

May 1st

WEATHER REPORT.

1861.

8 to 9 A.M.

Wednesday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.19	47	45	WNW	4	0	o	3
Aberdeen	30.16	51	45	NW	5	5	c	3
Leith.....	30.25	54	47	SW	3	7	o	2
Berwick	30.21	51	46	NW	3	6	c	1
Ardrossan	30.31	50	48	N	2	6	c	2
Portrush	30.35	50	48	WSW	3	3	b	3
Shields	30.26	50	45	NW	5	4	b	4
Galway	30.44	57	53	NW	1	3	c	1
Scarborough	30.24	49	47	NNW	2	4	c	2
Liverpool	30.37	51	48	WNW	2	9	o	1
Valentia	30.47	54	51	NE	1	9	o	1
Queenstown	30.42	44	43	N	3	4	b	3
Yarmouth	30.29	48	47	NW	5	2	c	3
London	30.33	50	45	W	1	8	o	—
Dover	30.32	52	49	NNW	3	7	o	2
Portsmouth	30.33	52	49	N	3	6	o	1
Portland	30.36	52	47	NNW	1	9	o	1
Plymouth	30.37	52	48	N	3	1	b	1
Penzance	30.41	56	53	NNW	2	4	b	1
Jersey	30.41	54	49	WNW	1	3	c	1

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} ~~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.)

May 2nd.

WEATHER REPORT.

1861.

8 to 9 A.M.

Thursday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.30	44	41	NE	2	4	c	3
Aberdeen	30.35	42	39	NNW	5	5	c	3
Leith	30.29	51	47	SW	1	2	b	1
Berwick	30.21	54	49	NE	1	6	c	3
Ardrossan	30.32	51	49	N	2	3	c	2
Portrush	30.35	52	51	W	3	3	b	3
Shields	30.29	47	44	NNE	3	2	o	3
Galway	30.41	59	58	NW	4	3	c	1
Scarborough	30.28	47	45	NNE	2	8	o	3
Liverpool	30.32	53	50	WNW	3	8	c	2
Valentia	30.45	54	53	NNW	1	8	o	1
Queenstown	30.36	56	55	NW	2	8	o	2
Yarmouth	30.26	48	46	NNE	5	6	m	3
London	30.28	52	47	NNW	2	7	c	—
Dover	30.25	54	51	N	3	6	o	2
Portsmouth	30.35	54	49	N	3	6	o	1
Portland	30.33	54	48	NW	2	8	c	1
Plymouth	30.35	53	49	W	2	1	f	1
Penzance	30.38	55	53	NNW	1	2	c	1
Alderney <i>Jersey</i>	30.36	54	50	NE	2	1	b	2

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~~ *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.)

May 3rd

WEATHER REPORT.

1861.

8 to 9 A.M.

Friday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.07	50	48	NW	4	9	r	5
Aberdeen	29.99	49	48	N	5	9	r	3
Leith.....	30.05	54	50	W	6	9	o	3
Berwick	30.00	53	49	NW	5	9	o	1
Ardrossan	30.14	51	49	N	3	8	o	3
Portrush	30.24	51	50	WNW	5	4	o	4
Shields	30.04	54	50	NW	6	5	b	3
Galway	30.39	57	54	NW	4	2	c	2
Scarborough	30.13	51	49	NNW	3	7	o	2
Liverpool	30.19	52	50	WNW	5	9	o	3
Valentia	30.43	54	51	NNW	4	5	b	3
Queenstown	30.33	53	52	NNW	4	2	c	2
Yarmouth	30.07	48	47	SW	2	6	m	5
London	30.14	52	50	W	4	9	o	—
Dover	30.10	54	52	SW	3	4	c	2
Portsmouth	30.17	56	54	W	3	6	o	1
Portland	30.22	54	52	WNW	2	6	c	2
Plymouth	30.24	58	54	N	5	5	c	3
Penzance	30.32	59	56	NW	1	2	b	1
Jersey.....	30.28	59	53	NNW	1	3	c	1

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 pounds left of} ~~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.)

May 4th

WEATHER REPORT.

1861.

8 to 9 A.M.

Saturday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.37	44	39	N	4	8	c	4
Aberdeen	30.30	44	39	NNE	5	4	c	4
Leith.....	30.34	45	40	N	4	7	o	2
Berwick	30.22	50	46	N	6	7	o	5
Ardrossan	30.35	48	45	NE	3	2	b	3
Portrush	30.30	49	48	ENE	3	3	b	3
Shields	30.22	44	40	NE	7	6	o	5
Galway	30.34	51	47	E	4	1	b	2
Scarborough	30.15	43	42	NNE	5	7	o	5
Liverpool	30.26	46	41	N	2	3	c	2
Valentia	30.31	53	51	N	2	9	o	1
Queenstown	30.26	53	51	NNE	3	2	b	1
Yarmouth	30.06	43	41	NNW	6	5	o	7
London	30.11	44	40	N	4	7	c	—
Dover	30.03	44	42	NNE	7	7	o	5
Portsmouth	30.10	51	48	E	3	6	o	1
Portland	30.19	45	41	NNE	3	5	c	2
Plymouth	30.16	51	46	ENE	4	1	b	2
Penzance	30.19	? 55	50	E	3	1	b	1
Jersey	30.15	49	44	NNW	4	4	c	3

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.)

May 6th

WEATHER REPORT.

1861.

8 to 9 A.M.

<i>Monday</i>	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.19	49	45	SW	3	6	c	3
Aberdeen	30.13	40	43	NNW	3	4	c	2
Leith	30.10	40	45	NE	2	5	c	2
Berwick	30.21	51	47	NNE	2	9	o	1
Ardrossan	30.20	40	45	WNW	2	1	b	1
Portrush	30.22	40	46	WNW	3	3	b	3
Shields	30.19	46	42	NE	4	3	o	6
Galway	30.27	53	49	NE	2	1	b	1
Scarborough	30.10	45	44	NNW	3	5	c	4
Liverpool	30.22	50	40	NW	1	0	c	1
Valentia	30.27	52	50	N	1	5	b	2
Queenstown	30.10	52	51	NW	3	2	c	1
Yarmouth	30.17	45	44	NNW	4	4	c	4
London	30.20	47	42	N	2	7	c	—
Dover	30.17	46	41	NE	7	6	o	6
Portsmouth	30.19	49	46	N	3	6	o	1
Portland	30.21	50	46	N	2	9	m	3
Plymouth	30.22	51	50	E	1	5	f	1
Penzance	30.25	53	51	NNE	1	2	b	1
Alderney <i>Jersey</i>	30.24	51	45	N	2	1	b	2

EXPLANATION.

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May 7th

WEATHER REPORT.

1861.

8 to 9 A.M.

Tuesday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.15	40	36	NE	6	8	o	4
Aberdeen	30.08	41	36	N	5	5	c	3
Leith.....	30.13	43	38	NE	4	9	o	2
Berwick	30.01	52	48	NNE	5	9	o	3
Ardrossan	30.11	40	45	SE	2	4	c	2
Portrush	30.05	47	46	ENE	3	3	b	3
Shields	30.06	45	41	NE	3	2	c	2
Galway	30.11	53	51	NE	4	9	o	2
Scarborough	30.03	47	44	NNW	3	6	c	4
Liverpool	30.06	48	45	SE	1	9	o	1
Valentia	30.11	55	54	N	2	7	o	1
Queenstown	30.07	53	52	NW	3	2	c	1
Yarmouth	30.00	47	45	NNE	5	4	c	5
London	30.02	48	44	N	1	9	o	—
Dover	29.99	48	46	NW	2	7	o	1
Portsmouth	29.99	52	51	SE	3	5	m	1
Portland	30.01	53	49	E	1	9	m	1
Plymouth	30.02	51	50	WNW	1	1	b	1
Penzance	30.05	55	52	NW	2	2	b	2
Alderney <i>Jersey</i>	30.04	53	50	NW	3	4	o	2

EXPLANATION.

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May 8th

WEATHER REPORT.

1861.

8 to 9 A.M.

Wednesday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.01	38	35	NNW	8	3	c	6
Aberdeen.....	29.92	37	35	NNW	5	4	c	3
Leith.....	29.98	44	38	N	4	2	b	4
Berwick.....	29.92	46	43	N	4	5	c	3
Ardrossan.....	30.00	43	40	NNE	2	4	c	2
Portrush.....	30.05	44	41	NNE	3	3	b	3
Shields.....	29.97	40	36	N	4	3	c	3
Galway.....	29.99	48	45	E	6	9	o	4
Scarborough.....	29.96	40	39	NNW	3	9	s	4
Liverpool.....	30.02	42	38	NNE	2	6	c	1
Valentia.....	29.93	51	48	ENE	2	9	f	1
Queenstown.....	29.93	51	50	NE	4	5	o	3
Yarmouth.....	29.95	42	41	NNE	4	6	o	6
London.....	29.96	42	39	NE	1	9	o	—
Dover.....	29.93	45	42	E	2	7	o	1
Portsmouth.....	29.93	43	40	E	3	7	o	1
Portland.....	29.91	41	36	NE	6	9	o	4
Plymouth.....	29.81	48	46	E	2	5	c	1
Penzance.....	29.85	53	52	NE	1	2	b	1
St. Helier Jersey.....	29.88	53	50	N	3	2	b	2

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} ~~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.)

May 9th

WEATHER REPORT.

1861.

8 to 9 A.M.

Thursday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	29.72	36	35	NW	3	9	s	3
Aberdeen	29.61	37	34	NNW	5	1	b	3
Leith.....	29.72	45	39	NW	2	1	b	2
Berwick	29.64	44	38	W	2	3	b	3
Ardrossan	29.76	43	40	NNE	3	2	b	2
Portrush	29.80	42	41	NNW	4	4	b	4
Shields	29.75	40	35	NNW	3	3	b	3
Galway	29.89	50	47	NE	2	1	b	1
Scarborough	29.76	43	39	NW	2	3	c	3
Liverpool	29.82	47	41	NW	2	2	c	1
Valentia	29.87	48	44	NNW	1	0	c	1
Queenstown	29.86	52	51	NE	2	3	c	1
Yarmouth	29.81	43	42	WSW	3	1	b	4
London	29.82	44	40	NNW	1	9	o	—
Dover	29.82	45	43	SE	4	7	o	3
Portsmouth	29.73	49	46	E	3	9	f	1
Portland	29.78	47	43	NNE	4	2	m	3
Plymouth	29.75	47	43	E	4	7	o	2
Penzance	29.80	49	47	NE	2	5	c	2
Alderney <i>Jersey</i>	29.76	55	50	SW	3	3	c	2

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.)

May 10th

WEATHER REPORT.

1861.

8 to 9 A.M.

Friday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	29.81	42	38	W	3	2	c	2
Aberdeen	29.81	39	35	WNW	3	1	f	2
Leith.....	29.86	46	41	E	1	1	b	1
Berwick	29.82	46	41	NE	1	2	b	3
Ardrossan	29.86	44	41	NE	2	1	b	2
Portrush	29.86	46	44	NNE	3	3	b	3
Shields	29.84	42	38	ESE	3	2	b	4
Galway	29.80	47	43	E	4	1	b	2
Scarborough	29.83	43	41	E	2	5	b	3
Liverpool	29.82	48	42	NE	1	3	c	1
Valentia	29.85	47	42	NNE	3	1	b	2
Queenstown	29.79	47	45	ENE	2	1	b	3
Yarmouth	29.81	47	44	E	5	1	b	5
London	29.72	48	44	E	5	9	o	—
Dover	29.69	48	46	ESE	10	7	o	7
Portsmouth	29.63	51	47	E	3	9	o	1
Portland	29.67	47	42	N	5	9	o	5
Plymouth	29.63	49	44	ENE	5	7	o	3
Penzance	29.68	51	49	NE	2	4	c	3
Alderney <i>Jersey</i>	29.59	50	49	WNW	5	6	r	4

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.)

May 11th

WEATHER REPORT.

1861.

8 to 9 A.M.

Saturday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	29.91	44	38	NW	3	1	b	2
Aberdeen	29.89	43	40	SE	2	1	b	2
Leith	29.89	47	42	E	2	1	b	2
Berwick	29.84	46	41	W	1	1	b	3
Ardrossan	29.88	45	42	NE	2	3	b	2
Portrush	29.88	46	44	N	3	3	b	3
Shields	29.89	44	40	ESE	5	3	b	4
Galway	29.86	47	45	NE	4	1	b	2
Scarborough	29.88	45	42	E	3	6	c	4
Liverpool	29.81	46	40	NE	3	8	c	2
Valentia	29.82	46	41	NNE	4	1	b	2
Queenstown	29.72	47	46	NE	4	8	o	3
Yarmouth	29.69	46	45	E	8	6	o	7
London	29.64	46	45	ENE	2	9	r	—
Dover	29.60	48	47	NE	6	9	r	5
Portsmouth	29.54	49	46	E	3	9	r	1
Portland	29.51	45	44	NE	8	9	r	6
Plymouth	29.45	43	42	E	7	7	r	4
Penzance	29.55	46	45	ENE	4	9	r	4
Alderney Jersey	29.46	56	55	SSE	4	5	o	3

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} ~~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.)

May 14th

WEATHER REPORT.

1861.

8 to 9 A.M.

Tuesday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.27	52	50	NW	2	5	c	2
Aberdeen.....	30.31	50	47	SSE	3	5	c	1
Leith.....	30.32	50	48	W	1	9	o	1
Berwick.....	30.31	50	47	W	2	8	o	2
Ardrossan.....	30.36	48	46	NE	1	6	o	1
Portrush.....	30.34	54	52	SW	3	3	b	3
Shields.....	30.35	49	46	WNW	3	2	o	4
Galway.....	30.37	58	57	SW	1	9	o	1
Scarborough.....	30.36	47	45	W	2	8	o	1
Liverpool.....	30.38	53	50	SSE	1	9	o	1
Valentia.....	30.38	55	54	NNW	1	7	o	2
Queenstown.....	30.33	57	56	SSW	1	7	o	1
Yarmouth.....	30.43	48	47	W	2	1	b	3
London.....	30.42	50	46	N	1	3	b	—
Dover.....	30.42	55	51	E	3	1	b	2
Portsmouth.....	30.41	50	46	N	3	5	m	1
Portland.....	30.43	51	49	W	1	1	m	1
Plymouth.....	30.41	54	53	NW	1	5	m	1
Penzance.....	30.44	54	53	NW	1	9	o	1
Alderney Jersey.....	30.56	53	48	E	3	3	m	2

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} ~~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.)

May 15th

WEATHER REPORT.

1861.

8 to 9 A.M.

Wednesday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.22	55	52	SW	5	9	o	4
Aberdeen	30.25	49	48	SW	1	5	c	1
Leith.....	30.32	57	53	W	3	8	o	2
Berwick	30.30	53	50	W	3	4	c	1
Ardrossan	30.37	52	48	WSW	3	6	o	3
Portrush	30.39	56	55	WSW	3	3	b	3
Shields	30.35	54	51	NW	4	3	b	3
Galway	30.44	60	59	W	1	9	o	1
Scarborough	30.38	53	51	WSW	2	1	b	3
Liverpool	30.44	50	49	S	1	5	f	1
Valentia	30.46	55	54	NNW	1	9	f	3
Queenstown	30.42	58	57	SSW	1	5	o	1
Yarmouth	30.40	53	52	—	—	1	b	2
London	30.38	56	53	NW	1	3	b	—
Dover	30.38	58	56	SW	1	2	b	1
Portsmouth	30.38	56	53	NW	3	6	o	1
Portland	30.41	56	54	N	1	8	m	1
Plymouth	30.40	56	55	NNW	3	3	c	2
Penzance	30.45	55	54	SW	1	9	o	2
Alderney <i>Jersey</i>	30.43	59	55	NNE	3	2	f	2

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.)

May 16th

WEATHER REPORT.

1861.

8 to 9 A.M.

Thursday	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.22	40	47	ENE	3	9	r	2
Aberdeen	30.14	50	47	NW	3	9	m	1
Leith.....	30.20	50	55	W	2	6	c	2
Berwick	30.20	54	51	E	1	9	f	1
Ardrossan	30.27	53	51	NNE	2	6	c	2
Portrush	30.32	55	54	W	3	3	b	3
Shields	30.22	54	52	ESE	2	7	f	2
Galway	30.30	60	54	W	1	9	o	1
Scarborough	30.22	54	53	NE	1	9	m	1
Liverpool	30.31	50	55	NW	2	7	c	1
Valentia	30.30	60	50	NNW	1	9	c	3
Queenstown	30.32	63	62	SW	2	4	o	1
Yarmouth	30.22	56	55	N	3	3	m	2
London	30.25	60	55	NW	2	2	b	—
Dover	30.21	65	61	W	1	1	b	1
Portsmouth	30.25	63	61	NE	3	5	m	1
Portland	30.20	63	50	NNE	1	4	m	1
Plymouth	30.26	59	55	NW	1	1	f	1
Penzance	30.30	61	59	NE	1	3	c	1
Alderney Jersey.....	30.20	61	57	E	2	1	f	1

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.)

May 17th

WEATHER REPORT.

1861.

8 to 9 A.M.

Friday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.26	51	48	ENE	3	1	b	2
Aberdeen	30.19	48	45	NE	3	5	c	2
Leith.....	30.21	52	49	E	2	7	c	2
Berwick	30.20	51	48	NE	2	3	b	1
Ardrossan	30.24	53	52	SE	2	9	o	2
Portrush	30.23	53	52	WNW	4	4	f	4
Shields	30.22	49	47	NE	4	3	c	3
Galway	30.30	55	54	E	2	9	m	1
Scarborough	30.17	49	48	NNE	2	9	m	3
Liverpool	30.19	55	53	WNW	3	9	o	2
Valentia	30.27	60	57	NNW	1	1	b	3
Queenstown	30.32	49	48	NW	2	3	b	2
Yarmouth	30.14	48	47	NE	4	9	r	3
London	30.11	59	55	N	1	6	c	—
Dover	30.07	56	55	W	3	9	o	2
Portsmouth	30.10	65	59	NE	3	6	o	1
Portland	30.13	65	58	NNW	1	5	c	1
Plymouth	30.14	62	58	NW	1	1	c	1
Penzance	30.19	62	61	NNW	1	2	b	1
Hilary Jersey.....	30.17	64	59	ENE	3	3	c	2

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} ~~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.)

May 18th WEATHER REPORT. 1861.

8 to 9 A.M.

<i>Saturday</i>	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.32	48	44	ENE	3	6	c	4
Aberdeen	30.30	46	41	NNE	3	5	c	2
Leith.....	30.32	48	44	E	2	8	o	2
Berwick	? 30.30	51	46	NE	1	9	o	1
Ardrossan	30.31	53	50	SW	2	4	c	2
Portrush	30.26	56	55	S	3	3	b	3
Shields	30.32	46	42	NNE	3	2	c	2
Galway	30.23	65	62	NW	1	1	b	1
Scarborough	30.31	47	44	NE	2	8	o	3
Liverpool	30.32	49	44	ESE	2	7	c	1
Valentia	30.22	64	60	N	1	4	b	1
Queenstown	30.34	62	61	S	2	6	o	2
Yarmouth	30.29	47	46	NNE	4	6	o	4
London	30.30	49	44	NNE	2	7	c	—
Dover	30.26	49	46	NE	4	8	o	3
Portsmouth	30.28	58	51	E	3	6	o	1
Portland	30.28	52	46	NNE	2	1	b	3
Plymouth	30.25	54	51	ESE	4	7	o	4
Penzance	30.28	55	53	ESE	3	4	c	4
Alderney <i>Jersey</i>	30.27	52	48	E	5	1	b	4

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.)

May 20th WEATHER REPORT. 1861.

8 to 9 A.M.

Monday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.30	54	52	SW	5	9	r	3
Aberdeen	30.24	57	55	NW	3	6	m	1
Leith	30.32	60	55	W	3	7	m	2
Berwick	30.29	58	53	WSW	4	4	b	1
Ardrossan	30.41	55	53	N	3	6	c	2
Portrush	30.43	58	56	N	3	3	b	3
Shields	30.26	59	55	W	3	2	b	3
Galway	30.49	64	61	NW	4	1	b	2
Scarborough	30.34	59	54	WSW	2	1	b	2
Liverpool	30.44	59	53	W	2	3	c	1
Valentia	30.51	59	55	NNW	1	1	b	1
Queenstown	30.53	61	59	W	2	3	c	1
Yarmouth	30.38	54	53	? WE	2	1	b	2
London	30.44	54	50	WE	1	7	m	-
Dover	30.40	55	53	W	2	6	o	1
Portsmouth	30.39	55	51	NW	4	5	m	2
Portland	30.46	52	50	W	1	1	m	1
Plymouth	30.45	53	50	SW	3	1	b	3
Penzance	30.50	54	53	SSE	1	1	b	1
Alderney Jersey	30.48	54	50	E	3	1	b	2

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} ~~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.)

21st May
8 to 9 A.M.

WEATHER REPORT.

1861.

<i>Fries day</i>	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.19	56	54	Str	5	8	o	3
Aberdeen	30.17	56	54	Tr	3	9	r	2
Leith.....	30.27	58	53	Tr	4	8	o	4
Berwick	30.20	57	51	Tr	5	8	o	1
Wardrossan	30.34	55	53	Str	4	8	o	3
Portrush	30.35	57	55	TrStr	4	4	o	3
Shields	30.29	59	53	NTr	5	3	c	2
Galway	30.48	63	59	Tr	5	4	c	4
Scarborough	30.31	59	55	Tr	3	6	o	1
Liverpool	30.42	59	56	Tr	4	6	c	3
Valentia	30.55	60	56	Tr	2	7	c	1
Queenstown	30.50	60	59	Str	1	1	b	1
Yarmouth	30.39	60	59	NTr	2	1	b	2
London	30.42	60	55	Tr	1	3	b	-
Dover	30.39	64	62	NTr	2	1	b	1
Portsmouth	30.45	63	59	N	3	5	m	1
Portland	30.46	63	56	NTr	1	1	m	1
Plymouth	30.47	61	57	NTr	3	1	b	1
Penzance	30.52	63	61	NNE	2	1	b	2
Jersey.....	30.49	63	59	N	3	1	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—^{two points left of} ~~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.)

May 22nd

WEATHER REPORT.

1861.

8 to 9 A.M.

Wednesday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.06	54	52	SW	3	8	o	1
Aberdeen	30.06	56	54	SW	3	5	o	2
Leith.....	30.10	57	55	W	2	9	r	2
Berwick	30.11	56	53	WSW	2	9	o	1
Ardrossan	30.15	54	53	W	3	7	r	3
Portrush	30.17	57	56	W	4	4	o	3
Shields	? 30.18	56	54	SW	2	2	m	3
Galway	30.31	60	59	W	2	9	f	5
Scarborough	30.19	58	56	NE	1	7	o	2
Liverpool	30.24	57	56	WNW	4	9	r	2
Valentia	30.38	58	57	W	1	9	m	2
Queenstown	30.33	64	62	W	1	5	c	1
Yarmouth	30.20	59	57	NNW	4	6	o	3
London	30.23	63	59	WNW	3	8	c	—
Dover	30.20	64	61	W	2	7	o	1
Portsmouth	30.23	56	51	NW	3	7	o	1
Portland	30.27	60	56	W	1	6	m	1
Plymouth	30.28	59	56	NW	3	3	c	2
Penzance	30.37	59	58	NW	2	3	c	2
Alderney Jersey	30.34	62	59	NW	2	2	b	1

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}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.)

May 23rd

WEATHER REPORT.

1861.

8 to 9 A.M.

Thurs-day

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	29.87	60	55	W	5	6	c	3
Aberdeen	29.88	57	54	SW	3	6	m	1
Leith.....	29.97	57	55	W	3	9	o	2
Berwick.	29.99	58	55	WSW	2	7	o	1
Gardrossan	30.03	55	54	WNW	3	7	r	3
Portrush	30.05	55	53	WSW	4	4	o	3
Shields	30.03	60	56	NW	3	2	c	2
Galway	30.17	59	58	W	5	9	r	4
Scarborough	30.06	60	59	SW	2	4	c	1
Liverpool	30.15	58	55	W	3	9	o	2
Valentia	30.23	62	59	WNW	2	8	o	3
Queenstown	30.18	63	62	W	2	6	o	2
Yarmouth	30.15	62	61	NW	1	2	c	1
London	30.18	64	59	WSW	1	7	c	—
Dover	30.17	67	63	W	1	1	b	1
Portsmouth								
Portland	30.19	62	59	SW	1	1	m	2
Plymouth	30.18	62	59	WNW	1	1	f	1
Penzance	30.22	61	60	NW	4	1	c	1
Alderney <i>Jersey</i>	30.23	65	62	W	2	2	m	1

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} ~~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.)

May 24th WEATHER REPORT. 1861.

8 to 9 A.M.

Friday	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	29.87	51	46	WSW	4	6	c	3
Aberdeen	29.84	52	45	NW	5	4	c	2
Leith.....	29.91	56	49	W	3	5	c	3
Berwick	29.90	54	49	WNW	5	2	b	1
Ardrossan	29.97	51	50	N	2	4	c	2
Portrush	30.00	53	50	SSW	4	4	o	3
Shields	29.94	52	47	NNW	5	4	b	2
Galway	30.12	57	56	W	4	9	o	2
Scarborough.....	29.96	55	50	NNW	3	4	c	3
Liverpool	30.07	55	50	WNW	5	3	c	3
Valentia	30.18	55	49	WNW	2	9	o	3
Queenstown	30.14	58	56	NNW	2	3	b	1
Yarmouth	29.99	55	53	N	5	6	c	3
London	30.04	56	49	NW	4	3	b	—
Dover	30.01	57	54	NNW	5	1	b	4
Portsmouth	30.04	62	57	NE	3	3	b	1
Portland	30.08	58	51	NE	1	2	c	1
Plymouth	30.10	58	52	NNW	3	1	c	2
Penzance	30.14	59	57	NE	3	2	c	2
444 Jersey	30.09	59	55	N	5	2	b	2

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} ~~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.)

May 25th WEATHER REPORT. 1861.

8 to 9 A.M.

Saturday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	29.35	56	51	SSW	4	8	o	2
Aberdeen.....	29.42	50	44	S	3	9	o	2
Leith.....	29.46	56	51	W	2	7	c	2
Berwick.....	29.50	54	49	SW	5	9	o	2
Ardrossan.....	29.50	51	50	WSW	5	8	r	5
Portrush.....	29.45	54	52	WSW	5	5	r	4
Shields.....	29.60	54	49	WNW	5	3	o	2
Galway.....	29.56	59	58	W	7	9	r	6
Scarborough.....	29.70	52	48	SW	2	8	o	2
Liverpool.....	29.70	54	49	SSW	3	9	o	2
Valentia.....	29.65	54	53	SW	3	9	r	5
Queenstown.....	29.63	60	59	SSW	7	4	r	5
Yarmouth.....	29.83	57	55	WSW	5	1	b	2
London.....	29.86	57	50	W	2	6	c	—
Dover.....	29.80	63	60	W	1	1	b	1
Portsmouth.....	29.87	55	52	W	4	4	b	2
Portland.....	29.87	54	50	WSW	2	8	o	1
Plymouth.....	29.83	57	53	WSW	3	7	o	3
Penzance.....	29.86	58	56	WSW	2	4	c	2
Alderney Jersey.....	29.94	61	56	W	4	2	b	2

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.)

May 27th

WEATHER REPORT.

1861.

8 to 9 A.M.

Monday

	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	29.79	54	50	SW	5	6	c	3
Aberdeen ...	29.81	55	47	W	3	1	b	2
Leith.....	29.91	57	50	W	4	5	c	3
Berwick	29.90	54	49	W	4	4	b	2
Ardrossan	30.01	52	50	NNE	3	6	o	3
Portrush	30.02	52	51	W	3	3	b	3
Shields	29.99	54	48	WNW	4	3	b	2
Galway	30.10	60	58	W	4	3	c	2
Scarborough	30.01	59	54	WNW	2	1	b	1
Liverpool	30.10	56	51	WNW	3	2	c	2
Valentia	30.17	58	53	NW	2	5	b	5
Queenstown	30.12	54	53	NW	3	2	c	1
Yarmouth	30.06	59	58	N	1	2	c	1
London	30.07	57	51	NW	3	1	b	—
Dover	30.06	62	59	W	1	1	b	1
Portsmouth	30.04	62	58	NE	3	5	m	1
Portland	30.08	59	53	NNE	1	8	c	1
Plymouth	30.06	59	54	NNW	2	5	m	1
Penzance	30.11	58	56	NE	2	5	c	3
Alderney <i>Jersey</i>	30.07	61	59	NE	5	1	b	3

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.)

May 28th WEATHER REPORT. 1861.

8 to 9 A.M.

<i>Tuesday</i>	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	30.12	54	49	SW	5	4	c	2
Aberdeen	30.14	51	45	SSW	3	4	c	1
Leith.....	30.19	55	49	W	2	4	c	2
Berwick	? 30.21	53	48	WSW	1	1	b	1
Ardrossan	30.20	53	51	SW	2	2	b	2
Portrush	30.21	52	50	WSW	3	3	b	3
Shields	30.21	51	46	SW	3	2	b	2
Galway	30.26	60	57	W	1	1	b	1
Scarborough	30.22	55	51	NW	2	1	b	2
Liverpool	30.22	56	50	N	1	7	c	1
Valentia	30.23	58	53	NW	1	1	b	3
Queenstown	30.20	54	53	ENE	1	4	b	1
Yarmouth	30.17	56	55	E	4	4	c	3
London	30.11	55	52	E	2	9	r	—
Dover	30.06	54	52	E	7	7	o	6
Portsmouth	30.06	58	53	E	3	9	r	1
Portland	30.08	54	50	NE	3	9	r	4
Plymouth	30.07	56	52	NNE	4	7	o	3
Penzance	30.11	57	54	NE	2	4	c	3
<i>Jersey</i> Alderney	29.97	55	53	NE	8	6	o	7

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.)

May 29th WEATHER REPORT. 1861.

8 to 9 A.M.

Wednesday	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	29.89	53	50	SSW	5	9	o	2
Aberdeen	29.92	56	51	SSW	3	4	c	1
Leith.....	29.96	61	52	W	2	5	c	2
Berwick	29.99	57	52	W	2	3	c	1
Ardrossan	30.01	55	53	W	2	6	c	2
Portrush	29.99	55	53	SSW	4	4	r	3
Shields	29.98	55	48	WNW	3	2	b	2
Galway	30.09	60	59	W	5	9	o	4
Scarborough	30.03	58	54	SW	1	1	b	1
Liverpool	30.07	57	52	WNW	1	1	m	1
Valentia	30.13	58	55	SW	1	9	o	2
Queenstown	30.08	55	53	NE	3	1	b	1
Yarmouth	30.01	56	55	ENE	5	2	c	4
London	29.98	56	53	NE	3	7	c	—
Dover	29.93	54	53	ENE	5	7	o	4
Portsmouth	29.95	61	57	NE	3	8	o	1
Portland	29.99	57	51	NNE	1	9	c	3
Plymouth	29.99	59	54	NNE	3	5	m	2
Penzance	30.05	62	60	NNE	2	6	b	3
Alderney Jersey.....	29.99	51	49	NE	5	6	o	5

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.)

May 30th WEATHER REPORT.

1861.

8 to 9 A.M.

Thursday	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	29.90	57	54	SW	3	3	b	2
Aberdeen	29.88	57	55	SE	1	5	c	1
Leith.....	29.92	59	54	W	2	1	b	1
Berwick	29.90	59	55	W	2	9	o	1
Ardrossan	29.99	56	55	N	2	5	c	2
Portrush	30.02	53	52	W	3	3	b	3
Shields	29.95	59	54	SSW	2	2	m	2
Galway	30.08	59	57	W	4	9	o	2
Scarborough	29.96	58	54	WSW	1	7	o	1
Liverpool	30.01	57	53	S	1	9	o	1
Valentia	30.11	59	56	NNW	1	5	b	4
Queenstown	30.06	59	57	N	1	6	c	1
Yarmouth	29.99	56	55	NE	3	5	o	3
London	29.98	60	53	NNE	1	1	b	—
Dover	29.95	57	53	N	3	7	o	2
Portsmouth	29.96	61	58	NW	3	5	m	1
Portland	30.00	58	53	NW	1	1	m	1
Plymouth	30.05	60	56	WNW	2	3	c	3
Penzance	30.07	59	58	NW	2	9	o	3
Alderney Jersey.....	30.04	64	58	WNW	3	4	c	1

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} 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.)

8 to 9 A.M.

<i>Fri day</i>	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.....	29.93	54	52	NW	3	8	o	2
Aberdeen	29.93	55	51	WNW	3	5	c	1
Leith.....	29.95	54	51	E	2	7	c	2
Berwick	29.90	57	53	NNE	1	9	o	1
Ardrossan	29.94	55	53	S	2	4	c	1
Portrush	29.89	54	53	S	4	4	o	3
Shields	29.97	53	51	N	3	2	o	2
Galway	29.93	59	50	W	6	9	r	4
Scarborough	29.96	56	54	NNE	1	2	b	2
Liverpool	30.01	59	54	S	1	8	c	1
Valentia	30.00	58	57	SW	2	9	f	3
Queenstown	29.98	64	63	SW	3	5	o	2
Yarmouth	29.98	50	56	—	—	—	b	2
London	30.01	57	50	NNW	3	2	b	—
Dover	29.97	50	56	NE	4	7	o	3
Portsmouth	30.05	63	57	NE	3	2	b	1
Portland	30.05	60	56	S	1	2	m	1
Plymouth	30.05	61	59	W	3	7	o	2
Penzance	30.09	59	50	WNW	1	9	r	2
Alderney <i>Jersey</i>	30.10	60	57	N	4	2	f	2

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.)