

EIGHT A.M.  
Thursday

# WEATHER REPORT.

1866. November 1<sup>st</sup>

|                | Barometer. | Temp. | Wind. | Force.<br>1 to 12. | Extreme |            | Weather. | Rain. | Sea.<br>1 to 9. |
|----------------|------------|-------|-------|--------------------|---------|------------|----------|-------|-----------------|
|                |            |       |       |                    | Force.  | Direction. |          |       |                 |
| Nairn .....    | 29.48      | 50    | SSE   | 4                  | 1       | SW         | TC       | 0.49  | 2               |
| Aberdeen ...   | 29.55      | 50    | NSW   | 1                  | 1       | N          | TC       | 0.45  | 1               |
| Leith .....    | 29.61      | 54    | S     | 3                  | 4       | SSW        | TC       | 0.05  | 2               |
| Ardrossan ...  | 29.66      | 53    | N     | 5                  | 9       | N          | TC       | 0.04  | 4               |
| Greencastle... | 29.66      | 51    | N     | 2                  | 4       | SVV        | TC       | 0.05  | 1               |
| Valentia ..... | 29.79      | 55    | SSW   | 2                  | 5       | SW         | f        | 0.22  | 3               |
| Cape Clear ... | 29.82      | 53    | SW    | 5                  | 4       | SW         | m        | 0.01  | 4               |
| Liverpool ...  | 29.88      | 56    | SSW   | 2                  | 4       | NSW        | C        | —     | 2               |
| Holyhead ...   | 29.80      | 56    | SW    | 6                  | 6       | NSW        | C        | —     | 5               |
| Penzance ...   | 30.03      | 54    | SW    | 4                  | 3       | NSW        | TC       | —     | 3               |
| Brest .....    | 30.04      | 54    | SSW   | 4                  | 4       | SW         | f        | 0.04  | 4               |
| L'Orient ..... | 30.04      | 55    | S     | 3                  | 3       | E          | f        | 0.08  | 2               |
| Rochefort ...  | 30.16      | 54    | Z     | 0                  | 2       | S          | f        | —     | 2               |
| Corunna .....  |            |       |       |                    |         |            |          |       |                 |
| Plymouth ...   | 30.03      | 55    | NSW   | 1                  | 3       | NN         | C        | —     | 1               |
| Weymouth ...   | 30.02      | 55    | N     | 1                  | 0       | Z          | f        | —     | 2               |
| Portsmouth...  | 30.02      | 54    | SSW   | 3                  | 2       | N          | C        | —     | 2               |
| London .....   | 30.02      | 52    | SW    | 3                  | 1       | NN         | f        | —     | —               |
| Yarmouth ...   | 29.99      | 48    | SW    | 4                  | 2       | NN         | C        | —     | 1               |
| Scarboro ..... | 29.81      | 51    | SW    | 2                  | 2       | SW         | C        | —     | 2               |
| Shields .....  | 29.43      | 55    | SW    | 2                  | 2       | NN         | TC       | —     | 2               |
| Helder .....   | 29.96      | 53    | SW    | 6                  | —       | —          | f        | —     | 5               |
| Heligoland ... |            |       |       |                    |         |            |          |       |                 |
| Skudesnes...   | 29.77      | 43    | SE    | 5                  | 7       | WNW        | TC       | —     | 5               |

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report.

## REMARKS.

The winds this morning are chiefly southwesterly, moderate to strong on our western coasts and light on our other coasts. Barometers have fallen from three to four tenths of an inch in the north and from one to two tenths of an inch in the south of the British Isles. Temperature has risen from five to <sup>ten</sup> degrees. A large amount of rain has fallen in the north of Scotland.



EIGHT A.M.

## WEATHER REPORT.

1866.

22d  
November 2

Friday

|                | Barometer. | Temp. | Wind. | Force.<br>1 to 12. | Extreme |            | Weather. | Rain. | Sea.<br>1 to 9. |
|----------------|------------|-------|-------|--------------------|---------|------------|----------|-------|-----------------|
|                |            |       |       |                    | Force.  | Direction. |          |       |                 |
| Nairn .....    | 29.65      | 42    | ESE   | 1                  | 5       | SSE        | CO       | —     | 1               |
| Aberdeen ...   | 29.64      | 45    | WSW   | 1                  | 1       | W          | 20       | 0.13  | 1               |
| Leith .....    | 29.70      | 49    | S     | 1                  | 2       | SW         | 1        | 0.04  | 1               |
| Ardrossan ...  | 29.64      | 49    | E     | 3                  | 3       | W          | CO       | 0.07  | 2               |
| Greencastle... | 29.66      | 48    | WSW   | 1                  | 3       | W          | CO       | —     | 1               |
| Valentia ..... | 29.65      | 48    | W     | 3                  | 3       | S          | o        | —     | 3               |
| Cape Clear ... | 29.63      | 52    | NW    | 4                  | 4       | SE         | o        | 0.16  | 4               |
| Liverpool ...  | 29.75      | 53    | SSE   | 2                  | 4       | WSW        | C        | —     | 2               |
| Holyhead ...   | 29.66      | 54    | SSW   | 6                  | 6       | SSW        | 55       | 0.15  | 5               |
| Penzance ...   | 29.78      | 55    | SW    | 3                  | 5       | SW         | 22       | 0.10  | 3               |
| Brest .....    | 29.80      | 55    | SSW   | 5                  | 5       | SW         | 15       | 0.04  | 4               |
| L'Orient ..... | 29.80      | 59    | S     | 3                  | 5       | SW         | 0        | 0.04  | 3               |
| Rochefort ...  | 29.88      | 50    | E     | 4                  | 3       | ENE        | Cf       | —     | 2               |
| Corunna .....  | 29.88      | 57    | NW    | 4                  | —       | —          | b        | —     | 4               |
| Plymouth ...   | 29.80      | 56    | Z     | 0                  | 5       | SSW        | 22       | 0.10  | 3               |
| Weymouth ...   | 29.81      | 56    | SSW   | 3                  | 1       | W          | 5        | 0.16  | 3               |
| Portsmouth...  | 29.84      | 55    | SSW   | 3                  | 4       | SSW        | 1        | 0.06  | 2               |
| London .....   | 29.84      | 53    | SW    | 2                  | 4       | SW         | 15       | 0.02  | —               |
| Yarmouth ...   | 29.84      | 50    | S     | 1                  | 6       | WSW        | 0        | —     | 1               |
| Scarboro ..... | 29.74      | 57    | SW    | 2                  | 2       | SW         | 0        | —     | 2               |
| Shields .....  | 29.71      | 53    | SW    | 2                  | 2       | SW         | 0        | —     | 2               |
| Helder .....   | 29.88      | 50    | SSW   | 2                  | —       | —          | 0        | —     | 1               |
| Heligoland ... |            |       |       |                    |         |            |          |       |                 |
| Skudesnøes...  | 29.67      | 50    | SW    | 2                  | 6       | S          | 0        | —     | 3               |

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder.  
Rain-fall, snow or hail (melted), since last report.

## REMARKS.

Barometric pressure is unsteady. It has increased in the north but in the west it is again diminishing.

The winds are still chiefly southwesterly but on the northern coast are intermingled with light easterly winds.

The southern temperatures continue high.



EIGHT A.M.

## WEATHER REPORT.

1866.

November 3

82

Latest day

|                | Barometer. | Temp. | Wind. | Force.<br>1 to 12. | Extreme |            | Weather. | Rain. | Sea.<br>1 to 9. |
|----------------|------------|-------|-------|--------------------|---------|------------|----------|-------|-----------------|
|                |            |       |       |                    | Force.  | Direction. |          |       |                 |
| Nairn .....    | 29.74      | 42    | SW    | 1                  | 2       | SW         | o        | 0.04  | 1               |
| Aberdeen ...   | 29.71      | 43    | NN    | 1                  | 1       | WSW        | b m      | —     | 1               |
| Leith .....    | 29.75      | 46    | N     | 2                  | 2       | NN         | f o      | 0.11  | 1               |
| Ardrossan ...  | 29.77      | 42    | E     | 2                  | 3       | E          | c f      | 0.26  | 2               |
| Greencastle... | 29.80      | 47    |       | 2                  | 3       | WSW        | f c      | 0.01  | 1               |
| Valentia ..... | 29.90      | 45    | NNE   | 3                  | 2       | N          | r o      | 0.07  | 2               |
| Cape Clear ... | 29.81      | 49    | SW    | 5                  | 3       | NW         | m o      | —     | 5               |
| Liverpool ...  | 29.73      | 49    | NNE   | 1                  | 2       | N          | c        | 0.23  | 2               |
| Holyhead ...   | 29.69      | 51    | N     | 2                  | 5       | SSW        | f c      | 0.47  | 3               |
| Penzance ....  | 29.83      | 52    | WNW   | 3                  | 4       | SW         | c        | 0.15  | 2               |
| Brest .....    | 29.84      | 55    | N     | 4                  | 5       | SW         | o c      | —     | 4               |
| L'Orient ..... | 29.84      | 59    | S     | 3                  | 4       | S          | c o      | —     | 3               |
| Rochefort ...  | 29.92      | 43    | E     | 4                  | 3       | ENE        | b c      | —     | 2               |
| Corunna .....  |            |       |       |                    |         |            |          |       |                 |
| Plymouth ...   | 29.77      | 56    | N     | 3                  | 5       | SSW        | c o      | 0.10  | 2               |
| Weymouth ...   | 29.76      | 56    | SW    | 3                  | 3       | SSW        | c f      | 0.09  | 3               |
| Portsmouth...  | 29.77      | 56    | SSW   | 5                  | 4       | SSW        | f o      | 0.03  | 4               |
| London .....   | 29.77      | 56    | WSW   | 4                  | 2       | SW         | c o      | —     | —               |
| Yarmouth ...   | 29.74      | 53    | SSW   | 4                  | 1       | S          | o        | —     | 2               |
| Scarboro ..... | 29.68      | 50    | ENE   | 1                  | 2       | SW         | o        | 0.24  | 3               |
| Shields .....  | 29.73      | 55    | N     | 2                  | 2       | NN         | f o      | 0.40  | 2               |
| Helder .....   | 29.77      | 54    | SSW   | 4                  | —       | —          | o        | —     | 1               |
| Heligoland ... |            |       |       |                    |         |            |          |       |                 |
| Skudesnøes...  | 29.65      | 41    | NE    | 2                  | 2       | N          | c        | —     | 1               |

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder.  
Rain-fall, snow or hail (melted), since last report.

## REMARKS.

There is considerable variation of barometric pressure & various currents of wind are intermingled over the British Isles & France.

The weather is overcast - with rain in places.

~~At L'Orient & Rochefort the winds are from south and east respectively, & the temperature differs by as much as 16°.~~

Temperature has declined in the north and west. The southern temperatures are still high in most instances but on the west coast of France ~~they~~ there are great differences of temperature. ~~16° between settled weather is therefore improbable.~~



EIGHT A.M.

## WEATHER REPORT.

1866.

November 5

Monday

|                | Barometer. | Temp. | Wind. | Force.<br>1 to 12. | Extreme |            | Weather. | Rain. | Sea.<br>1 to 9. |
|----------------|------------|-------|-------|--------------------|---------|------------|----------|-------|-----------------|
|                |            |       |       |                    | Force.  | Direction. |          |       |                 |
| Nairn .....    | 29.25      | 49    | W     | 5                  | 2       | WNW        | f c      | 0.04  | 2               |
| Aberdeen ...   | 29.38      | 52    | SW    | 2                  | 3       | SW         | c        | 0.01  | 2               |
| Leith .....    | 29.43      | 53    | W     | 4                  | 3       | WSW        | c        | -     | 3               |
| Ardrossan ...  | 29.50      | 52    | WNW   | 4                  | 2       | WNW        | ct       | 0.13  | 6               |
| Greencastle... | 29.58      | 52    | W     | 3                  | 4       | NNE        | ct       | 0.03  | 2               |
| Valentia ..... | 29.86      | 55    | SW    | 2                  | 1       | NNE        | o        | 0.05  | 2               |
| Cape Clear ... | 29.85      | 52    | W     | 6                  | 6       | W          | f        | 0.10  | 5               |
| Liverpool ...  | 29.78      | 55    | SW    | 2                  | 4       | WSW        | c        | 0.10  | 2               |
| Holyhead ...   | 29.73      | 55    | WSW   | 5                  | 6       | WSW        | ct       | 0.10  | 5               |
| Penzance ....  | 30.01      | 55    | WSW   | 5                  | 4       | WNW        | ct       | -     | 3               |
| Brest .....    | 30.12      | 55    | SSW   | 5                  | 4       | WNW        | c        | -     | 6               |
| L'Orient ..... | 30.12      | 50    | SSW   | 2                  | 5       | WNW        | ct       | 0.08  | 2               |
| Rocheport ...  | 30.20      | 45    | E     | 4                  | 2       | WSW        | b        | -     | 2               |
| Corunna .....  |            |       |       |                    |         |            |          |       |                 |
| Plymouth ...   | 30.02      | 55    | SW    | 5                  | 4       | W          | cm       | -     | 4               |
| Weymouth ...   | 29.99      | 56    | SW    | 4                  | 4       | WNW        | ct       | 0.06  | 3               |
| Portsmouth...  | 30.01      | 54    | WSW   | 4                  | 6       | WNW        | ct       | 0.10  | 3               |
| London .....   | 29.98      | 53    | SW    | 3                  | 5       | SSW        | ct       | 0.06  | -               |
| Yarmouth ...   | 29.90      | 51    | SW    | 4                  | 4       | SSW        | te       | 0.42  | 1               |
| Scarboro ..... | 29.71      | 50    | SW    | 1                  | 3       | WSW        | ct       | 0.08  | 2               |
| Shields .....  | 29.64      | 51    | SW    | 2                  | 2       | WNW        | ct       | -     | 2               |
| Helder .....   | 29.89      | 53    | WSW   | 6                  | -       | -          | o        | 2     | 5               |
| Heligoland ... |            |       |       |                    |         |            |          |       |                 |
| Skudesnaes...  | 29.49      | 47    | W     | 5                  | 2       | W          | c        | -     | 3               |

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report.

## REMARKS.

The northern temperatures have risen considerably, with a fresh diminution of barometrical pressure.

In the north of Scotland the barometer is nearly an inch lower than at Rochefort. The winds have, in most instances, returned to southwest.

Cautionary telegrams have been sent to a portion of the northern, western, & southern coasts of



EIGHT A.M.

## WEATHER REPORT.

1866.

November 6

12.2 day

|                | Barometer. | Temp. | Wind. | Force.<br>1 to 12. | Extreme |            | Weather. | Rain. | Sea.<br>1 to 9. |
|----------------|------------|-------|-------|--------------------|---------|------------|----------|-------|-----------------|
|                |            |       |       |                    | Force.  | Direction. |          |       |                 |
| Nairn .....    | 29.45      | 42    | SW    | 5                  | 8       | SW         | ct       | 0.10  | 2               |
| Aberdeen ...   | 29.53      | 42    | SSW   | 1                  | 5       | N          | ft       | —     | 1               |
| Leith .....    | 29.62      | 48    | N     | 5                  | 7       | N          | f        | 0.10  | 5               |
| Ardrossan ...  | 29.69      | 49    | NW    | 8                  | 9       | NW         | fc       | 0.26  | 6               |
| Greencastle... | 29.82      | 50    | NW    | 4                  | 6       | N          | rc       | 0.10  | 3               |
| Valentia ..... | 30.11      | 53    | NW    | 3                  | 1       | N          | mc       | 0.06  | 2               |
| Cape Clear ... | 30.07      | 52    | N     | 6                  | 6       | N          | u        | —     | 5               |
| Liverpool ...  | 29.96      | 52    | WSW   | 3                  | 5       | N          | c        | —     | 3               |
| Holyhead ...   | 29.93      | 52    | WSW   | 5                  | 6       | WSW        | c        | —     | 4               |
| Penzance ....  | 30.20      | 53    | NW    | 2                  | 5       | N          | mc       | 0.14  | 2               |
| Brest .....    | 30.20      | 55    | WNW   | 3                  | 5       | WSW        | f m      | 0.04  | 2               |
| L'Orient ..... | 30.16      | 54    | N     | 2                  | 4       | SW         | fc       | 0.32  | 2               |
| Rochefort ...  | 30.28      | 45    | E     | 3                  | 3       | ESE        | b        | —     | 2               |
| Corunna .....  | 30.27      | 57    | NE    | 1                  | —       | —          | b        | —     | 2               |
| Plymouth ...   | 30.14      | 53    | N     | 2                  | 7       | SW         | c        | 0.06  | 3               |
| Weymouth ...   | 30.13      | 55    | N     | 4                  | 5       | SW         | rc       | —     | 3               |
| Portsmouth...  | 30.10      | 54    | WNW   | 4                  | 6       | SSW        | fc       | —     | 3               |
| London .....   | 30.06      | 52    | N     | 4                  | 6       | SSW        | oc       | —     | —               |
| Yarmouth ...   | 29.99      | 49    | WSW   | 3                  | 7       | SW         | of       | —     | 1               |
| Scarboro ..... | 29.83      | 48    | SW    | 1                  | 2       | SW         | co       | —     | 2               |
| Shields .....  | 29.75      | 49    | N     | 6                  | 4       | N          | c        | —     | 2               |
| Helder .....   | 29.92      | 54    | WSW   | 6                  | —       | —          | c        | —     | 5               |
| Heligoland ... |            |       |       |                    |         |            |          |       |                 |
| Skudesnoes...  | 29.46      | 40    | WNW   | 5                  | 6       | S          | rc       | —     | 5               |

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder.  
Rain-fall, snow or hail (melted), since last report.

## REMARKS.

Barometers are still much lower in the north than in the south of the British Isles, and in Scotland ~~they are very unsteady,~~ after having risen two or three tenths of an inch they have again fallen. In the north temperature has decreased considerably. Last night it blew heavily from the westward on the Scottish coasts, and this morning the winds are still chiefly westerly moderate to strong. Over the north of Europe yesterday barometric pressure was low with fresh generally fresh southerly and westerly winds.



EIGHT A.M.

## WEATHER REPORT.

1866.

November 7

Wednesday

|                | Barometer. | Temp. | Wind. | Force.<br>1 to 12. | Extreme |            | Weather. | Rain. | Sea.<br>1 to 9. |
|----------------|------------|-------|-------|--------------------|---------|------------|----------|-------|-----------------|
|                |            |       |       |                    | Force.  | Direction. |          |       |                 |
| Nairn .....    | 29.15      | 49    | SW    | 3                  | 6       | SW         | sc       | 0.09  | 2               |
| Aberdeen ...   | 29.24      | 49    | WSW   | 3                  | 5       | SSW        | fb       | 0.03  | 2               |
| Leith .....    | 29.45      | 54    | W     | 6                  | 6       | WSW        | fc       | p     | 5               |
| Ardrossan ...  | 29.54      | 53    | NW    | 9                  | 10      | NW         | fb       | 0.68  | 4               |
| Greencastle... | 29.72      | 50    | W     | 4                  | 5       | NW         | zc       | 0.40  | 3               |
| Valentia ..... | 30.02      | 55    | SW    | 3                  | 8       | S          | sm       | -     | 4               |
| Cape Clear ... | 30.04      | 53    | WSW   | 6                  | 5       | NW         | mf       | -     | 6               |
| Liverpool ...  | 29.90      | 54    | SW    | 4                  | 6       | W          | co       | 0.01  | 3               |
| Holyhead ...   | 29.85      | 55    | WSW   | 8                  | 6       | W          | co       | -     | 4               |
| Penzance ....  | 30.20      | 54    | W     | 4                  | 3       | NW         | co       | -     | 3               |
| Brest .....    | 30.28      | 54    | W     | 4                  | 3       | NNW        | fb       | 0.08  | 4               |
| L'Orient ..... | 30.24      | 54    | SE    | 2                  | 3       | W          | c        | -     | 2               |
| Rochefort ...  | 30.32      | 45    | E     | 4                  | 4       | ENE        | b        | -     | 2               |
| Corunna .....  | 30.24      | 57    | NW    | -                  | 2       | NE         | b        | -     | -               |
| Plymouth ...   | 30.20      | 55    | W     | 2                  | 4       | WSW        | bm       | -     | 1               |
| Weymouth ...   | 30.16      | 54    | W     | 5                  | 3       | W          | co       | -     | 4               |
| Portsmouth ... | 30.14      | 53    | WSW   | 6                  | 5       | NNW        | co       | -     | 5               |
| London .....   | 30.11      | 57    | W     | 4                  | 6       | WSW        | fo       | -     | -               |
| Yarmouth ...   | 30.03      | 49    | WSW   | 6                  | 6       | SSW        | co       | -     | 1               |
| Scarboro ..... | 29.74      | 51    | SW    | 4                  | 3       | NW         | co       | -     | 3               |
| Shields .....  | 29.61      | 48    | NW    | 6                  | 6       | NW         | c        | 0.23  | 3               |
| Helder .....   | 30.04      | 53    | WSW   | 6                  | -       | -          | o        | -     | 5               |
| Heligoland ... |            |       |       |                    |         |            |          |       |                 |
| Skudesnaes...  | 29.62      | 46    | SW    | 5                  | 2       | SE         | c        | -     | 3               |

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder.  
Rain-fall, snow or hail (melted), since last report.

## REMARKS.

The equilibrium of the atmosphere is much disturbed. Barometric pressure continues to oscillate & it is considerably less over the northern portion of the British Isles than it is in the south. ~~Pressure~~ It was ~~temperatures continue~~ low yesterday over the greater portion of northern Europe. Temperatures continue rather high. Much ~~westerly~~ wind is probably imminent from a westerly direction.



EIGHT A.M.

## WEATHER REPORT.

1866.

November 8

Thursday

|                | Barometer. | Temp | Wind. | Force.<br>1 to 12. | Extreme |            | Weather. | Rain. | Sea.<br>1 to 9. |
|----------------|------------|------|-------|--------------------|---------|------------|----------|-------|-----------------|
|                |            |      |       |                    | Force.  | Direction. |          |       |                 |
| Nairn .....    | 29.07      | 49   | SW    | 6                  | 7       | SW         | 5        | 0.31  | 2               |
| Aberdeen ...   | 29.14      | 50   | SSW   | 3                  | 10      | NSW        | 5        | 0.19  | 2               |
| Leith .....    | 29.29      | 54   | N     | 6                  | 8       | N          | 5        | 0     | 6               |
| Ardrossan ...  | 29.40      | 50   | NN    | 9                  | 5       | NNW        | 5        | 0.21  | 6               |
| Greencastle... | 29.49      | 46   | NNN   | 3                  | 6       | NN         | 5        | 0.15  | 2               |
| Valentia ..... | 29.81      | 54   | NNW   | 2                  | 6       | N          | 2        | 0.21  | 4               |
| Cape Clear ... | 29.76      | 53   | WSW   | 7                  | 4       | W          | 2        | 0.10  | 6               |
| Liverpool ...  | 29.73      | 55   | SW    | 4                  | 7       | SW         | 5        | -     | 3               |
| Holyhead ...   | 29.44      | 55   | NSW   | 8                  | 5       | NSW        | 5        | -     | 4               |
| Penzance ...   | 30.03      | 55   | NSW   | 6                  | 5       | N          | 5        | 0.05  | 4               |
| Brest .....    | 30.12      | 55   | NSW   | 5                  | 5       | NSW        | 5        | -     | 4               |
| L'Orient ..... | 30.08      | 52   | SW    | 2                  | 3       | N          | 5        | 0.04  | 2               |
| Rochefort ...  | 30.16      | 46   | E     | 4                  | 4       | ENE        | 5        | -     | 2               |
| Corunna .....  | 30.21      | 56   | NE    | 1                  | -       | -          | 5        | -     | 2               |
| Plymouth ...   | 30.02      | 56   | NSW   | 3                  | 7       | NSW        | 5        | 0.08  | 3               |
| Weymouth ...   | 30.00      | 54   | SW    | 5                  | 5       | NSW        | 5        | 0.05  | 4               |
| Portsmouth...  | 29.99      | 55   | NSW   | 5                  | 6       | NSW        | 5        | 0.02  | 4               |
| London .....   | 29.06      | 54   | SW    | 5                  | 6       | SW         | 5        | 0.01  | -               |

Barometric pressure continues to oscillate considerably & the equilibrium of the atmosphere is evidently much disturbed. The differences of pressure reported this morning are very large.

Temperature is rather high and nearly uniform.

The weather is in a very unsettled condition & a continuation of strong winds from a westerly direction is probable.

An area of low barometric pressure (about 29 inches) existed yesterday in the neighbourhood of Stockholm, where



EIGHT A.M.

## WEATHER REPORT.

1866.

November 8

Thursday

|                | Barometer. | Temp | Wind. | Force.<br>1 to 12. | Extreme |            | Weather. | Rain. | Sea.<br>1 to 9. |
|----------------|------------|------|-------|--------------------|---------|------------|----------|-------|-----------------|
|                |            |      |       |                    | Force.  | Direction. |          |       |                 |
| Nairn .....    | 29.07      | 49   | SW    | 6                  | 7       | SW         | o        | 0.31  | 2               |
| Aberdeen ...   | 29.14      | 50   | SSW   | 3                  | 10      | WSW        | f o      | 0.19  | 2               |
| Leith .....    | 29.29      | 54   | W     | 6                  | 8       | W          | f p      |       | 6               |
| Ardrossan ...  | 29.40      | 50   | NN    | 9                  | 5       | NNW        | f o      | 0.21  | 6               |
| Greencastle... | 29.49      | 46   | NNW   | 3                  | 6       | NN         | f o      | 0.15  | 2               |
| Valentia ..... | 29.81      | 54   | NNW   | 2                  | 6       | W          | z        | 0.21  | 4               |
| Cape Clear ... | 29.76      | 53   | WSW   | 7                  | 4       | W          | su z     | 0.10  | 6               |
| Liverpool ...  | 29.73      | 55   | SW    | 4                  | 7       | SW         | o        | -     | 3               |
| Holyhead ...   | 29.74      | 55   | WSW   | 8                  | 5       | WSW        | co       | -     | 4               |
| Penzance ....  | 30.03      | 55   | WSW   | 6                  | 5       | W          | mo       | 0.06  | 4               |
| Brest .....    | 30.12      | 55   | WSW   | 5                  | 5       | WSW        | f o      | -     | 4               |
| L'Orient ..... | 30.08      | 52   | SW    | 2                  | 3       | W          | c        | 0.04  | 2               |
| Rochefort ...  | 30.16      | 46   | E     | 4                  | 4       | ENE        | f        | -     | 2               |
| Corunna .....  | 30.21      | 56   | NE    | 1                  | -       | -          | b        | -     | 2               |
| Plymouth ...   | 30.02      | 56   | WSW   | 3                  | 7       | WSW        | o c      | 0.08  | 3               |
| Weymouth ...   | 30.00      | 54   | SW    | 5                  | 5       | WSW        | o        | 0.05  | 4               |
| Portsmouth...  | 29.99      | 55   | WSW   | 5                  | 6       | WSW        | f o      | 0.02  | 4               |
| London .....   | 29.96      | 54   | SW    | 5                  | 6       | SW         | f o      | 0.01  | -               |
| Yarmouth ...   | 29.91      | 53   | SW    | 5                  | 8       | WSW        | o        | -     | 3               |
| Scarboro ..... | 29.65      | 50   | SSW   | 5                  | 6       | W          | o        | -     | 4               |
| Shields .....  | 29.53      | 53   | SW    | 5                  | 6       | NN         | c        | -     | 3               |
| Helder .....   | 29.93      | 53   |       | 3                  | -       | -          | o su     | -     | 3               |
| Heligoland ... |            |      |       |                    |         |            |          |       |                 |
| Skudesnes...   | 29.65      | 42   | W     | 2                  | -       | -          | c        | -     | 5               |

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report.

## REMARKS.

Barometers continue alternately <sup>to rise</sup> & falling. The alterations of pressure have in the north especially, have been considerable & unusually sudden. <sup>winds</sup> Temperature continues high and the are chiefly strong from the westward. The weather is <sup>in</sup> a highly unsettled state, & cautionary telegrams have been again sent to the coast this morning.



8/11/66

12  
9

# Remarks

Sea.  
to 9.

Sudden alterations of barometric pressure continue, - more especially over the northern portion of the British Isles.

Temperatures are still high & the winds strong from the westward.

The weather continues in a highly unsettled state.

Cautionary signals have been repeated.

4  
2  
5  
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2  
2  
4  
4  
3  
—  
—  
4  
3  
5  
4

—clouds  
thunder.

On our coasts last night it blew a gale from southwest but this morning the winds have veered to the northward and moderated. Rain has been very general. Temperature has decreased considerably on our own coasts, but at Rockfort, on the west coast of France, it has increased 10° with a change of wind from E to WSW. In <sup>the north of</sup> Scotland barometers have <sup>again</sup> risen <sup>rapidly and</sup> ~~from three to six tenths of an inch.~~ <sup>barometric pressure is</sup> ~~increasing~~ <sup>over the whole of the British Isles.</sup>



EIGHT A.M.

## WEATHER REPORT.

1866.

November 9

7<sup>th</sup> day

|                | Barometer. | Temp. | Wind. | Force.<br>1 to 12. | Extreme |            | Weather. | Rain. | Sea.<br>1 to 9. |
|----------------|------------|-------|-------|--------------------|---------|------------|----------|-------|-----------------|
|                |            |       |       |                    | Force.  | Direction. |          |       |                 |
| Nairn .....    | 29.63      | 42    | NW    | 4                  | 9       | SW         | sc       | 0.09  | 4               |
| Aberdeen ...   | 29.55      | 42    | NNW   | 3                  | 8       | W          | TC       | 0.05  | 2               |
| Leith .....    | 29.71      | 46    | NNW   | 5                  | 8       | WSW        | TC       | ?     | 5               |
| Ardrossan ...  | 29.71      | 46    | NNE   | 3                  | 10      | NN         | sc       | 0.08  | 2               |
| Greencastle... | 29.82      | 44    | NW    | 2                  | 7       | VNNW       | bc       | 0.25  | 1               |
| Valentia ..... | 30.06      | 42    | NW    | 2                  | 4       | N          | sc       | 0.06  | 3               |
| Cape Clear ... | 29.99      | 44    | NNW   | 4                  | 7       | NW         | mb       | 0.21  | 3               |
| Liverpool ...  | 29.77      | 47    | NNW   | 5                  | 7       | NNW        | c        | 0.35  | 3               |
| Holyhead ...   | 29.79      | 47    | NNW   | 8                  | 9       | WSW        | cs       | 0.15  | 4               |
| Penzance ....  | 30.04      | 48    | N     | 3                  | 7       | WSW        | TC       | 0.48  | 3               |
| Brest .....    | 30.04      | 48    | NNE   | 5                  | 6       | SW         | FT       | 0.20  | 4               |
| L'Orient ..... | 29.96      | 48    | NN    | 2                  | 5       | WSW        | CT       | 0.28  | 2               |
| Rochefort ...  | 30.04      | 54    | WSW   | 4                  | 4       | SW         | sc       | 0.04  | 2               |
| Corunna .....  | 30.26      | 55    | SV    | 2                  | 2       | NE         | mo       | -     | 2               |
| Plymouth ...   | 29.97      | 50    | W     | 2                  | 8       | SW         | c        | 0.43  | 4               |
| Weymouth ...   | 29.95      | 46    | NNW   | 5                  | 8       | SW         | sc       | 0.35  | 4               |
| Portsmouth...  | 29.89      | 44    | NW    | 4                  | 8       | WSW        | TC       | 0.31  | 3               |
| London .....   | 29.84      | 40    | NNW   | 4                  | 8       | SW         | sc       | 0.21  | -               |
| Yarmouth ...   | 29.68      | 42    | NNW   | -                  | 8       | SW         | sc       | 0.22  | -               |
| Scarboro ..... | 29.58      | 44    | NW    | 4                  | 6       | SW         | sc       | 0.02  | 4               |
| Shields .....  | 29.61      | 45    | NN    | 5                  | 6       | SW         | c        | -     | 3               |
| Helder .....   | 29.55      | 48    | VV    | 8                  | -       | -          | c        | -     | .5              |
| Heligoland ... |            |       |       |                    |         |            |          |       |                 |
| Skudesnes...   | 28.98      | 40    | S     | 6                  | 5       | WSW        | c        | -     | 4               |

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report.

## REMARKS.

On our coasts last night it blew a gale from southwest but this morning the winds have veered to the northward and moderated. Rain has been very general. Temperature has decreased considerably on our own coasts, but at Rochefort, on the west coast of France, it has increased 10° with a change of wind from E to WSW. In <sup>the north of</sup> Scotland barometers have <sup>again</sup> risen <sup>rapidly and barometric pressure is</sup> from three to six tenths of an inch <sup>now increasing</sup> over the whole of the British Isles.



EIGHT A.M.

## WEATHER REPORT.

1866.

November 10 <sup>11 1/2</sup>

Saturday

|                | Barometer. | Temp | Wind. | Force.   | Extreme |            | Weather. | Rain. | Sea.    |
|----------------|------------|------|-------|----------|---------|------------|----------|-------|---------|
|                |            |      |       | 1 to 12. | Force.  | Direction. |          |       | 1 to 9. |
| Nairn .....    | 29.98      | 34   | SW    | 1        | 4       | NW         | b        | —     | 2       |
| Aberdeen ...   | 30.03      | 34   | N     | 1        | 1       | NNW        | b        | 0.14  | 1       |
| Leith .....    | 30.08      | 38   | N     | 1        | 1       | N          | c        | —     | 1       |
| Ardrossan ...  | 30.06      | 41   | E     | 3        | 3       | N          | b        | —     | 2       |
| Greencastle... | 30.03      | 40   | WSW   | 2        | 3       | NW         | b        | 0.02  | 1       |
| Valentia ..... | 29.88      | 56   | SSE   | 6        | 2       | N          | b        | 0.30  | 3       |
| Cape Clear ... | 29.96      | 48   | S     | 8        | 3       | N          | b        | —     | 7       |
| Liverpool ...  | 30.14      | 39   | SSE   | 1        | 6       | NNW        | c        | —     | 2       |
| Holyhead ...   | 30.09      | 42   | SE    | 1        | 4       | NNW        | c        | —     | 2       |
| Penzance ....  | 30.14      | 42   | SSW   | 2        | 5       | N          | c        | —     | 3       |
| Brest .....    | 30.20      | 45   | SSE   | 5        | 3       | NNW        | f        | —     | 4       |
| L'Orient ..... | 30.16      | 39   | E     | 2        | 2       | NW         | c        | —     | 2       |
| Rocheport ...  | 30.24      | 41   | ENE   | 4        | 4       | N          | c        | 0.43  | 2       |
| Corunna .....  | 30.29      | 58   | SW    | 2        | 4       | SW         | b        | —     | 1       |
| Plymouth ...   | 30.19      | 42   | Z     | 0        | 2       | NNW        | c        | —     | 1       |
| Weymouth ...   | 30.20      | 45   | E     | 3        | 0       | Z          | b        | —     | 3       |
| Portsmouth...  | 30.21      | 40   | ESE   | 2        | 6       | NNW        | c        | —     | 1       |
| London .....   | 30.22      | 36   | Z     | 0        | 4       | NW         | b        | —     | —       |
| Yarmouth ...   | 30.22      | 38   | SSW   | 2        | 6       | NW         | b        | —     | 3       |
| Scarboro ..... | 30.14      | 38   | SW    | 1        | 4       | NNW        | b        | —     | 2       |
| Shields .....  | 30.06      | 38   | NW    | 3        | 4       | NW         | c        | —     | 2       |
| Helder .....   | 30.15      | 46   | NW    | 3        | —       | —          | c        | —     | 1       |
| Heligoland ... |            |      |       |          |         |            |          |       |         |
| Skudesnaes...  | 29.99      | 35   | E     | 2        | 4       | NW         | c        | —     | 3       |

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder.  
Rain-fall, snow or hail (melted), since last report.

## REMARKS.

Barometers have risen rapidly with a considerable decline of temperature & the winds are light & variable over the greater portion of the British Isles.  
A <sup>speedy</sup> renewal of ~~unsettled~~ <sup>stormy</sup> weather is however probable. The alternations of barometric pressure have been very sudden, and on one western coasts the winds have returned toward the southward. In the west of Ireland temperature has increased 14°, with falling barometers, & increasing winds from south and southeast.  
The coasts have been again cautioned.



EIGHT A.M.

## WEATHER REPORT.

1866.

November 12

None day

|                | Barometer. | Temp | Wind. | Force.<br>1 to 12. | Extreme |                | Weather. | Rain. | Sea.<br>1 to 9. |
|----------------|------------|------|-------|--------------------|---------|----------------|----------|-------|-----------------|
|                |            |      |       |                    | Force.  | Direction.     |          |       |                 |
| Nairn .....    | 29.55      | 42   | SW    | 4                  | 8       | SSE            | oft      | 0.22  | 3               |
| Aberdeen ...   | 29.53      | 42   | WSW   | 1                  | 8       | WSW            | b        | 0.28  | 1               |
| Leith .....    | 29.66      | 43   | W     | 2                  | 7       | W              | fb       | 0.15  | 2               |
| Ardrossan ...  | 29.71      | 48   | W     | 4                  | 10      | WN             | fc       | 0.66  | 3               |
| Greencastle... | 29.78      | 46   | WSW   | 2                  | 8       | S              | z o      | 0.30  | 1               |
| Valentia ..... | 29.83      | 52   | WSW   | 1                  | 8       | N              | ct       | 0.64  | 4               |
| Cape Clear ... | 29.88      | 49   | SW    | 3                  | 6       | WNW            | fz       | 0.65  | 3               |
| Liverpool ...  | 29.90      | 49   | W     | 3                  | 6       | WNW            | c        | 0.34  | 2               |
| Holyhead ...   | 29.88      | 50   | WSW   | 3                  | 8       | <del>WSW</del> | c        | 0.39  | 4               |
| Penzance ....  | 30.03      | 53   | SW    | 3                  | 9       | S              | fb       | 1.14  | 3               |
| Brest .....    | 30.08      | 55   | WNW   | 6                  | 7       | SSE            | ft       | 0.84  | 6               |
| L'Orient ..... | 30.04      | 59   | W     | 3                  | 8       | SSE            | oft      | 1.42  | 3               |
| Rochefort ...  | 29.96      | 59   | W     | 4                  | 5       | W              | fb       | 0.48  | 5               |
| Corunna .....  | 30.36      | 59   | WNW   | 2                  | -       | -              | o        | -     | 4               |
| Plymouth ...   | 30.03      | 52   | W     | 0                  | 11      | SSE            | cf       | 1.29  | 3               |
| Weymouth ...   | 30.02      | 53   | WNW   | 2                  | 8       | SW             | co       | 0.60  | 2               |
| Portsmouth...  | 30.00      | 50   | SW    | 2                  | 9       | SW             | fb       | 0.36  | 2               |
| London .....   | 30.00      | 45   | W     | 2                  | 9       | WSW            | fb       | 0.34  | -               |
| Yarmouth ...   | 29.95      | 41   | W     | 2                  | 10      | SSW            | fb       | 0.44  | 1               |
| Scarboro ..... | 29.81      | 46   | W     | 2                  | 11      | WN             | c        | 0.19  | 3               |
| Shields .....  | 29.76      | 49   | WN    | 6                  | 4       | WN             | c        | -     | 3               |
| Helder .....   | 29.88      | 50   | W     | 4                  | -       | -              | o        | -     | 5               |
| Heligoland ... |            |      |       |                    |         |                |          |       |                 |
| Skudesnes...   | 29.24      | 45   | W     | 6                  | 5       | S              | z        | -     | 5               |

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder.

Rain-fall, snow or hail (melted), since last report.

## REMARKS.

On Saturday night & yesterday morning heavy gales—veering in most instances from south or southwest to northwest—prevailed on the British coasts. Today the winds are moderate from the westward. A fresh fall of the barometer ~~has~~ however ~~to be commenced in the west~~ and the temperature on the west-coast of France is very high—Further unsettled weather is therefore probable. All the British coasts were cautioned on Saturday.



EIGHT A.M.

## WEATHER REPORT.

1866.

November 13

Tuesday

|                | Barometer. | Temp | Wind. | Force.<br>1 to 12. | Extreme |            | Weather. | Rain. | Sea.<br>1 to 9. |
|----------------|------------|------|-------|--------------------|---------|------------|----------|-------|-----------------|
|                |            |      |       |                    | Force.  | Direction. |          |       |                 |
| Nairn .....    | 29.21      | 39   | SW    | 2                  | 5       | SW         | cb       | 0.08  | 2               |
| Aberdeen ...   | 29.23      | 40   | WSW   | 1                  | 3       | WSW        | b        | —     | 1               |
| Leith .....    | 29.34      | 45   | W     | 3                  | 5       | WSW        | ob       | —     | 3               |
| Ardrossan ...  | 29.38      | 48   | NN    | 7                  | 8       | W          | sc       | 0.03  | 4               |
| Greencastle... | 29.44      | 44   | W     | 3                  | 5       | WSW        | TC       | 0.10  | 2               |
| Valentia ..... | 29.49      | 46   | NN    | 6                  | 7       | W          | ftc      | 0.24  | 5               |
| Cape Clear ... | 29.73      | 51   | NW    | 7                  | 7       | W          | rm       | 0.80  | 7               |
| Liverpool ...  | 29.55      | 50   | NNN   | 3                  | 3       | NNN        | o        | 0.20  | 2               |
| Holyhead ...   | 29.56      | 51   | NNN   | 6                  | 5       | SSW        | sc       | 0.28  | 5               |
| Penzance ....  | 29.80      | 54   | W     | 8                  | 9       | W          | f        | 0.15  | 5               |
| Brest .....    | 30.00      | 54   | WSW   | 6                  | 7       | WSW        | ft       | ?     | 8               |
| L'Orient ..... | 29.96      | 59   | W     | 4                  | 5       | W          | o        | 0.12  | 4               |
| Rochefort ...  | 30.16      | 59   | WSW   | 4                  | 4       | WSW        | o        | 0.04  | 5               |
| Corunna .....  | 30.36      | 59   | NW    | 4                  | —       | —          | o        | —     | 1               |
| Plymouth ...   | 29.44      | 54   | SSW   | 8                  | 0       | 2          | fm       | 0.18  | 5               |
| Weymouth ...   | 29.69      | 59   | SW    | 6                  | 8       | W          | fm       | 0.08  | 4               |
| Portsmouth...  | 29.68      | 58   | W     | 8                  | 9       | WSW        | fo       | 0.03  | 7               |
| London .....   | 29.58      | 58   | W     | 7                  | 8       | SW         | fo       | 0.26  | —               |
| Yarmouth ...   | 29.50      | 55   | NNN   | 4                  | 8       | WSW        | f        | 0.32  | 2               |
| Scarboro ..... | 29.45      | 44   | WSW   | 1                  | 2       | SW         | co       | 0.02  | 2               |
| Shields .....  | 29.44      | 48   | NN    | 2                  | 4       | NN         | o        | —     | 2               |
| Helder .....   | 29.43      | 54   | WSW   | 7                  | —       | —          | or       | —     | 5               |
| Heligoland ... |            |      |       |                    |         |            |          |       |                 |
| Skudesnes...   | 29.06      | 46   | W     | 5                  | —       | —          | c        | —     | 4               |

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder.  
Rain-fall, snow or hail (melted), since last report.

## REMARKS.

On our southern & western coasts it again blew heavily last night from southwest and west and the winds continue very strong from a westerly direction with considerable sea in the Channel. Temperature is high on our southern coasts, but in the north & west it has declined several degrees. The pressure has decreased to 29.2 over the north of Scotland. The weather continues in a highly unsettled state.

The barometer was very low yesterday on the coast of Norway. At Christiansund it fell to 28.85, and this morning



EIGHT A.M.

## WEATHER REPORT.

1866.

November 14<sup>th</sup>

Wednesday

|                | Barometer. | Temp | Wind. | Force.<br>1 to 12. | Extreme |            | Weather. | Rain. | Sea.<br>1 to 9. |
|----------------|------------|------|-------|--------------------|---------|------------|----------|-------|-----------------|
|                |            |      |       |                    | Force.  | Direction. |          |       |                 |
| Nairn .....    | 29.63      | 39   | N     | 2                  | 4       | N          | cs       | 0.02  | 2               |
| Aberdeen ...   | 29.52      | 41   | NNW   | 1                  | 4       | N          | fs       | 0.09  | 2               |
| Leith .....    | 29.72      | 42   | SW    | 1                  | 4       | WSW        | zb       | ?     | 1               |
| Ardrossan ...  | 29.78      | 45   | N     | 5                  | 10      | NW         | zb       | 0.32  | 4               |
| Greencastle... | 29.92      | 43   | NW    | 4                  | 7       | W          | ze       | 0.23  | 2               |
| Valentia ..... | 30.14      | 43   | NNW   | 5                  | 8       | NN         | bc       | 0.34  | 4               |
| Cape Clear ... | 30.15      | 46   | NW    | 6                  | 8       | NW         | ze       | -     | 6               |
| Liverpool ...  | 29.85      | 44   | NNW   | 5                  | 4       | NNW        | hc       | 0.36  | 3               |
| Holyhead ...   | 29.84      | 44   | NNW   | 8                  | 9       | NNW        | c        | -     | 4               |
| Penzance ....  | 30.18      | 49   | NW    | 5                  | 8       | NW         | c        | 0.22  | 4               |
| Brest .....    | 30.20      | 52   | NW    | 4                  | 4       | N          | fs       | 0.12  | 8               |
| L'Orient ..... | 30.12      | 50   | NNW   | 3                  | 4       | N          | sc       | 0.08  | 4               |
| Rochefort ...  | 30.20      | 34   | NNW   | 3                  | 4       | NW         | sc       | 0.04  | 2               |
| Corunna .....  | 30.39      | 59   | NW    | 1                  | -       | -          | z        | -     | 1               |
| Plymouth ...   | 30.04      | 48   | NNW   | 8                  | 8       | NNW        | cb       | 0.14  | 5               |
| Weymouth ...   | 30.02      | 44   | NW    | 6                  | 8       | N          | cb       | 0.19  | 4               |
| Portsmouth...  | 29.96      | 45   | NW    | 4                  | 9       | N          | fs       | 0.13  | 3               |
| London .....   | 29.86      | 43   | NNW   | 6                  | 8       | N          | fb       | 0.07  | -               |
| Yarmouth ...   | 29.64      | 42   | NW    | 7                  | 9       | NW         | fb       | 0.44  | 2               |
| Scarboro ..... | 29.62      | 41   | NW    | 5                  | 4       | NW         | cb       | 0.01  | 5               |
| Shields .....  | 29.64      | 40   | NW    | 3                  | 4       | NW         | c        | -     | 2               |
| Helder .....   | 29.48      | 47   | NNW   | 6                  | -       | -          | sc       | -     | 6               |
| Heligoland ... |            |      |       |                    |         |            |          |       |                 |
| Skudesnes...   | 29.06      | 38   | N     | 5                  | 5       | W          | c        | -     | 3               |

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report.

## REMARKS.

The winds have veered to the north west over the British Isles & continue very strong & squally, — with rising barometers & lower temperature. There is still considerable difference in the barometric pressure over the northern & southern portions of the Kingdom respectively.



*Thursday*

|                | Barometer. | Temp | Wind. | Force.   | Extreme |            | Weather. | Rain. | Sea.    |
|----------------|------------|------|-------|----------|---------|------------|----------|-------|---------|
|                |            |      |       | 1 to 12. | Force.  | Direction. |          |       | 1 to 9. |
| Nairn .....    | 29.71      | 40   | W     | 2        | 3       | W          | C        | 0.05  | 2       |
| Aberdeen ...   | 29.49      | 39   | WSW   | 1        | 2       | NNW        | b        | 0.03  | 1       |
| Leith .....    | 29.84      | 44   | WSW   | 2        | 2       | W          | OT       | P     | 1       |
| Ardrossan ...  | 29.88      | 45   | SW    | 4        | 5       | N          | OT       | 0.10  | 3       |
| Greencastle... | 29.83      | 42   | SSW   | 2        | 5       | NW         | h2       | 0.37  | 1       |
| Valentia ..... | 29.88      | 45   | SW    | 5        | 6       | W          | CT       | 0.32  | 4       |
| Cape Clear ... | 29.96      | 48   | WSW   | 6        | 4       | NW         | mt       | 0.10  | 6       |
| Liverpool ...  | 30.08      | 46   | SSW   | 2        | 6       | NNW        | CO       | 0.03  | 2       |
| Holyhead ...   | 30.02      | 48   | WSW   | 3        | 8       | NNW        | CT       | —     | 3       |
| Penzance ....  | 30.21      | 50   | SW    | 2        | 4       | NW         | O        | —     | 3       |
| Brest .....    | 30.24      | 50   | SSW   | 3        | 6       | NW         | O        | —     | 6       |
| L'Orient ..... | 30.24      | 48   | E     | 2        | 3       | NW         | CO       | —     | 2       |
| Rochefort ...  | 30.32      | 48   | E     | 2        | 3       | ENE        | C        | —     | 2       |
| Corunna .....  |            |      |       |          |         |            |          |       |         |
| Plymouth ...   | 30.22      | 48   | Z     | 0        | 4       | NW         | cf       | —     | 3       |
| Weymouth ...   | 30.21      | 46   | Z     | 0        | 6       | NW         | cm       | —     | 2       |
| Portsmouth...  | 30.22      | 40   | WSW   | 2        | 6       | NW         | C        | —     | 1       |
| London .....   | 30.18      | 39   | W     | 2        | 4       | NNW        | bo       | —     | —       |
| Yarmouth ...   | 30.11      | 38   | W     | 1        | 8       | NW         | CO       | —     | 1       |
| Scarboro ..... | 30.02      | 39   | W     | 2        | 4       | NW         | bo       | —     | 3       |
| Shields .....  | 30.00      | 43   | NW    | 3        | 2       | NW         | O        | —     | 2       |
| Helder .....   | 30.03      | 46   | NW    | 6        | —       | —          | O        | —     | 5       |
| Heligoland ... |            |      |       |          |         |            |          |       |         |
| Skudesnaes...  | 29.78      | 36   | SE    | 5        | 5       | N          | C        | —     | 3       |

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder.  
Rain-fall, snow or hail (melted), since last report.

REMARKS.

The winds have returned to west & southwest with rain on our western coasts and barometric pressure is diminishing as rapidly as it increased yesterday. A renewal of stormy weather is therefore probable. Cautionary telegrams have been sent to the western & southern coasts.



EIGHT A.M.

## WEATHER REPORT.

1866.

November 16<sup>th</sup>

Friday

|                | Barometer. | Temp | Wind. | Force.<br>1 to 12. | Extreme |            | Weather. | Rain. | Sea.<br>1 to 9. |
|----------------|------------|------|-------|--------------------|---------|------------|----------|-------|-----------------|
|                |            |      |       |                    | Force.  | Direction. |          |       |                 |
| Nairn .....    | 29.43      | 34   | ENE   | 3                  | 6       | N          | f        | 0.46  | 2               |
| Aberdeen ...   | 29.39      | 39   | ENE   | 4                  | 1       | WSW        | f        | 0.38  | 4               |
| Leith .....    | 29.32      | 43   | NE    | 4                  | 4       | S          | f        | 0.82  | 4               |
| Ardrossan ...  | 29.25      | 42   | E     | 6                  | 7       | S          | f        | 0.41  | 5               |
| Greencastle... | 29.21      | 46   | ENE   | 2                  | 4       | SSW        | f        | 0.92  | 1               |
| Valentia ..... | 29.57      | 49   | NN    | 7                  | 8       | N          | f        | 0.21  | 5               |
| Cape Clear ... | 29.54      | 53   | N     | 6                  | 6       | WSW        | en       | 0.19  | 5               |
| Liverpool ...  | 29.29      | 53   | N     | 3                  | 4       | SSW        | o        | 1.04  | 2               |
| Holyhead ...   | 29.28      | 54   | WSW   | 5                  | 9       | SW         | f        | 0.54  | 4               |
| Penzance ....  | 29.64      | 55   | N     | 5                  | 7       | SSW        | sm       | 0.11  | 4               |
| Brest .....    | 29.46      | 54   | N     | 5                  | 6       | SSW        | f        | ?     | 6               |
| L'Orient ..... | 29.43      | 53   | N     | 3                  | 6       | SSE        | o        | —     | 3               |
| Rochefort ...  | 29.92      | 52   | WSW   | 3                  | 2       | E          | o        | —     | 2               |
| Corunna .....  | 30.17      | 59   | SW    | —                  | —       | —          | en       | —     | 2               |
| Plymouth ...   | 29.59      | 55   | SSW   | 5                  | 8       | SSW        | f        | 0.09  | 4               |
| Weymouth ...   | 29.54      | 56   | WSW   | 7                  | 8       | SW         | sm       | 0.05  | 5               |
| Portsmouth...  | 29.54      | 54   | SW    | 6                  | 6       | SSW        | f        | 0.14  | 5               |
| London .....   | 29.49      | 54   | WSW   | 6                  | 8       | SSW        | f        | 0.01  | —               |
| Yarmouth ...   | 29.38      | 57   | WSW   | 7                  | 8       | SW         | f        | 0.31  | 2               |
| Scarboro ..... | 29.23      | 48   | N     | 1                  | 4       | SW         | o        | 0.34  | 3               |
| Shields .....  | 29.28      | 44   | NE    | 2                  | 2       | NE         | f        | 0.46  | 2               |
| Helder .....   | 29.38      | 51   | SSW   | 7                  | —       | —          | no       | —     | 5               |
| Heligoland ... |            |      |       |                    |         |            |          |       |                 |
| Skudesnøes...  | 29.30      | 32   | N     | 5                  | 5       | SW         | c        | —     | 3               |

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder.  
Rain—fall, snow or hail (melted), since last report.

REMARKS. *(began to)*

Very strong southwest wind <sup>blow</sup> on the southern & western coasts last night.

Barometers have fallen rapidly. An area of low pressure extends across the British Isles from Greencastle to Scarborough. To the northward of that district the winds have become northeasterly & temperatures have fallen, — while to the southward temperatures have increased & the winds continue strong from southwest.

Cautionary telegrams have been sent to the north & east coasts this morning; — the west & south coasts were cautioned yesterday.



*Saturday*

|                | Barometer. | Temp | Wind. | Force.   | Extreme |            | Weather. | Rain. | Sea.    |
|----------------|------------|------|-------|----------|---------|------------|----------|-------|---------|
|                |            |      |       | 1 to 12. | Force.  | Direction. |          |       | 1 to 9. |
| Nairn .....    | 30.05      | 32   | NNN   | 1        | 3       | ENE        | c        | —     | 1       |
| Aberdeen ...   | 30.03      | 31   | NN    | 1        | 3       | NNE        | sb       | —     | 2       |
| Leith .....    | 30.14      | 34   | WSW   | 2        | 8       | NE         | fb       | 0.23  | 1       |
| Ardrossan ...  | 30.16      | 36   | NE    | 2        | 6       | NE         | b        | 0.15  | 2       |
| Greencastle... | 30.23      | 36   | WSW   | 1        | 5       | N          | sc       | 0.59  | 1       |
| Valentia ..... | 30.23      | 45   | NE    | 1        | 8       | NN         | fc       | 0.15  | 3       |
| Cape Clear ... | 30.30      | 46   | SE    | 2        | 9       | NN         | m        | —     | 2       |
| Liverpool ...  | 30.21      | 38   | NNE   | 1        | 7       | NNN        | sb       | 0.24  | 2       |
| Holyhead ...   | 30.24      | 43   | NNN   | 5        | 9       | WSW        | sc       | 0.15  | 4       |
| Penzance ....  | 30.31      | 45   | NNE   | 5        | 10      | NNN        | cb       | 0.09  | 4       |
| Brest .....    | 30.24      | 45   | NNE   | 5        | 7       | N          | ftc      | 0.04  | 8       |
| L'Orient ..... | 30.16      | 45   | N     | 3        | 6       | N          | sc       | 0.08  | 3       |
| Rochefort ...  | 30.08      | 52   | N     | 4        | 6       | NN         | sc       | —     | 4       |
| Corunna .....  | 30.43      | 59   | N     | 1        | —       | —          | or       | —     | —       |
| Plymouth ...   | 30.25      | 42   | NN    | 1        | 9       | N          | cm       | 0.13  | 3       |
| Weymouth ...   | 30.24      | 36   | NN    | 3        | 9       | NNN        | cb       | 0.03  | 3       |
| Portsmouth...  | 30.18      | 38   | N     | 4        | 9       | N          | fc       | 0.24  | 3       |
| London .....   | 30.14      | 34   | NNN   | 2        | 9       | WSW        | fb       | 0.01  | —       |
| Yarmouth ...   | 30.04      | 40   | NNE   | 6        | 10      | WSW        | ts       | 0.63  | 2       |
| Scarboro ..... | 30.69      | 34   | NNN   | 3        | 9       | ENE        | sb       | 0.89  | 4       |
| Shields .....  | 30.14      | 35   | N     | 2        | 6       | N          | pc       | p     | 5       |
| Helder .....   | 29.89      | 40   | ENE   | 6        | —       | —          | s        | —     | 3       |
| Heligolnd ...  |            |      |       |          |         |            |          |       |         |
| Skudesnes...   | 29.80      | 27   | N     | 2        | 2       | N          | s        | —     | 1       |

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report.

REMARKS.

*Yesterday and last night it blew very heavily from the westward on our western and southern coasts and from the north and east on our eastern coasts. This morning the winds are <sup>now chiefly</sup> northerly ~~SE to SSW~~ light to moderate. <sup>but will probably soon return to the southward</sup> Barometers have risen rapidly, in many places as much as an inch, and temperatures have ~~fallen~~ decreased considerably. Snow has fallen on our northern and eastern coasts. At London and Weymouth it is 30° colder than it was yesterday morning*



EIGHT A.M.

## WEATHER REPORT.

1866.

November 19

Now day

|                | Barometer. | Temp | Wind. | Force.<br>1 to 12. | Extreme |            | Weather. | Rain. | Sea.<br>1 to 9. |
|----------------|------------|------|-------|--------------------|---------|------------|----------|-------|-----------------|
|                |            |      |       |                    | Force.  | Direction. |          |       |                 |
| Nairn .....    | 29.92      | 32   | NW    | 3                  | 8       | NW         | sc       | 0.08  | 2               |
| Aberdeen ...   | 29.99      | 33   | NW    | 2                  | 8       | NNW        | sc       | 0.04  | 3               |
| Leith .....    | 29.94      | 35   | NW    | 3                  | 4       | NNW        | sc       | 0.01  | 2               |
| Ardrossan ...  | 30.00      | 34   | N     | 4                  | 3       | N          | sc       | 0.04  | 3               |
| Greencastle... | 30.12      | 39   | N     | 5                  | 6       | WSW        | sc       | 0.67  | 2               |
| Valentia ..... | 30.21      | 47   | ENE   | 1                  | 3       | NW         | cb       | 0.23  | 2               |
| Cape Clear ... | 30.07      | 45   | NE    | 2                  | 4       | NW         | sc       | -     | 2               |
| Liverpool ...  | 29.98      | 40   | NNW   | 3                  | 6       | NNW        | sc       | 0.54  | 3               |
| Holyhead ...   | 30.01      | 40   | NNW   | 8                  | 6       | NNW        | sc       | 0.25  | 4               |
| Penzance ....  | 30.12      | 44   | NNW   | 4                  | 7       | SW         | sc       | 0.23  | 3               |
| Brest .....    | 30.04      | 48   | N     | 4                  | 7       | WSW        | sc       | 0.12  | 6               |
| L'Orient ..... | 30.00      | 52   | N     | 3                  | 5       | WSW        | sc       | 0.08  | 5               |
| Rochefort ...  | 30.04      | 54   | SW    | 4                  | 3       | ENE        | sc       | -     | 2               |
| Corunna .....  | 30.23      | 55   | N     | 1                  | 2       | NE         | sc       | -     | 2               |
| Plymouth ...   | 30.05      | 45   | NW    | 2                  | 3       | NNW        | sc       | 0.08  | 3               |
| Weymouth ...   | 30.00      | 42   | NW    | 4                  | 8       | N          | sc       | 0.16  | 4               |
| Portsmouth...  | 29.96      | 42   | N     | 6                  | 9       | N          | sc       | 0.14  | 5               |
| London .....   | 29.91      | 35   | NW    | 3                  | 8       | WSW        | sc       | 0.37  | -               |
| Yarmouth ...   | 29.94      | 37   | NNW   | 7                  | 8       | WSW        | sc       | 0.52  | 4               |
| Scarboro ..... | 29.98      | 33   | NW    | 3                  | 5       | NW         | cb       | 0.33  | 4               |
| Shields .....  | 29.84      | 35   | NW    | 4                  | 3       | NW         | c        | -     | 3               |
| Helder .....   | 29.56      | 42   | NNW   | 7                  | -       | -          | sc       | -     | 5               |
| Heligoland ... |            |      |       |                    |         |            |          |       |                 |
| Skudesnæs...   |            |      |       |                    |         |            |          |       |                 |

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder.

Rain-fall, snow or hail (melted), since last report.

## REMARKS.

Fresh northwesterly winds have succeeded the stormy weather which has prevailed, at intervals, ~~at times~~ during the last few days over the British Isles.

On the northwesterly coasts more snow has fallen & temperature is low.

Barometers are now rising but the alternations of pressure & temperature have been sudden & considerable.

Further unsettled weather may therefore be expected shortly.



EIGHT A.M.

## WEATHER REPORT.

1866.

November 20<sup>th</sup>

Tuesday

|                | Barometer. | Temp | Wind. | Force.   | Extreme |            | Weather. | Rain. | Sea.    |
|----------------|------------|------|-------|----------|---------|------------|----------|-------|---------|
|                |            |      |       | 1 to 12. | Force.  | Direction. |          |       | 1 to 9. |
| Nairn .....    | 30.14      | 34   | NNW   | 1        | 4       | NN         | Co       | —     | 1       |
| Aberdeen ...   | 30.10      | 33   | NN    | 2        | 5       | NN         | S        | —     | 2       |
| Leith .....    | 30.20      | 35   | N     | 2        | 3       | N          | b        | —     | 1       |
| Ardrossan ...  | 30.23      | 35   | ENE   | 2        | 4       | NNW        | Co       | —     | 2       |
| Greencastle... | 30.32      | 45   | N     | 1        | 6       | NNE        | TC       | ?     | 1       |
| Valentia ..... | 30.35      | 42   | E     | 1        | 1       | NE         | b        | —     | 1       |
| Cape Clear ... | 30.32      | 40   | NE    | 3        | 4       | NE         | mb       | —     | 3       |
| Liverpool ...  | 30.25      | 33   | NNE   | 1        | 5       | N          | Co       | —     | 2       |
| Holyhead ...   | 30.21      | 42   | N     | 5        | 8       | NNW        | Co       | 0.05  | 5       |
| Penzance ....  | 30.29      | 44   | NNE   | 4        | 5       | N          | Co       | —     | 3       |
| Brest .....    | 30.28      | 39   | NE    | 5        | 5       | N          | Co       | ?     | 4       |
| L'Orient ..... | 30.20      | 36   | N     | 3        | 4       | N          | Co       | —     | 2       |
| Rochefort ...  | 30.20      | 39   | E     | 4        | 3       | NE         | Co       | 0.04  | 2       |
| Corunna .....  |            |      |       |          |         |            |          |       |         |
| Plymouth ...   | 30.25      | 41   | N     | 1        | 3       | N          | Co       | 0.01  | 1       |
| Weymouth ...   | 30.22      | 35   | NN    | 2        | 5       | N          | TC       | —     | 3       |
| Portsmouth...  | 30.19      | 35   | NNW   | 2        | 6       | N          | C        | —     | 2       |
| London .....   | 30.15      | 31   | NN    | 3        | 4       | NNW        | b        | —     | —       |
| Yarmouth ...   | 30.05      | 36   | NN    | 6        | 7       | NNW        | Co       | —     | 4       |
| Scarboro ..... | 30.11      | 32   | NNW   | 3        | 7       | NNW        | Co       | ?     | 5       |
| Shields .....  | 30.14      | 32   | NN    | 5        | 6       | NN         | C        | —     | 3       |
| Helder .....   | 29.88      | 43   | NW    | 6        | —       | —          | C        | —     | 5       |
| Heligoland ... |            |      |       |          |         |            |          |       |         |
| Skudesnes...   | 29.73      | 33   | N     | 6        | 6       | N          | S        | —     | 5       |

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report.

## REMARKS.

Snow has fallen in the northeast of Scotland. Moderate northerly winds with fine weather prevail over the greater portion of the British Isles and France.

Barometers are high, ~~and rising~~ - with low temperature.



EIGHT A.M.

## WEATHER REPORT.

1866.

*November 21*

52

*Wednesday*

|                | Barometer. | Temp | Wind. | Force.<br>1 to 12. | Extreme |            | Weather. | Rain. | Sea.<br>1 to 9. |
|----------------|------------|------|-------|--------------------|---------|------------|----------|-------|-----------------|
|                |            |      |       |                    | Force.  | Direction. |          |       |                 |
| Nairn .....    | 30.02      | 40   | N     | 1                  | 2       | NNW        | Co       | —     | 1               |
| Aberdeen ...   | 29.99      | 38   | NNW   | 1                  | 1       | NN         | Sm       | —     | 2               |
| Leith .....    | 30.05      | 42   | N     | 1                  | 3       | NSW        | Sm       | —     | 1               |
| Ardrossan ...  | 30.04      | 43   | ENE   | 3                  | 5       | NN         | Sc 0.01  | —     | 2               |
| Greencastle... | 30.18      | 43   | NW    | 1                  | 3       | NNE        | 2 b 0.08 | —     | 1               |
| Valentia ..... | 30.25      | 39   | NE    | 1                  | 1       | E          | b        | —     | 1               |
| Cape Clear ... | 30.23      | 37   | SE    | 3                  | 3       | SE         | b        | —     | 3               |
| Liverpool ...  | 30.14      | 45   | NN    | 3                  | 4       | NN         | Co 0.02  | —     | 2               |
| Holyhead ...   | 30.16      | 46   | NNW   | 5                  | 4       | NNE        | Co       | —     | 4               |
| Penzance ....  | 30.25      | 44   | Z     | 0                  | 4       | N          | cf 0.06  | —     | 2               |
| Brest .....    | 30.24      | 41   | NE    | 3                  | 5       | NNE        | 5 b 0.04 | —     | 4               |
| L'Orient ..... | 30.16      | 32   | NE    | 2                  | 3       | NNE        | b c      | —     | 2               |
| Rochefort ...  | 30.20      | 32   | E     | 4                  | 4       | E          | b        | —     | 2               |
| Corunna .....  | 30.10      | 51   | W     | 2                  | —       | —          | o        | —     | 2               |
| Plymouth ...   | 30.24      | 43   | Z     | 0                  | 2       | NNW        | Sm       | —     | 1               |
| Weymouth ...   | 30.20      | 37   | NNW   | 2                  | 5       | N          | cb       | —     | 2               |
| Portsmouth...  | 30.14      | 34   | NNW   | 3                  | 3       | NNE        | c        | —     | 2               |
| London .....   | 30.11      | 33   | NNW   | 1                  | 4       | NN         | fb c     | —     | —               |
| Yarmouth ...   | 30.01      | 34   | NNW   | 2                  | 6       | NN         | Sc 0.60  | —     | 2               |
| Scarboro ..... | 29.99      | 39   | NNW   | 2                  | 4       | NN         | cb 0.22  | —     | 3               |
| Shields .....  | 30.04      | 40   | NN    | 2                  | 2       | NN         | c        | —     | 3               |
| Helder .....   | 29.87      | 43   | NW    | —                  | —       | —          | o z      | —     | 5               |
| Heligoland ... |            |      |       |                    |         |            |          |       |                 |
| Skudesnes...   | 29.83      | 29   | N     | 5                  | —       | —          | —        | —     | —               |

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder.  
Rain-fall, snow or hail (melted), since last report.

## REMARKS.

The winds continue moderate but have in most instances backed towards west, — with some diminution of barometric pressure & rather higher temperature.  
Snow fell yesterday on the east coast.



EIGHT A.M.

## WEATHER REPORT.

1866.

November 22

22d

"

Wednesday

|                | Barometer. | Temp | Wind. | Force.<br>1 to 12. | Extreme |            | Weather. | Rain. | Sea.<br>1 to 9. |
|----------------|------------|------|-------|--------------------|---------|------------|----------|-------|-----------------|
|                |            |      |       |                    | Force.  | Direction. |          |       |                 |
| Nairn .....    | 30.04      | 41   | WSW   | 1                  | 1       | WSW        | C        | —     | 1               |
| Aberdeen ...   | 30.03      | 40   | WSW   | 1                  | 1       | WSW        | bc       | —     | 1               |
| Leith .....    | 30.10      | 44   | W     | 1                  | 1       | W          | o        | —     | 1               |
| Ardrossan ...  | 30.13      | 45   | W     | 3                  | 4       | WSW        | bc       | —     | 2               |
| Greencastle... | 30.18      | 42   | WSW   | 2                  | 3       | WSW        | fo 0.02  | —     | 1               |
| Valentia ..... | 30.11      | 45   | ESE   | 1                  | 1       | SW         | bc       | —     | 1               |
| Cape Clear ... | 30.26      | 44   | SE    | 4                  | 3       | SE         | b        | —     | 3               |
| Liverpool ...  | 30.21      | 44   | WSW   | 1                  | 3       | WSW        | o 0.02   | —     | 1               |
| Holyhead ...   | 30.20      | 48   | WSW   | 1                  | 3       | WSW        | o        | —     | 2               |
| Penzance ....  | 30.26      | 44   | ESE   | 2                  | 0       | E          | o        | —     | 2               |
| Brest .....    | 30.24      | 45   | SE    | 4                  | 3       | S          | o        | —     | 4               |
| L'Orient ..... | 30.24      | 39   | E     | 2                  | 2       | NE         | oc       | —     | 2               |
| Rochefort ...  | 30.24      | 34   | E     | 4                  | 4       | ESE        | b        | —     | 2               |
| Corunna .....  | 30.15      | 52   | N     | 1                  | —       | —          | m        | —     | 1               |
| Plymouth ...   | 30.24      | 46   | E     | 0                  | 2       | N          | of       | —     | 1               |
| Weymouth ...   | 30.26      | 45   | WSW   | 1                  | 4       | WSW        | bc       | —     | 2               |
| Portsmouth...  | 30.24      | 42   | WSW   | 2                  | 3       | WSW        | cf       | —     | 1               |
| London .....   | 30.21      | 41   | WSW   | 1                  | 3       | WSW        | bm       | —     | —               |
| Yarmouth ...   | 30.14      | 40   | WSW   | 2                  | 3       | WSW        | cf       | —     | 1               |
| Scarboro ..... | 30.13      | 43   | WSW   | 1                  | 3       | WSW        | c 0.06   | —     | 2               |
| Shields .....  | 30.14      | 43   | WSW   | 2                  | 2       | S          | co       | —     | 2               |
| Helder .....   | 30.08      | 43   | NNW   | 2                  | —       | —          | or       | —     | 3               |
| Heligoland ... |            |      |       |                    |         |            |          |       |                 |
| Skudesnes...   | 29.99      | 29   | N     | 2                  | —       | —          | sm       | —     | 1               |

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder.  
Rain-fall, snow or hail (melted), since last report.

## REMARKS.

Light westerly winds prevail over the British Isles, — with rather higher temperature.

The sky is overcast — with some fog on the southern coasts.

To the southward of this country the — an easterly current <sup>of wind</sup> continues to prevail, with low temperature.

Barometric pressure is high and nearly uniform but in the west it is decreasing.



EIGHT A.M.

## WEATHER REPORT.

1866.

*November 23**7<sup>th</sup> day*

|                | Barometer. | Temp | Wind. | Force.<br>1 to 12. | Extreme |            | Weather. | Rain. | Sea.<br>1 to 9. |
|----------------|------------|------|-------|--------------------|---------|------------|----------|-------|-----------------|
|                |            |      |       |                    | Force.  | Direction. |          |       |                 |
| Nairn .....    | 29.52      | 40   | WNW   | 3                  | 6       | WNW        | C        | 0.03  | 1               |
| Aberdeen ...   | 29.44      | 41   | WNW   | 1                  | 1       | WSW        | TC       | 0.03  | 1               |
| Leith .....    | 29.59      | 43   | W     | 2                  | 3       | WSW        | OC       | —     | 1               |
| Ardrossan ...  | 29.60      | 46   | WNW   | 4                  | 4       | S          | S        | 0.30  | 3               |
| Greencastle... | 29.73      | 46   | WNW   | 3                  | 2       | WSW        | 2C       | 0.23  | 2               |
| Valentia ..... | 29.92      | 52   | W     | 1                  | 3       | S          | S        | 0.16  | 2               |
| Cape Clear ... | 29.95      | 50   | SW    | 4                  | 4       | SE         | mb       | 0.10  | 4               |
| Liverpool ...  | 29.83      | 44   | WSW   | 2                  | 3       | WSW        | S        | —     | 1               |
| Holyhead ...   | 29.81      | 50   | WSW   | 5                  | 2       | WSW        | S        | —     | 4               |
| Penzance ....  | 30.01      | 50   | Z     | 0                  | 4       | SSW        | S        | 0.11  | 2               |
| Brest .....    | 30.04      | 50   | SSW   | 5                  | 4       | SSE        | S        | —     | 4               |
| L'Orient ..... | 30.00      | 43   | E     | 2                  | 2       | E          | b        | —     | 2               |
| Rochefort ...  | 30.12      | 34   | E     | 3                  | 3       | E          | b        | —     | 2               |
| Corunna .....  | 30.20      | 53   | NW    | —                  | 2       | NE         | bm       | —     | 2               |
| Plymouth ...   | 30.01      | 50   | SW    | 1                  | 2       | SSW        | ST       | 0.04  | 1               |
| Weymouth ...   | 29.98      | 49   | SW    | 5                  | 1       | NW         | ST       | 0.03  | 4               |
| Portsmouth...  | 30.00      | 44   | SW    | 3                  | 2       | NW         | TS       | 0.04  | 2               |
| London .....   | 29.98      | 45   | WSW   | 2                  | 1       | WSW        | TS       | 0.06  | —               |
| Yarmouth ...   | 29.92      | 43   | SSW   | 4                  | 2       | NW         | S        | —     | 1               |
| Scarboro ..... | 29.41      | 43   | WSW   | 4                  | 1       | NW         | CO       | —     | 3               |
| Shields .....  | 29.64      | 48   | S     | 4                  | 2       | NW         | OM       | —     | 2               |
| Helder .....   | 29.90      | 46   | WSW   | 6                  | —       | —          | C        | —     | 2               |
| Heligoland ... |            |      |       |                    |         |            |          |       |                 |
| Skudesnøes...  | 29.47      | 43   | SW    | 5                  | 2       | NE         | R        | —     | 3               |

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder.  
Rain-fall, snow or hail (melted), since last report.

## REMARKS.

Temperature has continued to increase on our southern & western coasts, — with moderate southwesterly winds & in places, rain.

On the west coast of France the weather continues fine, — with a cold easterly current of wind.

On our northern coasts the winds have veered to northwest, but barometers have fallen rapidly.

Disturbed weather is probable, and the west cautionary telegrams have been sent to the west & south coasts.



EIGHT A.M.

## WEATHER REPORT.

1866.

November 24

Saturday

|                | Barometer. | Temp | Wind. | Force.<br>1 to 12. | Extreme |            | Weather. | Rain. | Sea.<br>1 to 9. |
|----------------|------------|------|-------|--------------------|---------|------------|----------|-------|-----------------|
|                |            |      |       |                    | Force.  | Direction. |          |       |                 |
| Nairn .....    | 29.43      | 35   | N     | 1                  | 4       | NE         | TC       | 0.10  | 2               |
| Aberdeen ...   | 29.42      | 35   | NNW   | 1                  | 2       | NNW        | 2b       | 0.03  | 1               |
| Leith .....    | 29.80      | 40   | NW    | 1                  | 2       | N          | cm       | —     | 1               |
| Ardrossan ...  | 29.81      | 44   | N     | 3                  | 5       | NN         | CT       | 0.18  | 2               |
| Greencastle... | 29.83      | 44   | N     | 3                  | 5       | NN         | 2        | 0.22  | 2               |
| Valentia ..... | 30.01      | 50   | NNW   | 3                  | 3       | NN         | cm       | 0.03  | 2               |
| Cape Clear ... | 30.06      | 49   | NNW   | 4                  | 4       | NN         | bo       | —     | 3               |
| Liverpool ...  | 29.93      | 45   | NNW   | 2                  | 6       | NN         | 5        | 0.14  | 2               |
| Holyhead ...   | 29.91      | 48   | NNW   | 3                  | 4       | N          | 5        | 0.10  | 3               |
| Penzance ....  | 30.10      | 49   | Z     | 0                  | 5       | NNW        | CO       | 0.03  | 2               |
| Brest .....    | 30.16      | 48   | NNE   | 5                  | 6       | SW         | FT       | 0.28  | 6               |
| L'Orient ..... | 30.04      | 50   | NN    | 3                  | 3       | SW         | TC       | 0.12  | 2               |
| Rochefort ...  | 30.08      | 50   | NN    | 4                  | 3       | NN         | 5        | —     | 2               |
| Corunna .....  | 30.23      | 55   | N     | 1                  | 2       | SW         | 25       | —     | 2               |
| Plymouth ...   | 30.05      | 44   | NN    | 1                  | 5       | SW         | 5m       | 0.04  | 3               |
| Weymouth ...   | 30.02      | 44   | NNW   | 4                  | 8       | N          | C        | 0.04  | 3               |
| Portsmouth...  | 29.94      | 41   | NNW   | 2                  | 4       | SSW        | TC       | 0.04  | 1               |
| London .....   | 29.93      | 39   | NNW   | 3                  | 6       | W          | TC       | 0.02  | —               |
| Yarmouth ...   | 29.82      | 40   | NN    | 6                  | 8       | WSW        | TC       | 0.33  | 4               |
| Scarboro ..... | 29.83      | 38   | NN    | 2                  | 6       | NNW        | CB       | 0.08  | 2               |
| Shields .....  | 29.86      | 38   | NN    | 2                  | 3       | NN         | 5        | —     | 2               |
| Helder .....   | 29.61      | 43   | WSW   | 7                  | —       | —          | 5        | —     | 5               |
| Heligoland ... |            |      |       |                    |         |            |          |       |                 |
| Skudesnes...   | 29.41      | 41   | N     | 5                  | 5       | S          | e        | —     | 3               |

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report.

## REMARKS.

The winds were strong & equally last night on the western & southern coasts & veering from southwest to northwest & moderating this morning.

Temperature has declined in the north & east but elsewhere it continues high.

Barometric pressure is <sup>extremely</sup> unsteady.

Very unsettled weather is probable during the next day. The <sup>two</sup> southern & western coasts were cautioned yesterday.



EIGHT A.M.

## WEATHER REPORT.

1866.

November 26

Non day

|                | Barometer. | Temp | Wind. | Force.<br>1 to 12. | Extreme |            | Weather. | Rain. | Sea.<br>1 to 9. |
|----------------|------------|------|-------|--------------------|---------|------------|----------|-------|-----------------|
|                |            |      |       |                    | Force.  | Direction. |          |       |                 |
| Nairn .....    | 29.89      | 41   | N     | 1                  | 3       | N          | C        | 0.02  | 3               |
| Aberdeen ...   | 29.85      | 39   | NN    | 1                  | 1       | N          | FS       | 0.06  | 1               |
| Leith .....    | 29.94      | 42   | N     | 2                  | 4       | SN         | Om       | 0.02  | 1               |
| Ardrossan ...  | 29.96      | 45   | N     | 4                  | 7       | NW         | C        | 0.30  | 3               |
| Greencastle... | 30.06      | 45   | NN    | 2                  | 6       | NNW        | rs       | 0.53  | 1               |
| Valentia ..... | 30.24      | 49   | N     | 3                  | 8       | NW         | C        | 0.08  | 3               |
| Cape Clear ... | 30.27      | 45   | NN    | 4                  | 6       | NN         | sub      | -     | 3               |
| Liverpool ...  | 29.98      | 45   | NNW   | 2                  | 6       | NNW        | sc       | 0.15  | 2               |
| Holyhead ...   | 29.99      | 48   | NNW   | 7                  | 8       | NNW        | C        | 0.13  | 7               |
| Penzance ....  | 30.16      | 50   | NNE   | 7                  | 9       | NNW        | sc       | 0.17  | 5               |
| Brest .....    | 30.08      | 48   | NNW   | 7                  | 4       | NNW        | FS       | 0.20  | 6               |
| L'Orient ..... | 30.00      | 43   | NN    | 3                  | 5       | NNW        | C        | 0.20  | 3               |
| Rochefort ...  | 30.00      | 46   | NN    | 4                  | 6       | NN         | C        | 1.42  | 4               |
| Corunna .....  |            |      |       |                    |         |            |          |       |                 |
| Plymouth ...   | 30.05      | 47   | N     | 7                  | 8       | NN         | FS       | 0.22  | 4               |
| Weymouth ...   | 29.98      | 42   | NN    | 4                  | 6       | NNW        | C        | 0.10  | 3               |
| Portsmouth...  | 29.91      | 41   | NNW   | 3                  | 6       | NNW        | FS       | 0.05  | 2               |
| London .....   | 29.86      | 40   | NNW   | 3                  | 8       | NN         | FS       | 0.04  | -               |
| Yarmouth ...   | 29.72      | 42   | N     | 4                  | 8       | N          | FS       | 0.12  | 2               |
| Scarboro ..... | 29.82      | 43   | N     | 5                  | 4       | N          | C        | 0.12  | 5               |
| Shields .....  | 29.93      | 43   | NNW   | 3                  | 2       | NN         | C        | -     | 2               |
| Helder .....   | 29.53      | 45   | N     | 6                  | -       | -          | sc       | -     | 5               |
| Heligoland ... |            |      |       |                    |         |            |          |       |                 |
| Skudesnes...   |            |      |       |                    |         |            |          |       |                 |

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder.  
Rain-fall, snow or hail (melted), since last report.

## REMARKS.

In the north of Scotland the barometer fell yesterday to 29.2 inches, and a rapid increase of pressure has been observed. The winds have become more northerly, but without any important decline of temperature. There is considerable sea at the coast of England, with considerable sea.



EIGHT A.M.

## WEATHER REPORT.

1866.

November 27

712 day

|                | Barometer. | Temp | Wind. | Force.<br>1 to 12. | Extreme |            | Weather. | Rain. | Sea.<br>1 to 9. |
|----------------|------------|------|-------|--------------------|---------|------------|----------|-------|-----------------|
|                |            |      |       |                    | Force.  | Direction. |          |       |                 |
| Nairn .....    | 29.84      | 43   | NNN   | 2                  | 7       | NNN        | o        | 0.04  | 3               |
| Aberdeen ...   | 29.73      | 43   | NN    | 2                  | 8       | NNN        | e        | 0.04  | 3               |
| Leith .....    | 29.86      | 45   | N     | 2                  | 2       | WSN        | o        | —     | 1               |
| Ardrossan ...  | 29.94      | 44   | NN    | 4                  | 4       | NN         | c        | 0.03  | 3               |
| Greencastle... | 30.07      | 48   | NNN   | 4                  | 6       | NNN        | o        | 0.05  | 2               |
| Valentia ..... | 30.28      | 49   | NN    | 2                  | 5       | NN         | e        | 0.12  | 3               |
| Cape Clear ... | 30.21      | 49   | NN    | 6                  | 4       | NN         | m        | —     | 5               |
| Liverpool ...  | 29.98      | 44   | NN    | 4                  | 6       | NNN        | c        | 0.01  | 3               |
| Holyhead ...   | 30.02      | 50   | N     | 5                  | 7       | NNN        | c        | —     | 4               |
| Penzance ....  | 30.20      | 52   | NNN   | 6                  | 7       | NNN        | c        | —     | 4               |
| Brest .....    | 30.20      | 50   | NNN   | 6                  | 5       | NNN        | f        | ?     | 3.8             |
| L'Orient ..... | 30.12      | 48   | NN    | 3                  | 4       | NN         | c        | —     | 2               |
| Rochefort ...  | 30.20      | 48   | NNN   | 4                  | 4       | NNN        | o        | —     | 4               |
| Corunna .....  | 30.38      | 54   | NN    | —                  | —       | NE         | b        | —     | 2               |
| Plymouth ...   | 30.12      | 50   | NN    | 5                  | 5       | NN         | c        | 0.01  | 2               |
| Weymouth ...   | 30.03      | 50   | NN    | 4                  | 5       | NN         | c        | 0.01  | 3               |
| Portsmouth...  | 29.95      | 48   | NNN   | 4                  | 6       | N          | c        | —     | 3               |
| London .....   | 29.90      | 45   | NN    | 4                  | 5       | WSN        | o        | —     | —               |
| Yarmouth ...   | 29.74      | 44   | NNN   | 3                  | 6       | NNN        | c        | —     | 2               |
| Scarboro ..... | 29.83      | 44   | NN    | 3                  | 5       | NNN        | c        | 0.05  | 3               |
| Shields .....  | 29.84      | 46   | NN    | 2                  | 2       | NN         | o        | —     | 2               |
| Helder .....   | 29.60      | 45   | NNN   | 7                  | —       | —          | o        | —     | 5               |
| Heligoland ... |            |      |       |                    |         |            |          |       |                 |
| Skudesnes...   |            |      |       |                    |         |            |          |       |                 |

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder.  
Rain-fall, snow or hail (melted), since last report.

## REMARKS.

No important change has occurred.  
The winds continue fresh from north-west,  
with much cloud & slightly increased  
temperature.

Barometric pressure is unsteady.



EIGHT A.M.

## WEATHER REPORT.

1866.

November 28

Wednesday

|                | Barometer. | Temp | Wind. | Force,<br>1 to 12. | Extreme |            | Weather. | Rain. | Sea.<br>1 to 9. |
|----------------|------------|------|-------|--------------------|---------|------------|----------|-------|-----------------|
|                |            |      |       |                    | Force.  | Direction. |          |       |                 |
| Nairn .....    | 30.10      | 42   | SW    | 2                  | 3       | NW         | b        | —     | 1               |
| Aberdeen ...   | 30.09      | 34   | N     | 1                  | 2       | NNW        | ob       | —     | 1               |
| Leith .....    | 30.14      | 44   | N     | 1                  | 2       | NW         | cm       | —     | 1               |
| Ardrossan ...  | 30.14      | 48   | NNW   | 3                  | 3       | N          | oc       | 0.01  | 2               |
| Greencastle... | 30.20      | 45   | NSW   | 2                  | 4       | NNW        | fo       | 0.06  | 1               |
| Valentia ..... | 30.24      | 49   | SW    | 2                  | 3       | NW         | ht       | 0.03  | 2               |
| Cape Clear ... | 30.25      | 45   | S     | 3                  | 5       | NW         | b        | —     | 2               |
| Liverpool ...  | 30.26      | 44   | SSW   | 1                  | 6       | NNW        | cf       | —     | 1               |
| Holyhead ...   | 30.23      | 50   | NW    | 1                  | 4       | NW         | cm       | —     | 3               |
| Penzance ...   | 30.31      | 50   | NW    | 1                  | 6       | NNW        | of       | —     | 2               |
| Brest .....    | 30.28      | 50   | NE    | 4                  | 5       | NNW        | fo       | —     | 4               |
| L'Orient ..... | 30.24      | 45   | N     | 3                  | 3       | NW         | oc       | —     | 2               |
| Rochefort ...  | 30.24      | 45   | NE    | 3                  | 4       | N          | cb       | —     | 2               |
| Corunna .....  | 30.26      | 52   | NE    | 1                  | —       | —          | b        | —     | 2               |
| Plymouth ...   | 30.31      | 50   | Z     | 0                  | 5       | NW         | cf       | —     | 1               |
| Weymouth ...   | 30.29      | 48   | Z     | 0                  | 5       | NW         | co       | —     | 2               |
| Portsmouth...  | 30.26      | 39   | N     | 2                  | 5       | N          | oc       | —     | 1               |
| London .....   | 30.24      | 35   | Z     | 0                  | 6       | N          | bf       | 0.01  | —               |
| Yarmouth ...   | 30.21      | 42   | NNW   | 2                  | 6       | N          | c        | —     | 1               |
| Scarboro ..... | 30.20      | 40   | NW    | 1                  | 3       | NW         | cb       | —     | 1               |
| Shields .....  | 30.19      | 48   | NW    | 2                  | 1       | NW         | oe       | —     | 2               |
| Helder .....   | 30.13      | 42   | NE    | 3                  | —       | —          | c        | —     | 1               |
| Heligoland ... | 30.04      | 34   | E     | 2                  | —       | —          | c        | —     | 1               |
| Skudesnæs...   | 30.04      | 34   | E     | 2                  | —       | —          | c        | —     | 1               |

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder.  
Rain-fall, snow or hail (melted), since last report.

## REMARKS.

Barometric pressure is high over the whole of the British Isles, but in the west of Ireland it is diminishing slightly with rain.

The winds are light & variable; on the northern & western coasts they have ~~increased~~ backed towards southwest.

Temperature has declined on the eastern coasts but elsewhere it continues high.



EIGHT A.M.

## WEATHER REPORT.

1866.

November 29<sup>th</sup>

Thursday

|                | Barometer.        | Temp | Wind. | Force.<br>1 to 12. | Extreme |            | Weather. | Rain. | Sea.<br>1 to 9. |
|----------------|-------------------|------|-------|--------------------|---------|------------|----------|-------|-----------------|
|                |                   |      |       |                    | Force.  | Direction. |          |       |                 |
| Nairn .....    | 30.01             | 33   | SW    | 1                  | 2       | SW         | b        | —     | 1               |
| Aberdeen ...   | 30.03             | 39   | WSW   | 1                  | 1       | WSW        | b        | —     | 1               |
| Leith .....    | 30.14             | 44   | S     | 1                  | 1       | WSW        | sm       | —     | 1               |
| Ardrossan ...  | 30.11             | 48   | S     | 3                  | 4       | WSW        | o        | —     | 2               |
| Greencastle... | 30.04             | 44   | SW    | 3                  | 2       | SSW        | oc       | —     | 2               |
| Valentia ..... | 29.9 <sup>4</sup> | 55   | S     | 5                  | 4       | SW         | fo       | 0.22  | 4               |
| Cape Clear ... | 30.03             | 51   | WSW   | 6                  | 4       | S          | b        | —     | 6               |
| Liverpool ...  | 30.24             | 44   | SSE   | 1                  | 2       | SSW        | o        | —     | 1               |
| Holyhead ...   | 30.14             | 50   | S     | 2                  | 2       | SSW        | c        | —     | 4               |
| Penzance ....  | 30.21             | 52   | SSW   | 5                  | 0       | Z          | o        | —     | 3               |
| Brest .....    | 30.24             | 41   | SE    | 5                  | 4       | N          | fo       | —     | 4               |
| L'Orient ..... | 30.20             | 39   | E     | 3                  | 3       | NE         | ob       | —     | 2               |
| Rochefort ...  | 30.24             | 34   | NE    | 3                  | 4       | NE         | b        | —     | 2               |
| Corunna .....  | 30.08             | 52   | WSW   | 1                  | —       | —          | o        | —     | 2               |
| Plymouth ...   | 30.24             | 50   | E     | 2                  | 2       | SW         | o        | —     | 1               |
| Weymouth ...   | 30.24             | 50   | SE    | 3                  | 0       | Z          | o        | —     | 3               |
| Portsmouth...  | 30.30             | 41   | E     | 2                  | 3       | N          | cf       | —     | 2               |
| London .....   | 30.29             | 34   | Z     | 0                  | 3       | WSW        | bf       | —     | —               |
| Yarmouth ...   | 30.30             | 41   | WSW   | 1                  | 2       | NNE        | bf       | —     | 1               |
| Scarboro ..... | 30.25             | 44   | SSW   | 1                  | 2       | WSW        | fo       | —     | 1               |
| Shields .....  | 30.22             | 39   | WSW   | 2                  | 2       | WSW        | cf       | —     | 2               |
| Helder .....   | 30.32             | 39   | SE    | 4                  | —       | —          | or       | —     | 3               |
| Heligoland ... |                   |      |       |                    |         |            |          |       |                 |
| Skudesnøes...  | 30.29             | 39   | E     | 5                  | 2       | S          | o        | —     | 3               |

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder.  
Rain-fall, snow or hail (melted), since last report.

## REMARKS.

Barometers on the western coasts are falling, with high temperature & apparently increasing southerly winds.

On the eastern coasts the winds are still light & extremely variable, with rather low temperature & much fog.

In the north of Scotland it is the temperature is 22° lower than at Valentia.

Cautionary telegrams have been sent to the west & to a portion of the south coast.



EIGHT A.M.

## WEATHER REPORT.

1866.

*November 30<sup>th</sup>**Friday*

|                | Barometer. | Temp | Wind. | Force.<br>1 to 12. | Extreme |            | Weather. | Rain. | Sea.<br>1 to 9. |
|----------------|------------|------|-------|--------------------|---------|------------|----------|-------|-----------------|
|                |            |      |       |                    | Force.  | Direction. |          |       |                 |
| Nairn .....    | 29.84      | 44   | S     | 4                  | 6       | W          | mc       | —     | 2               |
| Aberdeen ...   | 29.98      | 44   | SSW   | 5                  | 7       | SSW        | bc       | —     | 4               |
| Leith .....    | 29.96      | 46   | S     | 2                  | 1       | SSW        | sc       | —     | 1               |
| Ardrossan ...  | 29.89      | 47   | S     | 6                  | 3       | S          | sc       | —     | 5               |
| Greencastle... | 29.73      | 47   | S     | 7                  | 9       | SW         | cc       | —     | 5               |
| Valentia ..... | 29.58      | 52   | SW    | 2                  | 10      | SSE        | fc       | 0.42  | 4               |
| Cape Clear ... | 29.66      | 49   | SE    | 6                  | 5       | WSW        | bc       | 0.49  | 6               |
| Liverpool ...  | 30.04      | 42   | SSE   | 3                  | 3       | SSE        | sc       | —     | 1               |
| Holyhead ...   | 29.91      | 46   | S     | 5                  | 6       | S          | c        | —     | 4               |
| Penzance ....  | 29.96      | 49   | S     | 8                  | 6       | S          | c        | —     | 6               |
| Brest .....    | 29.96      | 39   | SSE   | 6                  | 5       | SE         | fc       | —     | 4               |
| L'Orient ..... | 29.96      | 34   | E     | 3                  | 5       | E          | b        | —     | 2               |
| Rochefort ...  | 29.96      | 32   | NE    | 4                  | 4       | NE         | b        | —     | 2               |
| Corunna .....  | 29.80      | 53   | NW    | 2                  | —       | —          | o        | —     | 2               |
| Plymouth ...   | 30.00      | 48   | ESE   | 7                  | 10      | ESE        | sc       | —     | 5               |
| Weymouth ...   | 30.04      | 48   | ESE   | 5                  | 3       | SE         | sc       | —     | 5               |
| Portsmouth...  | 30.08      | 34   | E     | 5                  | 2       | ESE        | fc       | —     | 2               |
| London .....   | 30.16      | 35   | SE    | 3                  | 3       | SW         | fob      | —     | —               |
| Yarmouth ...   | 30.24      | 41   | SSE   | 8                  | 1       | NNE        | fc       | —     | 6               |
| Scarboro ..... | 30.14      | 38   | S     | 2                  | 3       | SSW        | sc       | —     | 2               |
| Shields .....  | 30.14      | 43   | SW    | 2                  | 2       | SE         | sc       | —     | 2               |
| Helder .....   | 30.33      | 36   | ESE   | 4                  | —       | —          | bc       | —     | 1               |
| Heligoland ... |            |      |       |                    |         |            |          |       |                 |
| Skudesnaes...  | 30.37      | 43   | S     | 5                  | 5       | S          | c        | —     | 3               |

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder.  
Rain-fall, snow or hail (melted), since last report.

## REMARKS.

The winds have in most instances backed towards southeast & barometers on the western coasts have fallen considerably.

Temperature has declined in the south and east but continues high in the west. It blew a gale last night ~~from southwest~~ ~~to southeast~~ on the Irish coasts.

Cautionary telegrams were sent yesterday to the western & ~~to a portion of the~~ <sup>southwest</sup> ~~southern coasts~~. Our other coasts have been cautioned this morning.