

EIGHT A.M.

WEATHER REPORT.

1865.

October 2nd2nd day

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|----------------|-------|----|-----|----|-----|-----|----|----|-------|
| Nairn | 30.13 | 56 | SE | 2 | 1 | SW | cb | — | 1 |
| Aberdeen ... | 30.16 | 55 | E | 4 | 4 | SE | to | — | 4 |
| Leith | 30.08 | 58 | ESE | 2 | 2 | W | c | — | 2 |
| Ardrossan ... | 30.04 | 56 | SE | 2 | 4 | SE | cb | — | 1 |
| Greenock ... | 29.98 | 58 | E | 4 | 5 | SW | mc | — | 3 |
| Valentia | 29.66 | 63 | SE | 5 | 3 | SSE | bo | — | 2 |
| Cape Clear ... | 29.68 | 62 | SE | 6 | 4 | SE | m | — | 5 |
| Liverpool ... | 30.01 | 56 | ESE | 2 | 3 | SE | m | — | 2 |
| Holyhead ... | 29.90 | 54 | ENE | 5 | 5 | NW | c | — | 4 |
| Penzance ... | 29.83 | 62 | ESE | 4 | 4 | ESE | bo | — | 4 |
| Brest | 29.80 | 61 | SSE | 5 | 4 | ESE | co | — | 4 |
| L'Orient | 29.80 | 59 | NE | 3 | 4 | ENE | bc | — | 2 |
| Rochefort ... | 29.80 | 61 | SE | 4 | 1 | SE | cf | — | 2 |
| Plymouth ... | 29.93 | 64 | ESE | 5 | 4 | ESE | b | — | 4 |
| Weymouth ... | 29.90 | 54 | NE | 3 | 3 | E | b | — | 3 |
| Portsmouth ... | 29.91 | 58 | E | 3 | 5 | ESE | c | — | 2 |
| London | 29.94 | 59 | E | 3 | 5 | E | bo | — | — |
| Wormouth ... | 29.94 | 61 | E | 8 | 3 | NNE | c | — | (?) 7 |
| Harboro' | 30.10 | 58 | ESE | 2 | 2 | N | c | — | 3 |
| Wells | 30.14 | 58 | SE | 3 | 2 | SE | c | — | 2 |
| Walsingham ... | | | | | | | | | |
| Widder | | | | | | | | | |

Tuesday.

PROBABLE

Wednesday.

E to NE

ON NORTHERN COASTS

NE to NW & W

strong -

strong - squally -

with squalls.

to moderate -

to S & SW

WESTERN

SE to SW & NW

fresh - to a gale in

strong to fresh

places - some rain.

unsettled -

E to S

SOUTHERN

E to S and SW

strong - squally -

strong - squally - to

E to SE

EASTERN

As next above.

Strong

generally fine J.H.B.

W. = Scotland. WESTERN = Ireland, Wales, and adjacencies. SOUTHERN = English Channel and Bay of Biscay
EASTERN = Eastward England and North Sea.

Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade. D.—Direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last

EIGHT A.M.

WEATHER REPORT.

1865. *October 3rd**23 day.*

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|----------------|-------|----|-----|----|-----|-----|------|------|----|
| Nairn | 30.19 | 55 | SW | 1 | 2 | SE | fb c | — | 1 |
| Aberdeen ... | 30.24 | 54 | SSE | 5 | 6 | SE | co | — | 4 |
| Leith | 30.20 | 58 | ESE | 2 | 3 | ESE | b | — | 2 |
| Ardrossan ... | 30.16 | 56 | ENE | 5 | 4 | SE | c | — | 2 |
| Greenock ... | 30.09 | 59 | SSE | 3 | 6 | E | to | 0.05 | 2 |
| Valentia | 29.90 | 63 | S | 5 | 5 | S | to | 0.68 | 4 |
| Cape Clear ... | 29.91 | 62 | SE | 4 | 4 | SE | m | 0.48 | 3 |
| Liverpool ... | 30.14 | 56 | SE | 2 | 4 | ESE | m | — | 2 |
| Holyhead ... | 30.04 | 58 | ENE | 2 | 5 | ENE | c | — | 2 |
| Penzance ... | 30.09 | 62 | E | 2 | 5 | S | cf | — | 2 |
| Brest | 30.08 | 59 | ENE | 4 | 4 | WSW | cf | — | 4 |
| L'Orient | 30.04 | 54 | E | 2 | 2 | SSW | bf | — | 1 |
| Rochefort ... | 30.04 | 54 | E | 4 | 3 | S | bf | — | 2 |
| Plymouth ... | 30.08 | 62 | E | 0 | 4 | ESE | bf | — | 1 |
| Weymouth ... | | | | | | | | | |
| Portsmouth ... | 30.11 | 59 | E | 3 | 4 | SE | c | — | 2 |
| London | 30.14 | 58 | E | 4 | 5 | E | bo | — | — |
| Farmouth ... | 30.22 | 60 | SE | 8 | 4 | SSE | bc | — | 5 |
| Harboro' | 30.26 | 58 | SSE | 2 | 3 | SE | bc | — | 3 |
| Fields | 30.28 | 58 | SE | 2 | 2 | S | l | — | 5 |

Remarks

After having shifted temporarily in many places to north and ~~and~~ southwest the winds are again chiefly easterly and seem moderate. On the western likely to increase in strength. ~~In the southern~~ and southern coasts the temperature is ~~still~~ ^{likely} to ^{be} rather high while the pressure continues to diminish. On the northern coasts the ^{still} pressure ~~this morning~~ is considerable, and increasing. Cautionary telegrams have been sent to the western coasts only at present but ^{some} there appears reason to expect strong easterly winds on the northern and eastern coasts also. —

redth
made.
last
ing;
last

1865. *October 3rd*

| B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|----|----|----|----|-----|----|----|----|----|
|----|----|----|----|-----|----|----|----|----|

Thermometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth *diminution*; and each ten degrees, above 32°, causing nearly three hundredths *increase*. T.—Thermometer exposed in shade. W.—Wind, direction of (*true*—two points *left* of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last D.—Direction of *extreme* force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last S.—Sea-disturbance (1 to 9). Z.—Calm.

EIGHT A.M.

WEATHER REPORT.

1865.

October 4 ¹¹²

Wednesday

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|----------------|-------|----|-----|----|-----|-----|----|------|----|
| Nairn | 30.24 | 50 | SE | 1 | 3 | S | mb | — | 1 |
| Aberdeen ... | 30.32 | 58 | SE | 3 | 5 | ESE | 0 | — | 4 |
| Leith | 30.29 | 54 | ESE | 3 | 2 | ESE | bc | — | 3 |
| Ardrossan ... | 30.23 | 55 | ENE | 3 | 4 | E | b | — | 2 |
| Greencastle... | 30.19 | 58 | SE | 3 | 4 | SSE | oc | — | 2 |
| W. L. | 30.24 | 61 | SE | 5 | 6 | S | oc | 0.14 | 3 |

3/10/65

Remarks

The barometrie pressure yesterday was high over northeastern Europe but lower to the southward and westward; decreasing gradually from about 30.40 inches over Russia to about 30 inches in the south of Europe and 29.7 inches in the west of Ireland, where heavy rain fell last night accompanied with strong wind from the SE. Since yesterday ~~the~~ barometers have risen in the United Kingdom and the west of France, where fog is very prevalent as well as on the south coast of England

20

6

fine

SW to ESE

strong

rain in places.

SE to NE

moderate to strong

As next above

fine.

WESTERN

SOUTHERN

EASTERN

moderate

SE to SW

strong to moderate

rain in some places

ESE to SSW

fresh - squally -

SE to SW

strong to fresh

fine generally

V. H. B.

NORTHERN=Scotland. WESTERN=Ireland, Wales, and adjacencies. SOUTHERN=English Channel and Bay of Biscay

EASTERN=Eastward England and North Sea.

Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade. W.—Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last observation. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last observation. S.—Sea-disturbance (1 to 9). Z.—Calm.

EIGHT A.M.

WEATHER REPORT.

1865.

October 4th

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|--|----|----|----|----|-----|----|----|----|----|
|--|----|----|----|----|-----|----|----|----|----|

| | | | | | | | | | |
|----------------|-------|----|-----|---|---|-----|----|------|---|
| Nairn | 30.24 | 50 | SE | 1 | 3 | S | mb | — | 1 |
| Aberdeen ... | 30.32 | 58 | SE | 3 | 5 | ESE | o | — | 4 |
| Leith | 30.29 | 54 | ESE | 3 | 2 | ESE | bc | — | 3 |
| Ardrossan ... | 30.23 | 55 | ENE | 3 | 4 | E | b | — | 2 |
| Greencastle... | 30.19 | 58 | SE | 3 | 4 | SSE | oc | — | 2 |
| Valentia | 29.84 | 64 | SE | 5 | 6 | S | oc | 0.14 | 3 |
| Cape Clear ... | 29.89 | 63 | SE | 3 | 4 | SE | m | — | 2 |
| Liverpool ... | 30.26 | 60 | ESE | 2 | 3 | ESE | m | — | 2 |
| Holyhead ... | 30.14 | 59 | ENE | 3 | 3 | ENE | c | — | 2 |
| Penzance ... | 30.04 | 64 | SE | 6 | 1 | S | c | — | 5 |
| Brest | 30.04 | 63 | ESE | 5 | 5 | S | fc | — | 4 |
| L'Orient | 30.00 | 59 | E | 2 | 2 | ENE | fc | — | 2 |
| Rochefort ... | 30.00 | 54 | E | 4 | 3 | E | b | — | 2 |
| Plymouth ... | 30.12 | 64 | E | 4 | 3 | ESE | b | — | 2 |
| Weymouth ... | | | | | | | | | |
| Portsmouth... | 30.19 | 58 | ENE | 3 | 4 | SE | c | — | 2 |
| London | 30.25 | 52 | ENE | 1 | 4 | E | bf | — | — |
| Farmouth ... | 30.28 | 61 | SSE | 6 | 8 | SE | ob | — | 6 |
| Harbore | 30.31 | 58 | SE | 1 | 3 | SE | co | — | 3 |
| Hills | 30.35 | 59 | S | 2 | 3 | ESE | cm | — | 6 |
| Heligoland ... | | | | | | | | | |
| Widder | | | | | | | | | |

Thursday.

PROBABLE

ENE to SSE

ON NORTHERN COASTS

fresh
fine

SW to ESE

WESTERN

strong

rain in places.

SE to NE

SOUTHERN

moderate to strong

As next above

EASTERN

fine.

Friday.

E to S and SW

fresh-squally to
moderate

SE to SW

strong to moderate

rain in some places

ESE to SSW

fresh-squally -

SE to SW

strong to fresh

fine generally.

W.H.B

Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade. ind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last S.—Sea-disturbance (1 to 9). Z.—Calm.

EIGHT A.M.

WEATHER REPORT

1865.

October 5th

Wednesday

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|-----------------|-----------------------|----|-----|----|-----|-----|----|----|----|
| Nairn | 30.13 | — | SW | 1 | 1 | SE | mb | — | 1 |
| Aberdeen ... | 30.14 | 56 | S | 2 | 5 | SE | cb | — | 3 |
| Leith | 30.16 | 56 | ESE | 2 | 3 | ESE | b | — | 2 |
| Ardrossan ... | 30.10 | 54 | ENE | 3 | 3 | ENE | b | — | 1 |
| Greencastle ... | 30.05 | 56 | E | 2 | 5 | NNE | cb | — | 1 |
| Valentia | 29.49 ² 54 | 59 | SE | 5 | 8 | SE | b | — | 2 |
| Cape Clear ... | 29.45 | 62 | SE | 5 | 8 | SE | b | — | 5 |
| Liverpool ... | 30.11 | 54 | ESE | 2 | 3 | ESE | m | — | 2 |
| Holyhead ... | 29.99 | 54 | ENE | 3 | 3 | ENE | cb | — | 2 |
| Penzance ... | 29.88 | 63 | ESE | 5 | 4 | ESE | b | — | 4 |
| Brest | 29.80 | 64 | E | 5 | 5 | ESE | c | — | 4 |
| L'Orient | 29.80 | 59 | E | 3 | 5 | E | b | — | 3 |
| Rochefort ... | 29.84 | 59 | SE | 4 | 4 | SE | co | — | 3 |
| Plymouth ... | 29.92 | 63 | ESE | 4 | 6 | ESE | b | — | 2 |
| Weymouth ... | | | | | | | | | |
| Portsmouth ... | 30.04 | 58 | E | 3 | 4 | ESE | c | — | 2 |
| London | 30.11 | 51 | E | 2 | 3 | E | b | — | — |
| Warmouth ... | 30.19 | 60 | SSE | 4 | 6 | SSE | b | — | 4 |
| Harboro | 30.18 | 54 | NW | 1 | 3 | SE | ob | — | 1 |
| Shields | 30.22 | 56 | S | 1 | 2 | SE | cf | — | 5 |
| Heligoland ... | | | | | | | | | |
| Helder | | | | | | | | | |

Remarks

Over Norway & Sweden the barometric pressure had increased yesterday to about 30.6 inches, about seven tenths higher than over the Mediterranean, or the west of Ireland.

To-day barometers are nearly stationary on our northern & eastern coasts while they are falling slightly ~~on the~~ in the south and west. —

EIGHT A.M.

WEATHER REPORT.

1865.

October 5th

Friday

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|-----------------|--------------------|----|-----|----|-----|-----|-----|----|----|
| Nairn | 30.13 | — | SW | 1 | 1 | SE | sub | — | 1 |
| Aberdeen ... | 30.14 | 56 | S | 2 | 5 | SE | cb | — | 3 |
| Leith | 30.16 | 56 | ESE | 2 | 3 | ESE | b | — | 2 |
| Ardrossan ... | 30.10 | 54 | ENE | 3 | 3 | ENE | b | — | 1 |
| Greencastle ... | 30.05 | 56 | E | 2 | 5 | NNE | cb | — | 1 |
| Valentia | 29.49 ³ | 59 | SE | 5 | 8 | SE | b | — | 2 |
| Cape Clear ... | 29.45 | 62 | SE | 5 | 8 | SE | b | — | 5 |
| Liverpool ... | 30.11 | 54 | ESE | 2 | 3 | ESE | m | — | 2 |
| Holyhead ... | 29.99 | 54 | ENE | 3 | 3 | ENE | cb | — | 2 |
| Penzance ... | 29.88 | 63 | ESE | 5 | 4 | ESE | b | — | 4 |
| Brest | 29.80 | 64 | E | 5 | 5 | ESE | c | — | 4 |
| L'Orient | 29.80 | 59 | E | 3 | 5 | E | b | — | 3 |
| Rochefort ... | 29.84 | 59 | SE | 4 | 4 | SE | co | — | 3 |
| Plymouth ... | 29.92 | 63 | ESE | 4 | 6 | ESE | b | — | 2 |
| Weymouth ... | | | | | | | | | |
| Portsmouth ... | 30.04 | 58 | E | 3 | 4 | ESE | c | — | 2 |
| London | 30.11 | 57 | E | 2 | 3 | E | b | — | — |
| Parmouth ... | 30.19 | 60 | SSE | 4 | 6 | SSE | b | — | 4 |
| Harboro | 30.18 | 54 | NW | 1 | 3 | SE | ob | — | 1 |
| Hields | 30.22 | 56 | S | 1 | 2 | SE | cf | — | 5 |
| Heligoland ... | | | | | | | | | |
| Felder | | | | | | | | | |

Friday.

PROBABLE

ON NORTHERN COASTS

E to S & back

fresh - squally -
fine generally

E to SW & back

strong to fresh

rain in some places

westerly to S

fresh - squally

fine generally

E to SW & back

strong to fresh

fine

WESTERN

SOUTHERN

EASTERN

J. H. B.

Saturday.

E to S and SW

moderate to strong

generally fine.

SE to SW

fresh to strong

ESE to SSW

fresh - with squalls -
to moderate.

SE to SW

fresh

fine generally

NORTHERN = Scotland.

WESTERN = Ireland, Wales, and adjacencies.

SOUTHERN = English Channel and Bay of Biscay

EASTERN = Eastward England and North Sea.

Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth

diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade.

Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last

D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning;

misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last

S.—Sea-disturbance (1 to 9). Z.—Calm.

EIGHT A.M.
21 day

WEATHER REPORT.

1865.

October 6th

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|----------------|-------|----|-----|----|-----|-----|----|----|----|
| Naim | 30.04 | 38 | SW | 1 | 1 | SW | b | — | 1 |
| Aberdeen ... | 30.07 | 46 | SW | 2 | 4 | SSW | b | — | 2 |
| Leith | 30.09 | 50 | WSW | 1 | 2 | NNE | mb | — | 1 |
| Ardrossan ... | 30.09 | 51 | NE | 1 | 1 | ESE | b | — | 1 |
| Greenock ... | 30.04 | 55 | E | 1 | 3 | SE | cb | — | 1 |
| Valentia | 29.81 | 60 | ESE | 4 | 6 | SE | bc | — | 1 |
| Cape Clear ... | 29.46 | 61 | SE | 6 | 7 | SE | mb | — | 6 |
| Liverpool ... | 30.10 | 52 | ESE | 2 | 3 | ESE | m | — | 2 |
| Holyhead ... | 29.99 | 52 | ESE | 2 | 1 | ESE | b | — | 1 |
| Penzance ... | 29.84 | 61 | ESE | 6 | 8 | ESE | c | — | 5 |
| Brest | 29.80 | 54 | SE | 5 | 5 | ESE | o | — | 4 |
| LOrient | 29.80 | 52 | NE | 3 | 4 | E | c | — | 2 |
| Rocheport ... | 29.46 | 59 | E | 3 | 3 | SE | o | — | 2 |
| Plymouth ... | 29.91 | 60 | ESE | 6 | 7 | ESE | b | — | 4 |
| Weymouth ... | | | | | | | | | |
| Portsmouth ... | | | | | | | | | |

Remarks

5/10/65

The weather is fine all over the British Isles but on the Irish coasts the winds have been ^{very} strong from east and southeast. Barometric pressure is decreasing, more especially in the southwest, on the northern & eastern coasts though diminishing it is still high. Over northeastern Europe the pressure continued unusually high yesterday, ^{nearly} as much as 30.70 inches at Memel and in the gulf of Riga. Easterly winds prevailed over the greater part of Europe. The first effect of the decreasing pressure in the southwest may probably be to increase the strength of the prevailing SE winds & to cause rain in Ireland.

Fresh to strong with rain in places.

Fresh to strong Unsettled.

SE to S
Fresh to strong with squalls—
fine generally
SE to SSW & NW
moderate to strong
fine

SOUTHERN E to S & S to SSW

EASTERN

strong
Squally.
S to W & NW—
varying from moderate to strong.
fine.

NORTHERN = Scotland. WESTERN = Ireland, Wales, and adjacencies. SOUTHERN = English Channel and Bay of Biscay. EASTERN = Eastward England and North Sea.

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EIGHT A.M.

WEATHER REPORT.

1865.

October 6th

21 day

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|-----------------|-------|----|-----|-----|-----|-----|----|----|----|
| Nairn | 30.04 | 38 | SW | 1 | 1 | SW | b | — | 1 |
| Aberdeen ... | 30.04 | 46 | SW | 2 | 4 | SSW | b | — | 2 |
| Leith | 30.09 | 50 | WSW | 1 | 2 | NNE | mb | — | 1 |
| Ardrrossan ... | 30.09 | 51 | NE | 1 | 1 | ENE | b | — | 1 |
| Greencastle ... | 30.04 | 55 | E | 1 | 3 | SE | cb | — | 1 |
| Valentia | 29.81 | 60 | ENE | 4 | 6 | SE | bc | — | 1 |
| Cape Clear ... | 29.46 | 61 | SE | 6 | 7 | SE | mb | — | 6 |
| Liverpool ... | 30.10 | 52 | ESE | 2 | 3 | ESE | m | — | 2 |
| Holyhead ... | 29.99 | 52 | ENE | 2 | 1 | ENE | b | — | 1 |
| Penzance ... | 29.84 | 61 | ESE | 6 | 8 | ESE | c | — | 5 |
| Brest | 29.80 | 54 | SE | 5 | 5 | ESE | o | — | 4 |
| L'Orient | 29.80 | 52 | NE | 3 | 4 | E | c | — | 2 |
| Rochefort ... | 29.46 | 59 | E | 3 | 3 | SE | o | — | 2 |
| Plymouth ... | 29.91 | 60 | ESE | 6 | 7 | ESE | b | — | 4 |
| Weymouth ... | | | | | | | | | |
| Portsmouth ... | 30.00 | 52 | E | 3 | 6 | ESE | fc | — | 2 |
| London | 30.04 | 49 | E | 4.3 | 5 | E | b | — | — |
| Farmouth ... | 30.12 | 60 | SE | 2 | 4 | SSE | b | — | 2 |
| Harboro | 30.13 | 49 | S | 1 | 2 | NW | bf | — | 1 |
| Shields | 30.15 | 50 | SW | 1 | 2 | S | cf | — | 3 |
| Heligoland ... | | | | | | | | | |
| Felder | | | | | | | | | |

Saturday.

PROBABLE

Sunday.

ON NORTHERN COASTS

SW to NW

moderate to fresh
fine generally
SE to SW

fresh to strong

WESTERN

SE to SW & NW

fresh to strong
with rain in places.fresh to strong
unsettled.

SOUTHERN

E to S & to SW

E to S
fresh to strong
fine generally
with squalls.

strong

EASTERN

S to W & NW

moderate to strong
fine

varying from moderate to strong

J. H. B. strong.

fine.

Squally.

NORTH = Scotland. WESTERN = Ireland, Wales, and adjacencies. EASTERN = Eastward England and North Sea. SOUTHERN = English Channel and Bay of Biscay

Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade. Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; S.—Sea-disturbance (1 to 9). Z.—Calm.

6/X/65

Remarks

Influenced probably by a considerable diminution of barometric pressure over northern Europe, amounting to an inch at Haparanda (Gulf of Bothnia) between Wednesday and yesterday, the winds over Scotland have become southwesterly. In the north of Scotland the temperature has fallen considerably. Aurora Borealis was observed from Nain last night, and strong "earth currents" were apparent on all the northern telegraphic lines. ~~Pressure~~ The pressure over the British Isles is decreasing generally, though slowly, today.

Unsettled

to 5

strong -

Squally -

to 5 and SW

~~Light to strong~~

Moderate - Fine.

SOUTHERN

In places a gale.

SE to SW and SSW

strong -

with squalls

EASTERN

Varying -

Fresh to strong

V.H.B.

NORTHERN = Scotland. WESTERN = Ireland, Wales, and adjacencies. SOUTHERN = English Channel and Bay of Biscay
EASTERN = Eastward England and North Sea.

Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T. — Thermometer exposed in shade.

Wind, direction of (true—two points left of magnetic). F. — Force (1 to 12—estimated). Ex. — Extreme force since last

Port. D. — Direction of extreme force. I. — Initials: b. — blue sky; c. — clouds (detached); f. — fog; h. — hail; l. — lightning; m. — misty (hazy); o. — overcast (dull); r. — rain; s. — snow; t. — thunder. R. = Rain-fall, snow or hail (melted), since last

Port. S. — Sea-disturbance (1 to 9). Z. — Calm.

EIGHT A.M.

WEATHER REPORT.

1865.

October 7th

Saturday

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|----------------|-------|----|-----|----|-----|-----|----|----|----|
| Nairn | 30.06 | 36 | SSW | 1 | 1 | SW | bc | — | 1 |
| Aberdeen ... | 30.03 | 43 | WSW | 2 | 3 | WSW | b | — | 2 |
| Leith | 30.04 | 48 | ESE | 2 | 1 | E | m | — | 2 |
| Ardrossan ... | 29.99 | 50 | NNE | 1 | 1 | NNW | b | — | 1 |
| Greencastle... | 29.96 | 53 | E | 2 | 3 | SE | bm | — | 1 |
| Valentia | 29.43 | 59 | ESE | 5 | 4 | E | bc | — | 1 |
| Cape Clear ... | 29.40 | 58 | SE | 8 | 4 | SE | mb | — | 4 |
| Liverpool ... | 29.99 | 51 | E | 3 | 3 | E | m | — | 2 |
| Holyhead ... | 29.91 | 54 | ENE | 3 | 3 | ENE | b | — | 2 |
| Penzance ... | 29.44 | 61 | ESE | 4 | 8 | ESE | b | — | 6 |
| Brest | 29.69 | 54 | ESE | 6 | 5 | SE | c | — | 4 |
| L'Orient | 29.65 | 55 | E | 4 | 3 | E | bc | — | 3 |
| Rochefort ... | 29.43 | 59 | SE | 4 | 2 | S | — | — | 3 |
| Plymouth ... | 29.49 | 59 | ESE | 3 | 8 | ESE | b | — | 2 |
| Weymouth ... | | | | | | | | | |
| Portsmouth ... | 29.90 | 52 | E | 4 | 6 | SSE | mc | — | 3 |
| London | 29.98 | 49 | ESE | 4 | 6 | E | b | — | — |
| Yarmouth ... | 30.09 | 61 | SE | 6 | 2 | SE | b | — | 2 |
| Scarboro | 30.06 | 49 | W | 1 | 1 | S | bm | — | 1 |
| Shields | 30.09 | 44 | SW | 2 | 2 | SW | bm | — | 3 |
| Heligoland ... | | | | | | | | | |
| Helder | | | | | | | | | |

Sunday.

PROBABLE

Monday.

ON NORTHERN COASTS

WESTERN

SOUTHERN

EASTERN

Varying
moderate to strong
fine generally
to SW and NW
fresh to strong
unsettled
to S
strong -
squally -
to S and SW
~~moderate to strong~~
moderate - fine.

V.S.H.B.

NNW to WSW
strong - squally
NW to SW
fresh to strong.
In places a gale.
SE to SW and SSW
strong -
with squalls
Varying -
fresh to strong

NORTHERN=Scotland. WESTERN=Ireland, Wales, and adjacencies. SOUTHERN=English Channel and Bay of Biscay
EASTERN=Eastward England and North Sea.

Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth
an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade.
Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last
port. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning;
misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last
port. S.—Sea-disturbance (1 to 9). Z.—Calm.

EIGHT A.M.

WEATHER REPORT.

1865.

October 9th

Monday

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|----------------|-------|----|-----|----|-----|-----|-----|------|----|
| Nairn | 29.59 | 52 | ESE | 2 | 1 | SSW | fo | - | 2 |
| Aberdeen ... | 29.62 | 54 | E | 7 | 2 | WSW | o | - | 4 |
| Leith | 29.50 | 56 | E | 4 | 6 | ESE | fo | - | 4 |
| Ardrossan ... | 29.44 | 56 | ESE | 5 | 6 | NE | o | - | 4 |
| Greencastle... | 29.36 | 54 | E | 4 | 4 | ESE | fo | 0.15 | 3 |
| Valentia | 29.09 | 60 | SSE | 3 | 5 | SE | f | 0.54 | 3 |
| Cape Clear ... | 29.09 | 60 | SW | 4 | 8 | SW | f m | 1.62 | 5 |
| Liverpool ... | 29.34 | 58 | ENE | 2 | 4 | ESE | m | 0.05 | 2 |
| Holyhead ... | 29.29 | 54 | ENE | 3 | 6 | E | c | 0.14 | 3 |
| Penzance | 29.24 | 61 | SSW | 4 | 9 | S | o | 0.45 | 4 |
| Brest | 29.33 | 59 | SSW | 5 | 4 | S | f c | 0.40 | 6 |
| L'Orient | 29.33 | 63 | S | 3 | 5 | SE | o | 0.52 | 4 |
| Rochefort ... | 29.34 | 61 | SE | 2 | 5 | SW | fo | 0.44 | 3 |
| Plymouth ... | 29.20 | 63 | S | 5 | 9 | ESE | lc | 1.16 | 4 |
| Weymouth ... | 29.35 | 62 | S | 2 | 4 | E | c | 0.58 | 2 |
| Portsmouth ... | 29.34 | 62 | SSW | 3 | 6 | ESE | f c | 0.45 | 2 |
| London | 29.41 | 58 | S | 3 | 6 | E | lo | 0.15 | - |
| Yarmouth ... | 29.49 | 60 | S | 6 | 4 | SE | bt | - | 4 |
| Scarboro | 29.44 | 56 | ESE | 4 | 5 | E | fo | - | 5 |
| Shields | 29.52 | 54 | SE | 4 | 6 | SE | f | 0.50 | 6 |
| Heligoland ... | | | | | | | | | |
| Helder | | | | | | | | | |

Remarks

NW

No rain has yet fallen on our coasts but the barometer continues to descend gradually. The sky is cloudy over France and rain has fallen on the western coasts. and there is a difference of 25° between the temperatures reported from Nairn and Penzance. The range of temperature at Nairn has been as much as 35° within the last 24 hours. Strong southeasterly winds prevail on the Irish coasts and in the Channel.

EIGHT A.M.

WEATHER REPORT.

1865.

October 9th

Monday

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|----------------|-------|----|-----|----|-----|-----|-----|------|----|
| Nairn | 29.59 | 52 | ESE | 2 | 1 | SSW | f c | - | 2 |
| Aberdeen ... | 29.62 | 54 | E | 7 | 2 | WSW | o | - | 4 |
| Leith | 29.50 | 56 | E | 4 | 6 | ESE | f o | - | 4 |
| Ardrossan ... | 29.44 | 56 | ESE | 5 | 6 | NE | o | - | 4 |
| Greencastle... | 29.36 | 54 | E | 4 | 4 | ESE | f o | 0.15 | 3 |
| Valentia | 29.09 | 60 | SSE | 3 | 5 | SE | f | 0.54 | 3 |
| Cape Clear ... | 29.09 | 60 | SW | 4 | 8 | SW | f m | 1.62 | 5 |
| Liverpool ... | 29.34 | 58 | ENE | 2 | 4 | ESE | m | 0.05 | 2 |
| Holyhead ... | 29.29 | 54 | ENE | 3 | 6 | E | c | 0.14 | 3 |
| Penzance | 29.24 | 61 | SSW | 4 | 9 | S | o | 0.45 | 4 |
| Brest | 29.33 | 59 | SSW | 5 | 4 | S | f c | 0.40 | 6 |
| L'Orient | 29.33 | 63 | S | 3 | 5 | SE | o | 0.52 | 4 |
| Rochefort ... | 29.34 | 61 | SE | 2 | 5 | SW | f o | 0.44 | 3 |
| Plymouth ... | 29.20 | 63 | S | 5 | 9 | ESE | f c | 1.16 | 4 |
| Weymouth ... | 29.35 | 62 | S | 2 | 4 | E | c | 0.58 | 2 |
| Portsmouth ... | 29.34 | 62 | SSW | 3 | 6 | ESE | f c | 0.45 | 2 |
| London | 29.41 | 58 | S | 3 | 6 | E | Lo | 0.15 | - |
| Yarmouth ... | 29.49 | 60 | S | 6 | 4 | SE | f t | - | 4 |
| Scarboro | 29.44 | 56 | ESE | 4 | 5 | E | f o | - | 5 |
| Shields | 29.52 | 54 | SE | 4 | 6 | SE | f | 0.50 | 6 |
| Heligoland ... | | | | | | | | | |
| Helder | | | | | | | | | |

Tuesday.

PROBABLE

Wednesday.

therly and Easterly -
 strong - a gale at times.
 rainy.

ON NORTHERN COASTS

SE to SW and NW
 strong - squally
 unsettled

SE to SW and NW.
 fresh to a gale.
 with rain.

WESTERN

SW to NW
 fresh to strong
 with squalls.

SE to W SW
 strong to a gale -
 rain at times.

SOUTHERN

S to W
 strong - squally -
 some rain.

As next above

EASTERN

SW to NW
 strong -
 with rain.

V.D.H.B.

NORTHERN = Scotland.

WESTERN = Ireland, Wales, and adjacencies.

SOUTHERN = English Channel and Bay of Biscay

EASTERN = Eastward England and North Sea.

Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade.

Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last

port. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning;

misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last

port. S.—Sea-disturbance (1 to 9). Z.—Calm.

Remarks.

(9/X/65)

Since Saturday the barometric pressure over this country and France has decreased very considerably. An inch and a half of rain has fallen at Cape Clear, ~~and~~ more than an inch at Plymouth, and the ^{intermingling} ~~mixing~~ of the Easterly and southerly currents prevailing to-day will probably occasion much rain all over the country. ~~It has blown~~ It has blown ^{from SE and south} heavily on a portion of the Irish and southwestern coasts, and more wind is probable. Cautionary telegrams were sent to the western and southwestern coasts on Saturday, and this morning the ^{other} ~~rest of the British~~ coasts have been cautioned.

SE to SW
coming from a gale to
moderate - with rain.
SE to SW & NW -
gale to fresh -
rain at times.

SOUTHERN

SW to NW & back
strong - squally - to
moderate -

EASTERN

As next above

NORTHERN = Scotland. WESTERN = Ireland, Wales, and adjacencies. SOUTHERN = English Channel and Bay of Biscay. EASTERN = Eastward England and North Sea.

Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T. - Thermometer exposed in shade. Wind, direction of (true - two points left of magnetic). F. - Force (1 to 12 - estimated). Ex. - Extreme force since last port. D. - Direction of extreme force. I. - Initials: b. - blue sky; c. - clouds (detached); f. - fog; h. - hail; l. - lightning; m. - misty (hazy); o. - overcast (dull); r. - rain; s. - snow; t. - thunder. R. - Rain-fall, snow or hail (melted), since last port. S. - Sea-disturbance (1 to 9). Z. - Calm.

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|----------------|-------|----|-----|----|-----|-----|----|------|----|
| Nairn | 29.59 | 51 | ESE | 5 | 7 | ESE | 0 | 0.20 | 2 |
| Aberdeen ... | 29.64 | 52 | ENE | 9 | 10 | ENE | 20 | 0.23 | 7 |
| Leith | 29.49 | 54 | E | 5 | 6 | E | 50 | 0.56 | 5 |
| Ardrossan ... | 29.42 | 55 | SE | 5 | 4 | SE | 70 | 0.18 | 4 |
| Greencastle... | 29.33 | 53 | E | 3 | 5 | ESE | 67 | 0.15 | 2 |
| Valentia | 29.15 | 59 | ENE | 1 | 4 | SSE | 06 | — | 4 |
| Cape Clear ... | 29.12 | 58 | SE | 4 | 4 | SW | 9m | — | 2 |
| Liverpool ... | 29.33 | 57 | SE | 1 | 3 | ESE | 9m | 0.43 | 1 |
| Holyhead ... | 29.27 | 57 | ESE | 1 | 3 | ESE | C | — | 1 |
| Penzance | 29.26 | 60 | SSE | 4 | 6 | SSW | C | 0.23 | 4 |
| Brest | 29.29 | 59 | SW | 6 | 5 | SSW | TC | 0.79 | 6 |
| L'Orient | 29.33 | 61 | SW | 4 | 4 | SW | 07 | 0.24 | 4 |
| Rochefort ... | 29.49 | 59 | S | 6 | 4 | N | 77 | 1.46 | 2 |
| Plymouth ... | 29.27 | 59 | S | 2 | 5 | SSE | C | — | 3 |
| Weymouth ... | 29.30 | 59 | SE | 1 | 2 | S | C | 0.60 | 2 |
| Portsmouth... | 29.33 | 60 | SSW | 4 | 3 | SSW | TC | 0.55 | 3 |
| London | 29.36 | 53 | S | 3 | 1 | S | 7m | 0.62 | — |
| Yarmouth ... | 29.35 | 60 | SE | 8 | 6 | S | 7 | 0.35 | 5 |
| Scarboro | 29.41 | 55 | SE | 6 | 7 | ESE | 0 | 0.20 | 6 |
| Shields | 29.49 | 56 | ESE | 8 | 4 | SE | 7 | 1.20 | 7 |
| Heligolnd ... | | | | | | | | | |
| Helder | | | | | | | | | |

Wednesday.

PROBABLE

E to SW & NW - ON NORTHERN COASTS

gales at intervals -

with rain.

As above

Thursday.

WESTERN

NW to SW

strong - squally - to

moderate -

As above

Southern

SOUTHERN

SW to NW & back

strong - squally - to

moderate -

As next above

Eastern

EASTERN

E to SW & NW -

gale to fresh -

rain at times.

NORTHERN = Scotland. WESTERN = Ireland, Wales, and adjacencies. SOUTHERN = English Channel and Bay of Biscay. EASTERN = Eastward England and North Sea.

Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade. —Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last port. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last port. S.—Sea-disturbance (1 to 9). Z.—Calm.

EIGHT A.M.

WEATHER REPORT.

1865.

October 11th

Wednesday

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|----------------|-------|----|-----|----|-----|-----|-----|------|----|
| Nairn | 29.53 | 50 | NE | 6 | 8 | ESE | CO | — | 3 |
| Aberdeen ... | 29.53 | 51 | ESE | 10 | 8 | E | F | 0.14 | 8 |
| Leith | 29.40 | 54 | E | — | 6 | E | F | 0.20 | 5 |
| Ardrossan ... | 29.36 | 56 | ENE | 4 | 5 | E | F | 0.09 | 3 |
| Greencastle... | 29.33 | 56 | E | 2 | 4 | E | F | 0.35 | 1 |
| Valentia | 29.30 | 55 | NN | 8 | 6 | SW | F | 0.44 | 6 |
| Cape Clear ... | 29.30 | 58 | NN | 8 | 4 | SE | MT | 0.54 | 4 |
| Liverpool ... | 29.25 | 58 | ENE | 2 | 3 | E | MT | 0.04 | 1 |
| Holyhead ... | 29.18 | 58 | E | 1 | 2 | ESE | CO | 0.13 | 1 |
| Penzance | 29.36 | 58 | NNN | 5 | 3 | SE | O | 0.40 | 3 |
| Brest | 29.53 | 59 | N | 8 | 8 | SW | FTC | 0.59 | 8 |
| | | | | | | SW | OC | 0.35 | 4 |

10/40/65

Remarks

There has been very little change ^{since yesterday} in the barometric pressure over this country. The fall of rain has been large and general, and the intermingling of easterly and southerly currents of wind continues. On the northeastern coasts an easterly gale prevails, with high sea. ~~There~~ At our most southern stations the barometer has begun to rise with strong and increasing southerly winds. Over Ireland and central England a comparative calm prevails, but probably only temporarily.

The weather was stormy in the Mediterranean yesterday. In the north of Europe (at Stockholm & Helsingfors) snow has fallen.

of Biscay

e hundredth
sed in shade.
ce since last
— lightning;
, since last

EIGHT A.M.

WEATHER REPORT.

1865.

October 11th

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|--|----|----|----|----|-----|----|----|----|----|
|--|----|----|----|----|-----|----|----|----|----|

| | | | | | | | | | |
|----------------|-------|----|-----|----|---|-----|----|------|---|
| Nairn | 29.53 | 50 | NE | 6 | 8 | ESE | CO | — | 3 |
| Aberdeen ... | 29.53 | 51 | ESE | 10 | 8 | E | T | 0.14 | 8 |
| Leith | 29.40 | 54 | E | — | 6 | E | T | 0.20 | 5 |
| Ardrossan ... | 29.36 | 56 | ENE | 4 | 5 | E | T | 0.09 | 3 |
| Greencastle... | 29.33 | 56 | E | 2 | 4 | E | T | 0.35 | 1 |
| Talentia | 29.30 | 55 | NN | 8 | 6 | SW | T | 0.44 | 6 |
| Cape Clear ... | 29.30 | 58 | NN | 8 | 4 | SE | MT | 0.54 | 4 |
| Liverpool ... | 29.25 | 58 | ENE | 2 | 3 | E | MT | 0.04 | 1 |
| Belthead ... | 29.18 | 58 | E | 1 | 2 | ESE | CO | 0.13 | 1 |
| Penzance | 29.36 | 58 | NNN | 5 | 3 | SE | O | 0.40 | 3 |
| Brest | 29.53 | 59 | N | 8 | 8 | SW | TC | 0.59 | 8 |
| L'Orient | 29.49 | 59 | N | 6 | 8 | SW | OC | 0.35 | 4 |
| Rochefort ... | 29.65 | 59 | N | 6 | 5 | S | EF | 0.41 | 5 |
| Plymouth ... | 29.26 | 60 | N | 2 | 5 | S | CT | — | 3 |
| Weymouth ... | 29.26 | 60 | NNN | 5 | 1 | SE | OC | 0.55 | 4 |
| Portsmouth ... | 29.24 | 59 | SW | 4 | 4 | SSW | TC | 0.40 | 3 |
| London | 29.25 | 54 | SSW | 3 | 3 | S | TC | 0.30 | — |
| Yarmouth ... | 29.36 | 60 | SSE | 4 | 8 | S | OC | 0.25 | 4 |
| Scarboro | 29.32 | 55 | E | 4 | 8 | ESE | TT | 0.24 | 6 |
| Shields | 29.42 | 54 | ESE | 5 | 8 | ESE | TO | 0.50 | 8 |
| Heligoland ... | | | | | | | | | |
| Halder | | | | | | | | | |

Thurs day.

PROBABLE

Fri day.

| | | |
|--|--------------------|----------------------------------|
| to NW and SW, gales squally - to fresh - to rain. | ON NORTHERN COASTS | NW to SW, strong to moderate. |
| to SW, strong - squally - moderate - rain at | WESTERN | Westerly, strong to moderate. |
| to NW and back - a gale squally - to fresh - to rain. | SOUTHERN | SW to NW, strong to fresh. |
| W to NNW, strong gales - squally - to fresh - to rain. | EASTERN | SW to NW, strong to moderate. |

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Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth of an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade. Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last report. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

Remarks

11/10/65

12

Since yesterday the area of least barometric pressure has moved slowly from the west towards the east, in consequence of which barometers in the north and east have slightly fallen, whilst in the southwest and west they have risen; the winds there having at the same time become westerly. The gale still continues at Aberdeen, and on the southwest coast of Ireland (to which cautionary signals were again sent yesterday) after a temporary lull it has ~~again~~ recommenced ~~from~~ this morning from the north-west. ^{More} Rain has fallen generally ~~all~~ over the United Kingdom, ~~the~~ the heaviest falls being in the south and west.

| | | | | | | | | | |
|----------------|-------|----|-----|---|---|-----|-----|------|---|
| Weymouth ... | 29.59 | 56 | WNW | 5 | 9 | W | CLB | 0.29 | 4 |
| Fartmouth ... | 29.55 | 55 | W | 6 | 8 | WSW | LC | 0.17 | 5 |
| London | 29.48 | 53 | W | 6 | 7 | SSW | LC | 0.38 | — |
| Yarmouth ... | 29.35 | 56 | SW | 4 | 4 | SSE | T | 0.35 | 2 |
| Scarboro | 29.30 | 56 | ENE | 2 | 4 | E | O | 0.60 | 3 |
| Shields | 29.34 | 54 | NE | 3 | 4 | ESE | T | 0.30 | 4 |
| Heligoland ... | | | | | | | | | |
| Helder | | | | | | | | | |

Fri day.

PROBABLE

Satur day.

Northerly to W
strong - with squalls -
Showers.

ON NORTHERN COASTS

NW to SW
fresh - squally -
Some showers -
As above

Westerly to N & back
strong - squally -
with showers -

WESTERN

W SW to NNW
strong to fresh
few showers -
N to W

SOUTHERN

W to N & back
strong to moderate
fine generally
As next above

changing from a gale to
moderate - Showers.

EASTERN

V.H.B

NORTHERN = Scotland. WESTERN = Ireland, Wales, and adjacencies. SOUTHERN = English Channel and Bay of Biscay
EASTERN = Eastward England and North Sea.

B.—Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth of an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade. W.—Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last report. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

EIGHT A.M.

WEATHER REPORT.

1865.

October 12th

Friday

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|----------------|-------|----|-----|----|-----|-----|-----|------|----|
| Nairn | 29.60 | 44 | NE | 4 | 6 | NE | OC | 0.10 | 3 |
| Aberdeen ... | 29.50 | 50 | ENE | 8 | 9 | ENE | T | 0.14 | 4 |
| Leith | 29.44 | 53 | NE | 6 | 6 | E | TO | 0.32 | 6 |
| Ardrossan ... | 29.45 | 53 | ENE | 6 | 5 | ENE | TC | 0.04 | 4 |
| Greencastle... | 29.47 | 54 | E | 4 | 5 | E | TO | 0.60 | 3 |
| Valentia | 29.50 | 54 | NNW | 4 | 8 | NW | OC | 0.38 | 5 |
| Cape Clear ... | 29.53 | 52 | W | 4 | 9 | NW | M | 0.44 | 4 |
| Liverpool ... | 29.36 | 56 | W | 5 | 5 | W | OT | 0.09 | 3 |
| Holyhead ... | 29.38 | 56 | NNW | 4 | 8 | WSW | CO | — | 4 |
| Penzance | 29.63 | 55 | NNW | 4 | 8 | NNW | CO | 0.60 | 5 |
| Brest | 29.73 | 54 | W | 4 | 7 | W | fre | 0.24 | 6 |
| L'Orient | 29.73 | 55 | W | 4 | 8 | W | C | 0.16 | 4 |
| Rocheport ... | 29.84 | 55 | W | 4 | 4 | NW | TC | 0.32 | 2 |
| Plymouth ... | 29.60 | 54 | NNW | 2 | 8 | NNW | TC | 0.85 | 3 |
| Plymouth ... | 29.59 | 56 | NNW | 5 | 9 | W | CLB | 0.29 | 4 |
| Bournemouth... | 29.55 | 53 | W | 6 | 8 | WSW | TC | 0.14 | 5 |
| London | 29.48 | 53 | W | 6 | 7 | SSW | TC | 0.38 | — |
| Yarmouth ... | 29.35 | 56 | SW | 4 | 4 | SSE | T | 0.35 | 2 |
| Scarboro | 29.30 | 56 | ENE | 2 | 4 | E | O | 0.60 | 3 |
| Shields | 29.34 | 54 | NE | 3 | 4 | ESE | T | 0.30 | 4 |
| Heligoland ... | | | | | | | | | |
| Belder | | | | | | | | | |

Friday.

PROBABLE

Saturday.

Northerly to W
strong - with squalls -
Showers.

ON NORTHERN COASTS

NW to SW
fresh - squally -
Some showers -
As aboveWesterly to N & back
strong - squally -
with showers -

WESTERN

SW to NNW
strong to fresh
few showers -
W to W

SOUTHERN

W to N & back
strong to moderate
fine generally
As next aboveChanging from a gale to
moderate - Showers.

EASTERN

W.H.B.

NORTHERN = Scotland.

WESTERN = Ireland, Wales, and adjacencies.

SOUTHERN = English Channel and Bay of Biscay

EASTERN = Eastward England and North Sea.

Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth of an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade. Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last report. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

EIGHT A.M.

WEATHER REPORT.

1865.

October 13 ¹⁴/₁₁

Friday

| | B. | T. | W. | E. | Ex. | D. | I. | R. | S. |
|----------------|-------|----|-----|----|-----|-----|-----|------|----|
| Nairn | 29.80 | 44 | NE | 1 | 4 | NE | CO | 0.14 | 2 |
| Aberdeen ... | 29.46 | 46 | NW | 3 | 8 | NNE | TC | 0.14 | 6 |
| Leith | 29.48 | 49 | NNE | 2 | 6 | NE | TC | 0.10 | 4 |
| Ardrossan ... | 29.80 | 50 | ENE | 3 | 6 | ENE | C | — | 2 |
| Greencastle... | 29.80 | 51 | SW | 2 | 4 | E | TC | 0.10 | 1 |
| Valentia | 29.77 | 54 | I | 0 | 4 | NNW | bo | — | 2 |
| Cape Clear ... | 29.43 | 52 | E | 2 | 4 | NNW | mb | — | 2 |
| Liverpool ... | 29.64 | 53 | NNE | 2 | 6 | NNW | o | 0.09 | 2 |
| Holyhead ... | 29.65 | 55 | NNE | 5 | 8 | NNW | TC | 0.25 | 4 |
| Penzance | 29.66 | 56 | N | 5 | 3 | NN | CO | 0.25 | 4 |
| Brest | 29.65 | 54 | NNE | 4 | 5 | WSW | TC | 0.84 | 4 |
| L'Orient | 29.53 | 54 | N | 4 | 4 | WSW | TC | 0.41 | 3 |
| Rochefort ... | 29.49 | 55 | S | 4 | 5 | SW | T | 0.59 | 2 |
| Plymouth ... | 29.65 | 52 | NNW | 2 | 3 | NNW | hfc | 0.43 | 1 |
| Plymouth ... | 29.65 | 49 | NNW | 1 | 5 | NNW | cb | — | 2 |
| Portsmouth... | 29.64 | 49 | NNE | 2 | 6 | N | C | — | 1 |
| London | 29.65 | 46 | N | 3 | 7 | NNW | bm | — | — |
| Yarmouth ... | 29.62 | 46 | N | 4 | 10 | SW | TC | 0.45 | 2 |
| Scarboro | 29.64 | 55 | NE | 2 | 2 | NE | TC | 0.25 | 3 |
| Shields | 29.44 | 52 | NE | 4 | 2 | NE | T | 0.55 | 6 |
| Heligoland ... | | | | | | | | | |

Remarks

A gale of a cyclonic nature ~~seems~~ to have been formed ~~by the~~ in the course of Tuesday and yesterday by the meeting of northerly and southerly currents of wind ~~at the~~ over this country. This gale continues to advance in an easterly direction. It ~~now has its~~ centre in the north sea and is probably approaching the Baltic. Cautionary signals were sent hence to Sweden and also to Hamburg on Tuesday. The weather is still very stormy on our northern and eastern coasts, the wind backing towards north and northwest.

EIGHT A.M.

WEATHER REPORT.

1865.

October 13 ¹⁴/₁₁

Friday

| | B. | T. | W. | E. | Ex. | D. | I. | R. | S. |
|----------------|-------|----|------|----|-----|-----|-----|------|----|
| Nairn | 29.80 | 47 | NE | 1 | 4 | NE | CO | 0.17 | 2 |
| Aberdeen ... | 29.46 | 46 | NW | 3 | 8 | NNE | TC | 0.17 | 6 |
| Leith | 29.48 | 49 | NIVE | 2 | 6 | NE | TC | 0.10 | 4 |
| Ardrossan ... | 29.80 | 50 | ENE | 3 | 6 | ENE | C | — | 2 |
| Greencastle... | 29.80 | 51 | SW | 2 | 4 | E | FO | 0.10 | 1 |
| Valentia | 29.77 | 54 | I | 0 | 4 | NNW | bo | — | 2 |
| Cape Clear ... | 29.43 | 52 | E | 2 | 4 | NNW | mb | — | 2 |
| Liverpool ... | 29.64 | 53 | NNE | 2 | 6 | NNW | o | 0.09 | 2 |
| Holyhead ... | 29.65 | 55 | NNE | 5 | 8 | NNW | TC | 0.25 | 4 |
| Penzance ... | 29.66 | 56 | N | 5 | 3 | NN | CO | 0.25 | 4 |
| Brest | 29.65 | 54 | NNE | 4 | 5 | WSW | TC | 0.84 | 4 |
| L'Orient | 29.53 | 54 | N | 4 | 4 | WSW | FO | 0.41 | 3 |
| Rochefort ... | 29.49 | 55 | S | 4 | 5 | SW | T | 0.59 | 2 |
| Plymouth ... | 29.65 | 52 | NNW | 2 | 3 | NNW | hfc | 0.43 | 1 |
| Weymouth ... | 29.65 | 49 | NNW | 1 | 5 | NNW | cb | — | 2 |
| Portsmouth ... | 29.64 | 49 | NNE | 2 | 6 | N | C | — | 1 |
| London | 29.65 | 46 | N | 3 | 7 | NNW | bm | — | — |
| Yarmouth ... | 29.62 | 46 | N | 4 | 10 | SW | TC | 0.45 | 2 |
| Scarboro ... | 29.64 | 55 | NE | 2 | 2 | NE | OC | 0.25 | 3 |
| Shields | 29.44 | 52 | NE | 4 | 2 | NE | T | 0.55 | 6 |
| Heligolnd ... | | | | | | | | | |
| Helder | | | | | | | | | |

Saturday.

PROBABLE

Sunday.

ON NORTHERN COASTS

Northerly to W

SE to NW
moderate to fresh
fine generally
breezy to W
fresh - squally -
some showers.

fresh to strong
showers -

WESTERN

NNW to WSW
strong - squally
unsettled

SOUTHERN

As next above

EASTERN

Similar to above

NORTHERN = Scotland.

WESTERN = Ireland, Wales, and adjacencies.

SOUTHERN = English Channel and Bay of Biscay

EASTERN = Eastward England and North Sea.

B.—Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth of an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade.
W.—Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last report. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

13/X/65

The stormy weather of the last few days has passed off to the eastward, but the sea is still high on the northeast coast. Temperatures generally are rather lower, with increasing pressure; on the western coasts of France however ~~the~~ barometers have fallen rather sharply and there has been a great deal of rain since yesterday.

| | | | | | | | | | |
|----------------|-------|----|-----|---|---|-----|------|------|---|
| Exmouth ... | 29.96 | 55 | Z | 0 | 3 | W | 10 | | |
| Exmouth ... | 29.94 | 51 | NE | 2 | 1 | NNW | 6 fm | - | 2 |
| Exmouth ... | 29.94 | 50 | ENE | 2 | 3 | NNE | C | - | 1 |
| London | 29.95 | 48 | NNE | 1 | 4 | N | 6 f | - | - |
| Yarmouth ... | 29.88 | 50 | N | 2 | 4 | W | cb | 0.25 | 1 |
| Scarboro | 29.95 | 45 | N | 1 | 4 | NE | cb | - | 2 |
| Shields | 29.98 | 46 | NN | 3 | 2 | NE | ob | - | 2 |
| Heligoland ... | | | | | | | | | |
| Helder | | | | | | | | | |

Sunday.

PROBABLE

Monday.

ON NORTHERN COASTS

SE to SW

moderate to strong
Some rain

WESTERN

NW to SW & SE

fresh to strong
with some rain

SOUTHERN

Northerly to W & SW

moderate to strong

Some rain.

EASTERN

As next above

Variable
moderate to fresh
rain in places
WNW to WSW
moderate to fresh.
Squally - Some showers.
WNE to WNW
fresh
fine generally
WNW to WNE & back
moderate

fine generally

J.H.B.

NORTHERN = Scotland. WESTERN = Ireland, Wales, and adjacencies. SOUTHERN = English Channel and Bay of Biscay
EASTERN = Eastward England and North Sea.

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EIGHT A.M.

WEATHER REPORT.

1865.

October 14th

Saturday

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|----------------|-------|----|-----|----|-----|-----|-----------------|------|-----|
| Gairn | 29.89 | 40 | ESE | 1 | 1 | NE | 5 | 0.09 | 2 |
| Aberdeen ... | 29.91 | 46 | WSW | 2 | 3 | NNW | 2 | — | 3 |
| Leith | 29.92 | 49 | S | 1 | 2 | NE | 6 ^{fm} | — | 5-2 |
| Ardrossan ... | 29.92 | 48 | SE | 3 | 3 | ENE | TO | 0.10 | 3 |
| Greencastle... | 29.90 | 52 | SW | 1 | 2 | WSW | TO | 0.05 | 1 |
| Valentia | 29.88 | 55 | Z | 0 | 1 | NNE | CO | — | 2 |
| Cape Clear ... | 29.91 | 54 | NW | 1 | 3 | NW | 6 | — | 1 |
| Liverpool ... | 29.95 | 51 | SSE | 2 | 3 | NE | 5m | 0.04 | 1 |
| Holyhead ... | 29.90 | 53 | NW | 1 | 6 | NNE | OC | — | 1 |
| Penzance ... | 30.00 | 53 | NW | 2 | 6 | NNE | C | 0.15 | 3 |
| Brest | 29.96 | 54 | NNW | 5 | 5 | NNW | fco | — | 4 |
| Orient | 29.92 | 48 | NNW | 2 | 4 | N | C | — | 2 |
| St. John's ... | 29.92 | 55 | NE | 2 | 3 | NE | C | 0.08 | 1 |
| Plymouth ... | 29.96 | 55 | Z | 0 | 3 | N | fcf | — | 1 |
| Weymouth ... | 29.94 | 51 | NE | 2 | 1 | NNW | 6fm | — | 2 |
| Portsmouth ... | 29.94 | 50 | ENE | 2 | 3 | NNE | C | — | 1 |
| London | 29.95 | 48 | NNE | 1 | 4 | N | 6f | — | — |
| Yarmouth ... | 29.88 | 50 | N | 2 | 4 | N | cb | 0.25 | 1 |
| Scarboro ... | 29.95 | 45 | N | 1 | 4 | NE | cb | — | 2 |
| Grimsby ... | 29.98 | 46 | NW | 3 | 2 | NE | ob | — | 2 |
| Malinbeg ... | | | | | | | | | |
| Glenties ... | | | | | | | | | |

Sunday.

PROBABLE

Monday.

ON NORTHERN COASTS

SE to SW

Variable
moderate to fresh
rain in placesmoderate to strong
Some rain

WESTERN

NW to SW & SE

NW to WSW
moderate to fresh.
Some showers.fresh to strong
with some rain

SOUTHERN

Northerly to W & SW

W to WNW
fresh

moderate to strong

Some rain.

fine generally
W to NE & back
moderate

EASTERN

As next above

fine generally

J.H.B.

NORTHERN=Scotland. WESTERN=Ireland, Wales, and adjacencies. SOUTHERN=English Channel and Bay of Biscay
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Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth
 an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade.
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 Port. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning;
 misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last
 Port. S.—Sea-disturbance (1 to 9). Z.—Calm.

EIGHT A.M.

WEATHER REPORT.

1865.

October 16th

Non-day

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|----------------|-------|----|-----|----|-----|----------------|------|------|----|
| Saim | 29.80 | 43 | SW | 1 | 1 | ESE | 0.14 | — | 1 |
| Aberdeen ... | 29.79 | 46 | SW | 1 | 3 | NW | 6.5 | — | 2 |
| Leith | 29.82 | 48 | NE | 1 | 1 | E | 6.2 | — | 1 |
| Ardrossan ... | 29.81 | 47 | ENE | 2 | 3 | NW | 6.2 | 0.10 | 2 |
| Greencastle... | 29.74 | 52 | S | 2 | 3 | N | 6.5 | — | 2 |
| Valentia | 29.51 | 56 | SSW | 5 | 1 | NE | 6.2 | 0.53 | 4 |
| Cape Clear ... | 29.70 | 57 | SW | 6 | 2 | W | 6.2 | 0.35 | 5 |
| Liverpool ... | 29.91 | 50 | SSE | 1 | 3 | ESE | 6.5 | 0.32 | 1 |
| Holyhead ... | 29.84 | 54 | SSW | 3 | 5 | NNW | 6.5 | 0.13 | 2 |
| Penzance ... | 29.96 | 55 | SSW | 4 | 2 | N | 6.5 | 0.25 | 3 |
| Brest | 30.00 | 50 | SSW | 4 | 5 | NNW | 6.5 | 0.08 | 3 |
| L'Orient | 30.00 | 46 | E | 2 | 3 | NNW | 6.5 | 0.08 | 2 |
| Rochefort ... | 30.04 | 48 | NE | 2 | 4 | NE | 6.5 | 0.12 | 2 |
| Plymouth ... | 29.97 | 49 | SW | 2 | 4 | N | 6.5 | 0.22 | 1 |
| Plymouth ... | 29.97 | 50 | N | 1 | 2 | N ^E | 6.5 | 0.24 | 2 |
| Portsmouth ... | 29.99 | 46 | ENE | 2 | 2 | NE | 6.5 | 0.32 | 1 |
| London | 30.00 | 43 | Z | 0 | 3 | NE | 6.5 | 0.08 | — |
| Yarmouth ... | 30.00 | 48 | NNE | 2 | 2 | N | 6.5 | — | 1 |
| Scarboro | 29.90 | 50 | NSW | 1 | 1 | N | 6.5 | — | 1 |
| Shields | 29.92 | 47 | NW | 1 | 2 | NE | 6.5 | — | 2 |

Remarks

14/X/65

The barometric depression existing yesterday
 western France
~~the French coast~~ has disappeared
 and up to this morning depression has
 continued to increase over this country, but the weather
 does not appear settled, for there is
 but little evaporation, temperatures are
 very irregular, and the winds are changeable.

to 20 - fresh to strong -
 unsettled

D. H. B.

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 port. S.—Sea-disturbance (1 to 9). Z.—Calm.

EIGHT A.M.

WEATHER REPORT.

1865.

October 16th

Monday

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|-----------------|-------|----|-----|----|-----|----------------|-----|------|----|
| Sairn | 29.80 | 43 | SW | 1 | 1 | ESE | OT | 0.14 | 1 |
| Aberdeen ... | 29.79 | 46 | SW | 1 | 3 | NW | bt | — | 2 |
| Leith | 29.82 | 48 | NE | 1 | 1 | E | bm | — | 1 |
| Ardrossan ... | 29.81 | 47 | ENE | 2 | 3 | NW | bt | 0.10 | 2 |
| Greencastle ... | 29.74 | 52 | S | 2 | 3 | N | eo | — | 2 |
| Valentia | 29.51 | 56 | SSW | 5 | 1 | NE | ez | 0.53 | 4 |
| Cape Clear ... | 29.70 | 57 | SW | 6 | 2 | W | ez | 0.35 | 5 |
| Liverpool ... | 29.91 | 50 | SSE | 1 | 3 | ESE | eo | 0.32 | 1 |
| Holyhead ... | 29.84 | 54 | SSW | 3 | 5 | NNW | co | 0.13 | 2 |
| Penzance | 29.96 | 55 | SSW | 4 | 2 | N | co | 0.25 | 3 |
| Brest | 30.00 | 50 | SSW | 4 | 5 | NNW | fc | 0.08 | 3 |
| UOrient | 30.00 | 46 | E | 2 | 3 | NNW | fc | 0.08 | 2 |
| Boufort ... | 30.04 | 48 | NE | 2 | 4 | NE | cb | 0.12 | 2 |
| Plymouth ... | 29.97 | 49 | SW | 2 | 4 | N | C | 0.22 | 1 |
| Plymouth ... | 29.97 | 50 | N | 1 | 2 | N ^E | C | 0.27 | 2 |
| Portsmouth ... | 29.99 | 46 | ENE | 2 | 2 | NE | tf | 0.32 | 1 |
| London | 30.00 | 43 | Z | 0 | 3 | NE | off | 0.08 | — |
| Yarmouth ... | 30.00 | 48 | NNE | 2 | 2 | N | bo | — | 1 |
| Scarboro | 29.90 | 50 | NSW | 1 | 1 | N | off | — | 1 |
| Hilids | 29.92 | 47 | NN | 1 | 2 | NE | bf | — | 2 |
| Heligoland ... | | | | | | | | | |
| Helder | | | | | | | | | |

Tuesday.

PROBABLE

Wednesday.

W to SE

ON NORTHERN COASTS

SE to SW & NW

strong
with rain.strong - squally
rain at times

E to SW

WESTERN

SW to NW

strong - In places a gale -
with rain.strong - squally - to
moderate - Showers

SE to W & SW

SOUTHERN

As next above

fresh to strong -

squally - with rain.

W to SE and again

EASTERN

Similar to above

to W - fresh to strong -
unsettled

D. H. B.

NORTHERN = Scotland. WESTERN = Ireland, Wales, and adjacencies. SOUTHERN = English Channel and Bay of Biscay

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EIGHT A.M.

WEATHER REPORT.

1865.

October 14th12th day

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|----------------|-------|----|-----|----|-----|-----|-----|------|----|
| Nairn | 29.51 | 44 | ESE | 5 | 7 | E | 0 | 0.10 | 3 |
| Aberdeen ... | 29.47 | 47 | ENE | 8 | 1 | WSW | 2 | 0.24 | 6 |
| Leith | 29.39 | 51 | E | 6 | 6 | SE | 2 | 0.47 | 6 |
| Ardrossan ... | 29.31 | 49 | E | 5 | 3 | SE | 2 | 0.45 | 4 |
| Greencastle... | 29.31 | 51 | WSW | 1 | 3 | SSE | TC | 0.12 | 1 |
| Valentia | 29.22 | 54 | NE | 1 | 6 | SW | 2 | 1.12 | 3 |
| Cape Clear ... | 29.32 | 53 | SE | 1 | 6 | SW | TC | 0.50 | 2 |
| Liverpool ... | 29.31 | 55 | WNW | 2 | 4 | SSE | OT | 0.26 | 2 |
| Holyhead ... | 29.30 | 54 | WNW | 2 | 7 | SSW | TC | 0.45 | 3 |
| Penzance ... | 29.42 | 53 | W | 3 | 8 | SW | OT | 0.53 | 3 |
| Brest | 29.49 | 53 | WSW | 5 | 6 | SSW | FTC | 0.71 | 4 |
| L'Orient | 29.53 | 55 | W | 3 | 5 | S | OT | 0.51 | 4 |
| Rochefort ... | 29.65 | 54 | W | 5 | 6 | S | TO | 0.08 | 4 |
| Plymouth ... | 29.41 | 54 | SSW | 2 | 9 | SSW | TC | 0.43 | 4 |
| Weymouth ... | 29.38 | 58 | SW | 4 | 1 | N | 0 | 0.44 | 4 |
| Portsmouth ... | 29.39 | 56 | WNW | 5 | 9 | WSW | TC | 0.53 | 5 |
| London | 29.32 | 55 | WSW | 6 | 7 | SSW | TO | 0.44 | — |
| Yarmouth ... | 29.41 | 53 | S | 6 | 2 | NNE | OT | 0.55 | 4 |
| Scarboro | 29.29 | 52 | S | 1 | 1 | WSW | OT | 0.53 | 1 |
| Shields | 29.35 | 54 | ESE | 4 | 2 | SW | T | 0.85 | 5 |
| Heligoland ... | | | | | | | | | |

16/10/65

Remarks

The winds are again southwesterly on the western coasts, and freshening, with rain and falling barometers. At Valentia the barometer has fallen nearly seven tenths of an inch since yesterday. Temperatures in Ireland have increased while in France they are rather lower. ~~At present cautionary telegrams have been sent to the western coasts only at present, it has been thought advisable to send~~ ^{this morning} ~~cautionary telegrams have been sent to the~~ ^{were} ~~western coasts this morning.~~

NW

EIGHT A.M.

WEATHER REPORT.

1865. *October 14th**Tues day*

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|----------------|-------|----|-----|----|-----|-----|----|------|----|
| Nairn | 29.51 | 44 | ESE | 5 | 4 | E | 0 | 0.10 | 3 |
| Aberdeen ... | 29.47 | 47 | ENE | 8 | 1 | WSW | 2 | 0.24 | 6 |
| Leith | 29.39 | 51 | E | 6 | 6 | SE | 2 | 0.47 | 6 |
| Ardrossan ... | 29.31 | 49 | E | 5 | 3 | SE | 2 | 0.45 | 4 |
| Greencastle... | 29.31 | 51 | WSW | 1 | 3 | SSE | TC | 0.12 | 1 |
| Valentia | 29.22 | 54 | NE | 1 | 6 | SW | 2 | 1.12 | 3 |
| Cape Clear ... | 29.32 | 53 | SE | 1 | 6 | SW | TC | 0.50 | 2 |
| Liverpool ... | 29.31 | 55 | NNW | 2 | 4 | SSE | OT | 0.26 | 2 |
| Holyhead ... | 29.30 | 54 | NNW | 2 | 4 | SSW | TC | 0.45 | 3 |
| Penzance | 29.42 | 53 | W | 3 | 8 | SW | OT | 0.53 | 3 |
| Brest | 29.49 | 55 | WSW | 5 | 6 | SSW | OT | 0.41 | 4 |
| L'Orient | 29.53 | 55 | W | 3 | 5 | S | OT | 0.51 | 4 |
| Rochefort ... | 29.65 | 54 | W | 5 | 6 | S | OT | 0.08 | 4 |
| Plymouth .. | 29.41 | 54 | SSW | 2 | 9 | SSW | TC | 0.43 | 4 |
| Weymouth ... | 29.38 | 58 | SW | 4 | 1 | N | 0 | 0.44 | 4 |
| Portsmouth... | 29.39 | 56 | NNW | 5 | 9 | WSW | TC | 0.53 | 5 |
| London | 29.32 | 55 | WSW | 6 | 4 | SSW | OT | 0.44 | — |
| Yarmouth ... | 29.41 | 55 | S | 6 | 2 | NNE | OT | 0.55 | 4 |
| Scarboro | 29.29 | 52 | S | 1 | 1 | WSW | OT | 0.53 | 1 |
| Shields | 29.35 | 54 | ESE | 4 | 2 | SW | T | 0.85 | 5 |
| Heligoland ... | | | | | | | | | |
| Helder | | | | | | | | | |

Wednesday.

PROBABLE

*Thursday.**SE to SSW and NE* ON NORTHERN COASTS*gale at intervals, with rain**W to NW.**strong - with squalls -**in places a gale -**SW to W NW**changing from fresh to a gale -**rain at times.**SE to SW and NW**a gale to fresh**with rain.*

WESTERN

*WSW to NNW**strong - with squalls - to moderate - Showers.*

SOUTHERN

*SW to NW**strong to moderate with showers -*

EASTERN

*SW to NW & W**strong - squally - unsettled.*

J. H. B.

NORTHERN=Scotland.

WESTERN=Ireland, Wales, and adjacencies.

SOUTHERN=English Channel and Bay of Biscay

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Remarks

17/10/65

18

S.

The weather has again completely broken up. The diminution of barometric pressure which commenced yesterday in the west has continued and extended, the fall of rain has been large and general, and the southern temperatures have increased. It blew gale from the southward in the Channel last night and ~~this morning~~ ^{to-day} it is blowing heavily on the eastward on the Scotch coasts, with a high sea. There will probably be much wind on all the British coasts in the course of the next day or two. Stationary telegrams have been sent this morning to the

| | | | | | | | | | | |
|----------------|-------|----|----|---|---|-----|----|------|------|---|
| Rochefort ... | 29.06 | 59 | | | | | | | 0.64 | 4 |
| Plymouth ... | 29.10 | 53 | N | 1 | 2 | WSW | C | 0.24 | 1 | |
| Weymouth ... | 29.08 | 51 | NE | 3 | 5 | SW | CT | 0.55 | 3 | |
| Portsmouth ... | 29.09 | 52 | E | 2 | 5 | WSW | T | 0.28 | 1 | |
| London | 29.16 | 44 | NE | 2 | 6 | WSW | O | 0.04 | — | |
| Yarmouth ... | 29.20 | 57 | SW | 2 | 4 | S | CM | — | 3 | |
| Scarboro | 29.15 | 49 | SW | 1 | 3 | WSW | OC | 0.48 | 2 | |
| Shields | 29.14 | 53 | NE | 2 | 4 | ESE | TO | 0.90 | 6 | |
| Heligolnd ... | | | | | | | | | | |
| Helder | | | | | | | | | | |

Thursday.

PROBABLE

Friday.

NE to NW

ON NORTHERN COASTS

Northerly to W

gales with rain

gales to moderate rain at times.

WNE to WNW

WESTERN

As above

gales to fresh with rain at times.

Varying - gale at intervals with rain.

SOUTHERN

W to N & back strong - with squalls. Some rain.

As next above

EASTERN

N to W

varying from a gale to moderate.

NORTHERN=Scotland. WESTERN=Ireland, Wales, and adjacencies. SOUTHERN=English Channel and Bay of Biscay. EASTERN=Eastward England and North Sea.

Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth of an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade. W.—Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last report. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

eastern coast. The other coasts were cautious yesterday.

3

3

C.H.C.

Wednesday

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|----------------|-------|----|-----|----|-----|-----|----|------|----|
| Nairn | 29.45 | 44 | NE | 6 | 9 | NE | CO | — | 4 |
| Aberdeen ... | 29.35 | 44 | NE | 8 | 9 | ENE | OT | — | 6 |
| Leith | 29.33 | 46 | N | 9 | 9 | NE | T | 0.72 | 9 |
| Ardrossan ... | 29.34 | 44 | ENE | 5 | 7 | E | fb | 0.13 | 4 |
| Greencastle... | 29.38 | 44 | ENE | 2 | 5 | WSW | TC | 0.10 | 2 |
| Valentia | 29.35 | 50 | NNE | 4 | 1 | NE | bc | 0.19 | 3 |
| Cape Clear ... | 29.26 | 51 | NE | 5 | 3 | SE | mc | — | 3 |
| Liverpool ... | 29.16 | 49 | SE | 2 | 3 | NN | cm | — | 1 |
| Holyhead ... | 29.09 | 53 | NNE | 7 | 7 | WNW | CO | 0.08 | 5 |
| Penzance ... | 29.13 | 53 | NNE | 1 | 4 | N | CO | 0.35 | 2 |
| Brest | 29.06 | 50 | N | 3 | 6 | SW | T | 0.12 | 4 |
| L'Orient | 28.98 | 54 | N | 2 | 5 | WSW | T | 1.06 | 4 |
| Rocheport ... | 29.06 | 54 | SW | 4 | 6 | N | T | 0.64 | 4 |
| Plymouth ... | 29.10 | 53 | N | 1 | 2 | WSW | C | 0.24 | 1 |
| Plymouth ... | 29.08 | 51 | NE | 3 | 5 | SW | CT | 0.55 | 3 |
| Portsmouth... | 29.09 | 52 | E | 2 | 5 | WSW | T | 0.28 | 1 |
| London | 29.16 | 44 | NE | 2 | 6 | WSW | O | 0.04 | — |
| Yarmouth ... | 29.20 | 51 | SW | 2 | 7 | S | cm | — | 3 |
| Scarboro ... | 29.15 | 49 | SW | 1 | 3 | WSW | OC | 0.48 | 2 |
| Grimsby ... | 29.14 | 53 | NE | 2 | 4 | ESE | TO | 0.90 | 6 |
| Heligoland ... | | | | | | | | | |
| Helder | | | | | | | | | |

Thursday

PROBABLE

Friday

NE to NW

ON NORTHERN COASTS

Northerly to W

gale

with rain

gale to moderate

rain at times.

NE to WNW

WESTERN

As above

gale to fresh

with rain at times.

Varying -

SOUTHERN

W to N & back

gale at intervals

strong - with squalls

with rain -

Some rain -

As next above

EASTERN

N to W

varying from a gale
to moderate.

NORTHERN = Scotland.

WESTERN = Ireland, Wales, and adjacencies.

SOUTHERN = English Channel and Bay of Biscay

EASTERN = Eastward England and North Sea.

—Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade.
 —Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last port. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning;
 —misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last port. S.—Sea-disturbance (1 to 9). Z.—Calm.

EIGHT A.M.

WEATHER REPORT.

1865.

October 19th~~Thursday~~ day

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|-----------------|-------|----|-----|----|-----|-----|-----|------|----|
| Gairn | 29.46 | 41 | NW | 6 | 8 | NNW | h c | 0.21 | 2 |
| Aberdeen ... | 29.36 | 41 | NW | 4 | 8 | NE | fb | 0.20 | 4 |
| Leith | 29.39 | 44 | N | 3 | 6 | NNE | fb | 0.12 | 3 |
| Ardrossan ... | 29.46 | 43 | NNW | 4 | 6 | E | b | — | 3 |
| Greencastle ... | 29.38 | 45 | NE | 2 | 3 | NNE | fc | 0.04 | 2 |
| Valentia | 29.60 | 47 | E | 1 | 4 | N | cb | 0.09 | 3 |
| Cape Clear ... | 29.54 | 45 | NE | 3 | 6 | NE | b | — | 2 |
| Liverpool ... | 29.32 | 45 | N | 3 | 5 | N | co | — | 3 |
| Holyhead ... | 29.33 | 47 | NNE | 8 | 9 | NNE | oc | 0.12 | 7 |
| Bonzance ... | 29.45 | 50 | N | 7 | 10 | N | c | 0.45 | 5 |
| West | 29.41 | 50 | NW | 7 | 6 | N | fc | 0.16 | 6 |
| L'Orient | 29.33 | 52 | NW | 4 | 3 | NNW | oc | 0.28 | 5 |
| Roche fort ... | 29.33 | 57 | N | 6 | 6 | SW | ff | 0.35 | 6 |
| Plymouth ... | 29.34 | 50 | NNW | 7 | 5 | NNE | b | — | 4 |
| Weymouth ... | 29.23 | 46 | NW | 5 | 8 | NNE | oc | 0.95 | 4 |
| Portsmouth ... | 29.12 | 46 | N | 6 | 8 | NE | fo | 2.00 | 5 |
| London | 20.07 | 45 | N | 7 | 8 | NE | f | 0.40 | — |
| Yarmouth ... | 29.01 | 55 | N | 4 | 2 | SW | f | 0.40 | 5 |
| Scarboro ... | 29.14 | 50 | NNE | 8 | 3 | SW | co | 0.61 | 7 |
| Shields | 29.29 | 46 | NE | 6 | 8 | NNE | f | 0.65 | 8 |
| Heligoland ... | | | | | | | | | |

18/X/65

Remarks

The gale continues on the coasts of Scotland from the northeast with a high sea. The sea is high also on the coast of Northumberland. Barometric pressures are beginning to increase in the northwest, but generally they are lower than yesterday and still diminishing. Barometers in France have fallen to about 29 inches. All our coasts were cautioned in the course of Monday and yesterday.

On the Baltic coasts yesterday the winds were fresh from south and west, and the barometer had fallen to about 29.2 inches in the Gulf of Bothnia.

EIGHT A.M.

WEATHER REPORT.

1865. *October 19th**Friday*

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|----------------|-------|----|-----|----|-----|-----|-----|------|----|
| Airn | 29.46 | 41 | NN | 6 | 8 | NNW | h c | 0.21 | 2 |
| Aberdeen ... | 29.36 | 41 | NN | 4 | 8 | NE | fb | 0.20 | 4 |
| Leith | 29.39 | 44 | N | 3 | 6 | NNE | fb | 0.12 | 3 |
| Ardrossan ... | 29.46 | 43 | NNW | 4 | 6 | E | b | — | 3 |
| Greencastle... | 29.38 | 45 | NE | 2 | 3 | NNE | fc | 0.04 | 2 |
| Valentia | 29.60 | 47 | E | 1 | 4 | N | cb | 0.09 | 3 |
| Cape Clear ... | 29.54 | 45 | NE | 3 | 6 | NE | b | — | 2 |
| Liverpool ... | 29.32 | 45 | N | 3 | 5 | N | co | — | 3 |
| Doulihead ... | 29.33 | 47 | NNE | 8 | 9 | NNE | oc | 0.12 | 4 |
| Wexham ... | 29.45 | 50 | N | 4 | 10 | N | c | 0.45 | 5 |
| West | 29.41 | 50 | NN | 4 | 6 | N | fc | 0.16 | 6 |
| Orient | 29.33 | 52 | NN | 4 | 3 | NNW | oc | 0.28 | 5 |
| Rocheport ... | 29.33 | 54 | N | 6 | 6 | SW | tf | 0.35 | 6 |
| Plymouth ... | 29.34 | 50 | NNW | 4 | 5 | NNE | b | — | 4 |
| Weymouth ... | 29.23 | 46 | NN | 5 | 8 | NNE | oc | 0.95 | 4 |
| Portsmouth ... | 29.12 | 46 | N | 6 | 8 | NE | fo | 2.00 | 5 |
| London | 20.07 | 45 | N | 4 | 8 | NE | f | 0.40 | — |
| Farmouth ... | 29.01 | 55 | N | 4 | 2 | SW | f | 0.40 | 5 |
| Scarboro ... | 29.14 | 50 | NNE | 8 | 3 | SW | co | 0.61 | 4 |
| Whitby ... | 29.29 | 46 | NE | 6 | 8 | NNE | f | 0.65 | 8 |
| Malinbeg ... | | | | | | | | | |
| Malder | | | | | | | | | |

Fri day.

PROBABLE

Saturday.

Westerly to W
gale to moderate.
rain at times.
to ~~as above~~ NW
strong with squalls -
Showers.

ON NORTHERN COASTS

W to N and back
strong - to fresh
generally fine.
NW to SW ~~to back~~
strong to moderate

W to N and back
strong - squally -
Showers.

SOUTHERN

W to N
fresh - squally -
fine generally
as next above

WNE to WNW.
fading from a gale to
moderate - with rain

EASTERN

J. H. B.

NORTHERN = Scotland. WESTERN = Ireland, Wales, and adjacencies. SOUTHERN = English Channel and Bay of Biscay
EASTERN = Eastward England and North Sea.

Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth of an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade.
W.—Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last report.
D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last report.
S.—Sea-disturbance (1 to 9). Z.—Calm.

Remarks

Dec 20th

The winds over the Channel during last night and this morning have been very strong from NE to NW, and two inches of rain ~~have fallen~~ ^{are reported} from Portsmouth. It is blowing heavily to-day on the northeastern coasts from the northward, and although the gale ~~has~~ abated on the Scotch coasts, it is probable that there is a good deal of ^{yet} wind to come from the northward and north-westward. The area of least barometric pressure has passed since yesterday morning from the neighbourhood of Rochefort to the north sea, near Larmouth.

| R. | S. |
|----|----|
| 09 | 2 |
| — | 3 |
| — | 2 |
| — | 4 |
| 28 | 1 |
| — | 2 |
| — | 1 |
| 28 | 2 |
| 09 | 5 |
| — | 3 |
| 24 | 4 |
| 16 | 3 |
| 84 | 7 |
| — | 3 |
| — | 3 |
| 10 | 2 |
| 25 | — |
| 30 | 6 |
| 15 | 3 |
| — | 4 |

Cautionary signals were repeated yesterday on the ^{our} northern coasts, and ~~warning~~ cautions were sent also to the eastern coasts of the north sea. Aurora

Saturday.

PROBABLE

Sunday.

to N & back fresh to a gale rain at times.

ON NORTHERN COASTS

NW to NE & back to W varying from a gale to moderate -

highly NW to SW, but strong - squally - ~~places a gale~~

WESTERN

WSW to NNW strong - squally showers.

to N & back strong - squally - unsettled -

SOUTHERN

As next above -

As next above

EASTERN

NW to NE & back fresh to strong unsettled.

J. H. B.

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Borealis was observed from Nain last
night, and snow has fallen on the
Scotch mountains.

EIGHT A.M.

WEATHER REPORT.

1865. *October 20th**7th day*

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|----------------|-------|----|-----|----|-----|-----|----|------|------|
| Nairn | 29.21 | 40 | NN | 14 | 6 | NN | o | 0.09 | 2 |
| Aberdeen ... | 29.09 | 39 | NNN | 7 | 3 | NNN | b | f | 3 |
| Leith | 29.24 | 41 | N | 3 | 4 | N | b | — | 2 |
| Ardrossan ... | 29.35 | 43 | NN | 5 | 4 | N | b | — | 4 |
| Greencastle... | 29.46 | 45 | N | 2 | 3 | NE | f | c | 0.28 |
| Valentia | 29.54 | 44 | SE | 1 | 1 | NE | b | o | — |
| Cape Clear ... | 29.52 | 46 | SE | 2 | 2 | NNE | b | c | — |
| Liverpool ... | 29.41 | 43 | NNE | 2 | 6 | N | c | 0.08 | 2 |
| Holyhead ... | 29.39 | 44 | NNN | 6 | 8 | NNN | c | 0.09 | 5 |
| Benzance | 29.54 | 46 | NN | 2 | 8 | N | c | — | 3 |
| Brest | 29.53 | 46 | SE | 3 | 5 | NN | o | c | 0.04 |
| L'Orient | 29.49 | 45 | NE | 3 | 4 | NN | c | 0.16 | 3 |
| Roche fort ... | 29.37 | 59 | SW | 7 | 7 | N | f | o | 0.84 |
| Plymouth ... | 29.55 | 45 | Z | 0 | 7 | N | s | b | m |
| Plymouth ... | 29.52 | 45 | NNN | 3 | 8 | NN | c | b | — |
| Portsmouth ... | 29.49 | 42 | NNN | 3 | 8 | N | f | c | 0.10 |
| London | 29.48 | 39 | N | 3 | 8 | N | f | c | 0.25 |
| Yarmouth ... | 29.40 | 41 | NNN | 6 | 7 | N | f | b | 1.30 |
| Scarboro | 29.30 | 34 | N | 2 | 10 | NE | o | b | 0.15 |
| Shields | 29.32 | 39 | NN | 2 | 6 | NN | c | b | — |
| Heligoland ... | | | | | | | | | |
| Holder | | | | | | | | | |

Saturday.

PROBABLE

Sunday.

to N & back
fresh to a gale
rain at times.

ON NORTHERN COASTS

NW to NE & back to W
varying from a gale to
moderate -

chiefly NW to SW, but
varying - strong - squally -
~~places a gale.~~

WESTERN

WSW to NNW
strong - squally
showers.

to N & back
strong - squally -
unsettled -

SOUTHERN

As next above -

As next above

EASTERN

NW to NE & back
fresh to strong
unsettled.

J. H. B.

NORTHERN = Scotland.

WESTERN = Ireland, Wales, and adjacencies.

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Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth
an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade.
Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last
port. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning;
misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last
port. S.—Sea-disturbance (1 to 9). Z.—Calm.

EIGHT A.M.

WEATHER REPORT.

1865.

October 21st

Saturday

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|-----------------|-------|----|-----|----|-----|-----|-----|------|----|
| Sairn | 29.37 | 43 | WNW | 4 | 5 | NW | 0 | - | 2 |
| Aberdeen ... | 29.34 | 43 | W | 3 | 8 | NW | 26 | 0.28 | 4 |
| Leith | 29.44 | 45 | W | 2 | 4 | W | cb | - | 1 |
| Ardrossan ... | 29.42 | 43 | NNW | 5 | 8 | NNW | 26 | 0.09 | 3 |
| Greencastle ... | 29.59 | 44 | NNW | 2 | 4 | N | h c | 0.14 | 1 |
| Valentia | 29.62 | 46 | E | 1 | 1 | SE | 56 | - | 3 |
| Cape Clear ... | 29.54 | 46 | ENE | 3 | 4 | SE | mb | 0.48 | 3 |
| Liverpool ... | 29.62 | 47 | WSW | 3 | 6 | WSW | C | 0.01 | 3 |
| Holyhead ... | 29.59 | 48 | NNW | 4 | 6 | NNW | C | - | 3 |
| Penzance ... | 29.60 | 54 | W | 4 | 3 | SW | OC | 0.40 | 3 |
| West | 29.69 | 54 | WSW | 5 | 5 | SW | C | 0.20 | 6 |
| Orient | 29.60 | 54 | W | 3 | 3 | WSW | C | 0.28 | 2 |

20/10/65

Remarks

The winds have generally backed to the westward of north, and moderated; but the barometer continues low and ~~is again falling~~ in the north ~~and west~~ is again falling ^{slightly}. The temperature has fallen very considerably on the eastern coasts, and

is also lower on the southern coasts; a slight fall of snow is reported from Plymouth.

Aurora borealis was observed last night from Weymouth and "Earth Currents" have

been strong on some of the telegraphic lines.

The difference between the winds and temperatures reported from L'Orient and Rochefort, ~~respectively~~ (where barometric pressure is again diminishing) is remarkable.

Cautionary telegrams have again been sent to the northern coasts to-day.

EIGHT A.M.

WEATHER REPORT.

1865.

October 21st

Saturday

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|-----------------|-------|----|-----|----|-----|-----|-----|------|----|
| Nairn | 29.37 | 43 | WNW | 4 | 5 | NW | c | - | 2 |
| Aberdeen ... | 29.34 | 43 | W | 3 | 8 | NW | h b | 0.28 | 4 |
| Leith | 29.44 | 45 | W | 2 | 4 | W | c b | - | 1 |
| Ardrossan ... | 29.42 | 43 | NNW | 5 | 8 | NNW | h b | 0.09 | 3 |
| Greencastle ... | 29.59 | 44 | NNW | 2 | 4 | N | h c | 0.14 | 1 |
| Valentia | 29.62 | 46 | E | 1 | 1 | SE | o b | - | 3 |
| Cape Clear ... | 29.54 | 46 | ENE | 3 | 4 | SE | m b | 0.48 | 3 |
| Liverpool ... | 29.62 | 44 | WSW | 3 | 6 | WSW | c | 0.01 | 3 |
| Holyhead ... | 29.59 | 48 | NNW | 4 | 6 | NNW | c | - | 3 |
| Ferance ... | 29.60 | 54 | W | 4 | 3 | SW | o c | 0.40 | 3 |
| West | 29.69 | 54 | WSW | 5 | 5 | SW | c | 0.20 | 6 |
| Orient | 29.69 | 54 | W | 3 | 3 | WSW | c | 0.28 | 2 |
| Rocheport ... | 29.46 | 54 | NE | 4 | 3 | NW | f o | 0.43 | 3 |
| Plymouth ... | 29.59 | 50 | W | 1 | 3 | NW | f | 0.35 | 1 |
| Weymouth ... | 29.60 | 50 | N | 1 | 5 | NNW | c b | 0.20 | 3 |
| Portsmouth ... | 29.61 | 46 | SSW | 3 | 4 | NW | f | 0.23 | 2 |
| London | 29.64 | 41 | NNE | 1 | 5 | W | f o | 0.10 | - |
| Warmouth ... | 29.64 | 41 | W | 3 | 6 | NNW | c | - | 3 |
| Scarboro | 29.53 | 41 | WSW | 3 | 3 | W | b | - | 2 |
| Shields | 29.52 | 43 | W | 4 | 5 | NW | b | - | 6 |
| Heligoland ... | | | | | | | | | |
| Helder | | | | | | | | | |

Sunday.

PROBABLE

Monday.

W to N & back to SW
varying from moderate
a gale - Some rain.

NORTHERN COASTS

SW to SE
fresh to strong
unsettled.

SE to SW & NW
fresh to strong -
with rain in places

WESTERN

WNW to SSW
fresh to strong
Some rain -

Varying much -
moderate to strong -
in some places.

SOUTHERN

SE to SW
fresh to strong

As next above

EASTERN

E to S and SW -
varying - strong to
moderate.

NORTHERN = Scotland.

WESTERN = Ireland, Wales, and adjacencies.

SOUTHERN = English Channel and Bay of Biscay

EASTERN = Eastward England and North Sea.

Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T. - Thermometer exposed in shade. - Wind, direction of (true - two points left of magnetic). F. - Force (1 to 12 - estimated). Ex. - Extreme force since last report. D. - Direction of extreme force. I. - Initials: b. - blue sky; c. - clouds (detached); f. - fog; h. - hail; l. - lightning; m. - misty (hazy); o. - overcast (dull); r. - rain; s. - snow; t. - thunder. R. - Rain-fall, snow or hail (melted), since last report. S. - Sea-disturbance (1 to 9). Z. - Calm.

21/X/65

Remarks.

The barometric pressure has increased generally since yesterday though it is still low in the north. The varying temperatures and different winds and weather reported from the various stations this morning show a considerable intermingling over this country of the two principal currents (polar and equatorial); and render a continuance or ^{sneedy} recurrence of unsettled weather probable. The winds were very strong from northwest last night on a portion of the northern coasts and the sea continues high on the northeast coast.

In the Gulfs of Bothnia & Finland ^{yesterday} the barometer had risen above 30 inches, while in the south of Sweden it was nearly an inch lower; - the winds over the Baltic were strong from east and southeast.

rain at times
W to NE & E
fresh to strong
with some rain.
As next above

SOUTHERN

Unsettled
NE to SE & in places
to SW - strong -
squally -
As next above

EASTERN

J.H.B

NORTHERN=Scotland. WESTERN=Ireland, Wales, and adjacencies. SOUTHERN=English Channel and Bay of Biscay
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EIGHT A.M.

WEATHER REPORT.

1865.

October 23rd

Monday

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|----------------|-------|----|-----|----|-----|-----|-----|------|----|
| Nairn | 29.40 | 34 | WNW | 1 | 4 | WNW | cb | 0.09 | 2 |
| Aberdeen ... | 29.69 | 39 | WSW | 2 | 4 | WNW | fb | — | 2 |
| Leith | 29.42 | 40 | SW | 2 | 2 | W | bm | — | 1 |
| Ardrossan ... | 29.43 | 41 | ESE | 3 | 5 | NW | b | — | 2 |
| Greencastle... | 29.43 | 43 | WSW | 1 | 3 | NE | TC | 0.28 | 1 |
| Valentia | 29.40 | 45 | E | 1 | 4 | ENE | b | — | 2 |
| Cape Clear ... | 29.69 | 42 | SE | 3 | 6 | SE | bm | — | 3 |
| Liverpool ... | 29.43 | 45 | NNE | 1 | 4 | WSW | cm | — | 1 |
| Holyhead ... | 29.68 | 44 | ESE | 2 | 4 | WNW | c | — | 2 |
| Penzance | 29.64 | 51 | NE | 2 | 8 | ENE | o | 0.55 | 3 |
| Brest | 29.54 | 54 | W | 4 | 5 | ESE | FTO | 0.83 | 4 |
| L'Orient | 29.45 | 55 | NNE | 3 | 5 | SW | c | 0.49 | 4 |
| Rochefort ... | 29.54 | 54 | SW | 2 | 4 | W | fo | 0.91 | 4 |
| Plymouth ... | 29.63 | 51 | E | 1 | 8 | E | ff | 1.00 | 3 |
| Weymouth ... | 29.62 | 48 | NE | 4 | 5 | NE | bm | 1.03 | 4 |
| Portsmouth... | 29.59 | 49 | ENE | 4 | 4 | E | fo | 0.90 | 3 |
| London | 29.63 | 46 | NE | 3 | 5 | E | f | 1.40 | — |
| Yarmouth ... | 29.63 | 50 | NE | 2 | 3 | SW | TC | 0.53 | 5 |
| Scarboro | 29.64 | 44 | NNE | 1 | 3 | W | cb | — | 2 |
| Shields | 29.74 | 43 | NW | 2 | 4 | W | bm | 0.20 | 4 |
| Heligoland ... | | | | | | | | | |
| Helder | | | | | | | | | |

Tuesday.

PROBABLE

Wednesday.

ON NORTHERN COASTS

W to SE
moderate to strong
unsettledSE to NE
strong - with squalls
some rain, or snow.

WESTERN

W to NE
moderate to strong
rain at timesNE to SE & SW
fresh to strong -
unsettled

SOUTHERN

W to NE & E
fresh to strong
with some rain.NE to SE & in places
to SW - strong -
squally -

EASTERN

As next above

As next above

J.H.B.

NORTHERN = Scotland. WESTERN = Ireland, Wales, and adjacencies. SOUTHERN = English Channel and Bay of Biscay
EASTERN = Eastward England and North Sea.

Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade.
 —Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last report. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning;
 —misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

EIGHT A.M.

WEATHER REPORT.

1865.

October 24 th

Tide day

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|-----------------|-------|----|-----|----|-----|-----|----|------|----|
| Nairn | 29.37 | 40 | SE | 1 | 1 | WNW | CT | 0.10 | 1 |
| Aberdeen ... | 29.41 | 44 | SW | 2 | 3 | WSW | OM | — | 2 |
| Leith | 29.39 | 47 | S | 3 | 2 | E | bo | — | 2 |
| Ardrossan ... | 29.36 | 49 | WSW | 4 | 3 | ESE | TC | 0.14 | 4 |
| Greencastle ... | 29.39 | 48 | WSW | 3 | 5 | SSE | TC | 0.18 | 2 |
| Valentia | 29.59 | 55 | SW | 4 | 1 | E | TO | 0.50 | 4 |
| Cape Clear ... | 29.63 | 53 | SW | 6 | 3 | SE | m | 0.37 | 5 |
| Liverpool ... | 29.57 | 47 | SSE | 2 | 3 | SSE | C | 0.09 | 1 |
| Holyhead ... | 29.53 | 52 | WSW | 4 | 5 | SSW | C | 0.25 | 3 |
| Ferance | 29.79 | 54 | WNW | 3 | 1 | NE | OC | 0.15 | 2 |
| Brest | 29.84 | 54 | WNW | 5 | 4 | NN | TC | 0.35 | 4 |
| L'Orient | 29.84 | 55 | N | 3 | 3 | N | CB | 0.12 | 2 |
| | | | | | | | | — | 3 |

23/X/65

Remarks.

The fall of rain since Saturday has been very large on the southern coasts. In the north and west there has been some hail as well as rain but the amount appears to have been inconsiderable.

The temperature in the north of Scotland has fallen to 34° ; twenty two degrees ~~below~~ lower than the temperature at Rochefort. The barometer is very unsettled, falling one day and rising the next. The winds were strong in the Channel yesterday from the eastward. At the present time they are moderate on all our coasts, but appear likely to increase.

EIGHT A.M.

WEATHER REPORT.

1865.

October 24th

1125 day

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|----------------|-------|----|-----|----|-----|-----|----|------|----|
| Nairn | 29.34 | 40 | SE | 1 | 1 | WNW | CT | 0.10 | 1 |
| Aberdeen ... | 29.41 | 44 | SW | 2 | 3 | WSW | OM | — | 2 |
| Leith | 29.39 | 44 | S | 3 | 2 | E | bo | — | 2 |
| Ardrossan ... | 29.36 | 49 | WSW | 4 | 3 | ESE | TC | 0.14 | 4 |
| Greencastle... | 29.39 | 48 | WSW | 3 | 5 | SSE | TC | 0.18 | 2 |
| Valentia | 29.59 | 55 | SW | 4 | 1 | E | TO | 0.50 | 4 |
| Cape Clear ... | 29.63 | 53 | SW | 6 | 3 | SE | m | 0.34 | 5 |
| Liverpool ... | 29.54 | 44 | SSE | 2 | 3 | SSE | C | 0.09 | 1 |
| Holyhead ... | 29.53 | 52 | WSW | 4 | 5 | SSW | C | 0.25 | 3 |
| Penzance ... | 29.49 | 54 | WNW | 3 | 1 | NE | OC | 0.15 | 2 |
| Brest | 29.84 | 54 | WNW | 5 | 4 | NW | TC | 0.35 | 4 |
| L'Orient | 29.84 | 55 | N | 3 | 3 | N | CB | 0.12 | 2 |
| Rochefort ... | 29.92 | 54 | SW | 5 | 6 | N | OT | 0.32 | 3 |
| Plymouth ... | 29.45 | 54 | N | 3 | 2 | NE | OC | 0.29 | 2 |
| Weymouth ... | 29.69 | 55 | N | 4 | 4 | NE | OC | 0.28 | 3 |
| Portsmouth... | 29.68 | 52 | WNW | 5 | 4 | NE | TC | 0.14 | 4 |
| London | 29.65 | 50 | N | 4 | 2 | NE | OM | 0.02 | — |
| Yarmouth ... | 29.66 | 49 | SW | 2 | 2 | NE | TO | 0.20 | 1 |
| Scarboro ... | 29.55 | 45 | SSW | 2 | 2 | NE | CT | 0.13 | 3 |
| Shields | 29.54 | 46 | SW | 3 | 2 | NW | CM | — | 3 |
| Heligoland ... | | | | | | | | | |
| Helder | | | | | | | | | |

Wednesday.

PROBABLE

Thursday.

ON NORTHERN COASTS

E to SW
fresh to a gale -
rainy -SW to NW
strong - squally - to
moderate -

WESTERN

As above

to W and NW
fresh to a gale
with some rain -

SOUTHERN

WSW to NNW
strong to moderate -
with showers -

EASTERN

As next above

Similar to above

As next above

V.D.H.B

NORTHERN=Scotland. WESTERN=Ireland, Wales, and adjacencies. SOUTHERN=English Channel and Bay of Biscay
EASTERN=Eastward England and North Sea.

—Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade.
 —Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last report. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

Remarks

24/10/65

There has been a fresh fall of the barometer in the north and west, ~~and~~ ^{and} the winds have very generally changed to the south-west and appear likely to increase in strength from that quarter, ~~for~~ ^{being} temperatures ~~have~~ ^{increased}, and ^{while} the northern barometer ~~is~~ ^{has} falling, pressure ~~is~~ ^{has} increased in the south. Cautionary telegrams have been sent to the coasts this morning.

Over the Baltic yesterday barometric pressure was low, varying from 29.30 to 29.50, with moderate and variable winds.

J. H. B.

Thursday.

PROBABLE

Friday.

ON NORTHERN COASTS

N N W to W S W
strong to moderate

W to N
a gale to moderate -
Showers.

WESTERN

As above

W to N and back
strong with squalls -
to fresh

SOUTHERN

N W to N E & back to W
fresh

North westerly
fresh - squally -
some showers.

EASTERN

fine generally
northerly to W
strong to moderate

N W to N N E & back
a gale to fresh
with some rain.

J. H. B.

NORTHERN=Scotland.

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—Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade.
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EIGHT A.M.

WEATHER REPORT.

1865.

October 25th

Wednesday

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|----------------|-------|----|-----|----|-----|-----|-----|------|----|
| Nairn | 29.39 | 41 | NE | 9 | 2 | NNN | ct | 0.35 | 6 |
| Aberdeen ... | 29.19 | 44 | NNN | 4 | 2 | SN | m2 | 0.18 | 4 |
| Leith | 29.22 | 48 | N | 3 | 3 | S | o | 0.08 | 2 |
| Ardrossan ... | 29.34 | 44 | N | 4 | 10 | N | o | 0.10 | 4 |
| Greencastle... | 29.52 | 48 | NNN | 3 | 6 | SSN | tc | 0.50 | 2 |
| Valentia | 29.44 | 52 | NW | 6 | 10 | NN | fc | 0.51 | 6 |
| Cape Clear ... | 29.41 | 53 | NN | 4 | 9 | NN | tm | 0.63 | 6 |
| Liverpool ... | 29.49 | 52 | NNN | 6 | 4 | WSN | c | 0.28 | 4 |
| Holyhead ... | 29.42 | 52 | NNN | 8 | 9 | SSN | co | 0.21 | 6 |
| Penzance | 29.49 | 54 | NN | 4 | 8 | NNN | c | 0.45 | 5 |
| Brest | 29.88 | 52 | NNN | 4 | 6 | SN | ftc | 0.08 | 6 |
| L'Orient | 29.84 | 55 | NN | 6 | 4 | N | co | 0.12 | 4 |
| Rochefort ... | 29.96 | 59 | NE | 3 | 4 | SN | ob | 1.43 | 2 |
| Plymouth ... | 29.40 | 53 | NNN | 3 | 4 | N | tb | 0.30 | 3 |
| Weymouth ... | 29.58 | 53 | NNN | 10 | 11 | NN | cb | 0.50 | 4 |
| Portsmouth... | 29.54 | 51 | N | 8 | 5 | NNN | tc | 0.54 | 4 |
| London | 29.44 | 48 | N | 6 | 8 | SW | o | 0.25 | — |
| Yarmouth ... | 29.28 | 49 | NNN | 8 | 2 | SW | tc | 0.25 | 2 |
| Scarboro | 29.16 | 46 | NN | 2 | 5 | N | ct | 0.35 | 4 |
| Shields | 29.18 | 48 | NN | 4 | 2 | SN | o | — | 3 |
| Heligoland ... | | | | | | | | | |
| Helder | | | | | | | | | |

Thursday

PROBABLE

Friday

ON NORTHERN COASTS

W to N
a gale to moderate -
Showers.

NNW to WSW
strong to moderate

WESTERN

W to N and back
strong with squalls -
to fresh

As above

SOUTHERN

North westerly
fresh - squally -
some showers.

NW to NE & back to W
fresh

EASTERN

NW to NNE & back
a gale to fresh
with some rain.

fine generally
northerly to W
strong to moderate

V.S.H.B.

NORTHERN=Scotland.

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Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade. W.—Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last report. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

EIGHT A.M.
Thursday

WEATHER REPORT.

1865.

October 26th

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|----------------|-------|----|-----|----|-----|-----|----|------|----|
| Nairn | 29.52 | 32 | E | 2 | 9 | NE | 60 | 0.23 | 3 |
| Aberdeen ... | 29.53 | 38 | ESE | 4 | 4 | NNN | 50 | 0.10 | 4 |
| Leith | 29.45 | 43 | SSE | 3 | 5 | WNW | 5 | — | 2 |
| Ardrossan ... | 29.33 | 42 | E | 6 | 3 | NE | 60 | — | 4 |
| Greencastle... | 29.11 | 49 | SE | 6 | 8 | NNW | 60 | 0.07 | 5 |
| Valentia | 29.15 | 55 | W | 7 | 9 | SW | 70 | 0.49 | 6 |
| Cape Clear ... | 29.14 | 54 | NN | 8 | 4 | SW | 70 | 0.82 | 4 |
| Liverpool ... | 29.56 | 46 | SE | 4 | 9 | WNW | 62 | 0.12 | 3 |
| Holyhead ... | 29.24 | 50 | SSE | 4 | 8 | NNN | 60 | 0.34 | 3 |
| Fzance | 29.48 | 59 | SW | 8 | 4 | NN | 7 | 0.52 | 5 |
| Brest | 29.69 | 59 | SW | 7 | 6 | WNW | 7 | 0.39 | 6 |
| L'Orient | 29.73 | 61 | SW | 6 | 4 | WNW | 62 | 0.20 | 6 |
| Rochefort ... | 29.92 | 54 | SW | 5 | 5 | SW | 50 | 0.08 | 4 |
| Plymouth ... | 29.52 | 54 | SW | 4 | 4 | NN | 60 | 0.50 | 5 |
| Weymouth ... | 29.55 | 55 | S | 6 | 10 | WNW | 60 | 0.49 | 5 |
| Portsmouth... | 29.63 | 53 | SSW | 8 | 9 | NN | 7 | 0.34 | 4 |
| London | 29.40 | 44 | SSW | 4 | 8 | N | 60 | 0.21 | — |
| Yarmouth ... | 29.84 | 44 | SSW | 4 | 10 | NNN | 70 | 0.50 | 2 |
| Scarboro | 29.66 | 43 | S | 1 | 8 | N | 5 | 0.25 | 2 |
| Shields | 29.64 | 44 | ESE | 3 | 4 | NE | 50 | — | 5 |

25/10/65

Remarks

In the course of last night a south-west gale commenced on the western and southern coasts, veering rapidly to north-west and extending this morning to the northern coasts. Cautionary signals were hoisted on all our coasts yesterday morning. The barometer is ~~very~~ low on the northeast coast, where at present there is not much wind, but it is ^{now} rising rapidly in the south and west. Temperatures are little changed since yesterday. It appears probable that the stormy weather prevailing here today will cross the north sea to the Baltic. The barometric

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ast

pressure over Sprain had increased to
about 30.2 inches yesterday.

(J. H. B.)

EIGHT A.M.

WEATHER REPORT.

1865.

October 26th

Thursday

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|----------------|-------|----|-----|----|-----|-----|-----|------|----|
| Nairn | 29.52 | 32 | E | 2 | 9 | NE | b c | 0.23 | 3 |
| Aberdeen ... | 29.53 | 38 | ESE | 4 | 4 | NNN | so | 0.10 | 4 |
| Leith | 29.45 | 43 | SSE | 3 | 5 | WNW | o | — | 2 |
| Ardrossan ... | 29.33 | 42 | E | 6 | 3 | NE | bo | — | 4 |
| Greencastle... | 29.11 | 49 | SE | 6 | 8 | NNW | c r | 0.07 | 5 |
| Valentia | 29.15 | 55 | W | 7 | 9 | SW | r o | 0.49 | 6 |
| Cape Clear ... | 29.14 | 54 | NN | 8 | 4 | SW | to | 0.82 | 4 |
| Liverpool ... | 29.56 | 46 | SE | 4 | 9 | WNW | e r | 0.12 | 3 |
| Holyhead ... | 29.24 | 50 | SSE | 4 | 8 | NNN | ct | 0.34 | 3 |
| Penzance ... | 29.48 | 59 | SW | 8 | 4 | NN | t | 0.52 | 5 |
| Brest | 29.69 | 59 | SW | 7 | 6 | WNW | r | 0.39 | 6 |
| L'Orient | 29.73 | 61 | SW | 6 | 4 | WNW | e r | 0.20 | 6 |
| Rocheport ... | 29.92 | 54 | SW | 5 | 5 | SW | os | 0.08 | 4 |
| Plymouth ... | 29.52 | 54 | SW | 4 | 4 | NN | bt | 0.50 | 5 |
| Weymouth ... | 29.55 | 55 | S | 6 | 10 | WNW | bt | 0.49 | 5 |
| Portsmouth... | 29.63 | 53 | SSW | 8 | 9 | NN | t | 0.34 | 4 |
| London | 29.40 | 44 | SSW | 4 | 8 | N | bt | 0.21 | — |
| Yarmouth ... | 29.84 | 44 | SSW | 4 | 10 | NNN | to | 0.50 | 2 |
| Scarboro | 29.66 | 43 | S | 1 | 8 | N | o | 0.25 | 2 |
| Shields | 29.64 | 44 | ESE | 3 | 4 | NE | tm | — | 5 |
| Heligoland ... | | | | | | | | | |
| Helder | | | | | | | | | |

Friday

PROBABLE

Saturday

ON NORTHERN COASTS

SW to NW
strong to fresh
showers.
As above

WESTERN

SOUTHERN

Similar to above

EASTERN

Similar

W.D.H.B.

NORTHERN=Scotland.

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Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth of an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade. W.—Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last report. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

26/X/65

Remarks

The rapid increase of barometric pressure yesterday has been succeeded, ~~as~~ is frequently the case, by an equally sudden diminution.

~~At Nairn~~ In the north of Scotland the barometer fell as low as 29 inches on Tuesday night, yesterday evening it had risen to 29.8,

~~and this~~ ^{morning} it has again fallen three tenths of an inch, and at the present time ^{it} continues falling.

Snow has fallen in the neighbourhood of Aberdeen, and ~~it~~ is reported ^{to-day} ~~this~~ from Rochefort, but the temperature is so high on the French coasts, that this is probably a mistake.

There is nearly 30° difference between the temperatures ~~reports~~ at Nairn and L'Orient this morning. The winds have backed very quickly from ~~northwest~~ to southeast and east ~~on~~ the northern coasts and to southwest elsewhere.

Cautionary telegrams were sent to all our coasts on Tuesday morning, and, in anticipation of much more wind to-night and to-morrow, they have this morning been repeated. Sweden has also been cautioned: the German line of telegraph is unfortunately interrupted.

SOUTHERN

EASTERN

NORTHERN = Scotland. WESTERN = Ireland, Wales, and adjacencies. SOUTHERN = English Channel and Bay of Biscay. EASTERN = Eastward England and North Sea.

B.—Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth of an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade. W.—Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last report. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

EIGHT A.M.

WEATHER REPORT.

1865. *October 27th**Friday*

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|----------------|--------------------|----|-----|----|-----|-----|-----|------|----|
| Nairn | 28.91 | 41 | NE | 7 | 10 | ENE | t | 0.65 | 7 |
| Aberdeen ... | 28.84 ³ | 42 | NNW | 5 | 10 | ESE | tm | 0.60 | 6 |
| Leith | 28.87 | 45 | NE | 5 | 3 | SSE | t | 0.36 | 4 |
| Ardrossan ... | 28.81 | 46 | NNE | 4 | 8 | WNW | o | 0.50 | 4 |
| Greencastle... | 28.83 | 45 | WSW | 1 | 8 | ESE | tc | 0.18 | 1 |
| Valentia | 28.94 ³ | 53 | NW | 8 | 11 | WNW | t | 0.43 | 8 |
| Cape Clear ... | 28.92 | 51 | NW | 9 | 9 | NW | tm | 0.56 | 9 |
| Liverpool ... | 28.91 | 48 | S | 3 | 5 | SE | c | 0.22 | 2 |
| Holyhead ... | 28.83 | 51 | SW | 4 | 8 | SSW | c | 0.20 | 3 |
| Penzance | 29.12 | 50 | WNW | 5 | 8 | SW | tor | 0.50 | 4 |
| Brest | 29.29 | 54 | WSW | 9 | 9 | SW | ftc | 0.79 | 8 |
| L'Orient | 29.33 | 54 | W | 6 | 8 | SW | tc | 1.10 | 7 |
| Rochefort ... | 29.53 | 57 | SW | 3 | 8 | W | to | 0.35 | 2 |
| Plymouth ... | 29.10 | 54 | WSW | 7 | 8 | WSW | t | 0.41 | 5 |
| Weymouth ... | 29.13 | 53 | W | 5 | 6 | S | lc | 0.78 | 4 |
| Portsmouth ... | 29.09 | 52 | SW | 5 | 9 | SW | to | 1.02 | 4 |
| London | 29.07 | 49 | WSW | 4 | 8 | SSW | lc | 0.67 | — |
| Yarmouth ... | 28.94 ⁹ | 47 | WSW | 6 | 10 | ESE | tc | 1.10 | 2 |
| Scarboro | 28.90 | 45 | SW | 2 | 9 | S | ob | 0.40 | 2 |
| Shields | 28.86 | 46 | SW | 2 | 8 | SW | to | 0.50 | 6 |
| Heligoland ... | | | | | | | | | |
| Helder | | | | | | | | | |

day.

PROBABLE

day.

ON NORTHERN COASTS

WESTERN

SOUTHERN

EASTERN

NORTHERN=Scotland. WESTERN=Ireland, Wales, and adjacencies. SOUTHERN=English Channel and Bay of Biscay
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Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth of an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade.
W.—Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last report. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning;
—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

EIGHT A.M.

WEATHER REPORT.

1865.

October 28th

Saturday

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|----------------|-------|----|-----|----|-----|-----|-----|------|----|
| Nairn | 29.53 | 36 | NW | 4 | 10 | ENE | C | 0.49 | 3 |
| Aberdeen ... | 29.49 | 35 | WNW | 5 | 10 | ESE | FS | 0.80 | 6 |
| Leith | 29.59 | 40 | W | 2 | 5 | N | FS | 0.59 | 1 |
| Ardrossan ... | 29.63 | 40 | N | 2 | 8 | WNW | b | 0.50 | 1 |
| Greencastle... | 29.40 | 34 | W | 2 | 8 | ESE | TC | 0.46 | 1 |
| Valentia | 29.80 | 45 | Z | 0 | 11 | WNW | FM | 0.44 | 6 |
| Cape Clear ... | 29.49 | 40 | SE | 3 | 9 | NW | MC | 0.56 | 2 |
| Liverpool ... | 29.64 | 40 | N | 2 | 5 | NNE | ob | 0.35 | 2 |
| Holyhead ... | 29.64 | 45 | NNE | 4 | 9 | WNW | OC | 0.44 | 3 |
| Fzance ... | 29.46 | 44 | NNE | 5 | 10 | NW | C | 1.00 | 5 |
| Brest | 29.69 | 50 | WNW | 8 | 9 | SW | ftc | 1.50 | 6 |
| L'Orient | 29.61 | 50 | NW | 5 | 8 | N | cb | 2.16 | 4 |
| Rochefort ... | 29.54 | 55 | WNW | 5 | 8 | N | TC | 0.40 | 6 |
| Plymouth ... | 29.68 | 49 | N | 2 | 8 | WSW | cm | 0.69 | 4 |
| Weymouth ... | 29.64 | 42 | WNW | 5 | 8 | N | TC | 1.01 | 5 |
| Portsmouth... | 29.58 | 43 | N | 5 | 9 | SW | TC | 1.15 | 4 |
| London | 29.52 | 40 | N | 4 | 9 | WNW | TC | 0.69 | - |
| Yarmouth ... | 29.43 | 45 | NNE | 4 | 10 | ESE | TC | 1.80 | 4 |
| Scarboro | 29.49 | 39 | N | 4 | 9 | S | hb | 0.84 | 5 |
| Shields | 29.58 | 38 | NW | 5 | 8 | SW | tb | 1.00 | 6 |
| Heligoland ... | | | | | | | | | |
| Helder | | | | | | | | | |

Sun day.

PROBABLE

Mon day.

NW to NE & back ON NORTHERN COASTS

fresh - squally -
rain or snow showers~~NW to SE~~ to strong WESTERNfresh - squally -
some showers

to next above SOUTHERN

NW to NE & back EASTERN

strong to moderate

J.H.B.

NW to SW & SE

fresh to strong
unsettled

As above

NW to SW
moderate to strong
with some rain.northerly to W
fresh - squally -

NORTHERN=Scotland.

WESTERN=Ireland, Wales, and adjacencies.

SOUTHERN=English Channel and Bay of Biscay

EASTERN=Eastward England and North Sea.

Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade. W.—Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last port. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last port. S.—Sea-disturbance (1 to 9). Z.—Calm.

(on Thursday)

EIGHT A.M.

WEATHER REPORT.

1865.

October 30th

Norway

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|-----------------|-------|----|-----|----|-----|-----|----|------|----|
| Nairn | 28.44 | 43 | N | 4 | 2 | ESE | OC | 0.43 | 2 |
| Aberdeen ... | 28.80 | 41 | NSW | 4 | 10 | ESE | CO | 0.41 | 6 |
| Leith | 28.89 | 46 | S | 4 | 5 | SE | FO | 0.44 | 3 |
| Ardrossan ... | 28.92 | 44 | SW | 8 | 10 | N | TC | 0.35 | 8 |
| Greencastle ... | 28.94 | 42 | WSW | 2 | 6 | NN | TC | 0.50 | 1 |
| Valentia | 28.81 | 50 | SW | 8 | 11 | S | FO | 0.85 | 4 |
| Cape Clear ... | | | | | | | | | |
| Liverpool ... | 29.10 | 44 | S | 3 | 8 | WNW | OC | 0.31 | 2 |

28/X/65

Remarks

yesterday

The barometer fell as low as 28.7 in the north of Scotland, while ~~in~~ ⁱⁿ southern Spain it ~~de~~ continued considerably over 30 inches. The whole of the British and French coasts have been more or less affected by the stormy ~~weather~~ of the last few days, which have no doubt advanced ~~grasped off~~ as usual in an easterly direction across the north sea towards the Baltic, but at present we have no information from the Baltic.

Since yesterday the pressure over this country has been increasing rapidly. The temperature is low in Scotland and a considerable amount of snow has fallen in the neighbourhood of Aberdeen. ~~The weather~~ ^{improved} ^{of today} appears likely to be only temporary.

EIGHT A.M.

WEATHER REPORT.

1865.

October 30th

Monday

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|-----------------|-------|----|-----|----|-----|-----|-----|------|----|
| Nairn | 28.44 | 43 | W | 4 | 2 | ESE | OC | 0.43 | 2 |
| Aberdeen ... | 28.80 | 41 | WSW | 4 | 10 | ESE | CO | 0.41 | 6 |
| Leith | 28.89 | 46 | S | 4 | 5 | SE | FO | 0.44 | 3 |
| Ardrossan ... | 28.92 | 44 | SW | 8 | 10 | W | TC | 0.35 | 8 |
| Greencastle ... | 28.94 | 42 | WSW | 2 | 6 | NW | TC | 0.50 | 1 |
| Valentia | 28.81 | 50 | SW | 8 | 11 | S | FO | 0.85 | 4 |
| Cape Clear ... | | | | | | | | | |
| Liverpool ... | 29.10 | 44 | S | 3 | 8 | WNW | OC | 0.31 | 2 |
| Holyhead ... | 28.99 | 51 | WSW | 4 | 10 | W | OC | 0.54 | 3 |
| Penzance ... | 29.14 | 50 | SW | 4 | 10 | WSW | TOC | 0.85 | 5 |
| Brest | 29.29 | 50 | W | 4 | 6 | NNW | FT | 1.44 | 6 |
| Orient | 29.33 | 55 | SW | 6 | 4 | W | O | 1.19 | 6 |
| Rochefort ... | 29.54 | 54 | SW | 5 | 4 | WNW | OT | 0.52 | 4 |
| Plymouth .. | 29.19 | 57 | SW | 2 | 9 | W | lct | 0.68 | 4 |
| Weymouth ... | 29.14 | 53 | SW | 8 | 8 | W | OT | 0.83 | 6 |
| Portsmouth ... | 29.23 | 51 | WSW | 4 | 10 | WSW | OT | 0.51 | 4 |
| London | 29.26 | 48 | SW | 3 | 8 | SSW | TO | 0.22 | — |
| Yarmouth ... | 29.24 | 48 | SW | 4 | 10 | SW | TO | 0.90 | 2 |
| Scarboro | 29.08 | 44 | SSW | 4 | 9 | S | OB | 0.43 | 3 |
| Shields | 29.05 | 43 | SW | 2 | 4 | S | TC | 0.53 | 4 |
| Heligoland ... | | | | | | | | | |
| Helder | | | | | | | | | |

Tuesday.

PROBABLE

Wednesday.

E to SW and NW
Heavy gales
with rain.
As above

ON NORTHERN COASTS

NW to W -
varying from a gale to
moderate - with some rain.
As above

WESTERN

SW to NW & back
gales at intervals -
rain at times

SOUTHERN

Similar to above

W to SE & again to W -
strong to a gale
with rain.

EASTERN

Similar

D.H.B.

NORTHERN=Scotland. WESTERN=Ireland, Wales, and adjacencies. SOUTHERN=English Channel and Bay of Biscay
EASTERN=Eastward England and North Sea.

B.—Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth of an inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T.—Thermometer exposed in shade. W.—Wind, direction of (true—two points left of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last report. D.—Direction of extreme force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

(30/10/65)

Remarks

It again blew heavily early yesterday morning from SE and SW on all our coasts. On Saturday morning the barometric pressure over this country was increasing rapidly, but in the afternoon the barometer at Valentia ~~dropping~~ again began to fall ^{slightly} and the wind ~~dropping~~ backed to southeast; on which account, ~~on account of~~ ^{coupled with} other considerations, cautionary telegrams were then sent to the Irish coasts; - the English and Scotch coasts had been cautioned only two days previously. Yesterday the barometer fell very rapidly all over the kingdom; falling as low as 28.6 inches in the north of Scotland. This morning the winds have generally moderated and the pressure has somewhat increased - but, ~~a fresh diminution appears to have commenced in the west, and~~ in anticipation of ^{the probable} renewal of heavy gales, cautionary telegrams have been again ~~sent~~ sent to all our coasts.

rain.
VE to NW and SW, SOUTHERN WSW to NNW, strong to
strong - squally - to fresh - fresh.
with rain.
to W and SW, a gale, EASTERN As next above
fresh - with some
rain.
NORTHERN = Scotland. WESTERN = Ireland, Wales, and adjacencies. SOUTHERN = English Channel and Bay of Biscay
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Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth
inch diminution; and each ten degrees, above 32°, causing nearly three hundredths increase. T. - Thermometer exposed in shade.
Wind, direction of (true - two points left of magnetic). F. - Force (1 to 12 - estimated). Ex. - Extreme force since last
D. - Direction of extreme force. I. - Initials: b. - blue sky; c. - clouds (detached); f. - fog; h. - hail; l. - lightning;
misty (hazy); o. - overcast (dull); r. - rain; s. - snow; t. - thunder. R. - Rain-fall, snow or hail (melted), since last
S. - Sea-disturbance (1 to 9). Z. - Calm.

Wednesday.

| | B. | T. | W. | F. | Ex. | D. | I. | R. | S. |
|----------------|-------|----|-----|----|-----|-----|----|------|----|
| Nairn | 29.52 | 43 | N | 5 | 2 | N | C | 0.08 | 2 |
| Aberdeen ... | 29.39 | 43 | NNW | 5 | | | cb | — | 4 |
| Leith | 29.50 | 46 | NW | 3 | 3 | SSW | cb | — | 2 |
| Ardrossan ... | 29.54 | 44 | N | 3 | 4 | E | cb | — | 2 |
| Greencastle... | 29.63 | 44 | NNE | 4 | 5 | WSW | ho | 0.15 | 2 |
| Valentia | 29.44 | 44 | N | 8 | 10 | NNE | f | 0.41 | 8 |
| Cape Clear ... | 29.64 | 48 | NNE | 3 | 6 | N | mb | — | 3 |
| Liverpool ... | 29.46 | 42 | NNE | 1 | 3 | S | cb | 0.05 | 2 |
| Glyhead ... | 29.43 | 49 | NNW | 6 | 6 | SSE | sc | 0.45 | 4 |
| Penzance | 29.44 | 48 | N | 9 | 10 | NNE | f | 0.82 | 4 |
| West | 29.49 | 50 | NNW | 4 | 4 | WSW | f | 0.20 | 6 |
| Orient | 29.45 | 50 | N | 6 | 8 | SW | sf | 0.28 | 4 |
| Sheffort ... | 29.61 | 54 | N | 6 | 4 | N | to | 0.20 | 6 |
| Yarmouth ... | 29.39 | 50 | N | 5 | 8 | SW | fm | 0.68 | 4 |
| Weymouth ... | 29.32 | 48 | N | 4 | 9 | N | sc | 1.03 | 5 |
| Portsmouth... | 29.23 | 49 | NNE | 4 | 6 | N | ho | 1.41 | 4 |
| London | 29.30 | 44 | NNE | 3 | 6 | N | f | 0.45 | — |
| Farmouth ... | 29.35 | 44 | SW | 2 | 4 | WSW | fm | 0.20 | 2 |
| Scarboro | 29.39 | 43 | NNW | 1 | 3 | SW | cb | — | 2 |
| Wells | 29.45 | 42 | N | 2 | 3 | SW | c | — | 3 |
| Woolwich ... | | | | | | | | | |
| Woolwich ... | | | | | | | | | |

Wednesday.

PROBABLE

Thursday.

W to WSW, varying
a gale to moderate -
some rain.

ON NORTHERN COASTS

W to N, strong to
moderate.W to SW, varying
a gale to moderate -
rain.

WESTERN

SW to NW, strong to
fresh - with some rain.NE to NW and SW,
strong - squally - to fresh -
with rain.

SOUTHERN

WSW to NNW, strong to
fresh.to W and SW, a gale
fresh - with some
rain.

EASTERN

As next above

NORTHERN = Scotland.

WESTERN = Ireland, Wales, and adjacencies.

SOUTHERN = English Channel and Bay of Biscay

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