

EIGHT A.M.  
*Mon-day*

WEATHER REPORT.

1864. *May 2<sup>nd</sup>*

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn .....	29.61	51	NW	2	3	SW	tc	0.50	2
Aberdeen ...	29.60	53	NW	5	6	SSW	tc	0.50	3
Leith .....	29.68	50	WNW	4	2	S	-	0.32	2
Ardrossan ...	29.74	51	S	4	3	NNW	co	0.20	3
Greencastle...	29.82	52	W	3	5	N	to	0.28	2
Galway .....	30.03	56	W	2	2	WSW	2	0.47	2
Valentia .....	30.04	53	WNW	4	6	S	tf	1.30	3
Cape Clear ...	30.06	52	WNW	6	3	WNW	mt	1.40	4
Queenston ...	29.91	58	W	2	3	WSW	0	0.17	1
Liverpool ...	29.82	53	W	6	5	W	0	0.29	3
Holyhead ...	29.83	48	WSW	6	7	SW	tc	0.45	4
Pembroke ...	29.98	53	WNW	4	4	SW	to	0.25	4
Penzance ....	30.10	54	NW	5	6	W	om	0.25	4
Brest .....	30.20	54	WNW	6	4	WSW	cm	0.08	4
L'Orient .....	30.12	54	WNW	6	3	W	co	0.04	3
Rochefort ...	30.24	54	W	4	3	NNE	ct	-	2
Plymouth ...	30.04	56	W	3	4	SSW	0	0.28	2
Weymouth ...	29.95	55	WNW	4	3	WSW	co	0.23	3
Portsmouth...	29.92	54	WNW	4	6	WSW	to	0.12	3
London .....	29.86	56	W	4	6	WNW	to	0.15	-
Dover .....	29.85	58	SW	3	1	SW	bt	-	2
Yarmouth ...	29.74	55	NW	5	3	NNE	to	0.50	2
Scarboro .....	29.68	55	W	2	4	S	oc	0.25	3
Shields .....	29.65	56	NW	6	2	SE	tb	0.58	4
Heligoland ...	29.87	40	SE	3	4	NW	cr	-	3

*South Come on all coasts this (Monday) morning.*

*Tuesday.*

PROBABLE

*Wednesday.*

*NW to SW  
Moderate to strong.  
with rain at times.  
As above.  
and to a gale*

ON NORTHERN COASTS

*SW to NW  
Fresh - to strong  
with showers.  
As above  
or and to - a gale*

*WSW to WSW  
Moderate to strong -  
with some rain.  
WSW to WSW  
Fresh -  
Some rain.*

SOUTHERN

*WSW to WSW  
Strong to fresh with rain  
Showers in a few places.  
As next above*

EASTERN

*J.H.B. 186*

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



EIGHT A.M.

## WEATHER REPORT.

1864.

May 3<sup>rd</sup>

Fest day

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn .....	29.71	47	SSW	1	2	W	oc	0.23	2
Aberdeen ...	29.76	49	SE	3	7	WNW	to	0.25	2
Leith .....	29.74	54	WNW	2	2	NW	ob	—	1
Ardrossan ...	29.78	50	N	3	4	NW	bc	—	2
Greencastle...	29.83	51	NW	3	4	W	tc	0.20	1
Galway .....	29.95	56	WNW	2	4	W	h	0.38	2
Valentia .....	30.02	53	NW	2	7	WNW	f	0.14	4
Cape Clear ...	30.00	53	WNW	4	8	WNW	mo	0.50	4
Queenston ...	29.85	57	WNW	4	6	WNW	c	—	2
Liverpool ...	29.79	50	N	3	6	W	o	0.24	3
Holyhead ...	29.82	50	SSE	3	7	WSW	c	0.38	3
Pembroke ...	29.89	53	WNW	5	57	WNW	o	0.10	3
Penzance ...	30.01	54	NW	7	8	WNW	mo	—	4
Brest .....	30.08	54	WNW	6	5	WNW	om	0.20	4
L'Orient .....	30.04	55	WNW	5	5	WNW	o	—	4
Rochefort ...	30.12	57	NW	5	5	W	tf	—	5
Plymouth ...	29.94	55	NW	8	5	WNW	mt	—	5
Weymouth ...	29.87	55	NW	4	5	W	o	—	4
Portsmouth...	29.79	55	WNW	7	7	SW	tc	0.18	5
London .....	29.72	56	W	6	7	W	to	0.18	—
Dover .....	29.70	58	WSW	8	3	SW	c	—	6
Yarmouth ...	29.79	48	ENE	4	6	NW	to	0.50	3
Scarboro .....	29.75	50	E	1	5	NNW	ct	—	3
Shields .....	29.77	52	NNW	2	2	NW	c	—	2
Heligolnd ...	29.79	41	ESE	5	6	SE	ro	0.20	3

Wednes-day.

PROBABLE

Thursday.

E to SW and NW ON NORTHERN COASTS

Fresh to strong

rain at times

W to N and back. WESTERN

Strong - squally - to moderate.

rain at times.

W SW to NNW

Strong to fresh -

with rain at times.

NW to NE &amp; back to W. EASTERN

Strong to fresh -

with rain showers. J.H.B.

NORTHERN = Scotland.

WESTERN = Ireland, Wales, and adjacencies.

SOUTHERN = English Channel and Biscay Bay.

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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.

W to N and back

Fresh

with showers.

NW to SW

Moderate to strong -

with some rain.

As next above

NNW to W SW -

Fresh -

Showery -



EIGHT A.M.

## WEATHER REPORT.

1864.

May 4<sup>th</sup>

Wednesday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn .....	29.73	52	SSW	1	2	SSW	OC	0.24	1
Aberdeen ...	29.84	44	SSE	3	7	SE	T	0.22	3
Leith .....	29.79	53	SE	2	2	E	bo	—	1
Ardrossan ...	29.77	51	S	3	3	W	C	—	2
Greencastle...	29.76	52	WSW	1	3	NW	TC	0.07	1
Galway .....	29.85	56	WNW	2	2	WNW	br	0.17	2
Valentia .....	29.88	55	NW	2	3	WNW	fc	0.37	3
Gape Clear ...	29.90	52	WNW	3	4	WNW	mo	0.53	2
Queenston ...	29.78	57	W	2	6	NW	C	—	1
Liverpool ...	29.83	53	SW	1	6	W	O	0.25	2
Holyhead ...	29.80	50	SSW	4	4	SW	CO	0.15	2
Pembroke ...	29.88	51	WNW	1	5	WNW	OT	0.26	2
Penzance ...	29.94	53	NW	2	7	NW	mo	0.10	3
Brest .....	30.00	54	WNW	6	6	WNW	mo	0.04	4
L'Orient .....	29.96	55	WNW	5	5	WNW	O	—	4
Rochefort ...	30.08	57	NW	4	6	NW	TO	0.04	2
Plymouth ...	29.89	57	WNW	2	8	NW	O	0.35	3
Weymouth ...	29.83	56	N	2	5	WNW	C	0.24	2
Portsmouth...	29.83	52	SE	3	8	NW	T	0.28	2
London .....	29.88	48	SSE	3	6	W	OT	0.18	—
Dover .....	29.92	47	S	6	4	NE	mt	0.09	4
Yarmouth ...	29.95	47	S	6	3	ENE	O	—	3
Scarboro .....	29.88	46	SSE	3	4	SE	cm	0.21	4
Shields .....	29.88	48	SSW	2	2	SE	TO	—	3
Heligolnd ...	30.11	37	SSE	2	4	E	CS	—	1

Thursday.

PROBABLE

Friday.

ON NORTHERN COASTS

E to SW and NW  
~~light to fresh.~~  
 rain in places.  
 NW to SW

SW to NW & back  
 Fresh to strong  
 with some rain  
 As above

WESTERN

Moderate to strong.  
 with some rain.  
 As next above

SOUTHERN

WSW to NNW & back  
 Strong to fresh -

EASTERN

SSE to WSW  
 Fresh -  
 rain in places.

SSW to NNW  
 Fresh -

NORTHERN=Scotland.

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EIGHT A.M.

## WEATHER REPORT.

1864.

May 5<sup>th</sup>

EIGHT A.M.

Fresh day

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn .....	29.78	50	S	1	3	S	b	0.11	1
Aberdeen ...	29.84	47	SSW	2	6	SSE	fm	0.15	2
Leith .....	29.84	52	WNW	2	2	SE	t	0.23	1
Ardrossan ...	29.82	53	S	3	2	S	b	—	2
Greencastle...	29.49	50	W	1	2	SW	tc	0.47	1
Galway .....	29.86	55	W	2	2	WNW	c	0.17	2
Valentia .....	29.86	50	NW	1	3	WNW	tc	0.25	2
Cape Clear ...	29.88	54	W	1	2	WSW	c	—	1
Queenston ...	29.45	55	W	1	3	SW	c	—	1
Liverpool ...	29.90	51	SSE	1	2	W	cf	0.10	2
Holyhead ...	29.86	54	SSW	2	4	SSW	cb	—	2
Pembroke ...	29.91	53	WSW	1	4	WNW	bc	0.10	2
Penzance ....	29.96	54	WSW	3	4	NW	c	—	3
Brest .....	30.00	57	W	4	6	W	fc	0.04	2
L'Orient .....	29.92	59	WSW	1	6	W	co	—	3
Rochefort ...	30.04	55	W	1	5	W	om	—	1
Plymouth ...	29.95	56	WSW	1	3	NW	ob	0.23	1
Weymouth ...	29.96	54	W	1	3	N	c	0.15	2
Portsmouth...	29.95	51	SE	3	3	S	to	0.35	2
London .....	29.96	48	S	1	4	SE	to	0.12	—
Dover .....	30.01	49	SE	3	3	SE	to	0.60	2
Yarmouth ...	30.01	49	S	3	3	S	c	—	2
Scarboro .....	29.93	46	S	3	4	SSE	o	0.17	4
Shields .....	29.91	51	SW	2	2	S	o	—	4
Heligoland ...	30.17	41	SE	3	4	E	b	—	2

Fri day.

PROBABLE

Saturday.

S 20 to NW and back ON NORTHERN COASTS

S 20 to SE

Moderate to strong.  
with some rain.

Fresh to strong

Some rain -

As above

WESTERN

W to S

Strong

rain in places -

SSW to WNW

SOUTHERN

W N W to S S W

Fresh.

Moderate to strong

with rain in places -

with some rain -

S to W

EASTERN

As next above

Moderate to fresh

Some rain

V.H.B.

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EIGHT A.M.

## WEATHER REPORT.

1864.

May 6<sup>th</sup>3<sup>rd</sup> day

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn .....	29.76	54	SW	2	1	SSE	c	0.10	1
Aberdeen ...	29.83	49	SSW	3	4	S	tc	0.17	3
Leith .....	29.83	54	S	2	2	NW	to	0.12	1
Ardrossan ...	29.83	52	S	2	6	SW	cb	—	1
Greencastle...	29.79	49	WSW	3	4	E	fc	0.08	3
Galway .....	29.86	55	SSW	3	2	W	c	—	2
Valentia .....	29.88	53	W	1	4	WSW	cb	—	3
Cape Clear ...	29.86	52	SW	1	1	W	bc	—	1
Queenston ...	29.76	53	ESE	2	4	SW	co	0.50	1
Liverpool ...	29.92	54	SSE	3	3	SSE	oc	0.16	2
Holyhead ...	29.88	47	WNW	4	4	SSW	ct	0.20	2
Pembroke ...	29.90	50	SSE	1	3	SW	ct	0.09	2
Penzance ...	29.92	51	SSW	3	4	SW	om	—	3
Brest .....	29.92	52	SE	3	4	SW	om	—	4
L'Orient .....	29.88	57	E	3	3	SW	cb	—	2
Rochefort ...	29.92	54	ENE	3	2	W	cb	—	1
Plymouth ...	29.93	55	SSE	2	2	S	bo	—	1
Weymouth ...	29.96	50	ESE	4	1	W	cf	—	3
Portsmouth...	29.98	52	NNE	3	3	SSW	o	—	2
London .....	29.99	48	SE	2	4	SE	bo	—	—
Dover .....	30.02	57	SE	1	1	SE	b	—	1
Yarmouth ...	30.03	53	S	3	2	SSE	cb	—	2
Scarboro .....	29.95	57	S	2	5	SSE	o	0.27	3
Shields .....	29.92	52	SW	1	2	SW	cm	—	2
Heligoland ...	30.25	41	SE	6	5	E	u	—	4

Saturday.

PROBABLE

Sunday.

SW to SE

ON NORTHERN COASTS

SE to SW

Fresh

Fresh to strong

with some rain.

rain in places.

SSW to ESE

WESTERN

SSE to WSW

Moderate to strong  
with some rain.Fresh to strong -  
with showers.

As next above

SOUTHERN

As next above

— " —

— " —

— " —

— " —

SSE to WSW

EASTERN

SSE to WSW

Moderate to fresh.

Fresh -

with some showers.

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EIGHT A.M.  
*Tuesday*

WEATHER REPORT.

1864. *May 7<sup>th</sup>*

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn .....	29.46	50	SW	2	4	SW	c	—	1
Aberdeen ...	29.43	51	NW	5	4	SSW	ob	—	3
Leith .....	29.48	53	W	3	2	S	ob	—	1
Ardrossan ...	29.49	51	N	2	4	SW	cb	—	1
Greencastle...	29.83	51	W	2	3	WSW	c	0.14	1
Galway .....	29.88	58	WSW	2	0	Z	c	—	2
Valentia .....	29.84	54	SSW	1	2	W	cb	—	1
Cape Clear ...	29.84	? 44	NE	1	2	NW	b	—	1
Queenston ...	29.44	51	NW	1	4	SW	c	—	1
Liverpool ...	29.86	51	WNW	2	3	SSE	oc	0.42	2
Holyhead ...	29.85	51	WNW	3	4	NW	cb	0.35	2
Pembroke ...	29.84	49	N	1	3	SW	fb	0.44	2
Penzance ...	29.90	52	ESE	1	3	NW	ob	0.10	2
Brest .....	29.84	54	NNE	5	3	SE	co	—	4
L'Orient .....	29.46	54	NNE	4	3	S	bc	—	3
Rochefort ...	29.84	63	S	4	2	SE	mb	—	2
Plymouth ...	29.84	53	WNW	2	2	W	mb	—	1
Weymouth ...	29.84	54	NE	2	0	Z	fb	0.45	1
Portsmouth...	29.82	52	NE	3	3	SSE	tc	0.55	2
London .....	29.82	50	N	1	4	ENE	fb	0.44	—
Dover .....	29.81	55	WNW	2	1	SE	bc	0.09	1
Yarmouth ...	29.91	52	N	4	3	SSE	fo	0.40	3
Scarboro .....	29.49	50	WNW	2	4	SSE	ob	0.50	3
Shields .....	29.49	50	NW	2	2	ESE	fb	0.95	2
Heligolnd ...	30.02	44	SE	6	5	SE	b	—	6

*Sun day.*

PROBABLE

*Monday.*

ON NORTHERN COASTS

*W to N*  
*Fresh - a few*  
*showers in places*  
*W to NW*  
*Moderate to fresh*  
*showery*  
*S to W*  
*Fresh - Fine*  
*W to NW*  
*Moderate*  
*Fine*

WESTERN

SOUTHERN

EASTERN

*NW to SW*  
*Moderate to fresh*  
*Some showers*  
*As above*  
*W to NW*  
*Moderate to*  
*Fresh*  
*W to N*  
*Moderate - fine*

NORTHERN = Scotland.

WESTERN = Ireland, Wales, and adjacencies.

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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.



EIGHT A.M.  
*sun day*

WEATHER REPORT.

1864. *May 8<sup>th</sup>*

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn .....									
Aberdeen ...			ESE	6	5	NW			
Leith .....			NE	4	2	ESE			
Ardrossan ...			NW	4	5	S			
Greencastle...			E	4	5	NNE			
Galway .....			E	3	3	E			
Valentia .....									
Cape Clear ...									
Queenston ...			E	6	2	S			
<i>R.P.</i> Liverpool ...			SE E	6 2	6 2	SE E			
Holyhead ...			ENE	5	4	WNW			
Pembroke ...			SE	6	6	SW			
Penzance . ...									
Brest .....			E	4	6	NE			
L'Orient .....			SSE	3	3	ESE			
Rochefort ...			SE	3	2	SW			
Plymouth ...			E	10	2	S			
Weymouth ...			ESE	6	0	Z			
Portsmouth...			E	3	3	SSW			
London .....			E	4	1	NE			
Dover .....									
Yarmouth ...			E	2	3	E			
Scarboro .....			SE	2	3	NE			
Shields .....			SE	2	2	WNW			
Heligolnd ...									

*day.*

PROBABLE

*day.*

ON NORTHERN COASTS

WESTERN

SOUTHERN

EASTERN

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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.



EIGHT A.M.

## WEATHER REPORT.

1864. *May 9<sup>th</sup>**Monday*

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn .....	29.97	46	ESE	3	1	W	C	—	2
Aberdeen ...	29.98	47	E	6	7	ESE	b	—	4
Leith .....	29.88	49	ESE	4	5	NE	O	—	3
Ardrossan ...	29.79	47	SW	6	6	E	bc	—	5
Greencastle...	29.72	47	E	6	7	NNE	CO	—	5
Galway .....	29.55	52	E	3	2	WSW	f	0.62	3
Valentia .....	29.47	54	SSW	2	6	ESE	f	0.57	3
Cape Clear ...	29.48	60	S	2	8	ESE	TO	0.70	2
Queenston ...	29.39	53	SE	2	6	E	OC	0.88	2
Liverpool ...	29.73	48	E	4	4	E	CO	—	3
Holyhead ...	29.62	48	ENE	7	7	E	C	—	5
Pembroke ...	29.60	49	SE	4	6	SE	OT	0.13	3
Penzance ...	29.60	50	SE	6	9	ESE	O	0.37	4
Brest .....	29.61	54	W	4	6	NE	O	0.04	4
L'Orient .....	29.53	59	NW	3	3	SE	O	0.20	3
Rochefort ...	29.57	61	W	4	3	SE	OT	0.28	5
Plymouth ...	29.60	49	ESE	7	8	E	f	0.93	5
Weymouth ...	29.58	48	E	4	7	ESE	O	0.55	5
Portsmouth...	29.56	48	ENE	4	6	ESE	f	0.26	3
London .....	29.63	47	E	4	6	E	OT	<del>0.26</del>	—
Dover .....	29.60	47	ENE	6	5	ENE	er	0.09	4
Yarmouth ...	29.72	47	ESE	7	8	ESE	C	—	6
Scarboro .....	29.86	47	ESE	4	6	E	bc	—	5
Shields .....	29.90	47	SE	5	4	SE	bc	—	3
Heligolnd ...	30.00	43	ESE	5	6	E	b	—	3

*Tues. day.*

PROBABLE

*Wednesday.**E to S and SW  
Strong to fresh  
Unsettled*

ON NORTHERN COASTS

*SE to SW  
Strong to moderate.  
with showers.**E to S and SW  
Strong, in places a gale,  
moderate rain at times.*

WESTERN

*SW to NW  
Strong to moderate  
with showers.**SE to SW and NW  
Strong to fresh.  
rain in places.*

SOUTHERN

*SE to NW and NE  
Fresh  
Generally fine.**E to SE and SW  
Strong to moderate  
with some rain.*

EASTERN

*SE to SE - Fresh.  
Generally fine.**J. H. B.*

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EIGHT A.M.

## WEATHER REPORT.

1864. May 10<sup>th</sup>

Clear day

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn .....	30.13	48	E	2	4	SE	cb	—	1
Aberdeen ...	30.15	48	E	4	5	E	bo	—	3
Leith .....	30.12	47	N	3	4	ESE	cb	—	2
Ardrossan ...	30.05	50	E	5	6	SE	c	—	4
Greencastle...	29.99	50	ESE	3	6	SE	TC	0.12	2
Galway .....	29.87	56	ESE	2	3	E	c	0.09	2
Valentia .....	29.72	53	SSE	5	2	SSW	co	0.12	3
Cape Clear ...	29.78	53	SE	5	2	S	bo	—	4
Queenston ...	29.71	56	E	4	2	SE	co	—	4
Liverpool ...	30.02	50	E	2	5	E	oc	—	2
Holyhead ...	29.94	53	ENE	3	6	SSW	c	0.07	2
Pembroke ...	29.93	55	ESE	3	4	SE	oc	0.16	3
Penzance ...	29.94	52	SE	6	3	SE	o	—	4
Brest .....	29.92	54	SE	4	5	WNW	c	—	4
L'Orient .....	29.84	54	ENE	3	5	W	bo	—	3
Rocheport ...	29.92	57	SW	3	5	W	o	—	2
Plymouth ...	29.94	54	ESE	2	7	SSE	tm	—	1
Weymouth ...	29.95	53	NE	1	4	E	mc	—	2
Portsmouth...	29.91	52	NE	3	4	ENE	TC	0.23	2
London .....	29.91	51	NE	4	5	E	oc	0.20	—
Dover .....	29.87	48	NNE	3	4	ENE	TC	0.60	2
Yarmouth ...	30.00	49	ENE	6	8	E	T	0.70	6
Scarboro .....	30.04	48	NNE	2	5	E	co	—	4
Shields .....	30.10	48	E	3	2	SE	c	—	5
Heligolnd ...	30.01	46	ESE	5	4	ESE	bc	—	3

Wednesday.

PROBABLE

Thursday.

NE to SE

ON NORTHERN COASTS

E to S

Fresh

Fresh to moderate

Generally fine

Fine.

E NE to SSE

WESTERN

E to S and SW

Strong to moderate

Moderate

~~A few showers.~~

Generally fine.

NNE to ESE

SOUTHERN

NE to SE

Fresh

Fresh to moderate

Generally fine

Fine

N to E

EASTERN

As next above

Fresh

Fine.

2. H. B.

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EIGHT A.M.

## WEATHER REPORT.

1864.

May 11<sup>th</sup>

Wednesday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn .....	30.14	46	E	3	3	E	b m	—	2
Aberdeen ...	30.18	44	ESE	2	4	ENE	c m	—	3
Leith .....	30.15	49	N	2	4	NE	c b	—	1
Ardrossan ...	30.06	50	E	5	6	E	c	—	4
Greencastle...	30.02	51	ENE	3	6	SE	b c	—	2
Galway .....	29.93	54	ENE	2	2	ESE	m	0.19	2
Valentia .....	29.86	55	S	1	7	SE	t c	0.53	3
Cape Clear ...	29.86	54	NW	1	9	SE	t o	0.40	3
Queenston ...	29.80	54	SE	3	6	E	t	0.50	3
Liverpool ...	30.01	51	ENE	2	3	E	c o	—	2
Holyhead ...	29.95	49	ENE	6	5	ENE	c	—	4
Pembroke ...	29.93	53	SE	3	3	SE	b m	—	3
Penzance ...	29.90	53	ESE	4	7	SE	t	0.10	4
Brest .....	29.84	55	E	4	4	SE	t m	—	6
L'Orient .....	29.80	57	E	2	3	WSW	t	—	2
Rochefort ...	29.84	57	E	4	3	NW	t b	—	2
Plymouth ...	29.90	56	E	5	3	S	b	—	2
Weymouth ...	29.90	53	ENE	2	1	NE	m	—	1
Portsmouth...	29.89	52	ENE	3	3	ENE	c m	—	2
London .....	29.92	50	ENE	3	5	NNE	m o	0.02	—
Dover .....	29.92	52	NE	1	3	NE	c	—	1
Yarmouth ...	29.94	50	E	4	6	ENE	t	—	5
Scarboro .....	30.08	50	NE	1	3	NE	c	—	3
Shields .....	30.13	49	NE	2	2	NE	b	—	2
Heligolnd ...	30.13	48	E	1	5	ESE	b	—	1

Thursday.

PROBABLE

Fri-day.

ENE to SSE	ON NORTHERN COASTS	E to S
Fresh to moderate		Moderate
Generally fine		Some rain in places
E to S and SW	WESTERN	SE to SW and NW
Moderate to fresh.		Fresh to moderate
Some rain in places		—
NE to SE	SOUTHERN	E to S and SW
Fresh to moderate		Moderate
Generally fine		Generally fine
As next above	EASTERN	As next above

D.H.B.

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EIGHT A.M.

## WEATHER REPORT.

1864.

May 12<sup>th</sup>

Thursday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn .....	30.16	44	NE	1	2	NE	m	—	2
Aberdeen ...	30.14	45	ESE	2	3	ESE	co	—	2
Leith .....	30.11	45	N	4	4	ESE	co	—	2
Ardrossan ...	30.06	48	E	6	5	E	o	—	5
Greencastle...	30.03	49	ENE	3	4	ESE	co	—	2
Galway .....	30.00	51	N	2	3	ENE	to 0.44	—	3
Valentia .....	29.93	52	N	1	2	N	mt 0.09	—	2
Cape Clear ...	29.91	52	NE	2	2	NNE	m 0.38	—	1
Queenston ...	29.46	55	N	2	6	ESE	o 0.25	—	2
Liverpool ...	29.94	54	NE	3	4	ENE	o	—	2
Holyhead ...	29.90	51	ENE	5	6	E	c	—	4
Pembroke ...	29.84	55	NE	2	3	SE	m	—	1
Penzance ....	29.85	53	ENE	2	4	SE	o 0.25	—	3
Brest .....	29.46	50	N	5	4	SE	ft 1.18	—	4
L'Orient .....	29.61	54	NNW	3	2	NNW	ft 0.84	—	2
Rochefort ...	29.69	55	SW	4	4	SW	to 0.08	—	2
Plymouth ...	29.81	56	ENE	1	5	NE	o	—	1
Weymouth ...	29.49	54	ENE	4	1	E	m	—	3
Portsmouth...	29.44	56	ENE	3	3	SSW	m	—	2
London .....	29.81	58	E	4	4	NE	ob	—	—
Dover .....	29.80	54	NE	1	3	NE	ob	—	1
Yarmouth ...	29.90	52	ESE	3	3	E	oc	—	3
Scarboro .....	29.99	50	NNE	1	2	NE	bo	—	3
Shields .....	30.12	48	ESE	2	2	NE	mc	—	4
Heligolnd ...	30.08	44	SE	4	4	ESE	b	—	1

Friday.

PROBABLE

Saturday.

ESE to NNE

ON NORTHERN COASTS

NE to NW

Moderate to fresh  
Generally fine

Fresh

NE to NW &amp; again to E

WESTERN

with some rain

Moderate to strong -  
rain in places.

E to S and to SW

Fresh to strong  
rain in places

As next above

SOUTHERN

As next above

NNE to ESE

EASTERN

ENE to SSE

Moderate to fresh  
Generally fine.Fresh, with  
showers.

V.S.H.B.

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EIGHT A.M.

## WEATHER REPORT.

1864.

May 13<sup>th</sup>

Yr day

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn .....	30.16	44	NE	1	2	NE	m	—	1
Aberdeen ...	30.17	44	SE	2	3	ENE	ro	—	3
Leith .....	? 30.25	44	E	1	4	E	o	—	1
Ardrossan ...	30.12	49	E	4	5	E	b	—	3
Greencastle...	30.10	56	ENE	1	3	ENE	co	—	1
Galway .....	30.08	61	NE	2	2	NE	c	—	2
Valentia .....	30.05	59	S	2	1	NW	mo	—	2
Cape Clear ...	30.04	55	S	1	1	S	oc	—	1
Queenston ...	29.94	56	WSW	2	3	ESE	oc	—	2
Liverpool ...	30.11	56	ESE	1	3	NE	cb	—	2
Holyhead ...	30.05	55	SSE	3	4	NNE	c	—	3
Pembroke ...	30.07	58	SE	2	2	N	oc	—	1
Penzance ...	30.13	55	NNW	2	5	ENE	c	—	3
Brest .....	30.16	55	NW	4	5	N	oc	0.24	4
L'Orient .....	30.08	55	NNW	3	4	NNW	oc	0.08	3
Rochefort ...	30.12	57	NW	6	6	NW	o	—	5
Plymouth ...	30.07	58	WNW	2	2	NE	m	—	1
Weymouth ...	30.05	56	NW	2	4	ENE	m	—	1
Portsmouth...	30.02	57	NE	2	3	SW	o	—	1
London .....	30.03	52	NNE	2	4	NE	cb	—	—
Dover .....	29.98	58	N	3	3	SW	cb	—	1
Yarmouth ...	30.02	53	ENE	3	3	E	cb	—	3
Scarboro .....	30.12	50	N	2	2	NE	b	—	3
Shields .....	30.09	46	NE	2	2	NE	m	—	4
Heligolnd ...	30.08	49	ESE	1	5	E	b	—	1

Saturday.

PROBABLE

Sunday.

NE to NW

ON NORTHERN COASTS

N to W

Moderate

Fresh

Generally fine.

Some rain in places

E to S and SW

WESTERN

SW to NW

Moderate to fresh

Moderate to strong

Rain in a few places

with some rain

NW to NE &amp; back

SOUTHERN

N to W

Fresh

Moderate to strong

Generally fine

NE to SE

EASTERN

E to N and NW

Fresh

Fresh

Fine

Generally fine.

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EIGHT A.M.

## WEATHER REPORT.

1864.

May 14<sup>th</sup>

Sun day

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn .....	30.12	49	E	1	1	NE	c	—	1
Aberdeen ...	30.14	53	S	2	3	SE	cb	—	2
Leith .....	30.16	45	E	2	3	N	cb	—	1
Ardrossan ...	30.13	53	E	2	4	E	bo	—	1
Greencastle...	30.09	54	Z	0	3	W	bt	0.04	1
Galway .....	30.11	58	S	2	2	SSW	to	0.53	2
Valentia .....	30.10	56	SSW	2	4	SSE	fo	0.35	2
Cape Clear ...	30.14	56	S	1	5	S	m	0.25	1
Queenston ...	30.00	59	SE	2	3	S	co	—	2
Liverpool ...	30.20	55	SSE	1	2	NW	m	—	1
Holyhead ...	30.17	55	SSE	3	3	ENE	c	—	3
Pembroke ...	30.21	58	S	2	3	WNW	bo	—	1
Penzance ...	30.25	55	S	2	3	NW	om	—	3
Brest .....	30.28	57	SSW	3	5	WNW	of	—	2
L'Orient .....									
Rochefort ...	30.28	55	N	4	5	W	ob	—	2
Plymouth ...	30.25	60	S	1	3	NW	bm	—	1
Weymouth ...	30.22	61	S	1	3	W	fb	—	1
Portsmouth...	30.20	57	NNW	2	3	NNE	m	—	1
London .....	30.21	56	N	1	3	NNE	cm	—	—
Dover .....	30.21	60	N	1	1	N	b	—	1
Yarmouth ...	30.24	51	N	3	3	NE	bc	—	2
Scarboro .....	30.21	45	E	1	3	NE	bf	—	2
Shields .....	30.21	47	ENE	2	2	NE	fc	—	3
Heligolnd ...	30.16	50	N	1	2	ESE	b	—	1

Sun day.

PROBABLE

Monday.

ON NORTHERN COASTS

WESTERN

SOUTHERN

EASTERN

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EIGHT A.M.

## WEATHER REPORT.

1864. May 16<sup>th</sup>

Monday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn .....	30.12	53	NW	1	1	NNE	c	0.10	1
Aberdeen ...	30.19	55	SE	2	4	S	tc	0.15	2
Leith .....	30.18	55	E	2	1	WNW	b	—	1
Ardrossan ...	30.15	58	SE	2	3	SW	ob	—	1
Greencastle...	30.12	64	WSW	1	2	W	tc	0.20	1
Galway .....	30.11	60	SSE	2	2	SW	c	—	2
Valentia .....	30.00	62	SSE	4	6	S	b	0.14	2
Cape Clear ...	30.04	59	SE	2	2	SSE	bc	—	1
Queenston ...	29.94	59	E	3	4	S	co	—	3
Liverpool ...	30.20	62	S	1	2	NW	cb	—	1
Holyhead ...	30.08	61	WNW	2	3	SW	fb	0.22	2
Pembroke ...	30.14	60	SSE	2	2	SSE	b	—	1
Penzance ....	30.16	58	S	1	3	SW	fb	—	3
Brest .....	30.12	65	E	5	3	WNW	ob	—	4
L'Orient .....	30.04	65	E	3	3	W	b	—	2
Rochefort ...	30.08	59	NE	4	4	N	ob	—	2
Plymouth ...	30.16	64	NE	3	3	SE	b	—	1
Weymouth ...	30.19	63	Y	0	4	W	fb	—	2
Portsmouth...	30.18	62	ESE	3	3	NW	c	0.06	2
London .....	30.23	63	E	1	3	NE	cb	—	—
Dover .....	30.25	62	ESE	1	1	S	b	—	1
Yarmouth ...	30.24	56	SSE	2	2	NE	b	—	1
Scarboro .....	30.22	60	S	1	1	ESE	b	—	1
Shields .....	30.14	61	SE	2	2	WNW	b	—	2
Heligolnd ...	30.19	51	W	2	2	NW	bo	—	1

Tues day.

PROBABLE

Wednes-day.

SE to SW

ON NORTHERN COASTS

SW to SE &amp; E

Moderate

Moderate

A few showers

generally fine

S to E

WESTERN

Light to fresh

SSE to E &amp; SE

Moderate

A few showers

Generally fine

SSE to E &amp; NE

SOUTHERN

Easterly

Light to fresh

Moderate

with showers in a few places.

Fine

SE to NE

EASTERN

As next above

Moderate

Fine.

✓ 2.H.B.

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EIGHT A.M.  
*Tuesday*

WEATHER REPORT.

1864. *May 17<sup>th</sup>*

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn .....	30.09	63	WNW	1	1	NE	c	-	1
Aberdeen ...	30.18	66	SSW	3	2	S	b	-	2
Leith .....	30.16	66	ESE	2	2	N	b	-	1
Ardrossan ...	30.15	61	S	1	2	W	tb	-	1
Greencastle...	30.12	64	SW	1	1	SSW	oc	-	1
Galway .....	30.10	65	SSE	2	2	S	b	-	1
Valentia .....	30.05	63	SSW	1	4	SSE	mc	-	1
Cape Clear ...	30.07	58	SE	3	4	SE	c	-	3
Queenston ...	29.96	60	ESE	2	3	SE	c	-	2
Liverpool ...	30.23	63	SSE	3	3	SSE	bc	-	1
Holyhead ...	30.16	64	ESE	3	4	N	cb	-	2
Pembroke ...	30.17	61	SE	3	3	SSE	b	-	2
Penzance ...	30.16	60	S	1	3	S	b	-	3
Brest .....	30.12	70	SE	4	4	SSE	bc	-	4
L'Orient .....	30.04	68	ENE	3	3	SSE	b	-	2
Rochefort ...	30.08	64	E	4	5	NE	b	-	2
Plymouth ...	30.17	64	ENE	2	3	ESE	b	-	1
Weymouth ...	30.21	64	ESE	1	1	SE	b	-	3
Portsmouth...	30.20	63	E	3	4	SE	c	-	2
London .....	30.25	58	E	1	4	ESE	ob	-	-
Dover .....	30.26	61	ENE	1	2	ENE	bm	-	1
Yarmouth ...	30.29	55	ESE	2	2	ESE	b	-	2
Scarboro .....	30.29	57	SSE	1	2	SSE	b	-	1
Shields .....	30.27	62	SW	2	1	SW	b	-	2
Heligolnd ...	30.36	51	N	1	3	NW	b	-	1

*Wednesday.*

PROBABLE

*Thursday.*

*SW to SE and E  
 Moderate  
 Fine*

ON NORTHERN COASTS

*SE to SW  
 Variable light to  
 moderate. Fine  
 As above*

*SSW to ESE  
 Moderate  
 Fine*

WESTERN

*Easterly  
 Moderate  
 Fine*

SOUTHERN

*E to S  
 Moderate  
 Fine*

*S to E  
 Moderate  
 Fine*

EASTERN

*As next above*

*V.H.B.*

NORTHERN=Scotland.

WESTERN=Ireland, Wales, and adjacencies.

SOUTHERN=English Channel and Biscay Bay.

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.



EIGHT A.M.

## WEATHER REPORT.

1864.

May 18<sup>th</sup>

Wednesday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn .....	30.21	54	WNW	1	3	W	b c	—	1
Aberdeen ...	30.23	56	ENE	2	4	SSW	b	—	3
Leith .....	30.23	66	WNW	1	1	W	b	—	1
Ardrossan ...	30.23	60	NNE	1	2	SW	b	—	1
Greencastle...	30.26	60	Z	0	2	SE	b m	—	1
Galway .....	30.28	63	WSW	2	2	SSW	c	—	2
Valentia .....	30.22	64	NE	1	3	SW	b m	—	1
Cape Clear ...	30.21	60	ESE	4	4	SE	c	—	3
Queenston ...	30.11	62	W	2	3	SE	c	—	2
Liverpool ...	30.29	66	NNW	1	3	SSE	c b	—	1
Holyhead ...	30.25	64	SSW	3	3	SSW	c	—	2
Pembroke ...	30.26	65	SSE	1	3	SSE	b	—	1
Penzance ....	30.26	63	Z	0	3	S	b	—	2
Brest .....	30.20	45	NE	2	4	WSW	f c	—	1
L'Orient .....	30.12	43	NE	1	2	S	b	—	1
Rochefort ...	30.12	66	NW	4	2	NW	b	—	2
Plymouth ...	30.24	66	Z	0	2	ESE	b	—	1
Weymouth ...	30.26	69	E	1	0	Z	b	—	1
Portsmouth...	30.25	62	SSE	2	3	S	c	—	1
London .....	30.24	63	NE	2	3	E	b m	—	—
Dover .....	30.24	70	N	1	1	ENE	b m	—	1
Yarmouth ...	30.28	62	N	1	2	ESE	b	—	1
Scarboro .....	30.25	62	ESE	1	2	SE	b	—	1
Shields .....	30.24	66	WSW	2	2	WSW	b	—	2
Heligoland ...	30.26	54	SW	3	1	NNW	b	—	2

Thursday.

PROBABLE

Fri-day.

SE to SW and NW ON NORTHERN COASTS  
Variable - light -  
Fine

As above

WESTERN

NW to NE & back  
light to moderate  
Fine

As above

NNE to SSE  
Variable - light  
Fine

SOUTHERN

E to N and NW  
Moderate  
FineE to S and SW  
light to moderate  
Fine.

EASTERN

Variable - light  
to moderate -  
Fine.

V.D.H.B.

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EIGHT A.M.

## WEATHER REPORT.

1864.

May 19<sup>th</sup>

Sunday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn .....	30.28	52	NW	1	3	NE	m	—	1
Aberdeen ...	30.30	52	SSW	2	3	ENE	m	—	2
Leith .....	30.30	51	WSW	1	1	NW	b	—	1
Ardrossan ...	30.25	54	NW	2	1	E	b	—	1
Greencastle...	30.22	59	N	1	2	NNE	b	—	1
Galway .....	30.24	60	N	2	2	W	c	—	2
Valentia .....	30.24	60	N	1	1	NW	c	—	1
	30.22	64	NE	1	3	SW	b	—	1
Cape Clear ...	30.18	61	ESE	4	4	ESE	c	—	4
Queenston ...	30.06	62	NW	1	3	SE	cb	—	1
Liverpool ...	30.26	64	NNW	1	2	NNW	b	—	1
Holyhead ...	30.22	64	NNW	2	3	W	b	—	2
Pembroke ...	30.25	65	ENE	1	3	NW	b	—	1
Penzance ...	30.25	66	Z	0	3	SSE	b	—	2
Brest .....	30.20	72	ESE	3	3	NNE	c	—	1
L'Orient .....	30.12	72	NE	2	2	NE	b	—	2
Rochefort ...	30.12	68	NE	4	3	NE	b	—	2
Plymouth ...	30.22	64	Z	0	2	SSE	b	—	1
Weymouth ...	30.24	64	Z	0	0	Z	m	—	1
Portsmouth...	30.25	65	SE	2	3	SSW	c	—	1
London .....	30.24	66	E	1	3	NE	b	—	—
Dover .....	30.28	64	ENE	1	1	ENE	b	—	1
Yarmouth ...	30.28	54	E	2	2	ENE	b	—	1
Scarboro .....	30.29	58	ESE	1	1	NE	b	—	2
Shields .....	30.32	56	SE	2	2	WSW	f	—	2
Heligolnd ...	30.14	51	NW	5	1	NW	b	—	1

Fri-day.

PROBABLE

Saturday.

NW to NE &amp; back ON NORTHERN COASTS

Light - Variable  
Fine

NNW to ENE &amp; back WESTERN

Light to moderate  
Fine

E to N &amp; NW SOUTHERN

Light to moderate  
Fine

As next above EASTERN

NNW to WSW

Moderate

A few showers

N to W

Light to fresh  
Showers in places.

NE to NW

Moderate

Fine

E to N &amp; W

Variable - Moderate

Fine.

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EIGHT A.M.

## WEATHER REPORT.

1864.

May 20<sup>th</sup>

Friday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.	
Nairn .....	30.03	62	WSW	2	1	NE	b	—	1	
Aberdeen ...	30.06	55	SW	4	6	SSW	t	0.15	3	
Leith .....	30.08	56	ESE	1	2	NE	b	—	1	
Ardrossan ...	30.04	58	WNW	1	2	N	b	—	1	
Greencastle...	30.15	58	N	2	4	NNW	t	0.40	1	
Galway .....	30.22	59	W	2	2	WSW	c	—	2	
Valentia .....	30.22	56	N	3	2	NW	b	—	2	
Cape Clear ...	30.16	64	E	3	4	ESE	c	—	2	
Queenston ...	30.05	61	NW	1	3	SE	b	—	1	
Liverpool ...	30.16	64	SSE	1	3	SSE	t	0.43	1	
Holyhead ...	30.14	62	SSW	3	2	ESE	b	—	2	
Pembroke ...	30.19	63	SE	2	2	WNW	b	—	1	
Penzance ....	30.19	63	Y	0	1	S	b	—	2	
Brest .....	30.16	72	ENE	3	4	N	f	—	4	
L'Orient .....	30.08	70	NE	3	2	NE	b	—	2	
Rochefort ...	30.08	66	NE	4	2	NW	b	—	2	
Plymouth ...	30.18	66	Y	0	2	SSW	b	—	1	
Weymouth ...	30.20	64	ESE	1	0	Y	b	m	—	1
Portsmouth...	30.22	63	SE	3	3	S	c	—	2	
London .....	30.22	65	SSE	1	3	E	b	m	—	—
Dover .....	30.25	63	E	1	1	ENE	b	—	1	
Yarmouth ...	30.25	57	S	3	3	ESE	b	—	2	
Scarboro .....	30.16	57	SSW	1	1	SE	f	b	—	1
Shields .....	30.13	57	SW	2	2	SE	m	c	—	2
Heligolnd ...	30.22	59	NW	3	4	NW	c	b	—	2

Saturday.

PROBABLE

Sunday.

NNW to WSW

ON NORTHERN COASTS

NW to SW

Moderate

A few showers

Moderate to fresh  
with showers

N to W &amp; SW

WESTERN

As above

Light to fresh

Showers in places.

Variable light, to NW

SOUTHERN

N to W and SW

Moderate

Moderate to fresh

Thunder showers in places.

Showers in places

E to S and SW

EASTERN

SE to SW and NW

Moderate

Moderate to fresh

Generally fine.

NORTHERN=Scotland.

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2 EIGHT A.M.  
Sun day

WEATHER REPORT.

1864. May 21<sup>st</sup>

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn .....	30.01	55	N	3	1	NE	C 5	0.22	1
Aberdeen ...	30.01	54	NW	5	4	NE	T 5	0.25	3
Leith .....	30.05	59	WNW	2	2	W	t 6	1.57	1
Ardrossan ...	30.08	55	N	3	5	N	O 7	—	2
Greencastle...	30.15	56	W	2	4	N	T 5	0.38	1
Galway <sup>†</sup> .....	30.23	58	WSW	2	2	W	c	—	2
Valentia .....	30.25	56	N	2	4	N	c 5	—	2
Cape Clear ...	30.25	60	N	3	3	N	b	—	2
Queenston ...	30.09	59	NW	2	5	N	c	—	2
Liverpool ...	30.11	56	NW	3	5	WNW	c	0.34	3
Holyhead ...	30.14	54	NNW	4	6	WNW	t c	0.40	2
Pembroke ...	30.14	54	N	4	4	N	b c	—	2
Penzance ....	30.14	59	NNE	6	4	N	c	—	4
Brest .....	30.12	59	NNE	4	5	N	c	—	4
L'Orient .....	30.00	61	N	6	3	S	b	—	4
Rochefort ...	29.96	63	NW	2	4	NW	c b	—	2
Plymouth ...	30.10	58	N	4	2	S	b	—	4
Weymouth ...	30.06	62	N	4	0	E	m c	—	3
Portsmouth...	30.03	58	NNE	5	4	SSW	t o	0.06	4
London .....	30.00	55	NNE	4	6 <sup>5</sup>	NNW <del>W</del>	<del>tr</del> <del>tr</del>	<del>0.14</del> <del>0.08</del>	—
Dover .....	29.96	56	N	3	1	WSW	t o	0.15	1
Yarmouth ...	29.94	52	NNE	6	3	S	t t	0.40	3
Scarboro .....	30.04	54	N	3	4	SW	t o	0.80	4
Shields .....	30.08	56	N	2	2	NW	t c	0.45	3
Heligolnd ...	29.79	54	WSW	4	4	W	b c	—	2

Sunday.

PROBABLE

Short day.

NW to W  
Moderate to fresh  
Showery  
NW to W  
Fresh - Showery  
in places  
W to W  
Moderate to fresh  
Showery  
to N and NW  
to fresh  
Showery

ON NORTHERN COASTS

WESTERN

SOUTHERN

EASTERN

W to N  
Fresh - Fine  
~~showery~~  
W to NW  
Fresh - squally  
to Moderation  
as near above  
W to N and back  
Fresh - ~~showery~~  
unsettled Fine

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EIGHT A.M.

## WEATHER REPORT.

1864.

May 23<sup>rd</sup>

Monday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn .....	30.10	44	NW	2	3	SW	cb	—	2
Aberdeen ...	30.07	48	NNE	5	6	SE	fb	0.20	4
Leith .....	30.10	50	N	2	1	WNW	b	—	1
Ardrossan ...	30.08	51	E	2	3	W	bt	—	1
Greencastle...	30.10	51	NE	1	4	W	fo	0.25	1
Galway .....	30.17	63	W	2	2	W	c	—	2
Valentia .....	30.19	60	NW	2	3	N	bc	—	2
Cape Clear ...	30.16	63	WSW	3	4	NW	c	—	3
Queenston ...	30.04	62	NW	4	4	NNW	c	—	2
Liverpool ...	30.05	54	WSW	3	4	WNW	co	—	3
Holyhead ...	30.04	50	NNW	3	5	W	ct	0.12	3
Pembroke ...	30.09	58	NW	3	3	NW	bc	—	2
Penzance ...	30.15	59	NNW	3	6	NNE	co	—	3
Brest .....	30.16	61	N	5	3	NNE	c	—	4
L'Orient .....	30.08	63	N	2	4	WSW	bc	—	2
Rochefort ...	30.08	61	NE	4	4	NW	b	—	2
Plymouth ...	30.10	61	NNW	3	4	WNW	co	—	2
Weymouth ...	30.03	62	NW	4	2	NNE	c	—	2
Portsmouth...	29.99	61	NNW	4	5	NNW	c	—	3
London .....	29.94	57	NNW	4	1	NNE	bc	—	—
Dover .....	29.95	58	NW	3	2	ENE	bc	—	2
Yarmouth ...	29.91	53	N	6	3	N	o	—	3
Scarboro .....	29.98	52	N	5	2	NE	co	—	5
Shields .....	30.05	48	NE	5	2	NE	cb	—	4
Heligolnd ...	29.73	47	WSW	3	5	NW	cm	—	2

Tuesday.

PROBABLE

Wednesday.

NW to NE

ON NORTHERN COASTS

NE to NW

Fresh

Fresh to moderate

Some showers.

Fine

WNW to NNE

WESTERN

NW to NE &amp; back

Fresh to moderate

Sst. - Generally fine.

Some showers.

Moderate

As next above

SOUTHERN

As next above.

NNW to ENE

EASTERN

N to E &amp; back

Fresh

Fresh to moderate

Showers in places.

J.H.B.

Fine.

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	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn .....	30.22	52	WNW	1	1	NW	b	—	1
Aberdeen ...	30.27	50	SE	2	5	NE	b c	—	2
Leith .....	? 30.29	52	N	2	2	N	b	—	1
Ardrossan ...	30.27	51	SSW	2	4	S	b	—	1
Greencastle...	30.26	53	E	1	2	ENE	o c	0.16	1
Galway .....	30.25	55	NE	2	2	W	m c	0.17	2
Valentia .....	30.18	58	NNE	1	3	NW	m c	—	1
Cape Clear ...	30.17	59	NNW	2	3	N	c	—	2
Queenston ...	30.08	59	SE	4	2	NW	c m	—	3
Liverpool ...	30.29	51	SSE	2	3	NE	o c	—	2
Holyhead ...	30.23	57	E	3	4	N	c	—	3
Pembroke ...	30.24	54	ESE	5	5	N	c	0.26	—
Penzance ...	30.20	52	SE	6	3	N	o r	0.25	4
Brest .....	30.16	59	NW	3	4	N	o f	—	1
L'Orient .....	30.08	59	E	4	3	N	c o	—	3
Rochefort ...	30.08	61	NE	5	4	WNW	c o	—	2
Plymouth ...	30.23	53	E	2	3	N	c o	0.27	1
Weymouth ...	30.24	54	ESE	4	1	ENE	c o	0.07	4
Portsmouth...	30.25	52	ESE	3	4	NNE	o c	—	2
London .....	30.26	53	NNE	2	4	NNE	o c	—	—
Dover .....	30.27	52	NNE	2	4	NNE	b c	—	1
Yarmouth ...	30.25	49	NNE	4	6	N	c o	—	5
Scarboro .....	30.28	51	NNE	2	3	N	b c	—	3
Shields .....	30.32	48	NW	2	2	N	b	—	5
Heligolnd ...	30.02	47	NW	3	1	NE	r c	—	4

Wednesday.

PROBABLE

Thursday.

NE to NW

ON NORTHERN COASTS

NW to NE and SE

Fresh to moderate

Moderate

Fine.

NW to NE & SE

WESTERN

NE to SE & SW

Moderate

Generally fine.

As next above

— .. —

SOUTHERN

NE to SE

— .. —

Moderate to fresh

Fine

— .. —

EASTERN

As next above

WNW to ENE

Fresh to moderate

Fine.

— .. —

— .. —

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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.

V.S.H.B



EIGHT A.M.

## WEATHER REPORT.

1864. *May 25<sup>th</sup>**Monday*

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn .....	29.98	52	WNW	3	5	NW	c	—	2
Aberdeen ...	29.94	51	NW	4	4	SW	o	—	4
Leith .....	29.98	56	N	3	2	S	b	—	1
Ardrossan ...	30.05	53	N	3	4	SW	b c	—	1
Greencastle...	30.15	52	N	2	4	SW	t o	0.04	1
Galway .....	30.20	56	SSE	2	2	NE	c	—	2
Valentia .....	30.19	56	NW	1	2	SSE	o m	—	1
Cape Clear ...	30.22	58	E	2	3	SE	c	—	2
Queenston ...	30.06	56	S	2	5	SE	o c	—	1
Liverpool ...	30.09	54	WNW	3	5	W	c o	—	4
Holyhead ...	30.10	54	SSW	5	6	SW	c o	—	4
Pembroke ...	30.18	54	NW	2	5	ESE	b	—	1
Penzance ...	30.19	54	SE	1	4	SE	b	—	2
Brest .....	30.12	54	E	3	3	ENE	m c	0.04	4
L'Orient .....	30.04	55	NE	4	3	ENE	c b	—	3
Rochefort ...	30.00	54	NE	5	5	NE	c b	—	2
Plymouth ...	30.18	56	SSE	2	3	ESE	b	—	1
Weymouth ...	30.15	55	W	1	0	W	b	—	1
Portsmouth...	30.13	54	WSW	4	4	SSE	c	—	3
London .....	30.11	52	W	4	4	ENE	b	—	—
Dover .....	30.10	59	WNW	2	2	NE	c b	—	1
Yarmouth ...	29.99	54	ENE	5	3	N	c b	—	2
Scarboro .....	29.98	54	N	3	3	E	b c	—	3
Shields .....	29.99	55	NNW	2	2	SW	c	—	3
Heligoland ...	29.81	44	SW	3	5	NNW	c t	0.30	3

*Thursday.*

PROBABLE

*Friday.**WNW to NNE & back* ON NORTHERN COASTS*Fresh**Some showers.**SE to SW and NW*

WESTERN

*Moderate to fresh**showers in places.**As next above*

SOUTHERN

—

—

*NNE to WNW*

EASTERN

*Moderate to strong.**Showers in places.**V.H.B.**As next above*

—

—

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EIGHT A.M.

## WEATHER REPORT.

1864.

May 26<sup>th</sup>

Sunday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn .....	30.13	44	NNW	4	3	N	c	—	3
Aberdeen ...	30.10	50	NNE	6	8	W	to	—	4
Leith !.....	30.13	51	N	3	3	N	bc	—	2
Ardrossan ...	30.14	51	N	2	5	NW	cb	—	1
Greencastle...	30.16	49	NE	3	4	NNW	c	—	2
Galway .....	30.16	54	NNE	2	2	NW	c	—	2
Valentia .....	30.10	54	NE	4	2	NNW	cb	—	2
Cape Clear ...	30.08	54	ENE	3	3	SW	c	—	2
Queenston ...	29.96	54	NE	4	3	NE	oc	—	2
Liverpool ...	30.10	50	NNE	1	4	WNW	co	—	3
Holyhead ...	30.08	54	ENE	5	6	NW	c	—	5
Pembroke ...	30.05	54	NNE	2	3	NNW	cb	—	1
Penzance ....	30.03	56	NE	5	3	NE	c	—	3
Brest .....	29.96	55	NNE	5	5	NE	c	—	4
L'Orient .....	29.84	55	NNE	4	4	ENE	b	—	3
Rochefort ...	29.80	54	NE	4	5	NE	cb	—	2
Plymouth ...	30.00	58	NE	2	3	W	bc	—	1
Weymouth ...	30.00	54	E	4	4	N	b	—	4
Portsmouth...	29.98	54	ENE	3	5	W	c	—	2
London .....	30.01	50	NE	4	5	W	bc	—	—
Dover .....	29.99	52	NNE	3	4	N	oc	—	2
Yarmouth ...	29.96	49	NNE	4	3	NNE	oc	—	2
Scarboro .....	30.04	50	N	4	5	NNW	c	—	5
Shields .....	30.09	44	E	5	2	NE	b	—	2
Heligolnd ...	29.54	47	N	6	7	NW	o	0.19	4

2<sup>nd</sup> day.

PROBABLE

Saturday.

NNE to WNW  
Fresh to strong  
Some showers  
As above

ON NORTHERN COASTS

NNW to WSW  
~~Strong~~ Fresh.  
Unsettled  
As above

WESTERN

NE to W  
Fresh - squally  
Showers in places.  
NE to NW  
Strong - squally  
Showers in places.

SOUTHERN

EASTERN

N to W and SW  
Fresh to strong  
Showers in places  
NNE to WSW  
Strong - squally  
with showers.

2. H. B.

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EIGHT A.M.

## WEATHER REPORT.

1864.

May 24<sup>th</sup>4<sup>th</sup> day

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn .....	29.93	50	NW	2	4	NW	co	—	2
Aberdeen ...	29.89	50	WNW	7	6	NNE	o	—	3
Leith .....	29.97	56	WNW	1	2	E	b	—	1
Ardrossan ...	30.03	52	N	4	5	NW	bo	—	3
Greencastle...	30.13	50	NNW	1	2	NW	bo	—	1
Galway .....	30.22	60	E	2	2	NNE	c	—	2
Valentia .....	30.14	59	WNW	1	3	NE	b	—	1
Cape Clear ...	30.12	56	ENE	2	2	ENE	b	—	2
Queenston ...	30.00	53	NE	2	5	ESE	c	—	1
Liverpool ...	30.10	55	W	3	3	W	cb	—	3
Holyhead ...	30.10	53	WNW	4	6	NNE	c	—	3
Pembroke ...	30.14	52	Z	0	3	N	b	—	1
Penzance ...	30.15	55	SE	2	6	NE	cb	—	3
Brest .....	30.12	55	NE	5	6	NNE	fc	—	4
L'Orient .....	30.04	54	ENE	4	4	NNE	b	—	3
Rochefort ...	30.00	52	NE	5	5	NW	b	—	2
Plymouth ...	30.13	56	Z	0	2	ESE	cb	—	1
Weymouth ...	30.13	55	NE	2	4	NNE	cb	—	1
Portsmouth...	30.10	51	NNE	3	4	NE	c	—	2
London .....	30.10	50	N	2	6	NE	c	—	—
Dover .....	30.09	52	N	1	3	NNE	tc? 0.80	—	1
Yarmouth ...	30.05	52	N	3	6	NNE	tc	—	2
Scarboro .....	30.00	50	W	2	4	NNE	bc	—	3
Shields .....	29.97	53	NW	6	3	NE	cb	—	2
Heligoland ...	29.87	56	NW	3	7	NNE	c	—	4

Saturday.

PROBABLE

Sunday.

NNW to WSW

ON NORTHERN COASTS

Fresh

with some rain in places.

N to W

WESTERN

Moderate to fresh

Generally fine.

NNE to WNW

SOUTHERN

Moderate to fresh

NNW to WSW

EASTERN

Fresh

Showers in places.

V.S.H.B.

NW to SW

Fresh to strong

Showers in places

NNW to WSW

Fresh

Some showers

N to W

Fresh

Some showers

NNW to WSW

Fresh

Some showers

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EIGHT A.M.

## WEATHER REPORT.

1864.

May 28<sup>th</sup>

Saturday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn .....	30.04	46	NW	3	2	NW	co	0.11	2
Aberdeen ...	30.01	43	WNW	4	6	WNW	5	0.15	3
Leith .....	30.04	50	NW	3	2	ESE	2c	0.21	1
Ardrossan ...	30.06	50	W	1	4	NW	b	—	1
Greencastle...	30.12	48	N	2	5	NNE	co	0.03	1
Galway .....	30.21	51	NNW	2	2	WSW	c	—	2
Valentia .....	30.11	58	E	1	2	NW	b	—	1
Cape Clear ...	30.10	58	E	3	3	E	c	—	3
Queenston ...	29.97	56	NE	3	3	SW	c	—	1
Liverpool ...	30.09	50	ESE	2	5	W	c	—	2
Holyhead ...	30.05	52	N	3	4	W	c	—	3
Pembroke ...	30.07	56	NNE	2	3	WNW	bo	—	1
Penzance ...	30.09	56	SSW	2	4	SSE	ob	—	3
Brest .....	30.12	57	NE	3	5	NE	c	—	1
L'Orient .....	30.04	55	NE	3	3	ENE	b	—	2
Rocheport ...	30.08	52	N	2	4	N	cb	—	2
Plymouth ...	30.07	57	Z	0	3	SSW	bo	—	1
Weymouth ...	30.06	56	NE	1	3	W	bo	—	1
Portsmouth...	30.04	54	NNE	2	5	WSW	c	—	1
London .....	30.06	52	N	2	7	NNW	c	—	—
Dover .....	30.06	53	NNE	2	3	SW	bc	—	1
Yarmouth ...	30.03	52	N	6	8	NNE	c	—	3
Scarboro .....	30.05	47	N	2	3	NW	to	—	2
Shields .....	30.07	47	N	2	2	N	bc	—	2
Heligolnd ...	29.77	44	WNW	6	7	NW	tc	0.17	4

Sunday.

PROBABLE

Monday.

N to W

Fresh

Showers in places

NNE to WNW

Fresh

Generally fine.

NNE to WNW

Fresh

with showers in places.

N to W

EASTERN

Moderate to strong

Showers in places.

V.H.B.

ON NORTHERN COASTS

NNW to WSW

Strong to moderate.

Some rain in places.

As above.

WESTERN

SOUTHERN

N to W &amp; SW

Fresh to moderate

As next above

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EIGHT A.M.

## WEATHER REPORT.

1864. *May 30<sup>th</sup>**20<sup>th</sup> day*

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn .....	29.45	43	SW	2	3	NW	ho	0.44	1
Aberdeen ...	29.77	40	W	4	4	N	ho	0.23	1
Leith .....	29.83	49	WNW	2	2	NW	ob	0.44	1
Ardrossan ...	29.85	48	NW	4	3	N	o	—	3
Greencastle...	29.89	49	W	4	5	NNE	fo	0.10	3
Galway .....	30.02	58	WSW	2	2	NW	c	—	2
Valentia .....	29.99	54	NNE	1	3	N	bo	—	1
Cape Clear ...	29.97	58	W	3	3	NNW	oc	—	3
Queenston ...	29.89	56	S	3	3	NE	co	—	2
Liverpool ...	30.00	50	W	3	5	W	c	0.09	2
Holyhead ...	29.97	52	WSW	3	5	NW	c	—	3
Pembroke ...	30.05	49	N	1	4	N	b	—	1
Penzance ...	30.06	54	NNE	5	6	N	cb	—	3
Brest .....	30.04	55	NE	3	4	WSW	o	—	4
L'Orient .....	30.00	55	SE	1	3	N	c	—	1
Rochefort ...	30.04	57	E	2	5	W	cb	—	2
Plymouth ...	30.02	55	NE	1	4	WNW	b	—	1
Weymouth ...	30.02	54	ESE	3	4	WNW	c	—	3
Portsmouth...	30.03	54	S	4	5	N	fc	0.22	3
London .....	30.04	50	SW	3	5	N	o	0.03	—
Dover .....	30.01	58	SW	1	5	NNE	ob	—	1
Yarmouth ...	30.04	50	WSW	3	6	WNW	fc	—	2
Scarboro .....	29.94	48	WSW	2	4	NNE	cb	0.14	3
Shields .....	29.92	45	NW	3	4	NE	fb	0.33	2
Heligolnd ...	29.91	44	WNW	4	7	NNE	fc	0.60	4

*Tuesday.*

PROBABLE

*Wednesday.*~~SW to NW~~ *back* ON NORTHERN COASTSModerate to strong  
raining in places.*As above*

WESTERN

SW to NW

Fresh to moderate  
with showers.*As above*~~WNW to SW~~ *205W* SOUTHERNModerate to fresh *strong**Shower in places.**N to W 205W*

EASTERN

Fresh - *squally*

with showers.

*J.H.B.*~~WNW to SW~~

Fresh to moderate

NNW to SSW

Fresh to moderate

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EIGHT A.M.

## WEATHER REPORT.

1864.

May 31<sup>st</sup>

Tuesday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn .....	29.64	44	SW	4	3	NNW	fo	0.51	3
Aberdeen ...	29.66	40	WNW	6	4	SW	sb	0.35	3
Leith .....	29.76	49	WNW	2	4	S	sb	-	1
Ardrossan ...	29.82	46	N	4	7	WSW	rb	0.15	3
Greencastle...	29.84	47	N	2	6	W	tc	0.12	1
Galway .....	29.89	50	NE	2	2	SW	c	0.06	2
Valentia .....	29.80	48	NE	4	3	NW	tb	0.13	1
Cape Clear ...	29.77	51	NE	3	4	NW	c	-	3
Queenston ...	29.69	51	NE	4	5	SW	c	0.20	3
Liverpool ...	29.81	48	N	2	4	SW	c	0.10	2
Holyhead ...	29.80	48	N	5	6	SSW	tc	-	3
Pembroke ...	29.76	51	NE	4	4	SW	tc	0.10	1
Penzance ....	29.74	54	SE	1	3	WNW	ot	-	3
Brest .....	29.69	54	S	6	2	SW	or	0.15	4
L'Orient .....	29.69	55	NNE	1	3	SSW	ct	-	1
Rochefort ...	29.73	59	SE	2	4	NW	o	-	2
Plymouth ...	29.74	57	SE	1	3	W	bo	-	1
Weymouth ...	29.75	55	Z	0	3	W	co	-	1
Portsmouth...	29.77	54	E	2	4	S	cm	-	1
London .....	29.78	54	WSW	1	3	SW	bo	-	-
Dover .....	29.79	59	SW	1	2	SSW	em	-	1
Yarmouth ...	29.78	53	N	4	4	S	c	-	2
Scarboro .....	29.77	47	NNW	2	3	WSW	cb	0.17	3
Shields .....	29.79	45	NW	2	5	NW	c	-	2
Heligolnd ...	29.92	48	SW	6	6	SSW	cb	-	6

Wednesday.

PROBABLE

Thursday.

WSW to NNE  
Fresh to moderate  
with showers.

ON NORTHERN COASTS

NNE to WNW  
Fresh

WESTERN

Some rain.

to NW to SW  
Fresh

SOUTHERN

rain in places.

NNW to SSW.

EASTERN

Fresh

with some rain. J.H.B.

N to W & SW  
Moderate to strong  
rain in places.

As next above

NW to SW  
Moderate to strong.  
Some rain in places  
As next above

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