

March 1<sup>st</sup>

# WEATHER REPORT.

1862.

EIGHT A.M.

Saturday

	B.	E.	M.	D.	F.	C.	I.	R	SW
Nairn .....	30.26	35	33	SE	1	9	0	-	4
Aberdeen ...	30.24	34	34	NNE	4	8	0	-	3
Leith .....	30.21	40	37	E	1	7	0	-	1
Berwick .....	30.23	43	39	ESE	2	9	0	-	4
Ardrossan ...	30.24	38	36	E	3	8	0	-	3
Portrush .....	30.22	38	36	E	1	6	0	-	1
Galway .....	30.09	40	38	NE	2	8	0	-	1
* Shields .....	30.20	39	36	E	3	5	4	-	3
Scarborough .	30.14	39	35	E	4	8	4	-	5
Heligoland ...	30.10	34	33	ENE	3	2	6	-	3
Liverpool ...	30.16	38	35	E	2	4	rw	-	2
Queenstown .	30.00	44	43	ESE	4	4	0	-	2
Valentia .....	29.99	42	39	E	3	4	c	-	2
Yarmouth ...	30.08	39	36	ENE	6	5	c	-	6
London .....	30.04	40	34	ESE	5	9	0	-	-
Dover .....	30.01	39	38	ESE	9	9	0	-	8
Portsmouth...	29.96	40	34	E	3	8	rw	-	2
Portland .....	29.94	40	38	E	5	9	rw	-	6
Plymouth ...	29.90	40	38	E	8	4	0	-	5
Penzance ....	29.93	42	41	ESE	5	8	34	0.25	5
Copenhagen..	29.96	21	-	N	4	1	6	-	5
Helder .....	30.06	35	-	ENE	3	5	c	-	5
Brest .....	29.82	42	-	E	1	9	rw	-	1
Bayonne .....	29.41	45	-	E	2	9	f	-	1
Lisbon.....									

Sunday ~~Previous to this Report~~ Probable ~~Probable before~~ Monday.

N. BRITAIN...	E. to N. moderate to fresh - fine -	E. to N. 2 W. moderate
IRELAND.....	NE. to S.E. moderate to fresh - fine -	E. to S. 2 to S.S.W. fresh - some rain -
CENTRAL.....	As next above -	As next above -
E. COAST.....	NE. to S.S.E. fresh to moderate -	E. to S. moderate to fresh -
S. ENGLAND..	E. to S. fresh - some rain in places -	E. to S. 2 to S.S.W. fresh - some rain

## Explanation.

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. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points left of magnetic). F.—Force (1 to 12—estimated). 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. S.—Sea-disturbance (1 to 9). R.—Rain-fall, or snow, or hail, since last report, in inches and decimals. Z.—Calm.



1862.

[illegible]

	Yesterday <del>Previous to this Report.</del>	Probable	<del>Probable before</del> Wednesday.
N. BRITAIN.	WNW to N and NE	NW to NE - Moderate	NW to NE - Moderate
IRELAND.	SW to NW, and NE	SW to NE. Fresh to	SW to NE. Fresh to
MODERATE	Strong, <del>to a gale</del> , snow or	<del>Strong</del> - some rain or	<del>Strong</del> - some rain or
CENTRAL.	SW to NW - snow	NW to NE - moderate	NW to NE - moderate
MODERATE	to strong	to fresh - some snow.	to fresh - some snow.
E. COAST.	NW to NE - fresh to	NW to E. NE - fresh	NW to E. NE - fresh
MODERATE	strong - snow or	to strong - snow or	to strong - snow or
S. ENGLAND.	SW to NW and N	WNW to N and NE	WNW to N and NE
FRESH	to strong - rain or	fresh to moderate - some	fresh to moderate - some
SNOW	snow -	snow - or rain	snow - or rain

Explanation.

*Explanation.*

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. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points *left* of magnetic). F.—Force (1 to 12—estimated). 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. S.—Sea-disturbance (1 to 9). W.—Wet, rain-fall, or snow, or hail, since last report, in inches and decimals. Z.—Calm.



March 4<sup>th</sup>

# WEATHER REPORT

1862.

EIGHT A.M.

Tuesday

	B.	E.	M.	D.	F.	C.	I.	R	SN.
Nairn .....	29.50	22	—	WNW	3	2	b	—	6
Aberdeen ...	29.48	28	—	W	5	5	c	—	3
Leith .....	29.56	31	—	N	1	2	b	—	1
Berwick .....	29.56	29	—	WNW	3	4	b	—	2
Ardrossan ...	29.60	33	30	N	3	2	b	—	3
Portrush .....	29.64	30	—	S	1	2	s	—	1
Galway .....	29.46	33	30	Z	0	1	s	—	1
Shields .....	29.58	26	—	WNW	3	4	s	—	3
Scarborough ..	29.59	31	—	WNW	2	1	b	—	3
Heligoland ...	29.49	35	34	NW	2	1	b	—	2
Liverpool ...	29.74	32	31	SSE	1	2	c	—	2
Queenstown ..	29.49	35	33	NW	3	3	c	—	1
Valentia .....	29.81	35	34	N	1	4	b s	0.20	2
Yarmouth ...	29.59	34	31	NE	4	4	s	—	4
London .....	29.62	30	—	NNW	1	4	m	—	—
Dover .....	29.60	32	31	NNW	5	3	s	—	4
Portsmouth...	29.61	28	—	N	3	3	c	—	2
Portland .....	29.64	33	31	N	3	8	m	—	1
Plymouth ...	29.61	32	31	N	2	9	b s	0.20	1
Penzance ....	29.69	34	35	NNW	2	4	s s	0.25	2
Copenhagen..	29.35	26	—	NW	4	5	c	—	7
Helder .....	29.56	33	—	NNE	2	2	b	—	2
Brest .....	29.68	35	—	E	1	7	c	—	1
Bayonne .....	29.76	52	—	N	4	7	c	—	5
Lisbon.....									

Wednesday Previous to this Report. Probable Probable before Thursday.

N. BRITAIN... NW to NE -  
 fresh to moderate - snowy  
 IRELAND... NW to NE - rain or  
 moderate - some snow  
 CENTRAL... NW to NE -  
 moderate - with snow  
 E. COAST... NW to E. NE  
 fresh to moderate -  
 S. ENGLAND... NW to NE -  
 snow in places -  
 fresh to moderate

N - to E - moderate  
 to light - fine  
 NW to NE -  
 moderate - fine  
 N to E - light to  
 moderate  
 N to E - moderate  
 to light - fine  
 NW to E NE -  
 moderate - fine

## Explanation.

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. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points left of magnetic). F.—Force (1 to 12—estimated). 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. S.—Sea-disturbance (1 to 9). R.—Wet, rain-fall, or snow, or hail, since last report, in inches and decimals. Z.—Calm.



March 5<sup>th</sup>

# WEATHER REPORT.

1862.

EIGHT A.M.

Tuesday

	B.	E.	M.	D.	F.	C.	I.	R	SW
Nairn .....	29.48	31	-	W	5	4	C	-	5
Aberdeen ...	29.54	28	-	SSW	3	3	C	-	1
Leith .....	29.56	36	35	PSW	2	7	O	-	2
Berwick .....	29.65	30	-	W	2	8	C	-	2
Ardrossan ...	29.52	36	34	W	5	8	4S	0.20	5
Portrush .....	29.49	33	32	S	1	9	H	-	1
Galway .....	29.42	40	39	SSE	4	9	r	-	3
Shields .....	29.40	33	32	W	4	5	S	-	5
Scarborough .	29.48	32	-	SSW	3	9	S	-	4
Heligoland ...	29.91	34	33	WSW	6	8	S	-	4
Liverpool ...	29.75	36	35	S	2	9	S	-	2
Queenstown .	29.46	44	46	SW	6	8	H	-	4
Valentia .....	29.40	46	45	SW	5	9	7r	0.55	3
Yarmouth ...	29.94	32	30	WSW	4	6	C	-	1
London .....	29.94	33	31	SW	3	4	b	-	-
Dover .....	29.99	39	38	W	3	1	b	-	2
Portsmouth...	29.96	36	34	SW	4	4	C	-	3
Portland .....	29.94	41	38	SSW	5	9	2S	0.09	3
Plymouth ...	29.86	43	41	S	4	9	O	-	5
Penzance ....	29.83	44	42	SSW	6	9	H	-	6
Copenhagen..	29.82	29	-	SW	4	5	C	-	5
Helder .....	29.95	34	-	SW	6	4	C	-	3
Brest .....	29.93	41	-	SE	2	9	O	-	2
Bayonne .....	—	44	-	S	2	9	O	-	5
Lisbon.....	30.24	53	-	NW	1	8	C	-	-

Thursday Previous to this Report. Probable Probable before Friday.

N. BRITAIN...	S. W. to S. E. & N. E.	S. E. to S. W. to N. W. & N. E.
IRELAND...	fresh to strong - some snow - S. E. to W. fresh to strong - with rain - As next above	fresh, or strong - rain - S. W. to N. W. fresh - and N. strong to fresh - As next above - strong to moderate.
CENTRAL.....		
E. COAST.....	E. to S. & S. W. strong some snow, or rain -	S. to W. & N. W. fresh -
S. ENGLAND..	S. E. to W. strong to gale - rain in places. -	S. S. W. to N. W. fresh, or strong to moderate -

## Explanation.

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. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points left of magnetic). F.—Force (1 to 12—estimated). 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. S.—Sea-disturbance (1 to 9). R.—Wet, rain-fall, or snow, or hail, since last report, in inches and decimals. Z.—Calm.



March 6<sup>th</sup>

# WEATHER REPORT.

1862.

EIGHT A.M.

Thursday

	B.	E.	M.	D.	F.	C.	I.	R	SN
Nairn .....	29.21	28	-	W	2	3	c	-	2
Aberdeen ...	29.23	36	35	SW	3	7	5 r	0.34	2
Leith .....	29.27	40	38	W	1	6	r	-	1
Berwick .....	29.30	39	37	Z	0	4	b	-	1
Ardrossan ...	29.28	40	39	SSW	3	6	10 r	0.62	2
Portrush .....	29.27	37	36	SE	2	9	0	-	2
Galway .....	29.16	46	45	SE	2	9	4	-	1
Shields .....	29.30	40	39	W	2	5	4	-	3
Scarborough .	29.32	42	41	W	2	8	11 r	0.35	3
Heligoland ...	29.56	32	31	S	8	8	8 S	-	5
Liverpool ...	29.34	46	45	SSW	2	9	14	0.02	2
Queenstown .	29.34	51	50	WSW	6	6	4	-	4
Valentia .....	29.16	51	50	S	5	9	11 r	0.60	4
Yarmouth ...	29.46	46	45	W	3	5	4	-	4
London .....	29.50	52	50	SW	6	9	6 r	0.09	-
Dover .....	29.58	48	47	SW	5	9	8 r	0.30	3
Portsmouth...	29.55	50	49	W	8	6	8 r	0.50	8
Portland .....									
Plymouth ...	29.55	50	49	WSW	8	9	20 r	0.95	5
Penzance ...	29.58	53	52	WSW	6	8	13 r	0.90	6
Copenhagen..	29.73	32	-	-	6	9	0	-	8
Helder .....	29.50	37	-	SSW	7	5	r	-	5
Brest .....	29.73	52	-	SW	6	9	r	-	9
Bayonne .....	<del>29.73</del>	50	-	E	2	3	6	-	1
Lisbon.....	30.05	50	-	SE	2	7	c	-	-

Friday ~~Previous to this Report.~~ Probable ~~Probable before~~ Saturday.

N. BRITAIN... S. W. to N. W. & N. E.

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

fresh, or strong - rain, or snow.

rain in places.

IRELAND..... S. W. to N. W. & N.

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

strong to fresh. some rain -

some rain

CENTRAL..... as next above -

S. W. to N. W. moderate

strong to moderate. -

to fresh.

E. COAST..... S. to W. & N. W. fresh

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

some rain -

to fresh -

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

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

strong, to moderate. rain in

moderate - - fine

places. -

## Explanation.

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. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points left of magnetic). F.—Force (1 to 12—estimated). 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. S.—Sea-disturbance (1 to 9). R.—Rain, rain-fall, or snow, or hail, since last report, in inches and decimals. Z.—Calm.



# March 7<sup>th</sup> WEATHER REPORT. 1862.

EIGHT A.M.

Friday	B.	E.	M.	D.	F.	C.	I.	R	SN
Nairn .....	29.12	34	33	E	3	9	1	-	3
Aberdeen ...	29.09	38	37	E.	6	9	6+	0.38	5
Leith .....	29.00	41	40	E	1	9	5	-	1
Berwick .....	29.06	42	41	S	4	S	11+	1.08	4
Ardrossan ...	28.93	38	37	ENE	5	9	19+	1.35	4
Portrush .....	28.85	49	47	S	2	9	34+	0.50	2
Galway .....	28.84	49	48	WSW	4	9	0	-	3
Shields .....	29.09	46	45	S	2	5	+	-	3
Scarborough .	29.18	50	49	SSW	4	4	C	-	4
Heligoland ...	29.51	43	42	SSW	5	4	14+	0.35	4
Liverpool ...	29.14	51	49	SSW	5	9	3+	0.08	3
Queenstown .	29.02	52	51	SW	6	6	+	-	5
Valentia .....	29.01	51	50	WSW	5	9	6+	0.58	5
Yarmouth ...	29.39	49	48	SW	3	4	4+	0.53	3
London .....	29.40	51	49	SW	5	8	6+	0.09	-
Dover .....	29.48	50	49	S	7	9	12+	0.15	7
Portsmouth...	29.44	51	49	WSW	8	6	4+	0.15	6
Portland .....	29.43	50	49	SW	4	9	5+	0.24	6
Plymouth ...	29.36	52	51	SW	8	4	8+	0.35	5
Penzance ....	29.34	53	52	WSW	6	9	9+	0.50	6
Copenhagen..	29.46	41	-	SSW	2	9	0	-	1
Helder .....	29.49	45	-	SSW	4	9	+	-	5
Brest .....	29.54	52	-	SW	4	9	+	-	8
Bayonne .....	—	61	-	S	6	9	0	-	5
Lisbon.....	29.94	54	-	SE	1	9	+	-	2

*Saturday* ~~Previous to this Report~~ *Probable* ~~Probable before~~ *Sunday.*

N. BRITAIN... *E. to N. & N. W.* *N. W. to N. E. & N. W.*

*strong - with rain, or snow* *or strong - to fresh*

IRELAND... *W. S. W. to N. N. W. strong* *SW. to N. W. & N. E. fresh*

*to moderate with rain* *spray to fresh - rainy*

CENTRAL... *S. W. to N. W. fresh, or* *W. to N. and N. E. - fresh*

*to strong - some rain -*

E. COAST... *S. W. to N. W. & N. E. a* *W. N. W. to N. E. fresh -*

*to strong to moderate - rain* *W. W. to N. N. W. fresh - fine*

S. ENGLAND... *S. W. to N. W. strong* *and N. E.*

*to moderate - shower*

*to fresh - some rain*

## Explanation.

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. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points left of magnetic). F.—Force (1 to 12—estimated). 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. (S.—Sea-disturbance (1 to 9)). R.—Wet, rain-fall, or snow, or hail, since last report, in inches and decimals. Z.—Calm.



March 8<sup>th</sup>

# WEATHER REPORT.

1862.

EIGHT A.M.

Saturday	B.	E.	M.	D.	F.	C.	I.	R	SN.
Nairn .....	29.40	36	35	E	3	9	22r	0.92	4
Aberdeen ...	29.46	40	39	S	3	9	5r	0.25	4
Leith .....	29.47	47	45	S	1	9	0	-	1
Berwick .....	29.46	46	44	WSW	2	4	4r	0.14	2
Ardrossan ...	29.44	45	42	SSW	4	6	7r	0.35	4
Portrush .....	29.37	46	44	WSW	1	2	6	-	1
Galway .....	29.34	49	48	Z	0	7	0	-	1
Shields .....	29.53	44	45	SW	3	5	0	-	3
Scarborough .	29.58	44	46	WSW	2	4	4r	0.30	3
Heligoland ...	29.72	43	42	SSW	5	6	0	-	4
Liverpool ...	29.50	49	48	SE	2	8	1r	0.01	2
Queenstown .	29.32	52	51	SE	5	7	r	-	4
Valentia .....	29.24	50	49	S	3	9	4r	1.16	3
Yarmouth ...	29.41	49	48	SN	3	4	c	-	3
London .....	29.41	51	49	SSW	2	8	1r	-	-
Dover .....	29.71	52	50	WSW	5	1	6	-	4
Portsmouth...	29.69	44	46	S	3	6	3f	-	2
Portland .....	29.63	49	44	ESE	5	3r	1f	0.12	3
Plymouth ...	29.53	50	49	ESE	4	4	0	-	5
Penzance ...	29.48	50	49	SSE	4	8	0	-	6
Copenhagen..	29.32	42	-	S	2	9	r	-	3
Helder .....	29.75	44	-	SW	6	3	c	-	3
Brest .....	29.47	51	-	SE	2	9	r	-	5
Bayonne .....	-	-	-	SE	4	3	6	-	5
Lisbon.....	29.98	55	-	S	1	7	c	-	2

*Sunday* ~~Previous to this Report.~~ Probable ~~Probable before~~ Monday.

N. BRITAIN... *SE to E and N* *NE to NW - strong*

*strong to gale in places.* *some rain*

IRELAND... *SE to SW and NW* *W to N - strong - rainy*

*gale - rain -*

CENTRAL... *SE to E and N* *NE to NW fresh -*

*strong - some rain -* *N to NW -*

E. COAST... *SE to E and NNE* *ENE to NNE fresh*

*strong - to a gale -*

S. ENGLAND... *E to S and W - gale* *NW to N and NE - moderate*

*with rain -*

## Explanation.

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. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points left of magnetic). F.—Force (1 to 12—estimated). 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. S.—Sea-disturbance (1 to 9). ~~W.—Wet, rain-fall, or snow, or hail, since last report, in inches and decimals.~~ Z.—Calm.



March 10<sup>th</sup>

# WEATHER REPORT.

1862.

EIGHT A.M.

Monday	B.	E.	M.	D.	F.	C.	I.	R	S <sup>W</sup>
Nairn .....	29.54	43	42	W	3	8	5 <sup>W</sup>	0.20	3
Aberdeen ...	29.58	44	42	W	5	9	5 <sup>W</sup>	0.32	4
Leith .....	29.69	46	43	W	2	3	6	-	2
Berwick .....	29.68	44	44	W	4	5	6	-	2
Ardrossan ...	29.80	46	44	NNW	3	2	4 <sup>+</sup>	0.23	3
Portrush .....	29.81	44	42	NW	2	9	12 <sup>r</sup>	0.50	2
Galway .....	29.90	49	48	Z	0	7	c	-	1
Shields .....	29.43	44	44	W	4	2	c	-	3
Scarborough .	29.45	44	46	W	2	2	5 <sup>W</sup>	0.23	3
Heligoland ...	29.95	44	43	S	5	2	c	-	3
Liverpool ...	29.86	46	44	W	3	9	3 <sup>r</sup>	0.05	3
Queenstown .	29.95	51	50	S	4	4	c	-	1
Valentia .....	29.90	56	55	S	3	7	4 <sup>+</sup>	0.30	4
Yarmouth ...	29.84	44	46	SW	3	5	4 <sup>+</sup>	-	3
London .....	29.88	46	44	SW	2	9	8 <sup>r</sup>	0.21	-
Dover .....	29.88	48	47	WSW	5	9	24 <sup>r</sup>	0.20	5
Portsmouth...	29.84	46	45	W	3	6	4 <sup>r</sup>	0.25	2
Portland .....	29.94	44	46	WNW	4	4	11 <sup>r</sup>	0.12	3
Plymouth ...	29.94	44	46	WNW	4	3	6	-	1
Penzance ....	30.04	44	46	NW	1	6	c	-	3
Copenhagen..	30.01	36	-	Z	0	9	0	-	-
Helder .....	29.90	45	-	SSW	3	7	c	-	2
Brest .....	30.05	47	-	W	1	5	c	-	2
Bayonne .....	—	52	-	WNW	4	8	c	-	8
Lisbon.....	30.36	57	-	W	1	8	0	-	2

Tuesday Previous to this Report. Probable Probable before Wednesday.  
 N. BRITAIN... NW to ~~NW~~ *Northerly - Moderate*  
 Moderate to strong  
 IRELAND... WNW to ~~NW~~ *SW to N - fresh -*  
 Moderate to fresh  
 CENTRAL... NW to ~~NW~~ *WNW to NE -*  
 Moderate to light  
 E. COAST... NW to ~~NW~~ *WNW to NE - fine -*  
 Moderate to light  
 S. ENGLAND... WNW to ~~NW~~ *NW to NE - fine -*  
 Fresh to moderate *moderate to light*

## Explanation.

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. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points left of magnetic). F.—Force (1 to 12—estimated). 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. S.—Sea-disturbance (1 to 9). ~~R.—Rain-fall, or snow, or hail, since last report, in inches and decimals.~~ Z.—Calm.



March 11<sup>th</sup>

# WEATHER REPORT.

1862.

EIGHT A.M.

Tuesday

	B.	E.	M.	D.	F.	C.	I.	P	SW.
Nairn .....	29.62	42	41	SSE	3	9	r	-	2
Aberdeen ...	29.71	43	42	SSE	3	8	r	-	2
Leith .....	29.65	44	42	S	2	9	r	-	1
Berwick .....	29.41	44	42	S	3	9	r	-	2
Ardrossan ...	29.63	44	43	E	4	9	9 r	0.53	4
Portrush .....	29.58	45	42	SE	2	9	r	-	2
Galway .....	29.65	51	50	WSW	4	8	r	-	3
Shields .....	29.43	45	43	SSE	3	5	r	-	3
Scarborough .	29.49	43	42	S	3	9	r	-	3
Heligoland ...	30.10	45	44	S	2	7	0	-	1
Liverpool ...	29.69	44	46	SSE	3	9	3 r	0.13	2
Queenstown .	29.45	56	54	WSW	4	3	r	-	2
Valentia .....	29.41	52	51	WSW	3	10 f	7 r	0.54	3 ?
Yarmouth ...	29.94	44	43	S	3	8	r	-	3
London .....	29.90	46	45	S	2	9	6 r	-	-
Dover .....	29.94	44	46	SE	5	9	0	-	5
Portsmouth...	29.84	44	46	SW	3	6	4 r	0.33	3
Portland .....	29.85	49	48	SSW	3	2 f	8 r	0.42	4
Plymouth ...	29.81	51	50	WSW	5	9	r	-	3
Penzance ....	?29.79	52	51	W	2	9	9 r	0.45	3
Copenhagen..									
Helder .....	30.06	44	-	SSW	3	5	c	-	3
Brest .....	29.93	51	-	SW	2	f	r	-	5
Bayonne .....	—	50	-	SW	2	9	r	-	5
Lisbon.....	30.37	56	-	W	2	9	0	-	3

Wednesday Previous to this Report. Probable Thursday.

N. BRITAIN... S.W. to N. Fresh - ~~to NW~~ NW - fresh

IRELAND... S to W - ~~Strong~~ ~~fresh or~~ ~~some rain~~ S.W. to N.W. - fresh to strong -

CENTRAL... S to W - fresh S.W. to N.W. - moderate to fresh

E. COAST... S.W. to S.W. W.N.W. W to N.W. - moderate

S. ENGLAND.. S.W. to W & N.W. W.S.W. to N.W. - fresh

fresh to strong - rain

## Explanation.

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. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points left of magnetic). F.—Force (1 to 12—estimated). 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. S.—Sea-disturbance (1 to 9). P.—Wet, rain-fall, or snow, or hail, since last report, in inches and decimals. Z.—Calm.



March 12<sup>th</sup>

# WEATHER REPORT.

1862.

EIGHT A.M.

Tuesday

	B.	E.	M.	D.	F.	C.	I.	P.	SN.
Nairn .....	29.51	42	41	SW	1	9	97	0.27	2
Aberdeen ...	29.54	43	42	SSW	3	5	C	-	2
Leith .....	29.57	48	46	W	2	4	0	-	2
Berwick .....	29.58	48	46	W	1	8	7	-	1
Ardrossan ...	29.57	46	45	SW	3	6	67	0.28	3
Portrush .....	29.50	47	44	S	1	2	6	-	1
Galway .....	29.63	43	42	WNW	5	9	7	-	4
Shields .....	29.57	49	47	WSW	2	3	0	-	4
Scarborough .	29.60	47	46	WSW	2	4	37	0.18	2
Heligoland ...	29.80	44	42	SSE	3	1	6	-	2
Liverpool ...	29.65	47	45	S	2	2	17	0.03	2
Queenstown .	29.78	47	45	W	3	5	C	-	4
Valentia .....	29.84	44	42	NNW	5	7	37	0.20	6
Yarmouth ...	29.69	47	46	WSW	2	8	67	0.40	3
London .....	29.70	49	48	SW	2	9	27	-	-
Dover .....	29.69	47	46	WSW	2	9	247	0.54	1
Portsmouth...	29.71	48	47	W	3	3f	17	0.09	3
Portland .....	29.75	49	47	WNW	2	12f	37	0.10	1
Plymouth ...	29.75	48	47	WNW	5	37	f	0.77	2
Penzance ...	29.85	48	46	NW	3	2	67	0.25	3
Copenhagen..	29.92	33	-	SE	2	9	0	-	6
Helder .....	29.73	47	-	S	3	9	m	-	2
Brest .....	29.86	49	-	N	1	6	C	-	2
Bayonne .....	—	56	-	WNW	2	9	0	-	5
Lisbon.....	30.27	58	-	WNW	2	9	0	-	2

Thursday ~~Previous to this Report.~~ Probable ~~Probable before~~ Fri day.

N. BRITAIN... SW to NNW ~~2.12~~ W to N - ~~and 1.2~~

Fresh, some rain. Moderate to fresh

IRELAND..... Similar SW to NW ~~2.12~~

CENTRAL... W SW to NNW W to N - ~~2.12~~

MODERATE to fresh. rainy. Moderate to high

E. COAST..... SW to NNW ~~and~~ W to NNW - fine

MODERATE to fresh. moderate -

S. ENGLAND.. As next above SW to NW - moderate

with showers. Some and to N - fine

## Explanation.

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. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points left of magnetic). F.—Force (1 to 12—estimated). 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. S.—Sea-disturbance (1 to 9). P.—Wet, rain-fall, or snow, or hail, since last report, in inches and decimals. Z.—Calm.



March 14<sup>th</sup>

# WEATHER REPORT.

1862.

EIGHT A.M.

Friday

	B.	E.	M.	D.	F.	C.	I.	P	S W.
Nairn .....	30.40	39	38	ENE	1	8	0	-	4
Aberdeen ...	30.39	42	39	ENE	4	9	0	-	3
Leith .....	30.34	41	39	E	3	8	0	-	2
Berwick .....	30.36	44	43	NE	2	9	0	-	3
Ardrossan ...	30.34	42	40	ESE	3	6	0	-	3
Portrush .....	30.34	45	43	SE	1	2	6	-	2
Galway .....	30.28	42	41	ENE	2	8	0	-	1
Shields .....	30.33	43	41	NE	5	5	0	-	5
Scarborough .	30.28	44	43	E	2	12f	10r	0.42	4
Heligoland ...	30.24	43	42	ENE	2	9	12f	-	2
Liverpool ...	30.29	45	42	NE	2	9	nu	-	2
Queenstown .	30.22	50	48	NE	3	5	0	-	3
Valentia .....	30.21	45	44	E	2	6	c	-	2
Yarmouth ...	30.22	44	46	NE	4	4	24f	-	4
London .....	30.14	45	43	ENE	3	9	3r	0.04	-
Dover .....	30.15	45	44	NNE	8	9	r	-	4
Portsmouth...	30.09	45	44	E	3	4	0	-	3
Portland .....	30.12	45	44	NE	5	9	2r	0.04	4
Plymouth ...	30.04	46	45	ENE	6	9	9r	0.61	4
Penzance ...	30.10	44	46	ESE	6	8	5r	0.45	6
Copenhagen..	30.24	33	-	E	2	9	5	-	5
Helder .....	30.19	42	-	NE	4	9	f	-	3
Brest .....	30.02	40	-	NE	1	1	6	-	1
Bayonne .....	-	50	-	E	2	9	5	-	5
Lisbon.....	29.99	53	-	NW	2	6	c	-	2

Saturday ~~Previous to this Report.~~ Probable ~~Probable before~~ Sunday.

N. BRITAIN... N to E. Moderate NE to NW - moderate  
to light - fine to light - fine -

IRELAND..... N to SE - moderate NE to SE - moderate  
to fresh - fine

CENTRAL..... N to E SE. N to E - light - fine  
Moderate - fine

E. COAST... NE to SE - fresh NNW to SE - moderate  
to fresh

S. ENGLAND.. E to S - fresh E SE to SW - fresh  
to strong - showery - to moderate -

## Explanation.

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. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points left of magnetic). F.—Force (1 to 12—estimated). 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; S.—Sea-disturbance (1 to 9). P.—Wet, rain-fall, or snow, or hail, since last report, in inches and decimals. Z.—Calm.



# March 15<sup>th</sup> WEATHER REPORT.

1862.

EIGHT A.M.

Saturday	B.	E.	M.	D.	F.	C.	I.	R	S
Nairn .....	30.32	40	39	NE	1	2	b	-	2
Aberdeen ...	30.36	42	41	SE	3	9	0	-	3
Leith .....	30.31	44	43	ESE	2	9	0	-	1
Berwick .....	30.34	44	40	ESE	2	9	r	-	4
Ardrossan ...	30.28	43	41	ESE	3	7	0	-	3
Portrush .....	30.29	44	43	E	1	9	0	-	2
Galway .....	30.24	43	42	Z	0	9	0	-	1
Shields .....	30.32	42	40	E	2	6	0	-	3
Scarborough .	30.29	41	40	ESE	2	9	0	-	4
Heligoland ...	30.37	34	33	ESE	5	9	8f	-	4
Liverpool ...	30.24	44	42	E	2	9	f	-	1
Queenstown .	30.17	49	48	NE	3	3	b	-	1
Valentia .....	30.18	46	44	Z	0	1	f	-	1
Yarmouth ...	30.22	41	39	E	5	6	24ff	-	5
London .....	30.17	44	42	E	2	9	0	-	-
Dover .....	30.13	41	40	E	6	9	f	-	6
Portsmouth...	30.07	45	43	E	3	3	c	-	2
Portland .....	30.09	45	44	NE	5	9	m	-	5
Plymouth ...	30.03	46	45	NE	7	7	m	-	4
Penzance ...	30.07	45	43	ENE	5	9	0	-	4
Jersey	30.07	45	44	ENE	4	7	0	-	3
Copenhagen..	30.42	33	-	SE	2	5	c	-	1
Helder .....	30.23	41	-	ESE	6	9	m	-	3
Brest .....	29.93	47	-	NE	2	9	f	-	2
Bayonne .....	—	48	-	E	1	3	b	-	5
Lisbon .....	29.97	58	-	SW	-	4	c	-	-

*Sunday* *Previous to this Report.* *Probable* *Probable before* *Monday.*  
 N. BRITAIN. *NW to SE -* *NNW to E - fresh*  
*Moderate to fresh - fine* *to moderate*  
 IRELAND. *NW to SE* *NNW to E - fresh*  
*Light to moderate fine* *moderate - fine*  
 CENTRAL. *NW to SE - Light* *SE to NW - fresh*  
*to moderate - fine* *to light - fine*  
 E. COAST. *NNW to SE* *NNW to SE - fresh*  
*moderate to fresh - fine* *SE to SW - strong*  
 S. ENGLAND. *NW to SE - fresh* *SE to SW - strong*  
*to strong - fine* *to moderate*  
*to strong - rainy*

## Explanation.

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. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points left of magnetic). F.—Force (1 to 12—estimated). 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. S.—Sea-disturbance (1 to 9). Y.—Wet, rain-fall, or snow, or hail, since last report, in inches and decimals. Z.—Calm.



March 17<sup>th</sup>

# WEATHER REPORT.

1862.

EIGHT A.M.

Monday	B.	E.	M.	D.	F.	C.	I.	P	S
Nairn .....	30.06	37	35	ENE	4	9	0	-	2
Aberdeen ...	30.04	41	38	E	3	9	0	-	3
Leith .....	30.01	40	37	E	3	9	0	-	2
Berwick .....	30.00	44	41	NE	3	7	0	-	3
Ardrossan ...	29.98	40	38	SE	4	7	0	-	3
Portrush .....	29.97	43	41	E	3	4	b	-	2
Galway .....	29.92	43	42	E	2	2	0	-	1
Shields .....	29.96	41	38	NNE	2	4	0	-	3
Scarborough .	29.92	41	39	E	2	9	0	-	4
Heligoland ...	29.98	40	39	E	4	1	b	-	3
Liverpool ...	29.91	40	38	E	3	9	m	-	2
Queenstown .	29.89	40	47	NE	4	7	r	-	4
Valentia .....	29.88	48	47	Z	0	4	b	-	1
Yarmouth ...	29.85	44	43	SE	3	6	3f	-	3
London .....	29.81	45	44	SE	2	9	8r	0.57	-
Dover .....	29.85	47	46	ESE	3	9	12r	0.49	2
Portsmouth...	29.78	42	41	NW	3	6	10r	0.63	3
Portland .....	29.83	43	42	WNW	1	23f	24r	0.90	1
Plymouth ...	29.82	46	45	Z	0	9	6r	0.10	1
Penzance ....	29.87	45	44	Z	0	3	c	-	1
Jersey .....	29.85	45	44	WSW	2	8	r	-	2
Copenhagen..	30.02	33	-	E	2	3	b	-	3
Helder .....	29.92	43	-	SE	2	8	c	-	-
Brest .....	29.88	46	-	SW	1	6	c	-	1
Bayonne .....	-	48	-	SE	1	9	0	-	1
Oporto .....	29.92	55	-	W	2	3	f	-	2
Lisbon .....	29.98	54	-	WNW	2	8	c	-	2

Tuesday Previous to this Report. Probable Probable before Wednesday.

N. BRITAIN... E to SW - fresh to strong, rainy  
 IRELAND... E to SW and NW - fresh to strong, with rain  
 CENTRAL... SE to WNW - fresh - showers -  
 E. COAST... SE to SW and W - moderate to fresh -  
 S. ENGLAND... SE to SW, and NW - fresh to strong - rainy.

## Explanation.

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. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points left of magnetic). F.—Force (1 to 12—estimated). 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. S.—Sea-disturbance (1 to 9). X.—Wet, rain-fall, or snow, or hail, since last report, in inches and decimals. Z.—Calm.



March 18<sup>th</sup>

# WEATHER REPORT.

1862.

EIGHT A.M.

Yuesday	B.	E.	M.	D.	F.	C.	I.	R	S <sup>m</sup>
Nairn .....	29.88	37	36	SSW	3	8	0	-	2
Aberdeen ...	29.85	41	39	E	4	9	0	-	3
Leith .....	29.85	41	39	E	4	9	0	-	2
Berwick .....	29.82	44	42	N	2	9	r	-	3
Ardrossan ...	29.84	41	39	E	4	8	0	-	3
Portrush .....	29.85	43	42	N	2	9	0	-	2
Galway .....	29.84	40	39	Z	0	1	b	-	1
Shields .....	29.78	42	41	ENE	2	5	r	-	3
Scarborough .	29.74	42	41	ENE	2	6f	4r	0.25	3
Heligoland ...	29.88	41	40	S	2	2	b	-	2
Liverpool ...	29.80	43	42	NNW	1	9	1r	0.05	1
Queenstown .	29.81	49	48	E	4	5	c	-	3
Valentia .....	29.80	46	45	Z	0	4	w	-	1
Yarmouth ...	29.80	42	41	WSW	2	7	r	-	2
London .....	29.82	41	40	SW	1	9	18r	0.21	-
Dover .....	29.82	49	48	W	1	9	15r	0.22	1
Portsmouth...	29.80	42	41	E	2	1f	15r	0.50	2
Portland .....	29.82	44	43	N	1	16f	13r	0.52	2
Plymouth ...	29.80	42	41	SSW	3	9	6r	0-10	2
Penzance ....	29.82	47	46	SW	1	4	c	-	1
<i>Jersey</i> .....	29.86	48	47	SW	1	8	w	-	1
Copenhagen..	29.89	32	-	Z	0	-	f	-	-
Helder .....	29.86	43	-	SSW	2	3	c	-	-
Brest .....	29.80	46	-	SE	1	5	c	-	1
Bayonne .....	—	49	-	E	2	3	b	-	1
Lisbon.....	29.74	56	-	WSW	5	7	r	-	-

Wednesday Previous to this Report Probable Probable before Thursday.

N. BRITAIN...	SW to NW.	WSW to N - strong
IRELAND.....	SW to NW - moderate to fresh rain	W to N - fresh.
CENTRAL.....	SW to NNW.	WSW to N - moderate
E. COAST.....	SW to N - moderate	W to N - fresh
S. ENGLAND..	SW to NW - fresh	WSW to NNW - strong

## Explanation.

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. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points left of magnetic). F.—Force (1 to 12—estimated). 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. (S.—Sea-disturbance (1 to 9)). ~~W.—Wet, rain-fall, or snow, or hail, since last report, in inches and decimals.~~ Z.—Calm.



March 19<sup>th</sup>

# WEATHER REPORT.

1862.

EIGHT A.M.

Wednesday

	B.	E.	M.	D.	F.	C.	I.	R	SW
Nairn .....	29.89	37	33	ENE	4	8	5r	0.19	4
Aberdeen ...	29.83	39	35	NNE	5	9	0	-	3
Leith .....	29.79	39	38	E	4	8	0	-	4
Berwick .....	29.80	43	41	ENE	2	6	r	-	2
Ardrossan ...	29.82	40	38	SE	4	7	0	-	3
Portrush .....	29.79	43	42	NE	2	9	0	-	2
Galway .....	29.82	43	42	E	2	7	0	-	1
Shields .....	29.75	41	39	E	3	4	r	-	3
Scarborough .	29.71	47	45	NE	4	9	12r	0.29	5
Heligoland ...	29.62	42	41	Z	0	6	6r	0.15	1
Liverpool ...	29.73	42	39	NE	1	8	f	-	1
Queenstown .	29.67	45	44	ENE	4	4	c	-	2
Valentia .....	29.65	46	45	Z	0	1	b	-	1
Yarmouth ...	29.64	43	42	NNW	3	5	c	-	3
London .....	29.65	43	41	NW	2	7	2r	0.01	-
Dover .....	29.64	44	42	N	3	1	b	-	2
Portsmouth...	29.62	40	39	E	3	3	m	-	2
Portland .....	29.64	40	39	E	5	6	2f	-	4
Plymouth ...	29.57	44	42	ENE	5	3	c	-	2
Penzance ...	29.60	46	44	E	4	8	0	-	3
Jersey .....	29.58	46	45	NE	3	8	r	-	3
Copenhagen..									
Helder .....	29.64	42	-	NW	2	7	m	-	2
Brest .....	29.47	46	-	NE	1	9	r	-	1
Bayonne .....	-	55	-	SE	1	3	b	-	1
Lisbon .....	29.61	56	-	SSW	6	9	r	-	4

Thursday Previous to this Report. Probable. Probable before Friday.

N. BRITAIN... *NNW to E. fresh. to strong. Some rain moderate -*  
 IRELAND... *W to NE. Light ENE to SE and SW -*  
 to fresh, or strong, rainy *fresh to strong, rainy.*  
 CENTRAL... *NW to NE. Light NE to SE and SW*  
 to moderate fresh & fine *moderate to fresh*  
 E. COAST... *NNW to E. fresh - ENE to SE and S -*  
 S. ENGLAND. *N to E and SE fresh to strong -*  
*SE to S and SW strong - to a gale - with rain -*

Explanation.

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. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points left of magnetic). F.—Force (1 to 12—estimated). 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. S.—Sea-disturbance (1 to 9). P.—Wet, rain-fall, or snow, or hail, since last report, in inches and decimals. Z.—Calm.



March 20<sup>th</sup>

# WEATHER REPORT.

1862.

EIGHT A.M.

Thursday

	B.	E.	M.	D.	F.	C.	I.	P	S
Nairn .....	29.82	32	30	SW	3	9	S	-	5
Aberdeen ...	29.48	33	31	NNW	5	2	b	-	4
Leith .....	29.48	36	33	E	3	1	S	-	2
Berwick .....	29.46	42	40	ENE	5	4	C	-	5
Ardrossan ...	29.46	36	34	E	5	1	b	-	3
Portrush .....	29.45	41	39	N	5	4	4 S	0.26	4
Galway .....	29.63	34	35	E	2	8	O	-	1
Shields .....	29.41	38	35	ENE	5	2	C	-	4
Scarborough .	29.68	39	36	ESE	3	8	C	-	5
Heligoland ...	29.65	34	36	ENE	4	2	b	-	3
Liverpool ...	29.62	38	34	NE	4	8	ru	-	2
Queenstown .	29.51	42	40	E	5	5	C	-	2
Valentia .....	29.53	46	45	NE	4	1	b	-	3
Yarmouth ...	29.54	40	34	ENE	5	6	C	-	5
London .....	29.49	42	39	ENE	5	9	2 T	0.01	-
Dover .....	29.45	42	41	E	8	9	T	-	4
Portsmouth...	29.38	44	42	E	4	6	T	-	3
Portland .....	29.34	43	41	NE	4	9	2 T	0.09	6
Plymouth ...	29.25	42	41	NE	8	9	O	-	5
Penzance ...	29.28	43	42	E	6	9	O	-	5
Jersey .....	29.19	46	45	ENE	8	9	8 T	0.52	6
Copenhagen..	29.58	33	-	E	4	9	O	-	4
Helder .....	29.61	39	-	ENE	5	8	C	-	3
Brest .....	29.06	48	-	ENE	2	f	T	-	5
Bayonne .....	—	59	-	S	-	6	C	-	5
Lisbon .....	29.58	58	-	WNW	6	8	O	-	4

Friday Previous to this Report. Probable Probable before Saturday.

N. BRITAIN. ~~NE to NW and NW~~ ~~SW to NW~~ —  
 Fresh to strong - rainy Strong to a gale, rainy  
 IRELAND ~~NE to NW and NW~~ ~~SW to NW~~ —  
 Strong to a gale, rainy gale with rain  
 CENTRAL ~~NE to NW and NW~~ ~~SW to NW~~ —  
 Fresh to a gale, rainy a gale with rain  
 E. COAST ~~NE to NW and NW~~ ~~SW to NW~~ —  
 Strong to a gale, rainy strong  
 S. ENGLAND ~~NE to NW and NW~~ ~~SW to NW~~ —  
 Fresh to strong, to a gale with rain — a gale with rain.

## Explanation.

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. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points left of magnetic). F.—Force (1 to 12—estimated). 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. S.—Sea-disturbance (1 to 9). P.—Rain-fall, or snow, or hail, since last report, in inches and decimals. Z.—Calm.



March 21<sup>st</sup>

# WEATHER REPORT.

1862.

EIGHT A.M.

Friday

	B.	E.	M.	D.	F.	C.	I.	R	S <sup>m</sup>
Nairn .....	29.78	29	-	WNW	2	1	b	-	4
Aberdeen ...	29.80	36	34	W	3	6	c	-	3
Leith .....	29.80	37	34	ENE	3	7	h	-	2
Berwick .....	29.79	42	39	E	4	6	c	-	3
Ardrossan ..	29.83	36	34	ESE	4	2	b	-	3
Portrush .....	29.83	39	38	ENE	1	2	b	-	1
Galway .....	29.85	35	30	Z	0	1	b	-	1
Shields .....	29.72	38	35	E	3	5	0	-	4
Scarborough .	29.63	39	36	E	5	8	0	-	6
Heligoland ...	29.45	34	33	NE	8	8	8s	-	5
Liverpool ...	29.69	37	33	NNE	3	9	0	-	2
Queenstown .	29.78	41	40	NNE	2	2	b	-	1
Valentia .....	29.84	39	37	NE	3	1	b	-	2
Yarmouth ...	29.41	47	46	ENE	8	9	12r	1.00	7 ✓
London .....	29.40	36	35	N	6	12r	11s	0.92	-
Dover .....	29.30	41	39	N	6	9	0	-	6
Portsmouth...	29.35	37	36	ENE	4	6	10r	0.45	3
Portland .....	29.45	36	35	NNE	5	9	24r	1.03	6
Plymouth ...	29.51	38	36	N	6	9	10r	0.13	2
Penzance ....									
Jersey .....	29.35	46	45	NE	4	9	12r	0.23	4
Copenhagen..									
Helder .....	29.29	36	-	NE	-	9	s	-	7
Brest .....	29.49	41	-	N	4	9	r	-	5
Bayonne .....	-	54	-	W	6	9	o	-	5
Lisbon.....	30.04	57	-	WNW	2	2	b	-	2

Saturday Previous to this Report. Probable Probable before Sunday.

N. BRITAIN ~~NNW to W~~ ~~fresh~~ ~~W to S~~ ~~fresh~~ ~~to~~  
~~rainy~~ ~~or good~~ ~~strong~~ ~~rainy~~  
IRELAND..... NW to SW. moderate W to S. fresh  
to fresh - with rain to strong rain  
CENTRAL..... NNW to WNW WNW to SW. moderate  
to fresh - ~~thunder~~  
E. COAST..... 2 NW to N and NNW. NW to SW - fresh  
strong - with rain or snow  
S. ENGLAND..... NNW to WNW - fresh NW to SW - fresh  
~~strong~~ ~~to a gale~~ ~~fresh~~ ~~to strong~~ ~~rainy~~

## Explanation.

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. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points left of magnetic). F.—Force (1 to 12—estimated). 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. (S.—Sea-disturbance (1 to 9). R.—Wet, rain-fall, or snow, or hail, since last report, in inches and decimals. Z.—Calm.



# March 22<sup>nd</sup> WEATHER REPORT. 1862.

EIGHT A.M.

Saturday	B.	E.	M.	D.	F.	C.	I.	R	S <sup>m</sup>
Nairn .....	29.93	32	30	WNW	5	6	c	-	3
Aberdeen ...	29.92	36	34	WNW	3	8	s	-	3
Leith .....	29.91	39	36	SE	2	9	s	-	2
Berwick .....	29.95	34	33	S	3	9	s	-	2
Ardrossan ...	29.93	39	37	E	4	f	3 r	0.15	3
Portrush .....	29.91	41	40	SW	2	2	b	-	2
Galway .....	29.97	40	37	Z	0	4	c	-	1
Shields .....	29.98	34	32	SSW	3	2	c	-	3
Searborough .	29.97	38	36	N	1	4	c	-	4
Heligoland ...	29.77	28	-	N	9	8	15 s	-	7
Liverpool ...	30.03	35	32	SE	1	2	m	-	1
Queenstown .	29.94	45	44	SE	2	4	f	-	1
Valentia .....	29.88	45	42	NE	4	8	o	-	2
Yarmouth ...	29.96	37	35	NE	5	6	r	-	6
London .....	29.96	38	36	NNW	2	8	5 r	0.13	-
Dover .....	29.94	39	38	N	5	5	c	-	5
Portsmouth...	29.94	37	33	NE	4	6	o	-	3
Portland .....	30.01	37	34	NNE	3	9	2 s	0.09	3
Plymouth ...	29.98	39	37	E	5	3	b	-	2
Penzance ...	29.98	40	37	SE	2	7	o	-	2
Jersey .....	30.01	39	37	ENE	2	9	o	-	3
Copenhagen..	29.75	26	-	NE	4	9	s	-	8
Helder .....	29.82	34	-	NNE	-	8	m	-	5
Brest .....	29.96	43	-	E	1	8	c	-	2
Bayonne .....	-	48	-	S	2	9	o	-	5
Lisbon.....	30.09	56	-	SSE	2	9	o	-	-

*Sunday Previous to this Report. Probable* *Probable before* *Monday.*

N. BRITAIN. *NW to SW. fresh to moderate* *WNW to SW* *Light to fresh to strong*

IRELAND..... *WNW to SW moderate - showers.* *Similar - fine* *and to a gale - rainy*

CENTRAL... *NW to SW Moderate to strong.* *WNW to SW* *from a gale - rainy*

E. COAST... *N to W moderate - fine* *N to W - moderate* *fresh to strong*

S. ENGLAND.. *N to W and SE - moderate to light - fine* *SW to NW - gale with rain.*

*Strong to a gale - rainy*

Explanation.

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. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points left of magnetic). F.—Force (1 to 12—estimated). 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. S.—Sea-disturbance (1 to 9). R.—Wet, rain-fall, or snow, or hail, since last report, in inches and decimals. Z.—Calm.



# March 24<sup>th</sup> WEATHER REPORT. 1862.

EIGHT A.M.

Monday	B.	E.	M.	D.	F.	C.	I.	P.	SW
Nairn .....	29.44	34	33	ENE	4	9	S	-	3
Aberdeen ...	29.76	38	36	E	5	9	S	-	5
Leith .....	29.67	39	37	E	3	9	r	-	3
Berwick .....	29.69	41	39	SE	4	9	8 r	0.28	4
Ardrossan ...	29.63	39	37	NNE	5	7	o	-	4
Portrush .....	29.58	39	37	E	4	9	o	-	5
Galway .....	29.45	41	40	E	2	9	r	-	1
Shields .....	29.62	39	37	E	2	6	o	-	4
Scarborough .	29.59	39	38	ESE	4	9	15 r	0.53	5
Heligoland ...	29.72	31	-	E	7	9	6 s	-	7
Liverpool ...	29.53	38	37	E	3	17 r	f	0.63	2
Queenstown .	29.44	51	50	E	1	6	m	-	1
Valentia .....	29.41	50	49	SW	1	9 r	8 f	0.42	2
Yarmouth ...	29.56	48	47	WSW	4	6	12 r	0.63	3
London .....	29.58	50	49	SW	1	9	15 r	0.60	-
Dover .....	29.61	51	50	S	5	2	c	-	4
Portsmouth...	29.58	49	47	WSW	3	4	10 r	0.62	2
Portland .....	29.57	50	49	E	1	9	7 r	0.50	3
Plymouth ...	29.50	51	50	ESE	1	24 r	f	1.32	1
Penzance ...	29.52	52	50	SSW	2	7	24 r	0.85	3
Jersey .....	29.61	49	48	NE	2	10 r	3 f	0.60	1
Copenhagen..	29.91	29	-	E	2	9	o	-	5
Helder .....	29.59	33	-	SSW	3	7	m	-	3
Brest .....	29.51	49	-	SSE	1	8	c	-	2
Bayonne .....	—	58	-	E	2	3	c	-	5
Lisbon .....	29.63	54	-	SE	4	8	r	-	4

*Tuesday* Previous to this Report *Probable* Probable before *Wednesday.*

N. BRITAIN... *N, through W to S. WNW to SE (through SW)*

*fresh to strong, rainy* *strong - to a gale - rainy*

IRELAND... *Variable, moderate, showery.* *SE to W - strong - to a gale - with rain*

CENTRAL... *NW to SW - fresh to strong -* *SE to SW and strong - some rain -*

E. COAST... *W to S and SE* *SE to SW and W*

S. ENGLAND... *SE to S and W.* *SE to W and NW*

*fresh to moderate* *moderate to fresh -*

*fresh to strong - rainy.* *strong - to a gale with some rain -*

Explanation.

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. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points left of magnetic). F.—Force (1 to 12—estimated). 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. S.—Sea-disturbance (1 to 9). P.—Wet, rain-fall, or snow, or hail, since last report, in inches and decimals. Z.—Calm.



# March 25<sup>th</sup> WEATHER REPORT. 1862.

EIGHT A.M.

<i>Tues day</i>	B.	E.	M.	D.	F.	C.	I.	<i>A</i>	<i>S</i>
Nairn .....	29.44	35	34	ENE	5	8	9r	0.25	3
Aberdeen ...	29.45	38	36	E	6	4	4r	0.18	5
Leith .....	29.69	40	38	E	4	8	r	-	2
Berwick .....	29.68	41	39	ENE	4	9	r	-	4
Ardrossan ...	29.65	40	38	SE	5	6	c	-	4
Portrush .....	29.61	41	40	SE	3	2	b	-	2
Galway .....	29.51	43	42	E	4	9	o	-	1
Shields .....	29.62	38	34	NE	4	8	r	-	5
Scarborough .	29.55	40	39	ENE	2	9	18r	0.65	4
Heligoland ...	29.59	36	35	E	5	8	o	-	4
Liverpool ...	29.55	40	39	ENE	2	16r	f	0.51	2
Queenstown .	29.44	48	44	E	3	8	f	-	3
Valentia .....	29.43	50	48	ESE	1	8	2r	0.14	2
Yarmouth ...	29.50	49	48	WNW	2	4	11f	-	5
London .....	29.49	52	50	S	1	9	2r	0.02	-
Dover .....	29.56	52	51	W.	2	4	f	-	1
Portsmouth...	29.44	49	48	E	3	2r	2f	0.04	3
Portland .....	29.48	49	48	SE	1	1r	2f	0.04	3
Plymouth ...	29.43	52	51	SE	2	9	o	-	1
Penzance ....	29.45	51	50	SE	1	5	5f	-	1
<i>Jersey</i> .....	29.48	53	51	NE	2	9	o	-	1
Copenhagen..	29.54	49	-	SSW	1	9	o	-	-
Helder .....	29.53	44	-	SSW	6	8	c	-	3
Brest .....	29.40	52	-	E	1	9	o	-	2
Bayonne .....	—	64	-	SSW	2	9	o	-	5
Lisbon.....	29.50	60	-	S	4	8	c	-	4

*Tuesday* Previous to this Report. Probable *Thursday*. Probable before

N. BRITAIN. *SE to S and W* *SW to NW -*  
*Moderate to fresh - rainy* *Strong - rainy*  
 IRELAND. *SE to SW - fresh* *to NW -*  
*to strong - rainy* *Strong, to a gale,*  
 CENTRAL. *SE to WSW - fresh* *rainy*  
*to strong shower* *SW to NW -*  
 E. COAST. *SE to S and W* *SW to NW -*  
*moderate to fresh* *fresh to strong -*  
 S. ENGLAND. *SE to SW and W* *SW to NW -*  
*fresh to strong, or a* *strong - shower*  
*gale - rainy*

Explanation.

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. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points left of magnetic). F.—Force (1 to 12—estimated). 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. S.—Sea-disturbance (1 to 9). R.—Wet, rain-fall, or snow, or hail, since last report, in inches and decimals. Z.—Calm.



# March 26<sup>th</sup> WEATHER REPORT. 1862.

EIGHT A.M.

Wednesday	B.	E.	M.	D.	F.	C.	I.	R	SM
Nairn .....	29.44	33	31	E	1	1	b	-	3
Aberdeen .....	29.43	39	35	E	6	7	c	-	5
Leith .....	29.66	39	37	E	5	9	r	-	5
Berwick .....	29.67	42	39	ESE	5	9	8r	0.21	6
Ardrossan .....	29.59	39	37	SE	5	8	o	-	4
Portrush .....	29.56	41	39	E	3	2	b	-	2
Galway .....	29.42	43	42	E	5	9	o	-	3
Shields .....	29.62	38	37	E	3	8	r	-	5
Scarborough .....	29.59	40	39	E	3	9	10r	0.35	5
Heligoland .....	29.64	36	35	ESE	5	8	m	-	4
Liverpool .....	29.53	43	41	SE	3	9	7r	0.31	2
Queenstown .....	29.39	53	52	E	3	5	c	-	3
Valentia .....	29.31	50	49	SE	3	9	3r	0.17	2
Yarmouth .....	29.57	48	47	NW	1	3	6r	0.58	4
London .....	29.57	49	48	E	1	9	5r	0.08	-
Dover .....	29.59	53	52	W	1	7	o	-	1
Portsmouth .....	29.49	47	46	ESE	3	4	2f	-	2
Portland .....	29.51	48	47	ESE	3	9	1r	0.06	2
Plymouth .....	29.42	51	50	E	5	9	r	-	4
Penzance .....	29.41	51	50	SE	5	8	5r	0.30	5
Jersey .....	29.50	52	51	ESE	3	9	r	-	2
Copenhagen .....	29.72	-	-	NE	2	9	s	-	-
Helder .....	29.57	47	-	SSW	2	1	b	-	2
Brest .....	29.42	54	-	ESE	1	9	o	-	1
Bayonne .....	—	64	-	SE	2	5	c	-	5
Lisbon .....									

Thursday Previous to this Report. Probable Thursday. Probable before Friday.

N. BRITAIN... *SE to SW and WNW SW to NW - fresh to strong - rainier strong, a gale, rainy*

IRELAND... *SE to S and SW S to W - similar, fresh, to a strong gale, rainy continuing*

CENTRAL... *SE to SW - strong, rainy S to W and NW - increasing to a gale. strong - rainy*

E. COAST... *SE to S and W as next above fresh to strong - showery.*

S. ENGLAND... *SE to SW and W S to W and NW - strong - to a gale - rainy a gale - rainy -*

## Explanation.

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. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points left of magnetic). F.—Force (1 to 12—estimated). 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. S.—Sea-disturbance (1 to 9). R.—Wet, rain-fall, or snow, or hail, since last report, in inches and decimals. Z.—Calm.



March 27<sup>th</sup>

# WEATHER REPORT.

1862.

EIGHT A.M.

Thursday

	B.	E.	M.	D.	F.	C.	I.	P	SW
Nairn .....	29.54	35	34	ENE	4	9	4/2	0.18	4
Aberdeen ...	29.55	38	37	E	5	9	18/2	0.35	5
Leith .....	29.48	42	40	E	2	9	2	-	3
Berwick .....	29.49	44	42	E	2	9	16/2	0.38	3
Ardrossan ...	29.43	39	36	E	5	3	6/2	0.30	3
Portrush .....	29.35	42	41	SE	4	9	15/2	1.00	2
Galway .....	29.25	49	48	SSE	2	9	0	-	1
Shields .....	29.47	42	41	ESE	2	12/2	4/2	0.07	4
Scarborough ..	29.46	42	41	SE	1	10/2	3/2	0.45	3
Heligoland ...	29.51	35	34	SE	5	9	12/2	-	5
Liverpool ...	29.43	46	45	SE	2	3/2	2	0.09	2
Queenstown ..	29.27	52	51	S	4	7	m	-	3
Valentia .....	29.23	51	51	SW	4	9	7	0.45	2
Yarmouth ...	29.44	45	44	Z	0	6/2	6/2	0.43	4
London .....	29.45	48	47	E	1	9	8/2	0.15	-
Dover .....	29.41	52	51	NW	2	7	m	-	1
Portsmouth...	29.39	49	48	ESE	3	3/2	1/2	0.29	2
Portland .....	29.41	49	48	E	1	9	4/2	0.45	2
Plymouth ...	29.38	51	50	ESE	2	9	2	-	1
Penzance ....	29.43	51	50	SSE	1	5	c	-	3
Jersey .....	29.42	54	53	NE	2	9	m	-	1
Copenhagen...	29.58	34	-	E	2	9	0	-	3
Helder .....	29.42	45	-	SW	2	-	m	-	2
Brest .....	29.42	51	-	SW	1	9	f	-	2
Bayonne .....	—	57	-	W	4	9	0	-	5
Lisbon.....	29.42	53	-	NW	2	9	r	-	-

Friday Previous to this Report. Probable Probable before Satur. day.

N. BRITAIN... ~~Sw to NW - strong~~ ~~fresh to strong - rainy~~ ~~Sw to NW~~ ~~Strong - a gale - rainy~~  
 IRELAND..... ~~Sw to WNW~~ ~~to a gale - rain~~ ~~Sw to NW~~ ~~Similar -~~  
 CENTRAL..... ~~Sw to WNW~~ ~~rain in places~~ ~~Sw to NW~~ ~~in places - rainy~~  
 E. COAST..... ~~Sw to W~~ ~~fresh~~ ~~Sw to W~~ ~~strong~~  
 S. ENGLAND... ~~Sw to W and NW~~ ~~Strong - to a gale - rainy~~ ~~Sw to NW~~ ~~a gale with rain~~

## Explanation.

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. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points left of magnetic). F.—Force (1 to 12—estimated). 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. S.—Sea-disturbance (1 to 9). P.—Wind, rain-fall, or snow, or hail, since last report, in inches and decimals. Z.—Calm.



March 28<sup>th</sup>

# WEATHER REPORT

1862.

EIGHT A.M.

Friday

	B.	E.	M.	D.	F.	C.	I.	A	S
Nairn .....	29.41	39	38	NE	6	9	6r	0.25	6
Aberdeen ...	29.43	40	39	E	5	9	22r	0.35	5
Leith .....	29.36	43	41	E	3	9	r	-	4
Berwick .....	29.37	46	43	E	3	12f	5r	0.18	3
Ardrossan ...	29.29	42	41	SE	7	4	5r	0.22	1
Portrush .....	29.25	44	42	SE	1	8	o	-	1
Galway .....	29.15	50	49	SE	2	7	o	-	1
Shields .....	29.34	42	41	ESE	3	9r	24f	0.07	5
Scarborough .	29.30	42	41	E	2	17f	6r	0.55	4
Heligoland ...	29.30	41	40	E	1	5	f	-	1
Liverpool ...	29.08	47	46	E	2	-	5r	0.06	2
Queenstown .	29.14	53	52	SE	4	7	o	-	3
Valentia .....	29.07	50	48	S	4	9	2r	0.15	2
Yarmouth ...	29.23	45	44	NE	2	r	16f	-	4
London .....	29.24	48	46	N	2	9	9r	0.09	-
Dover .....	29.21	49	48	N	2	9	f	-	1
Portsmouth...?	29.24	48	47	WNW	3	6	3r	0.27	3
Portland .....	29.26	47	46	E	0	8r	22f	0.45	2
Plymouth ...	29.20	47	46	E	7	9	f	-	4
Penzance ....	29.22	50	49	SSE	4	9	o	-	3
Jersey .....	29.25	48	47	SW	2	f	7r	0.20	3
Copenhagen..	29.37	34	-	E	2	9	o	-	3
Helder .....	29.26	49	-	ESE	6	9	no	-	2
Brest .....	29.20	51	-	SE	4	9	r	-	2
Bayonne .....	—	58	-	SE	-	6	o	-	5
Lisbon.....									

Saturday Previous to this Report. Probable Probable before Sunday.

N. BRITAIN. SE to NNE and E NE to NNW.

Strong to a gale - a gale

IRELAND..... SE to SW & W SW to NNW -

a gale with rain - a gale

CENTRAL..... S to W - a gale NW to WNW

with rain - strong -

E. COAST..... SE to E NE & N ENE to N and NW

Strong to a gale - strong to fresh

S. ENGLAND. SE to SW & W W to NNW

a gale - with rain - strong to fresh

## Explanation.

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. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points left of magnetic). F.—Force (1 to 12—estimated). 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. S.—Sea-disturbance (1 to 9). W.—Wet, rain-fall, or snow, or hail, since last report, in inches and decimals. Z.—Calm.



# March 29<sup>th</sup> WEATHER REPORT

1862.

EIGHT A.M.

Saturday	B.	E.	M.	D.	F.	C.	I.	R	SN
Nairn .....	29.34	34	36	E	3	9	0	-	3
Aberdeen ...	29.34	38	34	ENE	5	8	16r	0.20	4
Leith .....	29.31	41	40	E	3	9	r	-	2
Berwick .....	29.28	43	41	ENE	2	9	r	-	5
Ardrossan, ...	29.28	41	40	ESE	5	7	0	-	3
Portrush .....	29.22	44	42	NE	5	9	0	-	1
Galway .....	29.11	51	50	S	2	8	0	-	1
Shields .....	29.26	42	41	ESE	2	6	r	-	3
Scarborough .	29.23	42	41	N	2	9	0	-	3
Heligoland ...	29.21	34	36	WSW	2	9	r	-	2
Liverpool ...	29.27	44	43	ESE	1	9	m	-	2
Queenstown .	29.17	52	51	SE	1	2	6	-	1
Valentia .....	29.17	52	51	SW	2	8	0	-	4
Yarmouth ...	29.21	44	43	N	4	6	14f	-	4
London .....	29.25	45	43	NNW	2	9	0	-	-
Dover .....	29.14	46	44	NW	3	8	f	-	2
Portsmouth...	29.21	48	46	NNE	3	6	0	-	2
Portland .....	29.25	44	46	Z	0	15	24f	0.06	3
Plymouth ...	29.21	50	49	SE	4	4	6r	0.12	2
Penzance ...	29.24	50	49	SW	2	9	5r	0.34	2
Jersey .....	29.27	46	45	NE	2	9	f	-	1
Copenhagen..	29.18	34	-	ESE	2	9	0	-	5
Helder .....	29.17	45	-	WSW	3	9	f	-	2
Brest .....	29.26	46	-	S	1	4	c	-	1
Bayonne .....	—	53	-	WSW	6	9	r	-	5
Lisbon.....									

*Sunday* ~~Previous to this Report.~~ Probable ~~Probable before~~ *Monday.*

N. BRITAIN... *NE to NNW* *NE to NW* —

*a gale* *strong*

IRELAND... *SW to NNW or NE* *NNW to NW* —

*a strong gale* *strong to fresh*

CENTRAL... *W to N or NE* *NNW to NW*

*strong* *strong to fresh*

E. COAST... *NE to N & NW* *NE to N & NW*

*strong to a gale* *strong*

S. ENGLAND... *WSW to NNW or NE* *NNW to NW*

*strong to a gale* *strong to fresh*

## Explanation.

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. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points left of magnetic). F.—Force (1 to 12—estimated). 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. S.—Sea-disturbance (1 to 9). R.—wet, rain-fall, or snow, or hail, since last report, in inches and decimals. Z.—Calm.



