

EIGHT A.M.

WEATHER REPORT.

1864. November 1st

Tues day

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	30.31 ²⁵	41 ⁴¹	SW	1	2	W	C	—	2
Aberdeen ...	30.36 ²⁹	46 ⁴⁶	SSW	1	3	SSE	of	—	3
Leith	30.35 ²⁹	49 ⁵²	SSE	1	2	ESE	of	—	1
Ardrossan ...	30.33 ²⁶	46 ⁴⁶	NNW	1	3	SSW	C	—	1
Greencastle...	30.31 ²⁴	48 ⁴⁸	ESE	2	1	E	CO	—	1
Galway	30.25 ¹⁸	46 ⁴⁶	NNW	2	2	E	C	—	2
Valentia	30.14 ⁰⁸	46 ⁵²	N	1	1	SE	OC	—	2
Cape Clear ...	30.15 ⁰⁸	47 ⁵¹	E	3	4	SE	OM 0.08	—	2
Queenston ...	30.08 ⁰⁷	49 ⁵³	NE	4	5	E	O	—	2
Liverpool ...	30.32 ²⁶	46 ⁴⁷	ENE	2	3	ESE	C	—	1
Holyhead ...	30.24 ¹⁹	43 ⁴³	E	3	5	ENE	b	—	2
Pembroke ...	30.21 ¹⁵	44 ⁴⁷	E	3	5	ESE	bm	—	1
Penzance ...	30.15 ⁰⁸	48 ⁵⁰	E	4	7	ESE	O	—	3
Brest	30.04 ⁰⁰	46 ⁵²	NE	4	5	ENE	of	—	4
L'Orient	29.96 ⁹⁶	45 ⁵²	NE	3	3	ENE	CO	—	2
Rochefort ...	29.96 ⁹⁶	50 ⁴³	E	4	3	E	O	—	2
Plymouth ...	30.16 ¹¹	44 ⁴⁹	E	2	5	E	OM	—	1
Weymouth ...	30.17 ¹⁵	43 ⁴⁵	NE	5	4	E	cb	—	5
Portsmouth...	30.19 ¹⁶	41 ⁴⁹	E	4	6	SE	OM	—	3
London	30.25 ¹⁹	44 ⁴⁵	E	4	6	ENE	C	—	—
Dover	30.25 ²¹	45 ⁴³	E	7	7	E	C	—	5
Yarmouth ...	30.32 ²⁶	49 ⁴⁰	SE	3	3	ESE	C	—	4
Scarboro	30.34 ²⁸	48 ⁴⁹	SE	1	2	E	CO	—	3
Shields	30.38 ³²	49 ⁵⁰	NE	1	2	NE	OM	—	2
Heligolnd ...	30.40 ¹⁹	43 ⁴⁷	SE	3	3	NNE	bc	—	3

Wednesday.

PROBABLE

ON NORTHERN COASTS

N to S
Moderate - fine
Variable -
N to S
Fresh to Strong -
generally fine
Easterly
Fresh - fine to strong
generally fine
as next
above

WESTERN

SOUTHERN

EASTERN

Thursday.

Variable - Light
to fresh - fine

N to S
Moderate - to fresh

N to W
Fresh to moderate

N to S
Fresh - generally
fine

NORTHERN = Scotland. WESTERN = Ireland, Wales, and adjacencies. SOUTHERN = English Channel and Bay of Biscay.
EASTERN = Eastward England and North Sea.

Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth of an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade.
W.—Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last report. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

Wednesday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	30.24 ³¹	35 ⁴¹	SW	1	1	SW	bc	—	1
Aberdeen ...	30.29 ³⁶	36 ⁴⁶	WNW	2	2	SSE	oc	—	2
Leith	30.29 ³⁵	45 ⁴⁵	SW	1	2	SSW	of	—	1
Ardrossan ...	30.30 ³³	44 ⁴⁶	S	1	2	SSW	cm	—	1
Greencastle...	30.33 ³¹	44 ⁴⁸	S	1	1	N	oc	—	1
Galway	30.32 ²⁵	48 ⁴⁶	WNW	2	2	E	c	—	2
Valentia	30.26 ¹⁴	46 ⁴⁶	ENE	1	0	Z	b	—	1
Cape Clear ...	30.23 ¹⁵	45 ⁴⁷	NE	4	4	E	m	0.25	3
Queenston ...	30.13 ²⁸	48 ⁴⁹	NE	3	3	E	o	0.07	2
Liverpool ...	30.30 ³²	46 ⁴⁶	NNE	2	3	ENE	oc	—	1
Holyhead ...	30.26 ²⁴	47 ⁴³	ENE	3	4	ENE	b	—	2
Pembroke ...	30.23 ²¹	44 ⁴⁴	ENE	3	3	E	bo	—	1
Penzance	30.14 ¹⁵	44 ⁴⁸	NE	3	4	ENE	c	—	3
Brest	30.04 ²⁴	48 ⁴⁶	NE	3	5	NE	fo	0.16	4
L'Orient	29.92 ⁵⁶	48 ⁵⁰	NNE	3	3	NNE	fo	0.43	2
Rochefort ...	29.92 ⁵⁶	54 ⁵⁰	SE	2	4	E	m	0.20	2
Plymouth ...	30.15 ¹⁶	45 ⁴⁷	NE	2	5	ENE	m	—	1
Weymouth ...	30.15 ¹⁷	44 ⁴³	ENE	4	6	E	oc	—	4
Portsmouth...	30.14 ¹⁹	42 ⁴⁴	ENE	4	8	ENE	cm	—	3
London	30.14 ²⁵	42 ⁴⁴	ENE	4	6	E	co	—	—
Dover	30.13 ²⁴	44 ⁴⁵	ENE	5	6	E	co	—	3
Yarmouth ...	30.21 ³²	46 ⁴⁸	E	4	6	E	o	—	5
Scarboro	30.26 ³⁴	47 ⁴⁹	ENE	1	2	SE	oc	0.24	2
Shields	30.30 ³⁸	47 ⁴⁹	N	2	2	N	m	—	2
Heligoland ...	30.29 ⁴⁰	38 ⁴³	ESE	3	6	SE	cb	—	2

Thursday.

PROBABLE

*Friday.**Variable - Light to fresh - Fine.*

ON NORTHERN COASTS

*SW to NW Moderate to fresh generally fine.**NE to NW Moderate to fresh In places some rain.*

WESTERN

*NE to SE & SW Moderate to strong**NE to SE*

SOUTHERN

*Easterly to SW Fresh to moderate**Moderate to strong - generally fine.**NW to NE & SE*

EASTERN

*As next above generally fine.**Variable - Moderate**to fresh - generally fine. V.D.H.B.*

NORTHERN=Scotland. WESTERN=Ireland, Wales, and adjacencies. SOUTHERN=English Channel and Bay of Biscay.

EASTERN=Eastward England and North Sea.

—Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade.

—Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last port. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning;

—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last port. S.—Sea-disturbance (1 to 9). Z.—Calm.

EIGHT A.M.

WEATHER REPORT.

1864.

November 3rd

Sunday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	30.23 ²⁷	46 ³⁵	WNW	1	3	SW	co	—	1
Aberdeen ...	30.24 ²⁹	47 ³⁶	WNW	2	2	SSW	b	—	2
Leith	30.26 ²⁹	46 ⁴⁶	SSW	2	1	W	f	—	1
Ardrossan ...	30.30 ³⁰	45 ⁴¹	S	1	3	NE	mc	—	1
Greencastle ...	30.26 ³²	46 ⁴⁸	W	1	1	S	mc	—	1
Galway	30.44 ³⁶	40 ⁴⁶	WNW	2	2	W	cb	—	2
Valentia	30.36 ³⁶	40 ⁴⁵	E	1	3	SSE	b	—	1
Cape Clear ...	30.32 ³³	43 ⁴⁸	E	4	3	NE	m	—	3
Queenston ...	30.23 ³⁰	46 ⁴⁶	NE	3	4	E	oc	—	1
Liverpool ...	30.32 ³⁶	44 ⁴⁷	W	1	2	NNE	cb	—	1
Holyhead ...	30.28 ³⁶	49 ⁴⁷	NW	3	3	ENE	b	—	2
Pembroke ...	30.34 ³⁹	41 ⁴⁴	ENE	2	3	ENE	om	—	1
Penzance ...	30.31 ³⁷	45 ⁴⁶	NE	1	4	NE	o	—	3
Brest	30.16 ³⁴	48 ⁴⁸	NE	4	5	NE	f, to 0.32	—	4
L'Orient	30.04 ³²	46 ⁴⁸	NNE	6	4	NNE	o 0.32	—	3
Rocheport ...	29.96 ³²	50 ⁵⁴	NE	4	2	E	mo	—	2
Plymouth ...	30.30 ³⁵	44 ⁴⁵	NNE	2	4	NE	mb	—	1
Weymouth ...	30.24 ³⁵	42 ⁴⁹	NNE	3	4	ENE	mb	—	4
Portsmouth ...	30.24 ³⁴	42 ⁴²	NE	3	4	ENE	oc	—	2
London	30.26 ³⁷	40 ⁴⁴	NE	3	6	ENE	oc	—	—
Dover	30.24 ³⁸	46 ⁴⁶	ENE	4	5	ENE	c	—	3
Farmouth ...	30.20 ³¹	44 ⁴⁶	NNE	4	6	ENE	cm	—	3
Scarboro ...	30.28 ³⁶	40 ⁴⁷	WSW	1	2	NE	cb	—	2
Shields	30.28 ³⁰	42 ⁴⁷	NW	2	2	NW	b	—	2
Heligoland ...	30.13 ²⁹	48 ³⁸	WNW	2	1	NE	b	—	3

Friday.

PROBABLE

Saturday.

W to N.
Variable - light to
moderate - fine.

ON NORTHERN COASTS

NW to NE & back
to W - Variable
Moderate - generally fine.

NW to E
moderate to fresh
fine.

WESTERN

As above

NNW to ENE
fresh
fine.

SOUTHERN

NE to SE
fresh to moderate
fine.

W to N and E
Variable light to
fresh - fine.

EASTERN

NW to NE & SE
Variable - Moderate
fine.

V.D.H.B.

NORTHERN = Scotland.

WESTERN = Ireland, Wales, and adjacencies.

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—Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last
Port. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning;
—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last
Port. S.—Sea-disturbance (1 to 9). Z.—Calm.

EIGHT A.M.

WEATHER REPORT.

1864.

November 4th21st day

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	30.18 ²³	48 ⁶⁶	SW	3	4	SW	c	—	1
Aberdeen ...	30.20 ²⁴	45 ⁴⁷	SW	2	3	WNW	b	—	2
Leith	30.31 ²⁶	47 ⁴⁶	SSW	3	1	S	o	—	2
Ardrossan ...	30.35 ³⁰	48 ⁴⁵	SSE	4	1	SW	bc	—	3
Greencastle...	30.37 ²⁶	45 ⁴⁶	W	3	1	WSW	mc	—	2
Galway	30.40 ⁴⁴	42 ⁴⁰	SSW	2	2	WNW	c	—	2
Valentia	30.46 ³⁶	40 ⁴⁰	SSW	1	0	Z	bo	—	2
Cape Clear ...	30.44 ³²	43 ⁶³	E	3	3	E	m	—	2
Queenston ...	30.36 ²³	43 ⁴⁶	N	2	1	W	bm	—	1
Liverpool ...	30.47 ³²	44 ⁶⁴	SSE	1	2	WSW	c	—	1
Holyhead ...	30.43 ²⁸	41 ⁴⁹	NNW	2	4	NNW	b	—	1
Pembroke ...	30.49 ³⁴	38 ⁴¹	NE	1	2	NNE	of	—	1
Penzance ...	30.50 ³¹	41 ⁴⁵	Z	0	4	E	b	—	2
Brest	30.39 ¹⁶	45 ⁶⁰	ENE	5	6	NE	of c	—	4
L'Orient	30.32 ³²	41 ⁴⁶	NNE	5	6	NNE	b	—	3
Rochefort ...	30.20 ⁹⁶	43 ⁵⁰	NE	5	4	NE	m	—	2
Plymouth ...	30.49 ³⁰	40 ⁴⁴	Z	0	2	NNE	mf	—	1
Weymouth ...	30.49 ²⁷	40 ⁴²	NNE	3	4	E	cb	—	3
Portsmouth...	30.48 ²⁴	38 ⁴²	NE	2	4	ENE	c	—	1
London	30.48 ²⁶	34 ⁴⁰	Z	0	4	NE	cf	—	—
Dover	30.46 ²⁴	44 ⁴⁶	NNW	2	4	NE	cm	—	1
Yarmouth ...	30.47 ³⁰	42 ⁴⁹	NNE	3	3	NNE	cf	—	3
Scarboro ...	30.41 ²⁰	44 ⁴⁰	W	1	2	SW	bc	—	2
Shields	30.39 ⁴⁰	43 ⁴²	SW	2	2	NW	cm	—	2
Heligoland ...	30.39 ¹³	43 ⁴⁸	ENE	2	5	WNW	bc	—	1

Saturday.

PROBABLE

Sunday.

SW to N.
Variable - moderate.
Fine.

ON NORTHERN COASTS

W SW to NW
2 back. Moderate
to fresh.

NE to SE & SW
Variable - moderate
Fine.

WESTERN

W SW to NW
Moderate to fresh

NW to NE & back
Moderate
Fine.

SOUTHERN

NE to NW
Moderate
Fine

Variable - light
to moderate
Fine.

EASTERN

As next above
— — —
— — —

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EIGHT A.M.

WEATHER REPORT.

1864.

November 5th

Saturday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	30.44 ⁴⁸	45 ⁴⁸	NE	2	3	WNW	OC	0.08	4
Aberdeen ...	30.43 ⁴⁸	45 ⁴⁸	NW	4	3	SSW	TC	0.13	3
Leith	30.44 ³¹	49 ⁴⁸	N	2	4	SSW	OB	—	1
Ardrossan ...	30.42 ³⁵	49 ⁴⁸	SE	3	5	W	TC	—	2
Greencastle...	30.44 ³⁷	49 ⁴⁸	NE	1	4	W	TC	0.10	1
Galway	30.49 ⁴⁶	41 ⁴²	WSW	2	2	WSW	CO	—	2
Valentia	30.49 ⁴⁶	52 ⁴⁰	N	1	1	SW	O	—	1
Cape Clear ...	30.46 ⁴⁴	51 ⁴³	NW	3	2	S	CM	—	2
Queenston ...	30.38 ³⁶	50 ⁴³	NW	2	2	W	O	—	1
Liverpool ...	30.33 ³⁷	51 ⁴⁴	WNW	2	4	W	CT	0.09	1
Holyhead ...	30.33 ⁴³	52 ⁴⁴	WNW	3	4	WNW	BO	—	2
Pembroke ...	30.43 ⁴⁹	50 ³⁸	WNW	1	2	NE	FO	—	1
Penzance ...	30.44 ⁵⁰	48 ⁴⁴	NE	2	3	E	CO	—	3
Brest	30.39 ³⁹	45 ⁴⁵	NE	4	5	NE	BC	—	4
L'Orient	30.32 ³²	43 ⁴¹	NNE	3	5	NNE	B	—	2
Rochefort ...	30.16 ²⁰	39 ⁴³	NE	5	5	NE	MB	—	2
Plymouth ...	30.42 ⁴⁹	42 ⁴⁰	Z	0	2	E	f	—	1
Weymouth ...	30.39 ⁴⁹	38 ⁴⁰	NW	2	0	Z	BC	—	1
Portsmouth...	30.36 ⁴⁸	38 ³⁸	NNW	2	2	N	CM	—	1
London	30.33 ⁴⁸	39 ³⁶	Z	0	2	NW	cf	—	—
Dover	30.29 ⁴⁶	45 ⁴⁶	N	2	2	NNW	f	—	1
Yarmouth ...	30.28 ⁴⁷	46 ⁴²	NNW	3	3	W	BT	—	3
Scarboro	30.36 ⁴¹	49 ⁴⁴	N	3	5	W	BC	—	3
Shields	30.40 ⁴⁰	50 ⁴³	N	3	6	NW	O	—	2
Heligolnd ...	29.98 ³⁹	48 ⁴³	NNW	8	6	WSW	MC	0.20	7

Sunday.

PROBABLE

Monday.

NNE to WNW
Fresh to light.
Variable.

ON NORTHERN COASTS

NNE to WSW
Moderate to fresh

WNW to NE & back
Moderate
In places some rain.

WESTERN

N to W and SW
Moderate to fresh
with some rain.

E NE to NW
Variable - light to
fresh - generally fine.

SOUTHERN

N to W
moderate to fresh
generally fine

NNE to WNW
~~moderate to fresh.~~

EASTERN

NNW to WSW
Fresh

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V.H.B.

November 6th

Clear day

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn	30. ⁴⁷ 40	33 ⁴⁵	SSW	1	3	NE	cb	0.04	2
Aberdeen.....	30. ⁴³ 41	44 ⁴⁵	NNW	3	5	N	cb	-	3
Leith	30. ⁴⁴ 42	41 ⁴⁹	SW	1	3	N	bf	-	1
Ardrossan	30. ⁴² 44	42 ⁴⁹	W	2	3	SE	b	-	1
Greencastle ...	30. ⁴⁴ 69	44 ⁴⁹	SSW	2	3	E	co	-	2
Valencia	30. ⁴⁵ 66	51 ⁵¹	SSE	2	2	NNW	co	-	2
Cape Clear ...	30. ⁴⁶ 69	51 ⁵¹	SE	2	1	E	cm	-	1
Roche's Point	30. ³⁸ 54	48 ⁵⁰	NE	4	4	NE	oc	-	2
Liverpool.....	30. ³³ 39	40 ⁵¹	NNE	2	3	NE	c	-	1
Holyhead.....	30. ³² 66	42 ⁵²	NNE	2	6	ENE	fb	-	2
Broke Dock	30. ⁴³ 67	41 ⁵⁰	NE	2	2	NNW	orb	-	1
Brest	30. ³⁹ 51	45 ⁴⁵	E	4	5	NNE	co	-	4
L'Orient	30. ³² 39	43 ⁴³	NNE	3	3	NNE	b	-	2
Rochefort.....	30. ³⁶ 32	43 ³⁹	N	5	4	NE	b	-	2
Corunna									
Plymouth.....	30. ⁴² 63	45 ⁴²	E	2	0	Z	mb	-	1
Weymouth	29. ³⁹ 61	41 ³⁸	NE	5	2	NW	cb	-	4
Portsmouth ...	30. ³⁶ 57	38 ³⁸	NE	4	3	NE	mc	-	3
London	30. ³⁹ 59	40 ³⁹	NE	4	0	Z	fb	-	-
Yarmouth	30. ²⁸ 60	45 ⁴⁶	ENE	6	6	ENE	c	-	4
Scarborough ..	30. ³⁶ 68	47 ⁴⁹	ENE	2	6	NNE	co	-	4
Shields.....	30. ⁴⁰ 84	48 ⁵⁰	NE	3	6	NE	rc	-	4
Helder									
Heligoland	30. ⁹⁸ 51	33 ⁴⁸	E	6	9	E	oc	-	5
Skudesnaes									

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

REMARKS.

EIGHT A.M.

WEATHER REPORT.

1864.

November 12

Monday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	30.22 ⁷⁰	46 ³³	SW	5	3	NE	CT	0.10	2
Aberdeen ...	30.25 ⁷²	44 ⁴⁴	SW	3	6	N	bc	—	3
Leith	30.35 ⁷²	46 ⁴⁴	W	1	1	SW	f	—	1
Ardrossan ...	30.35 ⁷⁶	44 ⁴²	SW	5	2	SSE	f	0.20	4
Greencastle...	30.41 ⁶⁹	45 ⁴⁴	WSW	2	3	W	CT	—	2
Galway	30.46 ⁶⁹	39 ⁵¹	WSW	3	2	SSE	cr	0.07	3
Valentia	30.50 ⁶⁶	48 ⁴⁹	SSW	1	2	S	o	—	2
Cape Clear ...	30.52 ⁶⁹	45 ⁵¹	NE	2	2	E	cm	—	1
Queenston ...	30.44 ⁵⁶	45 ⁴⁸	WNW	3	4	E	CT	—	1
Liverpool ...	30.56 ³⁹	40 ⁴⁰	SSE	2	3	NE	CT	0.01	2
Holyhead ...	30.46 ⁶³	45 ⁴²	SSW	4	6	ENE	fb	—	2
Pembroke ...	30.58 ⁶⁷	38 ⁴¹	NE	1	2	NE	bm	—	1
Penzance	30.54 ⁶⁷	40 ⁴²	Z	0	6	ENE	cb	—	3
Brest	30.44 ⁵⁹	41 ⁴⁵	ENE	4	5	NE	c	—	4
L'Orient	30.39 ³⁹	36 ⁴³	NE	4	3	NNE	b	—	2
Rochefort ...	30.32 ³²	34 ⁴³	N	4	5	N	c	—	2
Plymouth ...	30.59 ⁶³	37 ⁴⁵	Z	0	5	NNE	b	—	1
Weymouth ...	30.56 ⁶⁴	35 ⁴¹	NE	4	5	NE	cb	—	4
Portsmouth...	30.56 ⁶⁷	36 ³⁰	ENE	2	4	ENE	cm	—	1
London	30.56 ⁶⁵	36 ⁴⁰	NE	2	6	ENE	bf	—	—
Dover	30.54 ⁶⁴	42 ⁴⁶	E	4	7	ENE	bc	—	3
Yarmouth ...	30.58 ⁶⁸	41 ⁴⁵	SE	4	6	N	CT	—	3
Scarboro	30.49 ⁸⁴	34 ⁴⁷	SW	2	5	SE	CT	—	3
Shields	30.42 ⁸⁴	48 ⁴⁸	NW	2	2	NE	cm	—	4
Heligolnd ...	30.55 ⁵⁷	35 ³³	W	1	9	NE	cb	—	2

Tuesday.

PROBABLE

Wednesday.

SW to NW & back ON NORTHERN COASTS

Moderate to fresh
with some rain.

SE to SW & NW

WESTERN

Moderate to fresh
Some rain in places

NE to SE & SW

SOUTHERN

Fresh to moderate

generally fine

NW to NE & back to SW EASTERN

Fresh

generally fine.

V.S.H.B.

NW to SW & SE

Moderate to strong
with rain in places

NW to SW

Moderate to strong
Some rain.

ENE to SSW

Moderate to fresh

~~NE~~ N to W & SW

Moderate to fresh.

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EIGHT A.M.

WEATHER REPORT.

1864. November 8th

1st day

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	30.26 ²²	39 ⁴⁶	W	2	2	WNW	60	0.07	1
Aberdeen ...	30.22 ²⁵	41 ⁴⁴	NW	2	3	SSW	56	0.11	3
Leith	30.24 ³⁵	44 ⁴⁶	N	3	1	S	fc	—	2
Ardrossan ...	30.22 ³⁵	43 ⁴⁷	ESE	3	4	SW	co	—	3
Greencastle...	30.22 ⁴¹	46 ⁴⁴	NE	2	3	WSW	TC	0.24	1
Galway	30.24 ⁴⁶	43 ³⁹	NNW	2	3	WSW	re	—	2
Valentia	30.19 ⁵⁰	48 ⁴⁸	ENE	3	1	W	TC	0.53	2
Cape Clear ...	30.15 ⁴⁴	46 ⁴⁵	SE	3	2	S	T	0.20	2
Queenston ...	30.06 ⁵⁶	49 ⁴⁰	NE	2	1	W	om	0.20	1
Liverpool ...	30.17 ⁴⁶	46 ⁴⁵	ESE	1	2	SW	of	0.09	1
Holyhead ...	30.11 ⁵⁸	49 ³⁸	N	3	6	SSW	ob	—	2
Pembroke ...	30.17 ⁵⁷	45 ⁴⁰	Z	0	3	W	of	0.10	1
Penzance ...	30.18 ⁴⁷	45 ⁴¹	Z	0	3	E	o	—	2
Brest	30.12 ³⁹	43 ³⁶	NE	4	4	NE	o	—	4
L'Orient	30.08 ³²	35 ³⁴	NNE	2	5	NNE	60	—	2
Rochefort ...	30.04 ⁵⁹	(?)28 ³⁷	NE	3	5	NE	6	—	2
Plymouth ...	30.16 ⁴⁶	43 ³⁵	NNE	1	3	NE	m	—	1
Weymouth ...	30.16 ⁴⁶	41 ³⁵	NNE	1	4	NE	co	—	2
Portsmouth...	30.16 ⁵⁶	37 ³⁶	NNE	2	3	NE	om	—	1
London	30.15 ⁵⁴	35 ⁴²	NW	1	4	NE	cf	—	—
Dover	30.16 ⁵⁸	36 ⁴⁶	NNW	2	3	E	cm	—	1
Yarmouth ...	30.13 ⁴⁹	41 ³⁷	SW	2	2	W	o	—	3
Scarboro	30.15 ⁴⁹	45 ⁴⁸	NNE	2	4	SW	of	—	4
Shields	30.21 ⁵⁵	44 ⁴⁸	N	2	2	NW	ob	—	2
Heligolnd ...	29.98 ⁵⁵	46 ⁴⁵	NNW	6	7	WSW	bm	—	7

Wednesday.

PROBABLE

Thursday.

~~W to NW to NE~~ ON NORTHERN COASTS~~back~~ - moderate to strong - ~~rain in places.~~~~W to NW to W.~~ WESTERNModerate to fresh
Some rain.

NW to NE & SE SOUTHERN

Variable - light to fresh

NNE to WSW EASTERN

Fresh

Some rain in places. D.H.B.

W to N & back

Fresh to strong
with some ^{snow or} rain.

N to W and SW

Moderate to strong

^{snow or} rain in places.

E to S and SW

Varying. Fresh -

In places some rain.

NNW to WSW

Strong to moderate

Some rain.

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EIGHT A.M.

WEATHER REPORT.

1864. November 9th

Wednesday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	30.24 ²⁶	36 ³⁹	W	3	2	SSW	b	0.08	1
Aberdeen ...	30.25 ²⁹	36 ⁴¹	WNW	2	3	NNW	cb	—	3
Leith	30.24 ²⁴	41 ⁴⁴	W	1	3	NNE	b f	—	1
Ardrossan ...	30.24 ²²	39 ⁴³	SSE	1	2	SE	hm	—	1
Greencastle ...	30.30 ²²	34 ⁴⁶	WSW	1	2	E	cm	—	1
Galway	30.24 ²⁴	41 ⁴³	NNE	2	3	NNE	c	—	2
Valentia	30.23 ¹⁹	42 ⁴⁸	NNE	1	4	NE	b	—	1
Cape Clear ...	30.23 ¹⁵	44 ⁴⁶	SE	2	2	E	c	0.14	1
Queenston ...	30.31 ¹⁶	44 ⁴⁹	N	2	3	NE	c	—	1
Liverpool ...	30.29 ¹⁷	41 ⁴⁵	NNW	2	3	ENE	m	0.02	1
Holyhead ...	30.23 ¹¹	42 ⁴⁹	ENE	3	4	ENE	b	—	2
Pembroke ...	30.25 ¹⁷	41 ⁴⁵	ENE	1	2	NE	cm	—	1
Penzance ...	30.18 ¹⁸	43 ⁴⁵	E	4	0	Z	cb	0.15	3
Brest	30.12 ¹²	43 ⁴³	ENE	3	4	NE	fo	—	4
L'Orient	30.04 ⁰⁸	36 ³⁵	E	2	2	NE	co	—	2
Rochefort ...	30.00 ⁰⁴	30 ³⁸	ENE	4	3	NE	b	—	2
Plymouth ...	30.19 ¹⁶	41 ⁴³	ENE	1	2	NE	ob	—	1
Weymouth ...	30.20 ¹⁶	39 ⁴¹	NE	3	0	Z	oc	0.06	3
Portsmouth ...	30.14 ¹⁵	38 ³⁷	NNE	3	3	N	mc	—	2
London	30.18 ¹⁶	36 ³⁵	NNE	3	5	NNW	fo	—	—
Dover	30.14 ¹⁶	43 ³⁶	E	3	3	NNW	tc	—	2
Yarmouth ...	30.21 ¹⁸	45 ⁴¹	SE	3	6	N	tc	—	3
Scarboro	30.26 ¹⁵	44 ⁴⁵	ENE	2	3	NE	to	—	3
Shields	30.32 ²¹	43 ⁴⁴	ENE	2	2	ENE	om	—	2
Heligoland ...	30.18 ¹⁸	39 ⁴⁶	ENE	3	5	NE	cb	—	2

Thursday.

PROBABLE

Friday.

W N W to N N E & back ON NORTHERN COASTS

N N W to W S W

Moderate to fresh.

Fresh

generally fine.

Some snow, or rain, in places.

N E to W

WESTERN

N N E to W S W

Moderate to fresh

Fresh.

In places some rain

N E to S E

SOUTHERN

N E to S E

Fresh

Fresh

generally fine.

N E to W N W & W

EASTERN

N to W

Fresh

Fresh to moderate

V.S.H.B.

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EIGHT A.M.

WEATHER REPORT.

1864. *November 10th**2nd day*

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	30.08 ²⁴	38 ³⁶	SW	2	1	SW	b	—	1
Aberdeen ...	30.10 ²⁵	38 ³⁶	W	2	2	WNW	b	—	2
Leith	30.14 ²⁷	40 ⁴⁴	W	1	1	WNW	f	—	1
Ardrossan ...	30.13 ²⁷	41 ³⁹	ESE	1	2	SSE	mb	—	1
Greencastle...	30.16 ²⁹	36 ³⁷	WSW	1	0	Z	cf	—	1
Galway	30.12 ²⁷	41 ⁴¹	WNW	2	2	NNE	c	—	2
Valentia	30.09 ²³	43 ⁴²	Z	0	1	E	co	—	2
Cape Clear ...	30.06 ²³	43 ⁴⁴	NE	2	3	E	om 0.07	—	1
Queenston ...	30.09 ³¹	46 ⁴⁷	N	4	2	NNE	mo	—	2
Liverpool ...	30.14 ²⁹	42 ⁴¹	SE	1	2	N	mf	—	1
Holyhead ...	30.12 ²³	36 ⁴²	ENE	2	3	ENE	b	—	2
Pembroke ...	30.14 ²⁵	39 ⁴¹	E	1	3	ENE	cf	—	1
Penzance	30.26 ¹⁸	39 ⁴³	E	4	4	E	c	—	3
Brest	29.96 ¹²	36 ⁴³	SE	5	4	NE	fo	—	4
L'Orient	29.88 ⁰²	34 ³⁶	ENE	3	3	ENE	co	—	2
Rochefort ...	29.84 ⁰⁰	30 ³⁰	NE	4	4	NE	b	—	2
Plymouth ...	30.06 ¹⁹	40 ⁴¹	NE	1	3	E	mb	—	1
Weymouth ...	30.09 ²⁰	36 ³⁹	NE	4	3	NE	cb	—	4
Portsmouth...	30.08 ¹⁷	34 ³⁸	ENE	3	3	ENE	c	—	2
London	30.13 ¹⁰	32 ³⁶	NE	4	4	N	cb	—	—
Dover	30.12 ¹⁷	38 ⁴³	ESE	4	5	ESE	c	—	3
Yarmouth ...	30.11 ²¹	40 ⁴⁵	SSE	3	2	NNE	om	—	3
Scarboro	30.16 ²⁶	40 ⁴⁴	SW	1	3	N	bc	—	2
Shields	30.20 ³²	38 ⁴³	NW	2	2	NW	fm	—	3
Heligolnd ...	30.18 ¹⁸	42 ³⁹	W	2	1	WSW	b	—	2

Friday.

PROBABLE

Saturday.

NNW to WSW

ON NORTHERN COASTS

WSW to N & back

Fresh

Fresh to moderate

Some snow, or rain, in places

E to N and W

WESTERN

WNW to NNE & back

Fresh

Strong to moderate

In places some rain.

NE to SE

SOUTHERN

NE to SE, and to SW

Fresh

in places — Strong to moderate.

N to W

EASTERN

NNW to WSW

Fresh to moderate

Moderate to fresh.

generally fine.

V.S.H.B.

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m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last report.
Sea-disturbance (1 to 9). Z.—Calm.

EIGHT A.M.
Friday

WEATHER REPORT.

1864. *November 11* ¹⁶²

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.98 ⁰⁸	35 ³⁸	S	1	2	SSW	C	—	1
Aberdeen ...	29.99 ¹⁰	41 ³⁸	SW	1	2	SW	of	—	2
Leith	30.00 ¹³	43 ⁴¹	SSE	1	1	WNW	of	—	1
Ardrossan ...	29.99 ¹⁶	40 ⁴¹	ESE	3	1	NE	of m	—	2
Greencastle...	29.97 ¹⁸	41 ³⁶	SW	1	1	WSW	m	0.02	1
Galway	29.96 ¹⁷	41 ⁴¹	ENE	2	2	NE	C	—	2
Valentia	29.90 ⁰⁹	42 ⁴³	ESE	1	1	E	b	—	1
Cape Clear ...	29.87 ⁰⁵	44 ⁴³	SE	5	4	ESE	cf	0.06	4
Queenston ...	29.91 ⁰⁹	43 ⁴⁶	NE	4	4	E	o	—	3
Liverpool ...	30.02 ¹⁷	42 ⁴²	ESE	1	2	ENE	m	—	1
Holyhead ...	29.91 ¹²	34 ³⁶	ENE	2	3	ENE	b	—	2
Pembroke ...	29.97 ¹⁴	34 ³⁹	E	1	2	ENE	b	—	1
Penzance	29.89 ²⁶	41 ³⁵	ESE	4	6	E	co	—	4
Brest	29.88 ²⁶	36 ²⁶	SE	4	5	NE	cf	—	4
L'Orient	29.80 ⁸⁰	37 ³⁷	ENE	3	3	ENE	o	—	2
Rochefort ...	29.84 ⁸⁶	37 ³⁰	SE	3	3	NE	bo	—	2
Plymouth ...	29.89 ⁰⁶	40 ⁴⁰	Z	0	3	E	bo	—	1
Weymouth ...	29.91 ⁰⁹	37 ³⁶	NE	4	5	ENE	bm	—	4
Portsmouth...	29.93 ⁰⁸	36 ³⁴	E	3	4	E	co	—	2
London	29.97 ¹³	33 ³²	N	1	4	NE	cf	—	—
Dover	29.96 ¹²	39 ³⁸	ESE	3	5	ESE	C	—	2
Yarmouth ...	30.00 ¹¹	42 ⁴⁰	SE	2	3	SE	bc	—	3
Scarboro	30.03 ¹⁶	43 ⁴⁰	N	1	1	SW	cm	0.20	2
Shields	30.06 ²⁹	40 ³⁸	NW	2	2	NW	om	—	3
Heligolnd ...	30.08 ¹⁸	42 ⁴²	—	1	2	S	b	—	2

Saturday.

PROBABLE

Sunday.

SE to SW and NW
Variable - Moderate.
In places some rain, or snow.
NE to SE & back
Moderate to strong
Some rain, or snow
NE to SE
Fresh to
moderate.
Variable - Moderate to
Fresh -

ON NORTHERN COASTS

WESTERN

SOUTHERN

EASTERN

S to W & NW
Fresh to light.
Some rain in places
Easterly to SW
Fresh to moderate
Some rain.
E to S & in places
to SW. Fresh to
moderate.
Variable. Fresh
to light.

W.H.B.

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EIGHT A.M.

WEATHER REPORT.

1864. November 12th

Saturday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.80 ⁹⁸	35 ³⁵	SW	1	1	WNW	bm	—	1
Aberdeen ...	29.85 ⁹⁹	37 ⁴¹	SW	1	1	WSW	bc	—	2
Leith	29.84 ⁹⁰	45 ⁴³	SW	1	1	SSW	f	—	1
Ardrossan ...	29.80 ⁹⁹	40 ⁴⁰	SE	1	3	E	cb	—	1
Greencastle...	29.75 ⁹²	40 ⁴¹	E	1	1	SW	9m	—	1
Galway	29.65 ⁹⁸	41 ⁴¹	SSE	2	2	SE	c	—	2
Valentia	29.48 ⁹⁰	46 ⁴²	SSE	3	1	SE	bc	—	2
Cape Clear ...	29.63 ⁸⁷	46 ⁴⁴	S	6	4	SE	st	0.15	5
Queenston ...	29.68 ⁹¹	49 ⁴³	S	4	3	ESE	c	—	3
Liverpool ...	29.85 ⁹²	37 ⁴²	ESE	2	3	ESE	cm	—	1
Holyhead ...	29.75 ⁹¹	36 ³⁴	Z	0	2	ENE	b	—	1
Pembroke ...	29.77 ⁹⁷	43 ³⁴	SSE	3	3	E	o	—	2
Penzance ...	29.71 ⁸⁹	48 ⁴¹	SSW	4	5	ENE	oc	—	4
Brest	29.76 ⁸⁰	43 ³⁶	SE	3	5	ESE	foc	—	4
L'Orient	29.73 ⁸⁴	39 ³⁷	E	3	3	E	oc	0.08	2
Rochefort ...	29.80 ⁸⁹	41 ³⁷	S	3	4	SE	bo	—	2
Plymouth ...	29.75 ⁸⁹	45 ⁴⁰	SE	1	3	W	ro	—	1
Weymouth ...	29.81 ⁹¹	43 ³⁷	ENE	3	4	NE	oc	—	3
Portsmouth...	29.84 ⁹³	40 ³⁶	E	3	3	E	st	—	2
London	29.86 ⁹⁷	35 ³³	E	1	3	NE	om	—	—
Dover	29.87 ⁹⁶	40 ³⁹	N	1	2	SE	cf	—	1
Yarmouth ...	29.88 ⁹⁰	41 ⁴²	SE	3	3	SE	co	—	3
Scarboro	29.84 ⁹³	40 ⁴³	S	1	1	SE	tc	—	2
Shields	29.89 ⁹⁶	41 ⁴⁰	WNW	1	1	WNW	f	—	2
Heligolnd ...	29.94 ⁶³	36 ⁴²	SE	3	2	SE	bb	—	2

Sunday.

PROBABLE

Monday.

SSE to WNW ON NORTHERN COASTS
Light to fresh
Some rain, or snow.

ESE to SSW WESTERN
Fresh to ~~strong~~ a gale.
with rain.

E to S and SW SOUTHERN
Moderate to strong
with rain in places

SE to SW & NW EASTERN
Variable - light to
fresh.

J. H. B.

SW to NW & back
~~Moderate to strong~~
with some rain.

S to W & NW
~~Fresh to strong~~
Some rain.

SE to SW
Moderate to strong
Some rain

As next above

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EIGHT A.M.

WEATHER REPORT.

1867.

November 13

Sunday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn	29.31 ⁸⁰	34 ³⁵	S	2	1	S	bc	-	1
Aberdeen.....	29.33 ⁸⁵	43 ³⁷	SSE	8	5	SW	bo	-	4
Leith	29.33 ⁸⁴	40 ⁴⁵	SSE	2	2	SE	bo	-	1
Ardrossan	29.17 ⁸⁰	41 ⁴⁰	S	5	6	SW	o	-	7
Greencastle ...	28.85 ⁷⁵	50 ⁴⁰	SE	3	7	SSW	no	-	2
Galway.....	28.73 ⁶⁵	50 ⁴¹	SSE	4	6	SE	cr	-	3
Valencia	28.82 ⁶⁸	49 ⁴⁶	WSW	6	8	S	r	-	6
Cape Clear ...	28.76 ⁶³	45 ⁴⁶	SSW	7	9	S	r	0.60	6
Woolerston Roche's Point	28.89 ⁶⁰	53 ⁴⁹	S	5	4	S	cr	0.03	4
Liverpool.....	29.30 ⁸⁵	42 ³⁷	SE	4	4	SE	co	-	3
Holyhead.....	29.13 ⁷⁵	47 ³⁶	ESE	5	6	ESE	br	0.08	3
Embroke Penzance.....	29.15 ⁷⁷	52 ⁴³	SSW	3	7	S	am	-	2
Brest	29.33 ⁷⁰	52 ⁴³	WSW	6	5	S	ar	0.24	6
L'Orient	29.33 ⁷³	54 ³⁹	SW	4	3	SSW	co	0.47	7
Rochefort.....	29.65 ⁸⁰	45 ⁴¹	S	4	4	S	o	0.04	2
Corunna									
Plymouth.....	29.21 ⁷⁵	52 ⁴⁵	W	5	3	SE	c	-	4
Weymouth....	29.25 ⁸¹	51 ⁴³	S	5	3	ENE	cr	-	5
Portsmouth...	29.34 ⁸⁴	48 ⁴⁰	S	8	3	E	fr	-	7
London	29.48 ⁸⁶	44 ³⁵	SE	3	3	SSW	abr	-	-
Yarmouth	29.56 ⁸⁸	46 ⁴¹	SSW	3	3	SSW	ar	-	4
Scarborough..	29.45 ⁸⁷	43 ⁴⁰	S	3	1	S	o	-	2
Shields.....	29.43 ⁸⁹	43 ⁴¹	SW	4	2	S	ac	-	2
Helder									
Heligoland ...	29.7290 ⁸³	37 ³⁶	SSW	1	1	ESE	o	-	2
Skudesnaes									

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

REMARKS.

EIGHT A.M.

WEATHER REPORT.

1864.

November 14th

Monday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	28.73 ^{29.31}	45 ³⁶	ESE	6	1	S	CO	—	2
Aberdeen ...	28.73 ³³	47 ⁴⁵	SSE	8	9	SSE	T	0.13	6
Leith	28.63 ³³	47 ⁴⁰	SE	2	4	SE	O	—	1
Ardrossan ...	28.53 ⁷⁷	40 ⁴⁴	SSE	4	7	SW	TC	—	3
Greencastle...	28.48 ^{58.88}	47 ⁵⁰	ENE	3	7	SSW	TO	0.24	2
Galway	28.58 ⁷³	46 ⁵⁰	WNW	2	4	SE	2m	—	2
Valentia	28.64 ⁸²	48 ⁴⁹	WNW	6	8	S	R	0.95	6
Cape Clear ...	28.72 ⁷⁶	49 ⁴⁵	NW	10	8	W	TO	0.50	8
Queenston ...	28.68 ⁸⁹	47 ⁵³	WSW	4	6	SE	T	0.43	5
Liverpool ...	28.65 ^{29.30}	45 ⁶²	SE	2	5	ESE	C	0.10	2
Holyhead ...	28.53 ¹³	48 ⁴⁷	SSW	6	7	ESE	TO	0.24	4
Pembroke ...	28.68 ¹⁵	49 ⁵²	NW	5	7	SW	C	0.78	5
Penzance ...	28.85 ⁷⁴	49 ⁵²	WNW	6	9	SSW	O	0.50	5
Brest	29.02 ¹³	48 ⁵²	W	7	5	S	fh	1.07	6
L'Orient	28.92 ³³	52 ⁵⁴	WSW	6	3	SSW	TC	0.92	7
Rochefort ...	29.21 ⁶⁵	52 ⁴⁸	SW	5	6	SW	T	0.98	2
Plymouth ...	28.82 ²¹	48 ⁵²	WSW	3	7	S	T	1.78	3
Weymouth ...	28.79 ²⁵	49 ⁵⁷	WSW	5	5	W	C	?	5
Portsmouth...	28.80 ³⁴	48 ⁴⁰	SW	4	9	S	TC	0.80	3
London	28.78 ⁴⁰	45 ⁴⁴	SW	3	8	S	TC	0.55	—
Dover	28.84 ⁴⁰	45 ⁴⁶	W	5	9	SW	T	0.70	5
Yarmouth ...	28.76 ⁵⁶	48 ⁴⁶	SSW	4	6	SSW	T	0.60	4
Scarboro ...	28.67 ⁴⁵	45 ⁴³	W	1	5	S	O	0.27	3
Shields	28.70 ⁴³	47 ⁴³	SW	2	5	SW	TC	0.43	2
Heligolnd ...	29.03 ⁷²	42 ³⁷	SSE	8	7	SW	BT	0.50	8

Tuesday.

PROBABLE

Wednesday.

E to S and SW ON NORTHERN COASTS

Gales.

rainy -

NW to SW

Gales, squally -

with rain.

SW to NW & back

Fresh to strong gales

rain at times.

E to SW and NW

Varying - Gales, with

intervals - rainy.

NORTHERN = Scotland.

WESTERN = Ireland, Wales, and adjacencies.

SOUTHERN = English Channel and Bay of Biscay.

EASTERN = Eastward England and North Sea.

WESTERN

SOUTHERN

EASTERN

SW to N and back

Gales to strong

rain at times

As above

SW to NW

Strong - squally

with showers

As next above

V.S.H.B.

B.—Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth of an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade. W.—Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last report. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

signals on Saturday and this day.

Cautionary

EIGHT A.M.

WEATHER REPORT.

1864. *November 15th**Tuesday*

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.00 ⁷³	44 ⁴⁵	E	5	7	E	T	0.30	5
Aberdeen ...	28.95 ⁷³	46 ⁴⁷	NE	7	8	ENE	TC	0.10	6
Leith	28.89 ⁶³	44 ⁴⁷	NE	2	3	NNE	OT	0.06	1
Ardrossan ...	28.84 ⁵³	44 ⁴⁸	NE	1	4	SE	CB	—	1
Greencastle...	28.93 ⁴⁸	47 ⁴⁷	ENE	2	5	ENE	TC	0.11	2
Galway	28.93 ⁵⁸	43 ⁴⁶	WNW	2	2	WSW	ent	—	2
Valentia	29.03 ⁶⁴	50 ⁴⁸	NNW	7	7	NW	R	0.13	8
Cape Clear ...	28.93 ⁷²	47 ⁴⁹	NW	4	7	NW	C	0.10	3
Queenston ...	28.88 ⁶⁰	48 ⁴⁷	NW	3	6	SW	C	—	2
Liverpool ...	28.78 ⁶⁵	44 ⁴⁵	E	2	3	SSE	cf	0.30	1
Holyhead ...	28.70 ⁵³	48 ⁴⁸	NNE	4	7	SSW	fb	0.50	3
Pembroke ...	28.70 ⁵⁸	46 ⁴⁹	NNW	3	7	W	C	0.49	4
Penzance ...	28.83 ⁸⁵	50 ⁴⁹	NW	7	8	WNW	CO	0.25	5
Brest	28.86 ⁵²	52 ⁴⁸	NW	8	6	WSW	ftc	0.28	6
L'Orient	28.82 ⁹²	54 ⁵²	W	8	6	W	OT	0.32	8
Rochefort ...	29.10 ²¹	50 ⁵²	W	5	7	W	T	0.20	6
Plymouth ...	28.75 ⁸²	50 ⁴⁸	WNW	1	3	SW	CT	0.31	3
Weymouth ...	28.73 ⁷⁹	47 ⁴⁹	NW	1	6	W	CT	0.23	4
Portsmouth...	28.74 ⁸⁰	47 ⁴⁸	SSW	3	5	SW	ht	0.14	2
London	28.79 ⁷⁸	39 ⁴⁵	WSW	1	5	SW	cf	—	—
Dover	28.83 ⁸⁴	50 ⁴⁵	WSW	2	5	WSW	R	1.00	2
Yarmouth ...	28.84 ⁷⁶	43 ⁴⁸	SW	3	4	WSW	C	—	2
Scarboro	28.81 ⁶⁷	43 ⁴⁵	WNW	1	3	SW	fo	0.20	2
Shields	28.86 ⁷⁰	44 ⁴⁷	N	2	1	SW	f	—	2
Heligolnd ...	28.90 ⁰³	43 ⁴²	SW	2	8	SSE	o	0.10	3

Wednesday.

PROBABLE

ON NORTHERN COASTS

*Thursday.**W to N and E
Strong - rainy -*

WESTERN

*W to NW
Gales with rain*

SOUTHERN

*W to N & NW
Strong - generally*

EASTERN

*gale & rain in places
on next day
above.*

NORTHERN = Scotland.

WESTERN = Ireland, Wales, and adjacencies.

SOUTHERN = English Channel and Bay of Biscay.

EASTERN = Eastward England and North Sea.

B.—Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth of an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade. W.—Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last report. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

Signals on Monday

EIGHT A.M.

WEATHER REPORT.

1864.

November 16th

Wednesday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.36 ^{29.00}	36 ⁴⁶	E	2	5	E	C	0.21	2
Aberdeen ...	29.34 ⁹⁵	40 ⁴⁶	NW	3	8	NE	5b	0.04	6
Leith	29.34 ⁸⁹	43 ⁴⁷	WNW	1	3	N	5f	0.18	1
Ardrossan ...	29.36 ¹¹²	42 ⁴⁴	E	2	4	NE	C	—	1
Greencastle...	29.34 ⁹³	39 ⁴⁷	W	1	2	ENE	CM	0.03	1
Galway	29.47 ⁹³	44 ⁴³	WNW	2	3	WNW	C	—	2
Valentia	29.43 ⁹³	45 ⁴⁷	NE	1	7	N	5b	0.22	4
Cape Clear ...	29.45 ¹⁰⁰	44 ⁴⁷	NW	2	4	NW	5b	0.04	2
Queenston ...	29.34 ⁷⁸	46 ⁴⁴	NW	3	6	NNW	C	—	2
Liverpool ...	29.34 ⁷⁰	44 ⁴⁸	NNW	1	3	NNW	C	—	1
Holyhead ...	29.29 ⁷⁰	44 ⁴⁶	NW	6	6	NNE	b	—	4
Pembroke ...	29.36 ⁸³	47 ⁵⁰	NNW	3	3	NNW	cb	0.20	2
Penzance ...	29.43 ⁸⁶	50 ⁵²	NNW	4	9	NNW	O	—	3
Brest	29.45 ⁸²	48 ⁵⁴	NNW	7	6	WNW	OC	0.08	6
L'Orient	29.34 ¹⁰	48 ⁵⁰	NNW	3	5	NNW	C	0.12	4
Rochefort ...	29.45 ⁷⁵	50 ⁵⁰	NW	4	9	W	5	0.51	6
Plymouth ...	29.34 ⁷³	48 ⁴⁷	NNW	1	6	NW	cf	0.30	3
Weymouth ...	29.34 ⁷⁴	46 ⁴⁷	NW	2	3	N	5c	0.45	3
Portsmouth...	29.30 ⁷⁸	44 ³⁹	NNW	3	3	NE	5m	0.29	2
London	29.26 ⁸³	42 ⁵⁰	WNW	2	6	N	mO	0.04	—
Dover	29.23 ⁸⁶	45 ⁴³	NW	2	4	SW	5m	0.70	2
Yarmouth ...	29.21 ⁸⁶	44 ⁴³	N	3	2	S	C	—	2
Scarboro	29.26 ⁸⁶	46 ⁴⁴	NE	3	5	WNW	O	0.28	4
Shields	29.35 ⁹⁰	48 ⁴³	NE	2	2	NE	5O	0.23	3
Heligolnd ...	29.16	43	ESE	2	1	SW	OC	—	2

Thursday.

PROBABLE

Friday.

E to N and W ON NORTHERN COASTS

Strong to a gale
rain or snow.W to N and back - WESTERN
gales - with rain.NNW to WSW SOUTHERN
fresh to a gale
with rain.NE to NW & SW EASTERN
strong - squally - a gale
in places - with rain J.H.B.NORTHERN = Scotland. WESTERN = Ireland, Wales, and adjacencies. SOUTHERN = English Channel and Bay of Biscay.
EASTERN = Eastward England and North Sea.

B.—Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth of an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade. W.—Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last report. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

Monday.
Cautionary signals on

EIGHT A.M.

WEATHER REPORT.

1864.

November 17th

Thursday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.23 ³⁶	35 ³⁶	W	2	1	S	b	0.09	3
Aberdeen ...	29.30 ³⁶	42 ⁴⁰	S	5	2	NW	bc	—	4
Leith	29.23 ³⁷	42 ⁴³	SE	3	1	SW	fo	—	2
Ardrossan ...	29.09 ³⁶	42 ⁴²	S	5	1	SSW	ot	0.15	4
Greencastle...	28.87 ³⁷	46 ³⁹	ESE	7	8	W	ot	0.17	3
Galway	28.70 ⁴⁷	42 ⁴⁴	SSW	6	2	WNW	er	0.62	7
Valentia	28.72 ⁴³	54 ⁴⁵	SSW	8	10	SSW	to	0.99	5
Cape Clear ...	28.82 ⁴⁵	54 ⁴⁴	WSW	10	9	S	t	0.60	?
Queenston ...	28.83 ³¹	54 ⁴⁶	SW	8	2	NW	ot	0.65	5
Liverpool ...	29.23 ³⁶	44 ⁴⁴	ESE	4	4	ESE	ot	0.08	3
Holyhead ...	29.03 ²⁸	47 ⁴⁷	NNE	6	5	NNW	bt	0.34	4
Pembroke ...	29.09 ³⁶	54 ⁴⁷	S	7	7	SSE	to	0.58	7
Penzance	29.20 ⁴³	55 ⁵²	SW	7	8	SSW	ot	0.25	5
Brest	29.37 ⁴⁵	54 ⁴⁸	SSW	7	6	WNW	or	0.16	6
L'Orient	29.41 ³⁷	55 ⁴⁸	SW	5	3	WNW	ot	0.35	5
Rochefort ...	29.65 ⁴⁵	52 ⁵⁰	S	5	5	NW	ot	0.08	2
Plymouth ...	29.25 ³⁷	53 ⁴⁰	SW	7	3	NNW	ot	0.60	5
Weymouth ...	29.31 ³⁴	51 ⁴⁶	S	6	2	NW	ot	0.60	5
Portsmouth...	29.39 ³⁰	48 ⁴⁴	S	6	3	NNW	ot	0.11	5
London	29.46 ²⁶	44 ⁴²	S	2	4	WNW	ot	0.08	—
Dover,	29.51 ²³	48 ⁴⁵	SSE	5	4	NW	o	—	4
Yarmouth ...	29.53 ²¹	46 ⁴⁴	SSW	3	3	NNW	ot	—	2
Scarboro	29.40 ²⁶	43 ⁴⁶	S	3	5	NE	co	—	4
Shields	29.37 ³⁵	44 ⁴⁸	S	2	2	NE	bm	—	4
Heligolnd ...	29.60 ¹⁶	45 ⁴³	SW	2	1	NE	cb	—	1

Monday - and this day.
Cautionary signal on

Friday.

PROBABLE

Saturday.

NE to NW and SW ON NORTHERN COASTS

Gales to fresh
squally - rainy.SW to NW
Gales to strong -
rainy.

SSE to WNW

varying - a gale to
moderate - with rain.

SE to SW and NW EASTERN

Strong - with squalls,
and rain.

WESTERN

SOUTHERN

EASTERN

V.H.B.

NW to SW

Strong - squally
rain at times.W to N and back
Strong - squally - to
moderate. Showers.

As next above.

N to W

Strong to moderate
rain at times.NORTHERN = Scotland. WESTERN = Ireland, Wales, and adjacencies. SOUTHERN = English Channel and Bay of Biscay.
EASTERN = Eastward England and North Sea.

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EIGHT A.M.

WEATHER REPORT.

1864. November 18th

Friday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	28.83 ²³	45 ³⁵	NE	4	7	ESE	CO	—	3
Aberdeen ...	28.81 ³⁰	49 ⁴²	ESE	6	9	SE	TO	0.10	6
Leith	28.73 ²³	48 ⁴²	NE	3	4	SE	2	0.26	2
Ardrossan ...	28.70 ⁰⁹	47 ⁴⁶	E	5	10	SW	2C	0.15	4
Greencastle...	28.99 ⁰⁷	49 ⁴²	NNW	1	8	ESE	TO	0.23 ¹⁸	1
Galway	29.14 ⁷⁰	42 ⁵⁴	W	4	6	SSW	2	0.80	4
Valentia	29.34 ⁷²	46 ⁵⁴	NW	10	11	W	LT	0.55	8
Cape Clear ...	29.23 ⁸²	47 ⁵⁴	NW	12	8	NNW	LT	0.62	9
Queenston ...	29.18 ⁸⁵	47 ⁵⁴	NW	8	7	SW	TO	0.57	5
Liverpool ...	28.73 ²³	50 ⁴⁴	SSW	4	7	SSW	OT	0.18	3
Holyhead ...	28.63 ⁰⁹	50 ⁴⁷	SSW	10	8	SSE	T	0.39	8
Pembroke ...	29.07 ³⁹	51 ⁵⁴	SW	9	9	SSW	OT	0.42	7
Penzance ...	29.39 ³⁹	48 ⁵⁴	NNW	9	10	WSW	OT	0.20	7
Brest	29.61 ³⁷	50 ⁵⁴	W	9	9	SW	2C	0.16	8
L'Orient	29.57 ⁴¹	52 ⁵⁵	W	6	7	SW	OT	0.35	8
Rochefort ...	29.76 ⁶⁵	54 ⁵²	W	5	4	SW	TO	0.12	5
Plymouth ...	29.29 ²⁵	51 ⁵³	W	10	9	SSW	TC	0.77	8
Weymouth ...	29.28 ²⁹	51 ⁵⁷	W	9	6	S	OT	0.33	7
Portsmouth...	29.26 ³⁹	51 ⁴⁸	SW	10	9	SSW	TC	0.28	9
London	29.18 ⁴⁶	50 ⁴⁴	SW	9	10	SW	LT	0.29	—
Dover,	—	51 ⁴⁸	SW	6	8	SW	T	0.70	5
Yarmouth ...	29.11 ⁵³	50 ⁴⁶	SW	8	10	S	TC	0.60	4
Scarboro	28.81 ⁴⁶	49 ⁶³	S	6	9	S	OT	0.35	5
Shields	28.72 ³⁷	50 ⁴⁴	SSW	6	8	SSW	T	0.23	5
Heligolnd ...	29.44 ⁶⁰	46 ⁴⁵	S	6	8	S	CO	—	7

Thursday.
Cautionary signals on

Saturday.

PROBABLE

Sunday.

N to W and S W ON NORTHERN COASTS

N N W to W S W

Gales to strong
squally - rain at timesStrong - squally
with showers

W to N and back

WESTERN

As above

Gales - to fresh -

Squally - with showers.

As next above

SOUTHERN

North westerly -

Strong to fresh
generally fine.

S W to N & back

EASTERN

W to N & back

Gales to strong
rain at times.Strong -
with showers.NORTHERN = Scotland. WESTERN = Ireland, Wales, and adjacencies. SOUTHERN = English Channel and Bay of Biscay.
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EIGHT A.M.

WEATHER REPORT.

1864. November 19 ¹⁴/₁₁

Saturday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.57 ^{28.13}	45 ⁴⁵	WSW	2	3	W	OC	0.17	2
Aberdeen ...	29.63 ⁶¹	45 ⁴⁹	W	2	6	SE	OB	—	3
Leith	29.66 ⁷³	46 ⁴⁸	SSE	1	3	WNW	TO	0.17	1
Ardrossan ...	29.63 ⁷⁰	46 ⁴⁷	SSE	3	11	WNW	TO	0.15	3
Greencastle...	29.53 ⁵⁹	47 ⁴⁹	S	3	8	NW	TC	0.24	3
Galway	29.37 ^{29.14}	44 ⁴²	S	6	4	W	C	0.10	4
Valentia	29.46 ³⁹	53 ⁴⁶	S	8	10	NW	T	0.28	4
Cape Clear ...	29.50 ⁵³	45 ⁴⁷	WNW	7	8	WNW	R	0.40	6
Queenston ...	29.49 ¹⁸	54 ⁴⁷	S	8	6	WNW	CM	—	6
Liverpool ...	29.76 ^{29.73}	43 ⁵⁰	SSE	2	9	W	OC	0.17	2
Holyhead ...	29.64 ⁶⁵	50 ⁵⁰	SSE	3	10	WNW	OB	0.10	2
Pembroke ...	29.71 ^{29.07}	52 ⁵³	S	3	10	WNW	OC	—	4
Penzance ...	29.74 ³⁹	54 ⁴⁸	SSW	7	9	NW	O	0.10	4
Brest	29.80 ⁶¹	54 ⁵⁰	SSW	7	7	W	Tfo	0.04	6
L'Orient	29.88 ⁵⁷	54 ⁵²	S	5	6	W	C	0.08	6
Rochefort ...	30.04 ⁷⁶	45 ⁵⁶	S	4	5	NW	Of	0.04	2
Plymouth ...	29.79 ²⁹	53 ⁵¹	SSW	4	10	WNW	C	0.25	4
Weymouth ...	29.83 ¹²⁰	52 ⁵¹	S	3	10	W	CO	0.16	4
Portsmouth...	29.84 ²⁶	51 ⁵¹	WNW	3	10	WSW	TC	0.10	2
London	29.89 ¹¹⁰	46 ⁵⁰	S	3	9	SW	BO	—	—
Dover,	29.94 ¹¹	51 ⁵⁰	WSW	3	6	WSW	CO	—	2
Yarmouth ...	29.89 ²⁰	41 ⁴⁹	WSW	4	10	WSW	OC	—	3
Scarboro	29.74 ²⁰	42 ⁴⁹	WNW	2	8	SW	OB	0.08	3
Shields	29.75 ⁷²	44 ⁵³	WNW	2	8	NW	CB	—	4
Heligoland ...	29.81 ^{29.44}	48 ⁴⁶	WSW	6	8	SW	C	0.10	4

Barometer pressure 24 lbs. on foot at 2 p.m. 18.5

Sunday.

PROBABLE

Monday.

ON NORTHERN COASTS

NW to W. SW
Strong - generally
showery.
as above

WESTERN

W to N
Unsettled - Strong.
Squally - with rain
SW to NW
Fresh to strong -
fine

SOUTHERN

NW to SW
Gross to fresh
generally fine -
W to N and back
Strong with showers

EASTERN

SW to NW
Fresh to strong
showery -
as next above

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Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth of an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade. W.—Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last report. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

Cautionary signals on Thursday

November 20th

un-day

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Extreme Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn	29.54 ⁵⁷	42 ⁴⁵	SW	1	2	SW	C	-	2
Aberdeen.....	29.58 ⁶³	50 ⁶⁵	S	5	5	SW	O	-	4
Leith	29.54 ⁶⁶	46 ⁴⁶	ESE	2	2	SE	O	-	1
Ardrossan	29.51 ⁶³	46 ⁴⁶	ESE	4	5	SE	O	-	3
Greencastle ...	29.53 ⁵³	49 ⁴⁷	W	1	5	SSE	RC	-	1
Elway.....	29.63 ³⁷	46 ⁴⁴	WSW	2	7	SSW	RC	0.02	2
Valencia	29.68 ⁴⁶	47 ⁵³	WNW	3	6	WNW	RC	-	4
Cape Clear ...	29.72 ⁵⁰	50 ⁴⁵	WNW	7	8	WNW	RC	0.60	6
Roche's Point	29.41 ⁴⁹	50 ⁵⁴	WNW	4	8	S	RC	0.45	2
Liverpool.....	29.52 ⁷⁶	48 ⁴⁵	ESE	3	4	SE	O	-	2
Holyhead.....	29.39 ⁸⁴	52 ⁵⁰	ESE	3	6	SSE	O	-	2
Embroke.....	29.35 ⁷¹	52 ⁵²	SE	3	6	S	Om	-	2
Penzance.....	29.53 ⁸⁰	52 ⁵⁴	WSW	8	7	SSE	f RC	0.47	8
Brest	29.57 ⁸⁰	52 ⁵⁴	WSW	5	6	SSE	OC	0.12	7
L'Orient	29.80 ⁶⁴	50 ⁴⁵	W	4	4	SE	OR	0.08	5
Rochefort.....									
Corunna									
Plymouth.....	29.41 ⁷⁹	54 ⁵³	SSW	5	8	SSE	OR	-	5
Weymouth....	29.49 ⁸³	52 ⁵²	SSE	4	7	SSE	OC	-	5
Portsmouth...	29.54 ⁸⁷	50 ⁵⁷	SSE	4	4	SSE	RC	-	3
London	29.60 ⁸⁹	47 ⁴⁶	S	2	4	ESE	OC	-	-
Yarmouth	29.80 ⁸⁷	42 ⁴¹	S	4	4	SW	OC	-	3
Scarborough..	29.62 ⁷⁴	45 ⁴²	SSW	2	3	SW	OC	-	3
Shields.....	29.64 ⁷⁸	49 ⁴⁴	SW	2	2	SW	m	-	2
Helder.....									
Heligoland....	29.95 ⁸¹	46 ⁴⁸	SSW	2	6	WSW	O	-	2
Skudesnaes....									

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

REMARKS.

Monday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.64 ⁵⁴	45 ⁴²	SSW	3	1	S	c	—	2
Aberdeen ...	29.69 ⁵⁸	43 ⁵⁰	SSW	2	6	SSE	ob	—	3
Leith	29.69 ⁵⁴	48 ⁴⁶	N	2	2	ESE	o	—	1
Ardrossan ...	29.67 ⁵¹	47 ⁴⁶	SSW	3	5	SE	ob	0.17	1
Greencastle...	29.61 ⁵³	46 ⁴⁹	SW	2	5	W	no	0.21	2
Galway	29.64 ⁶³	46 ⁴⁶	WSW	3	7	SSW	er	1.25	2
Valentia	29.66 ⁶⁸	53 ⁴⁷	SW	4	7	S	t	0.64	4
Cape Clear ...	29.48 ⁷³	45 ⁵⁰	WNW	5	6	WNW	e	0.15	4
Queenston ...	29.76 ⁴¹	53 ⁵⁰	SW	4	8	NN	em	—	3
Liverpool ...	29.82 ⁵²	48 ⁴⁸	SSE	1	4	ESE	o	—	1
Holyhead ...	29.76 ³⁹	47 ⁵²	ESE	2	6	ESE	b	—	2
Pembroke ...	29.79 ³⁵	48 ⁵²	WSW	1	3	SE	co	0.38	3
Penzance ...	29.93 ³⁵	51 ⁴⁵	Z	0	10	WNW	o	0.43	3
Brest	30.00 ⁵³	52 ⁵²	NN	5	8	WSW	fr	0.63	4
L'Orient	29.96 ⁸⁰	48 ⁵⁰	WNW	3	6	SSE	oc	0.44	4
Rochefort ...	30.00 ⁴¹	52 ⁵⁰	NW	4	4	W	t	0.47	6
Plymouth ...	29.92 ⁴¹	48 ⁵⁴	Z	0	7	SW	tf	1.40	3
Weymouth ...	29.89 ⁴⁹	48 ⁵²	NN	2	7	S	cb	0.43	3
Portsmouth...	29.86 ⁵⁶	48 ⁵⁰	NNW	2	5	SSW	tm	0.11	1
London	29.87 ⁶⁰	40 ⁴⁷	Z	0	4	SW	of	—	—
Dover	29.91 ⁴¹	48 ⁴²	SSW	3	6	WSW	no	0.25	2
Yarmouth ...	29.84 ⁸⁰	47 ⁴²	WSW	2	4	SSW	tm	—	2
Scarboro	29.80 ⁶²	45 ⁴⁵	WSW	1	4	SW	cf	—	3
Shields	29.80 ⁶⁴	48 ⁴⁹	SW	2	2	SW	om	—	4
Heligoland ...	29.88 ⁸⁵	42 ⁴⁶	S	1	4	ESE	cb	—	2

Tuesday.

PROBABLE

Wednesday.

SSW to WNW ON NORTHERN COASTS

Varying - ~~light to strong~~ -~~Some~~ rain in places.

SSE to W & N2W WESTERN

Varying - moderate to

to strong ^{with} rain. ~~in places~~

W to N & back to SW SOUTHERN

~~Moderate to fresh~~

Some rain.

SSW to N2W EASTERN

Varying - light to fresh

~~generally fine~~

J.H.B.

W to N2W to SSE

moderate to strong

Some rain.

As above

— — —

— — —

NW to SW

moderate to strong

rain in places -

As next above

— — —

— — —

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Tuesday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.45 ⁶⁴	35 ⁴⁵	ESE	2	4	SSW	CO	—	1
Aberdeen ...	29.44 ⁶⁹	38 ⁶³	SSW	1	5	SSE	fm	—	3
Leith	29.41 ⁶⁹	46 ⁶⁸	ESE	2	1	ESE	O	—	1
Ardrossan ...	29.36 ⁶⁷	46 ⁶⁷	S	4	7	SSW	O	0.20	2
Greencastle...	29.36 ⁶¹	41 ⁶⁶	WSW	1	3	WSW	OC	0.20	2
Galway	29.50 ⁶⁴	40 ⁴⁶	WSW	2	3	WSW	C	0.50	2
Valentia	29.59 ⁶⁶	46 ⁵³	NNW	7	3	WSW	f	0.46	6
Cape Clear ...	29.50 ⁶⁸	45 ⁴³	WNW	4	7	WNW	C	—	3
Queenston ...	29.58 ⁷⁶	46 ⁵³	NW	4	6	S	CO	0.35	2
Liverpool ...	29.48 ⁸²	47 ⁴⁸	SSE	2	3	NNE	O	0.21	2
Holyhead ...	29.41 ⁷⁶	49 ⁴⁷	SSW	5	5	SW	OB	0.68	3
Pembroke ...	29.53 ⁷³	48 ⁴⁸	W	3	4	WSW	TO	0.42	3
Penzance ...	29.64 ⁹³	48 ⁵¹	W	3	8	SW	TO	0.33	4
Brest	29.80 ⁸⁰	52 ⁵²	WSW	7	5	W	ge	0.08	6
L'Orient	29.80 ⁸⁶	53 ⁴⁸	W	4	3	W	OT	0.16	4
Rochefort ...	30.04 ⁸⁰	54 ⁵²	W	4	4	NW	O	0.08	2
Plymouth ...	29.64 ⁹²	50 ⁴⁸	SSW	8	3	WSW	f	0.66	5
Weymouth ...	29.62 ⁸⁹	51 ⁴⁹	WSW	4	2	WNW	OC	0.46	3
Portsmouth...	29.63 ⁸⁶	53 ⁴³	WSW	3	3	SSW	f	0.38	2
London	29.64 ⁸⁷	49 ⁴⁰	SW	3	6	SW	O	0.22	—
Dover	29.67 ⁹¹	53 ⁴⁸	SSW	3	5	SSW	f	0.80	3
Yarmouth ...	29.63 ⁸⁷	49 ⁶⁷	WSW	3	3	# SW	fm	—	3
Scarboro	29.50 ⁸⁰	47 ⁴⁵	SW	1	2	WSW	O	0.25	3
Shields	29.48 ⁸⁸	49 ⁴²	SW	2	2	SW	fm	0.41	2
Heligolnd ...	29.92 ⁸⁸	42 ⁴²	SSW	5	1	SE	OM	—	4

Wednesday.

PROBABLE

Thursday.

ON NORTHERN COASTS

SE to ESE
Moderate to strong.
Squally - with rain.
WNW to SSE
strong - In places a gale.
rain at times.

WESTERN

SOUTHERN

W to S
Fresh to strong.
rain in places.
As next above

EASTERN

SE to SW & NW.
Strong - squally -
to moderate. Some rain.
SSW to NNW
Strong - squally - to
moderate. Showers.
SW to NW
Strong to moderate

As next above

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V.H.B.

Wednesday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.34 ⁴⁵	39 ³⁵	SW	4	1	S	o	0.07	2
Aberdeen ...	29.30 ⁴⁴	42 ³⁸	SW	3	1	S	to	—	3
Leith	29.41 ⁴¹	43 ⁴⁶	SW	2	2	SSW	tm	0.10	1
Ardrossan ...	29.42 ³⁶	45 ⁴⁶	S	5	5	NNW	tb	0.26	1
Greencastle...	29.44 ³⁶	36 ⁴¹	NW	1	3	WSW	tc	0.11	1
Galway	29.48 ⁵⁰	43 ⁴⁰	SSW	2	2	WSW	c	0.28	2
Valentia	29.50 ⁵⁹	46 ⁴⁶	NW	2	6	NW	htr	0.36	5
Cape Clear ...	29.52 ⁵⁰	43 ⁴⁶	WNW	6	2	WNW	c	0.26	2
Queenston ...	29.53 ⁵⁸	42 ⁴⁷	N	2	8	NW	tc	0.06	1
Liverpool ...	29.53 ⁴⁸	42 ⁴⁷	SSE	4	4	WNW	cb	0.36	2
Holyhead ...	29.50 ⁴¹	45 ⁴⁹	SSW	4	6	WNW	b	—	3
Pembroke ...	29.61 ⁵³	44 ⁴⁸	W	4	8	NW	htr	0.31	3
Penzance ...	29.64 ⁶⁶	45 ⁴⁸	W	2	4	NW	to	0.20	4
Brest	29.73 ⁸⁰	48 ⁵²	SW	4	6	W	htr	0.16	6
L'Orient	29.70 ⁸⁰	50 ⁵²	SW	3	5	W	co	0.16	4
Rochefort ...	29.96 ⁴⁴	48 ⁵⁴	W	2	5	W	tm	0.08	5
Plymouth ...	29.64 ⁶⁴	44 ⁵⁰	W	1	8	WSW	co	0.38	3
Weymouth ...	29.68 ⁶²	44 ⁵¹	SW	2	6	W	to	0.27	3
Portsmouth...	29.72 ⁶³	45 ⁵³	SW	4	8	W	to	0.18	3
London	29.70 ⁶⁴	42 ⁴⁹	SSW	2	6	WSW	o	0.05	—
Dover	29.75 ⁶⁷	44 ⁵³	SSW	4	6	W	to	0.50	3
Yarmouth ...	29.70 ⁶³	40 ⁴⁹	WSW	4	8	WSW	tc	—	2
Scarboro	29.53 ⁵⁰	40 ⁴⁷	SW	2	6	SW	cb	0.25	3
Shields	29.56 ⁴⁸	41 ⁴⁹	WNW	2	2	WNW	cm	—	2
Heligoland ...	29.69 ⁹²	43 ⁵²	SW	6	8	SE	tc	0.20	6

Thursday.

PROBABLE

Friday.

SE to SW and NW ON NORTHERN COASTS

Strong - squally - to moderate - Some rain.

SSW to NNW

WESTERN

Strong - squally - to moderate - Showers.

SW to NW & back

SOUTHERN

Strong to fresh. rain in places

As next above

EASTERN

SW to N

Fresh - squally - with showers -

W to N

Moderate to strong - generally fine

WSW to WSE

Fresh

As next above.

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Cautionary signals on West & South coasts on Tuesday

V.D.H.B.

EIGHT A.M.

WEATHER REPORT.

1864. November 24th

Thursday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.52 ³⁴	30 ³⁹	S	1	3	WSW	b	—	2
Aberdeen ...	29.51 ³⁰	35 ⁴²	W	1	3	SW	o	—	2
Leith	29.49 ⁴¹	41 ⁴³	WNW	2	1	S	mf	—	1
Ardrossan ...	29.47 ⁴²	37 ⁴⁵	E	1	5	SW	cf	—	1
Greencastle...	29.47 ⁴⁴	35 ³⁶	WSW	1	2	W	cf	—	1
Galway	29.46 ⁴⁸	35 ⁴²	SSW	2	2	SSW	cf	0.27	2
Valentia	29.46 ⁵⁰	40 ⁴⁶	SE	1	5	NNW	tc	0.34	3
Cape Clear ...	29.42 ⁵²	42 ⁴³	SW	8	7	WNW	mo	0.35	7
Queenston ...	29.49 ⁵⁷	40 ⁴²	NW	3	3	SSE	co	—	2
Liverpool ...	29.40 ⁵⁸	38 ⁴²	NNW	2	4	WSW	co	—	2
Holyhead ...	29.37 ⁵⁰	42 ⁴⁵	Z	0	4	SSW	b	—	1
Pembroke ...	29.44 ⁶¹	42 ⁴⁴	NW	1	4	W	c	0.15	2
Penzance ...	29.49 ⁶⁷	44 ⁴⁵	NNW	3	6	NW	o	0.27	3
Brest	29.53 ⁷³	46 ⁴⁸	NNW	6	5	SW	ft	0.63	6
L'Orient	29.49 ⁷⁶	41 ⁵⁰	W	3	4	WNW	c	0.57	4
Rocheport ...	29.54 ⁷⁷	46 ⁴⁸	NNW	2	5	S	t	0.39	5
Plymouth ...	29.44 ⁷⁸	42 ⁴⁷	NW	1	2	WSW	om	0.45	3
Weymouth ...	29.38 ⁸⁰	41 ⁴⁷	WNW	1	3	SE	oc	0.53	3
Portsmouth...	29.32 ⁷²	38 ⁴⁵	NNW	4	4	SSW	to	1.12	3
London	29.27 ⁷⁵	38 ⁴⁷	WSW	6	7	SW	to	1.03	—
Dover	29.25 ⁷⁸	42 ⁴⁷	WSW	4	8	ESE	to	2.20	3
Yarmouth ...	29.08 ⁷⁹	46 ⁴⁶	S	8	10	S	tc	0.70	5
Scarboro	29.36 ⁸²	42 ⁴⁶	SE	4	3	SW	ht	0.41	3
Shields	29.46 ⁸⁶	44 ⁴¹	ESE	1	2	NW	bft	0.50	3
Heligoland ...	29.44 ⁸⁹	49 ⁴³	SE	8	6	SE	co	—	8

Friday.

PROBABLE

Saturday.

WSW to NNE

ON NORTHERN COASTS

Fresh to strong - squally

or snow.

20 NW to NNE

WESTERN

Moderate to strong -
with showers.

20 SW to NNE

SOUTHERN

Fresh to strong
with showers.

Varying much - to NW

EASTERN

and NE. strong - squally -

Unsettled

W.S.H.B.

NW to NE & back

Fresh - squally

with some snow, or rain

NE to W

Strong to moderate

NW to NE & back

Strong to moderate

As next above

with showers.

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4th day

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.01 ⁵²	39 ³⁰	W	3	2	SE	0	0.15	4
Aberdeen ...	29.06 ⁵¹	42 ³⁵	S	4	10	E	0	0.52	8
Leith	29.10 ⁴⁹	42 ⁴¹	SSE	1	4	NNE	0	0.54	1
Ardrossan ...	29.09 ⁴⁷	43 ³⁷	WSW	5	4	E	C	—	3
Greencastle...	29.07 ⁴⁶	36 ³²	SW	3	1	WSW	f	0.04	3
Galway	29.03 ⁴⁶	40 ³⁵	SSW	3	2	SSW	f	0.37	3
Valentia	29.13 ⁴⁶	48 ⁴⁰	SW	3	1	SE	c	0.26	4
Cape Clear ...	29.30 ⁴²	45 ⁴²	E	5	6	W	0	0.50	4
Queenston ...	29.20 ⁴⁹	42 ⁴⁰	W	3	2	W	cm	—	2
Liverpool ...	29.33 ⁴⁰	41 ³⁸	SSE	2	4	WSW	cb	0.10	3
Holyhead ...	29.25 ³⁷	43 ⁴²	S	3	4	NNW	b	—	2
Pembroke ...	29.34 ⁴⁴	42 ⁴²	SW	2	3	NW	c	—	2
Penzance ...	29.44 ⁴³	37 ⁴⁴	NNW	1	5	NW	c	0.15	3
Brest	29.53 ⁴⁹	37 ⁴¹	N	3	4	W	hfc	0.28	4
L'Orient	29.45 ⁴⁷	37 ⁴⁶	N	2	3	W	cb	0.35	2
Rochefort ...	29.45 ⁴⁴	39 ⁴²	SE	4	4	W	sc	0.32	5
Plymouth ...	29.47 ³⁸	35 ⁴¹	Z	0	2	WNW	fc	—	1
Weymouth ...	29.46 ³²	34 ³⁸	WNW	1	3	WNW	c	—	3
Portsmouth...	29.44 ²¹	35 ⁴²	NW	3	4	W	sf	—	1
London	29.43 ²⁵	32 ⁴²	WSW	1	6	WSW	bm	—	—
Dover	29.43 ⁰⁸	37 ⁴⁶	NW	2	4	W	mf	—	2
Yarmouth ...	29.41 ³⁶	37 ⁴²	WSW	3	10	WSW	oc	—	3
Scarboro ...	29.28 ⁴⁶	41 ⁴⁴	SW	2	5	E	0	0.43	2
Shields	29.24 ⁷⁴	43 ⁴⁹	WSW	4	2	SSE	fc	0.45	6
Heligoland ...	29.52	48	WSW	9	10	SE	fm	0.10	8

Antimany signals on all coasts

Saturday.

PROBABLE

Sunday.

SW to NW & NE ON NORTHERN COASTS

Strong - squally -
Some snow or rain.

SW to N & back WESTERN

Strong - squally -
rain at times.

N to W & SW SOUTHERN

Fresh to strong
squally. Unsettled.

W to SW to NNE & back EASTERN

Fresh to strong

Squally - Showery. V.D.H.B.

NW to NE & back

Strong to moderate.

Unsettled -

SW to NW

Fresh - squally

rain in places -

W to SW to NNE & back

Strong to moderate.

As next above

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an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T. — Thermometer exposed in shade.

Wind, direction of (true — two points left of magnetic). F. — Force (1 to 12 — estimated). Ex. — Extreme force since last

Port. D. — Direction of extreme force. I. — Initials: b. — blue sky; c. — clouds (detached); f. — fog; h. — hail; l. — lightning;

misty (hazy); o. — overcast (dull); r. — rain; s. — snow; t. — thunder. R. — Rain-fall, snow or hail (melted), since last

Port. S. — Sea-disturbance (1 to 9). Z. — Calm.

EIGHT A.M.

WEATHER REPORT.

1864. November 26th

Return day

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	28.77 ^{29.07}	35 ³⁹	SW	3	7	S	0	0.17	4
Aberdeen ...	28.44 ^{28.66}	43 ⁴²	ESE	7	10	SSE	0	0.23	8
Leith	28.45 ^{28.70}	43 ⁴²	WNW	2	7	SE	0	0.31	1
Ardrossan ...	28.46 ^{28.69}	42 ⁴³	NE	2	10	SW	0	0.25	2
Greencastle...	28.83 ^{28.97}	40 ³⁶	W	2	5	S	0	0.65	1
Galway	29.09 ^{29.03}	43 ⁴⁰	WSW	2	6	WSW	0	0.47	2
Valentia	29.23 ^{29.13}	45 ⁴⁶	NNW	10	11	NW	0	0.38	7
Cape Clear ...	29.23 ^{29.30}	45 ⁴⁵	SW	5	6	ESE	0	0.50	4
Queenston ...	29.16 ^{29.20}	43 ⁴²	NW	7	6	SW	0	0.30	4
Liverpool ...	28.87 ^{28.93}	44 ⁴¹	WNW	5	6	W	0	0.34	4
Holyhead ...	28.81 ^{28.75}	45 ⁴³	WSW	6	8	SW	0	0.41	4
Pembroke ...	29.04 ^{29.37}	46 ⁴²	NW	8	8	WSW	0	0.39	5
Penzance ...	29.24 ^{29.47}	47 ³⁷	WNW	9	10	WNW	0	0.41	6
Brest	29.41 ^{29.53}	45 ³⁷	NW	8	8	SW	0	0.20	6
L'Orient	29.37 ^{29.45}	43 ³⁹	W	4	5	SSW	0	0.24	7
Rochefort ...	29.49 ^{29.47}	48 ³⁵	NW	6	2	W	0	0.24	6
Plymouth ...	29.12 ^{29.46}	46 ³⁴	NW	7	10	SW	0	0.52	5
Weymouth ...	29.06 ^{29.46}	45 ³⁵	WNW	9	11	NW	0	0.47	7
Portsmouth...	29.05 ^{29.43}	47 ³²	WNW	4	10	SW	0	0.24	3
London	28.97 ^{28.45}	37 ³⁷	WSW	4	9	SSW	0	0.11	—
Dover	29.02 ^{28.41}	40 ³⁷	W	5	10	SW	0	—	4
Yarmouth ...	28.86 ^{28.20}	40 ⁴¹	W	6	10	WSW	0	—	3
Scarboro	28.75 ^{28.24}	39 ⁴³	W	3	10	SSW	0	0.43	4
Shields	28.78 ^{28.52}	40 ⁴⁸	WNW	2	6	WSW	0	0.25	9
Heligoland ...	29.11 ^{28.52}	41 ⁴⁸	SSE	7	5	S	0	—	8

Sunday.

PROBABLE

Monday.

W S W to N E & back ON NORTHERN COASTS

Gales to moderate

Squally - with rain.

W to N

WESTERN

Strong - Squally -
rain at times.

W S W to N N E & back SOUTHERN

Gales to moderate

Squally - with showers

As next above

EASTERN

S W to N W & N E

Strong to fresh.

Squally - with showers.

N W to N E & back to W

Fresh to strong

Squally -

W to N & back

Fresh to strong -

As next above

V.D.H.B.

NORTHERN = Scotland.

WESTERN = Ireland, Wales, and adjacencies.

SOUTHERN = English Channel and Bay of Biscay.

EASTERN = Eastward England and North Sea.

Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade. Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last report. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

Cautionary signals on Friday.

November 27th

Sun. day

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.
					Force.	Direction.			
Nairn	28.77 29.42	36 ³⁵	SW	1	2	SW	o r c	0.42	5
Aberdeen.....	29.42 ⁷⁷	39 ⁴³	W	1	7	ESE	ro	-	8
Leith	29.44 ⁷⁵	42 ⁴³	SW	2	3	SW	o m	-	1
Ardrossan	29.47 ⁷⁶	46 ⁴²	NW	3	9	NW	o c	0.10	4
Greencastle ...	29.44 ⁸²	44 ⁴⁰	SSW	4	5	S	ro	-	3
Salway	29.43 ⁸⁹	46 ⁴³	S	3	2	W	c m	-	3
Valencia	29.49 ⁹²	45 ⁴⁵	SW	6	10	NW	h f	-	4
Cape Clear ...	28.49 ⁹³	43 ⁴⁵	WNW	3	4	W	o r	0.35	2
Queenstown Roche's Point	29.55 ¹⁶	51 ⁴³	SW	5	7	NW	c m	0.15	3
Liverpool.....	29.61 ⁸⁷	44 ⁴⁴	W	3	8	W	c	0.10	3
Holyhead.....	29.57 ⁸¹	46 ⁴⁵	WSW	4	7	W	b	-	3
Penbroke Penzance	29.70 ⁸⁴	49 ⁴⁶	WSW	3	8	NW	co	-	6
Brest	29.88 ⁴¹	46 ⁴⁵	NW	5	7	WNW	tr	0.16	4
L'Orient	29.84 ³⁷	46 ⁴³	W	3	5	WNW	co	0.04	4
Rochefort.....	29.96 ⁴⁹	46 ⁴⁸	N	3	6	WNW	o m	0.16	5
Corunna									
Plymouth.....	29.80 ¹²	46 ⁴⁶	WNW	1	8	NW	co	-	3
Weymouth	29.79 ⁸⁶	47 ⁴⁵	WNW	2	9	WNW	rlm	-	4
Portsmouth ...	29.76 ⁸⁵	41 ⁴¹	W	3	6	WNW	ro	-	2
London	29.64 ⁹⁷	37 ³⁷	W	4	7	W	ro b	-	-
Yarmouth	29.70 ⁸⁶	42 ⁴⁰	W	4	8	W	ro c	-	2
Scarborough ..	29.56 ^{41.75}	41 ³⁹	WSW	2	7	W	b	-	3
Shields.....	29.61 ⁷⁸	43 ⁴⁰	WSW	2	2	WNW	c b	-	9
Helder									
Heligoland	29.40 ¹¹	43 ⁴⁴	WSW	5	6	WSW	c	-	5
Skudesnæs									

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

REMARKS.

Monday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.18 ⁴²	46 ³⁶	W	3	2	SW	OT	0.50	4
Aberdeen ...	29.28 ⁴²	49 ³⁹	SE	8	10	W	T	0.13	9
Leith	29.24 ⁴⁴	52 ⁴²	SE	4	3	SW	mr	-	3
Ardrossan ...	29.21 ⁴⁷	44 ⁴⁶	N	3	8	WSW	20	0.35	6
Greencastle...	29.27 ⁴⁶	46 ⁴⁴	WSW	2	6	S	20	1.05	1
Galway	29.44 ⁴³	42 ⁴⁶	WNW	3	3	S	mr	1.43	2
Valentia	29.43 ⁴⁹	45 ⁴⁵	NNW	6	8	SW	lhr	0.63	5
Cape Clear ...	28.51 ⁴⁹	43 ⁴³	WNW	5	3	WNW	or	0.25	4
Queenston ...	29.40 ⁵⁵	50 ⁵¹	W	4	7	WNW	20	0.07	3
Liverpool ...	29.49 ⁶¹	53 ⁴⁴	SSE	3	8	W	CT	0.17	3
Holyhead ...	29.33 ⁵⁷	53 ⁴⁶	S	7	7	W	br	0.43	6
Pembroke ...	29.52 ⁷⁰	53 ⁴⁹	SW	8	8	SW	TC	0.41	4
Penzance	29.67	53	SW	5	9	NW	TO	0.37	4
Brest	29.84 ⁸⁰	54 ⁴⁶	SW	7	5	NW	fr m	0.44	6
L'Orient	29.88 ⁸⁴	55 ⁴⁶	SSW	5	3	W	02	0.32	6
Rochefort ...	30.12 ⁹⁶	52 ⁴⁶	SW	4	6	WNW	0	0.24	2
Plymouth ...	29.69 ⁸⁰	53 ⁴⁶	SSW	8	7	W	T	0.53	5
Weymouth ...	29.72 ⁷⁹	54 ⁴⁷	SW	5	9	WNW	off	0.49	4
Portsmouth...	29.79 ⁷⁶	53 ⁴¹	SW	6	6	WNW	T	0.27	5
London	29.76 ⁸⁴	52 ³⁷	SSW	5	7	WSW	om	0.05	-
Dover	29.86	52	SSW	6	6	SW	TO	0.07	5
Yarmouth ...	29.79 ⁷⁰	49 ⁴²	SSW	6	8	SSW	T	0.55	4
Scarboro	29.55 ⁵⁰	50 ⁴¹	SSW	5	7	W	60	0.12	5
Shields	29.45 ⁶¹	52 ⁴³	WSW	6	2	WSW	TO	0.26	9
Heligoland ...	30.03 ⁴⁰	42 ⁴³	SW	6	8	WSW	0	-	5

Tuesday.

PROBABLE

Wednesday.

SE to SW
Gales to moderate.
rainy -
As above

ON NORTHERN COASTS

SE to WNW
Varying from moderate
to a gale - with rain.
As above

WESTERN

— " —
— " —

— " —
— " —

SE to WSW
Gales to fresh
with rain.
As next above

SOUTHERN

S to WSW
Strong
rain in places
As next above

EASTERN

— " —
— " —

— " —
— " —

V.D.H.B.

NORTHERN = Scotland. WESTERN = Ireland, Wales, and adjacencies. SOUTHERN = English Channel and Bay of Biscay.
EASTERN = Eastward England and North Sea.

Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth of an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade. W.—Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last report. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

Cautionary Signals on all coasts.

Tues day

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.89 ²⁹	36 ⁴⁶	W	3	2	SW	sc	0.25	2
Aberdeen ...	29.97 ²⁸	37 ⁴⁹	SW	2	7	S	fb	0.07	6
Leith	30.02 ²⁴	42 ⁵²	WSW	2	6	WNW	fc	0.40	1
Ardrossan ...	30.05 ²⁴	45 ⁴⁴	W	7	9	NNW	fc	0.20	8
Greencastle...	30.01 ²⁷	42 ⁴⁶	SW	3	4	W	hc	0.27	2
Galway	30.06 ⁴⁴	42 ⁴²	S	4	2	WSW	c	0.47	2
Valentia	30.13 ⁴³	50 ⁴⁵	SSW	6	6	NNW	fc	0.92	5
Cape Clear ...	28.36 ⁶⁴	45 ⁴⁹	WNW	8	7	WNW	o	0.25	7
Queenston ...	30.19 ⁴³	46 ⁵⁰	SW	4	7	NW	ot	0.07	2
Liverpool ...	30.22 ⁴⁹	43 ⁵³	WSW	2	8	W	cb	0.17	2
Holyhead ...	30.16 ³³	45 ⁵³	SSW	3	8	WNW	b	0.11	2
Pembroke ...	30.28 ⁵²	47 ⁵²	W	3	8	NW	c	0.15	3
Penzance ...	30.38 ⁶⁷	45 ⁵²	W	1	9	W	c	0.10	3
Brest	30.43 ⁸⁴	43 ⁵⁴	NW	4	7	W	fc	0.04	4
L'Orient	30.39 ⁸⁸	37 ⁵⁵	NNW	2	4	WNW	b	0.12	4
Rochefort ...	30.47 ⁹²	46 ⁶²	N	2	4	ESE	fc	—	5
Plymouth ...	30.37 ⁶⁹	41 ⁵³	Z	0	9	W	cf	0.33	3
Weymouth ...	30.37 ⁷²	41 ⁵⁴	WNW	1	8	W	fc	0.23	3
Portsmouth...	30.35 ⁷⁶	41 ⁵²	W	2	8	SW	fm	0.15	2
London	30.32 ⁸⁶	37 ⁵²	WNW	3	8	SW	fb	—	—
Dover	30.36 ⁷⁹	41 ⁵²	WSW	3	8	WSW	fc	0.07	1
Yarmouth ...	30.21 ⁵⁵	38 ⁴⁹	W	2	8	S	fb	—	3
Scarboro	30.13 ⁴⁵	40 ⁵⁰	WSW	1	8	SW	cb	—	2
Shields	30.23 ⁸³	42 ⁵²	WNW	4	6	WNW	b	0.30	6
Heligoland ...	30.04 ⁸³	47 ⁶²	WNW	3	7	WSW	sc	0.25	5

Wednesday.

PROBABLE

Thursday.

sw to W & back
 Frying from moderate
 to strong - rain in places
 As above

ON NORTHERN COASTS

NW to SW
 Fresh to strong -
 Unsettled.
 As above

WESTERN

W to NW & back
 Fresh to strong
 As next above

SOUTHERN

WSW to NNW
 Fresh to strong
 Squally -
 As next above

EASTERN

V.D.H.B.

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Wednesday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.44 ³⁹	54 ³⁶	SW	4	2	WSW	o ⁺	0.13	2
Aberdeen ...	29.52 ²⁷	47 ³⁷	S	8	10	S	r	0.07	4
Leith	29.56 ²⁶	50 ⁴²	S	7	3	S	o ⁺	0.26	6
Ardrossan ...	29.54 ²⁵	48 ⁴⁵	SSW	9	11	SSW	TC	0.15	9
Greencastle...	29.54 ²¹	49 ⁴²	WSW	4	8	SW	TC	0.31	3
Galway	29.40 ²⁶	42 ⁴²	WSW	3	4	SSW	C	0.62	2
Valentia	29.79 ¹³	46 ⁵⁰	W	3	9	SW	re	1.02	6
Cape Clear ...	28.68 ²⁶	42 ⁴⁵	WNW	4	5	WNW	ce	0.35	4
Queenston ...	29.48 ¹⁶	49 ⁴⁶	SW	3	8	SW	co	0.11	2
Liverpool ...	29.92 ²²	49 ⁴³	ENE	5	7	SSE	co	—	4
Holyhead ...	29.45 ¹⁶	50 ⁴⁵	ESE	11	6	SSW	bt	0.44	8
Pembroke ...	29.98 ²⁸	50 ⁴⁷	SW	9	9	SW	ct	0.18	4
Penzance ...	30.12 ³⁸	52 ⁴⁵	SW	8	6	SW	o ⁺	—	6
Brest	30.28 ⁴³	50 ⁴³	SSW	6	5	SW	geo	—	6
L'Orient	30.32 ³⁹	50 ³⁷	S	4	2	S	bc	—	3
Rochefort ...	30.43 ⁴⁷	37 ⁴⁶	SE	3	3	N	b	—	2
Plymouth ...	30.18 ³⁷	52 ⁴¹	SW	10	5	SW	mo	—	8
Weymouth ...	30.22 ³⁷	50 ⁴¹	SW	5	1	WNW	bo	—	5
Portsmouth...	30.30 ³⁵	47 ⁴¹	SW	6	3	W	c	—	5
London	30.27 ³²	44 ³⁷	SSW	5	3	WNW	bc	—	—
Dover	30.35 ³⁶	45 ⁴¹	SW	6	6	WSW	c	—	5
Yarmouth ...	30.36 ²¹	42 ³⁸	SW	4	2	WNW	o	—	3
Scarboro	29.99 ²³	44 ⁴²	SSW	5	3	WSW	bo	0.14	4
Shields	29.84 ²³	48 ⁴²	SW	8	2	SW	T	—	4
Heligolnd ...	30.42 ²⁴	43 ⁴⁷	SW	3	3	NW	bc	—	4

Thursday.

PROBABLE

Friday.

WNW to SSE

ON NORTHERN COASTS

Gales to moderate
with rain

SE to SW and NW

WESTERN

Gales to moderate.
with rain at times.

As next above.

SOUTHERN

SSE to WNW

EASTERN

A gale to moderate
rain at times.

SW to NW & back

Varying from moderate to
a gale - Some rain.

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Cautionary signals on Monday