3	5	ENE	o c	-	-
Farmouth	30.34 f	33	E	6	6	NNE	o	-	4
Scarborough ..	30.36 f	37	NE	3	4	ESE	c o	-	3
Hields.....	30.38 f	35	NW	2	2	S	c	-	2
Helder	30.36.	27	ESE	2	-	-	-	-	2
Kudesnaes....	30.36.	36	L	0	5	S	c	-	2
Heart's Content (local time)									

2 P.M. REPORT.

Nairn.....	30.35	34	WSW	1	-	-	o	-	1
Greencastle....	30.34	37	SSE	2	-	-	c	-	-
Valencia	30.25	42	ESE	3	-	-	b c	-	4
Enzance	30.22	37	ENE	5	-	-	o	-	4
London	30.24	35	ENE	3	-	-	c o	-	-
Scarborough...	30.28	39	NNE	3	-	-	o	-	4

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REMARKS.

This morning barometrical pressure is generally a little less in amount than it was yesterday: a slight rise is reported from Helder. On the east coast of England the pressure increased during yesterday, but since last night it has decreased two tenths of an inch.

Temperatures have diminished generally, and are now lowest on the W. Coast of France.

Strong southeasterly winds continue to blow in the south of Ireland; elsewhere winds are easterly and moderate, except in Scotland, where they are variable.

The weather is cloudy, but fine. Fog is reported from Leith and Androssan.

P.M. Pressure is decreasing generally except at Valencia.

M.S.