

EIGHT A.M.

Monday	B.	E.	D.	W.	F.	X.	C.	I.	H.	R.	S.
Nairn	29.80	33	2	S	1	3	8	0	3	0.21	2
Aberdeen ...	29.84	43	1	SSW	2	6	7	0	3	0.27	2
Leith	29.79	40	2	SE	2	3	9	0	-	-	2
Berwick	29.82	39	2	Y	0	2	9	30f	-	-	3
Ardrossan ...	29.71	36	2	E	4	5	5	m	-	-	2
Portrush	-	39	2	S	1	6	2	6	-	-	1
Galway	29.55	40	1	ESE	4	4	5	C	4	0.23	3
Valentia ³	29.40	47	4	ESE	6	0	8	0	1	0.37	5
Queenstown .	29.47	46	2	SE	7	2	7	0	3	0.33	4
Holyhead ...	29.63	40	1	ESE	3	2	4	C	-	-	2
Liverpool ...	29.72	40	1	ENE	2	3	9	f	-	-	2
Pembroke ...	29.59	43	1	SE	4	5	6	0	-	-	1
Penzance ...	29.50	48	1	SE	9	0	8	0	-	-	6
Plymouth ...	29.54	46	2	ESE	5	4	7	0	5	0.25	2
Jersey	29.58	44	1	ESE	3	1	8	5f	-	-	3
Weymouth ...	29.59	48	1	SE	6	4	6	C	4	0.16	5
Portsmouth...	29.62	44	1	ESE	3	3	6	12f	3	0.19	3
Dover	29.72	44	1	E	4	3	9	10	-	-	3
London	29.71	40	1	SE	2	0	9	8f	2	0.04	-
Yarmouth ...	29.77	44	1	ESE	5	4	6	C	-	-	4
Scarborough .	29.78	44	1	S	3	2	9	0	6	0.32	3
Shields	29.78	41	3	SSE	2	4	5	m	-	-	3
Heligoland ...	30.03	39	3	SE	8	7	2	6	-	-	7
Helder	29.87	35	-	ESE	2	-	9	m	-	-	2
Copenhagen .	30.31	38	-	E	2	-	3	6	-	-	2
Brest	29.41	43	-	E	2	-	9	0	-	-	2
L'Orient											
Rochefort ...											
Bayonne	-	48	-	S	-	-	3	6	-	-	5
Lisbon.....											

Tuesday.
S to W and NW
Moderate - *rainy*
W SW to NNW
Fresh - to moderate
as next above
with rain
As above

CH
S to W SW
Fresh to Moderate
S. E to NNW
Fresh to Mod^e fine

PROBABLE.

SCOTLAND

IRELAND

WEST CENTRAL

S.W. ENGLAND

S. E. ENGLAND

EAST COAST

Wednesday.
SW to NW *Strong*
to Moderate - rainy
NW to NE
Moderate - *fine*
NNW to E NE
Moderate - *rainy*
NW to NE
Mod^e *fine showers*
as next above
CH
Easterly - *with rain*
Moderate -

December 2nd WEATHER REPORT. 1862.

EIGHT A.M.

Tuesday	B.	E.	N	W	F.	X.	C.	I.	H.	R.	S.
Nairn	29.74	42	2	E	3	1	9	0	—	—	2
Aberdeen ...	29.80	43	2	SE	4	3	8	0	2	0.20	5
Leith	29.71	44	2	SE	4	4	8	0	—	—	4
Berwick	29.74	45	3	SSE	4	5	9	24f	—	—	4
Ardrossan ...	29.61	41	1	ESE	3	5	7	—	—	—	2
Portrush	—	39	2	S	1	4	9	0	—	—	4
Galway	29.37	45	1	SW	4	6	6	C	—	—	3
Valentia ³	29.23	50	3	SE	5	6	3	C	3	0.34	4
Queenstown .	29.30	50	1	SE	7	8	9	0	7	0.46	7
Holyhead ...	29.46	45	2	ENE	2	5	3	C	—	—	2
Liverpool ...	29.59	44	1	E	3	4	9	f	—	—	2
Pembroke ...	29.41	46	1	SE	8	8	6	0	—	—	4
Penzance ...	29.32	51	1	SE	8	9	7	0	—	—	5
Plymouth ...	29.36	49	2	E	8	9	9	0	3	0.10	5
Jersey	29.42	46	2	ENE	2	5	7	0	—	—	3
Weymouth ...	29.46	49	2	ESE	6	6	7	C	1	0.07	5
Portsmouth...	29.50	44	2	SE	5	4	5	12f	1	0.07	3
Dover	29.63	43	1	SE	4	6	1	6	—	—	3
London	29.59	42	2	E	2	3	—	—	2	0.02	—
Yarmouth ...	29.69	44	3	ESE	5	7	7	C	—	—	4
Scarborough .	29.71	44	2	SSE	3	4	8	0	—	—	4
Shields	29.71	45	3	SSE	8	8	6	0	—	—	4
Heligoland ...	29.97	33	2	SE	8	9	2	6	—	—	8
Helder	29.78	32	—	ESE	6	—	4	C	—	—	3
Copenhagen .	30.23	36	—	E	4	—	4	C	—	—	6
Brest	29.30	45	—	SE	2	—	9	0	—	—	2
L'Orient											
Rochefort ...											
Bayonne	—	48	—	SE	1	—	3	6	—	—	5
Lisbon.....											

Wednesday day.
N to NE
Fresh to strong
As above

NN to N
Moderate to Fresh
as near above

(N)
As above

N to SE
Strong to Fresh

PROBABLE.
SCOTLAND

IRELAND

WEST CENTRAL

S.W. ENGLAND

S. E. ENGLAND

EAST COAST

Thursday day.
SE to SW
Strong to moderate
as above

ca
SE to SSW
Fresh -

SE to WSW
Fresh to strong -
SE to SW -

Strong -
N to NE
Strong to moderate

December 3rd

WEATHER REPORT.

1862.

EIGHT A.M.

Wednesday	B.	E.	D.	W.	F.	X.	C.	I.	H.	R.	S.
Nairn	29.78	42	1	NE	3	2	9	0	—	—	2
Aberdeen ...	29.83	45	1	SE	4	5	9	0	—	—	6
Leith	29.73	48	2	S	2	3	7	0	—	—	2
Berwick	29.79	46	1	S	3	4	9	24	—	—	4
Ardrossan ...	29.61	42	1	SSE	3	5	5	0	—	—	2
Portrush											
Galway	29.36	47	1	ESE	4	6	9	0	—	—	3
Valentia	29.22	51	2	SE	6	3	9	0	1	0.10	4
Queenstown .	29.34	51	0	SE	8	9	9	0	5	0.41	8
Holyhead ...	29.54	47	2	E	2	4	4	C	—	—	2
Liverpool ...	29.64	47	1	ESE	3	4	9	m	1	0.03	2
Pembroke ...	29.46	48	1	SSE	5	4	6	0	1	0.11	2
Penzance ...	29.41	51	1	SSE	9	6	8	0	—	—	6
Plymouth ...	29.44	51	3	ESE	8	8	4	0	4	0.18	5
Jersey	29.54	48	3	NE	6	2	9	f	6	0.08	4
Weymouth ...	29.60	50	3	SE	6	4	6	C	1	0.09	5
Portsmouth...	29.65	47	2	SE	4	6	5	C	3	0.12	4
Dover	29.77	48	3	S	2	4	5	b	—	—	4
London	29.71	44	2	SE	3	5	8	C	—	—	—
Yarmouth ...	29.83	45	1	S	5	5	9	8	—	—	4
Scarborough .	29.78	46	1	SSE	3	5	9	10	—	—	4
Shields	29.76	47	2	S	4	8	8	m	—	—	5
Heligoland ...	30.08	33	1	SSE	4	8	2	b	—	—	8
Helder	29.95	33	—	SE	2	—	5	C	—	—	2
Copenhagen .	30.31	32	—	ESE	4	—	1	b	—	—	8
Brest	29.34	48	—	SE	2	—	4	C	—	—	5
L'Orient											
Rochefort ...											
Bayonne	—	59	—	SSE	2	—	6	C	—	—	8
Lisbon.....											

Thursday.
SE to SW
Fresh to moderate
SSW to WSW
Fresh to Mod.
As next above

SE to SW
Strong to fresh
As next above

SE to SW
Fresh to mod.

PROBABLE.

SCOTLAND

IRELAND

WEST CENTRAL

S.W. ENGLAND

S. E. ENGLAND

EAST COAST

Friday.
S to W
mod. to Fresh
as above

SW to WSW
Fresh - some rain
S to W -
Fresh - showers
as next above

SE to WSW
Fresh - showers.

December 4th
EIGHT A.M.

WEATHER REPORT.

1862.

Thursday	B.	E.	D.	W.	F.	X.	C.	I.	H.	R.	S.
Nairn	29.79	46	2	S	2	4	8	0	-	-	2
Aberdeen ...	29.88	46	1	SSE	6	7	9	0	-	-	5
Leith	29.79	48	2	SE	3	4	7	0	-	-	3
Berwick	29.90	47	2	S	5	5	9	+	-	-	4
Ardrossan ...	29.71	46	2	SSE	3	5	7	0	4	0.18	2
Portrush											
Galway	29.48	50	1	SSE	2	8	8	0	1	0.15	2
Valentia	29.43	51	1	S	4	6	9	+	2	0.15	3
Queenstown .	29.53	52	1	S	5	9	7	0	6	0.50	4
Holyhead ...	29.66	46	2	ENE	1	4	2	C	2	0.10	1
Liverpool ...	29.78	47	1	SE	3	6	9	m	3	0.05	2
Pembroke ...	29.65	48	1	SE	4	6	6	0	4	0.25	1
Penzance	29.65	52	1	SSW	4	9	4	C	4	0.25	4
Plymouth ...	29.76	52	1	E	5	8	9	0	8	0.74	2
Jersey	29.73	51	1	S	3	7	9	0	8	0.17	3
Weymouth ...	29.74	51	1	E	3	9	9	0	8	0.35	3
Portsmouth...	29.79	49	2	SE	4	9	6	4	6	0.46	3
Dover	29.83	45	2	ESE	3	4	9	0	9	0.50	3
London	29.79	46	1	E	2	4	9	m	4	0.03	-
Yarmouth ...	29.87	45	1	SE	6	4	4	C	-	-	5
Scarborough .	29.85	46	1	S	3	5	8	0	-	-	4
Shields	29.85	47	2	SSE	4	6	8	+	-	-	5
Heligoland ...	30.18	33	1	SSE	7	8	2	b	-	-	7
Helder	29.98	33	-	ESE	6	-	3	b	-	-	3
Copenhagen .	30.43	32	-	ESE	4	-	5	C	-	-	5
Brest	29.68	50	-	S	2	-	8	0	-	-	5
L'Orient											
Rochefort ...											
Bayonne	-	54	-	S	1	-	9	+	-	-	5
Lisbon.....											

Fri day.

PROBABLE.

Satur day.

to W
Mod^c to Fresh
As above -
with some rain
SE to WSW
Fresh to Mod^c rainy
As next above
SE to SW
Fresh to Moderate
As next above
with some rain

SCOTLAND

IRELAND

WEST CENTRAL

S.W. ENGLAND

S. E. ENGLAND

EAST COAST

to W
Moderate some rain
SW to WNW
Moderate - showery
As next above
SW to W
Moderate & showery
to W
mod^c with showers
SE to WSW
Mod^c some rain

I will forward the
 extra notices for
 France & Holland
 for the present
 G.H.

Mr. Sumner
 Refer to letter with
 to Mr. Seabury Jan 15/54
 concerning a subscription
 for overleaf

December 5th

WEATHER REPORT.

1862.

EIGHT A.M.

Friday

	B.	E.	D.	W.	F.	X.	C.	I.	H.	R.	S.
Nairn	29.81	46	1	S	2	4	4	c	—	—	2
Aberdeen ...	29.94	48	1	S	5	7	7	h	11	0.80	4
Leith	29.85	50	2	S	2	4	5	m	—	—	2
Berwick	29.99	47	1	S	3	5	9	24f	—	—	3
Ardrossan ...	29.84	48	1	SSW	4	4	7	0	2	0.13	3
Portrush											
Galway	29.53	50	1	SE	3	8	8	0	2	0.18	2
Valentia ²	29.43	51	0	S	5	6	9	f	5	0.44	4
Queenstown .	29.53	51	0	SSE	6	7	9	m	4	0.37	5
Holyhead ...	29.74	52	2	S	5	6	9	0	4	0.15	2
Liverpool ...	29.88	50	2	SE	3	4	9	m	—	—	2
Pembroke ...	29.79	51	1	S	6	7	6	f	7	0.36	2
Penzance ...	29.80	54	1	S	9	2	9	f	9	0.45	6
Plymouth ...	29.88	53	1	S	8	5	9	f	5	0.24	5
Jersey	30.06	50	1	SSW	4	3	8	0	3	0.09	3
Weymouth ...	29.96	52	1	SSW	5	0	9	0	—	—	3
Portsmouth...	30.00	50	1	S	4	4	5	0	—	—	3
Dover	30.08	48	4	WSW	1	2	9	f	—	—	2
London	30.04	50	1	S	2	3	9	m	—	—	—
Yarmouth ...	30.09	47	1	SSE	3	6	8	15f	—	—	4
Scarborough .	29.99	46	1	S	1	4	9	f	8	0.32	3
Shields	29.96	47	2	SW	3	2	6	0	—	—	5
Heligoland ...	30.31	29	—	SSE	5	9	2	6	—	—	6
Helder	30.16	35	—	ESE	3	—	9	0	—	—	2
Copenhagen .	30.43	31	—	SSE	2	—	8	0	—	—	3
Brest	29.91	53	—	SW	4	—	9	f	—	—	8
L'Orient											
Rochefort ...											
Bayonne	—	44	—	E	2	—	3	6	—	—	8
Lisbon	30.30	53	—	SE	1	—	9	f	—	—	2

Satur-day.

PROBABLE.

Sun-day.

S. to W. moderate to fresh;

SCOTLAND

S. to W. moderate fresh.

some rain.

with rain.

S. S. W. to W. N. W. strong to moderate;

IRELAND

S. S. W. to N. W. with some

showery.

rain.

As next above. with

WEST CENTRAL

S. S. W. to W. N. W. fresh

rain

to moderate. showery.

S. S. W. to W. fresh;

S. W. ENGLAND

As next above.

with ~~thinner~~ rain.

S. to W. fresh to moderate

S. E. ENGLAND

S. to W. moderate.

S. to W. S. W. moderate;

EAST COAST

S. S. W. to W. N. W. moderate

some rain

December 6th

WEATHER REPORT.

1862.

EIGHT A.M.

Saturday

	B.	E.	D.	W.	F.	X.	C.	I.	H.	R.	S.
Nairn	29.56	48	3	S	4	3	8	0	—	—	3
Aberdeen ...	29.64	49	1	SSE	5	4	9	2	4	0.15	4
Leith	29.62	53	3	S	3	6	9	0	—	—	4
Berwick	29.44	48	2	S	6	4	8	f	3	0.13	4
Ardrossan ...	29.64	50	1	SW	8	5	8	n	—	—	5
Portrush											
Galway	29.41	49	1	WSW	4	8	6	c	3	0.50	3
Valentia'	29.53	51	1	SW	3	4	5	c	5	0.89	6
Queenstown .	29.52	52	1	SW	6	8	7	0	6	0.58	3
Holyhead ...	29.59	51	0	SSW	4	4	9	f	18	0.50	3
Liverpool ...	29.44	52	2	SSE	4	6	9	f	—	—	3
Pembroke ...	29.42	53	0	SSW	6	4	6	f	9	0.66	2
Penzance ...	29.81	55	1	S	9	4	9	f	5	0.35	6
Plymouth ...	29.89	55	1	SSW	4	9	9	0	4	0.35	5
Jersey	30.10	53	1	SSW	4	5	8	0	5	0.16	4
Weymouth ...	29.94	55	2	SW	5	5	9	0	4	0.12	4
Portsmouth...	30.03	52	1	S	5	9	4	0	3	0.18	4
Dover	30.11	52	1	WSW	3	2	9	0	4	1.04	3
London	30.04	53	2	SW	5	6	9	0	3	0.04	—
Yarmouth ...	30.10	49	0	SSW	4	4	9	0	—	—	3
Scarborough .	29.91	49	1	SSW	3	5	8	0	—	—	4
Shields	29.48	50	2	W	5	5	4	0	—	—	5
Heligoland ...	30.24	42	2	SSW	3	5	4	0	—	—	3
Helder	30.21	45	—	—	—	—	9	ur	—	—	2
Copenhagen .	30.25	36	—	4	0	—	2	b	—	—	2
Brest	29.98	56	—	SW	6	—	9	f	—	—	8
L'Orient											
Rochefort ...											
Bayonne	—	44	—	E	2	—	3	b	—	—	5
Lisbon.....											

Sun. day.

PROBABLE.

Mon. day.

S.E. to W. S.W. ~~fresh~~, or strong;
with rain

SCOTLAND

S. to W. fresh; some
rain.

S.S.W. to W. N.W. strong to
moderate, rainy.

IRELAND

S. W. to N.W. fresh to
moderate, showery -

As next above -

WEST CENTRAL

As next above -

S.S.W. to W. strong to
moderate, some rain -

S.W. ENGLAND

S.S.W. to W. N.W.
fresh, some rain -

S. to W. fresh -
with rain.

S. E. ENGLAND

S.S.W. to W. N.W.
moderate.

S.S.W. to W. N.W. fresh
to moderate, some rain.

EAST COAST

Similar to next above

December 8th
EIGHT A.M.

WEATHER REPORT.

1862.

Monday	B.	E.	D.	W.	F.	X.	C.	I.	H.	R.	S.
Nairn	29.82	35	1	W	3	6	1	6	-	-	3
Aberdeen ...	29.49	40	1	W	5	7	3	6	7	0.35	3
Leith	29.84	41	2	W	2	6	3	wa	-	-	2
Berwick	29.84	45	2	WNW	2	2	9	0	7	0.45	1
Ardrossan ...	29.90	50	4	N	4	6	7	0	7	0.53	3
Portrush											
Galway	30.18	41	3	WNW	3	6	3	c	4	0.35	2
Valentia	30.31	44	3	NW	3	11	5	c	4	0.41	5
Queenstown .	30.20	42	1	W	3	6	5	0	4	0.23	2
Holyhead ...	30.04	49	3	WSW	6	7	3	c	7	0.30	3
Liverpool ...	30.02	44	3	W	5	6	2	c	4	0.15	3
Pembroke ...	30.22	44	2	NW	4	4	1	6	7	0.40	1
Penzance ...	30.29	45	1	NNW	3	5	5	c	6	0.45	3
Plymouth ...	30.21	44	4	NN	5	4	3	c	8	0.58	2
Jersey	30.19	45	3	NN	5	9	4	6	12	0.29	4
Weymouth ...	30.16	43	3	NW	4	4	1	6	14	0.55	2
Portsmouth...	30.06	45	2	NW	6	4	4	c	5	0.27	4
Dover	29.94	45	2	WNW	3	2	2	6	18	2.06	2
London	30.00	44	3	NW	7	3	3	6	8	0.34	-
Yarmouth ...	29.83	45	2	WNW	5	6	7	c	8	0.66	2
Scarborough .	29.80	44	2	NNW	4	5	8	0	-	-	4
Shields	29.84	44	3	W	8	2	3	c	6	0.50	6
Heligoland ...	29.45	45	0	WSW	2	5	6	24f	-	-	2
Helder	29.42	45	-	W	6	-	9	4	-	-	3
Copenhagen .	29.82	37	-	W	0	-	-	f	-	-	-
Brest	30.26	45	-	NNW	1	-	9	0	-	-	2
L'Orient											
Rochefort ...											
Bayonne	-	45	-	SW	4	-	6	c	-	-	8
Lisbon.....	30.42	49	-	N	2	-	2	6	-	-	2

Tues. day.

PROBABLE.

Wednes. day.

W to N.

SCOTLAND

NN^e to WNW

fresh - with some rain

unsettled.

NW to NN^e fresh

IRELAND

as above

showers

As next above

WEST CENTRAL

N to W

W to NNW

S.W. ENGLAND

fresh - some showers
as next above

fresh - showers

as next above

S. E. ENGLAND

NN^e to WNW

W to N.

EAST COAST

unsettled - showers
NN^e to WNW

fresh - with showers

Fresh - fine

[Red signature]

December 9th
EIGHT A.M.

WEATHER REPORT.

1862.

Tuesday

	B.	E.	D.	W.	F.	X.	C.	I.	H.	R.	S.
Nairn	29.44	43	1	S	1	3	9	0	3	0.12	2
Aberdeen ...	29.83	42	1	SSW	3	4	9	8f	-	-	3
Leith	29.83	47	2	SW	1	3	9	0	-	-	2
Berwick	29.91	43	2	S	1	2	9	f	-	-	1
Ardrossan ...	29.74	47	1	SW	6	5	8	r	10	0.43	4
Portrush											
Galway	29.49	50	1	W	6	4	8	f	10	0.45	5
Valentia	29.88	51	0	SW	4	6	9	r	9	0.10	0
Queenstown .	29.97	50	0	SW	5	7	7	r	8	0.43	
Holyhead ...	29.91	48	1	SSW	3	4	9	f	3	0.10	2
Liverpool ...	30.00	43	1	SSE	2	4	9	0	3	0.11	3
Pembroke ...	30.04	48	1	SW	6	4	6	f	2	0.20	2
Penzance ...	30.20	48	1	W	2	4	9	f	-	-	2
Plymouth ...	30.14	48	1	W	4	6	9	0	-	-	4
Jersey	30.28	48	4	WSW	6	4	8	0	-	-	6
Weymouth ...	30.16	49	4	W	3	4	9	0	-	-	2
Portsmouth...	30.16	45	2	W	3	8	6	0	-	-	3
Dover	30.14	40	1	W	3	5	4	m	-	-	3
London	30.15	43	3	WSW	2	5	9	0	-	-	-
Yarmouth ...	30.09	41	2	NW	3	4	6	c	-	-	3
Scarborough .	29.99	42	2	W	2	5	4	c	-	-	3
Shields	29.94	42	2	WSW	2	6	3	3f	-	-	4
Heligoland ...	29.86	38	0	NNE	6	3	8	0	4	0.35	4
Helder	30.02	43	-	NW	6	-	4	m	-	-	3
Copenhagen .	29.84	24	-	E	4	-	9	S	-	-	8
Brest	30.28	44	-	SW	2	-	9	0	-	-	2
L'Orient											
Rochefort ...											
Bayonne	-	44	-	E	2	-	3	b	-	-	8
Lisbon.....	30.40	54	-	W	1	-	2	b	-	-	-

Wednes-day.

PROBABLE.

Thurs-day.

S.E. to W.S.W. fresh to strong
raining.
As above.

SCOTLAND W. to N. fresh. with
some rain.

IRELAND As above, unsettled.

N. to W. unsettled.

WEST CENTRAL W. S.W. to N.N.W.
fresh; showery

S.W. to W.N.W. strong-
some rain -
As next above.

S.W. ENGLAND As next above.

S. E. ENGLAND W. N.W. to N.N.E. fresh.
some rain

S.W. to N.W. moderate
to strong.

EAST COAST N.W. to N.E. fresh.

✓ P.H.B.

December 10th
EIGHT A.M.

WEATHER REPORT.

1862.

Wednesday	B.	E.	D.	W.	F.	X.	C.	I.	H.	R.	S.
Nairn	29.36	41	2	W	6	2	8	0	6	0.10	2
Aberdeen ...	29.34	45	2	SW	5	4	4	C	4	0.25	4
Leith	29.44	44	2	W	2	4	3	W	—	—	3
Berwick	29.46	44	3	W	1	1	9	+	—	—	1
Ardrossan ...	29.53	46	1	NW	5	8	7	0	9	0.39	4
Portrush											
Galway	29.46	44	1	W	3	6	1	6	8	0.38	2
Valentia	29.91	46	2	WNW	4	2	5	16f	14	0.78	6
Queenstown .	29.86	47	2	W	4	6	3	C	3	0.23	2
Holyhead ...	29.69	49	3	WSW	4	5	4	C	16	0.45	2
Liverpool ...	29.64	48	2	W	5	6	4	C	11	0.25	3
Pembroke ...	29.82	50	1	SW	4	5	1	6	14	0.64	1
Penzance	29.93	52	1	NW	3	8	4	0	19	1.02	3
Plymouth ...	29.84	51	0	WNW	4	4	5	W	9	0.50	4
Jersey	29.96	53	1	WSW	5	9	8	+	16	0.43	7
Weymouth ...	29.82	52	2	WNW	4	3	6	4f	14	0.36	2
Portsmouth...	29.45	51	1	W	6	8	8	0	4	0.25	4
Dover	29.66	53	1	WSW	3	4	9	+	14	0.44	1
London	29.66	51	1	W	6	3	8	C	9	0.24	—
Yarmouth ...	29.54	50	1	W	4	3	9	+	—	—	3
Scarborough .	29.50	48	2	W	3	3	1	6	—	—	3
Shields	29.50	44	3	W	5	3	6	W	—	—	4
Heligoland ...	29.88	35	0	SSE	8	3	6	0	—	—	5
Helder	29.64	40	—	S	6	—	9	+	—	—	5
Copenhagen .	30.05	21	—	ESE	6	—	9	0	—	—	8
Brest	30.01	53	—	W	4	—	9	+	—	—	8
L'Orient											
Rochefort ...											
Bayonne	—	48	—	SSW	2	—	6	C	—	—	5
Lisbon.....	30.34	44	—	N	1	—	—	f	—	—	2

Thurs-day.	PROBABLE.	Fri-day.
N.W. to N.W. fresh to a gale in places - some rain.	SCOTLAND	N. to W. strong to moderate -
W.S.W. to N.N.W. fresh to strong, with showers. As next above.	IRELAND	As above; unsettled.
	WEST CENTRAL	N.N.W. to W.S.W. fresh, some showers
	S.W. ENGLAND	As next above
N.W. to N.W. strong - unsettled - As next above.	S. E. ENGLAND	N. to W. fresh to moderate -
W.S.W. to N.N.W. fresh to strong - some rain	EAST COAST	N.N.E. to W.N.W. fresh -

✓ J. H. B.

December 11th
EIGHT A.M.

WEATHER REPORT.

1862.

Thursday

	B.	E.	D.	W.	F.	X.	C.	I.	H.	R.	S.
Nairn	29.55	34	1	SSW	3	5	9	f	5	0.17	4
Aberdeen ...	29.55	38	1	SSW	5	5	6	c	—	—	4
Leith	29.61	44	2	W	3	4	7	0	—	—	3
Berwick	29.63	45	2	SW	3	3	6	b	—	—	1
Ardrossan ...	29.62	43	1	NNW	5	7	8	f	4	0.20	4
Portrush											
Galway	29.80	41	2	W	2	9	2	b	2	0.30	1
Valentia	29.91	43	2	N	3	4	7	0	1	0.20	6
Queenstown .	29.88	47	1	NW	2	5	5	c	—	—	2
Holyhead ...	29.77	47	2	W	3	4	5	c	2	0.12	2
Liverpool ...	29.80	45	1	S	2	7	9	0	—	—	3
Pembroke ...	29.90	49	1	SW	4	4	6	f	—	—	2
Penzance ...	30.02	48	1	W	1	3	8	0	—	—	2
Plymouth ...	30.01	49	2	WSW	5	6	9	0	—	—	2
Jersey	30.12	48	1	SW	4	6	6	c	—	—	4
Weymouth ...	30.00	49	2	WSW	3	4	9	u	1	0.06	2
Portsmouth...	30.02	46	2	SW	4	5	4	c	—	—	3
Dover	30.02	41	1	NW	2	2	3	u	—	—	1
London	30.00	42	3	WSW	3	6	8	c	—	—	—
Yarmouth ...	29.95	39	2	WSW	4	6	2	c	8	0.50	2
Scarborough .	29.48	40	2	WSW	2	3	5	c	—	—	2
Shields	29.71	43	2	WSW	4	5	8	f	—	—	4
Heligoland ...	29.82	44	1	NW	4	9	7	0	—	—	4
Helder	29.96	42	—	WSW	6	—	2	b	—	—	3
Copenhagen .											
Brest	30.09	50	—	WSW	2	—	9	0	—	—	5
L'Orient											
Rocheport ...											
Bayonne	—	50	—	S	1	—	3	b	—	—	8
Lisbon.....	30.42	48	—	N	2	—	2	b	—	—	2

Fri - day.

n. w. to s. w. fresh
some rain.

As above; moderate to
strong - with rain

W. n. w. to s. s. w. fresh,
unsettled.

W. n. w. to s. s. w. moderate
to strong, some rain -

n. w. to s. w. moderate
to fresh.

As next above

PROBABLE.

SCOTLAND

s. s. w. to w. n. w. fresh,
or strong, showery -

IRELAND

s. w. to n. w. fresh

WEST CENTRAL

As next above

S. W. ENGLAND

W. s. w. to w. n. w.

strong to moderate

Similar to next
above -

EAST COAST

s. w. to n. w. fresh
to moderate -

J. H. B.

December 12th

WEATHER REPORT.

1862.

EIGHT A.M.

Friday

	B.	E.	D.	W.	F.	X.	C.	I.	H.	R.	S.
Nairn	29.95	35	1	SSW	4	3	1	b	3	0.14	3
Aberdeen ...	29.99	35	1	SW	3	5	2	b	—	—	3
Leith	30.06	40	2	W	2	4	3	ma	—	—	2
Berwick	30.04	42	3	WSW	2	2	y	b	—	—	1
Ardrossan ...	30.08	41	1	SW	3	5	y	o	4	0.26	2
Portrush											
Galway	30.24	41	3	NW	3	3	6	c	—	0.13	2
Valentia	30.27	42	2	SSW	2	4	6	c	1	0.13	6
Queenstown .	30.35	41	0	NW	1	5	3	c	—	—	1
Holyhead ...	30.20	44	2	NW	3	6	2	c	—	—	2
Liverpool ...	30.20	43	2	W	3	5	3	c	2	0.19	3
Pembroke ...	30.31	44	1	NW	3	4	1	b	4	0.26	1
Penzance ...	30.41	42	1	NNW	1	5	3	c	—	—	2
Plymouth ...	30.34	39	2	Y	0	4	3	f	5	0.33	1
Jersey	30.36	43	4	N	4	6	3	b	8	0.58	3
Weymouth ...	30.31	40	2	WNW	3	3	4	ma	5	0.15	2
Portsmouth...	30.25	40	2	NW	3	6	3	c	2	0.17	3
Dover	30.14	38	1	NNW	4	2	2	ma	11	?	2
London	30.19	39	2	NNW	4	5	9	ma	6	0.13	—
Yarmouth ...	30.10	38	2	NW	5	5	1	b	—	—	3
Scarborough .	30.06	39	2	WNW	2	3	1	b	—	—	2
Shields	30.06	38	2	WNW	5	4	4	c	—	—	4
Heligoland ...	29.45	42	0	NW	4	8	8	t	4	0.40	3
Helder	29.92	43	—	NNW	7	—	4	c	—	—	5
Copenhagen .	29.70	31	—	S	2	—	—	s	—	—	—
Brest	30.39	42	—	NNW	1	—	7	c	—	—	2
L'Orient											
Rochefort ...											
Bayonne	—	51	—	NNW	6	—	9	o	—	—	8
Lisbon.....											

Satur.-day.

PROBABLE.

Sun.-day.

W. S. W. to N. N. W. fresh.

SCOTLAND

N. N. E. to W. N. W. unsettled.

W. N. W. to N. N. E. fresh.

IRELAND

N. N. W. to W. S. W.

showery -

As next above.

WEST CENTRAL

fresh - with showers -
As next above.

W. to N. fresh.

S. W. ENGLAND

Similar to above,
unsettled.

W. N. W. to N. N. E.
moderate to fresh

S. E. ENGLAND

N. N. E. to W. N. W.
fresh -

W. to N. fresh

EAST COAST

As next above.

fine -

December 13th
EIGHT A.M.

WEATHER REPORT. 1862.

Saturday	B.	E.	D.	W.	F.	X.	C.	I.	H.	R.	S.
Nairn	29.55	39	2	WSW	5	4	1	b	—	—	2
Aberdeen ...	29.62	39	1	SW	3	4	4	b	3	0.20	4
Leith	29.64	45	2	W	3	9	6	0	—	—	3
Berwick	29.40	42	2	W	2	2	4	c	—	—	1
Ardrossan ...	29.68	45	1	WNW	6	4	8	f	4	0.50	3
Portrush	29.62	42	3	SSW	1	9	2	b	—	—	3
Galway	29.84	43	2	WNW	2	9	3	b	3	0.25	3
Valentia	29.95	46	2	WNW	3	9	4	c	5	0.43	6
Queenstown ...	29.94	45	1	W	4	9	5	c	4	0.41	5
Holyhead ...	29.81	49	2	WNW	4	9	6	c	4	0.40	3
Liverpool ...	29.82	44	1	WSW	2	6	9	0	1	0.04	2
Pembroke ...	29.90	49	0	W	4	3	6	0	5	0.34	1
Penzance ...	30.00	51	1	WSW	5	9	8	0	9	0.50	5
Plymouth ...	30.01	49	0	SW	9	5	9	f	—	—	6
Jersey	30.21	45	1	SW	6	9	8	0	—	—	5
Weymouth ...	30.03	49	1	SW	8	3	9	f	3	0.15	4
Portsmouth...	30.04	44	2	SW	9	3	8	f	1	0.07	4
Dover	30.14	46	2	WSW	5	4	8	c	—	—	6
London	30.06	44	2	SSW	4	2	9	f	—	—	—
Yarmouth ...	30.05	42	2	SW	5	4	9	0	—	—	3
Scarborough .	29.48	43	1	WSW	4	6	8	0	8	0.50	5
Shields	29.41	45	2	WNW	4	6	8	3f	—	—	4
Heligoland ...	30.21	42	1	WSW	3	4	8	0	—	—	3
Helder	30.14	40	—	SSW	6	—	9	0	—	—	5
Copenhagen .	30.15	40	—	E	1	—	5	b	—	—	—
Brest	30.13	51	—	SW	6	—	9	f	—	—	8
L'Orient											
Rochefort ...											
Bayonne	—	36	—	E	2	—	3	b	—	—	8
Lisbon.....											

Sunday.
W. to WNW
~~Strong to gale~~ rainy
W to S
Strong - rain
As next above
S to WNW
Fresh - showers
as next above
S to WNW
Fresh - squally

PROBABLE.
SCOTLAND S to WNW
Ireland S to NW
Moderate - showers
W to N.
unsettled
W to N
Moderate -
as next above
EAST COAST W to N
Strong - squally

Reduce about

\$200

30

1500

1500

1500

1500

1500

1500

1500

1500

1500

1500

1500

1500

1500

1500

Jan 103

1500

1500

1500

1500

1500

1500

1500

1500

1500

1500

1500

Charles W.

W. J. F. Immanuel

W. J. F. Immanuel

W. J. F. Immanuel

W. J. F. Immanuel

W. J. F. Immanuel

W. J. F. Immanuel

EIGHT A.M.

Monday	B.	E.	D.	W.	F.	X.	C.	I.	H.	R.	S.
Nairn	29.89	45	4	SSW	6	2	6	C	—	—	2
Aberdeen ...	30.02	43	2	S	5	3	7	C	—	—	4
Leith	30.08	45	2	W	2	5	4	W	—	—	2
Berwick	30.16	46	2	SSW	3	3	8	f	6	0.30	1
Ardrossan ...	30.01	44	2	WSW	4	6	8	0	3	0.19	4
Portrush	29.87	44	2	S	—	—	—	—	—	—	—
Galway	30.03	44	2	SSW	5	8	8	0	2	0.15	4
Valentia	30.01	50	0	SSW	5	3	9	7	3	0.16	5
Queenstown .	30.11	49	1	S	8	5	9	0	—	—	7
Holyhead ...	30.18	44	1	SSE	5	6	7	C	3	0.15	3
Liverpool ...	30.24	42	2	SE	2	4	2	C	1	0.01	2
Pembroke ...	30.24	49	1	S	4	3	6	0	—	—	1
Penzance ...	30.31	49	1	S	8	3	8	0	—	—	5
Plymouth ...	30.34	46	2	S	4	3	4	0	—	—	4
Jersey	30.44	40	1	W	2	7	8	0	7	0.17	3
Weymouth ...	30.39	45	3	S	4	0	9	4	4	0.18	2
Portsmouth...	30.40	43	2	SW	4	2	4	0	3	0.19	3
Dover	30.44	43	1	SW	3	2	9	0	6	0.35	2
London	30.42	40	1	S	1	4	9	W	4	0.13	—
Yarmouth ...	30.43	34	1	SW	4	5	8	9	4	0.48	3
Scarborough .	30.29	39	1	SW	1	3	8	C	—	—	1
Shields	30.21	43	2	SSW	4	3	4	4	—	—	3
Heligoland ...	30.41	41	0	W	2	6	8	f	—	—	3
Helder	30.45	44	—	SW	3	—	9	W	—	—	3
Copenhagen .	30.41	34	—	4	0	—	9	0	—	—	2
Brest	30.34	40	—	E	1	—	9	0	—	—	1
L'Orient											
Rochefort ...											
Bayonne	—	41	—	E	2	—	—	W	—	—	8
Lisbon.....											

Tues day.
W to N and E
Fresh - Some rain
W to N and E
Fresh to strong -
with some rain or snow
W to N and E
moderate -
N to W to E and N
moderate -
N to N
moderate - fine
N to N
moderate - fine

PROBABLE.

SCOTLAND

IRELAND

WEST CENTRAL

S.W. ENGLAND

S. E. ENGLAND

EAST COAST

Wednes day.
N to N
Fresh to strong - snow
N to N
Strong - Some snow
as next above
N to E
mod. to fresh
as next above
with some snow -
as above

10th

December 16th

WEATHER REPORT.

1862.

EIGHT A.M.

Tuesday

	B.	E.	D.	W.	F.	X.	C.	I.	H.	R.	S.
Nairn	29.43	48	2	W	6	8	9	0	—	—	3
Aberdeen ...	29.88	48	2	S	4	5	9	0	—	—	6
Leith	29.91	51	3	SW	4	9	8	0	—	—	3
Berwick	29.99	48	3	SW	6	3	4	0	—	—	1
Ardrossan ...	29.90	50	2	WSW	8	8	9	7	9	0.26	6
Portrush	29.41	43	1	SE	1	9	9	0	—	—	2
Galway	29.98	48	1	W	2	9	9	5	5	0.35	1
Valentia	29.94	52	0	SSW	5	9	9	18f	10	0.52	5
Queenstown .	30.08	51	0	S	7	8	9	0	—	—	5
Holyhead ...	30.11	44	1	SSE	4	9	4	0	—	—	3
Liverpool ...	30.19	43	2	ESE	2	5	9	0	—	—	3
Pembroke ...	30.22	49	1	S	3	6	6	0	—	—	1
Penzance	30.28	50	1	SSW	4	4	9	0	—	—	3
Plymouth ...	30.28	49	2	SW	5	5	9	0	—	—	2
Jersey	30.40	44	2	SW	5	2	9	0	—	—	4
Weymouth ...	30.33	46	2	SW	3	4	9	0	—	—	2
Portsmouth...	30.33	45	2	SSW	4	4	6	0	—	—	3
Dover											
London	30.33	41	1	SW	1	3	9	0	—	—	—
Yarmouth ...	30.35	34	1	SSW	4	6	9	3f	—	—	2
Scarborough .	30.15	39	2	SW	4	4	5	0	—	—	3
Shields	30.05	45	2	W	8	8	3	0	—	—	3
Heligoland ...	30.45	34	0	SW	3	2	2	11f	—	—	3
Helder	30.39	36	—	SSE	6	—	3	0	—	—	3
Copenhagen .	30.43	49	—	WSW	2	—	9	0	—	—	—
Brest	30.36	45	—	SE	1	—	9	0	—	—	1
L'Orient											
Rochefort ...	30.32	34	4	SE	2	2	1	6	—	—	1
Bayonne	—	36	—	E	2	—	1	6	—	—	5
Lisbon.....											

W. NW to Wednesday.
N. N. E. - Strong - rainy
as next above - with
Some rain or snow
W to N and E
Moderate - fine
W to N. E.
Moderate - fine
N. NW to E. N. E.
Fresh to Moderate - fine
W to N and E
Moderate - fine

PROBABLE.

SCOTLAND

IRELAND

WEST CENTRAL

S. W. ENGLAND

S. E. ENGLAND

EAST COAST

Thursday.
N. E. Fresh - Snowy
N. NW to E. N. E.
Fresh - to moderate
as next above
as above
N. to E.
Moderate - fine
N. NW to E. N. E.
Fresh - fine

✓ P. H.

December 17th

EIGHT A.M.

WEATHER REPORT.

1862.

Wednesday

	B.	E.	D.	W.	F.	X.	C.	I.	H.	R.	S.
Nairn	30.02	44	2	W	3	5	1	6	—	—	2
Aberdeen ...	30.07	39	2	WSW	2	3	3	6	6	0.25	3
Leith	30.11	43	2	W	2	3	4	m	—	—	2
Berwick	30.13	46	2	WSW	2	6	5	C	10	0.53	1
Ardrossan ...	30.13	45	2	NW	5	7	5	C	11	0.62	2
Portrush	—	42	0	W	1	1	2	6	—	—	1
Galway	30.29	41	1	W	2	3	3	6	15	0.55	1
Valentia	30.37	42	1	S	1	6	7	17f	12	0.45	4
Queenstown .	30.34	40	1	NW	3	7	7	C	3	0.35	3
Holyhead ...	30.25	45	2	NW	1	4	5	C	8	0.50	2
Liverpool ...	30.25	43	0	NW	2	2	9	0	4	0.39	3
Pembroke ...	30.24	44	0	NW	3	4	3	6	6	0.28	1
Penzance ...	30.35	53	1	SW	6	5	9	f	—	—	4
Plymouth ...	30.39	53	1	W	4	5	9	0	—	—	4
Jersey	30.48	49	2	SW	4	6	8	0	—	—	4
Weymouth ...	30.34	52	1	WSW	4	3	9	0	—	—	3
Portsmouth...	30.35	50	2	SW	6	4	6	0	—	—	5
Dover	30.36	50	2	WSW	5	5	9	0	—	—	3
London	30.30	50	2	SW	6	3	9	m	2	0.03	—
Yarmouth ...	30.26	38	1	SW	4	5	8	0	—	—	3
Scarborough .	30.13	44	1	N	3	4	9	f	—	—	3
Shields	30.15	42	2	NNW	3	6	4	C	—	—	4
Heligoland ...	30.26	40	2	SSW	4	5	2	6	—	—	3
Helder	30.29	43	—	SSW	4	—	8	0	—	—	5
Copenhagen .	30.13	34	—	SW	2	—	9	0	—	—	3
Brest	30.50	52	2	SW	3	2	9	0	—	—	2
L'Orient											
Rochefort ...	30.59	34	2	SE	1	2	1	10f	—	—	1
Bayonne	—	35	—	E	2	—	3	16	—	—	5
Lisbon.....											

Thursday.

NW to NE
Fresh - with snow
NNW to SNE
Fresh to moderate
as next above

PROBABLE.

SCOTLAND

IRELAND

WEST CENTRAL

S.W. ENGLAND

S. E. ENGLAND

EAST COAST

Friday.

NNW to ENE
Fresh - some snow
N to E
Moderate - fine
as next above

NNW to ESE
Moderate - fine
as next above

N to E
Moderate - fine

NNW to ENE
Fresh - fine

TH

December 18th WEATHER REPORT.

1862.

EIGHT A.M.

[illegible]

Friday
W to NE Strong
Fresh snow or rain
as above

W to ~~N~~ ~~mod~~ ~~S~~
Moderate to fresh
N ~~mod~~ to ~~S~~ ~~N~~
Moderate to fresh
NW to ~~N~~ ~~S~~
Moderate
NW to ~~S~~ ~~N~~
Fresh - to Light
Snow or rain

PROBABLE.

SCOTLAND

IRELAND

WEST CENTRAL

S.W. ENGLAND

S. E. ENGLAND

EAST COAST

BLE. Saturday day.
 Northerly -
 with some snow or rain
 N to W
 Fresh - some rain -
 WNW to NNE
 Fresh - unsettled
 as near above
 WNW to ENE
 Moderate -
 as near above

December 19th
EIGHT A.M.

WEATHER REPORT.

1862.

Friday	B.	E.	D.	W.	F.	X.	C.	I.	H.	R.	S.
Nairn	29.15	39	3	WNW	9	5	3	c	8	0.30	4
Aberdeen ...	29.16	39	2	W	7	9	2	b	-	-	4
Leith	29.36	43	3	NW	9	11	4	c	3	0.10	8
Berwick	29.34	44	2	W	5	9	4	o	-	-	1
Ardrossan ...	29.48	44	3	N.W	9	9	8	f	10	0.45	4
Portrush											
Galway											
Valentia											
Queenstown .	30.08	49	1	WNW	8	6	7	c	-	-	4
Holyhead ...	29.46	48	4	W	7	9	3	c	-	-	3
Liverpool ...	29.40	44	4	WNW	8	9	5	c	5	0.05	5
Pembroke ...	29.98	50	5	NW	8	6	3	b	3	0.18	4
Penzance	30.11	52	1	N.W.W.	8	5	7	o	-	-	5
Plymouth ...	30.07	52	3	WNW	9	4	5	c	-	-	5
Jersey	30.07	53	3	SW	9	4	8	o	-	-	8
Weymouth ...	29.91	50	3	WNW	6	4	8	uz	2	0.09	4
Portsmouth...	29.81	50	3	NW	9	9	8	o	2	0.12	7
Dover	29.44	51	3	NW	5	3	7	o	8	0.10	4
London	29.44	44	5	WNW	8	9	6	c	5	0.08	-
Yarmouth ...	29.56	45	4	NW	9	6	1	b	-	-	6
Scarborough .	29.46	44	4	NW	8	9	5	c	10	0.35	6
Shields	29.49	43	4	WNW	9	9	1	b	-	-	4
Heligoland ...	29.15	41	0	NW	7	1	5	uz	7	0.35	8
Helder	29.39	46	-	WNW	6	-	8	o	-	-	5
Copenhagen .	28.80	36	-	WSW	2	-	9	o	-	-	8
Brest	30.26	50	1	WNW	5	3	9	f	1	0.04	4
Brest L'Orient	30.22	51	-	NW	8	-	9	f	-	-	5
Rochefort ...	30.32	48	2	W	4	4	6	uz	-	-	1
Bayonne	-	47	-	SW	2	-	9	f	-	-	5
Lisbon											

Saturday.

PROBABLE.

Sunday.

NW to NE

SCOTLAND

N to W

a gale with rain or snow

IRELAND

Strong - unsettled

NNW to SNE

NE to NW

Strong - unsettled

WEST CENTRAL

Strong to fresh

NW to NE

Northerly

Strong to fresh

Fresh - unsettled

NW to NE

S.W. ENGLAND

As next above

Fresh - squally

S. E. ENGLAND

N to S

NNW to SNE

Fresh -

Moderate

EAST COAST

North Easterly

As next above

Moderate

Drum in North Britain Scotland

on Thursday

Saturday	B.	E.	D.	W.	F.	X.	C.	I.	H.	R.	S.
Nairn	29.34	42	2	N	8	9	9	0	4	0.25	4
Aberdeen ...	29.25	41	1	NW	7	9	9	1	4	0.45	4
Leith	29.34	42	3	NNW	4	9	3	c	4	0.47	4
Berwick	29.24	41	2	WNW	4	6	4	0	-	-	3
Ardrossan ...	29.55	43	3	N	4	9	4	0	4	0.37	5
Portrush											
Galway	30.00	40	0	NNW	6	9	4	c	3	0.23	3
Valentia	30.11	45	4	NNW	8	4	4	h	1	0.14	9
Queenstown .	30.01	46	1	NNW	9	9	5	c	-	-	5
Holyhead ...	29.69	42	3	WNW	9	10	3	c	-	-	5
Liverpool ...	29.60	42	3	WNW	8	9	8	c	2	0.05	5
Pembroke ...	29.46	44	5	NNW	9	8	6	0	-	-	4
Penzance	30.04	46	1	NNW	9	8	5	c	-	-	5
Plymouth ...	29.91	43	4	NW	9	8	9	1	-	-	5
Jersey	29.93	43	1	NNW	9	5	8	r	4	0.10	8
Weymouth ...	29.44	42	4	NW	8	8	5	c	1	0.04	4
Portsmouth...	29.40	42	2	NW	8	9	4	h	-	-	4
Dover	29.55	48	1	NW	6	3	2	b	6	0.18	5
London	29.54	40	4	NW	8	9	3	b	-	-	-
Yarmouth ...	29.32	44	3	NW	9	9	1	b	-	-	6
Scarborough .	29.20	40	4	NW	9	9	4	c	-	-	6
Shields	29.24	40	4	WNW	8	9	5	0	-	-	4
Heligoland ...	28.88	40	2	NW	9	7	8	0	2	0.15	9
Helder	29.10	40	-	WNW	6	-	9	0	-	-	4
Copenhagen .	30.04	50	-	NW	6	-	9	5	-	-	8
Brest	30.07	48	4	NW	8	7	9	0	7	0.24	6
L'Orient	29.95	-	-	-	7	6	8	c	-	-	7
Rochefort ...	30.08	50	2	WNW	4	5	4	0	-	0.08	4
Bayonne	-	54	-	WNW	6	-	9	1	-	-	8
Lisbon.....											

Sunday.
N to W - **ot to NE**
a gale with snow
N to NE
a gale - with snow or rain
Northerly gale
Strong - some snow
N to NE
Strong - to Fresh **gale**
N to E
Fresh gale
N to E
Strong - some snow
Drum Signal in the North on Thursday

Monday.
N to NE
Strong - some snow
N to E
Strong to Fresh
N to E
Fresh -
N to E
Fresh - to Moderate
N to E - Fresh
with some snow

PROBABLE.
SCOTLAND
IRELAND
WEST CENTRAL
S.W. ENGLAND
S. E. ENGLAND
EAST COAST

all round this day.

EIGHT A.M.

Monday	B.	E.	D.	W.	F.	X.	C.	I.	H.	R.	S.
Nairn	30.10	42	2	NNW	6	8	6	c	-	-	6
Aberdeen ...	30.04	40	1	W	4	9	9	8f	8	0.25	4
Leith	30.16	40	3	W	2	8	9	0	-	-	3
Berwick	30.14	39	2	W	1	5	9	c	-	-	4
Ardrossan ...	30.18	41	2	N	3	7	8	m	-	-	2
Portrush											
Galway											
Valentia	30.45	44	1	N	1	9	-	3f	2	0.16	4
Queenstown .	30.40	43	2	NNW	3	9	4	c	-	-	2
Holyhead ...	30.28	42	2	NNW	1	9	7	m	-	-	1
Liverpool ...	30.24	39	1	NNW	1	9	9	0	-	-	3
Pembroke ...	30.32	40	3	NW	1	9	4	0	4	0.35	1
Penzance ...	30.32	43	1	NNE	4	9	7	0	2	0.35	4
Plymouth ...	30.24	37	2	N	5	7	9	0	-	-	2
Jersey	30.19	42	3	NNE	6	9	8	0	4	0.09	6
Weymouth ...	30.24	37	3	NNW	4	8	8	0	1	0.06	4
Portsmouth...	30.14	37	3	NNE	4	9	5	c	-	-	4
Dover	30.09	39	2	NNE	5	8	6	c	12	0.33	3
London	30.13	39	2	NNW	4	9	8	m	2	0.03	-
Yarmouth ...	30.09	40	1	N	4	11	6	m	10	0.80	5
Scarborough .	30.15	39	1	NNW	3	10	9	f	16	0.86	5
Shields	30.20	37	3	NW	2	9	6	0	-	-	8
Heligoland ...	29.94	35	1	NNE	6	9	5	c	-	-	4
Helder	30.01	38	-	NNE	3	-	5	c	-	-	2
Copenhagen .											
Brest	30.28	41	4	NNE	2	9	3	6	18	2.52	1
L'Orient	30.08	41	4	NNW	3	7	3	c	4	0.20	2
Rochefort ...	30.06	39	4	NW	5	8	6	c	-	0.04	6
Bayonne	-	40	-	SSW	2	-	9	f	-	-	8
Lisbon.....											

Tues day.
 N.W. to ~~W~~ **WSW**
 Strong - snow -
 N.W. to ~~W~~ **W**
 Strong to fresh
 as near above

PROBABLE
 SCOTLAND *W to W.S.W. day.*
 Strong to fresh
 N.E. to ~~W~~ **W**
 Foul to Moderate
 as near above

IRELAND
 WEST CENTRAL
 S.W. ENGLAND
 As above

S. E. ENGLAND
 N.W. to ~~W~~ **W.S.W.**
 Fresh - to moderate
 N.W. to ~~W~~ **W**
 Strong to Fresh

EAST COAST
 N.W. to ~~W~~ **W**
 Fresh to Moderate

December 23rd
EIGHT A.M.

WEATHER REPORT.

1862.

Tuesday	B.	E.	D.	W.	F.	X.	C.	I.	H.	R.	S.
Nairn	30.02	44	2	SW	4	4	6	c	—	—	3
Aberdeen ...	29.96	39	1	W	3	3	5	12f	—	—	2
Leith	30.02	45	2	W	3	5	3	c	—	—	2
Berwick	30.01	41	2	W	1	1	5	b	—	—	1
Ardrossan ...											
Portrush											
Galway	30.29	44	3	NW	2	3	4	c	—	—	2
Valentia											
Queenstown .	30.27	51	2	NNW	6	7	7	0	—	—	4
Holyhead ...	30.11	49	1	W NW	2	2	8	c	4	0.30	2
Liverpool ...	30.08	46	1	W NW	3	5	9	0	11	0.33	3
Pembroke ...	30.14	49	1	NW	2	2	6	0	4	0.21	1
Penzance ...	30.19	51	1	NNW	4	8	4	0	11	0.45	4
Plymouth ...	30.11	49	1	W	1	2	9	f	—	—	1
Jersey	30.11	48	1	SSE	4	6	9	f	6	0.14	4
Weymouth ...	30.10	41	0	NW	2	4	9	m	8	0.12	2
Portsmouth...	30.06	42	1	W NW	2	4	6	3f	3	0.20	2
Dover	30.05	41	1	W	1	4	9	m	—	—	2
London	30.04	40	1	W	1	4	9	f	4	0.06	—
Yarmouth ...	30.01	38	1	W NW	3	4	9	bf	—	—	3
Scarborough .	30.01	44	1	NNW	1	3	8	0	—	—	4
Shields	30.01	42	3	W NW	4	2	4	0	—	—	6
Heligoland ...	30.01	33	1	SW	4	5	6	c	—	—	3
Helder	30.01	40	—	WNW	1	—	9	m	—	—	1
Copenhagen .											
Brest	30.14	50	1	N	5	2	9	f	10	2.09	4
L'Orient	30.08	46	1	W	1	4	9	3f	f	0.0	3
Rochefort ...	30.33	39	2	NNE	1	5	7	0	—	—	1
Bayonne	—	37	—	NNE	1	—	9	0	—	—	5
Lisbon.....											

Wednesday.

Westroly
Strong to fresh -
W to SW

Strong to fresh - snow
as next above

W to N
Fresh - fine
As next above
Fresh to moderate -
NW to NNE
Fresh - some snow

PROBABLE.

SCOTLAND

IRELAND

WEST CENTRAL

S.W. ENGLAND

S. E. ENGLAND

EAST COAST

Thursday.

W to NW
Fresh - snow
W to N

fresh -
W NW to NNE
Moderate - snow
NW to NE
Moderate - some
rain or snow
as next above

NW to NE
Moderate

EIGHT A.M.

Wednesday

	B.	E.	D.	W.	F.	X.	C.	I.	H.	R.	S.
Nairn	29.84	45	2	W	5	4	1	6	—	—	3
Aberdeen ...	29.90	42	1	SW	3	2	4	c	—	—	3
Leith	30.00	47	2	SW	3	4	7	0	—	—	2
Berwick	30.01	45	2	W	1	1	7	c	—	—	1
Ardrossan ...	30.03	47	1	SW	5	3	8	0	4	0.12	3
Portrush	—	44	1	SW	4	4	9	0	—	—	4
Galway	30.24	48	0	W	3	2	8	0	—	—	4
Valentia	30.34	49	2	WSW	2	0	9	0	—	—	3
Queenstown .	30.34	45	1	WNW	1	7	4	c	—	—	1
Holyhead ...	30.23	48	1	WNW	1	3	3	c	—	—	1
Liverpool ...	30.23	46	1	W	3	4	9	0	—	—	3
Pembroke ...	30.32	43	2	WNW	2	3	6	0	—	—	1
Penzance ...	30.41	49	1	NW	2	5	9	0	—	—	2
Plymouth ...	30.35	49	1	NW	2	4	9	f	—	—	1
Jersey	30.37	49	2	WNW	1	2	9	0	3	0.07	2
Weymouth ...	30.34	48	2	WNW	2	3	9	m	—	—	1
Portsmouth...	30.27	46	2	W	3	3	6	m	—	—	2
Dover	30.26	42	1	NW	2	4	9	f	—	—	2
London	30.25	43	1	W	1	2	9	f	—	—	—
Yarmouth ...	30.21	41	1	W	2	2	9	0	—	—	3
Scarborough .	30.13	45	1	W	1	2	8	0	—	—	2
Shields	30.09	46	3	WNW	3	4	6	0	—	—	4
Heligoland ...	30.04	34	1	NW	4	3	2	c	—	—	3
Helder	30.19	44	—	SW	3	—	9	m	—	—	1
Copenhagen .	29.78	33	—	W	2	—	—	—	—	—	1
Brest	30.42	48	1	NNW	1	4	9	0	6	0.28	2
L'Orient	30.32	48	2	WNW	1	2	9	12f	—	—	2
Rochefort ...	30.26	41	2	S	2	1	9	c	—	—	1
Bayonne	—	38	—	E	2	—	9	0	—	—	5
Lisbon.....	30.34	43	—	N	1	—	3	6	—	—	2

Thurs. day.

PROBABLE.

Fri. day.

S.W. to N.W. fresh to strong - with rain or snow
W.S.W. to N.N.W.
fresh - with some rain
As next above

SCOTLAND

S.W. to N.W. fresh - with snow, or rain -
W. to N. fresh
with showers

IRELAND

WEST CENTRAL

W. to N. moderate to strong fresh - some rain
As next above -

S.W. ENGLAND

S. E. ENGLAND

W.N.W. to N.N.E. fresh some rain, or snow.

EAST COAST

W.N.W. to N.N.E.
fresh - to moderate
As next above with some rain, or snow -
N.W. to N.E. fresh to moderate - Snowy
N.N.W. to E.N.E.
fresh - with some snow or rain

December 26th

WEATHER REPORT.

1862.

EIGHT A.M.

Friday	B.	E.	D.	W.	F.	X.	C.	I.	H.	R.	S.
Nairn	29.40	36	3	NW	6	3	9	0	6	0.45	3
Aberdeen ...	29.40	38	3	NNW	5	4	6	0	3	0.25	5
Leith	29.85	43	4	W	5	9	3	C	—	—	6
Berwick	29.89	46	3	W	2	4	5	b	—	—	1
Ardrossan ...	30.01	45	4	NW	4	8	8	0	3	0.19	5
Portrush	30.10	43	1	SW	4	9	9	0	—	—	3
Galway	30.34	50	2	W	2	5	6	0	—	dry	1
Valentia	30.40	48	0	Z	0	4	9	m	3	0.14	5
Queenstown .	30.40	50	1	W	1	4	5	0	—	—	1
Holyhead ...	30.23	49	2	WSW	5	5	4	C	3	0.20	2
Liverpool ...	30.19	49	3	SW	5	6	9	0	3	0.14	3
Pembroke ...	30.39	49	3	W	4	3	5	0	—	—	1
Penzance ...	30.50	48	1	W	3	3	6	C	—	—	3
Plymouth ...	30.44	49	3	W	3	4	9	0	5	0.22	2
Jersey	30.52	50	1	SW	6	1	9	f	12	0.18	5
Weymouth ...	30.42	48	3	W	4	3	9	0	—	—	2
Portsmouth...	30.39	46	3	W	4	4	4	0	—	—	4
Dover	30.34	44	2	W	2	3	4	b	—	—	2
London	30.29	45	3	NNW	6	1	4	C	—	—	—
Yarmouth ...	30.18	44	2	W	5	3	8	0	—	—	2
Scarborough ?	29.90	48	3	NNW	4	8	4	C	—	—	5
Shields	? 29.99	44	3	NW	9	1	5	0	—	—	3
Heligoland ...	29.90	44	0	WSW	8	4	6	m	—	—	4
Helder	? 30.09	—	—	SSW	8	—	4	C	—	—	5
Copenhagen .	29.45	40	—	W	6	—	9	f	—	—	8
Brest	30.54	50	1	W	1	1	9	m	14	0.08	1
L'Orient	30.51	52	4	WSW	3	2	9	gf	2	0.08	3
Rochefort ...	30.62	43	2	S	1	1	9	m	—	—	1
Bayonne	—	44	—	—	—	—	4	0	—	—	—
Lisbon.....	? 30.46	44	—	NE	2	—	3	b	—	—	2

Saturday.

PROBABLE.

Sunday.

W to N and NE
Strong to Fresh. ~~Unsettled~~ with snow
N to NE
Fresh to Moderate or Fair
W to N to NE
Fresh - fine snowy
W to N to NE
Fresh - fine
W to N to NE
Moderate - fine
N to NE
Strong to fresh
with some snow

SCOTLAND
N to NE
Fresh to Moderate
N to NE
Moderate - Fine
N to NE
Moderate - Fine
N to NE
Moderate - fine
N to NE
Moderate - fine
N to NE
Fresh to Moderate
with snow

IRELAND
N to NE
Moderate - Fine
N to NE
Moderate - Fine
N to NE
Moderate - fine
N to NE
Moderate - fine
N to NE
Fresh to Moderate
with snow

WEST CENTRAL
N to NE
Moderate - Fine
N to NE
Moderate - Fine
N to NE
Moderate - fine
N to NE
Moderate - fine
N to NE
Fresh to Moderate
with snow

S.W. ENGLAND
N to NE
Moderate - Fine
N to NE
Moderate - fine
N to NE
Moderate - fine
N to NE
Moderate - fine
N to NE
Fresh to Moderate
with snow

S. E. ENGLAND
N to NE
Moderate - Fine
N to NE
Moderate - Fine
N to NE
Moderate - fine
N to NE
Moderate - fine
N to NE
Fresh to Moderate
with snow

EAST COAST
N to NE
Moderate - Fine
N to NE
Moderate - Fine
N to NE
Moderate - fine
N to NE
Moderate - fine
N to NE
Fresh to Moderate
with snow

December 27th

WEATHER REPORT.

1862.

EIGHT A.M.

Saturday

	B.	E.	D.	W.	F.	X.	C.	I.	H.	R.	S.
Nairn	30.09	33	1	ESE	3	9	9	S	-	-	2
Aberdeen ...	30.17	39	3	SW	3	8	8	S	-	-	3
Leith	30.19	43	3	S	2	4	9	o	-	-	2
Berwick	30.26	38	1	Z	0	2	9	yf	-	-	3
Ardrossan ...	30.15	47	2	SW	5	7	8	r	3	0.12	4
Portrush	30.24	45	2	S	1	1	9	o	-	-	2
Galway	30.23	49	1	W	4	2	7	o	-	-	3
Valentia	30.36	50	1	SW	2	1	9	m	1	0.10	4
Queenstown .	30.48	51	18	W	4	4	5	o	-	-	3
Holyhead ...	30.32	49	1	SSE	3	5	7	ew	-	-	2
Liverpool ...	30.35	44	2	SE	2	8	9	o	1	0.04	2
Pembroke ...	30.44	49	0	WSW	2	3	6	r	-	-	1
Penzance	30.52	51	1	W	3	2	9	ew	3	0.25	4
Plymouth ...	30.49	50	1	W	3	2	9	o	-	-	2
Jersey	30.57	49	1	W	4	5	8	o	5	0.09	4
Weymouth ...	30.47	50	1	W	4	4	6	ew	2	0.09	2
Portsmouth...	30.45	47	1	W	2	6	6	3f	-	-	2
Dover	? 30.45	44	1	WNW	2	3	9	f	-	-	2
London	30.44	44	1	W	1	6	9	ew	-	-	-
Yarmouth ...	30.40	38	1	NW	2	7	9	o	-	-	3
Scarborough .	30.34	37	2	SW	1	7	2	b	-	-	2
Shields	30.32	38	3	WSW	2	4	4	o	-	-	3
Heligoland ...	30.10	37	1	NW	9	9	7	o	-	-	8
Helder											
Copenhagen .											
Brest	30.61	48	1	WSW	1	3	9	ew	12	0.12	1
L'Orient	30.55	50	1	WSW	1	3	9	6f	3	0.08	1
Rochefort ...	30.62	46	1	SW	1	1	8	o	-	-	1
Bayonne											
Lisbon											

Sunday.

PROBABLE.

SCOTLAND

IRELAND

WEST CENTRAL

S.W. ENGLAND

S. E. ENGLAND

EAST COAST

Monday.

W to NW - Strong
to Fresh to moderate Snowy
to NW to S NE Strong
to Moderate fine Rainy
as above

Similar

W to NE Fresh
to Moderate fine Rainy
as above

NW to S NE
Moderate - fine
N to S
Moderate
as above

NW to S
Moderate to fresh
S NE to S
Moderate
NNW to S
Fresh - fine

December 29th

EIGHT A.M.

WEATHER REPORT.

1862.

Monday

	B.	E.	D.	W.	F.	X.	C.	I.	H.	R.	S.
Copenhagen ..	29.73	38	—	W	2	—	5	c	—	—	1
Nairn	28.96	46	1	SSW	6	y	8	0	2	0.15	3
Aberdeen ...	29.04	46	1	S	6	3	9	f	5	0.45	5
Leith	29.10	48	2	S	2	6	5	f	—	—	2
Ardrossan ...	29.03	44	1	SW	5	6	8	f	14	1.10	3
Portrush	—	45	0	S	1	4	9	0	—	—	3
Galway	29.22	41	0	WNW	3	5	y	0	4	0.11	2
Valentia	29.40	44	2	NW	5	9	5	c	4	0.50	8
Queenstown ..	29.34	46	1	W	6	10	3	c	4	0.43	3
Holyhead ...	29.14	48	1	SSW	8	8	8	c	y	0.40	2
Liverpool O...	29.30	48	3	SSE	3	6	y	c	2	0.10	2
Pembroke ...	29.39	50	3	SW	5	5	2	b	y	0.29	2
Brest	29.53	48	2	WSW	6	y	6	f	10	0.41	5
L'Orient	29.46	52	2	WSW	9	6	4f	f	2	0.16	6
Rochefort ...	30.08	43	2	SE	3	1	5	c	—	—	3
Bayonne	—	39	—	E	2	—	—	nr	—	—	8
Oporto	—	—	—	—	—	—	—	—	—	—	—
Lisbon	30.34	48	—	S	1	—	y	c	—	—	2
Penzance ...	29.56	50	1	WSW	y	9	8	0	5	0.35	5
Plymouth ...	29.55	50	2	SW	y	y	9	f	y	0.25	4
Jersey	29.41	49	2	SSW	9	7	9	f	2	0.04	y
Weymouth ...	29.56	49	2	SW	5	4	9	0	4	0.12	4
Portsmouth...	29.62	48	2	W	8	6	8	f	3	0.08	6
London M.O.	29.61	48	2	SW	6	3	8	0	—	—	—
Yarmouth ...	29.64	46	1	SSW	4	4	9	0	—	—	3
Helder	29.44	44	—	SSW	y	—	9	0	—	—	5
Heligoland ...	29.81	31	0	SW	6	8	y	0	—	—	4
Scarborough...	29.34	46	2	SW	5	3	y	c	—	—	4
Shields	29.38	44	3	WSW	4	2	5	0	—	—	3

Saturday and Sunday in North
Drumcalky on Monday morning all round.
South Lane on
and West coast -

Tues. day.
W to NW and N
a gale with rain
W to NNW and
a gale with rain
as above

W to NW.
a gale - rainy
as next above

W to WNW
a gale with rain
W to NW and to NE
a gale with rain or snow

PROBABLE.

Wednesday.
SCOTLAND N.W. to S. N.E.
Strong - with snow
IRELAND N.W. to S. and S.E.
Strong to Moderate.
WEST CENTRAL N.W. to N.E. rain or
Strong - with snow
N. W. FRANCE N.W. to S.W.
rain strong
S.W. ENGLAND N.W. to S.W.
Strong - unsettled
S. E. ENGLAND as next above
EAST COAST N.W. to S. N.E.
Strong - some snow

B.—Barometer corrected and reduced to 32° at mean sea level. Each ten feet, of vertical rise, causing about one hundredth of an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. E.—Exposed thermometer in shade. D.—Difference of moistened bulb (for evaporation and dew point). W.—Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). X.—Extreme force since last report. C.—Cloud (1 to 9). 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. H.—Hours of R.—Rain-fall, or snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

December 30th

EIGHT A.M.

WEATHER REPORT.

186².

Tuesday

	B.	E.	D.	W.	F.	X.	C.	I.	H.	R.	S.
Nairn	29.26	39	1	WSW	3	6	9	r	5	0.14	2
Aberdeen ...	29.25	39	1	W	5	4	4	c	—	—	4
Leith	29.29	43	2	W	2	3	6	m	—	—	2
Ardrossan ...	29.34	45	2	N	4	8	4	o	6	0.19	3
Portrush	29.82	44	1	N	4	9	2	b	—	—	3
Galway	29.68	34	2	W	2	3	4	c	—	—	1
Valentia	29.44	45	3	N	4	6	3	f	1	0.19	6
Queenston ...	29.65	41	1	WNW	4	4	3	c	—	—	3
Holyhead ...	29.42	45	2	WNW	6	4	4	c	—	—	3
Liverpool ...	29.40	45	2	W	4	4	9	r	3	0.16	3
Pembroke ...	29.54	44	3	NW	3	6	1	b	—	—	1
Penzance ...	29.61	45	2	NNW	5	4	5	c	2	0.15	4
Plymouth ...	29.54	40	1	N	2	9	4	f	—	—	1
Jersey											
Weymouth ...	29.53	41	2	NW	3	6	2	m	1	0.09	3
Portsmouth...	29.45	44	2	NW	3	9	3	c	4	0.30	2
Kew											
London	29.44	44	2	NNW	1	8	8	m	4	0.20	—
Yarmouth ...	29.45	41	1	WSW	3	8	2	c	—	—	3
Copenhagen ...	29.52	39	—	S	2	—	9	o	—	—	3
Helder	29.49	44	—	SSW	6	—	4	c	—	—	4
Heligoland ...	29.49	42	0	SW	6	4	4	m	—	—	5
Scarboro	29.31	41	2	WSW	3	4	5	c	9	0.35	3
Shields	29.29	42	3	WNW	3	4	3	f	—	—	4
Brest	29.59	45	2	NNW	2	5	2	—	8	0.41	4
Jersey	29.52	45	2	NW	4	9	8	m	4	0.25	4
L'Orient	29.52	46	1	NW	6	6	9	o	8	0.51	5
Rochefort ...	29.34	48	2	NW	9	10	9	r	—	0.63	8
Bayonne	—	50	—	SW	4	—	9	r	—	—	8
Oporto											
Lisbon											

Wednesday.

PROBABLE.

Thursday.

NNW to ENE - strong - with snow.

NW to NE - strong to fresh.

As next above.

NNW to NE - strong to moderate.

As next above.

NNW to ENE - fresh, to moderate.

As above, with some snow.

SCOTLAND

NE to NW and W - strong to moderate.

IRELAND

N to W and SW - fresh to moderate.

WEST CENTRAL

NE to NW - moderate.

N. W. FRANCE

N to W and SW - moderate to fresh.

S. W. ENGLAND

As next above, with some rain.

S. E. ENGLAND

NE to SE and SW - moderate unsettled.

EAST COAST

E to S and W - moderate

B.—Barometer corrected and reduced to 32° at mean sea level. Each ten feet, of vertical rise, causing about one hundredth of an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. E.—Exposed thermometer in shade. D.—Difference of moistened bulb (for evaporation and dew point). W.—Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). X.—Extreme force since last report. C.—Cloud (1 to 9). 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. H.—Hours of R.—Rain-fall, snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

December 31 ^{5th}

EIGHT A.M.

WEATHER REPORT.

2
1863.

Wednesday

	B.	E.	D.	W.	F.	X.	C.	I.	H.	R.	S.
Nairn	29.44	39	2	W	3	3	4	C	—	—	2
Aberdeen ...	29.81	40	3	W	3	6	4	b	2	0.10	3
Leith	29.89	42	3	W	2	2	4	C	—	—	2
Ardrossan ...	29.94	45	3	W	4	4	4	0	4	0.12	2
Portrush	—	44	0	S	1	1	2	b	—	—	1
Galway	30.06	48	0	W	2	3	6	0	—	0.10	1
Valentia	30.14	46	2	SW	3	5	9	0	2	0.08	5
Queenston ...	30.15	41	1	W	3	4	4	C	—	—	3
Holyhead ...	30.06	44	2	WSW	2	4	2	C	—	—	2
Liverpool ...	30.08	42	1	SW	3	4	8	C	6	0.06	3
Pembroke ...	30.18	42	1	W	2	4	3	b	—	—	1
Penzance ...	30.24	43	2	NNW	3	6	3	b	—	—	3
Plymouth ...	30.19	40	2	W	1	4	1	f	—	—	1
Weymouth ...	30.19	40	2	WNW	4	5	1	b	—	—	2
Portsmouth ...	30.12	41	2	NW	3	6	3	C	1	0.04	2
Kew											
London	30.10	39	2	WSW	2	5	8	m	1	0.01	—
Yarmouth ...	30.01	34	1	NW	4	4	5	C	—	—	3
Copenhagen ...	29.58	38	—	W	2	—	9	0	—	—	1
Helder	29.90	43	—	NW	6	—	5	C	—	—	3
Heligoland ...	29.41	41	0	NW	2	6	4	C	—	—	3
Scarboro ...	29.95	39	2	W	2	4	4	b	3	0.15	3
Shields	30.00	40	4	NW	2	2	2	C	—	—	3
Brest	30.31 30.31	43 43	2	NW NW	1 1	6 6	4 4	C C	6 6	0.32 0.32	4 4
Jersey	30.22	44	3	NW	2	5	5	C	1	0.04	3
L'Orient	30.20	41	2	NW	2	3	3	C	—	—	2
Rochefort ...	30.18	43	4	N	2	5	1	b	—	0.08	2
Bayonne		44	—	NNW	2	—	9	—	—	—	8
Oporto											
Lisbon											

<i>Thursday.</i>	PROBABLE.	<i>Friday.</i>
N to W and to SW	SCOTLAND	U to N and NE
Fresh to Strong		Strong to Moderate
W to W and	IRELAND	W to NW and to NE
Strong to moderate		Moderate
W to NW and N	WEST CENTRAL	NW to NE and to E
Fresh - to moderate		Moderate to fresh
W to N and to NE	N. W. FRANCE	N to E and SE
Fresh - to moderate		Moderate to light
As next above	S.W. ENGLAND	As next above