

EIGHT A.M.
Saturday

WEATHER REPORT.

1868. February 1st

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	28.40 f	38	NW	3	7	NW	ro	1.17	2
Aberdeen.....	28.44 f	41	WSW	3	7	NW	orc	0.28	3
Leith	28.58 f	44	SW	7	10	SW	rb	0.41	-
Ardrossan	28.61 f	45	SW	8	11	SW	rd	0.73	8
Greencastle ...	28.58 f	45	W	8	9	WSW	rc	0.51	-
Valencia	29.42 f	48	W	11	8	SW	fro	0.20	8
Cape Clear ...	29.38 f	50	W	10	10	WSW	m	0.12	8
Roche's Point	29.29 f	48	WSW <i>West</i>	11	8	SE <i>WSW</i>	mc	0.13 <i>0.40</i>	5
Liverpool.....	29.03 f	50	W	8	10	SW	r	0.21	4
Holyhead.....	29.02 f	49	WSW	9	9	SW	oc	0.13	-
Penzance	29.59 f	53	WSW	9	11	WSW	mro	0.02	7
Brest	29.88 f	50	WSW	7	11	SW	fm	-	1
L'Orient	29.92 f	50	SW	11	4	SW	or	0.04	5
Rochefort.....	30.14 f	50	SW	5	5	SW	o	-	4
Corunna	30.40 -	52	W	3	-	-	c	-	2
Plymouth.....	29.55 f	51	SW	9	11	SW	mro	0.12	1
Weymouth ...	29.52 f	50	SW	8	15	SW	or	0.04	1
Portsmouth ...	29.51 f	50	WSW	9	10	SW	r	0.12	8
London	29.38 f	51	WSW	9	10	WSW	cto	0.04	-
Yarmouth	29.19 f	52	SW	8	8	WSW	o	-	4
Scarborough ..	28.87 f	50	W	7	9	WSW	cro	0.28	5
Shields.....	28.78 f	46	WSW	7	10	WSW	r	0.32	4
Skudesnaes ...	28.39 -	42	SW	5	0	Z	c	-	5
Cuxhaven.....									
Helder	29.24 -	44	SW	11	-	-	-	-	1
Brussels.....	? 29.62 -	49	SSW	-	-	-	o	-	-
Paris.....	29.89 -	47	SSW	8	-	-	v	-	-
Strasbourg.....	-	45	SW	11	-	-	c	-	-
Lyons.....	30.37 -	36	SE	1	-	-	f	-	-
Heart's Content (local time)	30.32 f	17	NW	1	1	NW	f	-	2

2 P.M. REPORT.

Nairn.....	28.67 -	40	NW	2	-	-	o	-	2
Greencastle....	29.18 -	45	WSW	5	-	-	hc	-	-
Valencia	29.63 -	49	W	9	-	-	o	-	7
Penzance	29.55 -	53	WSW	8	-	-	rb	-	1
London	29.39 -	53	W	10	-	-	rb	-	-
Scarborough...	28.82 -	47	WSW	10	-	-	o	-	5
Paris.....	29.79 -	51	SSW	8	-	-	or	-	-

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

20514. E. & S.—1000.—1/68.

REMARKS.

The barometrical depression reported yesterday evening has continued, and has assumed very large proportions. In the North the diminution in reading has been to the extent of ^(more than... some) nearly 9 tenths of an inch, whilst on our South coast the decrease, though not so great, has exceeded half an inch. There is a difference of nearly 2 inches between the readings at ^{Aberdeen} ~~Aberdeen~~ and Lyons.

Temperature is very high at all stations except in the North and west, where it has begun to decrease.

A very strong southwesterly wind was reported last evening as prevailing on the Irish coast: it has increased to a severe gale which has visited all our coasts, and has not yet abated. At the western stations the wind has veered to the westward.

Much rain has fallen on our NW coast, where lightning is reported. The sea is high on the Irish coast and in the Channel.

Warnings were issued last evening.

2 P.M.: The usual afternoon telegrams not received. At Penzance the wind has veered and pressure has begun to increase

M.S.

4 P.M. Signals to all coasts: ^{& ferry} "Gale blowing to NW on SW coast keep up Dunes till Monday"

EIGHT A.M.

WEATHER REPORT.

1868. February 2nd

Sun day

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Naim	29.28 r	34	W	5	2	NW	rc	0.01	2
Aberdeen.....	29.39 r	35	WNW	3	8	NW	rb	0.01	4
Leith	29.50 r	37	SW	4	9	W	sb	0.10	-
Ardrossan	29.63 r	42	SW	5	9	NW	rc	0.35	4
Greencastle } ..	29.68 r	38	WSW	4	9	WNW	hc	0.39	-
Valencia } ..	29.62 r	44	SW	3	10	W	lho	-	5
Cape Clear ...	29.89 r	47	SW	3	9	W	m	-	3
Roche's Point	29.74 r	48	SW	3	7	W	rc	-	4
Liverpool.....	29.70 r	42	NNW	6	12	NW	c	-	3
Holyhead.....	29.79 r	47	W	6	10	WSW	c	0.01	-
Penzance	30.04 r	47	Z	0	9	WSW	rb	0.10	3
Brest	30.12 r	48	W	4	6	SW	rfe	0.04	4
L'Orient	30.12 s	46	SW	1	8	WSW	oc	0.04	4
Rochefort.....	30.20 r	50	Z	0	5	SW	f	0.04	4
Corunna	30.77 -	53	NE	3	-	-	o	-	6
Plymouth.....	30.00 r	49	W	3	10	WSW	rc	-	5
Weymouth ...	30.03 r	47	W	4	10	WSW	c	0.01	4
Portsmouth...	30.01 r	44	NNW	2	10	WSW	rc	0.02	1
London	29.89 r	43	W	5	11	WSW	orb	0.04	-
Yarmouth	29.77 r	44	W	6	10	NNW	c	-	6
Scarborough..	29.63 r	38	NNW	4	10	WSW	oc	0.14	4
Shields.....	29.63 r	32	NW	4	9	NW	rb	0.17	3
Skudesnaes....	29.20 -	46	NW	2	5	S	c	-	3
Cuxhaven.....									
Helder.....	29.65 -	41	W	7	-	-	-	-	5
Brussels.....	29.88 -	43	SW	-	-	-	c	-	-
Paris.....	30.13 -	43	SW	2	-	-	c	-	-
Strasbourg....	-	49	W	6	-	-	o	-	-
Lyons.....	30.34 -	46	N	1	-	-	f	-	-
Heart's Content									
(local time)									

2 P.M. REPORT.

Naim.....									
Greencastle....									
Valencia									
Penzance									
London									
Scarborough...									
Paris.....									

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

REMARKS.

WEATHER REPORT

1888 February 23

Friday

Parameter	Temp	Wind	1 to 12	Force	Direction	Weather	Rel.	1 to 2
29 43 f	33	SW	2	5	SW	sc	0.45	2
29 50 f	36	NW	3	6	NW	sc	0.45	3
29 42 f	37	SW	3	7	SW	sc	0.46	-
29 33 f	40	NW	4	10	SW	bc	0.40	5
30 15 f	36	SW	5	6	NW	bc	0.46	-
30 15 f	42	SW	10	10	NW	bc	0.31	7
29 58 f	40	NW	9	10	W	mc	-	8
29 52 f	37	W	5	6	SW	mc	0.35	6
29 51 f	41	W	6	4	W	c	0.41	4
29 52 f	39	W	8	10	NW	c	0.38	3
30 05 f	45	NW	6	9	NW	sc	0.30	5
30 06 f	54	SW	5	3	SW	sc	0.15	6
30 07 f	51	W	2	2	NW	fc	0.16	2
30 16 f	52	SW	4	4	NW	sc	0.06	4
30 34 f	54	W	3	-	-	sc	-	1
29 47 f	43	NW	3	10	SW	sc	0.55	3
29 43 f	45	NW	5	8	W	fc	0.32	6
29 42 f	45	SW	4	7	SW	sc	0.18	4
29 39 f	44	W	4	9	SW	trc	0.24	2
29 33 f	42	W	6	8	NW	sc	0.41	4
29 32 f	34	W	4	4	W	ct	0.03	4
29 31 f	34	NW	4	2	SW	cc	-	3
29 29 f	34	W	5	2	NW	c	-	3
29 29 f	34	W	5	2	NW	c	-	3
29 49 f	41	W	7	-	-	-	-	5
29 45 f	52	SW	-	-	-	c	-	-
29 47 f	50	SW	6	-	-	c	-	-
29 47 f	52	SW	3	-	-	c	-	-
30 36 f	48	SE	-	-	-	c	-	-
29 47 f	33	SW	1	4	SW	sc	0.7	3

SIX REPORT

29 11 f	37	SW	2	-	-	c	-	2
29 04 f	31	NW	3	-	-	sc	-	2
30 20 f	44	NW	8	-	-	bc	-	6
30 16 f	45	N	6	-	-	c	-	5
30 01 f	46	W	4	-	-	bc	-	4
29 56 f	50	NW	5	-	-	c	-	4
30 01 f	45	NW	2	-	-	c	-	2

Barometer was read and reduced with a barometer of the Bureau of Standards, and the results are given in the table above. The barometer was read at the same time as the thermometer, and the results are given in the table above. The barometer was read at the same time as the thermometer, and the results are given in the table above.

EIGHT A.M.

Monday

WEATHER REPORT.

1868. February 3rd

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Force.	Extreme Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	29.43 f	33	SW	2	5	NW	so	0.16	2
Aberdeen.....	29.30 f	36	WNW	3	6	WNW	rt	0.05	3
Leith	29.42 f	37	SW	6	8	SW	so	0.06	-
Ardrossan	29.53 f	40	NW	6	10	SW	hs	0.40	5
Greencastle ...	29.68 r	36	NW	5	6	WNW	hs	0.26	-
Valencia	29.45 f <i>30.13 by reduction</i>	42	NW	28	10	WNW	hc	0.31	7
Cape Clear ...	29.98 r	40	WNW	9	10	W	m	-	8
Roche's Point	29.92 r	37	W	5	6	SSW	mc	0.35	4
Liverpool.....	29.71 -	41	W	6	4	W	c	0.41	4
Holyhead.....	29.72 r	39	W	8	10	WNW	c	0.36	-
Penzance	30.05 r	44	WNW	6	9	WNW	rc	0.30	5
Brest	30.04 f	50	NW	5	5	SW	to	0.16	6
L'Orient	30.00 f	50	W	2	2	WNW	fo	0.04	2
Rochefort.....	30.16 f	52	SW	4	4	WNW	to	0.08	4
Corunna	30.34 -	54	W	3	-	-	or	-	8
Plymouth.....	29.97 r	43	WNW	3	10	SSW	rc	0.55	5
Weymouth	29.93 f	45	WNW	5	8	W	foc	0.32	4
Portsmouth ...	29.92 f	45	NW	4	8	SW	rc	0.18	4
London	29.79 f	44	W	4	9	SW	trc	0.24	-
Yarmouth	29.65 f	42	W	6	8	WNW	rc	0.41	4
Scarborough ..	29.54 f	36	W	4	4	W	cb	0.03	4
Shields.....	29.57 r	36	NW	4	2	NW	cs	-	3
Skudesnaes	29.29 -	36	W	5	2	WNW	c	-	3
Cuxhaven.....	-	-	-	-	-	-	-	-	-
Helder	29.49 -	41	W	7	-	-	-	-	5
Brussels.....	29.75 -	50	SSW	-	-	-	o	-	-
Paris.....	29.97 -	50	SW	6	-	-	o	-	-
Strasbourg.....	-	52	SW	3	-	-	o	-	-
Lyons.....	30.36 -	48	SE	-	-	-	o	-	-
Heart's Content 22 (local time)	29.99 s	33	SW	1	4	SW	so	?	3

2 P.M. REPORT.

Nairn.....	29.51 -	37	SSW	2	-	-	o	-	2
Greencastle....	29.84 -	38	WNW	3	-	-	sc	-	-
Valencia	30.20 -	44	NW	8	-	-	hc	-	6
Penzance	30.26 -	48	N	6	-	-	c	-	5
London	30.01 -	46	W	4	-	-	bc	-	-
Scarborough....	29.75 -	39	WNW	5	-	-	c	-	4
Paris.....	30.14 -	48	WNW	2	-	-	o	-	-

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20514. E. & S.—1000.—1/68.

REMARKS.

The barometrical pressure over our islands is much greater than that on Saturday. In the north the increase has been nearly an inch, but on our other coasts the extent of rise has been smaller - about half an inch on the S. coast and less in the W. of Ireland. A diminution is, however, reported since yesterday morning at all stations except at Valencia. A difference in readings of an inch exists between Aberdeen and Lyons. In London pressure has begun to rise rapidly since ~~2³⁰ AM~~ ^{10¹⁵ AM} this morning, the oscillations yesterday having been very remarkable.

Temperatures are generally lower except in France, where weather is warmer - especially in the south.

The gale reported on Saturday continued with much violence during the night: its extreme force is reported from Liverpool, whilst in both the English and Irish Channels it was severely felt. Last night also on the western coasts and at the entrance of the English Channel the gale was strong. This morning the wind has veered generally, and although strong in the W. has moderated elsewhere.

Snow and hail have fallen on our N.W. coasts. Much rain has fallen since yesterday over our islands.

Warnings repeated to-day.

2 P.M. : The pressure at Valencia was given this morning 29.65 ins. by Repetition of Telegram it is reported to be 30.03 ins.

Pressures increasing on all coasts.

J.P.S.

11.30 AM Warnings to all coasts: - "Gale still blowing over to North West keep up steam" - Also to Jersey -

1887
Friday

WEATHER REPORT.

1868. February 4. th 6

	Barometer.	Temp.	Wind.	Force.	Extreme		Weather.	Rain.	Sea.
				1 to 12.	Force.	Direction.			1 to 9.
Fairn	29.56 f	39	N	3	1	N	obr	0.15	2
Aberdeen.....	29.73 r	37	WSW	3	5	WSW	sc	-	3
Leith	29.75 f	41	SW	7	8	N	sc	0.21	-
Ardrossan	29.85 f	44	N	6	8	SW	lo	0.13	5
Greencastle ...	29.96 f	44	WSW	4	8	SW	sto	0.41	-
Valencia	30.39 r	48	N	5	9	SW	hc	0.03	5
Cape Clear ...	30.47 r	48	WSW	7	9	WSW	m	-	6
Roche's Point	30.33 r	45	N	6	7	WSW	o	-	4
Liverpool.....	30.19 r	42	SW	5	8	N	co	-	3
Holyhead.....	30.16 r	43	N	9	8	N	co	0.03	-
Penzance	30.52 r	43	WSW	4	6	N	c	0.04	3
Brest	30.59 r	39	WSW	4	5	SW	rc	0.04	4
Orient	30.55 s	34	SW	2	2	WSW	b	-	2
Rocheport.....	30.59 r	39	NE	2	2	SW	cb	0.04	3
Corunna	30.61 -	57	NE	3	-	-	c	-	8
Plymouth.....	30.48 r	37	N	1	8	WSW	cm	0.10	3
Veymouth	30.49 r	43	WSW	4	6	SW	cb	0.01	4
Portsmouth...	30.47 r	38	N	2	6	SW	c	-	1
London	30.39 r	35	N	4	6	WSW	cb	-	-
Farmouth	30.28 r	34	SW	4	8	WSW	c	-	3
Scarborough..	30.05 r	36	N	5	3	WSW	bc	-	4
Shields.....	29.94 r	37	WSW	6	6	SW	r	0.10	3
Kudesnaes	29.65 -	34	SW	5	5	SW	s	-	5
Luxhaven.....	-	-	-	-	-	-	-	-	-
Fielder	30.22 -	38	N	6	-	-	-	-	5
Brussels.....	30.42 -	36	SW	-	-	-	b	-	-
Paris.....	30.56 -	35	N	2	-	-	b	-	-
Strasbourg.....	-	39	N	3	-	-	b	-	-
Yons.....	30.59 -	43	N	-	-	-	b	-	-
Heart's Content (local time)	30.21 r	1	NE	4	1	NE	b	0.74	4

2 P.M. REPORT.

Fairn.....	29.74 -	38	WSW	4	-	-	o	-	2
Greencastle....	30.08 -	45	WSW	3	-	-	ro	-	-
Valencia	30.41	50	N	5	-	-	rb	-	3
Penzance	30.58 -	57	N	6	-	-	cb	-	4
London	30.37 -	47	N	6	-	-	bc	-	-
Scarborough..	30.03 -	44	WSW	5	-	-	rb	-	5
Paris.....	30.58 -	45	N	2	-	-	c	-	-

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REMARKS.

This morning a considerable increase in barometrical pressure is shown at all stations: the rise has progressed in a southeasterly direction, and gives a reading at Brussels nearly $\frac{7}{16}$ tenths of an inch higher than that of yesterday. The minimum pressures continue in the North, and differ from those on the W. coast of France by an inch. A fresh decrease has set in at the northern stations, shewing that the atmosphere is still much disturbed.

Temperature is lower in the South of England and in France. It has risen on the W. coast of Ireland: at C. Clear the rise has been 8° ; whilst at Paris the fall reported is 15° . (F.).

On our W. coasts and in the Irish Channel a very strong N. Westerly wind blew yesterday: the winds have since generally backed, and are yet strong from W. on the Irish coast, and amount to a gale at Holyhead.

In France the weather is now fine. Snow and hail have fallen at stations on our N. and W. coasts.

2 P.M.: Pressure increasing in the N. four islands. The afternoon telegrams from W. coast of Ireland have not arrived

W.S.

NIGHT A.M.
Tuesday

WEATHER REPORT.

1868. February 5th

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn	29.36	f	SW	7	2	SW	o	0.07	2
Aberdeen.....	29.53	f	SW	3	1	SW	rc	0.02	3
Leith	29.64	f	W	8	3	W	rc	0.15	-
Ardrossan	29.78	f	SW	7	5	SW	r	0.22	6
Greencastle ...	29.71	f	WSW	5	1	WSW	or	0.06	-
Valencia	30.17	f (10 th)	WSW	8	5	W	bro	0.05	5
Cape Clear ...	30.23	f	SW	7	7	WSW	mo	-	6
Roche's Point	30.20	f	WSW	7	7	W	o	-	5
Liverpool.....	30.18	f	WSW	4	5	WSW	c	0.01	2
Holyhead.....	30.11	f	SW	8	9	WSW	o	-	-
Penzance	30.48	f	SW	5	1	W	bco	-	4
Brest	30.55	f	WSW	5	5	WSW	cfo	-	4
Orient	30.59	f	SSE	2	2	S	bo	-	2
Rochefort.....	30.63	r	ENE	3	3	ENE	b	-	2
Borunna	30.52	-	W	3	-	-	b	-	4
Plymouth.....	30.48	f	W	5	5	W	bo	-	4
Veymouth ...	30.48	f	W	5	8	-	co	-	4
Portsmouth...	30.46	f	W	4	1	W	co	-	3
London	30.38	s	WSW	4	1	W	bro	-	-
Farmouth	30.29	r	SW	4	1	W	o	-	3
Scarborough..	30.06	f	WSW	5	1	SW	trc	0.03	4
Hields.....	29.94	f	WSW	4	2	WSW	co	-	2
Kudesnaes....	29.78	-	S	2	5	WSW	r	-	3
Luxhaven.....									
Felder.....	30.29	-	SW	1	-	-	o	-	3
Brussels.....	30.47	-	SW	-	-	-	c	-	-
Paris.....	30.61	-	WSW	2	-	-	c	-	-
Strasbourg....	-	-	SW	3	-	-	o	-	-
Yons.....	30.81	-	N	-	-	-	b	-	-
Heart's Content (local time)	29.99	f	S	1	1	SW	s	?	2

2 P.M. REPORT.

Nairn.....	29.33	-	WSW	4	-	-	oc	-	4
Greencastle....	29.76	-	W	1	-	-	rc	-	-
Valencia	30.14	-	WSW	5	-	-	f	-	4
Penzance	30.44	-	WSW	6	-	-	o	-	4
London	30.28	-	WSW	7	-	-	co	-	-
Scarborough...	29.86	-	WSW	8	-	-	co	-	5
Paris.....	30.51	-	WSW	2	-	-	c	-	-

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20514. E. & S.—1000.—1/68.

REMARKS.

The increase in barometrical pressure reported yesterday afternoon ceased during the night: this morning pressures at all stations in the N. and W. of our islands are less - the decrease is irregular, amounting at Greenecastle to a quarter of an inch. Low pressures still exist in Scotland, whilst on our Channel coast and in France a high reading is reported: the difference between Nairn and Lyons is 1.5 ins.

Temperature is everywhere higher - the change has been considerable in the S. of England.

In the Irish Channel a southwesterly gale blew last night. This morning there is a prebalance of strong wind from the same direction, on the Irish coast and in Scotland. Fresh westerly winds prevail in the English Channel.

The weather is generally overcast. Some rain has fallen on our northern coasts.

Warnings issued this morning.

2 PM. Winds are becoming ^{stronger} and pressure is diminishing in England - the change is greatest at Scarborough. Pressure is increasing at Greenecastle. The reports from Nairn and Valencia are not in

W.S.

Warnings to all coasts: "Gale west Scotland, North-west Ireland and Irish Channel. Hoist Penn" - 11.30 AM. 4250 to Jersey.

EIGHT A.M.

WEATHER REPORT.

1868.

February 6th

Thursday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea, 1 to 9.
Nairn	29.84 r	38	WNW	3	8	WNW	orc	0.2h	3
Aberdeen.....	29.83 r	41	WNW	6	10	WNW	b	-	1
Leith	29.98 r	42	W	6	8	W	rb	0.08	-
Ardrossan	30.11 r	44	NW	4	12	NW	rc	0.17	3
Greencastle ...	30.19 r	42	WNW	2	8	WNW	cra	0.17	-
Valencia	30.34 r	42	WNW	1	7	WNW	fc	0.13	2
Cape Clear ...	30.31 r	43	N	1	8	SW	m	-	2
Roche's Point	30.29 r	42	NW	3	8	WNW	mc	-	3
Liverpool.....	30.23 r	45	W	5	8	SW	c	-	3
Holyhead.....	30.23 r	42	WSW	5	9	SW	o	0.04	-
Penzance	30.38 f	49	WNW	4	6	SW	omr	0.10	3
Brest	30.43 f	46	WSW	4	6	SW	co	-	4
L'Orient	30.43 f	45	NW	1	2	SSW	o	-	2
Rochefort.....	30.43 f	50 32	E	3	2	ENE	b	-	3
Corunna	30.43 -	49	SW	3	-	-	b	-	4
Plymouth.....	30.36 f	47	NW	1	4	WSW	oc	0.05	3
Weymouth....	30.36 s	46	NW	1	8	W	oc	0.01	3
Portsmouth...	30.34 f	45	WNW	2	7	W	o	-	1
London	30.31 r	41	W	3	8	W	cb	-	-
Yarmouth	30.19 r	41	WSW	4	8	W	om	-	4
Scarborough..	30.09 r	38	SW	2	8	W	ocb	0.01	2
Shields.....	30.02 r	40	NW	4	9	NW	cb	-	2
Skudesnaes....									
Cuxhaven.....									
Helder	30.08 -	? 42	W	7	-	-	-	-	5
Brussels.....	30.27 -	45	SW	-	-	-	o	-	-
Paris.....	30.45 -	40	SW	2	-	-	o	-	-
Strasbourg....	-	35	WSW	3	-	-	c	-	-
Lyon.....	30.59 -	37	Z	0	-	-	f	-	-
Leart's Content (local time)	30.46 s	-3	NNE	1	3	NNE	b	?	2

2 P.M. REPORT.

Nairn.....	30.01 -	43	WNW	2	-	-	c	-	2
Greencastle....	30.21 -	45	SW	1	-	-	o	-	-
Valencia	30.26 -	53	SSE	2	-	-	co	-	5
Penzance	30.40 -	50	WSW	4	-	-	m	-	3
London	30.33 -	48	W	2	-	-	cb	-	-
Scarborough..	30.17 -	46	W	3	-	-	b	-	3
Paris.....	30.41 -	44	SW	2	-	-	or	-	-

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

REMARKS.

The change of the atmospherical pressure reported yesterday afternoon has since continued: there has been a diminution of slight extent in the south of England and on W. coast of France, whilst in Scotland and Ireland a great increase is shown. At Vairn and Greencastle the change has been about half an inch. The readings in the N. are still considerably lower than those in France.

Temperature has fallen since yesterday in our islands: the diminution has been greatest in Scotland. At Heart's Content the change since yesterday has been 2 $\frac{1}{2}$ °.

Since yesterday the gale freshened again over the North and West of our islands: its violence was very great at Ardrossan and on the N.E. coast of Scotland. Northwesterly winds now prevail - they are light in the Channel and in Ireland, but the force is greater in Scotland.

Fog and mist have prevailed at the southwestern stations.

2 P.M.: Pressure again falling slightly in S.W. of Ireland - rising elsewhere.

W.S.

IGHT A.M.
Friday

WEATHER REPORT.

1868. February 7.

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Force.	Extreme Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	29.57 f	46	SW	4	1	WSW	cm b	-	2
Aberdeen.....	29.53 f	40	S	4	2	SW	bo	-	4
Leith	29.65 f	46	SW	7	3	SW	o p	-	-
Ardrossan	29.65 f	45	SW	6	7	WSW	ro	0.05	5
Greencastle ...	29.58 f	46	WSW	5	1	SW	orc	0.13	-
Valencia	29.84 f	47	SW	3	4	WSW	fr c	0.20	4
Cape Clear ...	29.88 f	45	SW	5	6	WSW	m	0.28	5
Roche's Point	29.77 f	46	WSW	4	5	SW	mfc	-	3
Liverpool.....	29.93 f	44	SSE	3	3	WSW	bc	-	1
Holyhead.....	29.86 f	45	SSW	6	3	SW	co	0.05	-
Penzance	30.06 f	47	SSW	6	4	W	mro	0.12	5
Brest	30.12 f	43	SSE	4	5	SW	c	-	4
L'Orient	30.16 f	37	NE	2	1	SE	o	-	2
Rochefort.....	30.16 f	30	SE	2	2	ENE	bf	-	4
Corunna	30.26 -	50	SW	3	-	-	c	-	4
Plymouth.....	30.10 f	45	WSW	2	2	WSW	rm	0.07	3
Weymouth ...	30.12 f	45	W	5	5	W	o	0.05	4
Portsmouth...	30.12 f	44	SW	3	3	W	cr	0.06	2
London	30.12 f	43	SW	2	4	W	cbr	-	-
Farmouth	30.22 f	40	S	4	6	WNW	o	-	4
Scarborough..	29.93 f	39	SW	2	3	WNW	bc	0.01	3
Shields.....	29.83 f	40	SW	2	2	SW	cm	-	2
Skudesnaes....	29.93 -	33	SE	2	8	WNW	o	-	3
Cuxhaven.....	-	-	-	-	-	-	-	-	-
Helder	30.17 -	31	SSW	3	-	-	b	-	-
Brussels.....	30.20 -	37	SW	-	-	-	f	-	-
Paris.....	30.22 -	40	SW	2	-	-	o	-	-
Strasbourg.....	-	41	SW	3	-	-	c	-	-
Lyon.....	30.41 -	37	N	-	-	-	f	-	-
Heart's Content	29.10 -	37	S	3	4	S	so	0.50	5

2 P.M. REPORT.

Nairn.....	29.30 -	44	WNW	2	-	-	o	-	2
Greencastle....	29.50 -	45	WSW	3	-	-	ro	-	2
Valencia	29.74 -	49	W	2	-	-	ro	-	3
Penzance	29.92 -	57	SW	5	-	-	o	-	4
London	29.93 -	47	SW	2	-	-	rcb	-	-
Scarborough..	29.73 -	44	SSW	4	-	-	co	-	4
Paris.....	30.04 -	43	SSE	2	-	-	c	-	-

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REMARKS.

The slight decrease of barometrical pressure reported last evening from Valencia has been followed by a great and general diminution at all stations, amounting to 6 tenths of an inch at GreenCastle, but of a less extent in the east of England. At Helder a rise has occurred. The difference in pressure between Nairn and Lyons is 0.9 in.

The change in temperature over our islands has been small: in the extreme north a higher temperature is reported.

The wind during yesterday backed generally to SW: on our coasts it is still from the same direction and fresh at some stations. On the W. coast of France a southeasterly wind has set in.

There have been much fog and mist on the western coasts: fog has also prevailed at places in France.

2 Pm. Pressure is decreasing on all our coasts.

W.S.

11.30 A.M. Warnings to all coasts: "Barometer has fallen very much in Inland Hoist Drum" - Also to Jersey.

1868 A.M.
Saturday

WEATHER REPORT.

1868.

February 8.

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Force.	Extreme Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	29.90 r	34	NW	1	4	SW	oc	0.07	2
Aberdeen.....	29.84 r	34	NW	4	6	SW	brc	0.03	4
Keith	29.89 r	37	N	3	4	W	rb	0.28	-
Cardrossan	29.93 r	38	N	2	5	SW	rb	0.11	2
Greenock	30.00 r	38	NE	3	5	WSW	orb	0.23	-
Valencia	29.96 r	45	N	7	9	NW	rhc	0.23	5
Capetown	29.84 r	42	NW	3	8	SW	m	0.16	3
Roche's Point ..	29.85 r	38	NW	4	5	SW	mfc	0.25	3
Liverpool.....	29.74 r	40	W	4	3	SSW	r	0.26	2
Holyhead.....	29.73 r	40	NW	5	6	SSW	o	0.20	-
Benzance	29.89 r	43	NW	5	7	SW	orc	0.20	4
Brest	29.88 f	43	N	5	6	SW	r	0.24	4
Orient	29.84 f	43	NW	2	3	SW	or	0.12	3
Locheport.....	29.92 f	45	S	3	3	SSW	co	-	3
Forunna	30.22 -	51	NE	9	-	-	om	-	4
Lymouth.....	29.84 f	39	NW	1	7	W	rb	0.30	4
Veymouth	29.81 f	41	NW	2	8	W	om	0.16	4
Portsmouth... ..	29.76 f	42	NW	3	6	SW	ro	0.15	3
London	29.70 f	43	WSW	3	7	WSW	cro	0.12	-
Farmouth	29.61 f	43	NW	4	6	S	om	-	5
Scarborough.. ..	29.74 r	40	NE	4	4	SSW	co	0.15	4
Hields.....	29.78 r	36	NE	2	6	NW	C	-	3
Kudesnaes	29.39 -	33	NNW	5	7	S	S	-	3
Luxhaven.....									
Felder	29.60 -	41	SW	6	-	-	-	-	5
Russels.....	29.73 -	42	SW	-	-	-	C	-	-
Paris.....	29.82 -	40	SSW	4	-	-	o	-	-
Strasbourg.....	-	36	W	3	-	-	C	-	-
Yons.....	30.12 -	34	S	1	-	-	f	-	-
Heart's Content ..	29.54 f	12	NNE	2	1	NNE	S	?	3
(local time)									

2 P.M. REPORT.

Nairn.....	30.06	33	NW	4	-	-	co	-	3
Greenock.....	30.21	39	N	1	-	-	bc	-	-
Valencia	30.23	43	NE	5	-	-	rb	-	4
Benzance	30.05	48	NNE	7	-	-	C	-	5
London	29.90	42	NE	3	-	-	or	-	-
Scarborough.. ..	30.00	39	N	4	-	-	C	-	5
Paris.....	29.83	42	W	2	-	-	or	-	-

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REMARKS.

This morning in the S. E. of our islands a considerable decrease in barometrical pressure is shown, being a continuation of that reported last evening. In Scotland a rapid increase since yesterday afternoon has been noticed. The least pressure - at Skudesnes - is 6 tenths of an inch less than that at Greenacastle. The readings at Skudesnes, Stelder and Garmouth are nearly 6 tenths below those of yesterday.

In the British Isles temperatures have changed: the diminution in Scotland has been considerable, whilst on the south coast the difference is not so great. In France the temperature is higher.

The Southwesterly wind of yesterday increased in strength on our W. and S. coasts. At Valencia it veered to the northward and increased to a gale during the night. A light northwesterly wind is now general.

Rain has fallen generally and hail is reported from Valencia.

2. P.M. - Warnings were issued this morning. Pressure is increasing on all our coasts.

1.30 A.M. - Warnings to all coasts: - "Gale North to North East has begun again in South West Irish Sea" -

GHY A.M.
Monday

WEATHER REPORT.

1868. February 9th

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Airru	30.16	-	SW	1	4	NW	CSO	0.04	2
Berdeen.....	30.27	r	SW	1	8	N	SO	-	5
With	30.33	r	SW	3	3	NNW	bo	-	-
Rdrossan	30.31	r	SW	5	3	N	or	0.06	4
Reencastle ...	30.31	r	WSW	3	1	N	bc	0.03	-
Alencia	30.45	r	SW	1	1	N	rbo	-	2
Ape Clear ...	30.48	r	SW	3	5	NE	m	-	2
Oche's Point	30.50	r	W	4	4	N	c	-	3
Liverpool.....	30.49	r	NW	3	5	NW	cb	0.05	1
Polyhead.....	30.46	r	WSW	4	1	NNE	CO	-	-
Enzance	30.62	r	NNW	2	7	NNE	cfo	-	3
Rest	30.55	r	NE	3	5	N	ht	0.04	4
Orient	30.47	s	NE	2	3	N	cb	0.08	2
Ochefort.....	30.36	r	ENE	4	4	NE	rc	0.20	4
Orunna	30.57	-	NE	9	-	-	c	-	4
Ymouth.....	30.62	r	N	1	5	NNW	b	0.05	1
Eymouth....	30.63	r	Z	0	1	NNE	crb	-	4
Portsmouth...	30.63	r	NW	2	1	NE	c	-	2
London	30.54	r	NNW	2	7	NE	orb	0.01	-
Wormouth	30.49	r	NNW	3	1	N	rc	0.21	3
Harborough..	30.45	r	W	2	4	NNE	cb	-	3
Fields.....	30.41	r	W	2	2	ENE	c	-	4
Rudesnaes	30.18	-	NNW	5	5	NNE	S	-	2
Axhaven.....									
Elder	30.34	-	NW	1	-	-	-	-	5
Russels.....	30.41	-	N	-	-	-	c	-	-
Tris.....	30.57	-	NW	2	-	-	bc	-	-
Lasbourg.....	-	-	SW	3	-	-	c	-	-
Zons.....	30.36	-	NW	-	-	-	o	-	-
East's Content (local time)									

2 P.M. REPORT.

Airru									
Reencastle....									
Alencia									
Enzance									
London									
Harborough..									
Tris.....									

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REMARKS.

WEATHER REPORT

1000 21/2/1901

Direction	Temp	Wind	Force	Barom	Pressure	Humidity	Temp	Wind
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1000	50	SW	3	30	101.5	85	50	SW
1005	48	W	1	30	101.5	85	48	W
1010	46	W	1	30	101.5	85	46	W
1015	44	W	1	30	101.5	85	44	W
1020	42	W	1	30	101.5	85	42	W
1025	40	W	1	30	101.5	85	40	W
1030	38	W	1	30	101.5	85	38	W
1035	36	W	1	30	101.5	85	36	W
1040	34	W	1	30	101.5	85	34	W
1045	32	W	1	30	101.5	85	32	W
1050	30	W	1	30	101.5	85	30	W
1055	28	W	1	30	101.5	85	28	W
1100	26	W	1	30	101.5	85	26	W
1105	24	W	1	30	101.5	85	24	W
1110	22	W	1	30	101.5	85	22	W
1115	20	W	1	30	101.5	85	20	W
1120	18	W	1	30	101.5	85	18	W
1125	16	W	1	30	101.5	85	16	W
1130	14	W	1	30	101.5	85	14	W
1135	12	W	1	30	101.5	85	12	W
1140	10	W	1	30	101.5	85	10	W
1145	8	W	1	30	101.5	85	8	W
1150	6	W	1	30	101.5	85	6	W
1155	4	W	1	30	101.5	85	4	W
1200	2	W	1	30	101.5	85	2	W
1205	0	W	1	30	101.5	85	0	W
1210	-2	W	1	30	101.5	85	-2	W
1215	-4	W	1	30	101.5	85	-4	W
1220	-6	W	1	30	101.5	85	-6	W
1225	-8	W	1	30	101.5	85	-8	W
1230	-10	W	1	30	101.5	85	-10	W
1235	-12	W	1	30	101.5	85	-12	W
1240	-14	W	1	30	101.5	85	-14	W
1245	-16	W	1	30	101.5	85	-16	W
1250	-18	W	1	30	101.5	85	-18	W
1255	-20	W	1	30	101.5	85	-20	W
1300	-22	W	1	30	101.5	85	-22	W
1305	-24	W	1	30	101.5	85	-24	W
1310	-26	W	1	30	101.5	85	-26	W
1315	-28	W	1	30	101.5	85	-28	W
1320	-30	W	1	30	101.5	85	-30	W
1325	-32	W	1	30	101.5	85	-32	W
1330	-34	W	1	30	101.5	85	-34	W
1335	-36	W	1	30	101.5	85	-36	W
1340	-38	W	1	30	101.5	85	-38	W
1345	-40	W	1	30	101.5	85	-40	W
1350	-42	W	1	30	101.5	85	-42	W
1355	-44	W	1	30	101.5	85	-44	W
1400	-46	W	1	30	101.5	85	-46	W
1405	-48	W	1	30	101.5	85	-48	W
1410	-50	W	1	30	101.5	85	-50	W
1415	-52	W	1	30	101.5	85	-52	W
1420	-54	W	1	30	101.5	85	-54	W
1425	-56	W	1	30	101.5	85	-56	W
1430	-58	W	1	30	101.5	85	-58	W
1435	-60	W	1	30	101.5	85	-60	W
1440	-62	W	1	30	101.5	85	-62	W
1445	-64	W	1	30	101.5	85	-64	W
1450	-66	W	1	30	101.5	85	-66	W
1455	-68	W	1	30	101.5	85	-68	W
1500	-70	W	1	30	101.5	85	-70	W
1505	-72	W	1	30	101.5	85	-72	W
1510	-74	W	1	30	101.5	85	-74	W
1515	-76	W	1	30	101.5	85	-76	W
1520	-78	W	1	30	101.5	85	-78	W
1525	-80	W	1	30	101.5	85	-80	W
1530	-82	W	1	30	101.5	85	-82	W
1535	-84	W	1	30	101.5	85	-84	W
1540	-86	W	1	30	101.5	85	-86	W
1545	-88	W	1	30	101.5	85	-88	W
1550	-90	W	1	30	101.5	85	-90	W
1555	-92	W	1	30	101.5	85	-92	W
1600	-94	W	1	30	101.5	85	-94	W
1605	-96	W	1	30	101.5	85	-96	W
1610	-98	W	1	30	101.5	85	-98	W
1615	-100	W	1	30	101.5	85	-100	W
1620	-102	W	1	30	101.5	85	-102	W
1625	-104	W	1	30	101.5	85	-104	W
1630	-106	W	1	30	101.5	85	-106	W
1635	-108	W	1	30	101.5	85	-108	W
1640	-110	W	1	30	101.5	85	-110	W
1645	-112	W	1	30	101.5	85	-112	W
1650	-114	W	1	30	101.5	85	-114	W
1655	-116	W	1	30	101.5	85	-116	W
1700	-118	W	1	30	101.5	85	-118	W
1705	-120	W	1	30	101.5	85	-120	W
1710	-122	W	1	30	101.5	85	-122	W
1715	-124	W	1	30	101.5	85	-124	W
1720	-126	W	1	30	101.5	85	-126	W
1725	-128	W	1	30	101.5	85	-128	W
1730	-130	W	1	30	101.5	85	-130	W
1735	-132	W	1	30	101.5	85	-132	W
1740	-134	W	1	30	101.5	85	-134	W
1745	-136	W	1	30	101.5	85	-136	W
1750	-138	W	1	30	101.5	85	-138	W
1755	-140	W	1	30	101.5	85	-140	W
1800	-142	W	1	30	101.5	85	-142	W
1805	-144	W	1	30	101.5	85	-144	W
1810	-146	W	1	30	101.5	85	-146	W
1815	-148	W	1	30	101.5	85	-148	W
1820	-150	W	1	30	101.5	85	-150	W
1825	-152	W	1	30	101.5	85	-152	W
1830	-154	W	1	30	101.5	85	-154	W
1835	-156	W	1	30	101.5	85	-156	W
1840	-158	W	1	30	101.5	85	-158	W
1845	-160	W	1	30	101.5	85	-160	W
1850	-162	W	1	30	101.5	85	-162	W
1855	-164	W	1	30	101.5	85	-164	W
1900	-166	W	1	30	101.5	85	-166	W
1905	-168	W	1	30	101.5	85	-168	W
1910	-170	W	1	30	101.5	85	-170	W
1915	-172	W	1	30	101.5	85	-172	W
1920	-174	W	1	30	101.5	85	-174	W
1925	-176	W	1	30	101.5	85	-176	W
1930	-178	W	1	30	101.5	85	-178	W
1935	-180	W	1	30	101.5	85	-180	W
1940	-182	W	1	30	101.5	85	-182	W
1945	-184	W	1	30	101.5	85	-184	W
1950	-186	W	1	30	101.5	85	-186	W
1955	-188	W	1	30	101.5	85	-188	W
2000	-190	W	1	30	101.5	85	-190	W
2005	-192	W	1	30	101.5	85	-192	W
2010	-194	W	1	30	101.5	85	-194	W
2015	-196	W	1	30	101.5	85	-196	W
2020	-198	W	1	30	101.5	85	-198	W
2025	-200	W	1	30	101.5	85	-200	W
2030	-202	W	1	30	101.5	85	-202	W
2035	-204	W	1	30	101.5	85	-204	W
2040	-206	W	1	30	101.5	85	-206	W
2045	-208	W	1	30	101.5	85	-208	W
2050	-210	W	1	30	101.5	85	-210	W
2055	-212	W	1	30	101.5	85	-212	W
2100	-214	W	1	30	101.5	85	-214	W
2105	-216	W	1	30	101.5	85	-216	W
2110	-218	W	1	30	101.5	85	-218	W
2115	-220	W	1	30	101.5	85	-220	W
2120	-222	W	1	30	101.5	85	-222	W
2125	-224	W	1	30	101.5	85	-224	W
2130	-226	W	1	30	101.5	85	-226	W
2135	-228	W	1	30	101.5	85	-228	W
2140	-230	W	1	30	101.5	85	-230	W
2145	-232	W	1	30	101.5	85	-232	W
2150	-234	W	1	30	101.5	85	-234	W
2155	-236	W	1	30	101.5	85	-236	W
2200	-238	W	1	30	101.5	85	-238	W
2205	-240	W	1	30	101.5	85	-240	W
2210	-242	W	1	30	101.5	85	-242	W
2215	-244	W	1	30	101.5	85	-244	W
2220	-246	W	1	30	101.5	85	-246	W
2225	-248	W	1	30	101.5	85	-248	W
2230	-250	W	1	30	101.5	85	-250	W
2235	-252	W	1	30	101.5	85	-252	W
2240	-254	W	1	30	101.5	85	-254	W
2245	-256	W	1	30	101.5	85	-256	W
2250	-258	W	1	30	101.5	85	-258	W
2255	-260	W	1	30	101.5	85	-260	W
2300	-262	W	1	30	101.5	85	-262	W
2305	-264	W	1	30	101.5	85	-264	W
2310	-266	W	1	30	101.5	85	-266	W
2315	-268	W	1	30	101.5	85	-268	W
2320	-270	W	1	30	101.5	85	-270	W
2325	-272	W	1	30	101.5	85	-272	W
2330	-274	W	1	30	101.5	85	-274	W
2335	-276	W	1	30	101.5	85	-276	W
2340	-278	W	1	30	101.5	85	-278	W
2345	-280	W	1	30	101.5	85	-280	W
2350	-282	W	1	30	101.5	85	-282	W
2355	-284	W	1	30	101.5	85	-284	W
2400	-286	W	1	30	101.5	85	-286	W
2405	-288	W	1	30	101.5	85	-288	W
2410	-290	W						

EIGHT A.M.

WEATHER REPORT.

1868.

February 10th

Monday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	30.02 r	50	SW	3	1	SW	stb	0.11	2
Aberdeen.....	30.04 r	47	W	1	3	SW	st	0.12	3
Leith	30.18 r	49	W	1	1	SW	rc	0.01	-
Ardrossan	30.27 r	48	W	4	7	SW	ro	0.29	3
Greencastle ...	30.33 r	48	WSW	4	5	WSW	rc	0.10	-
Valencia	30.12 r	46	W	2	3	WSW	ro	0.02	3
Cape Clear ...	30.60 r	47	WSW	3	3	SW	m	-	2
Roche's Point	30.59 r	46	W	3	4	W	bc	-	3
Liverpool.....	30.48 -	49	W	4	2	W	c	0.01	2
Holyhead.....	30.47 r	47	WSW	3	5	SW	o	-	-
Penzance	30.71 r	45	WSW	2	3	W	c	-	2
Brest	30.75 r	43	W	4	5	NE	co	-	4
L'Orient	30.71 s	34	SE	2	2	NE	bo	-	2
Rochefort.....	30.71 r	34	ENE	4	3	ENE	b	-	3
Corunna	30.14 -	48	NE	9	-	-	b	-	4
Plymouth.....	30.70 r	39	N	1	3	N	bm	-	1
Weymouth ...	30.61 s	45	W	4	3	SW	c	-	3
Portsmouth ...	30.62 f	38	W	3	2	WSW	co	-	2
London	30.55 f	43	W	2	4	NW	bc	-	-
Yarmouth	30.41 f	41	WSW	4	1	W	opm	-	4
Scarborough ..	30.32 f	47	WSW	3	3	SW	ob	0.06	3
Shields.....	30.29 r	48	NW	2	2	W	c	-	4
Skudesnæs	29.88 -	40	W	2	2	N	o	-	3
Cuxhaven.....									
Helder	30.28 -	42	W	7	-	-	-	-	5
Brussels.....	30.51 -	38	SSW	-	-	-	or	-	-
Paris.....	30.71 -	31	SW	1	-	-	-	-	-
Strasbourg....	-	31	N	3	-	-	c	-	-
Lyons.....	29.92 -	36	N	-	-	-	b	-	-
Heart's Content	30.15 f	32	SW	4	4	SW	b	-	1
&c. (local time)									

2 P.M. REPORT.

Nairn.....	29.93 -	53	W	3	-	-	cb	-	2
Greencastle....	30.31 -	49	WSW	4	-	-	o	-	-
Valencia	30.65 -	50	W	2	-	-	rc	-	2
Penzance	30.73 -	50	W	4	-	-	c	-	3
London	30.54 -	51	W	5	-	-	c	-	-
Scarborough...	30.32 -	50	WSW	4	-	-	c	-	4
Paris.....	30.67 -	47	W	2	-	-	c	-	-

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

REMARKS.

The atmospheric pressures over the S. and W. of our islands and in France are very high, and have continued so since yesterday morning, when a very rapid increase from the previous day was shown at all stations. A diminution has however occurred on our N and E coasts since last evening. The difference of pressure between Kairn and Penzance is nearly 7 tenths of an inch.

Temperature has risen rapidly at nearly all stations since yesterday.

Westerly winds of moderate force have been prevalent during the last 24 hours. On Saturday night it blew strongly from the North on our N.E. coast; also a gale from N.E. was reported from Corunna on Saturday & Sunday. Winds are now chiefly from the westward.

Snow fell in Scotland both yesterday and on preceding day. Weather is generally overcast with a prevalence of mist in the S.W. of our islands.

2 PM: Pressure is decreasing in the north of our islands - rising in the S.W.

G.P.S.

EIGHT A.M.

WEATHER REPORT.

1868.

February 11th

Tuesday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	30.20 r	39	N	2	3	N	cb	0.07	2
Aberdeen.....	30.21 r	39	WSW	2	7	N	rb	0.01	2
Leith	30.32 r	43	SW	3	6	N	cb	-	-
Ardrossan	30.36 r	44	WSW	5	6	N	rc	-	4
Greencastle ...	30.51 r	42	NW	2	5	WSW	orb	0.10	-
Valencia	30.66 f	50	NW	2	4	N	crf	0.05	2
Cape Clear ...	30.63 r	49	WSW	3	3	WSW	m	-	2
Roche's Point	30.59 r	46	WSW	3	4	N	cb	-	2
Liverpool.....	30.50 r	47	N	3	3	N	c	0.02	1
Holyhead.....	30.49 r	46	WSW	4	3	SW	o	0.02	-
Penzance	30.66 f	47	NW	2	4	N	mc	-	2
Brest	30.67 f	46	WSW	4	5	WSW	fo	-	4
L'Orient.....	30.67 f	43	NW	1	1	WSW	o	-	2
Rochefort.....	30.63 f	34	ENE	2	3	ENE	b	-	2
Corunna	30.62 -	47	NW	3	-	-	b	-	4
Plymouth.....	30.63 f	44	WSW	1	3	WSW	c	0.04	1
Weymouth	30.62 f	47	N	3	2	WSW	fo	-	3
Portsmouth...	30.57 f	45	WSW	3	3	WSW	co	-	2
London	30.49 f	43	N	2	6	N	obc	-	-
Farmouth	30.38 r	46	WSW	4	6	N	om	-	3
Scarborough..	30.37 r	42	NW	2	4	N	cb	-	3
Shields.....	30.38 r	40	NW	3	8	WSW	cb	-	4
Skudesnaes	29.79 -	37	N	5	5	SSW	r	-	5
Cuxhaven.....									
Helder	30.30 -	41	WSW	3	-	-	c	-	-
Brussels.....	30.42 -	46	WSW	-	-	-	o	-	-
Paris.....	30.60 -	41	N	2	-	-	o	-	-
Strasbourg.....	-	40	SW	1	-	-	o	-	-
Lyon.....	30.75 -	37	SE	-	-	-	f	-	-
Heart's Content	30.03 r	18	N	3	2	N	ro	0.71	5
(local time)									

2 P.M. REPORT.

Nairn.....	30.33 -	45	WSW	3	-	-	c	-	2
Greencastle...	30.57 -	47	WSW	3	-	-	b	-	-
Valencia	30.71 -	51	N	2	-	-	rb	-	3
Penzance	30.70 -	51	NW	3	-	-	c	-	2
London	30.53 -	50	WSW	2	-	-	o	-	-
Scarborough..	30.42 -	46	WSW	4	-	-	b	-	4
Paris.....	30.54 -	48	N	2	-	-	o	-	-

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

REMARKS.

The atmospherical pressures in the northern and western portions of our islands are greater than they were yesterday, whilst those on the Channel coast and in France are a little less. This change is in a reverse direction to that reported last evening, and the increase at Vain is nearly 3 tenths of an inch.

Higher temperatures prevail at all stations excepting in Scotland where the weather is colder.

Wind yesterday morning was light and westerly: it freshened on the east coast and at Shields increased to a gale. This morning winds have veered and are moderate in force.

In Scotland the weather reported is fine, but in the S. of our islands it is cloudy, with fog and mist on the western coasts.

2 P.M.

Pressures increasing since the morning on all our coasts

H.L.

EIGHT A.M.

WEATHER REPORT.

1868.

February 12th.

Wednesday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn	30.37	f	WSW	2	3	WSW	c	-	2
Aberdeen	30.37	r	WSW	1	4	WSW	cb	-	2
Leith	30.45	s	SW	2	2	SW	f	-	-
Ardrossan	30.49	f	WSW	2	4	SW	oc	-	2
Greencastle ...	30.50	f	WSW	2	3	SW	brc	0.01	-
Valencia	30.53	f	S	1	3	WSW	brc	0.02	2
Cape Clear ...	30.58	f	SE	2	2	W	mc	-	2
Roche's Point	30.64	f	NE	2	4	WSW	c	-	2
Liverpool	30.57	f	W	2	2	W	ct	-	1
Holyhead	30.55	f	WSW	1	2	WSW	co	-	-
Penzance	30.65	f	NNE	1	4	SW	c	-	2
Brest	30.53	f	NE	4	5	SW	rc	0.04	4
L'Orient	30.55	f	NE	2	2	N	fo	0.04	2
Rochefort	30.55	f	SE	1	3	S	m	-	2
Corunna	30.45	-	SW	3	-	-	f	-	4
Plymouth	30.65	r	WSW	1	3	SW	crm	-	1
Weymouth ...	30.61	f	WSW	1	4	WSW	cb	-	2
Portsmouth ...	30.60	r	WSW	1	2	N	oc	-	1
London	30.58	r	W	2	4	WSW	rbc	-	-
Yarmouth	30.50	s	WSW	3	4	WSW	ob	-	3
Scarborough ..	30.47	f	WSW	2	4	WSW	b	-	2
Shields	30.47	f	SW	2	2	SW	cb	-	2
Skudesnaes	30.50	-	N	5	5	SW	c	-	3
Cuxhaven	-	-	-	-	-	-	-	-	-
Helder	30.37	-	SW	1	-	-	-	-	3
Brussels	30.47	-	WSW	-	-	-	b	-	-
Paris	30.55	-	SW	2	-	-	bf	-	-
Strasbourg	-	-	WSW	3	-	-	c	-	-
Lyons	30.59	-	N	-	-	-	b	-	-
Heart's Content	30.24	f	NNE	1	1	NNE	bo	-	2
25 (local time)	-	-	-	-	-	-	-	-	-

2 P.M. REPORT.

Nairn	30.26	-	SW	3	-	-	o	-	2
Greencastle ...	30.40	-	WSW	2	-	-	c	-	-
Valencia	30.49	-	SW	3	-	-	bc	-	3
Penzance	30.55	-	WSW	2	-	-	c	-	2
London	30.48	-	W	1	-	-	o	-	-
Scarborough ...	30.41	-	SW	2	-	-	bc	-	2
Paris	30.49	-	WSW	2	-	-	bc	-	-

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

REMARKS.

A slight increase in barometrical pressure has taken place in Scotland since yesterday morning, but no change of importance is reported from other stations: this increase in the north however, remarked yesterday afternoon, changed during the night - a fall is reported from Nairn and Leith since midnight. Pressures are generally high, but are decreasing.

At stations on the Channel coast and in France the temperature is lower; whilst in the north, although there has been no material change since yesterday, it is still rather high.

Slight northwesterly winds are prevalent on the Channel coast, but on our N. and W. coasts their direction is from SW to SE.

From our western and southwestern coasts mist is reported. The weather is fine on our S.E. coast.

2 Pm: Pressures have decreased since the morning about one tenth of an inch.

W.S.

EIGHT A.M.

WEATHER REPORT.

1868.

February 13th

Thursday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	29.97 ^(in height 258 of 15-20 42.)	46	WSW	2	3	SW	oc	-	1
Aberdeen	30.00	43	SW	1	1	WSW	o	-	2
Leith	30.09	47	W	3	2	W	o	-	-
Ardrossan	30.15	45	SW	2	4	SW	ro	-	2
Greencastle ...	30.15	45	WSW	2	2	WSW	cro	0.02	-
Valencia	30.33	48	SSW	2	3	SW	cto	-	2
Cape Clear ...	30.33	48	SW	2	3	SW	c	-	2
Roche's Point	30.34	45	WSW	2	4	W	c	-	2
Liverpool	30.30	43	S	2	2	W	c	-	1
Holyhead	30.27	42	SW	3	1	WSW	oc	-	-
Penzance	30.43	46	Z	0	2	WSW	cm	-	2
Brest	30.43	36	NE	3	3	NNE	c	-	4
L'Orient	30.39	37	NE	2	2	W	c	-	2
Rochefort	30.28	34	E	2	2	ESE	b	-	2
Corunna	30.30	47	SW	3	-	-	b	-	4
Plymouth	30.44	41	Z	0	2	WSW	bfr	-	1
Weymouth ...	30.42	48	NW	1	0	Z	o	-	1
Portsmouth ...	30.37	42	WSW	2	2	N	co	-	1
London	30.35	40	WSW	2	3	W	bco	-	-
Farmouth	30.29	37	WSW	3	4	NW	om	-	3
Scarborough ..	30.20	41	W	2	2	NW	bc	-	2
Shields	30.17	42	NW	2	2	NW	cm	-	2
Skudesnaes ...	30.01?	34?	SE	2	2	N	r	-	2
Auxhaven									
Felder	30.25	40	WSW	3	-	-	-	-	2
Brussels	30.34	40	S	-	-	-	o	-	-
Paris	30.40	34	WSW	2	-	-	of	-	-
Strasbourg	-	36	SW	3	-	-	c	-	-
Lyon	30.47	41	N	-	-	-	b	-	-
Leart's Content	30.22	7	NE	3	3	W	b	?	4
Z (local time)									

2 P.M. REPORT.

Nairn	29.95	45	NE	1	-	-	or	-	1
Greencastle	30.09	48	WSW	2	-	-	oc	-	-
Valencia	30.30	50	SW	3	-	-	r	-	3
Penzance	30.40	49	W	3	-	-	c	-	2
London	30.29	47	W	3	-	-	bc	-	-
Scarborough ..	30.14	47	W	3	-	-	b	-	3
Paris	30.35	42	WSW	2	-	-	c	-	-

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REMARKS.

A continuous and very considerable diminution in barometrical pressure has taken place at all our stations since yesterday morning, amounting to about 3 tenths of an inch generally, but the decrease has been as much as 6 tenths at Vairn. Considerable difference exists between the readings at Vairn and Aberdeen, the region of low pressures, whilst those at places on the Channel coast are still comparatively high.

On the W. coast of France a diminution in temperature is shown of about 9°; but in our islands the weather is warmer everywhere.

Light South Westerly winds now prevail over the British Isles, excepting at Penzance and Plymouth where it is calm. The wind is from the N.E. on the West coast of France.

From the S. of England fog and mist are reported, and the weather generally is overcast.

2 P.M.: Barometrical pressure is slightly decreasing, with light winds from the S.W. on our western coast. The pressure reported this morning from Vairn was apparently too low on comparison with other stations.

EIGHT A.M.

WEATHER REPORT.

1868.

February 14th

Friday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn	29.59 f	48	WSW	3	1	NE	roc	0.35	2
Aberdeen.....	29.70 f	40	SSW	2	1	NE	ro	0.11	3
Leith	29.80 f	49	SW	5	3	W	o	-	-
Ardrossan	29.83 f	46	SW	4	4	SW	ro	0.01	6
Greencastle ...	29.78 f	48	WSW	4	1	WSW	co	-	-
Valencia	30.03 f <i>imp. m. issue</i>	49	SW	4	2	SW	ro	0.08	5
Cape Clear ...	30.08 f	48	SW	3	3	SW	mc	-	4
Roche's Point	30.07 f	47	SW	5	5	WSW	c	-	4
Liverpool.....	30.11 f	45	SSW	3	2	SW	c	-	1
Holyhead.....	30.04 f	45	SSW	4	3	SW	o	-	-
Penzance	30.26 f	45	WSW	4	2	W	cmo	0.05	3
Brest	30.28 f <i>imp. m. issue</i>	45	SSW	4	3	SE	fco	-	4
L'Orient	30.28 f	43	SE	1	2	SE	o	-	2
Rochefort.....	30.28 f	34	ENE	1	2	E	b	-	2
Corunna	30.23 -	45	NW	3	-	-	b	-	2
Plymouth.....	30.27 f	45	W	1	2	W	c	0.02	1
Weymouth	30.28 f	45	W	2	1	W	om	0.01	2
Portsmouth...	30.27 f	45	W	3	2	W	or	0.01	2
London	30.22 f	43	WSW	2	4	W	c	-	-
Farmouth	30.15 f	43	WSW	3	5	W	om	-	4
Scarborough..	30.04 f	43	SW	1	3	W	bo	-	2
Shields.....	29.96 f	42	WSW	2	2	WSW	cm	-	2
Skudesnæs									
Cuxhaven.....									
Felder	30.09 -	41	W	4	-	-	-	-	3
Brussels.....	30.19 -	43	SE	-	-	-	cm	-	-
Paris.....	30.30 -	40	NW	2	-	-	-	-	-
Strasbourg.....	-	38	W	3	-	-	o	-	-
Lyon.....	30.43 -	39	NW	-	-	-	f	-	-
Leart's Content (local time)	30.15 f	27	S	3	4	S	o	?	4

2 P.M. REPORT.

Nairn.....	29.49 -	51	WSW	3	-	-	c	-	2
Greencastle....	29.70 -	48	WSW	4	-	-	ro	-	-
Valencia	29.96 -	53	SSW	6	-	-	ro	-	5
Penzance	30.21 -	48	WSW	5	-	-	o	-	4
London	30.15 -	48	WSW	2	-	-	o	-	-
Scarborough..	29.91 -	48	SW	3	-	-	c	-	3
Paris.....	30.27 -	47	WSW	2	-	-	o	-	-

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

REMARKS.

The decrease in barometrical pressure observed between the morning and afternoon readings of yesterday has since extended to all stations, having caused a difference in the N.W. of four islands of nearly 4 tenths of an inch, and in S.W. of Ireland of above a quarter of an inch. At Nain the lowest pressure is recorded, which is about 7 tenths less than at Brest.

In the south the weather has become warmer, and temperature is very uniform.

Winds are moderate from the S.W. on our northern and western coasts, but on our Channel coast they are light and westerly.

Cloudy weather prevails. On the southern and eastern coasts fog and mist are reported. Some rain has fallen in Scotland.

21st M: Pressures decreasing on all our coasts with a southwesterly wind increasing in force in S.W. of Ireland.
Warnings were issued this morning.

W.L.

Warnings to N, NW, & NE Coasts:—"Great Barometrical disturbance
Hoist Green" 11.30 A.M.

10 1/2 A.M.
Saturday

WEATHER REPORT.

1868. February 15.

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Extreme Direction.	Weather.	Rain.	Sea. 1 to 9.
Gairn	29.72 r	34	SW	1	3	SW	cob	0.11	1
Aberdeen.....	29.76 r	37	WSW	1	3	SW	b	0.05	1
Leith	29.85 r	42	W	3	6	SW	rc	0.02	-
Ardrossan	29.95 r	42	WSW	3	7	SW	hc	0.36	2
Greenock	30.04 r	37	NW	3	5	WSW	orc	0.17	-
Valencia	30.29 r	44	WSW	5	6	SW	rhc	0.25	5
Cape Clear ...	30.21 r	43	WSW	3	8	SW	m	0.21	3
Roche's Point	30.19 r	41	NW	5	8	SW	oc	0.30	3
Liverpool.....	30.04 r	45	WSW	5	6	SW	cr	0.05	2
Holyhead.....	30.03 r	43	WSW	6	6	SW	o	0.15	-
Penzance	30.16 r	45	N	4	6	WSW	or	0.13	3
Brest	30.16 f	45	SW	5	5	SW	o	-	4
Orient	30.28 f	41	SE	2	1	S	o	-	2
Rochefort.....	30.16 f	34	E	1	1	E	b	-	2
Corunna	30.31 -	45	SW	3	-	-	c	-	2
Plymouth.....	30.11 f	46	Z	0	2	W	sfm	0.06	1
Veymouth	30.12 f	47	WSW	4	2	W	om	0.01	3
Portsmouth ...	30.12 f	45	SW	3	3	WSW	o	0.01	2
London	30.07 f	44	WSW	3	5	WSW	or	-	-
Farmouth	30.00 f	44	WSW	4	6	SW	o	-	3
Scarborough ..	29.95 r	42	W	1	5	SW	co	-	2
Hields.....	29.94 r	40	NW	2	2	WSW	c	-	2
Kudesnaes	29.59 -	40	WSW	2	5	SSE	c	-	3
Luxhaven.....									
Welder	29.98 -	42	SW	6	-	-	o	-	5
Brussels.....	30.17 -	44	SW	-	-	-	o	-	-
Paris.....	30.24 -	33	SW	1	-	-	b	-	-
Strasbourg.....	-	35	SW	3	-	-	b	-	-
Gyons.....	30.49 -	34	N	-	-	-	f	-	-
Leart's Content (local time)	30.05 r	-2	N	3	6	N	sb	0.72	5

2 P.M. REPORT.

Gairn.....	29.85 -	34	SW	2	-	-	so	-	2
Greenock.....	30.16 -	40	WSW	3	-	-	c	-	-
Valencia	30.42 -	46	N	4	-	-	c	-	5
Penzance	30.38 -	47	N	5	-	-	c	-	3
London	30.16 -	47	NW	2	-	-	r	-	-
Scarborough...	30.05 -	44	NW	3	-	-	c	-	3
Paris.....	30.21 -	45	SW	2	-	-	b	-	-

Barometer corrected and reduced to 32° at sea level. The letters r. (rising), f. (falling), s. (steady), indicate direction of motion of the mercury within last 14 hours. Thermometer exposed in shade. Extreme Force with its Direction during last 24 hours. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), during last 24 hours. Sea disturbance.
20514. E. & S.—1000.—1/68.

REMARKS.

A decrease in barometrical pressure has continued from yesterday afternoon at the southern and southeastern stations; but a rise in Scotland and Ireland is shown since last evening, amounting to nearly 3 tenths of an inch on the western coast of Ireland. The difference in readings between Skudesnæs and Lyons is large: it amounts to 9 tenths. Pressures in these islands have become more equal.

The temperature has diminished on our N and W. coasts: the diminution has been considerable in Scotland.

Since yesterday afternoon a southwesterly gale arose on our western coast, but this morning it has moderated and the wind has veered to Northwestward. On our Channel coast wind is southwesterly.

Mail is reported from the west coast of Ireland. Rain has fallen over our islands, whilst mist and fog are prevalent in the S.W.

2 P.M. An increase in pressure has taken place on all our coasts since 8 o'clock this morning.

W.S.

EIGHT A.M.

WEATHER REPORT.

1868. February 16th.

day

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	29.98 r	42	N	4	2	SW	sbc	0.09	2
Aberdeen.....	30.05 r	39	SW	3	5	WNW	c	-	3
Leith									-
Ardrossan	30.23 r	43	SW	5	7	N	ho	0.08	4
Greencastle ...	30.19 f	43	WSW	4	7	SW	sho	0.10	-
Valencia	30.36 f	47	SW	5	2	N	cbo	-	3
Cape Clear ...	30.46 f	46	SW	5	3	SW	c	-	4
Roche's Point	30.48 r	45	SW	7	7	WNW	tc	-	5
Liverpool.....	30.46 r	39	WNW	3	5	N	cb	-	2
Holyhead.....	30.40 r	43	WSW	7	6	WNW	co	-	-
Penzance	30.61 r	36	Z	0	5	N	rect	0.06	2
Brest	30.59 r	37	SE	4	5	WSW	fb	-	4
L'Orient	30.51 r	34	NE	1	1	NNE	ob	0.04	2
Rochefort.....	30.51 r	39	ESE	3	2	E	b	-	2
Corunna	30.43 -	44	NW	3	-	-	c	-	4
Plymouth.....	30.61 r	32	Z	0	4	N	bm	-	2
Weymouth	30.63 r	35	NW	1	4	NW	b	-	3
Portsmouth ...	30.60 r	35	NW	1	4	N	rb	0.01	1
London	30.55 r	33	N	2	4	WNW	ort	0.04	-
Yarmouth	30.55 r	42	N	3	4	WNW	cf	-	3
Scarborough ..	30.38 r	37	SSW	1	3	NW	co	-	1
Shields.....	30.31 r	40	NW	5	6	NW	co	-	3
Skudesnaes	29.98 -	? 36	WNW	2	5	WSW	c	-	3
Cuxhaven.....									
Helder	30.38 -	40	WNW	7	-	-	-	-	5
Brussels.....	30.51 -	37	SSW	-	-	-	b	-	-
Paris.....	30.60 -	35	NW	2	-	-	bc	-	-
Strasbourg....	-	37	NW	3	-	-	b	-	-
Lyon.....	30.51 -	40	NE	-	-	-	b	-	-
Heart's Content (local time)	30.11 f	22	S	3	3	S	o	-	4

2 P.M. REPORT.

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

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

M.S.

EIGHT A.M.

WEATHER REPORT.

1868.

February 17th

Monday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn	29.84 s	41	W	2	7	W	bc	?	2
Aberdeen.....	29.87 f	42	WSW	1	5	SW	bo	-	2
Leith	29.91 f	45	SW	1	8	W	ro	0.02	-
Ardrossan	29.99 f	44	NW	2	1	SW	rc	0.26	2
Greencastle ...	30.03 r	40	WNW	1	5	WSW	rb	0.05	-
Valencia	30.22 f	46	NW	3	6	WSW	rb	0.32	4
Cape Clear ...	30.15 f	40	NW	3	7	SW	m	-	3
Roche's Point	30.13 f	45	NW	5	8	SW	oc	0.35	4
Liverpool.....	30.18 -	44	SSE	4	3	SW	c	-	2
Holyhead.....	30.10 f	46	SW	7	8	WSW	cr	-	-
Penzance	30.32 f	47	SW	4	6	SW	c	-	3
Brest	30.39 f	37	SE	4	5	SE	c	-	4
L'Orient.....	30.31 f	32	NE	2	2	E	b	-	2
Rochefort.....	30.32 f	32	ENE	2	3	ENE	cb	-	2
Corunna	30.41 -	? 49	NW	1	-	-	om	-	-
Plymouth.....	30.35 f	43	WSW	3	3	N	b	-	2
Weymouth	30.39 f	43	SW	3	1	NW	b	-	3
Portsmouth...	30.40 f	40	SW	3	3	SW	c	-	2
London	30.38 f	34	W	1	3	W	cb	-	-
Farmouth	30.35 f	36	SW	3	4	WSW	oc	-	3
Searborough ..	30.16 f	36	SW	3	4	SW	c	-	2
Shields.....	30.03 f	44	NW	8	6	NW	co	-	3
Skudesnaes	29.87 -	41	WSW	2	5	WSW	c	-	3
Luxhaven.....									
Felder.....	30.36 -	40	SW	1	-	-	-	-	3
Brussels.....	30.44 -	37	W	-	-	-	c	-	-
Paris.....	30.43 -	36	NNE	2	-	-	m	-	-
Strasbourg.....	-	32	N	3	-	-	b	-	-
Lyon.....	30.47 -	37	N	*	-	-	b	-	-
Leart's Content (local time)	30.07 r	10	N	1	1	NE	st	0.25	2

2 P.M. REPORT.

Nairn.....	29.92 -	46	W	2	-	-	b	-	1
Greencastle....	30.11 -	46	WSW	3	-	-	bc	-	-
Valencia	30.31 -	49	WSW	3	-	-	bc	-	? 8
Penzance	30.31 -	52	SW	4	-	-	c	-	3
London	30.32 -	49	W	2	-	-	bc	-	-
Searborough...	30.13 -	46	SW	4	-	-	ro	-	4
Paris.....	30.33 -	49	ENE	2	-	-	b	-	-

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REMARKS.

Yesterday morning barometrical pressure was generally much higher than on Saturday, having increased in the S. of England to the extent of half an inch, but since last evening lower readings are shown at nearly all stations. The pressures on the Channel coast exceed those in Scotland by nearly 6 tenths of an inch.

Temperature is higher on our N and W coasts, whilst it is lower at our E and S.E. stations, as well as in France.

Strong winds from the N.W. blew yesterday in the Irish Channel and on W. coast of Ireland, and during the night increased to a gale. This morning a gale from the N.W. is reported at Shields, but on our other coasts the wind is of moderate strength. On the W. coast of France winds are from N.E. to S.E.

Rain has fallen in the N.W. and W. of these islands. Sail fell on Saturday night at Ardrossan and Greencastle. Weather is now generally fine, with the exception of mist prevailing at C. Clear.

2 P.M. Except on the S. coast an increase of pressure has taken place since the morning

J.W.L.

EIGHT A.M.
Tuesday

WEATHER REPORT.

1868. February 18.

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Force.	Extreme Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	29.77 f	44	WSW	3	4	N	bc	-	1
Aberdeen	29.86 f	40	SSW	2	1	WSW	bo	-	2
Leith	29.96 f	45	SW	5	1	SW	c	-	-
Ardrossan	29.95 f	44	SW	5	3	W	rc	-	5
Greencastle ...	29.90 f	44	WSW	4	3	WSW	bco	-	-
Valencia	30.02 f	48	SW	5	2	SW	bco	0.04	4
Cape Clear ...	30.07 f	48	SW	4	3	WSW	c	-	2
Roche's Point	30.09 f	46	WSW	5	7	SW	c	-	4
Liverpool	30.19 f	40	ESE	3	3	W	c	0.04	1
Holyhead	30.10 f	43	SSW	3	3	WSW	co	0.18	-
Penzance	30.25 f	42	Z	0	4	SW	cf	-	2
Brest	30.28 f	43	SSW	3	4	SE	cm	-	4
L'Orient	30.32 f	34	NE	2	2	N	b	-	2
Rochefort	30.32 s	30	SE	2	3	ENE	bf	-	2
Corunna	30.41 -	49	SW	3	-	-	b	-	4
Plymouth	30.26 f	37	Z	0	3	SW	rm	-	1
Neymouth ...	30.26 f	45	WSW	1	4	W	rfm	-	2
Portsmouth ...	30.26 f	45	SW	3	3	SW	cr	-	2
London	30.25 f	42	SW	1	3	W	cbo	-	-
Farmouth	30.23 f	37	WSW	3	4	SSW	om	-	3
Scarborough ..	30.16 f	34	WSW	1	5	SW	rof	-	2
Hields	30.09 f	37	SW	2	2	WSW	c	-	2
Kudesnæs	30.05 -	38	S	5	5	W	c	-	3
Luxhaven	-	-	-	-	-	-	-	-	-
Felder	30.22 -	40	SW	2	-	-	-	-	2
Russels	30.29 -	35	S	-	-	-	b	-	-
Paris	30.33 -	32	S	2	-	-	b	-	-
Strasbourg	-	31	N	3	-	-	b	-	-
Yons	30.39 -	39	N	-	-	-	f	-	-
Cart's Content (local time)	30.09 f	16	Z	0	1	ESE	b	-	1

2 P.M. REPORT.

Nairn	29.63 -	51	SW	4	-	-	c	-	2
Greencastle ...	29.71 -	46	SW	4	-	-	o	-	-
Valencia	29.70 -	46	S	8	-	-	r	-	1
Penzance	30.07 -	51	SSW	5	-	-	c	-	4
London	30.14 -	47	S	3	-	-	or	-	-
Scarborough ..	30.02 -	44	SW	3	-	-	c	-	2
Paris	30.25 -	47	S	2	-	-	b	-	-

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

REMARKS.

The change in the barometrical pressure since yesterday afternoon has been variable, the decrease then taking place only on our S. coast has extended itself to nearly all stations, and has been greatest in the W. of Ireland. Some inequality of pressure is noticeable in the N. and E. coasts. The readings in the N. of Scotland are more than 0.5 inch less than those in France.

Temperature in the W. of Ireland is high, and exceeds that registered at Scarborough by 14° .

Winds have continued moderate during the last 24 hours, and on our coasts are chiefly from the S.W. At the entrance of the Channel calm is reported, and on the W. coast of France the wind is light and variable.

On the southern and eastern portions of our islands, and in France, much fog and mist are prevailing.

2 PM: Pressures falling at all stations - most rapidly on the S.W. coast of Ireland, where a southerly gale has arisen since the morning. Warnings issued.

W.S.

3 PM warnings to all coast & Jersey:-

"South Gale Valencia Hoil Drum"

EIGHT A.M.

WEATHER REPORT.

1868.

February 19th

Wednesday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn	29.83 r	36	SW	1	4	SW	cob	0.12	1
Aberdeen.....	29.83 r	36	WNW	1	6	SSW	co	0.13	2
Leith	29.84 r	41	N	2	3	S	rc	0.01	-
Ardrossan	29.89 r	41	E	1	7	SW	rc	0.21	1
Greencastle ...	29.94 r	42	N	2	5	WNW	orc	0.29	-
Valencia	30.15 r	46	N	4	12	WNW	rb	0.22	5
Cape Clear ...	30.09 r	44	N	4	11	WNW	mc	0.29	4
Roche's Point	30.00 r	40	NW	6	10	SW	oc	0.58	4
Liverpool.....	29.61 f	43	WNW	6	4	SSE	cr	0.53	3
Holyhead.....	29.70 f	43	N	10	6	SW	ro	0.80	-
Penzance	29.92 r	44	N	9	4	SSW	rc	0.32	7
Brest	29.96 f	46	WNW	8	6	SW	fr	0.04	6
L'Orient	29.92 f	46	W	3	4	S	o	0.08	4
Rochefort.....	30.00 f	43	S	2	2	SE	of	-	2
Corunna	30.28 -	52	NW	3	3	SW	c	-	4
Plymouth.....	29.74 f	42	WNW	9	9	S	or	0.10	8
Weymouth....	29.58 f	46	WNW	8	8	SW	o	0.01	5
Portsmouth...	29.58 f	45	WNW	4	4	SW	ro	0.11	4
London	29.58 f	45	SSW	5	1	SW	rco	0.02	-
Yarmouth	29.73 f	41	SSE	5	5	W	o	-	4
Scarborough..	29.66 f	42	SSW	1	3	SW	cfr	0.16	2
Shields.....	29.74 f	36	NE	8	4	SE	r	0.37	4
Skudesnaes....	29.78 -	38	S	5	-	-	r	-	5
Cuxhaven.....									
Helder.....	29.85 -	36	S	4	-	-	-	-	2
Brussels.....	29.90 -	42	? S	6	-	-	c	-	-
Paris.....	29.94 -	37	SSW	4	-	-	o	-	-
Strasbourg....	-	33	SW	3	-	-	c	-	-
Lyon.....	30.26 -	41	N	3	-	-	f	-	-
Heart's Content	30.40 s	18	NE	5	5	S	s	0.43	4
(local time)									

2 P.M. REPORT.

Nairn.....	29.91 -	45	W	1	-	-	b	-	1
Greencastle....	30.04 -	47	WNW	2	-	-	c	-	-
Valencia	30.22 -	47	NW	4	-	-	cb	-	5
Penzance	30.12 -	47	N	8	-	-	c	-	7
London	29.60 -	47	W	3	-	-	ro	-	-
Scarborough..	29.79 -	44	NNE	6	-	-	r	-	5
Paris.....	29.67 -	48	SSW	2	-	-	o	-	-

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REMARKS.

The barometrical depression noticed yesterday afternoon as in rapid progress in the S.W. of Ireland has extended to Great Britain. At Liverpool the reading is less by 0.58 inch; and in the S. of England, the present area of low pressures, the diminution has been nearly 7 tenths. The changes in pressure at Valencia and adjacent places have been exceedingly great during the last 24 hours, amounting to 8 tenths of an inch, yet this morning the readings in the W. differ little from those of yesterday morning.

At the southern stations the thermometer is higher, but in Scotland and Ireland a diminution in temperature is shown.

The gale which commenced yesterday afternoon in the W. of Ireland continued during the night with increased violence. In the Irish Channel and at the Entrance of the English Channel a northerly gale is now reported, and on the E. coast its direction is from N.E.

Rain has fallen everywhere since yesterday - in large amount in the West of Ireland. A high sea is reported as prevailing at the entrance of the English Channel. Weather is very unsettled.

Warnings issued yesterday afternoon.

2 P.M.: Pressures are increasing at all stations - principally in the S.W. of our islands, where the northerly gale, reported this morning, still continues.

W.S.

EIGHT A.M.

WEATHER REPORT.

1868.

February 20th

Thursday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Airne	29.58 f	42	SW	4	1	W	bc	-	1
Berdeen	29.71 f	38	S	1	1	N	bc	-	4
Beth	29.82 f	44	SW	3	4	W	bc	-	-
Brdrossan	29.72 f	44	SW	8	5	WSW	ct	0.03	7
Breenecastle ...	29.63 f	44	SW	5	2	WSW	co	-	-
Calencia	29.84 f	49	SW	7	3	SW	cbt	0.32	6
Cape Clear ...	29.90 f	49	SW	8	7	N	mt	0.14	7
Colche's Point	29.94 f	45	SW	8	8	SW	cr	0.35	6
Liverpool	29.99 r	39	SE	4	6	SW	c	0.10	2
Lolyhead	29.76 f	43	SW	6	8	N	co	-	-
Lenzance	30.22 f	45	SW	4	9	N	c	-	4
Lrest	30.28 r	39	WSW	3	7	SW	fc	-	4
L'Orient	30.32 s	36	SW	1	3	SW	cb	-	2
Lochefort	30.28 r	43	WSW	2	3	SW	c	-	3
Lorunna	30.45 -	47	SW	1	-	-	b	-	8
Lymouth	30.25 r	35	W	1	8	N	brm	-	3
Leymouth ...	30.25 r	36	Z	0	9	SW	oc	-	3
Lortsmouth ...	30.22 r	35	SW	1	8	N	oc	-	1
London	30.19 r	35	W	2	8	SW	rb	0.03	-
Larmouth	30.11 r	41	SW	3	6	ESE	rf	0.18	4
Larborough ..	30.09 r	33	SW	2	6	NW	rb	0.21	2
Lhields	30.00 f	32	SW	2	3	NE	cm	-	6
Lkudsnæs ...	30.01 -	34	ESE	2	-	-	c	-	2
Luxhaven	-	-	-	-	-	-	-	-	-
Lelder	30.04 -	41	ESE	4	-	-	-	-	3
Lussels	30.03 -	41	WSW	4	-	-	of	-	-
Laris	30.21 -	42	WSW	2	-	-	o	-	-
Ltrasbourg	-	43	WSW	3	-	-	o	-	-
Lyon	30.32 -	45	S	3	-	-	o	-	-
Lear's Content (local time)	29.54 f	27	SW	5	1	SW	b	0.02	4

2 P.M. REPORT.

Airne	29.22 -	47	SW	6	-	-	c	-	2
Breenecastle ...	29.36 -	49	SW	5	-	-	ro	-	1
Calencia	29.64 -	52	S	9	-	-	r	-	7
Lenzance	30.12 -	50	SW	7	-	-	o	-	6
London	30.14 -	47	WSW	2	-	-	bc	-	-
Larborough ..	29.90 -	43	SW	4	-	-	co	-	3
Laris	30.24 -	44	W	2	-	-	o	-	-

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REMARKS.

Since yesterday afternoon barometrical pressure at the southern and eastern portions of our islands has continued to increase, but a sudden change has occurred during the night on our N and W coasts. The decrease on our West coast has been nearly 4 tenths of an inch, whilst the readings in the S.E. of England are 6 tenths higher. The lowest pressures are again at the northern stations.

Temperature has much diminished in the S. of England: elsewhere it has increased, and in the W. of Ireland the weather is comparatively warm.

The northerly gale prevailing yesterday continued on the Irish coast and in both the English and Irish Channels, but has now moderated. On the N. and W. coasts another S.W. gale has set in.

Rain has fallen on the Irish coasts and in the S.E. of England. A high sea is reported from the W. coast of Ireland and from Corunna.

Warnings issued this morning.
{ Omitted in afternoon issue - - - }

2 P.M.: Pressures have fallen since the morning on all coasts: in Scotland to the extent of 0.35 inch. A gale from the South is blowing on the S. coast of Ireland.
 Warnings were issued this morning.

W.S.

11.30 A.M. Warnings to all coasts and Jersey:-

"South West Gale has begun again in West Hebrides."

EIGHT A.M.
Friday

WEATHER REPORT.

1868. February 21.

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Force.	Extreme Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	29.57 r	39	WSW	3	7	SW	co	-	2
Aberdeen.....	29.57 r	40	WSW	1	10	S	rb	0.10	4
Leith	29.66 r	43	W	1	10	SW	rb	0.03	-
Ardrossan	29.74 r	44	WSW	3	11	SSW	rc	0.18	3
Greencastle ...	29.74 r	42	W	2	7	SW	orc	0.12	-
Valencia	29.99 r	49	W	3	9	S	ro	0.39	5
Cape Clear ...	29.97 r	50	WSW	4	10	SW	mo	0.21	4
Roche's Point	29.97 r	43	WSW	4	8	SW	rc	0.90	4
Liverpool.....	29.86 r	41	W	1	5	SE	C	0.08	3
Holyhead.....	29.86 r	45	WSW	3	9	SSW	rc	0.23	-
Penzance	30.07 r	50	WSW	2	8	SW	oc	0.10	3
Brest	30.08 f	52	W	5	1	SW	r	0.12	1
L'Orient.....	30.04 f	50	SW	3	4	SW	o	0.12	4
Rochefort.....	30.24 f	43	S	1	2	SE	bc	-	4
Corunna	30.42 -	51	SW	3	-	-	C	-	8
Plymouth.....	30.02 f	48	N	1	2	SW	C	0.12	4
Weymouth ...	30.01 f	49	W	3	5	SSW	of	0.08	3
Portsmouth...	29.97 f	48	WSW	3	1	WSW	ro	0.08	2
London	29.42 f	48	W	3	8	SSW	brc	0.08	-
Farmouth	29.83 f	46	WSW	4	1	SSW	ro	0.11	4
Scarborough..	29.77 f	44	W	2	5	SW	orc	0.17	2
Shields.....	29.75 f	42	SW	2	1	SW	C	-	2
Skudesnaes....	29.37 -	41	SE	8	5	SE	C	-	4
Luxhaven.....									
Fielder	29.85 -	41	SW	3	-	-	o	-	5
Brussels.....	30.18 -	43	SW	1	-	-	or	-	-
Paris.....	30.14 -	38	SW	2	-	-	or	-	-
Strasbourg....	-	41	WSW	3	-	-	C	-	-
Lyon.....	30.43 -	44	NE	3	-	-	C	-	-
Heart's Content	30.06 f	22	S	4	1	SE	b	-	3
(local time)									

2 P.M. REPORT.

Nairn.....	29.57 -	45	WSW	1	-	-	o	-	1
Greencastle....	29.71 -	47	W	4	-	-	rc	-	-
Valencia	29.99 -	53	W	3	-	-	bc	-	4
Penzance	30.12 -	51	WSW	4	-	-	o	-	2
London	29.98 -	52	WSW	1	-	-	C	-	-
Scarborough...	29.87 -	49	SW	3	-	-	cb	-	3
Paris.....	30.09 -	49	SW	2	-	-	or	-	-

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REMARKS.

The diminution of pressure reported yesterday afternoon has continued at all stations with the exception of those in Scotland and Ireland, where pressure has begun to recover itself since 6.P.M. Readings in the West of Ireland are a little higher than they were yesterday morning. The change shown today has been greatest on our East coast, and the difference of readings between Varna and Lyons is nearly 9 tenths of an inch.

With the exception of Scotland, temperature over these islands is high, and at southern stations the increase, since yesterday, has been considerable.

The gale of the afternoon of yesterday continued to increase last night in the W and SW of Ireland, and in the English and Irish Channels: it was also very strong on the E. coast of Scotland. This morning the wind is moderate with a prevailing westerly direction, except at Skudesnes where there is a gale from SE.

Over our islands rain has fallen generally, and in greatest amount on the Irish coast. The weather is cloudy.

2 P.M.: — Pressure at English stations is increasing, but is unchanged in Ireland and Scotland. Winds still westerly - light.

EIGHT A.M.
Saturday

WEATHER REPORT.

1868. February 22nd.

	Barometer.	Temp.	Wind.	Force.	Extreme		Weather.	Rain.	Sea.
				1 to 12.	Force.	Direction.			1 to 9.
Nairn	29.18 f	37	SW	1	2	WSW	obc	0.10	1
Aberdeen.....	29.25 f	37	SW	1	1	SSW	ob	0.01	3
Leith	29.38 f	42	SSW	6	5	SW	sc	0.07	-
Ardrossan	29.44 f	42	WSW	4	3	SSW	tr	0.15	4
Greencastle ...	29.45 f	39	W	4	6	W	cr	0.26	-
Valencia	29.97 r	44	WNW	8	2	WSW	thc	0.10	6
Cape Clear ...	29.92 f	45	WNW	9	9	WNW	mc	-	8
Roche's Point	29.90 f	42	W	5	7	WSW	ob	0.25	4
Liverpool.....	29.68 f	44	W	7	5	SW	b	0.02	4
Holyhead.....	29.68 f	42	WNW	6	6	SSW	c	-	-
Penzance	29.97 f	46	WNW	4	5	WNW	orc	0.04	3
Brest	30.04 f	48	WNW	4	5	W	ofs	-	4
L'Orient	30.04 f	48	W	1	2	W	of	-	2
Rochefort.....	30.08 f	46	SW	1	5	WSW	mr	0.16	4
Corunna	30.41	? 51	NW	3	-	-	c	-	8
Plymouth.....	29.94 ² f	47	SW	2	4	WNW	c	0.02	3
Weymouth....	29.87 f	48	W	4	6	W	orc	-	3
Portsmouth...	29.85 f	47	W	3	3	NW	cr	-	2
London	29.82 f	47	WSW	3	3	W	bcv	-	-
Yarmouth	29.76 f	44	SW	4	4	NW	o	-	3
Scarborough..	29.58 f	42	W	3	2	WSW	cb	0.04	3
Shields.....	29.52 f	39	NW	4	2	NW	c	-	2
Skudesnaes ...	29.53 -	38	SSE	5	2	W	o	-	3
Cuxhaven.....									
Helder	29.80 -	42	SW	6	-	-	-	-	3
Brussels.....	29.96 -	46	SSW	3	-	-	o	-	-
Paris.....	30.03 -	44	SW	2	-	-	o	-	-
Strasbourg....	-	46	S	3	-	-	o	-	-
Lyons.....	30.28 -	45	S	3	-	-	r	-	-
Heart's Content	29.85 r	33	NE	1	1	NE	th	0.15	2
(local time)									

2 P.M. REPORT.

Nairn.....	29.21	-	WSW	1	-	-	cb	-	1
Greencastle....	29.49	46	WNW	6	-	-	sc	-	-
Valencia	30.10	48	N	9	-	-	ro	-	7
Penzance	30.09	48	NW	8	-	-	thc	-	6
London	29.79	48	W	1	-	-	scb	-	-
Scarborough...	29.54	44	W	6	-	-	c	-	4
Paris.....	29.92	50	WSW	2	-	-	o	-	-

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20514. E. & S.—1000.—1/68.

REMARKS.

The increase of pressure reported yesterday afternoon has been succeeded by a fresh general decrease, amounting to 4 tenths of an inch at Newcastle. The pressure at Nairn is 7 tenths of an inch less than that at Penzance, while the difference in readings between Nairn and Lyons exceeds an inch.

Temperature has diminished slightly, except in the interior of France, where an increase is shown.

A gale has been blowing from the westward (at the W. coast of Ireland..... in the p.m. issue - C. Clear.) and is reported as now continuing. ^{The omitted in} ~~report from Valencia is not in.~~ Winds elsewhere on our coasts are now moderate from W to SW, but the weather looks very unsettled.

Some rain has fallen in the north and west. Weather is cloudy. Fog is reported from W. coast of France.

Warnings issued.

2 P.M. - Pressure rising slightly in the west, falling a little in the east. The NW gale has extended to Penzance.

11.30 A.M. Warnings to all coasts & Jersey:-

"Gale WNW Cape Clear Barometer very low at Nairn Hovl. Iron"

IGHT A.M.
Sunday

WEATHER REPORT.

1868.

February 23rd

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Extreme Direction.	Weather.	Rain.	Sea. 1 to 9.
Gairn	30.15 r	35	SW	1	5	NW	cb	0.09	2
Aberdeen.....	30.11 r	34	NW	1	9	SW	rb	0.07	6
Leith	30.20 r	37	W	2	7	W	ob	-	-
Ardrossan	30.25 r	41	S	2	9	NW	rc	0.14	1
Greencastle ...	30.26 r	43	W	2	10	NW	rc	0.11	-
Valencia	30.45 r	50	WNW	3	11	N	rb	0.08	5
Cape Clear ...	30.51 r	44	W	2	9	NW	mc	0.16	2
Roche's Point	30.50 r	43	W	5	8	NW	oc	-	4
Liverpool.....	30.29 r	41	NW	7	12	NW	cb	0.07	4
Holyhead.....	30.34 r	43	NW	6	10	NW	c	-	-
Penzance	30.47 r	46	N	7	9	NW	rb	0.05	6
Brest	30.43 r	45	N	5	7	NW	rc	0.04	6
Orient	30.36 s	43	NW	3	4	NW	fb	-	3
Rochefort.....	30.32 r	45	N	5	4	NW	cb	0.04	4
Corunna	30.71 -	51	NW	9	-	-	o	-	8
Plymouth.....	30.44 r	37	N	3	8	NW	crb	-	2
Neymouth	30.37 r	42	NW	5	8	NW	cb	-	4
Portsmouth ...	30.31 r	41	N	8	4	NW	c	0.02	7
London	30.18 r	38	N	5	8	NW	rb	0.02	-
Farmouth	30.09 r	41	NW	8	8	SW	ro	0.20	5
Scarborough ..	30.15 r	38	N	5	6	W	c	0.05	5
Shields.....	30.22 r	37	NW	4	8	NW	cb	-	5
Skudesnaes	29.71 -	37	ENE	2	5	NE	c	-	3
Cuxhaven.....									
Helder	29.81 -	40	NW	7	-	-	-	-	5
Brussels.....	29.89 -	41	NW	-	-	-	or	-	-
Paris.....	30.14 -	39	NW	6	-	-	o	-	-
Strasbourg.....	-	41	SW	6	-	-	o	-	-
Lyon.....	30.24 -	43	N	3	-	-	r	-	-
Heart's Content (local time)	29.95 f	9	NE	3	4	NNE	s	0.45	4

2 P.M. REPORT.

Gairn.....									
Greencastle....									
Valencia									
Penzance									
London									
Scarborough...									
Paris.....									

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2

NIGHT A.M.

WEATHER REPORT.

1868. February 24th

Con day

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Gairn	29.69 f	46	WNW	7	1	SW	b	0.17	3
Aberdeen.....	29.71 f	48	W	2	5	SW	ob	-	3
Leith	29.83 f	50	W	6	8	SW	ro	0.03	-
Ardrossan	29.95 f	49	W	3	7	W	ro	0.07	2
Greenock	30.03 f	52	W	4	7	W	mo	0.02	-
Valencia	30.41 f	52	W	2	2	WSW	rf	0.02	3
Cape Clear ...	30.35 f	51	WNW	4	5	WSW	f	0.26	3
Roche's Point	30.41 f	50	W	4	5	WNW	c	-	3
Liverpool.....	30.18 -	50	W	4	4	W	co	-	2
Holyhead.....	30.16 r	49	WNW	4	10	WNW	o	-	-
Penzance	30.40 f	50	WNW	4	7	N	cm	-	3
Brest	30.47 f	46	NW	4	6	N	co	-	4
L'Orient	30.47 r	39	W	3	3	WNW	bf	-	2
Rochefort.....	30.55 r	39	NE	2	2	NE	bm	-	4
Forunna									
Plymouth.....	30.39 f	49	W	1	5	WNW	bm r	-	3
Veymouth	30.34 f	48	WNW	4	2	NW	cm	-	3
Portsmouth ...	30.30 f	48	W	3	8	N	cr	0.01	2
London	30.24 f	46	WSW	3	5	N	bro	0.01	-
Farmouth	30.12 f	45	WSW	4	8	NW	-	-	3
Scarborough ..	29.94 f	48	W	4	6	W	c	0.04	3
Hilfilds.....	29.93 r	50	NW	7	8	NW	cb	-	4
Kudesnaes	29.46 -	41	W	5	2	SE	o	-	3
Suxhaven.....									
Felder	30.09 -	43	W	1	-	-	-	-	5
Russels.....	30.29 -	41	SSW	3	-	-	o	-	-
Paris.....	30.45 -	38	SW	2	-	-	o	-	-
Strasbourg.....	-	39	NW	3	-	-	c	-	-
Yons.....	30.47 -	37	N	3	-	-	b	-	-
Cart's Content (local time)	29.80 r	13	N	3	4	N	os	?	4.

2 P.M. REPORT.

Gairn.....	29.74 -	49	WNW	3	-	-	co	-	2
Greenock.....	30.03 -	54	W	4	-	-	mo	-	-
Valencia	30.40 -	55	W	4	-	-	fm	-	3
Penzance	30.42 -	52	WNW	6	-	-	m	-	4
London	30.24 -	53	W	2	-	-	o	-	-
Scarborough ..	30.00 -	54	W	5	-	-	cb	-	4
Paris.....	30.41 -	48	SSW	2	-	-	o	-	-

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E. & S.—1000.—1/68.

REMARKS.

A very rapid increase in barometrical pressure occurred generally between Saturday and Sunday morning, and although pressures are still higher this morning than on Saturday, there has been a fresh diminution since yesterday, amounting to about $\frac{1}{4}$ tenths of an inch in Scotland. The pressures at southern stations considerably exceed those in the north: the reading at Rochefort is nearly 9 tenths higher than at Vairn.

Temperatures have become more uniform and are now high in these islands, whilst on the W. coast and interior of France they are lower.

The NW gale reported on Saturday afternoon increased in force in the Irish Channel and at the entrance of the English Channel: it continued yesterday on our E coast, where a fresh breeze is still existing.

This morning there is a prevalence of westerly wind at other stations, but of moderate force.

Mist is prevalent in the SW. and weather is generally cloudy.

Warnings issued.

2 P.M.: Pressure slightly increasing. The reports from Ireland are not in

M.S.

11.30 A.M. Warnings to N.W., N. & E. Coasts:-

"Pressure low in North high in South difference nearly an inch
Haish. Tuen"

EIGHT A.M.

WEATHER REPORT.

1868.

February 25th

Tuesday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	29.86 r	50	WNW	2	7	WNW	co	0.51	2
Aberdeen.....	29.90 r	52	WNW	1	4	WNW	ro	0.13	4
Leith	30.03 r	52	W	4	7	W	oc	-	-
Ardrossan	30.10 r	51	W	4	7	W	rc	-	3
Greencastle ...	30.20 r	52	WNW	3	6	W	omc	0.01	-
Valencia	30.51 f	53	WNW	3	4	W	fms	-	2
Cape Clear ...	30.47 r	52	W	2	7	WNW	m	-	2
Roche's Point	30.45 r	51	W	3	4	W	c	-	3
Liverpool.....	30.28 r	52	W	3	4	WNW	c	-	1
Holyhead.....	30.20 r	49	WNW	6	6	WNW	o	-	-
Penzance	30.52 r	51	NW	4	6	WNW	mo	-	3
Brest	30.55 r	50	NW	5	5	W	fm	-	6
L'Orient	30.47 s	48	SW	1	1	SW	fo	-	2
Rochefort.....	30.74 ^{30.53 by repetition} s	48	SW	1	1	SW	r	0.08	3
Corunna	30.77 -	50	NW	3	-	-	b	-	4
Plymouth.....	30.46 r	50	NW	2	5	WNW	bm	-	1
Weymouth....	30.44 r	49	W	3	4	WNW	oc	-	3
Portsmouth...	30.39 r	49	WNW	3	4	W	oc	-	2
London	30.31 r	51	W	2	4	WNW	bc	0.01	-
Yarmouth	30.18 r	50	W	4	6	WNW	om	-	3
Scarborough..	30.11 r	50	W	2	6	W	bc	-	2
Shields.....	30.06 r	52	NW	6	6	NW	b	-	4
Skudesnaes....	29.73 -	37	NW	2	7	WNW	o	-	3
Cuxhaven.....									
Helder	30.04 -	-	W ^{by repetition} SW ⁶	3	-	-	-	-	5
Brussels.....	30.28 -	49	SW	3	-	-	or	-	-
Paris.....	30.45 -	48	WNW	2	-	-	o	-	-
Strasbourg....	-	47	SW	3	-	-	o	-	-
Lyons.....	30.63 -	44	SE	3	-	-	o	-	-
Heart's Content (local time)	30.19 s	6	NNE	2	2	NNE	c	0.73	3

2 P.M. REPORT.

Nairn.....	20.95 -	54	WNW	3	-	-	o	-	2
Greencastle....	30.25 -	55	W	3	-	-	c	-	-
Valencia	30.55 -	54	WNW	2	-	-	mo	-	3
Penzance	30.58 -	53	NW	2	-	-	o	-	3
London	30.36 -	58	W	2	-	-	bc	-	-
Scarborough..	30.19 -	56	WNW	3	-	-	c	-	3
Paris.....	30.45 -	55	W	2	-	-	o	-	-

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REMARKS.

Since yesterday there has been a general increase of pressure at all stations, which has been greatest in Scotland, where it amounts to nearly two tenths of an inch. A considerable difference in readings still exists between the Northern and Southern stations, although not quite to the same extent as that noticed yesterday.

Temperature still continues very uniformly high. The greatest rise is shown in France.

Fresh westerly and northwesterly winds were prevalent during yesterday, but this morning they have still the same direction and are moderate.

On the W. coast of Ireland and at stations on the Channel coast fog and mist have prevailed. Cloudy weather is general.

2 PM: Pressures are slightly increasing, and winds still continue northwesterly

J.P.S.

EIGHT A.M.

WEATHER REPORT.

1868.

February 26th

Yesterday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Gairn	29.79	f 51	WNW	2	3	WNW	obc	-	1
Aberdeen.....	29.85	f 50	WSW	1	2	WNW	bc	-	2
Leith	29.99	f 51	W	1	8	SW	o	-	-
Ardrossan	30.11	f 49	SW	2	2	SW	ro	0.01	2
Greenock	30.10	f 48	WSW	4	5	W	c	-	-
Valencia	30.39	f 49	W	2	3	WSW	mrc	0.06	2
Cape Clear ...	30.38	f 49	WSW	4	4	W	mc	0.07	3
Roche's Point	30.38	f 48	W	4	4	W	c	-	3
Liverpool.....	30.31	f 50	SW	2	3	WSW	c	-	1
Holyhead.....	30.28	f 47	WSW	3	4	WSW	o	-	-
Penzance	30.49	f 50	W	3	4	SW	om	-	2
Brest	30.51	f 50	SW	3	3	SW	ofm	-	4
L'Orient	30.47	f 50	N	1	1	N	o	-	2
Rochefort.....	30.47	f 48	Z	0	2	N	m	-	3
Corunna	30.42	- 51	?SW	-	-	-	b	-	2
Plymouth.....	30.49	r 49	SW	1	3	SW	rc	-	1
Weymouth	30.45	f 49	WSW	3	2	SW	Co	-	2
Portsmouth ...	30.43	f 48	SW	3	3	SW	Co	-	2
London	30.37	f 48	W	3	4	W	bco	-	-
Farmouth	30.28	f 46	WSW	3	6	W	ob	-	3
Scarborough ..	30.16	f 47	W	3	5	W	cb	-	2
Shields.....	30.00	f 50	SW	5	6	SW	bc	-	2
Skudesnaes ...	29.74	-	W	2	-	-	r	-	3
Luxhaven.....	-	-	-	-	-	-	-	-	-
Felder	30.23	- 43	WSW	6	-	-	-	-	3
Brussels.....	30.38	- 50	SW	3	-	-	c	-	-
Paris.....	30.47	- 46	W	2	-	-	o	-	-
Strasbourg.....	-	- 48	W	3	-	-	c	-	-
Yons.....	30.39	- 48	SW	-	-	-	r	-	-
Leart's Content	30.25	f -5	SSE	1	1	SSE	b	-	2
(local time)									

2 P.M. REPORT.

Gairn.....	29.70	- 55	WNW	4	-	-	c	-	2
Greenock.....	30.02	- 51	WSW	4	-	-	c	-	-
Valencia	30.33	- 52	WSW	3	-	-	ro	-	2
Penzance	30.42	- 53	WSW	4	-	-	bc	-	3
London	30.31	- 52	WSW	3	-	-	ob	-	-
Scarborough...	30.11	- 53	W	5	-	-	c	-	4
Paris.....									

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REMARKS.

The distribution of atmospherical pressure over our islands does not differ materially from that of yesterday morning, although a slight increase has taken place in the S.E. districts whilst in the W. and NW a decrease has occurred. Considerable difference exists between pressures in Scotland and in the S. - the reading at Vairn is 7 tenths of an inch below that at Penzance.

Temperatures have diminished a little, but the weather is generally warm for the season.

Winds have continued moderate from the NW, backing to SW at places in the northern districts; and are now S.Westerly on the Irish coast, but from W to NW in the S. of England.

Mist is reported from the S. of Ireland and the W. coast of France. The weather continues cloudy.

2.P.M.:

Pressures decreasing since the morning and winds continuing westerly.

W.L.

EIGHT A.M.
Thursday

WEATHER REPORT.

1868. February 27th

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Force.	Extreme Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	29.61 f	42	WSW	1	6	WSW	co	0.15	1
Aberdeen.....	29.65 f	46	SW	1	3	WSW	rs	0.02	2
Leith	29.65 f	50	SW	6	8	W	ct	-	-
Ardrossan	29.75 f	49	WSW	4	8	W	o	-	3
Greencastle ...	29.75 f	49	WSW	3	5	WSW	co	-	-
Valencia	30.02 f	49	WSW	3	4	WSW	orm	0.06	5
Cape Clear ...	30.02 f	50	SW	6	6	WSW	mc	0.10	5
Roche's Point	30.03 f	48	SW	5	5	WSW	c	-	3
Liverpool.....	29.99 f	44	SW	4	3	WSW	ct	-	2
Holyhead.....	29.96 f	47	SSW	6	3	SSW	o	-	-
Penzance	30.18 f	48	Z	0	4	WSW	orc	-	2
Brest	30.20 f	48	E	4	3	WSW	mfo	-	4
L'Orient	30.16 f	48	E	2	1	WSW	o	-	2
Rochefort.....	30.16 f	45	E	2	1	ENE	ct	-	2
Corunna	30.01 -	52	NW	3	-	-	c	-	2
Plymouth.....	30.19 f	49	WSW	3	2	NW	oc	-	1
Weymouth	30.17 f	48	W	2	3	WSW	o	-	2
Portsmouth ...	30.17 f	47	W	2	3	WSW	or	-	1
London	30.15 f	47	W	3	5	WSW	ctu	-	-
Yarmouth	30.09 f	46	SW	3	4	WSW	o	-	2
Scarborough ..	29.92 f	48	WSW	3	5	W	c	-	3
Shields.....	29.84 f	49	NW	2	2	NW	cm	-	2
Skudesnaes	29.52 -	39	W	5	5	-	o	-	3
Cuxhaven.....	-	-	-	-	-	-	-	-	-
Helder	30.07 -	43	SW	6	-	-	c	-	3
Brussels.....	30.17 -	47	SW	3	-	-	o	-	-
Paris.....	30.24 -	45	WSW	2	-	-	o	-	-
Strasbourg....	-	50	NW	3	-	-	o	-	-
Lyons.....	30.39 -	49	NE	3	-	-	o	-	-
Heart's Content	29.97 f	15	N	14	4	N	oc	-	3
(local time)									

2 P.M. REPORT.

Nairn.....	29.54 -	46	SW	1	-	-	ot	-	1
Greencastle....	29.66 -	51	WSW	4	-	-	o	-	-
Valencia	29.93 -	51	SSW	5	-	-	ro	-	3
Penzance	30.08 -	53	SSW	3	-	-	co	-	3
London	30.07 -	57	SW	4	-	-	o	-	-
Scarborough...	29.87 -	52	WSW	5	-	-	co	-	4
Paris.....	30.14 -	57	S	2	-	-	o	-	-

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REMARKS.

A general diminution in barometrical pressure has taken place at all stations since yesterday morning; the decrease has been nearly 4 tenths of an inch on our western, but only half that amount on the Eastern coasts. The pressure in the N. is comparatively low, and readings there are more than half an inch below those at stations on the Channel coast.

Little change has taken place in temperature, but the tendency is to decrease.

Strong westerly winds prevailed yesterday in the southern regions of Scotland, but in other portions of these islands were moderate. On the Irish coast a S. westerly wind still continues; and winds generally have changed but little, with the exception of an Easterly wind which has set in on the W. coast of France.

Misty weather is reported from the S. of Ireland: on other coasts the weather is generally overcast.

2 P.M. -- Pressures are decreasing at all stations, and a southwesterly breeze has sprung up in the south of England.

M.S.

EIGHT A.M.

WEATHER REPORT.

1868.

February 28th.

Friday

day	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.	
					Force.	Direction.				
Nairn	29.62	r	37	SW	1	1	WSW	to	0.15	1
Aberdeen.....	29.64	r	40	WSW	1	1	NE	to	0.88	1
Leith	29.66	r	46	WSW	2	8	SW	bm	-	-
Ardrossan	29.67	r	45	WSW	1	4	SW	to	0.11	1
Greencastle ...	29.66	r	41	SW	1	5	WSW	to	0.24	-
Valencia	29.69	f	49	WSW	5	6	SW	or	0.33	5
Cape Clear ...	29.72	f	50	WSW	8	7	WSW	m	0.09	7
Roche's Point	29.73	f	48	SW	6	6	SW	o	0.20	4
Liverpool.....	29.83	f	48	S	3	6	W	c	-	1
Holyhead.....	29.76	f	47	SSE	6	7	SSW	o	-	-
Penzance	29.92	f	49	SSW	4	4	SSW	ocb	-	3
Brest	29.96	f	46	SE	4	3	SSE	Co	-	4
L'Orient	29.96	f	41	SE	2	2	SE	b	-	2
Rochefort.....	30.05	f	43	ESE	1	2	E	b	-	2
Corunna	30.11	-	49	W	3	-	-	b	-	2
Plymouth.....	29.95	f	47	S	4	3	W	c	-	2
Weymouth ...	29.98	f	47	SSE	3	2	W	ob	-	3
Portsmouth...	30.03	f	46	SSW	2	3	W	rc	0.01	1
London	29.98	f	45	WSW	2	4	WSW	cob	-	-
Yarmouth	29.93	f	46	SW	3	3	W	o	-	2
Scarborough ..	29.79	f	45	SW	3	5	W	oc	-	3
Shields.....	29.71	f	47	SW	5	2	W	Co	-	2
Skudesnaes	29.67	-	35	Z	0	2	W	c	-	2
Cuxhaven.....										
Helder	29.94	-	44	SW	6	-	-	-	-	3
Brussels.....	30.07	-	48	SSW	3	-	-	c	-	-
Paris.....	30.10	-	38	S	1	-	-	f	-	-
Strasbourg.....	-	-	36	W	3	-	-	f	-	-
Lyons.....	30.24	-	48	N	3	-	-	b	-	-
Heart's Content (local time)	30.09	s	-2	SSE	1	3	SSE	b	-	3

2 P.M. REPORT.

Nairn	29.57	-	43	SW	1	-	-	Co	-	1
Greencastle ...	29.54	-	42	ESE	1	-	-	r	-	-
Valencia	29.65	-	51	W	2	-	-	rm	-	3
Penzance	29.84	-	52	WNW	5	-	-	Co	-	4
London	29.91	-	55	SW	5	-	-	Cb	-	-
Scarborough ..	29.76	-	50	WSW	3	-	-	c	-	3
Paris	30.01	-	57	S	2	-	-	b	-	-

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REMARKS.

A continuous decrease in atmospheric pressure since yesterday is noticeable at all stations except those in the extreme north, where the readings show a slight increase. The change has been greatest in the W. of Ireland, and exceeds three tenths of an inch at Valencia. Pressures over our islands are more uniform than they have been for some time past.

Temperature has diminished at most stations.

The south-westerly wind springing up yesterday was felt strongly on the N.E. coast of Scotland, as well as in W. of Ireland: at C. Clear a gale in the same direction is reported this morning, but on the S. coast of England winds are moderate.

Rain has fallen on the Irish Coast, and also on the coasts of Scotland in large amount. In the S. of Ireland the sea is high.

2 P.M.: ... Pressures have decreased since the morning on all our coasts.

W.S.

EIGHT A.M.

WEATHER REPORT.

1868.

February 29th

Saturday

Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.		
Nairn	29.19	f	39	SW	1	1	SW	oc	-	1
Aberdeen.....	29.25	f	39	SSW	1	1	S	b	0.03	2
Leith	29.33	f	44	W	2	2	NE	rb	0.13	-
Ardrossan	29.30	f	45	SSW	3	2	SSW	rc	0.21	2
Greencastle ...	29.26	f	43	WSW	2	4	WSW	ro	0.08	-
Valencia	29.43	f	45	W	3	4	WSW	mtr	0.32	3
Cape Clear ...	29.43	f	46	SW	6	8	SW	m	0.15	5
Roche's Point	29.43	f	46	SW	4	6	SW	rc	0.50	4
Liverpool.....	29.45	f	47	WSW	4	3	W	cr	0.40	2
Holyhead.....	29.42	f	45	SSW	4	8	S	oc	0.45	-
Penzance	29.61	f	49	SSW	6	7	SSW	cor	0.85	7
Brest	29.76	f	50	SSW	6	5	SW	or	-	6
L'Orient	29.84	f	48	S	5	4	SSW	o	-	5
Rochefort.....	30.04	s	45	SE	2	2	SW	fb	-	2
Corunna	30.02	-	52	SW	h	-	-	om	-	2
Plymouth.....	29.64	f	50	SW	9	8	SW	or	0.26	6
Weymouth	29.70	f	49	SSW	8	3	WSW	co	-	5
Portsmouth ...	29.73	f	48	SW	7	3	SW	o	-	6
London	29.73	f	47	SW	6	6	SW	loc	-	-
Yarmouth	29.72	f	45	SSW	4	6	WSW	o	-	3
Scarborough ..	29.46	f	48	SSW	5	5	SW	cor	0.03	4
Shields.....	29.49	f	45	SW	1	5	SW	om	-	2
Skudesnaes	29.46	-	40	-	5	2	SE	-	-	2
Cuxhaven.....										
Helder	29.83	-	43	SW	h	-	-	-	-	3
Brussels.....	29.93	-	49	S	3	-	-	m	-	-
Paris.....	29.81	-	47	S	2	-	-	b	-	-
Strasbourg.....	-	-	45	WSW	3	-	-	b	-	-
Lyons.....	30.24	-	49	S	3	-	-	b	-	-
Heart's Content (local time)	29.32	s	32	S	3	4	SSW	so	0.54	5

2 P.M. REPORT.

Nairn.....	29.13	-	42	W	1	-	-	o	-	1
Greencastle...	29.28	-	41	SW	2	-	-	o	-	-
Valencia	29.47	-	43	N	7	-	-	ro	-	4
Penzance	29.45	-	49	WSW	4	-	-	t	-	6
London	29.54	-	50	SW	8	-	-	or	-	-
Scarborough...	29.36	-	48	SW	3	-	-	o	-	3
Paris.....	29.80	-	58	SE	6	-	-	c	-	-

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REMARKS.

During the last 24 hours there has been a general and considerable diminution in barometrical pressures at all stations, exceeding 3 tenths of an inch in the southern portions of these islands; whilst in the N. the decrease has been greater, and pressures are now generally very low in the North of Scotland.

Temperature is still comparatively high except at Naïon and Aberdeen.

Last night a S.W. gale blew at the entrance of the English Channel, and also in the Irish Channel: it still continues to blow heavily in the south of England. On the W. coast of Ireland the wind is fresh from the south-westward.

Heavy rain is reported from Penzance: the fall has also been considerable in the S. of Ireland, and in the Irish Channel. The weather has been misty in the W. of Ireland. It is cloudy with rain at several of our stations. In France the weather is fine.

{ *Warnings issued. Omitted in Afternoon issue* }

2 PM: Pressures are diminishing rapidly on the S. and E. coasts of England: an increase is reported on the W. coast of Ireland, with a strong N. wind at Valencia.

Warnings were issued this morning

W.S.

Warnings to all Coasts. (11.30 AM)

"South-west Gale on South Coast of England Hoist Buns"