

April 1<sup>st</sup>

# WEATHER REPORT.

1861.

8 to 9 A.M.

Monday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn .....	? 29.82	43	42	E	4	9	r	7
Aberdeen .....	29.94	43	42	SE	3	9	s	2
Leith .....	? 29.92	43	42	N	3	9	f	2
Berwick .....	29.93	45	43	ENE	1	9	c	2
Ardrossan .....	29.92	44	43	ESE	2	8	o	2
Portrush .....	29.92	44	43	N	3	3	b	3
Shields .....	29.90	43	41	ENE	2	3	o	4
Galway .....	29.87	47	46	NE	6	3	c	4
Scarborough .....	29.88	42	41	E	3	8	m	4
Liverpool .....	29.86	42	41	SSW	1	9	f	1
Valentia .....	29.82	42	41	NNE	4	3	b	1
Queenstown .....	29.74	43	41	E	7	4	m	3
Yarmouth .....	29.80	45	44	ENE	3	6	o	4
London .....	29.77	44	43	E	2	9	o	—
Night Extreme .....								
Kew .....								
Dover .....	29.77	52	50	S	1	6	b	1
Portsmouth .....	29.66	51	48	E	3	6	o	1
Portland .....	29.69	45	43	E	6	7	r	5
Plymouth .....	29.62	44	42	E	3	8	r	3
Penzance .....	29.67	45	44	NE	1	7	r	2
Jersey .....								

## 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 <sup>two points left of</sup> ~~not~~ 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).



April 2<sup>nd</sup>

# WEATHER REPORT.

1861.

8 to 9 A.M.

Tuesday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn .....	29.96	46	45	ENE	5	9	o	7
Aberdeen .....	29.92	42	41	NE	5	9	o	3
Leith .....	29.84	43	42	N	8	9	o	6
Berwick .....	29.73	46	45	NE	6	7	m	6
Ardrossan .....	29.79	48	46	E	3	3	b	2
Portrush.....	29.81	45	44	NNE	4	4	r	3
Shields .....	29.70	44	43	NE	6	3	o	5
Galway .....	29.70	46	45	E	6	9	r	4
Scarborough .....	29.65	43	42	ENE	3	9	t	4
Liverpool .....	29.71	43	42	S	1	9	r	1
Valentia .....	29.70	44	43	N	2	9	r	1
Queenstown .....	29.71	46	45	WNW	2	6	r	1
Yarmouth .....	29.64	45	44	SSE	3	7	m	3
London .....	29.72	44	42	SSW	1	9	f	—
Night Extreme .....								
<del>Ex</del> .....								
Dover .....	29.72	48	45	SW	2	9	o	1
Portsmouth .....	29.74	50	47	SW	4	6	o	2
Portland .....	29.72	45	43	—	—	8	m	2
Plymouth .....	29.69	43	42	E	1	7	f	2
Penzance .....	29.72	43	42	SE	1	5	b	2
Jersey .....								

## 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 <sup>two points to left of</sup> ~~not~~ 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).



April 3<sup>rd</sup>

## WEATHER REPORT.

1861.

8 to 9 A.M.

Wednesday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn .....	29.86	43	42	E	4	9	o	4
Aberdeen .....	? 29.86	42	41	SE	3	7	c	2
Leith .....	29.85	44	43	NE	4	9	r	4
Berwick .....	29.82	45	44	ESE	2	8	o	4
Ardrossan .....	29.83	45	43	ESE	3	6	c	2
Portrush.....	29.82	44	43	ENE	3	3	6	3
Shields .....	29.83	44	43	ENE	4	3	o	6
Galway .....	29.78	45	44	E	6	1	6	4
Scarborough .....	29.79	44	43	ENE	2	8	o	4
Liverpool .....	29.77	45	43	E	1	3	c	2
Valentia .....	29.79	47	45	NNE	2	9	o	1
Queenstown .....	29.73	49	48	NW	4	5	o	2
Yarmouth .....	29.75	44	43	SSE	4	8	r	4
London .....	29.73	45	43	SW	1	9	m	—
Night Extreme .....								
Kew .....								
Dover .....	29.72	52	49	W	3	4	c	2
Portsmouth .....	29.72	49	47	SW	4	5	m	2
Portland .....	29.75	45	44	—	—	3	c	2
Plymouth .....	29.70	42	41	S	2	7	r	2
Penzance .....	29.76	46	45	NNE	1	8	o	2
Jersey .....								

## 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 (<sup>two points left of</sup> true ~~not~~ 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).

E. H. W.



April 4<sup>th</sup>

## WEATHER REPORT.

1861.

8 to 9 A.M.

Thursday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn .....	29.06	42	41	E	4	9	r	4
Aberdeen .....	29.05	43	42	E	3	9	o	3
Leith .....	29.02	43	42	E	7	9	o	6
Berwick .....	29.73	46	44	ENE	2	7	o	3
Ardrossan .....								
Portrush .....	29.06	43	42	N	4	4	r	3
Shields .....	29.62	43	42	SE	3	4	o	6
Galway .....	29.93	45	43	NE	1	1	6	1
Scarborough .....	29.69	43	42	NW	3	9	r	3
Liverpool .....	29.70	44	43	WNW	3	9	o	2
Valentia .....	29.93	43	42	NNE	1	1	6	1
Queenstown .....	29.07	41	40	N	3	9	f	1
Yarmouth .....	29.79	44	43	W	3	7	m	4
London .....	29.02	46	43	W	2	9	o	—
Night Extreme .....								
<del>Kew</del> .....								
Dover .....	29.03	50	47	SW	3	7	o	2
Portsmouth .....	29.06	45	43	W	4	5	m	2
Portland .....	29.90	45	44	W	2	1	m	2
Plymouth .....	29.09	45	42	NW	1	3	f	1
Penzance .....	29.93	47	46	SE	1	4	6	2
Jersey .....								

## 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 <sup>two points left of</sup> not 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).



April 5<sup>th</sup>

# WEATHER REPORT.

1861.

8 to 9 A.M.

Friday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn .....	29.97	42	41	WSW	2	7	c	2
Aberdeen .....	29.90	42	40	N	3	6	o	2
Leith .....	29.95	45	43	N	2	8	o	2
Berwick .....	29.93	45	43	NNE	2	9	o	2
Ardrossan .....								
Portrush.....	29.98	43	42	SSW	3	3	b	3
Shields .....	29.91	43	41	SSW	2	2	o	6
Galway .....	29.99	42	41	NE	4	1	f	2
Scarborough .....	29.89	43	42	NNE	3	8	o	4
Liverpool .....	29.95	43	38	N	1	3	m	1
Valentia .....	29.94	48	45	NE	3	5	b	1
Queenstown .....	29.93	45	44	NNE	4	3	c	2
Yarmouth .....	29.85	45	44	NW	5	5	c	3
London .....	29.80	46	42	NW	2	5	c	—
Night Extreme .....								
Kew .....								
Dover .....	29.84	49	45	W	3	1	b	2
Portsmouth .....	29.90	44	43	NW	3	5	m	2
Portland.....	29.91	46	43	NNE	1	4	m	1
Plymouth .....	29.91	44	42	NW	1	5	f	1
Penzance .....	29.95	48	45	E	1	6	b	1
Jersey .....								

## 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 <sup>two points to left of</sup> ~~not~~ 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).



April 6<sup>th</sup>

## WEATHER REPORT.

1861.

8 to 9 A.M.

Saturday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn .....	30.10	43	42	SW	2	4	c	2
Aberdeen .....	30.16	44	41	N	2	5	c	2
Leith .....	30.10	46	43	ENE	3	0	c	2
Berwick .....	30.14	46	43	NNE	1	3	b	2
Ardrossan .....	30.19	46	44	SSE	2	1	b	2
Portrush.....?	30.12	42	41	ENE	3	3	b	3
Shields .....	30.20	42	41	NNE	2	1	c	3
Galway .....	30.02	44	42	SE	6	5	c	4
Scarborough .....	30.16	43	42	N	2	0	o	2
Liverpool .....	30.19	44	41	SSE	1	7	c	1
Valentia .....	29.89	47	46	SE	4	9	r	1
Queenstown .....	29.98	49	47	ESE	5	6	r	3
Yarmouth .....	30.16	44	43	N	3	6	m	3
London .....	30.16	42	40	NE	2	9	o	—
Night Extreme .....								
Kew .....								
Dover .....	30.13	48	44	NNE	5	6	o	4
Portsmouth .....	30.14	52	48	E	3	5	m	1
Portland .....	30.11	48	46	E	4	9	o	3
Plymouth .....	30.02	49	46	E	7	7	o	4
Penzance .....	30.04	47	46	SSE	2	9	r	3
Jersey .....								

## EXPLANATION.

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E.—Exposed thermometer in shade. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true <sup>bar point to left of</sup> ~~not~~ 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).



# *April 8<sup>th</sup>* WEATHER REPORT. 1861.

8 to 9 A.M.

<i>Monday</i>	B.	E.	M.	D.	F.	C.	I.	S.
Nairn .....	30.41	39	36	SSE	1	1	b	2
Aberdeen .....	30.48	43	41	S	5	3	c	3
Leith .....	30.46	46	41	S	3	6	c	2
Berwick .....	30.43	45	40	S	4	5	c	2
Ardrossan .....								
Portrush.....	30.35	45	44	ESE	4	3	b	3
Shields .....	30.48	44	40	SE	2	3	c	4
Galway .....	30.31	51	50	SE	4	9	r	2
Scarborough .....	30.48	43	41	S	2	7	o	2
Liverpool .....	30.45	42	38	SE	2	7	c	1
Valentia .....	30.30	49	48	SSE	1	9	f	1
Queenstown .....	30.27	50	49	ESE	3	4	o	2
Yarmouth .....	30.45	43	42	E	4	6	m	4
London .....	30.40	45	41	ENE	2	4	b	-
Night Extreme .....								
Sea .....								
Dover .....	30.35	48	44	E	6	3	c	4
Portsmouth .....	?30.34	47	45	E	3	5	m	1
Portland .....	30.34	46	43	E	4	9	c	4
Plymouth .....	30.27	47	46	ENE	5	7	o	3
Penzance .....	30.33	48	47	ESE	2	9	o	4
Jersey .....								

## EXPLANATION.

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E.—Exposed thermometer in shade. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true <sup>two points left of</sup> ~~not~~ 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).



April 9<sup>th</sup>

## WEATHER REPORT.

1861.

8 to 9 A.M.

Tues-day

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn .....	30.40	46	42	SSW	3	8	o	2
Aberdeen .....	30.53	41	38	SSW	5	2	c	3
Leith .....	30.48	45	41	S	3	4	c	2
Berwick .....	30.54	43	39	SSW	2	6	c	3
Ardrossan .....	30.54	44	41	SSW	4	6	o	4
Portrush.....	30.42	46	44	SSW	5	3	b	4
Shields .....	30.62	41	37	SW	2	2	c	3
Galway .....	30.41	52	51	SE	6	5	c	4
Scarborough .....	30.62	43	39	SSE	3	4	c	4
Liverpool .....	30.62	41	37	SE	2	6	c	2
Valentia .....	30.38	49	40	SE	5	9	o	2
Queenstown .....	30.46	54	51	SSE	4	7	o	5
Yarmouth .....	30.61	44	41	E	6	2	c	5
London .....	30.57	43	38	E	4	2	b	—
Night Extreme .....								
Few .....								
Dover .....	30.52	45	41	ENE	7	5	c	5
Portsmouth .....	30.53	46	44	E	3	5	m	1
Portland .....	30.54	42	39	NE	4	2	c	4
Plymouth .....	30.51	46	45	ENE	4	1	b	3
Penzance .....	30.53	50	47	SE	3	4	b	5
Jersey.....								

## 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 (*two points left of* true ~~not~~ 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).



April 10<sup>th</sup>

## WEATHER REPORT.

1861.

8 to 9 A.M.

Wednesday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn .....	30.24	50	46	SSW	4	6	c	2
Aberdeen .....	30.29	46	43	SW	5	1	b	3
Leith .....	30.39	50	45	SW	3	2	c	2
Berwick .....	30.42	45	42	WSW	2	9	c	2
Ardrossan .....	30.40	46	44	SW	5	6	c	5
Portrush.....	30.36	49	47	SW	3	3	b	3
Shields .....	30.49	44	40	SW	2	2	b	2
Galway .....	30.43	40	47	S	8	9	o	6
Scarborough .....	30.55	42	39	WSW	3	1	b	2
Liverpool .....	30.58	44	40	SE	2	7	c	2
Valentia .....	30.46	47	46	S	4	9	m	2
Queenstown .....	30.50	50	49	SW	4	5	o	2
Yarmouth .....	30.62	44	42	SE	2	2	b	3
London .....	30.58	44	40	ESE	2	2	b	—
Night Extreme .....								
<del>Sea</del> .....								
Dover .....	30.57	48	43	ENE	8	1	b	6
Portsmouth .....	30.58	46	43	E	3	5	m	1
Portland .....	30.57	41	38	NE	5	5	c	6
Plymouth .....	30.54	46	45	E	5	3	c	3
Penzance .....	30.56	40	45	ESE	2	6	b	4
Jersey .....								

## EXPLANATION.

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E.—Exposed thermometer in shade. M.—Moistened bulb (for evaporation and dew point). D.—Direction

of wind (true <sup>two points left of</sup> ~~not~~ 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).



April 11<sup>th</sup>

# WEATHER REPORT.

1861.

8 to 9 A.M.

Thursday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn .....	30.38	50	46	WSW	4	1	b	2
Aberdeen .....	30.36	47	45	ESE	3	1	b	1
Leith .....	30.42	52	47	W	4	9	o	2
Berwick .....	30.41	49	47	WSW	2	3	b	1
Ardrossan .....	30.49	48	47	NW	2	4	c	1
Portrush.....	30.47	48	47	ESE	3	3	b	3
Shields .....	30.44	50	47	SW	4	2	c	2
Galway .....	30.47	54	51	NNW	4	1	b	2
Scarborough .....	30.47	46	44	WSW	2	0	o	1
Liverpool .....	30.53	44	43	S	1	9	o	1
Valentia .....	30.53	52	49	SSE	3	4	b	3
Queenstown .....	30.48	48	47	SW	1	5	o	1
Yarmouth .....	30.51	41	40	NE	2	1	b	2
London .....	30.50	43	40	ENE	1	-	f	-
Night Extreme .....								
<del>Kew</del> .....								
Dover .....	30.47	49	46	NE	5	2	c	4
Portsmouth .....	30.49	42	39	E	3	5	m	1
Portland .....	30.50	45	42	N	2	1	m	4
Plymouth .....	30.40	45	44	NW	3	1	b	2
Penzance .....	30.51	40	46	E	2	4	b	2
Jersey.....								

## 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 (<sup>two points left of</sup> true ~~not~~ 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).



# April 12<sup>th</sup> WEATHER REPORT.

1861.

8 to 9 A.M.

<i>Friday</i>	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.49	49	46	WSW	3	1	b	2
Aberdeen .....	30.50	45	44	SW	3	1	b	1
Leith.....	30.51	46	45	E	2	9	f	1
Berwick .....	30.51	49	46	NE	1	9	f	1
Ardrossan .....	30.53	42	40	SW	2	1	b	1
Portrush .....	30.51	47	46	W	3	3	b	3
Shields .....	30.52	40	39	NNE	3	7	c	3
Galway .....	30.54	50	48	W	4	1	f	2
Scarborough .....	30.48	48	47	NNE	3	4	b	2
Liverpool .....	30.53	49	47	NNW	1	8	c	2
Valentia .....	30.58	51	49	ESE	1	5	b	1
Queenstown .....	30.50	45	44	NNW	2	3	c	1
Yarmouth .....	30.45	47	46	NNW	3	4	m	2
London .....	30.43	51	47	N	1	9	o	—
Dover .....	30.42	48	45	NW	3	8	o	1
Portsmouth .....	? 30.44	49	46	N	3	9	o	1
Portland .....	30.44	49	46	NNW	1	7	f	2
Plymouth .....	30.44	46	45	NW	3	1	b	2
Penzance .....	30.49	52	49	NE	1	4	b	2
<del>Admiralty</del> .....								

## 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 ~~not~~ <sup>two points left of</sup> 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.)



# April 13<sup>th</sup> WEATHER REPORT. 1861.

8 to 9 A.M.

Saturday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.44	45	44	SW	3	9	m	2
Aberdeen .....	30.39	48	47	NNE	3	1	b	2
Leith.....	30.42	44	42	E	2	9	f	1
Berwick .....	30.42	46	43	WNW	1	1	f	1
Ardrossan .....								
Portrush .....	30.46	45	44	N	3	3	b	3
Shields .....	30.41	43	42	NE	3	2	b	4
Galway .....	30.46	47	46	NNW	4	9	f	2
Scarborough .....	30.40	45	44	NNE	3	8	o	4
Liverpool .....	30.44	47	44	NNE	1	9	m	1
Valentia .....	30.47	51	50	SW	1	1	b	1
Queenstown .....	30.41	47	46	WNW	2	7	f	1
Yarmouth .....	30.35	45	44	NNE	4	5	m	5
London .....	30.34	48	44	NE	2	9	o	—
Dover .....	30.25	46	44	NE	8	7	o	6
Portsmouth .....	30.34	45	44	NE	3	5	m	1
Portland .....	30.33	48	44	NE	6	8	c	6
Plymouth .....	? 30.33	47	44	ENE	4	5	m	2
Penzance .....	30.35	51	48	ENE	1	9	o	1
Alderney .....								

## 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 <sup>two points left of</sup> ~~not~~ 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.)



April 15<sup>th</sup>

# WEATHER REPORT.

1861.

8 to 9 A.M.

Monday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.42	42	41	ESE	3	9	m	3
Aberdeen ...	30.43	45	43	SW	3	9	o	2
Leith.....	30.44	43	41	E	3	9	o	2
Berwick .....	30.42	46	43	SSE	2	9	r	1
Ardrossan .....	30.44	45	44	ESE	2	4	f	2
Portrush .....	30.36	47	46	S	3	3	b	3
Shields .....	30.44	40	38	NNE	3	2	b	4
Galway .....	30.38	49	48	E	4	9	f	2
Scarborough .....	30.41	45	44	ENE	3	8	m	4
Liverpool .....	30.42	45	42	S	1	8	c	1
Valentia .....	30.34	49	47	SE	2	9	o	1
Queenstown .....	30.31	49	48	ESE	4	5	o	3
Yarmouth .....	30.35	44	43	NE	5	7	m	5
London .....	30.33	48	46	NE	2	9	o	—
Dover .....	30.27	44	43	NE	7	7	o	5
Portsmouth .....	30.29	50	47	E	3	9	o	1
Portland .....	30.31	46	44	NE	4	9	o	5
Plymouth .....	? 30.33	46	44	E	3	7	o	2
Penzance .....	30.32	47	45	ESE	2	9	o	2
Aldemey .....								

## 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 not 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.)



# April 16<sup>th</sup> WEATHER REPORT. 1861.

8 to 9 A.M.

Tuesday	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.46	45	44	SE	3	1	b	2
Aberdeen .....	30.44	44	42	SW	3	1	b	2
Leith.....	30.50	45	42	W	2	9	m	2
Berwick .....	30.52	46	43	SW	1	9	o	1
Ardrossan .....	30.53	45	44	SE	2	4	f	2
Portrush .....	30.49	46	45	ESE	3	3	b	3
Shields .....	30.53	42	40	NE	3	6	c	3
Galway .....	30.44	46	45	?ESE	6	9	o	4
Scarborough .....	30.52	44	43	NE	2	8	o	3
Liverpool .....	30.51	48	43	E	1	3	m	1
Valentia .....	30.37	49	46	ESE	3	8	o	2
Queenstown .....	30.24	49	48	ESE	5	6	o	3
Yarmouth .....	30.47	47	46	ENE	4	1	b	3
London .....	30.41	49	45	E	2	1	b	—
Dover .....	30.38	52	49	E	5	1	c	4
Portsmouth .....	30.32	56	54	E	3	5	m	1
Portland .....	30.35	50	47	ENE	6	1	m	5
Plymouth .....	? 30.33	50	47	E	6	3	c	3
Penzance .....	30.34	49	47	E	2	8	o	3
Alderney .....								

## 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 not 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.)



April 17<sup>th</sup>

# WEATHER REPORT.

1861.

8 to 9 A.M.

Wednesday	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.43	45	43	SE	2	9	m	1
Aberdeen .....	30.42	44	42	NNW	3	7	m	2
Leith.....	30.43	44	43	E	2	9	m	1
Berwick .....	30.42	46	44	ENE	1	9	f	1
Ardrossan .....	30.40	45	44	ENE	2	4	f	1
Portrush .....	30.36	48	44	NE	3	3	f	3
Shields .....	30.44	44	42	SE	2	3	—	3
Galway .....	30.30	48	46	ENE	4	1	f	2
Scarborough .....	30.43	42	41	NNE	2	8	f	2
Liverpool .....	30.41	46	43	SE	1	3	c	1
Valentia .....	30.20	54	49	SE	5	1	f	2
Queenstown .....	30.33	49	48	E	6	3	c	5
Yarmouth .....	30.46	41	40	E	3	6	m	3
London .....	30.39	48	46	E	3	7	c	—
Dover .....	30.39	48	47	ENE	3	7	o	2
Portsmouth .....	30.31	54	50	E	3	6	o	1
Portland .....	30.32	51	47	NE	4	1	m	4
Plymouth .....	30.32	54	50	E	6	1	f	3
Penzance .....	30.24	52	51	SE	3	3	f	4
Alderney .....								

## 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 <sup>two points left of</sup> not 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.)



# April 18<sup>th</sup> WEATHER REPORT. 1861.

8 to 9 A.M.

Thursday	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.23	47	45	E	2	7	c	1
Aberdeen .....	30.26	44	42	S	5	9	o	2
Leith.....	30.27	41	39	E	2	9	o	1
Berwick .....	30.24	44	41	SSE	2	9	o	3
Ardrossan .....	30.27	45	43	E	4	2	f	3
Portrush .....	30.14	53	51	S	3	3	b	3
Shields .....	30.29	44	42	SE	3	2	m	3
Galway .....	30.05	55	52	SE	4	9	o	2
Scarborough .....	30.31	41	40	SSE	2	8	f	1
Liverpool .....	30.24	47	44	SE	3	2	c	2
Valentia .....	29.97	54	52	SSE	5	9	o	2
Queenstown .....	30.04	54	52	E	3	7	o	2
Yarmouth .....	30.33	42	41	ESE	3	6	m	4
London .....	30.29	47	44	ESE	2	1	b	—
Dover .....	30.20	46	44	E	6	7	o	4
Portsmouth .....	30.19	56	51	E	3	5	m	1
Portland .....	30.14	51	48	NE	5	1	m	4
Plymouth .....	? 30.20	56	52	E	6	3	c	3
Penzance .....	30.13	55	53	SE	1	4	b	2
Alderney .....								

## 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 (<sup>two points left of</sup> true ~~not~~ 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.)



# April 19<sup>th</sup> WEATHER REPORT. 1861.

8 to 9 A.M.

Friday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.27	45	44	SSE	1	9	o	1
Aberdeen .....	30.32	47	44	SW	3	9	o	2
Leith.....	30.30	44	42	E	4	9	o	2
Berwick .....	30.32	46	44	SE	2	8	o	3
Ardrossan .....	30.30	46	45	E	3	5	f	2
Portrush .....	30.19	54	52	ESE	3	3	b	3
Shields .....	30.31	44	42	SSE	4	3	o	3
Galway .....	30.16	50	54	SE	4	5	c	2
Scarborough.....	30.29	43	42	ESE	2	8	f	3
Liverpool .....	30.25	50	46	SE	2	2	c	1
Valentia .....	30.07	60	54	ESE	1	4	b	1
Queenstown .....	30.06	55	54	ESE	3	4	o	2
Yarmouth .....	30.28	43	42	ENE	4	6	m	4
London .....	30.23	47	44	ENE	2	9	o	—
Dover .....	30.20	51	47	E	6	1	c	5
Portsmouth .....	30.18	53	48	E	3	9	o	1
Portland .....	30.19	43	41	NE	3	9	o	5
Plymouth .....	30.10	49	48	ENE	7	3	b	4
Penzance .....	30.14	50	49	ENE	1	3	b	2
Alderney .....								

## 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 (*two points left of* true ~~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.)



# April 20<sup>th</sup> WEATHER REPORT. 1861.

8 to 9 A.M.

Saturday	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.23	51	47	WSW	4	1	b	2
Aberdeen .....	30.23	46	43	SW	5	1	b	2
Leith.....	30.31	49	45	W	4	7	m	2
Berwick .....	30.32	46	42	SE	3	1	b	2
Ardrossan .....	30.33	46	45	SW	3	4	c	3
Portrush .....	30.30	49	47	S	3	3	b	3
Shields .....	30.34	43	39	S	5	3	c	2
Galway .....	30.28	51	49	SE	6	1	b	4
Scarborough.....	30.37	43	39	S	2	5	c	3
Liverpool .....	30.36	45	40	SE	2	2	c	1
Valentia .....	30.22	58	53	S	1	1	b	1
Queenstown .....	? 30.18	54	52	ESE	7	5	o	5
Yarmouth.....	30.38	43	41	E	4	2	c	4
London .....	30.30	45	40	E	2	5	c	—
Dover .....	30.30	48	41	E	7	1	c	5
Portsmouth .....	30.23	49	43	E	3	5	m	1
Portland .....	30.23	46	42	E	6	2	c	6
Plymouth .....	30.18	48	46	ENE	6	3	c	4
Penzance .....	30.24	48	47	ESE	2	3	b	3
Adeney .....								

## 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 (*two points left of true* ~~not~~ 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.)



# April 22<sup>nd</sup> WEATHER REPORT.

1861.

8 to 9 A.M.

<i>Monday</i>	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	29.88	49	46	SW	3	6	c	2
Aberdeen .....	29.86	46	43	NW	3	9	o	2
Leith.....	29.90	50	46	SW	2	6	m	1
Berwick .....	29.92	49	45	W	2	8	o	1
Ardrossan .....								
Portrush .....	29.91	48	47	WSW	4	4	o	3
Shields .....	29.94	47	43	NE	3	2	b	3
Galway .....	30.10	51	49	W	4	9	o	2
Scarborough .....	29.93	46	44	N	3	4	c	4
Liverpool .....	30.01	46	45	W	3	9	b	2
Valentia .....	30.15	49	48	NNW	2	9	o	3
Queenstown .....	30.07	53	51	WNW	3	4	o	1
Yarmouth .....	29.91	46	44	NNE	5	3	c	5
London .....	29.95	45	41	NNE	2	8	c	—
Dover .....	29.88	46	44	NNE	5	4	c	4
Portsmouth .....	30.01	49	46	NE	3	5	m	1
Portland .....	30.04	50	45	NNE	2	2	c	2
Plymouth .....	29.97	52	48	NNW	3	7	o	2
Penzance .....	30.02	52	51	NNW	2	2	b	1
Alderney .....								

## 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 (*two points left of* true ~~not~~ 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.)



# April 23<sup>rd</sup> WEATHER REPORT.

1861.

8 to 9 A.M.

Tuesday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	29.90	48	45	W	4	7	c	2
Aberdeen .....	29.85	45	42	NW	3	4	c	2
Leith.....	29.93	51	46	W	2	2	b	1
Berwick .....	29.91	51	47	NW	3	1	b	2
Ardrossan .....	29.99	47	45	N	2	5	c	2
Portrush .....	30.03	47	46	WNW	4	4	o	3
Shields .....	29.92	48	45	NNW	4	3	b	3
Galway .....	30.13	50	48	N	6	4	c	4
Scarborough .....	29.88	47	46	N	3	6	o	4
Liverpool .....	29.95	50	47	NW	3	4	c	3
Valentia .....	30.16	50	46	NNW	3	8	o	2
Queenstown .....	30.08	52	51	NNW	2	1	b	2
Yarmouth .....	29.89	44	43	SSE	1	6	c	3
London .....	29.87	49	45	NNW	2	7	c	—
Dover .....	29.85	49	47	S	1	3	c	1
Portsmouth .....	29.92	57	53	NE	3	5	m	1
Portland .....	29.90	49	47	NNW	2	9	o	2
Plymouth .....	29.91	53	50	NE	4	3	c	2
Penzance .....	29.99	53	50	NNE	2	2	b	3
Alderney .....								

## 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 (<sup>two points left of</sup> true ~~not~~ 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.)



April 24<sup>th</sup>

# WEATHER REPORT.

1861.

8 to 9 A.M.

Wednesday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	29.95	51	47	W	6	3	c	3
Aberdeen .....	29.91	52	47	NW	3	6	c	2
Leith.....	30.01	52	47	W	3	2	b	1
Berwick .....	29.92	52	48	WSW	2	4	c	1
Ardrossan .....	30.02	49	47	NE	3	3	b	3
Portrush .....	30.11	48	46	NW	3	3	b	3
Shields .....	30.00	48	45	NNE	2	2	b	3
Galway .....	30.17	53	51	NE	6	9	o	4
Scarborough .....	30.00	50	47	NE	2	1	b	3
Liverpool .....	30.07	49	46	WNW	2	8	c	1
Valentia .....	30.20	51	50	NNW	1	9	o	1
Queenstown .....	30.13	52	51	NNW	2	6	o	2
Yarmouth .....	30.03	46	45	N	3	6	c	2
London .....	30.05	46	43	W	1	1	m	—
Dover .....	30.06	48	45	E	4	4	c	3
Portsmouth .....	30.03	48	44	NE	3	5	m	1
Portland .....	30.07	49	46	NNW	1	1	m	1
Plymouth .....	30.04	53	47	NW	3	5	f	2
Penzance .....	30.21	52	50	NE	2	2	b	2
Alderney .....								

## 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 <sup>two points left of</sup> ~~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.)



# April 25<sup>th</sup> WEATHER REPORT. 1861.

8 to 9 A.M.

Thursday	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	29.81	53	50	W	5	7	o	3
Aberdeen .....	29.79	56	49	WNW	5	5	c	3
Leith.....	29.92	57	51	W	3	1	6	1
Berwick .....	29.90	55	49	W	4	5	c	2
Ardrossan .....	30.02	51	48	NNE	3	2	6	3
Portrush .....	30.07	51	49	W	3	3	6	3
Shields .....	29.95	53	48	NW	5	4	6	2
Galway .....	30.21	54	51	W	4	4	c	2
Scarborough .....	29.94	53	49	NNW	3	3	6	2
Liverpool .....	30.09	51	49	WNW	4	9	o	3
Valentia .....	30.25	52	49	N	1	9	o	1
Queenstown .....	30.17	54	53	NNW	2	7	o	1
Yarmouth .....	30.00	48	47	NNW	4	4	c	2
London .....	30.07	52	48	NW	2	3	6	—
Dover .....	30.03	56	53	N	2	1	6	1
Portsmouth .....	30.10	54	51	N	3	5	m	1
Portland .....	30.11	51	48	SE	1	1	m	1
Plymouth .....	30.11	50	47	NNW	2	3	6	2
Penzance .....	30.17	54	52	ENE	1	2	6	1
Alderney .....								

## 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 <sup>*two points left of*</sup> ~~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.)



# April 26<sup>th</sup> WEATHER REPORT. 1861.

8 to 9 A.M.

Friday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.13	39	35	NW	5	6	o	3
Aberdeen ...	30.06	39	34	N	4	5	c	3
Leith.....	30.12	43	38	E	4	8	r	2
Berwick .....	30.10	53	50	NE	4	9	r	1
Ardrossan .....								
Portrush .....	30.15	48	47	WNW	3	3	6	3
Shields .....	30.09	47	44	ESE	5	3	-	3
Galway .....	30.23	55	53	NW	2	9	o	1
Scarborough .....	30.05	48	46	NW	2	8	o	4
Liverpool .....	30.12	51	48	W	5	9	o	4
Valentia .....	30.27	51	48	NE	1	9	o	2
Queenstown .....	30.21	54	53	NNE	2	6	o	3
Yarmouth .....	30.04	48	47	N	4	6	r	2
London .....	30.09	53	48	NNW	2	1	6	-
Dover .....	30.05	57	53	NNW	3	1	6	2
Portsmouth .....	30.12	55	52	N	3	5	m	1
Portland .....	30.15	52	49	N	1	1	c	1
Plymouth .....	30.16	52	49	NW	3	3	c	2
Penzance .....	30.20	55	54	NE	1	2	6	1
Alderney .....								

## 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 <sup>two points to left of</sup> ~~not~~ 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.)



# April 27<sup>th</sup> WEATHER REPORT. 1861.

8 to 9 A.M.

<i>Saturday</i>	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.24	39	32	NW	3	1	b	6
Aberdeen .....	30.19	39	34	NNW	5	1	b	2
Leith .....	30.21	44	39	NW	2	1	b	1
Berwick .....	30.23	46	41	SW	1	2	b	6
Ardrossan .....	30.23	44	42	S	2	3	b	2
Portrush .....	30.22	43	41	ESE	4	4	b	3
Shields .....	30.21	42	38	ENE	5	4	b	3
Galway .....	30.16	54	52	N	4	5	c	2
Scarborough .....	30.20	43	40	NW	3	7	o	4
Liverpool .....	30.17	36	35	E	2	9	h	1
Valentia .....	30.21	52	50	NW	2	8	o	3
Queenstown .....	30.15	53	52	NNW	3	7	o	2
Yarmouth .....	30.21	43	41	NNE	3	6	m	5
London .....	30.18	41	40	E	1	9	r	—
Dover .....	30.19	43	41	E	4	6	o	3
Portsmouth .....	30.09	58	54	SE	3	6	o	1
Portland .....	30.13	50	48	ENE	4	9	o	5
Plymouth .....	30.10	53	50	NW	3	7	o	2
Penzance .....	30.13	57	55	NNE	1	2	b	1
<del>Alderney</del> .....								

## 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 (*two points left of true* ~~and~~ 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.)



April 29<sup>th</sup>

# WEATHER REPORT.

1861.

8 to 9 A.M.

<i>Monday</i>	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.10	44	40	WSW	3	7	c	2
Aberdeen .....	30.12	40	37	W	3	7	m	2
Leith.....	30.16	40	43	SW	4	7	m	2
Berwick .....	30.22	49	44	WSW	1	1	b	3
Ardrossan .....	30.21	46	44	WSW	3	5	c	3
Portrush .....	30.23	40	46	W	3	3	b	3
Shields .....	30.29	42	37	NNE	3	2	b	5
Galway .....	30.30	50	47	NE	2	4	c	1
Scarborough.....	30.10	45	41	N	3	3	b	4
Liverpool .....	30.25	46	39	N	1	2	c	1
Valentia .....	30.34	51	45	NNE	2	7	c	2
Queenstown .....	30.27	50	49	N	4	5	o	2
Yarmouth .....	30.15	44	43	N	4	6	c	4
London .....	30.10	45	41	NNW	2	0	c	—
Dover .....	30.13	47	43	NE	5	3	c	4
Portsmouth .....	30.13	50	49	W	5	5	m	1
Portland .....	30.20	50	46	NNW	3	7	c	2
Plymouth .....	30.19	51	47	NNW	3	5	c	2
Penzance .....	30.25	52	51	NE	1	7	b	1
Widney .....								

## 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 <sup>*two points left of*</sup> ~~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.)



April 30<sup>th</sup>

# WEATHER REPORT.

1861.

8 to 9 A.M.

Tues-day

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.10	49	46	W	3	7	o	2
Aberdeen ...	30.15	49	44	NW	3	9	o	2
Leith.....	30.22	52	46	SW	2	2	6	1
Berwick .....	30.21	50	46	WNW	3	2	o	2
Ardrossan .....	30.26	49	47	NE	3	5	c	3
Portrush .....	30.30	49	48	W	4	4	r	3
Shields .....	30.22	48	45	NW	4	3	o	5
Galway .....	30.30	53	51	NE	1	5	c	1
Scarborough .....	30.22	48	45	NW	2	4	c	2
Liverpool .....	30.32	50	47	WNW	3	7	c	2
Valentia .....	30.40	50	48	NNE	1	2	6	1
Queenstown .....	30.34	47	46	N	1	4	6	1
Yarmouth .....	30.29	45	43	W	5	1	6	3
London .....	30.31	47	41	WNW	1	1	6	—
Dover .....	30.31	55	49	SW	2	1	c	1
Portsmouth .....	30.33	50	47	SE	3	5	m	1
Portland .....	30.34	50	48	W	1	1	m	2
Plymouth .....	30.32	50	46	NNW	3	1	6	2
Penzance .....	30.30	50	48	N	1	6	6	1
Malta.....								

## 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 <sup>*two points left of*</sup> ~~not~~ 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.)