| Date. | Hour. | Aneroid. | Thermometer. | | | Wind. | | Remarks. |
|------------|------------------|----------------|--------------|------|------|--------|----------------------|----------------------------|
| | | | Air. | Max. | Min. | Force. | Direc ⁿ . | Remarks. |
| "1 00 | | | 0 | 0 | 0 | | | D C II I |
| pril 26 | 9 p.m. | 27:40 | 49.0 | - | 27.0 | light | S. | Partially clear. |
| " 27 | 9 a.m. | 27.60 | 39°0 48°0 | 63.0 | 37.0 | fresh | NW. W. | " |
| " " | 2 p.m. 9 p.m. | 27·59 27·59 | 39.0 | - | - | light | | Slightly overcast. |
| 28 | 9 a.m. | 27.57 | 39.0 | 51.0 | 34 | " | NE. | |
| ,, | 2 p.m. | 27.48 | 47.5 | 91 0 | - | " | E. | " |
| " " | 9 p.m. | 27.48 | 42.0 | | | " | NW. | Partially clear. |
| " ", 29 | 9 a.m. | 27.50 | 50.2 | 52 | 34.0 | " | S. | ,, |
| " | 2 p.m. | 27.58 | 40.0 | _ | _ | " | " | " |
| " " | 9 p.m. | 27.49 | 40.0 | | _ | " | ,, | Slightly overcast. |
| ,, 30 | 9 a.m. | 27.49 | 41.5 | 54 | 32 | fresh | NW. | Overcast. |
| " " | 2 p.m. | 27.40 | 54.0 | _ | _ | _ | E. | Partially clear. |
| " " | 9 p.m. | 27.47 | 45.0 | - | _ | _ | _ | ,, |
| ay 1 | 9 a.m. | 27.58 | 45.5 | 58.2 | 34 | light | NE. | " Cirri · 2. |
| ,, ,, | 2 p.m. | 27.57 | 56.6 | - | - | ,, | " | ,, Cirri '3. |
| ,,, ,, | 9 p.m. | 27:59 | 47.0 | - | - | ,, | " | C1: 1:3 |
| ,, 2 | 9 a.m. | 27.49 | 43.0 | 60 | 38.0 | " | " | Slightly overcast. |
| 22 22 | 2 p.m. | 27:54 | 45.5 | - | - | 22 | NW. | D , |
| " " | 9 p.m. | 27.52 | 40.5 | | 27:0 | " | " N | Rain. |
| ,, 3 | 9 a.m. | 27.53 | 42.0 | 50.0 | 37:0 | " | | Overcast. Partially clear. |
| " " | 2 p.m. 9 p.m. | 27.46 | 46.2 | - | _ | " | " | |
| " 3 | 9 a.m. | 27.54 | 50:5 | 56.0 | 40.0 | " | " | ,, |
| " | 2 p.m. | 27.57 | 59.5 | | _ | " | " | ,, |
| " " | 9 p.m. | 27.64 | 49.0 | | _ | " | " | ". Cirri '2. |
| " " 5 | 9 a.m. | 27.80 | 53.6 | 63.6 | 34 | fresh | NE. | Clear. |
| " " | 2 p.m. | 27.78 | 60.0 | _ | _ | ,, | S. | " |
| " " | 9 p.m. | 27.75 | 57.0 | _ | _ | " | ,, | 22 |
| ,, 6 | 9 a.m. | 27.74 | 58.0 | 62.0 | 34 | light | SÉ. | ?? |
| " | 2 p.m. | 27.61 | 64.0 | _ | _ | ,, | ,, | " |
| " " | 9 p.m. | 27.60 | 60.0 | _ | _ | ,, | ,, | " |
| ,, 7 | 9 a.m. | 27.46 | 57.0 | 66 | 40.0 | fresh | ,, | ,, |
| ,, 8 | 9 a.m. | 27.18 | 50.0 | 58 | 46.0 | ,, | ,, | Overcast. |
| ,, 9 | 9 a.m. | 27.31 | 40.5 | 67.0 | 38 | light | N. | Rain. |
| ,, 10 | 9 a.m. | 27.11 | 37.0 | 45.0 | 31.0 | " | ,, | ,, |

III.—METEOROLOGICAL OBSERVATIONS. Jaspar House, 1859.

| Date. | Но | ur. | Barom. | Therm. | Min. | Wind. | Force. | Sky. |
|-------|---------|-------------|--------|--------|-------|-------|------------|--------------------------------------|
| | | | | | | | | |
| | | | | 0 | 0 | | | |
| Feb. | 2 9 a | | 26.55 | +13.0 | -18.5 | N. | light | Tops of mountains to W. covered. |
| 99 9 | , 7 p | .m. | 26.24 | +29 | _ | S. | fresh | Cloudy and soft. High wind during |
| | | | | | | | | night. |
| ,, | 3 9 a | .m. | 26.46 | +31 | +23.2 | ,, | light | " High gale from S. |
| ,, | , 2 p | .m. | 26.35 | 37 | _ | " | ,, | ,, High wind. |
| ,, , | , 9 p | .m. | 26.34 | 37 | - | 22 | ,, | Passing clouds. Wind in gusts. |
| ,, | 4 9 a | .m. | 26.44 | 35 | 33.2 | ,, | ,, | Cloudy. Soft wind. Mountains capped. |
| ,, , | , 2 p | .m. | _ | 42 | _ | ,, | ,, | Clear. Mountains to W. capped. |
| " | Q n | .m. | 26.44 | 34 | _ | " | " | Clear. Gale from S. |
| | 5 9 a | .m. | 26.30 | 37 | 34 | ,, | fresh | Fine passing clouds. |
| " | , 2 p | .m. | 26.18 | 35 | _ | SW. | ,, | Overcast. Dense black snow clouds to |
| | | | | | | | | NE. |
| ,, , | , 9 p | .m. | 26.08 | 30.2 | _ | ,, | gale | Clear. |
| | 6 9 a | .m. | 25.90 | 26 | 23 | " | light | Dull. Mountains capped. |
| ", | , 2 p | .m. | 25.94 | 31 | _ | N. | " | Thick clouds filling the valleys. |
| " | 9 n | .m. | 26'18 | 15 | | ,, | fresh | Snowing. |
| " | 7 9 a | | 26.44 | 4 | 3.2 | ,, | ,, | Mist. Snow. |
| " | , 2 p | .m. | 26.49 | 8 | _ | ,, | light | Clearing. |
| " | an | .m. | 26.60 | -1 | _ | ,, | ,, | Clear. Starlight. |
| | 8 9 a | | 26.65 | -10.5 | -11 | ,, | " | Clear. Very sharp. |
| ", | . 2 p | .m. | 26.58 | 3.2 | _ | " | ,, | Clear. Mist on mountains. |
| | 1 9 n | .m. | 26.50 | -10 | _ | ,, | " | Hazy to the W. |
| | | .m. | 26.44 | -15 | -15.5 | " | fresh | Raw. Foggy. |
| " | . 2 p | .m. | 26.36 | -7 | _ | " | ,, | Cold. Raw. |
| | Q n | .m. | 26.35 | -14 | _ | ,, | " | Very hazy. |
| ,, 1 | , | PROPERTY OF | 26.34 | -20 | -26 | ,, | light | Very clear. |
| " | | .m. | _ | 8 | _ | " | 22 | Clear. |
| " " | 0 7 | .m. | _ | -6 | | S. | very light | ,, |
| ,, 1 | - 1 | .m. | _ | -6 | | " | fresh | " |
| *** | | .m. | | 24 | _ | " | light | ", |
| | | .m. | _ | 15 | _ | 57 | " | " |
| | | .m. | _ | 6 | - | " | very light | " |