

July 1<sup>st</sup>  
EIGHT A.M.

WEATHER REPORT.

1862.

| <i>Tues day</i> | B.    | E. | M. | D.  | F. | C. | I. | R.   | S. |
|-----------------|-------|----|----|-----|----|----|----|------|----|
| Nairn .....     | 29.64 | 52 | 48 | W   | 4  | 4  | h  | —    | 2  |
| Aberdeen ...    | 29.66 | 53 | 48 | W   | 5  | 4  | c  | —    | 3  |
| Leith .....     | 29.72 | 56 | 51 | W   | 3  | 6  | m  | —    | 2  |
| Berwick .....   | 29.46 | 50 | 46 | NNE | 3  | 8  | o  | —    | 1  |
| Ardrossan ...   | 29.75 | 54 | 50 | N   | 3  | 8  | o  | —    | 3  |
| Portrush .....  | 29.84 | 53 | 51 | NNW | 4  | 9  | o  | —    | 2  |
| Galway .....    | 30.03 | 58 | 56 | WNW | 6  | 9  | o  | —    | 4  |
| Valentia .....  | 30.20 | 57 | 55 | NNW | 4  | 9  | 2+ | 0.13 | 6  |
| Queenstown .    | 30.10 | 60 | 58 | NNW | 3  | 5  | o  | —    | 3  |
| Milford .....   |       |    |    |     |    |    |    |      |    |
| Holyhead ...    | 29.90 | 58 | 54 | W   | 5  | 8  | f  | —    | 4  |
| Liverpool ...   | 29.84 | 54 | 56 | W   | 5  | 9  | 3+ | 0.02 | 3  |
| Penzance ...    | 30.19 | 58 | 54 | NNW | 4  | 8  | m  | —    | 2  |
| Plymouth ...    | 30.08 | 59 | 56 | WNW | 4  | 9  | o  | —    | 4  |
| Jersey .....    | 30.15 | 61 | 58 | W   | 5  | 8  | o  | —    | 5  |
| Portland .....  | 30.01 | 62 | 59 | WNW | 5  | 9  | c  | —    | 4  |
| Portsmouth...   | 29.99 | 60 | 54 | W   | 4  | 6  | o  | —    | 3  |
| Dover .....     | 29.94 | 61 | 56 | W   | 4  | 9  | o  | —    | 2  |
| London .....    | 29.93 | 60 | 54 | NNW | 2  | 9  | o  | —    | —  |
| Farmouth ...    | 29.84 | 55 | 53 | W   | 4  | 4  | o  | —    | 2  |
| Scarborough .   | 29.48 | 53 | 51 | W   | 2  | 8  | f  | —    | 2  |
| Shields .....   | 29.46 | 54 | 50 | WNW | 3  | 3  | c  | —    | 3  |
| Heligoland ...  | 29.69 | 54 | 51 | WNW | 5  | 4  | o  | —    | 5  |
| Helder .....    | 29.83 | 55 | —  | W   | 6  | 9  | o  | —    | 5  |
| Copenhagen .    | 29.62 | 55 | —  | WSW | 4  | 9  | f  | —    | 1  |
| Brest .....     | 30.22 | 54 | —  | NW  | 2  | 9  | o  | —    | 2  |
| Bayonne .....   | —     | 63 | —  | WNW | 4  | 9  | f  | —    | 5  |
| Lisbon.....     | 30.18 | 44 | —  | NNE | 4  | —  | m  | —    | 2  |

*Wednesday* Between this and last Report

W to W. Moderate  
to fresh - moderate  
As above -

SCOTLAND North westerly - fresh  
~~moderate~~

IRELAND As above -

W to NNW - fresh  
Showery

W to N - moderate  
to fresh - fine  
As next above

W. CENT. Westerly - moderate  
A few showers -  
As next above

S. W. ENG. As next above

S. E. ENG. Northwesterly - moderate

E. COAST. W to NNW - fresh  
generally fine



July 2<sup>nd</sup>  
EIGHT A.M.

WEATHER REPORT.

1862.

| <del>Wednesday</del> day | B.    | E. | M.     | D.  | F.  | C. | I. | R.   | S.  |
|--------------------------|-------|----|--------|-----|-----|----|----|------|-----|
| Nairn .....              | 29.54 | 54 | (?) 45 | WSW | 3   | 5  | 15 | 0.10 | 2   |
| Aberdeen ...             | 29.52 | 50 | 44     | NNW | 5   | 5  | 5  | —    | 3   |
| Leith .....              | 29.54 | 56 | 49     | W   | 5   | 3  | c  | —    | 4   |
| Berwick .....            | 29.54 | 56 | 50     | W   | 4   | 8  | b  | —    | 1   |
| Ardrossan ...            | 29.60 | 52 | 48     | NW  | 4   | 8  | 5  | —    | 3   |
| Portrush .....           | 29.41 | 51 | 48     | NNW | ? 9 | 2  | 35 | 0.45 | 5 ? |
| Galway .....             | 29.91 | 54 | 53     | NNW | 4   | 4  | c  | —    | 2   |
| Valentia .....           | 30.01 | 56 | 52     | NNW | 5   | 9  | o  | —    | 5   |
| Queenstown .             | 29.94 | 58 | 56     | NW  | 3   | 6  | o  | —    | 2   |
| Milford .....            |       |    |        |     |     |    |    |      |     |
| Holyhead ...             | 29.44 | 56 | 55     | WSW | 5   | 75 | f  | —    | 4   |
| Liverpool ...            | 29.46 | 56 | 52     | W   | 5   | 8  | 85 | 0.24 | 3   |
| Penzance ...             | 30.04 | 58 | 54     | W   | 4   | 9  | un | —    | 3   |
| Plymouth ...             | 29.95 | 58 | 54     | W   | 8   | 9  | 5  | —    | 5   |
| Jersey .....             | 30.10 | 62 | 59     | W   | 5   | 8  | o  | —    | 6   |
| Portland .....           | 29.92 | 60 | 54     | WSW | 6   | 9  | o  | —    | 5   |
| Portsmouth...            | 29.90 | 60 | 54     | W   | 6   | 6  | o  | —    | 4   |
| Dover .....              | 29.84 | 61 | 58     | SW  | 6   | 9  | o  | —    | 4   |
| London .....             | 29.83 | 60 | 54     | NNW | 4   | 9  | 15 | 0.01 | —   |
| Yarmouth ...             | 29.41 | 54 | 56     | W   | 4   | 8  | 45 | 0.58 | 2   |
| Scarborough .            | 29.63 | 55 | 53     | N   | 1   | 8  | 45 | 0.45 | 1   |
| Shields .....            | 29.63 | 55 | 49     | WNW | 5   | 2  | c  | —    | 2   |
| Heligoland ...           | 29.42 | 56 | 55     | WSW | 3   | 2  | b  | —    | 3   |
| Helder .....             | 29.70 | 57 | —      | WSW | 3   | 9  | 5  | —    | 5   |
| Copenhagen .             | 29.67 | 54 | —      | WSW | 4   | 5  | c  | —    | 5   |
| Brest .....              | 30.23 | 58 | —      | W   | 2   | 9  | o  | —    | 2   |
| Bayonne .....            | —     | 65 | —      | SSW | 1   | 9  | o  | —    | 5   |
| Lisbon.....              |       |    |        |     |     |    |    |      |     |

Thursday

~~Between this and last Report.~~

~~Probable before~~

Friday night

N. W. to S. W. strong - SCOTLAND W. to N. W. Strong to moderate - showery -  
with rain -  
N. W. to W. S. W. strong - IRELAND W. to N., fresh -  
~~gale in places - showery -~~  
Westerly - moderate to W. CENT. North-westerly, - fresh -  
strong - with showers -  
Westerly - strong, unsettled. S. W. ENG. W. S. W. to N. W. fresh  
As next above - S. E. ENG. As next above -  
N. W. to S. W. moderate E. COAST. W. to N. & to N. N. E.  
to strong - some rain - fresh -



July 3<sup>rd</sup>

EIGHT A.M.

WEATHER REPORT.

1862.

| Thursday       | B.    | E. | M. | D.  | F. | C. | I. | R.   | S. |
|----------------|-------|----|----|-----|----|----|----|------|----|
| Nairn .....    | 29.60 | 52 | 48 | W   | 3  | 8  | 4f | 0.26 | 3  |
| Aberdeen ...   | 29.61 | 52 | 44 | W   | 3  | 4  | 0  | —    | 3  |
| Leith .....    | 29.66 | 54 | 49 | NW  | 3  | 4  | h  | —    | 2  |
| Berwick .....  | 29.68 | 53 | 49 | W   | 3  | 8  | f  | —    | 1  |
| Ardrossan ..   | 29.68 | 52 | 49 | N   | 4  | 7  | 0  | —    | 3  |
| Portrush ..... | 29.78 | 52 | 49 | NW  | 4  | 9  | f  | —    | 5  |
| Galway .....   | 29.90 | 54 | 54 | W   | 0  | 6  | 0  | —    | 1  |
| Valentia ..... | 29.93 | 54 | 54 | NW  | 1  | 4  | c  | —    | 4  |
| Queenstown .   | 29.91 | 58 | 56 | NW  | 2  | 4  | f  | —    | 2  |
| Milford .....  |       |    |    |     |    |    |    |      |    |
| Holyhead ...   | 29.83 | 56 | 55 | WSW | 5  | 4  | c  | —    | 3  |
| Liverpool ...  | 29.85 | 54 | 49 | WSW | 4  | 8  | 1f | 0.01 | 3  |
| Penzance ....  | 29.94 | 54 | 53 | SSE | 1  | 8  | f  | —    | 1  |
| Plymouth ...   | 29.92 | 55 | 53 | WNW | 4  | 9  | f  | —    | 2  |
| Jersey .....   | 30.02 | 59 | 58 | SSW | 6  | 9  | f  | —    | 5  |
| Portland ..... | 29.96 | 54 | 54 | WSW | 4  | 9  | 3f | 0.09 | 4  |
| Portsmouth...  | 29.92 | 54 | 55 | W   | 4  | 6  | 3f | 0.23 | 3  |
| Dover .....    | 29.94 | 62 | 56 | WSW | 5  | 9  | 0  | —    | 4  |
| London .....   | 29.91 | 56 | 50 | W   | 3  | 9  | 1f | 0.01 | —  |
| Yarmouth ...   | 29.86 | 55 | 51 | WNW | 4  | 4  | c  | —    | 2  |
| Scarborough .  | 29.45 | 54 | 50 | W   | 3  | 3  | 3f | 0.21 | 3  |
| Shields .....  | 29.41 | 54 | 50 | W   | 5  | 5  | 0  | —    | 2  |
| Heligoland ... | 29.43 | 52 | 50 | WNW | 5  | 1  | 6  | —    | 5  |
| Helder .....   | 29.85 | 56 | —  | WSW | 6  | 4  | 6  | —    | 5  |
| Copenhagen .   |       |    |    |     |    |    |    |      |    |
| Brest .....    | 30.04 | 58 | —  | W   | 2  | 9  | 0  | —    | 5  |
| Bayonne .....  | —     | 65 | —  | E   | 2  | 8  | c  | —    | 5  |
| Lisbon.....    | 30.05 | 78 | —  | S   | 1  | 3  | c  | —    | 2  |

Friday  
Between this and last Report.

Probable before Saturday night.

W. to N.W. fresh -  
showery -  
W. S.W. to N.W. moderate  
to fresh - with showers -  
Westerly - moderate to  
fresh - unsettled -  
S.W. to N.W. fresh -  
showery -  
As next above -

SCOTLAND

IRELAND

W. CENT.

S.W. ENG.

S. E. ENG.

E. COAST.

W. to N. 2 to N.N.E.  
fresh to moderate -  
Northwesterly - fresh to  
light - some showers -  
As next above -  
W. S.W. to N.W. fresh  
to moderate -  
Similar to next above  
W. N.W. to N.N.E.  
moderate -

W. to N.W. moderate to  
fresh - unsettled -



July 4<sup>th</sup>

# WEATHER REPORT.

1862.

EIGHT A.M.

| <i>Yr day</i>  | B.    | E. | M. | D.  | F. | C. | I.  | R.   | S. |
|----------------|-------|----|----|-----|----|----|-----|------|----|
| Nairn .....    | 29.69 | 55 | 51 | SW  | 3  | 4  | 3+  | 0.13 | 2  |
| Aberdeen ...   | 29.68 | 53 | 49 | WNW | 5  | 5  | 4+  | 0.04 | 3  |
| Leith .....    | 29.42 | 54 | 51 | W   | 2  | 4  | C   | —    | 2  |
| Berwick .....  | 29.43 | 55 | 51 | WNW | 2  | 9  | 0   | —    | 1  |
| Ardrossan ...  | 29.44 | 54 | 51 | NW  | 4  | 6  | C   | —    | 3  |
| Portrush ..... | 29.45 | 53 | 52 | W   | 1  | 2  | b   | —    | 2  |
| Galway .....   | 29.91 | 59 | 53 | Y   | 0  | 1  | b   | —    | 1  |
| Valentia ..... | 29.89 | 59 | 54 | ESE | 1  | 2  | b   | —    | 2  |
| Queenstown .   | 29.90 | 52 | 48 | N   | 1  | 1  | b   | —    | 1  |
| Milford .....  |       |    |    |     |    |    |     |      |    |
| Holyhead ...   | 29.83 | 56 | 55 | WSW | 2  | 1  | b   | —    | 2  |
| Liverpool ...  | 29.84 | 55 | 51 | W   | 3  | 5  | C   | —    | 3  |
| Penzance ....  | 29.94 | 56 | 55 | SSE | 3  | 8  | 0   | —    | 3  |
| Plymouth ...   | 29.90 | 54 | 54 | Y   | 0  | 9  | 8+  | 0.20 | 1  |
| Jersey .....   | 29.99 | 62 | 58 | WSW | 2  | 6  | C   | —    | 3  |
| Portland ..... | 29.94 | 54 | 54 | WSW | 3  | 4f | 4+  | 0.16 | 3  |
| Portsmouth...  | 29.91 | 56 | 54 | W   | 3  | 4  | 5+  | 0.44 | 2  |
| Dover .....    | 29.92 | 60 | 56 | WSW | 3  | 9  | 14+ | 0.39 | 2  |
| London .....   | 29.91 | 53 | 50 | SW  | 3  | 4  | 8+  | 0.21 | —  |
| Yarmouth ...   | 29.86 | 54 | 52 | WNW | 3  | 1  | b   | —    | 2  |
| Scarborough .  | 29.44 | 54 | 51 | WNW | 2  | 3  | b   | —    | 2  |
| Shields .....  | 29.44 | 55 | 52 | WNW | 3  | 6  | 0   | —    | 2  |
| Heligoland ... | 29.44 | 55 | 53 | WNW | 2  | 4  | f   | 0.20 | 2  |
| Helder .....   | 29.85 | 54 | —  | —   | —  | 3  | b   | —    | 3  |
| Copenhagen .   | 29.69 | 55 | —  | SW  | 4  | 5  | C   | —    | 4  |
| Brest .....    | 29.95 | 59 | —  | WNW | 1  | 9  | 0   | —    | 2  |
| Bayonne .....  | —     | 69 | —  | E   | 4  | 3  | b   | —    | 1  |
| Lisbon.....    | 30.01 | 65 | —  | WNW | —  | 4  | f   | —    | —  |

*Tuesday* Between this and last Report.

W to N and to NE  
fresh - fine  
as above

NW to NNE -

Moderate - fine

SW to W and NE

fresh - to light

NW to NNE -

and to SSE. Moderate

NW to NE - fresh

fine

Probable before Sunday night.

SCOTLAND NNE to SSE

Moderate - fine

IRELAND NE to SE -

Moderate -

W. CENT. Variable - fine

S.W. ENG. NNE to SSE

and to SE - light fine

S. E. ENG. N to SE - moderate

E. COAST. NNE to SSE - light

to moderate - fine



July 5<sup>th</sup>

WEATHER REPORT.

1862.

EIGHT A.M.

| Saturday       | B.      | E. | M. | D.  | F. | C. | I.  | R.   | S. |
|----------------|---------|----|----|-----|----|----|-----|------|----|
| Nairn .....    | 29.78   | 55 | 51 | NW  | 2  | 2  | C   | —    | 1  |
| Aberdeen ...   | 29.77   | 55 | 51 | NNE | 5  | 3  | C   | —    | 4  |
| Leith .....    | 29.74   | 54 | 53 | E   | 3  | 4  | C   | —    | 4  |
| Berwick .....  | 29.78   | 55 | 51 | ENE | 2  | 9  | f   | —    | 1  |
| Ardrossan ...  | 29.68   | 54 | 51 | SSE | 3  | 8  | O   | —    | 2  |
| Portrush ..... | ? 29.76 | 52 | 50 | SE  | 1  | 2  | b   | —    | 1  |
| Galway .....   | 29.61   | 51 | 50 | E   | 2  | 9  | m   | —    | 1  |
| Valentia ..... | 29.38   | 53 | 52 | E   | 4  | 9  | 6f  | 0.39 | 2  |
| Queenstown .   | 29.44   | 55 | 54 | SE  | 6  | f  | 14f | 0.50 | 6  |
| Milford .....  |         |    |    |     |    |    |     |      |    |
| Holyhead ...   | 29.61   | 55 | 51 | ENE | 4  | 9  | m   | —    | 2  |
| Liverpool ...  | 29.70   | 56 | 51 | E   | 2  | 9  | m   | —    | 2  |
| Penzance ...   | 29.50   | 58 | 54 | S   | 4  | 9  | 6f  | 0.82 | 4  |
| Plymouth ...   | 29.52   | 54 | 56 | SSE | 4  | 9  | 6f  | 0.24 | 5  |
| Jersey .....   | 29.66   | 66 | 62 | SE  | 3  | 4  | C   | —    | 3  |
| Portland ..... | 29.63   | 58 | 56 | ESE | 6  | 9  | 2f  | 0.09 | 6  |
| Portsmouth...  | 29.65   | 58 | 56 | SE  | 4  | 6  | O   | —    | 3  |
| Dover .....    | 29.45   | 60 | 58 | ESE | 5  | 6  | C   | —    | 4  |
| London .....   | 29.72   | 58 | 55 | SSE | 3  | 9  | 1f  | 0.02 | —  |
| Wormouth ...   | 29.76   | 60 | 54 | SSE | 3  | 6  | O   | —    | 2  |
| Scarborough .  | 29.78   | 56 | 53 | E   | 1  | 3  | 4f  | 0.24 | 1  |
| Shields .....  | 29.77   | 53 | 50 | N   | 3  | 1  | h   | —    | 2  |
| Heligoland ... | 29.83   | 56 | 54 | WNW | 2  | 4  | b   | —    | 1  |
| Helder .....   | 29.83   | 60 | —  | SW  | 3  | 6  | m   | —    | 1  |
| Copenhagen .   |         |    |    |     |    |    |     |      |    |
| Brest .....    | 29.59   | 59 | —  | SW  | 4  | 9  | O   | —    | 8  |
| Bayonne .....  | —       | —  | —  | S   | 1  | 9  | O   | —    | 1  |
| Lisbon.....    | 30.00   | 64 | —  | SW  | 2  | 9  | f   | —    | 2  |

And say *Between this and last Report.* *Probable before Monday night.*  
NNW to SE  
fresh to strong - *Sw*  
S to SE *and strong*  
moderate to strong  
*Strong*  
Variable - *Eastward*  
showery - *to Southward*  
SE to *WSE*  
fresh to a gale  
SE to *W* Sw -  
moderate to strong - *rainy*  
NNW to SE and  
to *SW* fresh to strong  
SCOTLAND SE to NE  
Ireland SE to *W* W - a gale  
with rain -  
W. CENT. SE to *W* Sw  
Strong - with rain -  
S.W. ENG. SE to *Sw*  
a gale with rain  
S. E. ENG. *SE to Sw*  
Strong - *rainy*  
E. COAST. SE to *W* Sw  
strong - *rainy*



July 6<sup>th</sup>

# WEATHER REPORT.

1862.

EIGHT A.M.

| Sunday         | B.    | E. | M. | D.  | F. | C. | I.  | R.    | S. |
|----------------|-------|----|----|-----|----|----|-----|-------|----|
| Nairn .....    | 29.57 | 51 | 49 | E   | 5  | 7  | 1+  | 0.08  | 3  |
| Aberdeen ...   | 29.54 | 52 | 49 | E   | 5  | 9  | 0   | -     | 4  |
| Leith .....    | 29.43 | 50 | 49 | E   | 7  | 9  | +   | -     | 6  |
| Berwick .....  | 29.42 | 55 | 52 | ENE | 5  | 9  | 13+ | 0.56  | 4  |
| Ardrossan ...  | 29.43 | 54 | 51 | SE  | 6  | 8  | 3+  | 0.09  | 4  |
| Portrush ..... | 29.44 | 53 | 51 | SE  | 6  | 9  | 0   | -     | 3  |
| Galway .....   | 29.37 | 55 | 53 | NNW | 6  | 7  | 0   | -     | 4  |
| Valentia ..... | 29.39 | 54 | 52 | NW  | 5  | 6  | C   | -     | 3  |
| Queenstown .   | 29.36 | 60 | 58 | NW  | 2  | 1  | 10+ | 0.53  | 1  |
| Milford .....  |       |    |    |     |    |    |     |       |    |
| Holyhead ...   | 29.28 | 58 | 57 | S   | 3  | 9  | 11+ | 0.50  | 2  |
| Liverpool ...  | 29.35 | 60 | 58 | SE  | 2  | 9  | 7+  | 0.20  | 2  |
| Penzance ....  | 29.42 | 60 | 58 | SW  | 7  | 6  | 3+  | 0.30  | 5  |
| Plymouth ...   | 29.39 | 59 | 56 | SSW | 8  | 5  | 5+  | 0.25  | 5  |
| Jersey .....   | 29.56 | 65 | 60 | SSW | 5  | 4  | 6   | -     | 4  |
| Portland ..... | 29.47 | 61 | 58 | SW  | 7  | 7  | 5+  | 0.30  | 5  |
| Portsmouth...  | 29.49 | 63 | 60 | SW  | 9  | 5  | 6+  | ?1.22 | 5  |
| Dover .....    |       |    |    |     |    |    |     |       |    |
| London .....   | 29.48 | 60 | 57 | SSE | 6  | 8  | 6+  | 0.22  | -  |
| Yarmouth ...   | 29.46 | 62 | 58 | SW  | 4  | 5  | C   | -     | 3  |
| Scarborough .  | 29.39 | 57 | 56 | S   | 1  | 8  | 9+  | 0.50  | 1  |
| Shields .....  | 29.36 | 57 | 55 | ESE | 3  | 5  | 0   | -     | 3  |
| Heligoland ... | 29.52 | 60 | 59 | SSW | 3  | 8  | 0   | -     | 1  |
| Helder .....   | 29.54 | 61 | -  | SW  | 6  | 6  | C   | -     | 3  |
| Copenhagen .   | 29.63 | 57 | -  | SSE | 2  | 8  | 0   | -     | 1  |
| Brest .....    | 29.53 | 58 | -  | SW  | 2  | 9  | 0   | -     | 5  |
| Bayonne .....  | -     | 67 | -  | E   | 2  | 9  | 0   | -     | 5  |
| Lisbon.....    | 30.06 | 67 | -  | NW  | 4  | 7  | C   | -     | 2  |

~~Between this and last Report.~~

Probable before

night.

SCOTLAND

IRELAND

W. CENT.

S. W. ENG.

S. E. ENG.

E. COAST.



1862.

EIGHT A.M.

essay Between this and last Report.  
 N. to N and NW  
 strong to moderate  
 W to WNW. strong  
 rainy -  
 W to WNW -  
 strong to fresh  
 W to WNW  
 a gale in places - rainy -  
 W to W - strong -  
 a gale - some rain -  
 W. W. to N. NW -  
 fresh to strong - showery -

Probable before Wednesday night.  
 SCOTLAND NW to SW -  
 moderate - showery  
 IRELAND W to NW - strong  
 to moderate. showery -  
 W. CENT. SW to NW - fresh  
 to moderate  
 S. W. I. W. to N. W. -  
 strong to moderate  
 S. E. ENG. W. to N. W. -  
 fresh to moderate  
 E. COAST. W. to N. W. -  
 fresh to moderate



July 8<sup>th</sup>

WEATHER REPORT.

1862.

EIGHT A.M.

Tuesday

|                | B.    | E. | M. | D.  | F. | C. | I.  | R.   | S. |
|----------------|-------|----|----|-----|----|----|-----|------|----|
| Nairn .....    | 29.89 | 53 | 48 | W   | 2  | 1  | b   | —    | 2  |
| Aberdeen ...   | 29.91 | 53 | 48 | NW  | 4  | 5  | c   | —    | 3  |
| Leith .....    | 29.79 | 56 | 53 | W   | 1  | 6  | m   | —    | 1  |
| Berwick .....  | 29.93 | 55 | 51 | Z   | 0  | 4  | 0   | —    | 1  |
| Ardrossan ...  | 29.89 | 55 | 53 | N   | 3  | 3  | b   | —    | 2  |
| Portrush ..... | 29.94 | 55 | 53 | N   | 1  | 2  | b   | —    | 2  |
| Galway .....   | 29.98 | 60 | 54 | Z   | 0  | 2  | b   | —    | 1  |
| Valentia ..... | 30.01 | 61 | 56 | SSW | 1  | 3  | b   | —    | 1  |
| Queenstown ... | 30.02 | 64 | 54 | NW  | 1  | 1  | b   | —    | 1  |
| Milford .....  |       |    |    |     |    |    |     |      |    |
| Holyhead ...   | 29.95 | 58 | 56 | WSW | 3  | 4  | c   | —    | 3  |
| Liverpool ...  | 29.94 | 58 | 55 | WNW | 2  | 8  | c   | —    | 2  |
| Penzance ...   | 30.08 | 61 | 59 | WNW | 2  | 5  | c   | —    | 2  |
| Plymouth ...   | 30.02 | 61 | 58 | NW  | 1  | 1  | 3f  | 0.23 | 3  |
| Jersey .....   | 30.10 | 61 | 59 | WSW | 4  | 9  | 3f  | 0.13 | 5  |
| Portland ..... | 30.02 | 62 | 58 | WNW | 3  | 4f | 4f  | 0.15 | 4  |
| Portsmouth...  | 30.00 | 60 | 54 | NW  | 2  | 3  | 3f  | 0.24 | 2  |
| Dover .....    | 29.99 | 66 | 62 | W   | 1  | 2  | 14f | 0.35 | 1  |
| London .....   | 29.98 | 58 | 55 | W   | 3  | 6  | 4f  | 0.28 | —  |
| Yarmouth ...   | 29.96 | 58 | 55 | NW  | 3  | 6  | r   | —    | 2  |
| Scarborough .  | 29.93 | 56 | 54 | NNE | 1  | 6  | 4f  | 0.24 | 2  |
| Shields .....  | 29.94 | 54 | 51 | NNE | 2  | 5  | 0   | —    | 4  |
| Heligoland ... | 29.68 | 54 | 55 | NW  | 4  | 2  | 5f  | 0.25 | 3  |
| Helder .....   | 29.86 | 58 | —  | WNW | 6  | 4  | b   | —    | 3  |
| Copenhagen .   | 29.59 | 57 | —  | —   | —  | 9  | r   | —    | —  |
| Brest .....    | 30.09 | 59 | —  | SW  | 1  | 9  | 0   | —    | 2  |
| Bayonne .....  | —     | 68 | —  | SE  | 1  | 7  | c   | —    | 5  |
| Lisbon .....   |       |    |    |     |    |    |     |      |    |

Wednesday

Between this and last Report.

Probable before

Thursday night.

W. to S.W. moderate. SCOTLAND W. S.W. to N. moderate. and to NE

S.W. to N.W. moderate. IRELAND W. N.W. to N.E. moderate.

W. S.W. to N.W. light. W. CENT. N.W. to N.E. light to moderate. to light

W. S.W. to N.W. light. S.W. ENG. As next above.

W. S.W. to N.W. moderate. S. E. ENG. N.W. to N.E. moderate. fine

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



July 9<sup>th</sup>  
EIGHT A.M.

# WEATHER REPORT.

1862.

| <i>Hedres day</i> | B.    | E. | M. | D.  | F. | C. | I.  | R.   | S. |
|-------------------|-------|----|----|-----|----|----|-----|------|----|
| Nairn .....       | 29.40 | 55 | 52 | NE  | 1  | 9  | 3f  | 0.11 | 1  |
| Aberdeen ...      | 29.73 | 56 | 54 | S   | 3  | 7  | 2   | —    | 2  |
| Leith .....       | 29.42 | 62 | 59 | W   | 1  | 4  | 0   | —    | 1  |
| Berwick .....     | 29.49 | 58 | 56 | SSW | 1  | 4  | f   | —    | 2  |
| Ardrossan ...     | 29.41 | 54 | 55 | SW  | 3  | 8  | 3f  | 0.14 | 3  |
| Portrush .....    | 29.45 | 54 | 52 | W   | 1  | 2  | b   | —    | 1  |
| Galway .....      | 29.84 | 60 | 59 | W   | 4  | 4  | 0   | —    | 1  |
| Valentia .....    | 29.89 | 59 | 58 | SW  | 2  | 2f | 12f | 0.10 | 2  |
| Queenstown .      | 29.89 | 62 | 60 | WSW | 3  | 4  | f   | —    | 3  |
| Milford .....     |       |    |    |     |    |    |     |      |    |
| Holyhead ...      | 29.84 | 54 | 56 | SSW | 5  | 8  | m   | —    | 5  |
| Liverpool ...     | 29.90 | 60 | 59 | SSE | 2  | 9  | 2f  | 0.23 | 2  |
| Penzance ....     | 30.09 | 60 | 59 | WSW | 5  | 9  | 0   | —    | 4  |
| Plymouth ...      | 30.06 | 60 | 59 | SW  | 6  | 9  | 0   | —    | 4  |
| Jersey .....      | 30.20 | 62 | 58 | WSW | 5  | 5  | c   | —    | 3  |
| Portland .....    | 30.10 | 60 | 58 | WSW | 4  | 9  | 1f  | 0.04 | 3  |
| Portsmouth...     | 30.11 | 60 | 58 | WSW | 5  | 8  | 0   | —    | 4  |
| Dover .....       | 30.10 | 65 | 60 | SW  | 4  | 4  | 0   | —    | 4  |
| London .....      | 30.04 | 60 | 54 | SW  | 5  | 9  | 0   | —    | —  |
| Yarmouth ...      | 30.04 | 60 | 55 | WSW | 3  | 4  | f   | —    | 2  |
| Scarborough .     | 29.88 | 59 | 54 | W   | 2  | 8  | 0   | —    | 2  |
| Shields .....     | 29.83 | 61 | 54 | SW  | 3  | 2  | c   | —    | 3  |
| Heligoland ...    | 30.05 | 56 | 54 | SW  | 4  | 6  | 0   | —    | 3  |
| Helder .....      | 30.06 | 61 | —  | SW  | 6  | 5  | m   | —    | 3  |
| Copenhagen .      |       |    |    |     |    |    |     |      |    |
| Brest .....       | 30.18 | 59 | —  | SSW | —  | 8  | 0   | —    | 5  |
| Bayonne .....     | —     | 54 | —  | SE  | 2  | 3  | b   | —    | 5  |
| Lisbon.....       |       |    |    |     |    |    |     |      |    |

*Between this and last Report.*      *Probable before Friday night.*

|   |            |  |
|---|------------|--|
| W to SSW - moderate showers in places     | SCOTLAND   | SW to NW - moderate -                  |
| W to SW - fresh showery                   | IRELAND    | SW to NNW - fresh to light             |
| W to W - fresh to moderate                | W. CENT.   | WSW to N - moderate to light - fine    |
| SW to NW - fresh moderate, a few showers. | S.W. ENG.  | SW to NW - fresh to (moderate to) fine |
| SW to NNW - fresh moderate - showery      | S. E. ENG. | Westerly - moderate fine -             |
| SW to <del>W</del> NW - fresh - showery   | E. COAST.  | Variable - generally fine -            |



Thursday

Friday

Scotland. S. to W. fresh to strong - with rain - showery  
 Ireland. S. S. W. to W. N. W. - strong - showery - westerly to N. fresh to moderate.  
 W. Cent. S. to W. fresh to strong - unsettled - S. W. to N. W. fresh -  
 W. Eng. S. to W. fresh to strong - with showers - As next above. -  
 E. Eng. As next above. - Westerly - fresh to moderate. -  
 Coast. S. S. E. to S. W. & W. W. to N. & N. N. E. fresh. showery - fresh. -

|                |       |    |    |     |   |   |   |   |   |
|----------------|-------|----|----|-----|---|---|---|---|---|
| Dover .....    | 30.10 | 65 | 60 | SW  | 4 | 7 | 0 | - | 4 |
| London .....   | 30.07 | 60 | 54 | SW  | 5 | 9 | 0 | - | - |
| Yarmouth ...   | 30.04 | 60 | 55 | WSW | 3 | 7 | 1 | - | 2 |
| Scarborough .  | 29.88 | 59 | 54 | W   | 2 | 8 | 0 | - | 2 |
| Shields .....  | 29.83 | 61 | 54 | SW  | 3 | 2 | C | - | 3 |
| Heligoland ... | 30.05 | 56 | 54 | SW  | 4 | 6 | 0 | - | 3 |
| Helder .....   | 30.06 | 61 | -  | SW  | 6 | 5 | m | - | 3 |
| Copenhagen .   |       |    |    |     |   |   |   |   |   |
| Brest .....    | 30.18 | 59 | -  | SSW | - | 8 | 0 | - | 5 |
| Bayonne .....  | -     | 54 | -  | SE  | 2 | 3 | 6 | - | 5 |
| Lisbon.....    |       |    |    |     |   |   |   |   |   |

Monday <sup>Between this and last Report.</sup> W to SSW - moderate showers in places  
 S to SW - fresh showery  
 S to W - fresh to moderate -  
 W to NW - fresh moderate, a few showers.  
 S to NNW fresh moderate - showery -  
 W to ~~SW~~ NW fresh - showery

SCOTLAND Sw to NW - moderate -  
 IRELAND Sw to NNW - fresh to light  
 W. CENT. WSW to N - moderate to light - fine  
 S. W. ENG. SW - to NW - (fresh to moderate to) fine  
 S. E. ENG. Westerly - moderate fine -  
 E. COAST. Variable - generally fine -



July 10<sup>th</sup>

WEATHER REPORT.

1862.

EIGHT A.M.

Thursday

|                | B.    | E. | M. | D.  | F. | C. | I.  | R.   | S. |
|----------------|-------|----|----|-----|----|----|-----|------|----|
| Nairn .....    | 29.56 | 55 | 51 | W   | 3  | 3  | f   | —    | 2  |
| Aberdeen ...   | 29.54 | 54 | 51 | W   | 5  | 5  | f   | —    | 3  |
| Leith .....    | 29.59 | 59 | 56 | W   | 2  | 4  | f   | —    | 1  |
| Berwick .....  | 29.60 | 54 | 54 | W   | 2  | 6  | 3f  | 0.18 | 1  |
| Ardrossan ...  | 29.59 | 55 | 53 | NW  | 5  | 5  | 4f  | 0.42 | 3  |
| Portrush ..... | 29.42 | 53 | 51 | N   | 1  | 9  | 12f | 1.00 | 1  |
| Galway .....   | 29.85 | 59 | 56 | W   | 2  | 6  | c   | —    | 1  |
| Valentia ..... | 29.96 | 60 | 57 | NNW | 3  | 7f | 4f  | 0.25 | 4  |
| Queenstown .   | 29.88 | 59 | 54 | NNW | 3  | 4  | 5f  | 0.35 | 3  |
| Milford .....  | 29.84 | 54 | 55 | NNW | 8  | 8  | 8f  | 0.45 | 2  |
| Holyhead ...   | 29.41 | 56 | 54 | WSW | 5  | 5f | f   | —    | 4  |
| Liverpool ...  | 29.42 | 54 | 54 | W   | 5  | 9  | 4f  | 0.11 | 3  |
| Penzance ...   | 29.94 | 59 | 54 | NW  | 4  | 8  | 3f  | 0.25 | 3  |
| Plymouth ...   | 29.84 | 59 | 56 | NNW | 4  | 4  | 9f  | 0.24 | 4  |
| Jersey .....   | 29.99 | 62 | 58 | SW  | 5  | 3  | 2f  | 0.08 | 3  |
| Portland ..... | 29.85 | 61 | 54 | NNW | 5  | 8f | 3f  | 0.09 | 5  |
| Portsmouth...  | 29.81 | 59 | 56 | W   | 8  | 8  | 3f  | 0.20 | 5  |
| Dover .....    | 29.49 | 64 | 61 | WSW | 5  | 6  | 14f | 0.15 | 5  |
| London .....   | 29.48 | 58 | 55 | W   | 5  | 8  | 5f  | 0.22 | —  |
| Yarmouth ...   | 29.64 | 61 | 54 | WSW | 4  | 6  | 0   | —    | 2  |
| Scarborough .  | 29.61 | 60 | 54 | W   | 2  | 5  | 4f  | 0.44 | 2  |
| Shields .....  | 29.63 | 58 | 55 | SW  | 2  | 4  | f   | —    | 3  |
| Heligoland ... | 29.69 | 58 | 54 | W   | 3  | 8  | 14f | 0.46 | 2  |
| Helder .....   | 29.42 | 61 | —  | WSW | —  | 9  | m   | —    | 3  |
| Copenhagen .   | 29.63 | 59 | —  | WSW | 2  | 9  | 0   | —    | 3  |
| Brest .....    | 30.02 | 54 | —  | W   | 4  | 9  | 0   | —    | 5  |
| Bayonne .....  | —     | 64 | —  | W   | 2  | 6  | c   | —    | 5  |
| Lisbon.....    | 30.16 | 46 | —  | NNW | 2  | 3  | 6   | —    | 2  |

Friday

Between this and last Report.

Probable before Saturday night.

W. to N. fresh to moderate - SCOTLAND fine -  
 showery -  
 W. to N. fresh to light. IRELAND Northwesterly - moderate  
 some showers. - to fresh - fine -  
 W. S. W. to N. fresh to W. CENT. As next above. -  
 moderate -  
 W. S. W. to N. W. fresh S. W. ENG. W. to N. moderate. -  
 to moderate - generally fine -  
 Westerly - fresh to moderate. S. E. ENG. Westerly. moderate - fine  
 generally fine. -  
 W. S. W. to N. N. W. moderate. E. COAST. W. to N. moderate. -  
 some showers. -



July 11<sup>th</sup>

WEATHER REPORT.

1862.

EIGHT A.M.

Friday

|                | B.    | E. | M. | D.  | F. | C. | I.  | R.   | S. |
|----------------|-------|----|----|-----|----|----|-----|------|----|
| Nairn .....    | 29.80 | 51 | 49 | W   | 2  | 4  | 10f | 0.51 | 2  |
| Aberdeen ...   | 29.77 | 52 | 48 | NW  | 5  | 5  | f   | —    | 3  |
| Leith .....    | 29.80 | 58 | 52 | W   | 1  | 4  | f   | —    | 1  |
| Berwick .....  | 29.81 | 56 | 50 | NW  | 3  | 4  | f   | —    | 1  |
| Ardrossan ...  | 29.81 | 54 | 51 | NW  | 3  | 6  | 0   | —    | 2  |
| Portrush ..... | 29.92 | 51 | 48 | NNW | 4  | 2  | b   | —    | 2  |
| Galway .....   | 29.94 | 55 | 53 | W   | 0  | 4  | 0   | —    | 1  |
| Valentia ..... | 29.94 | 54 | 53 | S   | 2  | 9  | 0   | —    | 4  |
| Queenstown ... | 29.99 | 56 | 54 | SW  | 2  | 1  | b   | —    | 2  |
| Milford .....  | 30.00 | 55 | 47 | W   | 2  | 2  | 3f  | 0.10 | 1  |
| Holyhead ...   | 29.92 | 54 | 51 | WSW | 4  | 4  | 4f  | 0.20 | 3  |
| Liverpool ...  | 29.92 | 55 | 51 | NNW | 4  | 9  | 2f  | 0.03 | 3  |
| Penzance ...   | 30.04 | 58 | 54 | SE  | 1  | 6  | c   | —    | 1  |
| Plymouth ...   | 30.00 | 59 | 53 | NW  | 3  | 5  | m   | —    | 2  |
| Jersey .....   | 30.06 | 60 | 56 | NNW | 3  | 4  | c   | —    | 3  |
| Portland ..... | 29.99 | 58 | 53 | NNW | 3  | 4  | 1f  | 0.06 | 3  |
| Portsmouth...  | 29.95 | 54 | 52 | NW  | 3  | 4  | 1f  | 0.10 | 2  |
| Dover .....    | 29.91 | 62 | 53 | NNW | 3  | 5  | c   | —    | 3  |
| London .....   | 29.93 | 53 | 50 | NW  | 3  | 9  | 2f  | 0.13 | —  |
| Yarmouth ...   | 29.84 | 56 | 52 | NW  | 3  | 5  | c   | —    | 2  |
| Scarborough .  | 29.82 | 55 | 53 | N   | 3  | 4  | 6f  | 0.45 | 3  |
| Shields .....  | 29.83 | 55 | 51 | NW  | 3  | 2  | f   | —    | 2  |
| Heligoland ... | 29.61 | 54 | 56 | NW  | 3  | 6  | b   | —    | 2  |
| Helder .....   | 29.44 | 55 | —  | NW  | 6  | 9  | f   | —    | 5  |
| Copenhagen .   | 29.56 | 61 | —  | SW  | 2  | 9  | 0   | —    | 1  |
| Brest .....    | 30.04 | 55 | —  | NW  | 1  | 6  | c   | —    | 2  |
| Bayonne .....  | —     | 64 | —  | NNW | 2  | 4  | c   | —    | 5  |
| Lisbon.....    | 30.04 | 69 | —  | N   | 1  | 2  | b   | —    | 2  |

Saturday

Between this and last Report.

Probable before Sunday night.

to W. moderate. SCOTLAND S.W. to N.W. moderate to fresh - with showers As next above. -

fine - IRELAND N.W. to S.S.W. moderate to fresh - with showers. As next above. -

W. CENT. Westerly - moderate to fresh. -

S.W. ENG. S.W. to N.W. moderate to fresh. - As next above. -

S. E. ENG. N.W. to S.W. moderate showers in places. -

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

Northwesterly - moderate



July 12<sup>th</sup>  
EIGHT A.M.

WEATHER REPORT. 1862.

| Satur-day      | B.      | E. | M. | D.       | F. | C.  | I.   | R.   | S. |
|----------------|---------|----|----|----------|----|-----|------|------|----|
| Nairn .....    | 29.41   | 53 | 51 | ENE      | 1  | 8   | m    | -    | 1  |
| Aberdeen ...   | 29.35   | 54 | 52 | SSE      | 5  | 9   | o    | -    | 4  |
| Leith .....    | 29.38   | 53 | 50 | SE       | 1  | 9   | r    | -    | 1  |
| Berwick .....  | 29.43   | 52 | 50 | SSE ? 18 | 9  | 9   | f    | -    | 2  |
| Ardrossan ...  | 29.32   | 52 | 49 | SE       | 3  | 8   | 9 r  | 0.50 | 2  |
| Portrush ..... | 29.35   | 52 | 50 | SW       | 1  | 9   | 6 f  | 0.15 | 1  |
| Galway .....   | 29.50   | 62 | 60 | W        | 3  | 7   | 3 f  | -    | 3  |
| Valentia ..... | 29.46   | 57 | 56 | W        | 2  | 8 f | 6 f  | 0.30 | 2  |
| Queenstown .   |         |    |    |          |    |     |      |      |    |
| Milford .....  | ? 29.50 | 57 | 56 | SW       | 4  | 4   | 8 r  | 0.81 | 2  |
| Holyhead ...   | 29.37   | 58 | 55 | WSW      | 5  | 5   | 5 f  | 0.30 | 3  |
| Liverpool ...  | 29.41   | 55 | 54 | WSW      | 2  | 9   | 7 r  | 0.28 | 2  |
| Penzance ....  | 29.59   | 60 | 59 | W        | 4  | 8   | 9 f  | 0.75 | 3  |
| Plymouth ...   | 29.52   | 62 | 60 | W        | 5  | 7   | f    | -    | 4  |
| Jersey .....   | 29.66   | 60 | 59 | SW       | 8  | 9   | 8 f  | 0.45 | 5  |
| Portland ..... | 29.53   | 60 | 59 | WSW      | 4  | 8   | 8 f  | 0.50 | 4  |
| Portsmouth...  | 29.52   | 59 | 58 | W        | 4  | 6   | 3 f  | 0.35 | 3  |
| Dover .....    | 29.56   | 59 | 56 | SSW      | 4  | 9   | 12 f | 0.45 | 3  |
| London .....   | 29.51   | 57 | 56 | W        | 2  | 9   | 5 f  | 0.33 | -  |
| Yarmouth ...   | 29.51   | 56 | 54 | S        | 3  | 8   | 4 f  | 0.65 | 2  |
| Scarborough .  | 29.47   | 51 | 50 | S        | 2  | 9   | 5 f  | 0.27 | 3  |
| Shields .....  | 29.47   | 52 | 50 | SE       | 2  | 7   | f    | -    | 5  |
| Heligoland ... | 29.42   | 55 | 52 | W        | 2  | 5   | b    | -    | 2  |
| Helder .....   | 29.66   | 53 | -  | S        | 4  | 9   | r    | -    | 3  |
| Copenhagen .   | 29.63   | 57 | -  | WSW      | 4  | 9   | o    | -    | 6  |
| Brest .....    | 29.66   | 60 | -  | WSW      | 2  | f   | f    | -    | 5  |
| Bayonne .....  | -       | 69 | -  | SW       | 1  | 3   | b    | -    | 5  |
| Lisbon.....    | 30.03   | 71 | -  | N        | 4  | 3   | m    | -    | 2  |

*Sunday* ~~Between this and last Report.~~ ~~Probable before Monday night.~~

|  |   |
|--|---|
| <p>W to WNW - fresh<br/>rainy -<br/>to W - strong -<br/>rainy -<br/>at rest above</p> <p>SW to WNW -<br/>strong - rainy -<br/>to NW -<br/>fresh - showers<br/>to W - fresh<br/>some rain</p> | <p>SCOTLAND <del>W to N</del> - fresh<br/>to strong -</p> <p>IRELAND SW to NW - strong<br/>to moderate -</p> <p>W. CENT. - WSW to NW -<br/>fresh - fine</p> <p>S.W. ENG. W to N -<br/>fresh to moderate</p> <p>S. E. ENG. NW to NE - moderate<br/>fine</p> <p>E. COAST. W to N and NE<br/>moderate - fine</p> |
|--|---|



W. H. H.

W. H. H.

W. H. H.

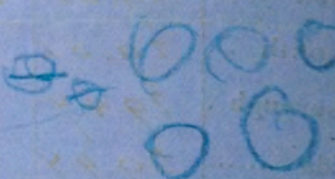
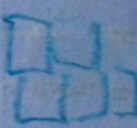
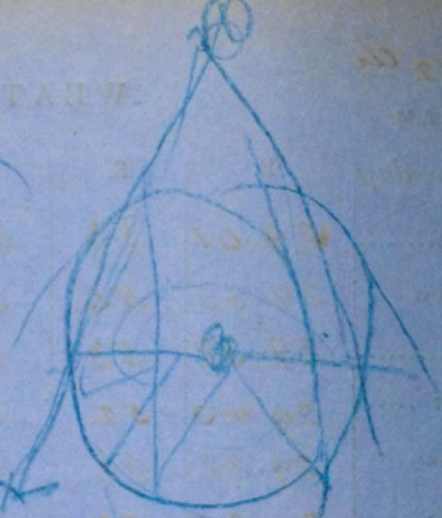
W. H. H.

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W. H. H.





July 14<sup>th</sup>

WEATHER REPORT. 1862.

EIGHT A.M.

| Monday         | B.    | E. | M. | D.  | F. | C. | I.  | R.   | S. |
|----------------|-------|----|----|-----|----|----|-----|------|----|
| Nairn .....    | 29.50 | 58 | 55 | WSW | 2  | 1  | 2f  | 0.09 | 1  |
| Aberdeen ...   | 29.52 | 64 | 61 | SSW | 5  | 4  | c   | —    | 7  |
| Leith .....    | 29.54 | 63 | 59 | W   | 3  | 3  | c   | —    | 2  |
| Berwick .....  | 29.62 | 59 | 56 | SW  | 3  | 5  | b   | —    | 1  |
| Ardrossan ...  | 29.54 | 57 | 55 | SW  | 5  | 6  | 3f  | 0.35 | 4  |
| Portrush ..... | 29.54 | 55 | 53 | W   | 4  | 2  | b   | —    | 3  |
| Galway .....   | 29.61 | 60 | 57 | W   | 6  | 7  | c   | —    | 4  |
| Valentia ..... | 29.68 | 58 | 56 | SW  | 5  | 5  | 5f  | 0.33 | 5  |
| Queenstown .   | 29.69 | 60 | 58 | SW  | 4  | 5  | f   | —    | 4  |
| Milford .....  | 29.81 | 59 | 57 | SW  | 3  | 1  | 4f  | 0.10 | 2  |
| Holyhead ...   | 29.66 | 59 | 57 | S   | 4  | 2  | 3f  | —    | 4  |
| Liverpool ...  | 29.75 | 61 | 56 | SSW | 5  | 4  | c   | —    | 2  |
| Penzance ....  | 29.90 | 61 | 54 | W   | 4  | 6  | c   | —    | 2  |
| Plymouth ...   | 29.84 | 63 | 59 | WSW | 4  | 1  | f   | —    | 4  |
| Jersey .....   | 30.00 | 63 | 61 | S   | 3  | 9  | f   | —    | 4  |
| Portland ..... | 29.90 | 62 | 60 | WSW | 5  | 1f | 13f | 0.07 | 5  |
| Portsmouth...  | 29.90 | 61 | 59 | W   | 4  | 8  | o   | —    | 3  |
| Dover .....    | 29.95 | 68 | 63 | WSW | 3  | 3  | b   | —    | 2  |
| London .....   | 29.89 | 62 | 60 | SW  | 3  | 4  | 1f  | 0.02 | —  |
| Yarmouth ...   | 29.85 | 63 | 59 | W   | 4  | 3  | c   | —    | 2  |
| Searborough .  | 29.71 | 62 | 58 | W   | 2  | 6  | f   | —    | 2  |
| Shields .....  | 29.65 | 61 | 55 | WSW | 5  | 1  | b   | —    | 3  |
| Heligoland ... | 29.92 | 58 | 56 | SW  | 5  | 1  | 4f  | 0.15 | 4  |
| Helder .....   | 29.89 | 62 | —  | SSW | 6  | 8  | o   | —    | 3  |
| Copenhagen .   | 29.92 | 61 | —  | WSW | 2  | 6  | c   | —    | 1  |
| Brest .....    | 29.72 | 60 | —  | SW  | 2  | 9  | f   | —    | 2  |
| Bayonne .....  | —     | 63 | —  | SE  | 1  | 6  | c   | —    | 5  |
| Lisbon.....    | 30.12 | 68 | —  | W   | 4  | 3  | c   | —    | 2  |

Today *Between this and last Report.*

SW to NW

Fresh to Moderate - showers

SW to WNW

Fresh - showery

SW to NNW

Moderate - fine

As next above

WSW to NNW.

Moderate - fine

Westerly - fine

*Probable before Wednesday night.*

SCOTLAND WNW to NNE -

IRELAND as above

W. CENT. W to N -

S.W. ENG. moderate - fine

S. E. ENG. westerly - moderate

E. COAST. fine -

as next above

Similar



July 15<sup>th</sup>

WEATHER REPORT.

1862.

EIGHT A.M.

Tues day

|                | B.    | E.            | M.            | D.  | F. | C. | I.  | R.     | S. |
|----------------|-------|---------------|---------------|-----|----|----|-----|--------|----|
| Nairn .....    | 29.41 | 58            | 54            | SW  | 2  | 2  | c   | —      | 1  |
| Aberdeen ...   | 29.46 | 58            | 55            | SSW | 5  | 7  | r   | —      | 3  |
| Leith .....    | 29.50 | 62            | 57            | SW  | 2  | 3  | c   | —      | 1  |
| Berwick .....  | 29.55 | 58            | 54            | SW  | 4  | 9  | r   | —      | 1  |
| Ardrossan ...  | 29.45 | 56            | 54            | SW  | 6  | 6  | 3r  | 0.28   | 4  |
| Portrush ..... | 29.45 | 54            | 51            | SW  | 4  | 9  | o   | —      | 3  |
| Galway .....   | 29.60 | 60            | 56            | W   | 4  | 5  | r   | —      | 3  |
| Valentia ..... | 29.43 | 57            | 55            | WNW | 4  | 5  | 2r  | ? 0.20 | 5  |
| Queenstown .   | 29.68 | 63            | 61            | W   | 4  | 7  | o   | —      | 3  |
| Milford .....  | 29.76 | 58            | 56            | WSW | 4  | 4  | 2r  | 0.10   | 2  |
| Holyhead ...   | 29.61 | 57            | 55            | S   | 4  | 5  | c   | —      | 4  |
| Liverpool ...  | 29.67 | 58            | 55            | S   | 3  | 8  | c   | —      | 2  |
| Penzance ....  | 29.87 | 59            | 58            | W   | 5  | 5  | r   | —      | 4  |
| Plymouth ...   | 29.85 | 60            | 57            | W   | 5  | 3  | b   | —      | 4  |
| Jersey .....   | 29.93 | 60            | 58            | WSW | 3  | 5  | 2r  | 0.11   | 3  |
| Portland ..... | 29.84 | 61            | 56            | WSW | 5  | 5  | 4f  | —      | 4  |
| Portsmouth...  | 29.84 | 60            | 56            | W   | 3  | 8  | c   | —      | 3  |
| Dover .....    | 29.85 | <del>70</del> | <del>68</del> | W   | 2  | 2  | 17r | 0.25   | 1  |
| London .....   | 29.84 | 58            | 54            | W   | 4  | 4  | c   | —      | —  |
| Yarmouth ...   | 29.78 | 56            | 55            | WSW | 3  | 1  | b   | —      | 2  |
| Searborough .  | 29.65 | 59            | 55            | WSW | 2  | 5  | r   | —      | 2  |
| Shields .....  | 29.59 | 57            | 54            | WSW | 4  | 2  | c   | —      | 3  |
| Heligoland ... | 29.78 | 60            | 59            | W   | 2  | 4  | b   | —      | 2  |
| Helder .....   | 29.81 | 61            | —             | WSW | 6  | 7  | c   | —      | 3  |
| Copenhagen .   | 29.74 | 61            | —             | SSE | 2  | 9  | r   | —      | —  |
| Brest .....    | 29.94 | 57            | —             | WSW | —  | 3  | b   | —      | 2  |
| Bayonne .....  | —     | 69            | —             | N   | 1  | 9  | o   | —      | 5  |
| Lisbon.....    | 30.14 | 68            | —             | NNW | 4  | 7  | c   | —      | —  |

Wednesday Between this and last Report.

W to N  
Fresh - fine  
SW to NW -  
Moderate - fresh  
W. S. W. to NW  
Fresh to moderate - fine  
SW to NW -  
Fresh to light - fine  
Westerly - fresh to  
Light - fine  
As next above

Probable before Thursday night.

SCOTLAND Westerly to NW  
Moderate - fine  
IRELAND W. N. W. to NW  
Fresh - fine  
W. CENT. Westerly - moderate  
to light - fine -  
S. W. ENG. W to N and NE  
Moderate - fine  
S. E. ENG. Variable - moderate  
to light - fine -  
E. COAST. As next above

or 2 westerly



July 16<sup>th</sup>  
EIGHT A.M.

WEATHER REPORT. 1862.

| Wednesday      | B.    | E.            | M.            | D.  | F. | C. | I.              | R.   | S. |
|----------------|-------|---------------|---------------|-----|----|----|-----------------|------|----|
| Nairn .....    | 29.49 | 52            | 51            | WNW | 2  | 9  | 14 <sup>r</sup> | 1.32 | 2  |
| Aberdeen ...   | 29.45 | 57            | 55            | WNW | 3  | 7  | 2 <sup>r</sup>  | 0.17 | 2  |
| Leith .....    | 29.47 | 59            | 55            | W   | 3  | 4  | C               | —    | 2  |
| Berwick .....  | 29.47 | 58            | 54            | SE  | 2  | 8  | 0               | —    | 1  |
| Ardrossan ...  | 29.51 | 56            | 54            | WNW | 5  | 5  | 4 <sup>r</sup>  | 0.49 | 4  |
| Portrush ..... | 29.61 | 54            | 50            | W   | 8  | 9  | 0               | —    | 4  |
| Galway .....   | 29.78 | 60            | 56            | WNW | 2  | 6  | 5               | —    | 1  |
| Valentia ..... | 29.90 | 55            | 53            | NNW | 3  | 9  | 4 <sup>r</sup>  | 0.25 | 5  |
| Queenstown ... | 29.83 | 59            | 55            | W   | 3  | 5  | 5               | —    | 3  |
| Milford .....  | 29.79 | 56            | 54            | W   | 4  | 6  | 0               | —    | 3  |
| Holyhead ...   | 29.66 | 56            | 54            | WSW | 3  | 7  | C               | —    | 3  |
| Liverpool ...  | 29.65 | 57            | 54            | W   | 5  | 8  | 2 <sup>r</sup>  | 0.05 | 3  |
| Penzance ....  | 29.92 | 57            | 56            | WNW | 4  | 7  | 0               | —    | 3  |
| Plymouth ...   | 29.86 | 59            | 55            | WNW | 3  | 7  | 5               | —    | 3  |
| Jersey .....   | 29.94 | 58            | 55            | WNW | 6  | 7  | 3 <sup>r</sup>  | 0.15 | 4  |
| Portland ..... | 29.82 | 59            | 55            | W   | 5  | 5  | C               | —    | 5  |
| Portsmouth...  | 29.80 | 60            | 56            | W   | 6  | 5  | C               | —    | 4  |
| Dover .....    | 29.78 | <del>69</del> | <del>66</del> | SW  | 3  | 5  | C               | —    | 2  |
| London .....   | 29.77 | 57            | 53            | W   | 4  | 5  | 3 <sup>r</sup>  | 0.14 | —  |
| Yarmouth ...   | 29.70 | 60            | 55            | W   | 4  | 3  | C               | —    | 2  |
| Scarborough .  | 29.58 | 58            | 55            | W   | 2  | 5  | 5               | —    | 2  |
| Shields .....  | 29.53 | 57            | 54            | W   | 3  | 6  | 5               | —    | 3  |
| Heligoland ... | 29.73 | 58            | 57            | SSW | 2  | 3  | 6               | —    | 1  |
| Helder .....   | 29.73 | 61            | —             | WSW | 6  | 7  | C               | —    | 3  |
| Copenhagen .   | 29.74 | 61            | —             | Y   | 0  | 8  | 0               | —    | 1  |
| Brest .....    | 29.97 | 56            | —             | W   | 1  | 9  | 0               | —    | 2  |
| Bayonne .....  | —     | 66            | —             | S   | 1  | 3  | 6               | —    | 5  |
| Lisbon.....    | 30.10 | 67            | —             | N   | 4  | 2  | 6               | —    | —  |

Thursday Probable before Friday night.

|  |  |  |
|--|--|--|
| <p>Between this and last Report.</p> <p>E. to S.W. &amp; to N.W.</p> <p><del>unsettled</del> moderate to fresh - showery</p> <p>N. to N. moderate to fresh - fine.</p> <p>Westerly - fresh to moderate -</p> <p>N. to N.W. fresh to moderate - generally fine.</p> <p>As next above, - a few showers.</p> <p>Variable - chiefly S.W. to N.W. moderate - some showery</p> | <p>SCOTLAND</p> <p>IRELAND</p> <p>W. CENT.</p> <p>S.W. ENG.</p> <p>S. E. ENG.</p> <p>E. COAST.</p> | <p>Westerly to N.N.E. moderate - fine -</p> <p>N. to W. moderate -</p> <p>N.W. to S.W. moderate to fresh</p> <p>Northwesterly - moderate</p> <p>N. to W. moderate - fine -</p> <p>As next above.</p> |
|--|--|--|



These reports will go to  
Mr. Babington - and  
remain with him,  
instead of me,  
till September -  
A. F. July 16/62

29 July 1862



July 17<sup>th</sup>

WEATHER REPORT.

1862.

EIGHT A.M.

| Thurs day      | B.    | E. | M. | D.  | F. | C. | I.  | R.   | S.  |
|----------------|-------|----|----|-----|----|----|-----|------|-----|
| Nairn .....    | 29.66 | 56 | 51 | W   | 3  | 4  | C   | —    | 1   |
| Aberdeen ...   | 29.67 | 55 | 51 | W   | 3  | 3  | 4f  | 0.21 | 2   |
| Leith .....    | 29.70 | 58 | 53 | W   | 4  | 3  | f   | —    | 3   |
| Berwick .....  | 29.73 | 57 | 52 | WSW | 2  | 5  | 4f  | 0.20 | 1   |
| Ardrossan ...  | 29.70 | 56 | 54 | S   | 4  | 2  | 6   | —    | 2   |
| Portrush ..... | 29.73 | 56 | 53 | SSW | 1  | 2  | 6   | —    | 1   |
| Galway .....   | 29.75 | 54 | 53 | S   | 2  | 8  | f   | —    | 1   |
| Valentia ..... |       |    |    |     |    |    |     |      |     |
| Queenstown .?  | 29.80 | 56 | 55 | SW  | 4  | 9  | 4f  | 0.31 | 3   |
| Milford .....  | 29.83 | 59 | 57 | SSW | 1  | 3  | 0   | —    | 1   |
| Holyhead ...   | 29.78 | 58 | 55 | SSW | 1  | 8  | C   | —    | 1   |
| Liverpool ...  | 29.81 | 60 | 55 | SSW | 2  | 8  | C   | —    | 2   |
| Penzance ...   | 29.89 | 57 | 56 | SW  | 3  | 8  | f   | —    | 3   |
| Plymouth ...   | 29.90 | 59 | 56 | SW  | 3  | 8  | 1f  | 0.08 | 2   |
| Jersey .....   | 30.00 | 62 | 57 | WSW | 5  | 4  | C   | —    | 2   |
| Portland ..... | 29.91 | 59 | 55 | W   | 3  | 8  | W   | —    | 3   |
| Portsmouth...  | 29.91 | 58 | 55 | W   | 3  | 8  | 3f  | 1.07 | 2   |
| Dover .....    | 29.93 | —  | —  | W   | 2  | 1  | 12f | 0.35 | 1   |
| London .....   | 29.90 | 55 | 52 | W   | 4  | 6  | 4f  | 0.59 | —   |
| Yarmouth ...   | 29.85 | 57 | 53 | WSW | 3  | 4  | C   | —    | 1   |
| Scarborough .  | 29.78 | 57 | 54 | W   | 2  | 3  | 5f  | 0.55 | 2   |
| Shields .....  | 29.76 | 55 | 52 | W   | 2  | 1  | 8f  | 0.10 | 2 ? |
| Heligoland ... | 29.79 | 57 | 56 | W   | 6  | 5  | 1f  | 0.25 | 5   |
| Helder .....   | 29.87 | 69 | —  | SSW | 6  | —  | —   | —    | —   |
| Copenhagen .   | 29.73 | 59 | —  | SW  | 4  | 7  | C   | —    | 5   |
| Brest .....    | 29.95 | 58 | —  | SW  | 2  | 9  | 0   | —    | 2   |
| Bayonne .....  | —     | 62 | —  | E   | 2  | 3  | 6   | —    | 5   |
| Lisbon.....    | 30.07 | 69 | —  | SSW | 1  | 8  | 0   | —    | 2   |

|  |                                      |  |
|--|--------------------------------------|--|
| <p><del>S. to W.</del><br/><del>Westerly</del> - moderate to fresh - <del>generally fine</del> -<br/><del>S.W. to W. N.W.</del> <del>light to</del> <del>fresh</del> <sup>to strong</sup> rain at times.<br/><del>S.W. to N.W.</del> <del>moderate</del> fresh - with showers -<br/>As next above.</p> | <p>Between this and last Report.</p> | <p><del>Probable before Saturday night.</del><br/>SCOTLAND S.W. to N.W. fresh to moderate - showery -<br/>IRELAND S.W. to N.W. fresh to moderate -<br/>W. CENT. As next above -<br/>S.W. ENG. Westerly - moderate - to N.W. <del>light</del> -<br/>S. E. ENG. Similar to next above<br/>E. COAST. (chiefly Westerly - moderate -</p> |
| <p><del>S. to W.</del><br/><del>Westerly</del> - <del>light to</del> <sup>rain</sup> fresh - some showers -<br/><del>S.W. to N.W.</del> <del>moderate</del> <sup>to fresh</sup> generally fine -</p>   |                                      |  |



July 18<sup>th</sup>  
EIGHT A.M.

# WEATHER REPORT.

1862.

| Friday         | B.      | E. | M. | D.  | F. | C. | I.              | R.   | S. |
|----------------|---------|----|----|-----|----|----|-----------------|------|----|
| Nairn .....    | 29.48   | 54 | 53 | SW  | 5  | 1  | 2 <sup>+</sup>  | 0.20 | 2  |
| Aberdeen ...   | 29.51   | 57 | 51 | SSW | 5  | 5  | 3 <sup>+</sup>  | 0.09 | 3  |
| Leith .....    | 29.64   | 55 | 51 | W   | 4  | 4  | +               | —    | 3  |
| Berwick .....  | 29.64   | 54 | 52 | WSW | 4  | 4  | 5 <sup>+</sup>  | 0.16 | 1  |
| Ardrossan ...  | 29.68   | 55 | 52 | NW  | 5  | 5  | 5 <sup>+</sup>  | 0.48 | 4  |
| Portrush ..... | 29.69   | 53 | 50 | SW  | 6  | 2  | 6               | —    | 3  |
| Galway .....   | 29.84   | 54 | 55 | W   | 4  | 4  | +               | —    | 3  |
| Valentia ..... | 29.89   | 61 | 58 | WSW | 4  | 3  | 3 <sup>+</sup>  | 0.36 | 5  |
| Queenstown .   | 29.93   | 54 | 55 | NW  | 3  | 1  | 6               | —    | 2  |
| Milford .....  | 29.93   | 54 | 54 | WSW | 2  | 1  | 9 <sup>+</sup>  | 0.61 | 2  |
| Holyhead ...   | 29.84   | 56 | 54 | SW  | 4  | 8  | 4 <sup>+</sup>  | 0.30 | 3  |
| Liverpool ...  | 29.86   | 56 | 51 | WSW | 4  | 4  | 6 <sup>+</sup>  | 0.21 | 3  |
| Penzance ....  | 30.03   | 54 | 56 | NW  | 3  | 3  | 13 <sup>+</sup> | 0.55 | 3  |
| Plymouth ...   | 30.00   | 59 | 54 | NW  | 4  | 2  | 10 <sup>+</sup> | 0.60 | 2  |
| Jersey .....   | 30.05   | 61 | 58 | WSW | 1  | 5  | 4 <sup>+</sup>  | 0.15 | 2  |
| Portland ..... | ? 29.48 | 60 | 56 | SW  | 3  | 5  | 6 <sup>+</sup>  | 0.06 | 3  |
| Portsmouth...  | 29.95   | 60 | 55 | WNW | 4  | 4  | 1 <sup>+</sup>  | 0.11 | 3  |
| Dover .....    | 29.94   | 61 | 59 | WSW | 4  | 9  | +               | —    | 2  |
| London .....   | 29.93   | 59 | 55 | NW  | 4  | 3  | 2 <sup>+</sup>  | 0.03 | —  |
| Yarmouth ...   | 29.90   | 61 | 54 | SW  | 3  | 4  | 0               | —    | 2  |
| Scarborough .  | 29.49   | 58 | 54 | W   | 2  | 4  | 4 <sup>+</sup>  | 0.15 | 2  |
| Shields .....  | 29.43   | 56 | 51 | WNW | 3  | 3  | +               | —    | 3  |
| Heligoland ... | 29.99   | 59 | 54 | SSW | 2  | 6  | 0               | —    | 2  |
| Helder .....   | 29.95   | 61 | —  | S   | 4  | 9  | 0               | —    | 1  |
| Copenhagen .   | 30.06   | 64 | —  | SSW | 2  | 4  | 0               | —    | 3  |
| Brest .....    | 30.04   | 54 | —  | Z   | 0  | 4  | 0               | —    | 2  |
| Bayonne .....  | —       | 68 | —  | SSW | 2  | 8  | 0               | —    | 5  |
| Lisbon.....    | 30.14   | 69 | —  | N   | —  | 8  | 0               | —    | 2  |

Saturday

Between this and last Report.

S. W. to N. W. fresh  
to moderate. ~~showery~~.  
S. W. to N. W. fresh to  
moderate. some showers.  
As next above,  
generally fine.  
Similar to above.

S. W. to N. W. fresh  
to moderate. generally fine.  
Chiefly ~~Southwesterly~~ -  
moderate - a few showers.

SCOTLAND

IRELAND

W. CENT.

S. W. ENG.

S. E. ENG.

E. COAST.

Probable before Sunday night.

S. W. to N. W. moderate.  
2 to N. N. E. moderate. fine

W. S. W. to N. N. W. -  
light to fresh -  
Westerly <sup>to N.</sup> moderate.

W. S. W. to N. N. W. moderate  
fine -

As next above. -

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



July 19<sup>th</sup>

WEATHER REPORT.

1862.

EIGHT A.M.

Saturday

|                | B.    | E. | M. | D.  | F. | C. | I.  | R.   | S. |
|----------------|-------|----|----|-----|----|----|-----|------|----|
| Nairn .....    | 29.44 | 55 | 51 | SW  | 6  | 8  | 0   | -    | 1  |
| Aberdeen ...   | 29.52 | 55 | 52 | S   | 7  | 9  | 0   | -    | 5  |
| Leith .....    | 29.44 | 63 | 59 | SW  | 9  | 4  | 5   | -    | 3  |
| Berwick .....  | 29.62 | 56 | 53 | S   | 5  | 9  | 0   | -    | 1  |
| Ardrossan ...  | 29.42 | 57 | 55 | SW  | 8  | 7  | 6+  | 0.45 | 6  |
| Portrush ..... | 29.45 | 53 | 50 | SW  | 8  | 9  | 0   | -    | 3  |
| Galway .....   | 29.64 | 58 | 55 | WNW | 6  | 8  | 5   | -    | 4  |
| Valentia ..... | 29.85 | 60 | 56 | NW  | 4  | 2  | 5+  | 0.32 | 6  |
| Queenstown .   | 29.82 | 60 | 58 | NW  | 3  | 2  | 13+ | 0.56 | 2  |
| Milford .....  | 29.88 | 59 | 58 | SW  | 4  | 8  | 5+  | 0.23 | 3  |
| Holyhead ...   | 29.68 | 54 | 56 | S   | 4  | 9  | 3+  | 0.15 | 5  |
| Liverpool ...  | 29.78 | 58 | 54 | SSE | 4  | 4  | C   | -    | 3  |
| Penzance ....  | 30.03 | 59 | 58 | W   | 5  | 9  | 5   | -    | 4  |
| Plymouth ...   | 29.98 | 58 | 54 | SW  | 8  | 4  | 1+  | 0.09 | 4  |
| Jersey .....   | 30.20 | 64 | 58 | SSW | 5  | 5  | C   | -    | 3  |
| Portland ..... | 30.06 | 60 | 54 | WSW | 4  | 5  | C   | -    | 3  |
| Portsmouth...  | 30.06 | 61 | 56 | SW  | 6  | 8  | 0   | -    | 4  |
| Dover .....    | 30.09 | 62 | 59 | SW  | 5  | 9  | 0   | -    | 4  |
| London .....   | 30.06 | 60 | 55 | SW  | 5  | 4  | C   | -    | -  |
| Yarmouth ...   | 30.01 | 61 | 55 | SW  | 3  | 4  | C   | -    | 1  |
| Scarborough .  | 29.83 | 56 | 53 | WSW | 3  | 8  | 0   | -    | 3  |
| Shields .....  | 29.41 | 56 | 52 | SW  | 6  | 5  | C   | -    | 3  |
| Heligoland ... | 30.10 | 58 | 56 | WSW | 1  | 6  | 0   | -    | 1  |
| Helder .....   | 30.06 | 61 | -  | SSW | 6  | 3  | 6   | -    | 3  |
| Copenhagen .   | 30.08 | 61 | -  | WSW | 2  | 9  | 5   | -    | -  |
| Brest .....    | 30.14 | 59 | -  | SW  | -  | 4  | C   | -    | 2  |
| Bayonne .....  | 30.12 | 60 | -  | WSW | -  | 3  | 6   | -    | -  |
| Lisbon.....    | 30.18 | 45 | -  | N   | 4  | 3  | 6   | -    | 2  |

Sunday

Between this and last Report.

Probable before Monday night.

|  |            |  |
|--|------------|--|
| W. to N.W. strong,<br><del>gale - rainy</del><br><del>settled to moderate.</del> | SCOTLAND   | Westerly - fresh - with<br>showers.        |
| N. S. W. to N. N. W. fresh<br><del>showery - Gale - rainy</del>                  | IRELAND    | Northwesterly - fresh to<br>moderate.      |
| N. S. W. to W. N. W. strong<br>to moderate, unsettled.                           | W. CENT.   | W. to N. fresh -                           |
| As next above - with<br><del>rain etc.</del>                                     | S. W. ENG. | W. S. W. to N. N. W.<br>fresh to moderate. |
| N. W. to N. W. fresh.  | S. E. ENG. | As next above.                             |
| <del>Rainy</del><br>N. S. W. to N. N. W. fresh<br>some rain.                     | E. COAST.  | W. to N. moderate                          |



July 21<sup>st</sup>

WEATHER REPORT.

1862.

EIGHT A.M.

| Monday         | B.    | E. | M. | D.  | F. | C. | I. | R.   | S. |
|----------------|-------|----|----|-----|----|----|----|------|----|
| Nairn .....    | 29.97 | 52 | 49 | W   | 6  | 3  | 37 | 0.35 | 5  |
| Aberdeen ...   | 29.94 | 55 | 49 | W   | 5  | 5  | C  | —    | 3  |
| Leith .....    | 30.02 | 59 | 52 | W   | 6  | 2  | b  | —    | 5  |
| Berwick .....  | 30.03 | 57 | 54 | NW  | 2  | 4  | b  | —    | 1  |
| Ardrossan ...  | 30.07 | 55 | 52 | NW  | 6  | 4  | 37 | 0.28 | 4  |
| Portrush ..... | 30.16 | 55 | 52 | NW  | 1  | 2  | b  | —    | 1  |
| Galway .....   | 30.29 | 63 | 59 | WNW | 2  | 4  | C  | —    | 1  |
| Valentia ..... | 30.32 | 60 | 55 | NNW | 1  | 2  | b  | —    | 4  |
| Queenstown .   | 30.31 | 59 | 57 | NW  | 2  | 1  | b  | —    | 1  |
| Milford .....  | 30.27 | 57 | 56 | NW  | 4  | 1  | b  | —    | 3  |
| Holyhead ...   | 30.18 | 56 | 52 | WSW | 3  | 2  | C  | —    | 3  |
| Liverpool ...  | 30.16 | 57 | 54 | WNW | 4  | 7  | 17 | 0.01 | 3  |
| Penzance ....  | 30.33 | 61 | 60 | N   | 4  | 4  | C  | —    | 2  |
| Plymouth ...   | 30.27 | 60 | 54 | NNW | 5  | 1  | b  | —    | 3  |
| Jersey .....   | 30.31 | 63 | 58 | W   | 2  | 3  | b  | —    | 2  |
| Portland ..... | 30.25 | 62 | 57 | NW  | 3  | 5  | C  | —    | 3  |
| Portsmouth...  | 30.21 | 61 | 55 | WNW | 4  | 5  | C  | —    | 3  |
| Dover .....    | 30.16 | —  | —  | NNW | 3  | 2  | b  | —    | 2  |
| London .....   | 30.18 | 58 | 53 | NW  | 5  | 3  | b  | —    | —  |
| Yarmouth ...   | 30.09 | 60 | 54 | NW  | 5  | 3  | C  | —    | 2  |
| Scarborough .  | 30.05 | 58 | 53 | NW  | 3  | 4  | b  | —    | 3  |
| Shields .....  | 30.03 | 56 | 52 | WNW | 3  | 1  | b  | —    | 2  |
| Heligoland ... | 29.87 | 56 | 54 | NW  | 5  | 8  | 0  | —    | 4  |
| Helder .....   | —     | —  | —  | —   | —  | —  | —  | —    | —  |
| Copenhagen .   | 29.67 | 57 | —  | W   | 6  | 5  | C  | —    | 8  |
| Brest .....    | 30.32 | 57 | —  | NW  | 1  | 8  | 0  | —    | 1  |
| Bayonne .....  | —     | 60 | —  | E   | 1  | 7  | C  | —    | 5  |
| Lisbon.....    | 30.09 | 77 | —  | SE  | —  | 3  | b  | —    | 1  |

Tuesday

Between this and last Report.

Probable before Wednesday night.

S. to W. fresh - fine - SCOTLAND S. W. to N. W. fresh to moderate -  
 S. W. to S. W. light to IRELAND W. S. W. to N. N. W. moderate with showers  
 fresh - generally fine -  
 Westerly - moderate to W. CENT. Westerly - moderate.  
 fresh - fine -  
 N. to W. & to S. W. S. W. ENG. S. W. to N. N. W. fresh to light - fine  
 moderate to fresh - fine -  
 N. N. W. to W. S. W. light S. E. ENG. As next above -  
 to fresh - generally fine -  
 Similar to next above - E. COAST. Northwesterly - moderate - fine -



July 22<sup>nd</sup>

WEATHER REPORT.

1862.

EIGHT A.M.

Tuesday

|                | B.     | E. | M. | D.   | F. | C. | I. | R.   | S. |
|----------------|--------|----|----|------|----|----|----|------|----|
| Nairn .....    | 30.10  | 55 | 49 | W    | 3  | 1  | 6  | —    | 2  |
| Aberdeen ...   | 30.09  | 54 | 48 | W    | 5  | 5  | 27 | 0.15 | 3  |
| Leith .....    | ?30.07 | 58 | 52 | W    | 6  | 2  | 6  | —    | 5  |
| Berwick .....  | 30.15  | 56 | 53 | W SW | 2  | 3  | 6  | —    | 1  |
| Ardrossan ...  | 30.12  | 56 | 54 | SW   | 4  | 4  | 0  | —    | 3  |
| Portrush ..... | 30.19  | 52 | 50 | SW   | 1  | 2  | 6  | —    | 1  |
| Galway .....   | 30.21  | 55 | 53 | Y    | 0  | 6  | 0  | —    | 1  |
| Valentia ..... | 30.21  | 51 | 50 | E    | 2  | 9  | 7  | —    | 1  |
| Queenstown .   | 30.17  | 50 | 55 | SW   | 2  | 9  | 37 | 0.32 | 1  |
| Milford .....  | 30.25  | 59 | 56 | SSW  | 1  | 6  | 0  | —    | 1  |
| Holyhead ...   | 30.18  | 58 | 53 | WNW  | 1  | 4  | C  | —    | 1  |
| Liverpool ...  | 30.21  | 58 | 54 | SSE  | 1  | 4  | C  | —    | 2  |
| Penzance ...   | 30.26  | 58 | 54 | SSW  | 3  | 8  | 0  | —    | 2  |
| Plymouth ...   | 30.24  | 59 | 55 | ENE  | 3  | 3  | 0  | —    | 2  |
| Jersey .....   | 30.29  | 63 | 60 | SW   | 1  | 5  | C  | —    | 1  |
| Portland ..... | 30.25  | 60 | 55 | E    | 3  | 5  | C  | —    | 3  |
| Portsmouth...  | 30.24  | 60 | 55 | N    | 2  | 4  | C  | —    | 1  |
| Dover .....    | ?30.23 | —  | —  | NNE  | 2  | 4  | 6  | —    | 2  |
| London .....   | 30.26  | 58 | 53 | W    | 2  | 5  | C  | —    | —  |
| Yarmouth ...   | 30.23  | 54 | 52 | NNW  | 3  | 3  | C  | —    | 2  |
| Scarborough .  | 30.14  | 54 | 53 | NW   | 2  | 6  | C  | —    | 2  |
| Shields .....  | 30.16  | 54 | 49 | NNW  | 2  | 1  | 6  | —    | 2  |
| Heligoland ... | 30.06  | 54 | 53 | NW   | 6  | 8  | 0  | —    | 5  |
| Helder .....   | 30.17  | 58 | —  | WNW  | 5  | 4  | C  | —    | 4  |
| Copenhagen .   | 29.86  | 55 | —  | W    | 8  | 5  | C  | —    | 8  |
| Brest .....    | —      | 52 | —  | —    | —  | 3  | 6  | —    | 1  |
| Bayonne .....  | —      | 67 | —  | SE   | 1  | 9  | 0  | —    | 5  |
| Lisbon.....    |        |    |    |      |    |    |    |      |    |

Wednesday

~~Between this and last Report.~~

~~Probable before Thursday night.~~

|  |            |                             |
|--|------------|-----------------------------|
| W. to N.W. & to N.E.   | SCOTLAND   | N.E. to N.W. & S.W.         |
| Fresh to light - fine -                                      |            | moderate - fine -           |
| As next above - variable.                                    | IRELAND    | Similar to next above -     |
| Right to fresh some showers.                                 |            | showery -                   |
| Variable, light, <sup>generally</sup> fine to                | W. CENT.   | Chiefly westerly - moderate |
| W. & W. moderate, generally fine.                            |            |                             |
| Variable, light, easterly, to                                | S.W. ENG.  | N.W. to S.W. moderate       |
| N.W. & N.W. <del>fresh</del> <sup>same showers.</sup> fine - |            |                             |
| As next above -  | S. E. ENG. | Similar to next above       |
| N.W. to N.E. light to  | E. COAST.  | N.E. to N.W. & S.W. -       |
| moderate - fine -  |            | moderate - fine -           |



July 23<sup>rd</sup>

WEATHER REPORT. 1862.

EIGHT A.M.

Wednesday

|                | B.     | E. | M.  | D.            | F. | C. | I.  | R.   | S. |
|----------------|--------|----|-----|---------------|----|----|-----|------|----|
| Nairn .....    | 29.91  | 54 | 49  | WSW           | 3  | 1  | 6   | —    | 2  |
| Aberdeen ...   | 29.92  | 55 | 49  | W             | 3  | 4  | +   | —    | 3  |
| Leith .....    | 29.94  | 58 | 52  | W             | 5  | 5  | 6   | —    | 4  |
| Berwick .....  | 29.98  | 55 | 50  | W             | 1  | 3  | +   | —    | 1  |
| Ardrossan ...  | 29.98  | 55 | 52  | NW            | 5  | 4  | 0   | —    | 3  |
| Portrush ..... | 30.02  | 55 | 51  | N             | 2  | 2  | 6   | —    | 1  |
| Galway .....   | 30.09  | 56 | 54  | W             | 0  | 2  | 6   | —    | 1  |
| Valentia ..... | ?30.07 | 61 | 54  | W             | 0  | 8  | 0   | —    | 1  |
| Queenstown .   | 30.06  | 58 | 56  | <del>NW</del> | 0  | 1  | 6   | —    | 1  |
| Milford .....  | 30.00  | 58 | 54  | NE            | 1  | 3  | 11+ | 0.20 | 1  |
| Holyhead ...   | 29.99  | 54 | 53  | ESE           | 1  | 4  | C   | —    | 1  |
| Liverpool ...  | 30.02  | 58 | 52  | NW            | 1  | 6  | C   | —    | 1  |
| Penzance ...   | 30.00  | 59 | 58  | NW            | 2  | 4  | 12+ | 0.42 | 1  |
| Plymouth ...   | 29.98  | 60 | 59  | SW            | 3  | 8  | 14+ | 0.52 | 3  |
| Jersey .....   | 30.06  | 61 | 60  | SW            | 6  | 9  | 9+  | 0.38 | 4  |
| Portland ..... | 29.95  | 61 | 60  | SW            | 4  | 6  | 0   | —    | 3  |
| Portsmouth...  | 29.94  | 60 | 59  | W             | 4  | 8  | 3+  | 0.35 | 3  |
| Dover .....    | ?29.98 | 60 | ?58 | SW            | 2  | 9  | 0   | —    | 1  |
| London .....   | 29.98  | 54 | 56  | NE            | 1  | 9  | 10+ | 0.25 | —  |
| Yarmouth ...   | 29.99  | 60 | 55  | W             | 1  | 6  | C   | —    | 2  |
| Scarborough .  | 30.01  | 54 | 54  | NNE           | 1  | 2  | 6   | —    | 2  |
| Shields .....  | 30.03  | 54 | 49  | NW            | 2  | 1  | 6   | —    | 2  |
| Heligoland ... | 30.05  | 55 | 52  | NW            | 3  | 4  | 0   | —    | 3  |
| Helder .....   | 30.06  | 55 | —   | S             | 2  | 4  | 0   | —    | 1  |
| Copenhagen .   | 30.01  | 56 | —   | W             | 4  | 5  | C   | —    | 4  |
| Brest .....    | 30.06  | 59 | —   | SW            | 2  | 4  | +   | —    | 5  |
| Bayonne .....  | —      | 68 | —   | SE            | 1  | 3  | 6   | —    | 1  |
| Lisbon.....    | 30.01  | 80 | —   | ENE           | 2  | 3  | 6   | —    | 2  |

Thursday

~~Between this and last Report~~      ~~Probable before~~      Friday - night.

~~to h. W. & S. W. light~~      SCOTLAND      S. W. to h. W. fresh -  
~~variable to fresh - some rain~~      ~~and to N.E.~~      with showers. -

~~Similar to next above -~~      IRELAND      As next above. -

variable, light, to S. W. & W. CENT.      W. S. W. to N. N. W. fresh -  
S. fresh - some rain      to moderate. generally fine  
S. W. to W. N. W. moderate      S. W. ENG.      As next above, -

to fresh - some showers.      S. E. ENG.      W. to N. and N.E.  
As next above. ~~and~~      Similar to above. -  
to N.E.      moderate -

variable, light, to h. W. & E. COAST.      S. W. to h. N. W. moderate  
S. W. fresh - some rain -      with showers. -



July 24<sup>th</sup>  
EIGHT A.M.

# WEATHER REPORT.

1862.

| Thursday       | B.    | E. | M. | D.  | F. | C.  | I.  | R.   | S. |
|----------------|-------|----|----|-----|----|-----|-----|------|----|
| Nairn .....    | 29.69 | 52 | 50 | S   | 1  | 9   | 0   | —    | 2  |
| Aberdeen ...   | 29.45 | 53 | 50 | S   | 4  | 8   | f   | —    | 3  |
| Leith .....    | 29.76 | 55 | 52 | S   | 4  | 6   | m   | —    | 5  |
| Berwick .....  | 29.83 | 53 | 50 | SSW | 2  | 9   | f   | —    | 1  |
| Ardrossan ...  | 29.61 | 56 | 53 | SW  | 6  | 8   | 5f  | 0.44 | 4  |
| Portrush ..... | 29.63 | 53 | 49 | S   | 4  | 9   | 0   | —    | 3  |
| Galway .....   | 29.73 | 61 | 60 | WSW | 6  | 9   | f   | —    | 4  |
| Valentia ..... | 29.83 | 59 | 58 | SW  | 5  | 16f | 4f  | 0.25 | 3  |
| Queenstown .   | 29.86 | 62 | 60 | SW  | 4  | 9   | 6f  | 0.37 | 3  |
| Milford .....  | 29.96 | 62 | 61 | SSW | 3  | 6   | 11f | 0.39 | 3  |
| Holyhead ...   | 29.49 | 58 | 57 | S   | 4  | 9   | 4f  | 0.20 | 3  |
| Liverpool ...  | 29.98 | 66 | 64 | SE  | 3  | 9   | 1f  | 0.06 | 2  |
| Penzance ....  | 30.09 | 62 | 61 | N   | 4  | 8   | wt  | —    | 3  |
| Plymouth ...   | 30.04 | 61 | 58 | SW  | 3  | 2f  | f   | 0.13 | 3  |
| Jersey .....   | 30.16 | 62 | 59 | SW  | 4  | 8   | 0   | —    | 4  |
| Portland ..... | 30.06 | 60 | 59 | SW  | 4  | 3f  | 2f  | 0.15 | 3  |
| Portsmouth...  | 30.06 | 60 | 58 | N   | 3  | 8   | 0   | —    | 2  |
| Dover .....    | 30.07 | 61 | 59 | SW  | 3  | 9   | 0   | —    | 1  |
| London .....   | 30.05 | 59 | 56 | SW  | 3  | 9   | 6f  | 0.08 | —  |
| Yarmouth ...   | 30.01 | 58 | 55 | WSW | 1  | 6   | 6f  | —    | 1  |
| Scarborough .  | 29.94 | 55 | 52 | SSW | 1  | 8   | 0   | —    | 1  |
| Shields .....  | 29.87 | 53 | 49 | WNW | 2  | 6   | 0   | —    | 2  |
| Heligoland ... | 29.95 | 55 | 53 | NNW | 3  | 5   | 6   | —    | 2  |
| Helder .....   | 30.05 | 57 | —  | NN  | 2  | 3   | 6   | —    | 1  |
| Copenhagen .   | 29.93 | 57 | —  | N   | 0  | 9   | 0   | —    | 1  |
| Brest .....    | 30.17 | 59 | —  | SW  | 1  | 9   | 0   | —    | 2  |
| Bayonne .....  | —     | 69 | —  | E   | 2  | 3   | 6   | —    | 1  |
| Lisbon.....    | 30.04 | 84 | —  | NE  | 2  | 3   | 6   | —    | 2  |

Friday

Between this and last Report

Probable before Saturday night.

|   |  |
|---|--|
| <p>to S.W. &amp; N.W. -<br/>to a gale, rainy -<br/>S.W. to W.N.W. strong -<br/>with rain - a gale.<br/>to W. &amp; N.W. fresh<br/>to strong to a gale<br/>W. to N.W. fresh to<br/>strong - some rain<br/>As next above -<br/>to W.N.W. moderate<br/>to strong - some rain</p> | <p>SCOTLAND S.W. to N.W. &amp; to N.E.<br/><b>Strong to fresh to moderate</b> showery<br/>IRELAND W.N.W. to N.N.W.<br/><b>fresh. - Strong to</b><br/>W. CENT. As next above -<br/>S.W. ENG. W. to N. fresh to moderate -<br/>S. E. ENG. W. S.W. to N.N.W.<br/>fresh -<br/>E. COAST. W. to N. &amp; to N.N.E.<br/>fresh to moderate -</p> |
|---|--|



July 25<sup>th</sup>

WEATHER REPORT.

1862.

LIGHT A.M.

Friday

|                | B.    | E. | M. | D.  | F. | C. | I. | R.   | S. |
|----------------|-------|----|----|-----|----|----|----|------|----|
| Nairn .....    | 29.35 | 54 | 53 | SW  | 4  | 9  | 0  | —    | 3  |
| Aberdeen ...   | 29.39 | 60 | 54 | SW  | 5  | 6  | 6+ | 0.46 | 3  |
| Leith .....    | 29.84 | 58 | 55 | W   | 8  | 8  | r  | —    | 2  |
| Berwick .....  | 29.42 | 54 | 52 | W   | 11 | 3  | 4+ | —    | 1  |
| Ardrossan ..   | 29.67 | 56 | 53 | NW  | 8  | 8  | 6+ | 0.51 | 6  |
| Portrush ..... | 29.39 | 52 | 48 | NW  | 12 | 9  | 0  | —    | 6  |
| Galway .....   | 29.94 | 60 | 55 | NNW | 2  | 3  | 6  | —    | 2  |
| Valentia ..... | 30.04 | 59 | 55 | NW  | 4  | 2  | 6  | —    | 4  |
| Queenstown ..  | 30.05 | 60 | 56 | NW  | 2  | 1  | 6  | —    | 2  |
| Holyhead ...   | 29.92 | 58 | 56 | WSW | 3  | 4  | c  | —    | 3  |
| Liverpool ...  | 29.89 | 61 | 54 | W   | 4  | 5  | c  | —    | 5  |
| Pembroke ...   | 30.04 | 59 | 56 | W   | 4  | 4  | 6  | —    | 3  |
| Penzance ...   | 30.16 | 61 | 59 | NW  | 3  | 8  | 0  | —    | 2  |
| Plymouth ...   | 30.11 | 62 | 58 | NNW | 3  | 4  | 0  | —    | 2  |
| Jersey .....   | 30.21 | 63 | 59 | SW  | 3  | 8  | 0  | —    | 2  |
| Weymouth ...   | 30.09 | 63 | 59 | SW  | 3  | 5  | f  | —    | 3  |
| Portsmouth...  | 30.66 | 63 | 60 | W   | 6  | 5  | f  | —    | 5  |
| Dover .....    | 29.94 | 60 | 59 | SSW | 6  | 9  | 0  | —    | 5  |
| London .....   | 30.03 | 62 | 57 | WNW | 5  | 6  | 3+ | 0.02 | —  |
| Yarmouth ...   | 29.92 | 64 | 54 | W   | 6  | 3  | c  | —    | 3  |
| Scarborough .  | 29.44 | 60 | 54 | W   | 5  | 4  | 6  | —    | 4  |
| Shields .....  | 29.63 | 60 | 52 | NW  | 10 | 1  | 6  | —    | 4  |
| Heligoland ... | 29.84 | 61 | 59 | SW  | 4  | 6  | 0  | —    | 5  |
| Helder .....   | 29.95 | 61 | —  | SW  | 6  | 8  | c  | —    | 6  |
| Copenhagen .   | 29.82 | 59 | —  | SW  | 2  | 9  | f  | —    | 4  |
| Brest .....    | 30.18 | 59 | —  | W   | 1  | 9  | 0  | —    | 2  |
| Bayonne .....  | —     | 44 | —  | E   | 2  | 2  | 6  | —    | 1  |
| Lisbon .....   |       |    |    |     |    |    |    |      |    |

Satur-day.

PROBABLE.

Sun-day.

W. to N. W. 2 to N. E. moderate -  
 strong to fresh - ~~showery~~  
 W. N. W. to N. N. E. light  
 strong to moderate - fine -  
 As next above -

SCOTLAND

IRELAND

W. CENTRAL

N. E. to W. fresh to  
 light - moderate - fine -  
 As above -

W. to N. fresh to moderate - fine -  
 W. N. W. to N. N. E. fresh to moderate - fine -  
 As next above - generally fine -

S.W. ENGLAND

S. E. ENGLAND

EAST COAST

N. W. to N. E. moderate -  
 W. to N. 2 to N. E. moderate to light - fine -  
 As next above -  
 generally fine -  
 Variable - moderate to light - fine -



July 26<sup>th</sup>

WEATHER REPORT.

1862.

EIGHT A.M.

Saturday day

|             | B.    | E. | M. | D.  | F. | C. | I.              | R.   | S. |
|-------------|-------|----|----|-----|----|----|-----------------|------|----|
| Nairn       | 29.95 | 58 | 53 | SW  | 4  | 2  | c               | —    | 2  |
| Aberdeen    | 29.99 | 55 | 51 | SW  | 5  | 1  | b               | —    | 2  |
| Leith       | 29.83 | 54 | 53 | N   | 6  | 3  | c               | —    | 4  |
| Berwick     | 30.04 | 56 | 51 | SSE | 1  | 5  | b               | —    | 1  |
| Ardrossan   | 29.93 | 56 | 53 | SW  | 4  | 6  | c               | —    | 3  |
| Portrush    | 29.98 | 55 | 52 | W   | 1  | 2  | b               | —    | —  |
| Galway      | 30.00 | 58 | 55 | SW  | 2  | 6  | f               | —    | 2  |
| Valentia    | 30.01 | 58 | 54 | SSW | 3  | 9  | 1 <sup>st</sup> | 0.13 | 4  |
| Queenstown  | 30.05 | 66 | 58 | SW  | 4  | 8  | o               | —    | 3  |
| Holyhead    | 30.04 | 54 | 55 | SSE | 2  | 8  | c               | —    | 2  |
| Liverpool   | 30.10 | 54 | 54 | SE  | 2  | 9  | 1 <sup>st</sup> | 0.01 | 2  |
| Pembroke    | 30.12 | 60 | 54 | SW  | 1  | 6  | o               | —    | 1  |
| Penzance    | 30.14 | 60 | 59 | S   | 1  | 4  | c               | —    | 1  |
| Plymouth    | 30.12 | 63 | 58 | ESE | 3  | 1  | b               | —    | 2  |
| Jersey      | 30.13 | 60 | 58 | NE  | 1  | 9  | m               | —    | —  |
| Weymouth    | 30.12 | 63 | 58 | W   | 1  | 2  | c               | —    | 3  |
| Portsmouth  | 30.10 | 63 | 54 | S   | 2  | 3  | c               | —    | 2  |
| Dover       | 30.14 | 60 | 58 | SSW | 2  | 9  | o               | —    | 1  |
| London      | 30.13 | 63 | 59 | SW  | 2  | 5  | c               | —    | —  |
| Yarmouth    | 30.16 | 64 | 59 | SSE | 3  | 5  | c               | —    | 2  |
| Scarborough | 30.12 | 58 | 56 | SW  | 1  | 4  | c               | —    | 1  |
| Shields     | 30.03 | 56 | 52 | W   | 2  | 3  | c               | —    | 3  |
| Heligoland  | 30.20 | 59 | 54 | WNW | 2  | 1  | b               | —    | 1  |
| Helder      | 30.20 | 60 | —  | SSW | 2  | 3  | b               | —    | 2  |
| Copenhagen  | 30.10 | 57 | —  | W   | 4  | 5  | c               | —    | 7  |
| Brest       | 30.12 | 59 | —  | E   | 1  | 9  | f               | —    | 1  |
| Bayonne     | —     | 76 | —  | SE  | 1  | 3  | b               | —    | 7  |
| Lisbon      | 30.02 | 82 | —  | SSW | 1  | 4  | m               | —    | —  |

Sun - day.

PROBABLE.

Mon - day.

W. to E. & E. fresh.

SCOTLAND

S. E. to S. W. & W. light

light - generally fine.

to fresh - showery -

Easterly to S. W. moderate.

IRELAND

S. to N. W. moderate to

fresh showers.

fresh -

As next above.

W. CENTRAL

As next above -

S. E. to

S. E. to S. E. & to S. W. light

S. W. ENGLAND

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

moderate - generally fine -

moderate to fresh -

As next above.

S. E. ENGLAND

As next above -

Variable - light to moderate - fine.

EAST COAST

Similar to above.



28th July

EIGHT A.M.

# WEATHER REPORT.

1862.

| Monday         | B.      | E. | M. | D.  | F. | C. | I. | R.   | S. |
|----------------|---------|----|----|-----|----|----|----|------|----|
| Nairn .....    | 29.84   | 55 | 54 | SW  | 5  | 1  | 24 | 0.23 | 2  |
| Aberdeen ...   | 29.77   | 56 | 50 | SW  | 5  | 4  | 5  | -    | 2  |
| Leith .....    | 29.83   | 59 | 54 | SW  | 6  | 4  | m  | -    | 3  |
| Berwick .....  | 30.00   | 54 | 51 | SE  | 4  | 4  | 2  | -    | 1  |
| Ardrossan ...  | 29.99   | 55 | 53 | NW  | 5  | 7  | 24 | 0.13 | 4  |
| Portrush ..... | 30.03   | 54 | 52 | SW  | 4  | 2  | 6  | -    | 3  |
| Galway .....   | 30.16   | 56 | 54 | Z   | 0  | 3  | 6  | -    | -  |
| Valentia ..... | 30.22   | 63 | 56 | WNW | 1  | 2  | 6  | -    | 4  |
| Queenstown ... | 30.18   | 58 | 55 | NW  | 1  | 1  | 6  | -    | 1  |
| Holyhead ...   | 30.11   | 54 | 53 | WSW | 3  | 3  | c  | -    | 3  |
| Liverpool ...  | 30.15   | 54 | 56 | WSW | 3  | 6  | c  | -    | 2  |
| Pembroke ...   | 30.18   | 54 | 53 | NW  | 1  | 5  | 6  | -    | 1  |
| Penzance ...   | 30.22   | 60 | 59 | NNE | 2  | 4  | c  | -    | 2  |
| Plymouth ...   | 30.14   | 58 | 53 | NW  | 1  | 3  | 6  | -    | 1  |
| Jersey .....   | 30.20   | 61 | 54 | N   | 3  | 4  | c  | -    | 2  |
| Weymouth ...   | 30.18   | 61 | 56 | WSW | 1  | 5  | c  | -    | 3  |
| Portsmouth...  | 30.16   | 60 | 55 | NNE | 3  | 3  | c  | -    | 2  |
| Dover .....    | 30.15   | 63 | 62 | E   | 2  | 1  | 6  | -    | 1  |
| London .....   | 30.18   | 57 | 53 | NNW | 2  | 2  | 6  | -    | -  |
| Yarmouth ...   | 30.14   | 61 | 56 | N   | 2  | 1  | 6  | -    | 1  |
| Scarborough .  | ? 30.11 | 54 | 54 | W   | 2  | 5  | 6  | -    | 2  |
| Shields .....  | 30.04   | 55 | 50 | W   | 4  | 5  | o  | -    | 2  |
| Heligoland ... | 30.12   | 59 | 57 | WSW | 2  | 1  | 6  | -    | 1  |
| Helder .....   | 30.14   | 61 | -  | WSW | 2  | 3  | 6  | -    | 2  |
| Copenhagen .   | ? 30.07 | 59 | -  | W   | 2  | 1  | 6  | -    | 1  |
| Brest .....    | 30.16   | 57 | -  | NNE | 2  | 5  | c  | -    | 2  |
| Bayonne .....  | —       | 76 | -  | E   | 1  | 3  | 6  | -    | 1  |
| Lisbon .....   | 30.06   | 73 | -  | SSW | 1  | 3  | m  | -    | -  |

Tues-day.

PROBABLE.

Wednes-day.

W. to ~~NNE~~ E. fresh to moderate - generally fine -  
W. to N. & E. light to moderate - fine -  
W. to N.N.E. moderate to fine -  
W. to N. & E. variable, light to moderate - fine -  
As next above -  
Similar to above -

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

W. to N. & E. fresh to moderate - fine -  
N. E. to S. E. & S. W. - light to fresh -  
As next above, generally fine -  
N. E. to S. E. & S. W. moderate - fine -  
N. E. to S. E. moderate to light - fine -  
N. W. to E. moderate fine -



19. <sup>th</sup> July

EIGHT A.M.

WEATHER REPORT.

1862.

Tuesday

|             | B.                     | E. | M. | D.  | F. | C. | I.  | R.   | S. |
|-------------|------------------------|----|----|-----|----|----|-----|------|----|
| Nairn       | 30.00                  | 54 | 49 | SSW | 2  | 1  | b   | -    | 1  |
| Aberdeen    | 30.01                  | 55 | 49 | W   | 3  | 5  | c   | -    | 2  |
| Leith       | <del>29.55</del> 30.03 | 54 | 54 | SW  | 3  | 6  | o   | -    | 4  |
| Berwick     | 30.04                  | 56 | 53 | W   | 1  | 5  | b   | -    | 1  |
| Ardrossan   | 30.05                  | 55 | 53 | N   | 2  | 4  | 1/2 | 0.13 | 2  |
| Portrush    | —                      | 54 | 52 | NW  | 1  | 2  | r   | -    | 1  |
| Galway      | 30.18                  | 54 | 54 | Z   | 0  | 6  | r   | -    | -  |
| Valentia    | 30.18                  | 60 | 55 | Z   | 0  | 5  | c   | -    | 2  |
| Queenstown  | 30.14                  | 56 | 53 | ENE | 2  | 2  | b   | -    | 1  |
| Holyhead    | 30.11                  | 54 | 54 | W   | 2  | 4  | c   | -    | 2  |
| Liverpool   | 30.14                  | 59 | 54 | W   | 2  | 3  | c   | -    | 1  |
| Pembroke    | 30.14                  | 58 | 56 | NW  | 1  | 1  | b   | -    | 1  |
| Penzance    | 30.19                  | 60 | 59 | N   | 4  | 3  | c   | -    | 2  |
| Plymouth    | 30.11                  | 61 | 54 | N   | 3  | 3  | b   | -    | 1  |
| Jersey      | 30.10                  | 62 | 59 | N   | 2  | 2  | r   | -    | 1  |
| Weymouth    | 30.11                  | 61 | 54 | NNE | 4  | 1  | b   | -    | 4  |
| Portsmouth  | 30.04                  | 60 | 54 | N   | 3  | 3  | c   | -    | 2  |
| Dover       | 30.04                  | 66 | 64 | NE  | 2  | 1  | b   | -    | 1  |
| London      | 30.10                  | 59 | 55 | NE  | 1  | 2  | b   | -    | -  |
| Yarmouth    | 30.09                  | 62 | 54 | N   | 1  | 4  | c   | -    | 1  |
| Scarborough | 30.10                  | 58 | 54 | WSW | 1  | 2  | b   | -    | 1  |
| Shields     | 30.04                  | 54 | 52 | W   | 2  | 1  | b   | -    | 2  |
| Heligoland  | 30.10                  | 60 | 54 | N   | 2  | 5  | o   | -    | 1  |
| Helder      | 30.09                  | 60 | -  | NE  | 2  | 1  | b   | -    | 2  |
| Copenhagen  | 30.09                  | 57 | -  | Z   | 0  | 9  | o   | -    | 1  |
| Brest       | 30.10                  | 58 | -  | N   | 2  | 9  | o   | -    | 2  |
| Bayonne     | —                      | 73 | -  | WSW | 4  | 7  | c   | -    | 5  |
| Lisbon      | 30.12                  | 70 | -  | NE  | 4  | 2  | b   | -    | 2  |

Wednes-day.

PROBABLE.

Thurs - day.

W. to N. & E. moderate fine. SCOTLAND N. W. to E. moderate - generally fine.

W to NE & S.E. light to moderate - fine. IRELAND Easterly to S.W. moderate to fresh - generally fine - as next above -

as next above light to moderate - fine. W. CENTRAL Similar to above -

N.E. to S.E. & S.S.W. moderate to light - fine. S.W. ENGLAND S. to S. moderate - fine.

N.E. to S.E. variable, light - fine. S. E. ENGLAND W. to N. & E. light to moderate - fine.

W. to N. & E. moderate - fine. EAST COAST



30th July

WEATHER REPORT.

1862.

EIGHT A.M.

| Wednesday   | B.    | E. | M. | D.  | F. | C. | I. | R.   | S. |
|-------------|-------|----|----|-----|----|----|----|------|----|
| Nairn       | 30.03 | 54 | 50 | SW  | 1  | 5  | c  | -    | 2  |
| Aberdeen    | 30.06 | 56 | 50 | W   | 2  | 3  | 3r | 0.07 | 2  |
| Leith       | —     | 58 | 55 | W   | 2  | 6  | m  | —    | 1  |
| Berwick     | 30.09 | 57 | 52 | WSW | 2  | 3  | b  | —    | 1  |
| Ardrossan   | 30.05 | 55 | 52 | WSW | 5  | 7  | o  | —    | 3  |
| Portrush    | 30.14 | 54 | 50 | SSW | 1  | 2  | b  | —    | 1  |
| Galway      | 30.12 | 56 | 54 | S   | 2  | 8  | m  | —    | 1  |
| Valentia    | 30.14 | 57 | 56 | SW  | 2  | 9  | r  | —    | 2  |
| Queenstown  | 30.17 | 56 | 55 | S   | 2  | 5  | o  | —    | 2  |
| Holyhead    | 30.11 | 59 | 54 | WNW | 2  | 2  | c  | —    | 2  |
| Liverpool   | 30.14 | 57 | 53 | W   | 2  | 5  | c  | —    | 3  |
| Pembroke    | 30.17 | 56 | 53 | NW  | 1  | 1  | b  | —    | 1  |
| Penzance    | 30.22 | 62 | 60 | N   | 3  | 3  | c  | —    | 2  |
| Plymouth    | 30.13 | 59 | 54 | N   | 5  | 1  | b  | —    | 2  |
| Jersey      | 30.12 | 60 | 56 | NE  | 3  | 3  | c  | —    | 3  |
| Weymouth    | 30.11 | 60 | 55 | NNE | 4  | 4  | m  | —    | 4  |
| Portsmouth  | 30.05 | 58 | 54 | NE  | 3  | 6  | o  | —    | 2  |
| Dover       | 30.04 | 65 | 60 | E   | 5  | 9  | o  | —    | 4  |
| London      | 30.08 | 60 | 57 | N   | 2  | 7  | 3r | 0.08 | —  |
| Yarmouth    | 30.08 | 61 | 56 | Z   | 0  | 6  | c  | —    | 1  |
| Scarborough | 30.09 | 58 | 53 | NW  | 1  | 1  | b  | —    | 1  |
| Shields     | 30.09 | 53 | 48 | W   | 2  | 1  | b  | —    | 2  |
| Heligoland  | 30.08 | 58 | 54 | NE  | 2  | 3  | b  | —    | 1  |
| Helder      | 30.08 | 61 | —  | NNE | 3  | 7  | c  | —    | 2  |
| Copenhagen  | 30.03 | 58 | —  | Z   | 0  | 8  | c  | —    | 1  |
| Brest       | 30.18 | 56 | —  | N   | 2  | 3  | b  | —    | 2  |
| Bayonne     | —     | 66 | —  | W   | 4  | 9  | r  | —    | 5  |
| Lisbon      | 30.09 | 73 | —  | NNE | 6  | 3  | b  | —    | 2  |

Thurs-day.

PROBABLE.

Fri-day.

|   |               |   |
|---|---------------|---|
| S. W. to N. W. 2 to N. E.<br><i>generally fine - moderate</i>           | SCOTLAND      | N. W. to S. W. moderate to fresh - generally fine |
| S. S. W. to N. N. W. light to moderate - <i>showers generally fine</i>  | IRELAND       | Westerly - moderate to fresh. some showers.       |
| Chiefly W. to N. 2 E. light to moderate. variable - <i>fine</i>         | W. CENTRAL    | N. E. to W. moderate.                             |
| N. W. to E. variable, <i>generally fine</i><br><i>light to moderate</i> | S. W. ENGLAND | N. N. E. to W. 2 S. W. - light to fresh.          |
| As next above -   | S. E. ENGLAND | As next above -                                   |

Similar to above -

EAST COAST

N. N. W. to W. S. W. moderate - generally fine -



31st July

WEATHER REPORT. 1862.

EIGHT A.M.

| Thursday       | B.    | E. | M. | D.  | F. | C.  | I.  | R.   | S. |
|----------------|-------|----|----|-----|----|-----|-----|------|----|
| Nairn .....    | 29.40 | 59 | 55 | S   | 2  | 5   | 32  | 0.19 | 2  |
| Aberdeen ...   | 29.46 | 54 | 53 | SSE | 3  | 9   | 52  | 0.09 | 2  |
| Leith .....    | —     | 61 | 59 | S   | 2  | 6   | r   | —    | 4  |
| Berwick .....  | 29.74 | 59 | 54 | SE  | 3  | 9   | 2   | —    | 1  |
| Ardrossan ...  | 29.43 | 58 | 56 | N   | 3  | 4   | 62  | 0.80 | 3  |
| Portrush ..... | 29.77 | 52 | 48 | SE  | 1  | 2   | 37  | 0.15 | 1  |
| Galway .....   | 29.80 | 60 | 59 | WSW | 4  | 9   | 162 | 0.55 | 2  |
| Valentia ..... | 29.89 | 60 | 59 | SW  | 2  | 20f | 167 | 0.14 | 5  |
| Queenstown .   | 29.92 | 58 | 57 | SW  | 4  | 9   | 167 | 0.62 | 5  |
| Holyhead ...   | 29.88 | 58 | 54 | WNW | 6  | 9   | 92  | 0.40 | 4  |
| Liverpool ...  | 29.93 | 61 | 58 | SSW | 3  | 9   | 62  | 0.46 | 2  |
| Pembroke ...   | 30.06 | 60 | 59 | SW  | 2  | 6   | 0   | —    | 2  |
| Penzance ....  | 30.14 | 63 | 61 | W   | 5  | 6   | 2   | —    | 3  |
| Plymouth ...   | 30.11 | 64 | 60 | SW  | 6  | 7   | 0   | —    | 4  |
| Jersey .....   | 30.24 | 63 | 59 | SSW | 4  | 5   | c   | —    | 3  |
| Weymouth ...   | 30.15 | 63 | 60 | WSW | 5  | 6   | c   | —    | 4  |
| Portsmouth ..  | 30.14 | 62 | 58 | W   | 4  | 8   | c   | —    | 3  |
| Dover .....    | 30.16 | 63 | 60 | W   | 4  | 1   | 6   | —    | 3  |
| London .....   | 30.14 | 60 | 56 | SW  | 4  | 7   | 17  | 0.01 | —  |
| Yarmouth ...   | 30.09 | 59 | 55 | WSW | 4  | 6   | 0   | —    | 1  |
| Scarborough .  | 29.90 | 54 | 55 | WSW | 2  | 8   | 2   | —    | 2  |
| Shields .....  | 29.83 | 62 | 58 | W   | 3  | 4   | 2   | —    | 3  |
| Heligoland ... | 30.10 | 59 | 56 | WSW | 2  | 5   | c   | —    | 1  |
| Helder .....   | 30.13 | 61 | —  | SSW | 1  | 5   | c   | —    | —  |
| Copenhagen .   |       |    |    |     |    |     |     |      |    |
| Brest .....    | 30.22 | 58 | —  | S   | 1  | 7   | c   | —    | 2  |
| Bayonne .....  | —     | 41 | —  | E   | 2  | 3   | 6   | —    | 5  |
| Lisbon .....   | 30.04 | 46 | —  | E   | 2  | 3   | 6   | —    | 2  |

|  |               |  |
|--|---------------|--|
| 22i - day.   | PROBABLE.     | Satur - day.   |
| S.E. to S.W. & N.W. fresh to strong - with rain.   | SCOTLAND      | S.W. to N.W. strong to moderate. showery -           |
| W. to N.W. fresh to strong - showery -             | IRELAND       | Northwesterly - fresh - generally fine -             |
| S.W. to W. N.W. fresh to strong - unsettled -      | W. CENTRAL    | As next above -                                      |
| S.W. to N.W. fresh to strong - some showers.       | S.W. ENGLAND  | W. S.W. to N.N.W. fresh to moderate - generally fine |
| As next above -                                    | S. E. ENGLAND | As next above -                                      |
| S.S.E. to S.W. & N.W. fresh to strong - some rain. | EAST COAST    | W. to N. fresh to moderate -                         |