

EIGHT A.M.

WEATHER REPORT.

1864.

September 1st

Thursday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.47	54	SW	7	2	SW	bc	—	2
Aberdeen ...	29.59	53	S	6	2	W	c	0.25	4
Leith	29.65	57	S	5	6	SSE	bc	—	4
Ardrossan ...	29.66	55	S	8	2	NW	bc	—	6
Greencastle...	29.63	52	WSW	5	7	WSW	ct	0.46	4
Galway	29.82	59	WSW	3	4	WSW	c	0.12	4
Valentia	29.93	59	WSW	6	7	W	to	0.17	5
Cape Clear ...	29.96	57	NW	6	6	NW	oc	—	6
Queenston ...	29.87	58	NW	3	6	WSW	c	—	2
Liverpool ...	29.94	58	SW	3	5	W	cb	0.01	2
Holyhead ...	29.90	57	SW	6	5	SSW	b	—	4
Pembroke ...	30.01	59	W	5	6	W	bc	—	4
Penzance	30.14	59	W	3	5	NW	c	—	3
Brest	30.20	59	W	4	6	NNW	of	0.16	4
L'Orient	30.16	55	W	1	5	SSW	oc	0.08	4
Rochefort ...	30.19	59	N	4	4	SW	tm	0.04	2
Plymouth ...	30.13	61	W	2	4	NW	c	—	1
Weymouth ...	30.12	60	WSW	4	2	WNW	c	0.13	3
Portsmouth...	30.11	58	W	4	7	SSW	tc	0.21	3
London	30.09	56	WSW	3	7	SSW	tb	0.10	—
Dover	30.13	64	WSW	1	5	SW	tm	0.50	1
Yarmouth ...	30.07	57	WNW	4	6	SSW	ob	—	2
Searboro	29.91	55	SW	3	5	WSW	tb	—	3
Shields	29.79	55	SW	2	2	SW	co	—	2
Heligoland ...	29.98	58	NW	3	3	S	bc	0.06	3

Fri-day.

PROBABLE

Satu-day.

S W to N W & back ON NORTHERN COASTS

Fresh to strong
Squally - Unsettled.
As above

WESTERN

W S W to N N W
Strong to moderate
A few showers
As above

W S W to N N W & back SOUTHERN

Moderate to strong
Squally - Some showers.

EASTERN

S W to N W & back

Fresh - squally
Showers in places.

W S W to N

Fresh - Showers in
places - but fine generally -
As next 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.

V.D.H.B.

EIGHT A.M.

WEATHER REPORT.

1864. *September 2* nd*Friday*

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.48	54	SW	4	7	WSW	cb	—	2
Aberdeen ...	29.59	54	SSW	3	6	WSW	TC	0.13	3
Leith	29.59	58	WSW	2	6	S	o	0.14	1
Ardrossan ...	29.63	54	S	2	6	S	TC	—	2
Greencastle...	29.65	55	WSW	3	8	WSW	TC	0.38	2
Galway	29.41	59	NW	2	4	SSW	o	0.12	2
Valentia	29.44	60	WNW	1	5	WSW	TC	0.61	4
Cape Clear ...	29.44	62	WNW	1	8	WSW	TC	0.30	2
Queenston ...	29.68	61	WNW	3	6	SW	TC	0.04	2
Liverpool ...	29.44	59	SSE	2	—	—	T	0.10	2
Holyhead ...	29.42	59	SSW	2	6	SW	bo	0.16	2
Pembroke ...	29.81	59	SW	1	6	SW	TC	0.52	3
Penzance ...	29.88	59	W	3	7	WSW	OT	0.65	3
Brest	30.00	59	SW	6	5	SW	OT	0.08	6
L'Orient	30.00	59	WSW	5	4	SW	CT	0.12	3
Rochefort ...	30.16	55	W	4	2	NNE	co	—	2
Plymouth ...	29.89	60	WSW	6	7	W	CT	0.53	3
Weymouth ...	29.90	59	SW	5	5	WSW	CT	0.20	4
Portsmouth...	29.93	60	SW	4	5	WSW	co	—	3
London	29.92	58	W	4	5	WSW	cb	—	—
Dover	29.94	66	SW	4	4	SW	b	—	3
Yarmouth ...	29.90	58	WSW	3	4	WSW	co	—	3
Scarboro	29.43	59	SSW	3	5	SW	bc	—	3
Shields	29.68	61	SW	2	2	SW	c	—	2
Heligoland ...	29.98	57	SW	4	3	WNW	b	—	3

Saturday.

PROBABLE

Sunday.

ON NORTHERN COASTS

*S to W**SW to NW**Strong - squally - to moderate - some rain.**Fresh**A few showers.**SW to NNW & back* WESTERN*WSW to N**Strong to moderate some ~~showers~~ rain.**Fresh to moderate**SW to NNW*

SOUTHERN

*Generally fine**As next above**Strong to moderate with rain in places**As next above*

EASTERN

*SSW to NNW**Fresh**Showers in places.*

NORTHERN = Scotland.

WESTERN = Ireland, Wales, and adjacencies.

SOUTHERN = English Channel and Bay of Biscay.

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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.

V.S.H.B

EIGHT A.M.

WEATHER REPORT.

1864.

September 3rd

Saturday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.56	58	SSW	1	4	SW	b	—	1
Aberdeen ...	29.59	54	S	3	4	S	fb	—	3
Leith	29.56	57	WNW	2	3	W	o	—	1
Ardrossan ...	29.58	56	S	2	3	S	ct	—	2
Greencastle...	29.56	57	WSW	3	2	W	TC	0.14	2
Galway	29.65	59	WSW	2	2	W	e	0.17	2
Valentia	29.44	57	NW	2	5	WNW	fo	0.34	3
Cape Clear ...	29.43	59	W	4	4	WSW	co	—	4
Queenston ...	29.55	61	WNW	3	4	SW	OT	0.08	3
Liverpool ...	29.40	58	SSW	1	3	WNW	c	0.24	1
Holyhead ...	29.64	58	SSW	3	3	SSW	o	0.10	2
Pembroke ...	29.45	59	WSW	1	3	SW	co	0.10	1
Penzance ...	29.82	60	WNW	3	5	WNW	o	—	3
Brest	29.88	61	W	4	6	WSW	fo	0.28	4
L'Orient	29.84	61	W	3	5	WSW	TC	0.35	4
Rochefort ...	29.92	64	NW	5	4	SW	fo	0.43	2
Plymouth ...	29.80	61	W	2	4	W	co	0.45	1
Weymouth ...	29.46	61	W	3	5	SW	TC	0.18	3
Portsmouth...	29.45	59	WNW	3	4	SW	TC	0.13	2
London	29.44	57	W	4	6	SSW	TC	0.06	—
Dover	29.45	64	WNW	2	5	SW	fo	1.00	1
Yarmouth ...	29.42	60	WNW	2	4	SW	fo	0.60	2
Scarboro	29.64	56	SW	1	4	WSW	fo	0.95	2
Shields	29.66	57	WSW	2	2	WSW	tm	—	2
Heligolnd ...	29.84	58	S	5	4	SW	bc	—	4

Sunday.

PROBABLE

Monday.

ON NORTHERN COASTS

S to W & NW
Moderate to strong
Some rain.

S to NW

Fresh

Showers in places

WESTERN

As above

SSW to NNW
Strong to moderate
Some rain

As next above

SOUTHERN

WSW to NNW

Fresh

Fine generally

As next above

EASTERN

S to NW

Fresh

Showers in places

V.S.H.B.

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EIGHT A.M.

WEATHER REPORT.

1864. September 5th

Mon day

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.20	51	SW	8	1	S	02	0.35	4
Aberdeen ...	29.27	57	SW	6	7	SE	2C	0.25	4
Leith	29.47	56	W	6	1	NW	6	0.12	5
Ardrossan ...	29.61	55	N	8	2	SE	2	-	6
Greencastle...	29.72	55	W	5	6	S	7C	0.21	4
Galway	29.96	56	WNW	2	2	W	C	0.09	2
Valentia	30.04	59	NW	4	6	SSW	2C	0.37	5
Cape Clear ...	30.03	59	WNW	4	7	W	fC	0.29	4
Queenston ...	29.88	58	W	3	5	SW	0	-	2
Liverpool ...	29.85	57	W	6	7	W	C	0.18	3
Holyhead ...	29.87	57	WSW	6	6	SSW	06	0.52	4
Pembroke ...	30.01	57	NW	5	7	SW	7C	0.19	2
Penzance ...	30.09	60	NW	3	5	W	0	0.36	3
Brest	30.16	63	W	5	5	NNW	fC	0.16	4
L'Orient	30.12	64	W	4	5	W	C	0.04	4
Rochefort ...	30.20	63	W	4	6	NNW	C	0.20	2
Plymouth ...	30.06	61	W	2	5	WSW	Cm	0.72	2
Weymouth ...	30.04	59	WNW	4	5	SW	C	0.24	3
Portsmouth...	30.00	58	WNW	4	5	WSW	7C	0.12	3
London	29.93	55	WNW	5	6	W	0C	0.25	-
Dover	29.96	62	WSW	2	2	NW	C	0.50	1
Yarmouth ...	29.85	56	NW	3	2	S	7C	0.50	3
Scarboro ...	29.70	56	W	3	1	N	Cb	-	3
Shields	29.63	55	NW	<u>2</u>	4	NW	Cb	-	<u>2</u>
Heligoland ...	29.78	57	SSW	5	1	ESE	6C	-	4

Cautionary signals on Northern coasts this Monday.

Tues-day.

PROBABLE

Wednes day.

5W to N and back. ON NORTHERN COASTS

Strong - a gale in places, to moderate. Showery

W to N & back WESTERN

Strong to fresh moderate Showers in places.

W SW to NNW SOUTHERN

Fresh. squally

Showers in places

As next above

EASTERN

2W SW to NNW

Fresh - squally Some showers.

As above -

A few showers, but generally fine.

W to N

Fresh

Generally fine

As next above

J.H.B.

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. *September 6th**Tuesday*

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.78	52	SW	1	5	SW	co	0.12	2
Aberdeen ...	29.78	56	SW	3	8	WNW	bc	—	3
Leith	29.82	55	S	2	7	W	br	—	1
Ardrossan ...	29.78	55	S	3	7	NW	ct	—	2
Greencastle...	29.71	54	SW	2	5	W	to	0.18	2
Galway	29.82	60	WSW	2	2	W	m	0.12	2
Valentia	29.91	63	S	2	5	SW	2f	0.23	4
Cape Clear ...	29.96	59	WNW	6	6	SW	of	0.42	6
Queenston ...	29.86	65	WNW	5	3	NW	co	0.07	3
Liverpool ...	29.93	55	SSE	2	8	W	ct	0.10	2
Holyhead ...	29.85	57	S	4	5	W	br	0.37	2
Pembroke ...	30.00	61	WSW	6	6	W	cm	0.32	3
Penzance ...	30.12	63	W	5	4	NW	om	—	4
Brest	30.24	63	W	5	5	W	m	0.04	4
L'Orient	30.20	64	W	3	5	W	cf	0.04	4
Rochefort ...	30.28	64	NW	2	4	W	to	0.04	2
Plymouth ...	30.12	63	SW	2	5	WNW	bm	—	3
Weymouth ...	30.08	61	WSW	3	5	W	cm	—	3
Portsmouth...	30.09	60	SW	4	4	W	co	—	3
London	30.07	58	SW	3	6.5	W	co	—	—
Dover	30.12	63	WSW	1	1	WSW	co	—	1
Yarmouth ...	30.05	56	WSW	3	4	WNW	c	—	2
Scarboro	29.96	53	SSW	2	6	WNW	co	—	2
Shields	29.94	54	SW	1	5	NW	cm	—	2
Heligoland ...	29.90	57	NW	6	8	WNW	to c	0.32	6

Wednesday.

PROBABLE

*Thursday.**SE to SW and NW ON NORTHERN COASTS**Moderate to strong. Squally
Some rain.**S to W and NW**Moderate to strong
Unsettled**SSW to NNW
Moderate to strong
rain in places.*

WESTERN

*As above**SW to NW
Fresh to strong
Squally
Some rain*

SOUTHERN

*WSW to NNW
Moderate to strong
In places some rain.**As next above*

EASTERN

*As next above**J. H. B.*NORTHERN=Scotland. WESTERN=Ireland, Wales, and adjacencies. SOUTHERN=English Channel and Bay of Biscay.
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EIGHT A.M.

WEATHER REPORT.

1864.

September 7th

Wednesday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.79	52	SW	1	2	SW	25	0.09	1
Aberdeen ...	29.78	56	WNW	3	1	S	25	-	3
Leith	29.85	55	W	3	2	WSW	76	0.54	2
Ardrossan ...	—	55	SSW	1	6	NW	56	—	1
Greencastle...	29.84	54	WSW	1	4	WSW	60	0.13	1
Galway	29.84	54	ESE	2	3	WSW	m	0.09	2
Valentia	29.88	63	SW	3	5	WSW	ft	0.63	4
Cape Clear ...	29.91	60	SW	3	5	SW	m	0.36	3
Queenston ...	29.44	65	NW	3	6	WSW	60	0.06	4
Liverpool ...	29.94	58	SSW	1	5	WSW	0	0.25	1
Holyhead ...	29.92	56	SSW	2	5	S	5	0.16	1
Pembroke ...	29.98	62	WSW	4	4	W	m	0.19	3
Penzance ...	30.08	63	W	3	4	W	5m	0.15	3
Brest	30.16	64	WSW	4	4	WSW	fm	—	4
L'Orient	30.12	66	W	4	3	WSW	foc	—	2
Rochefort ...	30.20	64	NE	2	2	NW	5	—	2
Plymouth ...	30.06	64	WSW	3	4	WSW	m	—	2
Weymouth ...	30.05	64	WSW	4	6	SW	m	—	4
Portsmouth...	30.02	65	WSW	4	6	SW	5	—	3
London	30.00	63	W	2	4	SW	75	0.28	—
Dover	30.03	68	W	1	4	WSW	mc	0.08	1
Yarmouth ...	29.95	59	NW	3	8	WSW	5c	—	2
Scarboro	29.91	55	NW	1	3	SSW	5c	0.20	3
Shields	29.91	55	NW	2	2	NW	76	—	2
Heligolnd ...	29.40	54	NW	10	8	SW	c	0.50	4

Thursday.

PROBABLE

Friday.

S to W & NW ON NORTHERN COASTS

Moderate to fresh
with rain in places.

SE to SW & NW WESTERN

Moderate to strong -
Unsettled.

SW to NW & in places SOUTHERN

to NE. Fresh
with some rain

W to NW back EASTERN

Fresh

Some rain.

J.H.B.

WSW to N & back

Fresh to strong
rain at times.

NW to SW

Fresh to strong
Some rain.

NNW to WSW

Moderate to strong
Some rain.

As next above

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

WEATHER REPORT.

1864.

September 8th

Thursday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.44	55	W	4	6	W	o	0.15	3
Aberdeen ...	29.51	61	WSW	6	4	S	ob	—	4
Leith	29.68	58	W	5	6	S	c	—	4
Ardrossan ...	29.46	54	NNW	4	5	NNW	—	—	2
Greencastle...	29.45	54	W	5	6	SSW	f o	0.08	3
Galway	29.92	60	WSW	2	2	WSW	c	—	2
Valentia	29.98	61	WSW	1	4	SW	f o	0.14	5
Cape Clear ...	29.99	61	NNW	3	6	SW	m c	—	3
Queenston ...	29.86	65	WSW	3	5	SW	c o	—	2
Liverpool ...	29.91	61	WSW	5	6	W	o c	0.05	3
Holyhead ...	29.90	59	SSW	4	4	SSW	t f b	0.33	3
Pembroke ...	30.01	61	W	3	5	SW	m c	0.16	3
Penzance	30.08	64	WSW	4	5	W	o m	0.15	3
Brest	30.20	64	SW	5	5	SW	f m	0.08	4
L'Orient	30.16	64	WSW	3	3	WSW	c o	—	2
Rochefort ...	30.20	61	N	3	1	N	b	—	2
Plymouth ...	30.04	64	WSW	3	5	WSW	c m	0.22	2
Weymouth ...	30.04	63	SW	3	4	—	m f	—	3
Portsmouth...	30.05	63	WSW	4	5	SW	o	0.09	3
London	30.01	66	SW	5	6	SW	o	—	—
Dover	30.06	64	SSW	2	4	SW	o	—	1
Yarmouth ...	29.96	64	W	3	4	SSE	o c	—	2
Scarboro	29.49	62	WSW	3	3	S	c b	—	3
Shields	29.45	60	NW	6	2	NW	b	—	2
Heligolnd ...	29.84	56	SW	3	10	NW	c m	—	5

Fri-day.

PROBABLE

Saturday.

W S W to N N W 2 back ON NORTHERN COASTS

Strong - squally -
rain at times.

S W to N W 1 back WESTERN

Fresh to strong -
squally - Showery -
As next above

SOUTHERN

— — —

S S W to N N W
Moderate to strong
Some rain.

EASTERN

V.H.B.

S W to N W

Strong
Unsettled.

As above

W S W to N N W
Strong to fresh
Some rain in places
As next above

NORTHERN = Scotland.

WESTERN = Ireland, Wales, and adjacencies.

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EIGHT A.M.

WEATHER REPORT.

1864.

September 9

421 day

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.20	50	ENE	2	7	W	CT	0.27	2
Aberdeen ...	29.22	60	S	6	7	WSW	2	0.47	3
Leith	29.26	66	WSW	6	7	WNW	67	—	5
Ardrossan ...	29.32	60	S	6	2	W	02	0.15	5
Greencastle ...	29.27	58	WSW	8	3	E	TC	0.47	1
Galway	29.49	59	WSW	—	4	WSW	—	0.07	—
Valentia	29.70	60	SW	8	7	E	25	0.11	7
Cape Clear ...	29.76	61	W	10	10	WSW	MC	0.60	8
Queenston ...	29.56	63	SW	10	3	SW	OC	—	8
Liverpool ...	29.69	64	WSW	4	7	WSW	CO	—	3
Holyhead ...	29.59	62	SSW	9	4	SSW	5	0.15	7
Pembroke ...	29.83	63	SW	7	7	SW	MO	0.10	4
Penzance ...	29.98	65	WSW	6	5	WSW	MO	0.10	4
Brest	30.12	63	SSW	5	5	SW	ft	0.04	4
L'Orient	30.12	63	WSW	3	4	WSW	5	0.04	2
Rochefort ...	30.12	61	SE	2	2	W	6	—	2
Plymouth ...	30.00	63	SSW	8	5	WSW	OT	0.24	5
Weymouth ...	30.01	63	SW	5	3	SW	ft	—	4
Portsmouth...	30.02	64	SW	6	5	SW	7	0.07	5
London	29.98	66	SW	6	7	SW	5	0.01	—
Dover	30.03	68	WSW	4	4	WSW	MB	—	3
Yarmouth ...	29.91	64	WSW	4	6	W	C	—	2
Scarboro ...	29.68	64	SW	4	4	W	60	—	4
Shields	29.52	66	SW	8	6	SW	6	—	2
Heligoland ...	29.89	60	SW	3	6	WNW	OM	0.16	2

Cautionary signals on all coasts this (Friday) morning.

Saturday.

PROBABLE

Sunday.

SW to N and back
Gales to fresh
with rain
As above

ON NORTHERN COASTS

WNW to NNE & back
Gales - Strong - squally
Some rain

WESTERN

W to N and back
Gales - Strong to fresh
rain in gales

SOUTHERN

SSW to NNW
Strong to moderate
Some rain

EASTERN

As next above

As next above

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

WEATHER REPORT.

1864. *September 10th**Saturday*

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.76	59	W	1	5	WNW	c 5	0.15	2
Aberdeen ...	29.74	56	S	4	9	WNW	c 5	—	3
Leith	29.79	56	W	5	8	W	56	—	4
Ardrossan ...	29.80	55	WNW	4	8	WNW	57	—	5
Greencastle...	29.80	54	WSW	3	12	WNW	20	0.08	2
Galway	29.80	59	SSW	2	4	WNW	c	0.08	2
Valentia									
Cape Clear ...	29.96	58	SW	5	7	NW	c	—	5
Queenston ...	29.84	62	NW	3	8	SW	c	—	2
Liverpool ...	30.00	56	S	2	8	WSW	c	—	2
Holyhead ...	29.95	57	SSW	4	9	SSW	56	—	3
Pembroke ...	30.05	58	WNW	1	8	NW	6	—	2
Penzance ...	30.09	58	Z	0	7	WSW	5	—	3
Brest	30.08	59	NW	2	6	SW	for	0.16	6
L'Orient	30.04	59	N	3	3	SW	57	0.04	3
Rochefort ...	30.08	66	N	4	4	NW	60	—	2
Plymouth ...	30.08	58	Z	0	8	WSW	57	—	3
Weymouth ...	30.07	57	WNW	1	5	SW	for	0.07	3
Portsmouth...	30.07	58	NW	2	6	SW	5	0.06	2
London	30.06	57	W	2	8	SW	50	—	—
Dover	30.06	59	NW	1	6	WSW	cm	0.09	1
Yarmouth ...	30.06	58	WNW	3	10	WSW	c 5	—	2
Scarboro	29.97	54	SW	1	8	WSW	c 5	—	3
Shields	29.92	56	NW	3	6	WNW	6	—	2
Heligoland ...	29.98	58	WSW	3	8	SW	c 5	0.13	4

Sunday.

PROBABLE

ON NORTHERN COASTS

*New to NNE
Strong - squally
some rain -
to N and back
unsettled - strong
moderate*

WESTERN

*to NNE and
to NNE -
Fresh to Moderate
as next above*

SOUTHERN

EASTERN

Monday.

*N 2 to NW
Fresh - squalls -
unsettled
N to W -
Fresh - to Moderate
NNE to WNW
Fresh -
N to W - and SW
Fresh -*

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EIGHT A.M.

WEATHER REPORT.

1864.

September 12th

Monday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.90	48	WNW	2	2	NW	c	0.11	2
Aberdeen ...	29.86	50	NW	7	5	SSW	b	0.25	4
Leith	29.94	52	W	2	3	W	o	0.13	1
Ardrossan ...	29.98	52	SSW	4	4	WNW	b	—	2
Greencastle...	30.03	52	W	2	4	NNW	o	0.30	1
Galway	30.11	56	W	2	2	WSW	c	—	2
Valentia									
Cape Clear ...	30.18	55	NW	2	6	NW	c	—	1
Queenston ...	29.97	54	W	3	4	NW	o	—	2
Liverpool ...	30.02	54	NNW	3	7	W	h	0.45	3
Holyhead ...	30.01	54	WNW	4	5	WNW	b	0.52	4
Pembroke ...	30.10	54	NNW	3	6	NNW	b	0.33	2
Penzance ...	30.15	54	NW	2	6	NNW	c	0.30	3
Brest	30.16	59	NNW	5	5	NW	f	0.28	4
L'Orient	30.12	54	WNW	3	2	N	b	0.47	2
Rochefort ...	30.16	54	NE	3	4	NW	b	0.08	2
Plymouth ...	30.11	55	Z	0	7	W	b	0.48	1
Weymouth ...	30.08	55	WNW	3	6	NW	c	0.23	3
Portsmouth...	30.05	51	NNW	3	5	NW	f	0.51	2
London	30.04	49	NW	3	5	WNW	b	0.02	—
Dover	30.05	59	NNW	2	4	W	b	0.09	1
Yarmouth ...	29.90	52	NW	3	3	WSW	c	—	2
Scarboro	29.95	52	NW	1	3	NNW	c	—	2
Shields	29.95	53	NW	2	6	NW	o	—	2
Heligoland ...	29.81	55	SW	5	4	SW	o	—	—
Liverpool F = 15 lbs at 4 p.m. on 11 th (yesterday). Tuesday. PROBABLE Wednesday.									

NW to NNE ON NORTHERN COASTS N to W
 Fresh - to Moderate Moderate -
 Generally fine
 N to W WESTERN NW to NE and back
 Moderate - Moderate - fine to fresh
 S to N & NE SOUTHERN as next above
 Fresh - fine Moderate - fresh
 Generally fine
 WNE to WNW EASTERN NE to NW
 Moderate - fine Fresh - fine

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EIGHT A.M.

WEATHER REPORT.

1864.

September 13th

Tuesday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.64	54	WSW	2	1	SW	co	—	1
Aberdeen ...	29.44	54	S	5	5	NW	bt	—	3
Leith	29.78	55	S	2	2	WNW	bo	—	1
Ardrossan ...	29.42	55	SSW	6	2	WSW	ct	—	3
Greencastle...	29.41	55	WSW	2	4	SW	to	0.12	1
Galway	29.85	54	W	2	2	WSW	c	0.04	2
Valentia	29.94	59	NW	4	5	SSW	tc	0.48	4
Cape Clear ...	29.93	56	WNW	4	6	SW	oc	0.12	4
Queenston ...	29.49	58	NW	3	4	W	c	—	2
Liverpool ...	29.86	52	SE	3	5	W	co	0.02	2
Holyhead ...	29.44	56	SSE	4	4	WSW	bt	0.18	2
Pembroke ...	29.89	58	WNW	5	5	WNW	bc	0.31	3
Penzance ...	29.99	59	NW	4	3	WNW	oc	0.33	3
Brest	30.68	59	SW	5	4	WNW	ct	—	4
L'Orient	30.12	61	W	4	3	W	co	0.04	2
Rochefort ...	30.20	55	N	3	4	W	bo	—	2
Plymouth ...	29.95	60	W	5	3	NW	bt	0.45	4
Weymouth ...	29.98	54	SW	4	4	WNW	ct	0.12	4
Portsmouth...	30.01	56	SSW	3	5	WSW	o	—	2
London	30.01	53	WSW	2	4	NW	bo	—	—
Dover	30.05	60	SW	1	2	W	c	—	1
Yarmouth ...	30.02	57	WSW	2	3	NW	oc	—	2
Scarboro	29.92	50	S	3	3	N	to	—	3
Shields	29.88	54	WSW	2	2	WSW	cm	—	2
Heligolnd ...	29.99	52	SW	5	7	WNW	to	0.64	4

Wednesday.

PROBABLE

Thursday.

ON NORTHERN COASTS

S to W
Moderate to strong
Some rain.

SSW to WNW

Strong -
Some rainW NW to SSE
Fresh - squally
rain in places.

WESTERN

S to W and NW
Strong - a gale in places
Some rainW NW to SSW
Fresh - Squally -
with some rain

SOUTHERN

SSW to NW
Fresh to strong
rain at times

EASTERN

W to S
Fresh

As next above

Some rain

2.H.B.

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EIGHT A.M.

WEATHER REPORT.

1864.

September 14th

Wednesday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.19	53	SW	2	1	W	ot	0.29	1
Aberdeen ...	29.28	54	SE	7	8	S	t	0.25	4
Leith	29.27	58	SSE	4	2	S	o	—	3
Ardrossan ...	29.22	57	SW	6	2	SSW	ot	0.25	5
Greencastle...	29.23	54	WSW	2	3	WNW	to	0.30	1
Galway	29.42	55	W	2	2	SSW	c	0.32	2
Valentia	29.45	59	W	3	7	SW	rc	0.50	6
Cape Clear ...	29.45	50	NW	4	7	W	oc	0.53	5
Queenston ...	29.26	56	NW	3	4	WSW	c	0.30	2
Liverpool ...	29.47	57	SSE	4	4	SSE	o	0.14	4
Holyhead ...	29.34	57	S	6	4	WSW	ot	0.36	4
Pembroke ...	29.45	59	SSW	9	5	W ^{WNW}	ct	0.36	6
Penzance ...	29.58	61	SW	7	4	W	ot	0.20	5
Brest	29.76	61	SSW	7	6	SW	fo	—	4
L'Orient	29.80	63	SSW	4	4	W	c	0.04	4
Rochefort ...	29.96	61	WSW	4	4	W	tc	0.16	2
Plymouth ...	29.64	61	SSW	8	5	WNW	co	0.25	5
Weymouth ...	29.70	60	SSW	5	4	W	cm	0.21	5
Portsmouth...	29.76	60	SSW	5	3	WSW	to	0.51	4
London	29.76	59	SSW	5	2	S	co	0.02	—
Dover	29.82	64	SW	6	4	SW	tc	0.07	5
Yarmouth ...	29.78	58	WSW	2	3	WSW	oc	—	3
Scarboro	29.60	54	S	2	3	SSW	ot	—	3
Shields	29.48	56	SW	5	2	SW	mo	—	3
Heligoland ...	29.94	55	SSW	6	3	W	bc	—	5

Thursday.

PROBABLE

Friday.

SSE to WSW
Gales to strong
with rain

ON NORTHERN COASTS

SW to NW

Strong-squally
ShoweryS to W and NW
Gales to fresh
rain at times
As next above

WESTERN

W to N and back
Strong-squally, to
moderate - Showers

SOUTHERN

WSW to NNW
Strong to fresh
Some showers
As next aboveSSW to WNW
Strong-squally
Some rain

EASTERN

V.J.H.B.

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this (Wednesday) morning on all coasts (Dun.)

EIGHT A.M.

WEATHER REPORT.

1864.

September

Thursday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.38	52	SW	4	1	WNW	cb	0.24	1
Aberdeen ...	29.47	50	SW	4	4	SE	tb	0.22	4
Leith	29.45	54	SE	3	1	S	zc	0.20	1
Ardrossan ...	29.42	54	S	4	3	S	zc	0.10	3
Greencastle...	29.34	51	S	3	5	WSW	tc	0.04	3
Galway	29.32	53	ESE	2	5	WSW	tc	0.25	3
Valentia	29.34	58	SSW	3	6	WNW	tc	0.24	5
Cape Clear ...	29.36	54	SW	3	4	WNW	c	0.11	4
Queenston ...	29.26	54	S	4	5	W	c	—	2
Liverpool ...	29.55	52	SE	2	4	SSE	oc	0.08	2
Holyhead ...	29.53	55	SSE	3	6	SW	b	0.60	2
Pembroke ...	29.51	56	SSW	4	9	SSW	b	0.25	4
Penzance ...	29.56	54	S	5	4	W	oc	0.30	4
Brest	29.65	59	SSW	4	4	SW	fr	0.39	6
L'Orient	29.65	61	S	3	5	SSW	ob	1.30	3
Rochefort ...	29.46	63	SW	1	5	SW	th	0.35	2
Plymouth ...	29.59	59	SSW	4	8	SSW	ob	0.51	4
Weymouth ...	29.62	58	SW	4	8	S	ot	0.50	4
Portsmouth...	29.65	56	NW	3	8	SW	tc	0.51	2
London	29.66	53	S	2	8	SSW	tb	0.31	—
Dover	29.41	64	SSW	1	8	SW	cb	0.09	1
Yarmouth ...	29.64	54	WNW	3	4	SSW	tb	0.50	3
Scarboro	29.54	51	SW	1	8	S	ob	0.25	3
Shields	29.56	51	NW	2	8	WSW	ob	—	5
Heligolnd ...									

Wednesday morning 15th
Cautionary signals on all coasts on

Friday.

PROBABLE

Saturday.

SE to SW and NW ON NORTHERN COASTS
 Strong-squally. Gales in
 places - rain at times.
 As above

WESTERN

SSW to NNW
 Strong-squally -
 Unsettled
 As above

SE to SW and NW
 Gales to fresh
 Showery
 As next above

SOUTHERN

EASTERN

SW to NNW & back
 Fresh to strong-squally
 with showers
 As next above

V.S.H.B.

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EIGHT A.M.

WEATHER REPORT.

1864.

September 16th

Friday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.31	53	SE	2	3	SW	co	—	1
Aberdeen ...	29.34	54	SE	4	4	SW	f 0.14	—	4
Leith	29.26	56	E	1	1	SE	o 0.14	—	1
Ardrossan ...	29.25	53	E	3	3	S	f c 0.25	—	2
Greencastle ...	29.24	50	SW	1	4	SSW	cb	—	1
Galway	29.25	57	SSE	2	2	ESE	c	—	2
Valentia	29.23	51	SSE	1	4	W	f c 0.36	—	4
Cape Clear ...	29.21	52	SSE	3	4	SW	c	—	3
Queenston ...	29.10	52	S	2	5	S	c	—	2
Liverpool ...	29.26	56	SSE	2	4	SSE	o 0.21	—	2
Holyhead ...	29.20	53	ESE	2	5	SSW	f b 0.85	—	2
Pembroke ...	29.24	54	SW	3	4	SSW	f c 0.80	—	4
Penzance ...	29.31	54	WNW	2	8	SSW	o b 0.65	—	3
Brest	29.41	54	W	4	4	SW	f to 0.43	—	6
L'Orient	29.41	61	SW	3	5	S	co 0.35	—	5
Rochefort ...	29.53	63	S	5	4	S	f o 0.32	—	4
Plymouth ...	29.31	59	SSW	4	8	S	f b 0.90	—	3
Weymouth ...	29.34	58	SW	4	4	S	cb 0.35	—	4
Portsmouth...	29.36	58	SW	5	5	SW	f 0.50	—	4
London	29.36	59	SSW	6	8	S	cr 0.30	—	—
Dover	29.43	63	SW	4	3	SW	bo	—	6
Yarmouth ...	29.44	60	SSW	4	4	S	fo	—	4
Scarboro	29.32	54	SSE	2	3	S	cr 0.15	—	3
Shields	29.30	54	SW	2	2	WSW	ot	—	2
Heligolnd ...	29.41	58	S	4	8	S	cm 0.10	—	6

for three days - on Wednesday - Cautionary Signals -

Saturday.

PROBABLE

Sunday.

E to S and SW ON NORTHERN COASTS

Fresh - squally - to gales - with rain.

SE to SW and NW WESTERN

Moderate - to strong gales - raining.

SSE to WNW SOUTHERN

Fresh - squally - to gales - with rain at times.

As next above EASTERN

S to W and NW

Strong - squally rain at times.

As above

SSW to WNW

Strong to moderate Unsettled

As next above

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EIGHT A.M.

WEATHER REPORT.

1864.

September 17th

Saturday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.18	51	SW	3	2	NE	cb	0.42	1
Aberdeen ...	29.28	51	NW	5	4	E	rb	0.56	4
Leith	29.25	53	S	1	1	SE	tm	0.85	1
Ardrossan ...	29.26	54	S	3	2	N	c	—	2
Greencastle...	29.24	52	SW	4	1	NNW	c	—	3
Galway	29.32	54	WSW	2	2	SSE	c	—	2
Valentia	29.40	51	Y	0	2	W	b	—	2
Cape Clear ...	29.49	54	NW	2	4	SW	c	—	2
Queenston ...	29.24	48	E	3	4	SW	c	—	2
Liverpool ...	29.34	53	S	1	4	SSW	c	0.21	1
Holyhead ...	29.31	53	SSW	3	4	SW	b	0.24	2
Pembroke ...	29.39	54	WSW	1	3	SW	c	0.23	3
Penzance ...	29.43	51	SW	1	4	W	oc	0.30	3
Brest	29.53	59	WSW	5	5	SW	oc	—	6
L'Orient	29.53	59	WSW	5	4	S	ob	0.16	5
Rochefort ...	29.69	54	SW	4	6	W	to	0.59	2
Plymouth ...	29.45	59	SSW	3	6	SW	cb	0.30	3
Weymouth ...	29.49	56	SSE	3	5	SW	ct	0.33	4
Portsmouth...	29.49	54	SW	3	9	WSW	t	0.33	2
London	29.44	54	SW	4	6	S	cb	0.58	—
Dover	29.56	54	WSW	2	3	W	rb	0.50	1
Yarmouth ...	29.46	55	SW	3	4	SW	rb	0.45	2
Scarboro	29.36	50	SSW	2	3	S	cb	0.40	3
Shields	29.31	50	SW	2	2	SW	tm	—	1
Heligoland ...	29.46	61	SSE	6	8	SSE	o	0.10	6

Sunday.

PROBABLE

Monday.

W to NW and N
Strong - to gales -
with rain in places
to W and N
Strong - squally
same rain -
W to SW
Strong to Fresh
with squalls
as next above

ON NORTHERN COASTS

WESTERN

SOUTHERN

EASTERN

NW to SW
Strong - rainy
with squalls -
as above

SW to NW
Fresh - to moderate
Showering at times -
W. SW to NNE
Fresh or Strong -
with squalls

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EIGHT A.M.

WEATHER REPORT.

1864. *September 19th**Mon day*

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.49	51	SW	2	3	SW	co	0.18	1
Aberdeen ...	29.50	54	S	2	8	SE	to	0.10	3
Leith	29.52	55	W	2	2	S	oc	—	1
Ardrossan ...	29.57	54	N	5	6	S	to	0.15	4
Greencastle...	29.68	53	Z	0	7	SW	to	0.66	1
Galway	29.87	54	WNW	3	2	WNW	c	0.07	2
Valentia	29.88	54	NNW	4	7	NW	to	0.38	5
Cape Clear ...	29.91	52	NW	3	5	W	c	—	3
Queenston ...	29.69	53	W	4	2	SW	oc	—	2
Liverpool ...	29.70	54	WSW	3	5	SSW	c	0.12	2
Holyhead ...	29.75	59	WSW	3	6	SW	c	0.45	3
Pembroke ...	29.79	55	NW	3	6	W	c	0.34	3
Penzance ...	29.86	53	NW	2	6	SSE	ot	0.82	3
Brest	29.92	55	NW	4	7	SW	ot	0.28	6
L'Orient	29.88	55	NW <i>ENE</i>	3	3	WSW <i>oc</i>	oc	0.16	4
Rochefort ...	29.92	54	W	5	6	W	to	0.63	2
Plymouth ...	29.81	55	W	1	5	WSW	bc	0.88	1
Weymouth ...	29.79	56	WNW	2	5	SSW	bc	0.35	2
Portsmouth...	29.76	53	WNW	3	5	SW	to	0.23	3
London	29.74	52	W	3	6	WSW	bc	0.29	—
Dover	29.77	61	W	3	4	SSW	bm	0.07	2
Yarmouth ...	29.73	53	WSW	3	4	SW	c	—	2
Scarboro	29.63	51	SW	2	3	SW	cb	0.21	2
Shields	29.61	54	SW	2	5	SW	o	—	2
Heligoland ...	29.81	58	SSW	3	2	S	bc	—	3

Tues day.

PROBABLE

Wednesday.

ON NORTHERN COASTS

Sw to N.W
Moderate to strong
rain in places
Westerly - varying
much - some rain
in places

WESTERN

Sw to NW
Varying from moderate
to strong - Vaguely
Sw to SW - and W -
Fresh - Vaguely -
Showers -

SOUTHERN

EASTERN

Westerly to N
Varying - Rain
at times -
Sw to NW
Moderate to strong -
W to N & back
Fresh - Vaguely
with showers
W to N and S
Moderate but squally
W.S.H.B. with some rain.

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EIGHT A.M.

WEATHER REPORT.

1864.

September 20th

Tuesday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.44	46	W	1	3	WNW	C	0.09	1
Aberdeen ...	29.48	48	W	4	2	WSW	fb	0.20	3
Leith	29.48	52	WNW	2	2	WNW	fb	0.26	1
Ardrossan ...	29.48	52	SSE	5	5	NNE	bc	—	2
Greencastle...	29.46	52	SSW	2	4	N	C	0.14	1
Galway	29.42	54	ESE	2	2	WNW	o	0.45	2
Valentia	29.44	59	SW	1	6	NNW	fb	0.54	3
Cape Clear ...	29.45	54	SW	4	4	NW	C	0.36	4
Queenston ...	29.64	55	S	4	6	NW	fb	0.48	3
Liverpool ...	29.88	54	SSW	1	4	W	C	0.05	1
Holyhead ...	29.90	54	SSE	3	3	WNW	bm	0.20	2
Pembroke ...	29.91	53	SW	3	5	NW	C	0.11	2
Penzance ...	29.94	55	SW	3	6	NNW	fb	0.30	3
Brest	30.04	55	NW	4	4	WNW	o	—	4
L'Orient	30.00	54	W	3	3	W	C	0.04	3
Rochefort ...	30.04	55	NNW	4	5	W	fb	0.28	2
Plymouth ...	29.94	53	Z	0	3	NNW	hf	0.40	1
Weymouth ...	29.95	53	N	1	0	Z	fb	0.18	3
Portsmouth...	29.94	50	NW	2	5	SW	cm	0.04	1
London	29.93	48	W	2	4	WNW	bc	—	—
Dover	29.95	60	SW	1	1	SW	fb	0.04	1
Yarmouth ...	29.90	50	NW	2	3	WNW	fb	—	1
Scarboro	29.84	49	SW	2	2	WSW	cb	—	1
Shields	29.84	53	NW	2	2	SW	o	—	2
Heligolnd ...	29.94	55	SW	4	3	ESE	tlc	0.52	4

Wednesday.

PROBABLE

Thursday.

W N W to S S E ON NORTHERN COASTS

Varying - Moderate to strong
Rain at times

S E to S W and W WESTERN

Fresh to strong
Squally - with showers.

W N W to S W and S SOUTHERN

Varying - Moderate to
strong - squally - with showers.

As next above EASTERN

— — —
— — —

S W to S E again to W

Moderate to strong -
Squally - with showers.

S W to N W

Strong to moderate
Unsettled.

As next above

— — —

— — —

S to W and N W

Fresh - squally
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.

September 21st

Wednesday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.48	50	WSW	1	2	WNW	fb	0.24	1
Aberdeen ...	29.48	54	W	2	3	SSE	TC	0.50	2
Leith	29.52	55	WSW	2	1	S	CO	0.53	1
Ardrossan ...	29.55	54	SSE	3	4	SSE	TC	0.15	2
Greencastle...	29.53	54	WSW	1	4	SSW	CO	0.13	1
Galway	29.58	54	WSW	2	2	W	C	0.12	2
Valentia	29.62	60	SW	3	1	NW	C	0.22	4
Cape Clear ...	29.64	55	SW	3	4	SW	C	0.23	3
Queenston ...	29.55	56	WSW	3	5	S	C	—	2
Liverpool ...	29.69	56	SW	2	3	SE	ob	0.03	2
Holyhead ...	29.68	56	SSW	5	4	SSW	TC	0.15	3
Pembroke ...	29.46	54	SW	4	4	SW	fb	0.43	4
Penzance	29.84	56	SW	2	4	W	OC	0.50	3
Brest	29.92	59	W	4	5	WSW	fb	0.64	4
L'Orient	29.88	59	WNW	3	3	SSW	fb	1.02	3
Rochefort ...	29.96	63	WSW	4	2	SW	mo	0.08	2
Plymouth ...	29.84	54	WSW	1	2	SW	fb	1.01	1
Weymouth ...	29.83	58	W	4	4	SSW	ob	0.46	4
Portsmouth...	29.80	54	WNW	3	6	S	TC	0.12	2
London	29.44	54	WNW	3	5	WSW	OC	0.04	—
Dover	29.81	62	SW	3	1	W	CT	0.35	3
Yarmouth ...	29.43	59	WSW	3	3	WNW	fo	—	3
Scarboro	29.62	54	WSW	2	2	SSW	b	—	2
Shields	29.61	54	NW	5	2	SW	fb	—	2
Heligoland ...	29.90	55	SW	4	2	SW	b	—	3

Thursday.

PROBABLE

Friday.

W to SE & again to W ON NORTHERN COASTS

Fresh to strong

Squally - with showers

WESTERN

SW to NW

Strong - with squalls.

Showery

SW to NW & back

SOUTHERN

Moderate to strong

Squally - with showers.

As next above

EASTERN

Westerly to N

Varying - strong to moderate. Showery -

WSW to NNW

Fresh - Squally -

rain at times.

SW to N.

Varying - strong to moderate with squalls.

As next above

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V.S.H.B.

EIGHT A.M.

WEATHER REPORT.

1864.

September 22nd

Thursday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.45	54	SW	3	2	SW	c	—	1
Aberdeen ...	29.54	55	SSW	4	3	WSW	ob	—	3
Leith	29.52	54	S	2	2	WSW	ob	—	2
Ardrossan ...	29.51	56	SSE	3	3	SSE	TC	—	3
Greencastle...	29.42	55	SSW	3	4	WSW	c	0.04	3
Galway	29.50	54	WSW	2	2	WSW	c	0.24	2
Valentia	29.54	55	Z	0	6	SW	25	0.12	5
Cape Clear ...	29.60	58	SW	4	5	SW	c	—	4
Queenston ...	29.50	54	SW	4	5	WSW	c	0.08	2
Liverpool ...	29.69	56	SSE	2	4	SW	cb	0.10	2
Holyhead ...	29.64	54	SSW	3	3	SSW	b	0.25	3
Pembroke ...	29.40	54	SW	4	5	SW	cb	0.51	4
Penzance	29.49	54	WNW	4	5	WSW	ob	0.20	4
Brest	29.88	61	SW	4	5	SW	oc	—	4
L'Orient	29.84	63	WSW	3	3	SW	cb	0.08	4
Rochefort ...	29.96	63	NW	5	4	W	co	—	2
Plymouth ...	29.49	60	WSW	5	5	WSW	cb	—	4
Weymouth ...	29.49	58	WSW	4	4	SW	oc	0.15	4
Portsmouth...	29.80	59	SSW	3	4	SW	TC	0.18	2
London	29.80	54	SW	2	3	W	ob	0.36	—
Dover	29.84	58	SW	1	2	SW	CT	0.09	1
Yarmouth ...	29.84	54	SSW	2	2	WNW	T	0.50	3
Scarboro	29.68	56	SSW	2	3	WSW	TC	—	2
Shields	29.66	56	NW	2	2	NW	cm	—	2
Heligoland ...	29.92	54	SSW	4	4	SSW	O	0.12	4

Friday.

PROBABLE

Saturday.

ON NORTHERN COASTS

SE to SW

SW to N

Varying - from moderate to strong - Showery

Strong to moderate Squally - with showers.

S to W

WESTERN

As above

Fresh - Squally rain at times

SOUTHERN

SSE to WNW

SW to NW

Varying - Moderate to strong. Some rain

Fresh to moderate - Squally - Some showers

S to W and NW

EASTERN

As next above

Fresh - with squalls.

Unsettled

V.S.H.B.

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EIGHT A.M.

WEATHER REPORT.

1864. *September 23rd**Friday*

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.64	53	SW	3	4	SSW	b	—	1
Aberdeen ...	29.41	55	SSW	3	4	SSE	TC	0.14	2
Leith	29.46	55	SSW	4	2	WSW	b	—	3
Ardrossan ...	29.80	54	SSE	3	3	SSE	TC	0.15	2
Greencastle...	29.80	53	WSW	2	4	W	C	0.15	2
Galway	29.84	55	SSE	3	3	WSW	T	0.34	3
Valentia	29.86	56	SSW	—	4	NW	—	0.24	—
Cape Clear ...	29.96	55	SSW	3	4	SW	C	—	3
Queenston ...	29.49	55	SW	2	6	SW	C	0.04	1
Liverpool ...	29.95	55	WSW	2	3	SSW	C	0.02	2
Holyhead ...	29.92	56	SW	3	4	SW	b	0.50	2
Pembroke ...	29.99	54	SW	3	5	W	C	0.13	3
Penzance ...	30.08	54	W	2	6	W	O	—	3
Brest	30.12	61	SW	4	5	SW	C	—	4
L'Orient	30.12	55	WSW	1	5	WSW	C	—	4
Rochefort ...	30.16	54	NW	3	3	W	MC	—	2
Plymouth ...	30.08	56	Z	0	5	SSW	C	—	1
Weymouth ...	30.06	59	W	4	5	SW	h	0.06	3
Portsmouth...	30.05	54	WNW	4	5	SW	TC	0.33	3
London	30.03	53	W	3	5	SW	O	—	—
Dover	30.10	60	WSW	2	4	WSW	C	—	1
Yarmouth ...	29.98	55	W	3	3	S	C	—	2
Scarboro ...	29.84	54	SW	2	2	SSW	C	—	2
Shields	29.86	54	NW	2	2	WSW	C	—	2
Heligolnd ...	29.92	54	SW	3	5	SSW	TC	0.20	3

Saturday.

PROBABLE

Sunday.

SW to NW
Fresh - Squally
Showers in places.
As above

ON NORTHERN COASTS

W SW to NNW
Fresh to moderate.
Generally fine
As above

WESTERN

W SW to NNW
Frying - from moderate to
strong - A few showers.
As next above

SOUTHERN

Westerly to N. & in place
to NE. Fresh to
moderate - Fine generally
As next above

EASTERN

W.H.B.

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EIGHT A.M.

WEATHER REPORT.

1864.

September 24th

Saturday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.94	52	WNW	3	4	W	ob	0.10	1
Aberdeen ...	29.95	54	WNW	5	3	SSW	tb	0.25	3
Leith	30.00	55	WNW	2	3	W	b	0.28	1
Ardrossan ...	30.04	55	NNE	3	3	SSE	C	—	2
Greencastle ...	30.11	54	WSW	1	3	NW	tc	0.22	1
Galway	30.09	55	W	2	4	WSW	C	—	2
Valentia	30.13	54	W	1	6	SSW	co	0.25	3
Cape Clear ...	30.14	56	NW	2	4	SW	C	0.13	3
Queenston ...	29.98	51	NW	2	4	SW	tc	0.40	1
Liverpool ...	30.10	54	WNW	2	6	WSW	C	0.02	2
Holyhead ...	30.10	55	NW	3	5	SSW	tb	0.45	2
Pembroke ...	30.14	56	NW	2	5	SW	ob	0.22	3
Penzance ...	30.19	60	W	5	5	WSW	O	—	4
Brest	30.28	61	WSW	4	5	WSW	C	—	4
L'Orient	30.20	55	NNE	1	2	WSW	cf	—	3
Rochefort ...	30.28	54	E	2	1	W	cb	—	2
Plymouth ...	30.14	61	W	3	5	SW	co	—	2
Weymouth ...	30.16	61	W	3	4	WSW	co	—	3
Portsmouth...	30.15	60	WSW	4	4	SW	co	—	3
London	30.12	58	WSW	6	4	SW	bt	0.06	—
Dover	30.18	64	WSW	3	3	WSW	co	—	2
Yarmouth ...	30.04	58	NW	4	6	W	C	—	2
Scarboro	29.94	56	WNW	3	4	SW	cb	0.24	3
Shields	29.92	56	NW	2	2	NW	C	—	2
Heligolnd ...	30.03	56	SW	6	4	W	bt	—	5

Sunday.

PROBABLE

Monday.

W to N and NE,
fresh to moderate -
generally fine.

ON NORTHERN COASTS

NNE to WNW,
moderate -
some rain.

W to NE moderate -
generally fine.

WESTERN

NNW to SW, moderate
to fresh - showers in
some places

Westerly to N and in places
to NE, fresh to moderate -
fine generally.
As next above.

SOUTHERN

E NE to W and WSW, fresh
to moderate some
showers.

EASTERN

As next above.

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EIGHT A.M.

WEATHER REPORT.

1864. *September 26th**Monday*

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	30.18	61	SSW	1	2	E	C	0.13	1
Aberdeen ...	30.25	58	SW	3	5	WNW	TC	—	2
Leith	30.26	58	ENE	1	1	NW	TC	0.32	1
Ardrossan ...	30.30	54	S	3	2	NNE	TC	—	3
Greencastle...	30.23	54	SSW	2	3	E	TC	0.08	2
Galway	30.16	58	SSE	2	2	WSW	C	—	2
Valentia	30.14	59	S	4	5	SSW	fc	0.28	3
Cape Clear ...	30.21	60	S	2	4	SE	C	—	2
Queenston ...	30.14	60	S	3	3	SW	C	—	2
Liverpool ...	30.34	52	SSE	1	3	WNW	cb	—	1
Holyhead ...	30. 34 33	52	SSE	2	3	SSE	o	—	2
Pembroke ...	30.36	54	ESE	2	2	NE	bc	0.10	1
Penzance ...	30.34	58	SSE	5	2	S	fo	—	4
Brest	30.32	63	ESE	5	4	SE	b	—	4
L'Orient	30.28	59	E	3	2	S	fb	—	2
Rochefort ...	30.28	54	E	4	2	NE	b	—	2
Plymouth ...	30.34	55	Z	0	2	W	f	—	1
Weymouth ...	30.39	54	SE	2	0	Z	f	0.26	1
Portsmouth...	30.39	56	SSE	2	4	WSW	bf	0.04	1
London	30.40	52	Z	0	4	WSW	bf	—	—
Dover	30.43	61	SW	1	1	W	cb	—	1
Yarmouth ...	30.42	54	E	3	3	SW	mc	—	2
Scarboro	30.36	54	SW	1	1	E	b	—	1
Shields	30.35	56	NNW	2	2	NNW	cm	—	2
Heligolnd ...	30.41	54	NW	4	4	NW	C	—	3

Tuesday.

PROBABLE

Wednesday.

ESE to SSW
~~Variable~~ - Moderate to fresh
 In places some rain.
As above

ON NORTHERN COASTS

SE to SW and NW
 Variable, moderate, to
~~strong~~ - ~~with~~ showers.
As above

WESTERN

Easterly to SW
 Moderate to fresh.
 Fine generally.
 Variable.

SOUTHERN

SSE to WSW & WNW
 Moderate to fresh
 In places some rain
As next above

EASTERN

Moderate
Fine.

J.H.B.

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EIGHT A.M.

WEATHER REPORT.

1864.

September 27th

Tuesday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	30.18	53	WSW	1	1	W	b	—	1
Aberdeen ...	30.26	54	SW	3	3	W	cb	—	2
Leith	30.28	54	WNW	1	1	S	cf	—	1
Ardrossan ...	30.24	54	S	3	3	S	cb	—	1
Greencastle...	30.14	59	SW	2	1	SSW	c	—	2
Galway	30.13	59	ESE	2	3	SSE	c	—	2
Valentia	30.06	61	S	3	6	S	cm 0.08	—	3
Cape Clear ...	30.08	59	SSW	2	3	SSW	c	—	2
Queenston ...	30.03	61	SE	4	5	S	o	—	3
Liverpool ...	30.31	55	SE	2	3	SE	bm	—	2
Holyhead ...	30.25	56	SSE	1	1	SSE	b	—	1
Pembroke ...	30.25	54	SE	3	3	SE	bm	—	2
Penzance ...	30.19	59	SE	4	6	SE	b	—	4
Brest	30.12	59	E	—	4	SSW	—	—	—
L'Orient									
Rochefort ...	30.04	54	E	3	3	NE	b	—	2
Plymouth ...	30.21	60	ESE	3	5	ESE	m	—	2
Weymouth ...	30.25	58	ENE	3	3	SE	fm	—	3
Portsmouth...	30.28	55	SE	4	4	S	cm	—	3
London	30.34	53	ENE	2	0	Y	bf	—	—
Dover	30.39	60	SE	1	1	SE	b	—	1
Yarmouth ...	30.40	59	SE	3	3	S	cb	—	2
Scarboro	30.36	53	SSW	1	2	SW	bf	—	1
Shields	30.35	56	SW	4	2	NNE	mb	—	2
Heligolnd ...	30.48	55	SE	2	0	Z	b	—	1

Wednesday.

PROBABLE

Thursday.

SSE to WNW
Variable - Moderate
to fresh - **fine**

ON NORTHERN COASTS

S to W and NW
Fresh

Some showers.

SE to SW and NW
Moderate to fresh.

WESTERN

SSE to WSW
Moderate to strong
Some rain in placesE to S and SW
Fresh

SOUTHERN

SE to SW & W
Fresh to strong**fine generally****fine generally**ESE to SSW
Moderate to fresh
fine

EASTERN

SE to SW and NW
Fresh**generally fine.**

J. H. B.

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EIGHT A.M.

WEATHER REPORT.

1864.

September 28th

Wednesday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	30.24	55	N	3	1	N	ob	—	1
Aberdeen ...	30.25	57	WSW	2	4	SW	bo	—	2
Leith	30.26	57	W	2	2	NE	bm	—	1
Ardrossan ...	30.32	56	N	5	2	S	cb	—	2
Greencastle...	30.39	55	NW	1	2	W	c	—	1
Galway	30.41	57	WNW	2	2	SSE	c	—	2
Valentia	30.37	57	NE	3	4	NW	oc	—	2
Cape Clear ...	30.35	57	ENE	2	3	SE	bc	—	2
Queenston ...	30.21	56	NW	3	5	SE	oc	—	2
Liverpool ...	30.33	53	SSE	1	3	SE	b	—	1
Holyhead ...	30.33	57	NNW	1	1	SSE	b	—	1
Pembroke ...	30.31	53	ENE	1	5	ESE	bm	—	1
Penzance ...	30.27	58	ENE	3	6	ESE	cb	—	3
Brest	30.20	61	NE	5	5	E	b	—	4
L'Orient	30.12	55	NE	3	3	E	b	—	2
Rochefort ...	30.12	57	SE	3	2	NE	b	—	2
Plymouth ...	30.27	58	N	1	—	E	m	—	1
Weymouth ...	30.28	55	NE	3	5	SW	b	—	3
Portsmouth...	30.28	54	E	3	4	ESE	cm	—	3
London	30.32	51	E	1	4	E	bf	—	—
Dover	30.31	62	ESE	1	1	SE	b	—	1
Yarmouth ...	30.35	57	S	3	2	SSE	m	—	4
Scarboro	30.31	53	SW	1	2	S	bm	—	1
Shields	30.32	53	NW	2	2	NW	bm	—	2
Heligoland ...	30.42	55	S	5	3	E	b	—	4

Thursday.

PROBABLE

Friday.

ON NORTHERN COASTS

SW to NW

WSW to N & back

Moderate to fresh

Fresh

Fine generally

WESTERN

W to NW & NW

NNW to WSW

Varying - Moderate to

Moderate to strong

fresh. Generally fine.

In places some rain.

NE to SE

SOUTHERN

SE to SW & NW

Fresh

Fresh

Fine

Generally fine.

SW to NW & NE

EASTERN

NE to W

Varying - Moderate -

Moderate to fresh

Fine.

J.H.B.

Fine.

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EIGHT A.M.

WEATHER REPORT.

1864. *September 29th**Thursday*

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	30.10	53	NW	4	2	N	b	—	2
Aberdeen ...	30.07	55	NNW	6	2	WSW	bc	—	4
Leith	30.11	54	N	4	3	NW	b	—	2
Ardrossan ...	30.17	56	N	5	5	N	bo	—	2
Greencastle...	30.26	56	WNW	2	3	WNW	co	—	2
Galway	30.35	54	NW	2	2	N	c	—	2
Valentia	30.28	53	NNE	1	4	NE	b	—	1
Cape Clear ...	30.29	53	E	4	4	E	cb	—	4
Queenston ...	30.19	50	N	3	2	NE	c	—	2
Liverpool ...	30.24	56	WNW	2	3	NW	co	—	2
Holyhead ...	30.29	54	WNW	2	2	SW	b	—	1
Pembroke ...	30.30	53	NE	1	2	N	b	—	1
Penzance ...	30.26	54	NE	3	5	NE	b	—	3
Brest	30.20	59	E	4	5	NE	b	—	4
L'Orient	30.12	55	NE	3	2	ENE	b	—	2
Rochefort ...	30.12	54	SE	3	2	E	b	—	2
Plymouth ...	30.25	55	ENE	1	3	ESE	b	—	1
Weymouth ...	30.24	53	NNE	2	0	Y	b	—	2
Portsmouth...	30.23	54	NNE	2	3	E	c	—	1
London	30.24	50	NW	3	1	E	b	—	—
Dover									
Yarmouth ...	30.19	53	NW	2	3	SSE	f	—	2
Scarboro	30.14	53	NW	1	2	NNW	bc	—	2
Shields	30.14	54	NW	4	2	NW	c	—	2
Heligolnd ...	30.03	55	NW	5	1	S	bc	—	4

Friday.

PROBABLE

Saturday.

W to N ~~and back~~ ON NORTHERN COASTS

Fresh

Fine generally

NNE to WNW

Moderate to strong

Fine generally

NE to NW

Fresh

Fine

NE to W

Moderate to fresh

Fine.

WESTERN

SOUTHERN

EASTERN

NNE to WNW

Moderate Fresh to strong-
~~showers in places.~~

N to W and to SW

Varying Moderate to
strong. ^{in places} Some rain.

N to W

Fresh

Generally fine

As next above

— — —

— — —

J. H. B.

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EIGHT A.M.

WEATHER REPORT.

1864.

September 30th

Friday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	30.10	45	SW	1	2	NW	b-m	—	1
Aberdeen ...	30.19	49	NNW	4	6	NNW	cb	—	4
Leith	30.20	52	SE	1	2	WNW	b	—	1
Ardrossan ...	30.21	51	E	3	4	S	b	—	1
Greencastle...	30.14	54	E	1	3	WNW	TC 0.24	—	1
Galway	30.15	55	ENE	2	2	N	f	—	2
Valentia	30.04	58	SSE	1	1	NW	cb	—	1
Cape Clear ...	30.08	58	SE	3	4	E	c	—	3
Queenston ...	30.02	56	ESE	4	2	S	co	—	2
Liverpool ...	30.18	53	ENE	2	4	WNW	oc	—	2
Holyhead ...	30.18	55	NE	1	1	WSW	o	—	2
Pembroke ...	30.16	54	ENE	1	2	NE	b-m	—	1
Penzance ...	30.13	58	SE	5	4	NE	bo	—	4
Brest	30.08	57	E	5	4	NE	b	—	4
L'Orient	30.00	55	NE	3	2	NE	b	—	2
Rochefort ...	29.96	59	E	3	2	ESE	b	—	2
Plymouth ...	30.13	57	Y	0	2	NNW	b	—	1
Weymouth ...	30.13	57	ENE	3	0	Y	b-m	—	3
Portsmouth...	30.13	54	ENE	2	3	NNE	cm	—	1
London	30.15	54	NE	2	3	W	bo	—	—
Dover	30.16	58	NE	3	1	NNE	mc	—	2
Yarmouth ...	30.13	54	N	3	2	N	b-m	—	2
Scarboro	30.15	54	N	2	2	NNW	cb	—	2
Shields	30.21	53	N	2	2	NW	c	—	2
Heligolnd ...	29.81	54	N	8	6	NW	oc 0.55	Y	—

Saturday.

PROBABLE

Sunday.

NE to W - Varying ON NORTHERN COASTS

Moderate to strong.

NW to NE

Fresh to moderate

Fine generally

Generally fine

E to W & NW

WESTERN

As above

Varying - Fresh

In places some rain

NE to NW

SOUTHERN

NW to NE & SE

Fresh

Fresh

Fine generally

Generally fine

NNE to WNW

EASTERN

As next above

Varying from moderate to strong - Generally fine. V.D.H.B.

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