

A

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PRESIDENT AND COUNCIL.

VOL. LXXIX.

Q

METEOROLOGICAL JOURNAL

for January 1788.

| 1788 | | Time. | | Therm. | Therm. | Barom. | Rain. | Winds. | | Weather. |
|------|----|-------|------|---------|---------|---------|-------|---------|------|----------|
| | | H.M. | Deg. | without | within. | Inches. | Inch. | Points. | Str. | |
| Jan. | 1 | 8 0 | 43 | | 49 | 29,97 | | SSE | 1 | Cloudy. |
| | | 2 0 | 40 | | 51 | 29,91 | | S | 1 | Fine. |
| | 2 | 8 0 | 48 | | 49 | 29,58 | 0,040 | S | 2 | Cloudy. |
| | | 2 0 | 48 | | 52 | 29,24 | | S | 2 | Rainy. |
| | 3 | 8 0 | 42 | | 50 | 28,97 | 0,235 | S | 2 | Fair. |
| | | 2 0 | 46 | | 52 | 28,89 | | S | 2 | Rainy. |
| | 4 | 8 0 | 43 | | 51 | 29,13 | 0,024 | SW by W | 1 | Fair. |
| | | 2 0 | 44 | | 56 | 29,23 | | WSW | 1 | Fine. |
| | 5 | 8 0 | 37 | | 52 | 29,35 | | SW | 1 | Fine. |
| | | 2 0 | 40 | | 56 | 29,32 | | SW | 1 | Fine. |
| | 6 | 8 0 | 42 | | 53 | 29,16 | | SW | 1 | Cloudy. |
| | | 2 0 | 42 | | 56 | 29,37 | | SW | 1 | Cloudy. |
| | 7 | 8 0 | 37 | | 52 | 29,66 | | WSW | 1 | Cloudy. |
| | | 2 0 | 41 | | 54 | 29,78 | | W | 1 | Cloudy. |
| | 8 | 8 0 | 39 | | 52 | 29,96 | | ENE | 1 | Cloudy. |
| | | 2 0 | 43 | | 53 | 30,01 | | ENE | 1 | Cloudy. |
| | 9 | 8 0 | 40 | | 51 | 30,18 | 0,020 | E | 2 | Rainy. |
| | | 2 0 | 40 | | 52 | 30,17 | | E | 2 | Cloudy. |
| | 10 | 8 0 | 37 | | 51 | 30,21 | | ENE | 1 | Cloudy. |
| | | 2 0 | 40 | | 53 | 30,21 | | NE | 1 | Cloudy. |
| | 11 | 8 0 | 37 | | 51 | 30,32 | | NE | 1 | Cloudy. |
| | | 2 0 | 39 | | 53 | 30,36 | | NE | 1 | Cloudy. |
| | 12 | 8 0 | 36 | | 52 | 30,38 | | W | 1 | Foggy. |
| | | 2 0 | 39 | | 53 | 30,36 | | WNW | 1 | Fine. |
| | 13 | 8 0 | 39 | | 52 | 30,21 | | WNW | 1 | Cloudy. |
| | | 2 0 | 41 | | 53 | 30,11 | | WNW | 1 | Cloudy. |
| | 14 | 8 0 | 36 | | 52 | 29,98 | | W | 1 | Fine. |
| | | 2 0 | 41 | | 53 | 30,19 | | W | 2 | Cloudy. |
| | 15 | 8 0 | 27 | | 50 | 30,48 | | WNW | 1 | Fine. |
| | | 2 0 | 33 | | 52 | 30,56 | | WNW | 1 | Fine. |
| | 16 | 8 0 | 26 | | 50 | 30,68 | | WNW | 1 | Fine. |
| | | 2 0 | 36 | | 52 | 30,70 | | WNW | 1 | Fine. |

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for January 1788.

| 1788 | Time. | | Therm. | Therm. | Barom. | Rain. | Winds. | | Weather. |
|---------|-------|------|---------|---------|---------|-------|---------|------|----------|
| | H. M. | Deg. | without | within. | Inches. | Inch. | Points. | Str. | |
| Jan. 17 | 8 | 0 | 33 | 50 | 30,66 | | W | 1 | Foggy. |
| | 2 | 0 | 40 | 53 | 30,63 | | W | 1 | Cloudy. |
| 18 | 8 | 0 | 36 | 50 | 30,23 | | W | 1 | Cloudy. |
| | 2 | 0 | 45 | 52 | 29,98 | | W | 1 | Cloudy. |
| 19 | 8 | 0 | 37 | 50 | 29,68 | 0,060 | WSW | 2 | Cloudy. |
| | 2 | 0 | 43 | 53 | 29,85 | | WSW | 2 | Cloudy. |
| 20 | 8 | 0 | 34 | 51 | 30,33 | | NW | 1 | Cloudy. |
| | 2 | 0 | 40 | 53 | 30,38 | | WNW | 1 | Cloudy. |
| 21 | 8 | 0 | 39 | 52 | 30,33 | | WNW | 1 | Cloudy. |
| | 2 | 0 | 44 | 54 | 30,24 | | WSW | 1 | Cloudy. |
| 22 | 8 | 0 | 37 | 52 | 29,97 | | W | 1 | Fine. |
| | 2 | 0 | 44 | 54 | 30,00 | | WSW | 2 | Cloudy. |
| 23 | 8 | 0 | 39 | 52 | 30,15 | | WNW | 2 | Cloudy. |
| | 2 | 0 | 44 | 54 | 30,07 | | WNW | 2 | Cloudy. |
| 24 | 8 | 0 | 44 | 52 | 29,86 | | W | 2 | Cloudy. |
| | 2 | 0 | 48 | 54 | 29,84 | | W | 2 | Cloudy. |
| 25 | 8 | 0 | 43 | 54 | 29,90 | 0,020 | W | 1 | Cloudy. |
| | 2 | 0 | 45 | 56 | 30,02 | | W | 1 | Fine. |
| 26 | 8 | 0 | 39 | 55 | 30,06 | | W | 1 | Fine. |
| | 2 | 0 | 46 | 55 | 29,98 | | WSW | 1 | Cloudy. |
| 27 | 8 | 0 | 42 | 54 | 29,97 | 0,040 | S by W | 1 | Cloudy. |
| | 2 | 0 | 45 | 56 | 30,02 | | S | 1 | Cloudy. |
| 28 | 8 | 0 | 38 | 54 | 30,27 | | SW | 1 | Cloudy. |
| | 2 | 0 | 39 | 56 | 30,31 | | WSW | 1 | Cloudy. |
| 29 | 8 | 0 | 32 | 53 | 30,33 | | WNW | 1 | Foggy. |
| | 2 | 0 | 35 | 53 | 30,35 | | N | 1 | Foggy. |
| 30 | 8 | 0 | 33 | 52 | 30,38 | | NE | 1 | Cloudy. |
| | 2 | 0 | 38 | 53 | 30,41 | | NE | 1 | Cloudy. |
| 31 | 8 | 0 | 36 | 51 | 30,30 | | E | 1 | Cloudy. |
| | 2 | 0 | 38 | 54 | 30,21 | | ESE | 1 | Cloudy. |

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for February 1788.

| 1788 | Time. | | Therm. | Therm | Barom. | Rain. | inds. | | Weather. |
|------|-------|------|---------|---------|---------|-------|---------|------|-------------|
| | H. M. | Deg. | without | within. | Inches. | Inch. | Points. | Str. | |
| Feb. | 1 | 8 0 | 32 | 50 | 30,00 | | ESE | 1 | Cloudy. |
| | | 2 0 | 33 | 50 | 29,87 | | ESE | 1 | Cloudy. |
| | 2 | 8 0 | 29 | 50 | 29,66 | | N | 1 | Cloudy. |
| | | 2 0 | 37 | 51 | 29,55 | | NW | 2 | Cloudy. |
| | 3 | 8 0 | 43 | 50 | 29,26 | 0,076 | WSW | 2 | Cloudy. |
| | | 2 0 | 46 | 52 | 29,40 | | WSW | 2 | Cloudy. |
| | 4 | 8 0 | 35 | 50 | 29,73 | | SW | 1 | Foggy. |
| | | 2 0 | 42 | 53 | 29,77 | | SW | 1 | Fine. |
| | 5 | 8 0 | 40 | 50 | 29,70 | 0,112 | E | 1 | Cloudy. |
| | | 2 0 | 46 | 52 | 29,71 | | E | 1 | Cloudy. |
| | 6 | 8 0 | 35 | 51 | 30,15 | | W | 1 | Foggy. |
| | | 2 0 | 45 | 53 | 30,18 | | W | 1 | Cloudy. |
| | 7 | 8 0 | 37 | 52 | 30,21 | | NE | 1 | Foggy. |
| | | 2 0 | 46 | 54 | 30,21 | | NE | 1 | Cloudy. |
| | 8 | 8 0 | 39 | 53 | 30,13 | | NE | 1 | Cloudy. |
| | | 2 0 | 38 | 53 | 29,98 | | NE | 1 | Rainy. |
| | 9 | 8 0 | 33 | 51 | 29,80 | 0,067 | NNE | 1 | Cloudy. |
| | | 2 0 | 33 | 53 | 29,73 | | NNE | 1 | Cloudy. |
| | 10 | 8 0 | 33 | 51 | 29,73 | | N | 1 | Cloudy. |
| | | 2 0 | 35 | 51 | 29,77 | | NW | 1 | Cloudy. |
| | 11 | 8 0 | 38 | 50 | 29,89 | | SE | 1 | Cloudy. |
| | | 2 0 | 45 | 54 | 29,98 | | SSW | 1 | Cloudy. |
| | 12 | 8 0 | 40 | 51 | 30,21 | | SW | 1 | Foggy. |
| | | 2 0 | 48 | 52 | 30,16 | | SW | 1 | Cloudy. |
| | 13 | 8 0 | 43 | 52 | 29,94 | 0,040 | SW | 1 | Small rain. |
| | | 2 0 | 49 | 54 | 29,97 | | W | 1 | Fair. |
| | 14 | 8 0 | 40 | 52 | 30,12 | | W | 1 | Cloudy. |
| | | 2 0 | 49 | 54 | 30,06 | | W | 1 | Cloudy. |
| | 15 | 8 0 | 44 | 53 | 29,86 | 0,146 | WNW | 1 | Cloudy. |
| | | 2 0 | 50 | 56 | 29,85 | | NW | 1 | Fine. |
| | 16 | 8 0 | 41 | 54 | 29,76 | 0,053 | WSW | 1 | Rain. |
| | | 2 0 | 47 | 56 | 29,65 | | WSW | 1 | Fair. |

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for February 1788.

| 1788 | Time. | Therm. | Therm. | Barom. | Rain. | Winds. | | Weather. |
|---------|-------|-----------------|-----------------|---------|-------|----------|------|----------|
| | H. M. | without Deg. | within. Deg. | Inches. | Inch. | Points. | Str. | |
| Feb. 17 | 8 | 0 | 46 | 56 | 29,71 | W | 1 | Cloudy. |
| | 2 | 0 | 47 | 56 | 29,75 | SSW | 1 | Cloudy. |
| 18 | 8 | 0 | 33 | 53 | 29,83 | 0,132 E | 1 | Cloudy. |
| | 2 | 0 | 39 | 53 | 29,79 | ESE | 1 | Fair. |
| 19 | 8 | 0 | 39 | 52 | 29,45 | E | 1 | Cloudy. |
| | 2 | 0 | 44 | 54 | 29,33 | SSE | 1 | Fine. |
| 20 | 8 | 0 | 39 | 51 | 29,02 | 0,032 E | 1 | Cloudy. |
| | 2 | 0 | 42 | 54 | 28,91 | E | 1 | Cloudy. |
| 21 | 8 | 0 | 41 | 52 | 28,71 | 0,235 E | 1 | Rainy. |
| | 2 | 0 | 47 | 54 | 28,65 | SSE | 1 | Rainy. |
| 22 | 8 | 0 | 44 | 53 | 28,76 | 0,325 SW | 1 | Cloudy. |
| | 2 | 0 | 47 | 54 | 28,94 | WSW | 1 | Cloudy. |
| 23 | 8 | 0 | 41 | 53 | 29,05 | SW | 1 | Fine. |
| | 2 | 0 | 48 | 54 | 29,08 | SSW | 1 | Fair. |
| 24 | 8 | 0 | 42 | 53 | 28,98 | ESE | 1 | Cloudy. |
| | 2 | 0 | 44 | 54 | 28,91 | NE | 1 | Rain. |
| 25 | 8 | 0 | 39 | 53 | 29,33 | 0,168 NW | 1 | Cloudy. |
| | 2 | 0 | 43 | 54 | 29,50 | WNW | 1 | Cloudy. |
| 26 | 8 | 0 | 30 | 52 | 29,62 | WNW | 1 | Fine. |
| | 2 | 0 | 45 | 54 | 29,56 | W | 1 | Fair. |
| 27 | 8 | 0 | 41 | 52 | 29,31 | 0,038 E | 1 | Rain. |
| | 2 | 0 | 44 | 54 | 29,35 | E | 1 | Cloudy. |
| 28 | 8 | 0 | 41 | 52 | 29,50 | E | 1 | Cloudy. |
| | 2 | 0 | 44 | 53 | 29,47 | E | 1 | Cloudy. |
| 29 | 8 | 0 | 42 | 53 | 29,28 | 0,037 SE | 1 | Cloudy. |
| | 2 | 0 | 48 | 54 | 29,20 | SSE | 1 | Cloudy. |

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for March 1788.

| 1788 | Time. | | Therm. | Therm. | Barom. | Rain. | Winds. | | Weather. |
|------|-------|------|---------|---------|---------|-------|---------|------|----------|
| | H. M. | Deg. | without | within. | Inches. | Inch. | Points. | Str. | |
| Mar. | 1 | 7 0 | 35 | 53 | 29,43 | | SW by S | 1 | Fine. |
| | | 2 0 | 45 | 54 | 29,48 | | SSW | 1 | Fair. |
| | 2 | 7 0 | 41 | 52 | 29,52 | | E | 1 | Cloudy. |
| | | 2 0 | 42 | 53 | 29,63 | | ESE | 2 | Cloudy. |
| | 3 | 7 0 | 35 | 51 | 29,99 | | E | 2 | Cloudy. |
| | | 2 0 | 41 | 53 | 30,08 | | E | 2 | Fair. |
| | 4 | 7 0 | 36 | 51 | 30,03 | | NW | 1 | Foggy. |
| | | 2 0 | 42 | 53 | 29,92 | | W | 1 | Fair. |
| | 5 | 7 0 | 33 | 51 | 29,97 | | NNW | 1 | Cloudy. |
| | | 2 0 | 41 | 53 | 29,88 | | W | 1 | Fair. |
| | 6 | 7 0 | 39 | 51 | 29,34 | 0,075 | WSW | 1 | Fair. |
| | | 2 0 | 43 | 53 | 29,45 | | WNW | 2 | Cloudy. |
| | 7 | 7 0 | 34 | 50 | 29,43 | | NW | 1 | Fair. |
| | | 2 0 | 40 | 51 | 29,51 | | NW | 1 | Fair. |
| | 8 | 7 0 | 28 | 48 | 29,52 | | NE | 1 | Fair. |
| | | 2 0 | 39 | 50 | 29,54 | | NE | 1 | Fair. |
| | 9 | 7 0 | 29 | 48 | 29,59 | | NE | 2 | Fair. |
| | | 2 0 | 39 | 49 | 29,64 | | ENE | 2 | Fair. |
| | 10 | 7 0 | 30 | 47 | 29,89 | | ENE | 1 | Fine. |
| | | 2 0 | 38 | 50 | 29,97 | | ENE | 1 | Fair. |
| | 11 | 7 0 | 28 | 46 | 30,06 | | ENE | 1 | Fine. |
| | | 2 0 | 38 | 50 | 30,08 | | ENE | 1 | Fine. |
| | 12 | 7 0 | 29 | 47 | 30,03 | | E | 1 | Fine. |
| | | 2 0 | 39 | 51 | 30,00 | | ENE | 1 | Fine. |
| | 13 | 7 0 | 29 | 47 | 29,84 | | ESE | 1 | Cloudy. |
| | | 2 0 | 32 | 48 | 29,73 | | ESE | 1 | Cloudy. |
| | 14 | 7 0 | 31 | 46 | 29,52 | | E | 1 | Fine. |
| | | 2 0 | 39 | 49 | 29,44 | | ESE | 1 | Fair. |
| | 15 | 7 0 | 36 | 46 | 29,44 | | ESE | 1 | Cloudy. |
| | | 2 0 | 40 | 49 | 29,46 | | ESE | 1 | Cloudy. |
| | 16 | 7 0 | 38 | 47 | 29,46 | 0,120 | ESE | 1 | Cloudy. |
| | | 2 0 | 37 | 47 | 29,46 | | ESE | 2 | Cloudy. |

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for March 1788.

| 1788 | Time. | | Therm. | Therm. | Barom. | Rain. | Winds. | | Weather. |
|---------|-------|------|---------|---------|---------|-------|---------|------|----------|
| | H. M. | Deg. | without | within. | inches. | Inch. | Points. | Str. | |
| Mar. 17 | 7 | 0 | 33 | 46 | 29,50 | | ESE | 2 | Cloudy. |
| | 2 | 0 | 33 | 47 | 29,52 | | ESE | 2 | Cloudy. |
| 18 | 7 | 0 | 33 | 46 | 29,08 | | ESE | 2 | Cloudy. |
| | 2 | 0 | 39 | 49 | 29,75 | | ESE | 2 | Cloudy. |
| 19 | 7 | 0 | 36 | 47 | 30,00 | | SE by E | 1 | Fair. |
| | 2 | 0 | 42 | 49 | 30,03 | | SE by E | 1 | Fair. |
| 20 | 7 | 0 | 41 | 47 | 29,82 | | SE | 1 | Cloudy. |
| | 2 | 0 | 50 | 50 | 29,74 | | SW | 1 | Fair. |
| 21 | 7 | 0 | 44 | 49 | 29,76 | 0,070 | SSW | 1 | Fair. |
| | 2 | 0 | 52 | 53 | 29,72 | | SW | 1 | Fair. |
| 22 | 7 | 0 | 43 | 50 | 29,57 | | SSW | 1 | Cloudy. |
| | 2 | 0 | 47 | 53 | 29,48 | | SSE | 1 | Cloudy. |
| 23 | 7 | 0 | 39 | 50 | 29,32 | 0,071 | N | 2 | Cloudy. |
| | 2 | 0 | 44 | 53 | 29,47 | | N | 2 | Cloudy. |
| 24 | 7 | 0 | 40 | 49 | 29,61 | | SW | 2 | Fair. |
| | 2 | 0 | 51 | 53 | 29,59 | | SSW | 2 | Hazy. |
| 25 | 7 | 0 | 46 | 51 | 29,52 | | SSW | 2 | Cloudy. |
| | 2 | 0 | 52 | 54 | 29,58 | | SSW | 2 | Fair. |
| 26 | 7 | 0 | 40 | 52 | 29,60 | | SSE | 2 | Fine. |
| | 2 | 0 | 53 | 55 | 29,52 | | SSE | 2 | Fine. |
| 27 | 7 | 0 | 42 | 54 | 29,52 | | S | 1 | Fine. |
| | 2 | 0 | 51 | 57 | 29,44 | | SSE | 2 | Fine. |
| 28 | 7 | 0 | 46 | 55 | 29,45 | | SSW | 2 | Fair. |
| | 2 | 0 | 56 | 57 | 29,57 | | SW | 2 | Fair. |
| 29 | 7 | 0 | 46 | 55 | 29,92 | | WSW | 1 | Cloudy. |
| | 2 | 0 | 56 | 58 | 30,01 | | W | 1 | Fair. |
| 30 | 7 | 0 | 50 | 56 | 29,95 | | WSW | 1 | Cloudy. |
| | 2 | 0 | 59 | 58 | 29,90 | | SW | 2 | Fine. |
| 31 | 7 | 0 | 48 | 58 | 29,63 | | W | 2 | Fine. |
| | 2 | 0 | 49 | 59 | 29,68 | | W | 2 | Fair. |

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for April 1788.

| 1788 | Time. | | Therm. | Therm. | Barom. | Rain. | Winds. | | Weather. |
|-------|-------|------|---------|---------|---------|-------|---------|------|----------|
| | H. M. | Deg. | without | within. | Inches. | Inch. | Points. | Str. | |
| April | 1 | 7 0 | 47 | 56 | 29,72 | 0,390 | W | 2 | Rainy. |
| | | 2 0 | 55 | 60 | 29,74 | | WNW | 2 | Fair. |
| | 2 | 7 0 | 46 | 57 | 30,09 | 0,020 | W | 2 | Fair. |
| | | 2 0 | 58 | 60 | 30,02 | | W | 2 | Fair. |
| | 3 | 7 0 | 47 | 58 | 29,72 | | W | 2 | Fair. |
| | | 2 0 | 54 | 60 | 29,50 | | W | 2 | Fair. |
| | 4 | 7 0 | 43 | 57 | 29,67 | | NW | 2 | Cloudy. |
| | | 2 0 | 40 | 58 | 29,75 | | NW by N | 2 | Hail. |
| | 5 | 7 0 | 40 | 55 | 29,97 | | NNW | 2 | Cloudy. |
| | | 2 0 | 41 | 57 | 30,10 | | N | 2 | Cloudy. |
| | 6 | 7 0 | 42 | 55 | 30,22 | | W | 1 | Fair. |
| | | 2 0 | 51 | 56 | 30,23 | | W | 1 | Cloudy. |
| | 7 | 7 0 | 48 | 55 | 30,27 | | W | 1 | Cloudy. |
| | | 2 0 | 51 | 56 | 30,30 | | WNW | 1 | Cloudy. |
| | 8 | 7 0 | 51 | 56 | 30,39 | | WNW | 1 | Cloudy. |
| | | 2 0 | 59 | 59 | 30,42 | | WNW | 1 | Cloudy. |
| | 9 | 7 0 | 48 | 56 | 30,48 | | WNW | 1 | Fair. |
| | | 2 0 | 59 | 59 | 30,47 | | NNW | 1 | Cloudy. |
| | 10 | 7 0 | 51 | 57 | 30,40 | | E | 1 | Cloudy. |
| | | 2 0 | 59 | 59 | 30,30 | | ESE | 1 | Fine. |
| | 11 | 7 0 | 49 | 57 | 30,16 | | E | 1 | Fine. |
| | | 2 0 | 58 | 59 | 30,07 | | SE | 1 | Fine. |
| | 12 | 7 0 | 48 | 57 | 29,97 | | SSW | 1 | Fine. |
| | | 2 0 | 56 | 58 | 30,09 | | SSW | 1 | Fine. |
| | 13 | 7 0 | 45 | 57 | 30,28 | | SW | 1 | Fine. |
| | | 2 0 | 59 | 61 | 30,25 | | SW by W | 1 | Fine. |
| | 14 | 7 0 | 45 | 58 | 30,06 | | W | 1 | Fine. |
| | | 2 0 | 53 | 61 | 30,00 | | W | 1 | Rainy. |
| | 15 | 7 0 | 43 | 57 | 30,03 | 0,097 | W | 1 | Fine. |
| | | 2 0 | 51 | 59 | 30,06 | | W | 1 | Fair. |
| | 16 | 7 0 | 45 | 57 | 30,11 | | W | 1 | Fair. |
| | | 2 0 | 53 | 59 | 30,11 | | W | 1 | Fair. |

METEOROLOGICAL JOURNAL

for April 1788.

| 1788 | Time. | Therm. without | Therm. within. | Barom. | Rain. | Winds. | | Weather. |
|---------|-------|-------------------|-------------------|---------|-------|---------|------|----------|
| | H. M. | Deg. | Deg. | Inches. | Inch. | Points. | Str. | |
| Apr. 17 | 7 0 | 48 | 58 | 30,09 | | W | 1 | Cloudy. |
| | 2 0 | 55 | 60 | 30,09 | | W | 1 | Cloudy. |
| 18 | 7 0 | 50 | 59 | 30,21 | | W | 1 | Fair. |
| | 2 0 | 62 | 61 | 30,26 | | N | 1 | Fair. |
| 19 | 7 0 | 54 | 60 | 30,27 | | E | 1 | Fair. |
| | 2 0 | 65 | 61 | 30,24 | | SE | 1 | Fine. |
| 20 | 7 0 | 52 | 60 | 30,03 | | SSE | 1 | Fine. |
| | 2 0 | 67 | 61 | 29,88 | | SSW | 1 | Fine. |
| 21 | 7 0 | 45 | 59 | 29,76 | 0,100 | SW | 1 | Fine. |
| | 2 0 | 56 | 60 | 29,70 | | WSW | 2 | Fine. |
| 22 | 7 0 | 46 | 59 | 29,95 | | SW | 2 | Fine. |
| | 2 0 | 55 | 61 | 29,90 | | SW | 1 | Cloudy. |
| 23 | 7 0 | 53 | 60 | 29,91 | | WSW | 1 | Cloudy. |
| | 2 0 | 63 | 61 | 29,89 | | W | 1 | Cloudy. |
| 24 | 7 0 | 47 | 60 | 29,95 | | W | 1 | Fine. |
| | 2 0 | 56 | 60 | 30,01 | | WNW | 2 | Fine. |
| 25 | 7 0 | 49 | 58 | 29,97 | | WNW | 2 | Fair. |
| | 2 0 | 57 | 61 | 29,96 | | WNW | 2 | Fair. |
| 26 | 7 0 | 54 | 59 | 30,15 | | W | 1 | Cloudy. |
| | 2 0 | 61 | 60 | 30,18 | | W by S | 2 | Fair. |
| 27 | 7 0 | 48 | 58 | 30,28 | | SW | 1 | Fine. |
| | 2 0 | 63 | 61 | 30,28 | | WSW | 1 | Fine. |
| 28 | 7 0 | 47 | 59 | 30,32 | | W | 1 | Fine. |
| | 2 0 | 66 | 60 | 30,28 | | SE | 1 | Fine. |
| 29 | 7 0 | 55 | 60 | 30,27 | | ESE | 1 | Fine. |
| | 2 0 | 68 | 63 | 30,22 | | ESE | 1 | Fine. |
| 30 | 7 0 | 55 | 60 | 30,22 | | ESE | 1 | Fine. |
| | 2 0 | 68 | 63 | 30,20 | | ESE | 1 | Fine. |

METEOROLOGICAL JOURNAL

for May 1788.

| 1788 | Time. | | Therm. | Therm. | Barom. | Rain. | Winds. | | Weather. |
|------|-------|------|---------|---------|---------|-------|---------|------|----------|
| | H. M. | Deg. | without | within. | Inches. | Inch. | Points. | Str. | |
| May | 1 | 7 0 | 54 | 60 | 30,18 | | ESE | 1 | Fine. |
| | | 2 0 | 69 | 63 | 30,16 | | ESE | 1 | Fine. |
| | 2 | 7 0 | 56 | 61 | 30,14 | | NE | 1 | Fine. |
| | | 2 0 | 71 | 64 | 30,14 | | E | 2 | Fine. |
| | 3 | 7 0 | 50 | 60 | 30,34 | | ENE | 2 | Cloudy. |
| | | 2 0 | 57 | 62 | 30,32 | | ENE | 2 | Fair. |
| | 4 | 7 0 | 50 | 60 | 30,29 | | NE | 1 | Cloudy. |
| | | 2 0 | 55 | 61 | 30,27 | | NNE | 2 | Fair. |
| | 5 | 7 0 | 51 | 60 | 30,22 | | ESE | 2 | Fine. |
| | | 2 0 | 64 | 61 | 30,14 | | ESE | 2 | Fine. |
| | 6 | 7 0 | 54 | 61 | 30,02 | | ESE | 1 | Fine. |
| | | 2 0 | 68 | 62 | 29,98 | | ESE | 1 | Fine. |
| | 7 | 7 0 | 57 | 61 | 29,88 | | SSE | 1 | Fair. |
| | | 2 0 | 64 | 63 | 29,86 | | SW by S | 1 | Cloudy. |
| | 8 | 7 0 | 54 | 61 | 29,96 | 0,025 | SSW | 1 | Fine. |
| | | 2 0 | 66 | 64 | 29,93 | | SSW | 1 | Fine. |
| | 9 | 7 0 | 53 | 62 | 29,91 | | SSW | 1 | Cloudy. |
| | | 2 0 | 64 | 64 | 29,86 | | SW | 2 | Fair. |
| | 10 | 7 0 | 53 | 61 | 29,93 | 0,080 | WSW | 2 | Fine. |
| | | 2 0 | 62 | 63 | 29,98 | | W | 1 | Fine. |
| | 11 | 7 0 | 49 | 60 | 30,18 | | WNW | 1 | Cloudy. |
| | | 2 0 | 62 | 62 | 30,17 | | WSW | 1 | Fair. |
| | 12 | 7 0 | 55 | 60 | 30,27 | | WSW | 1 | Fair. |
| | | 2 0 | 64 | 62 | 30,26 | | SSE | 1 | Fair. |
| | 13 | 7 0 | 51 | 60 | 30,31 | | E by S | 1 | Fine. |
| | | 2 0 | 59 | 62 | 30,28 | | ESE | 1 | Fine. |
| | 14 | 7 0 | 52 | 60 | 30,18 | | NE | 1 | Hazy. |
| | | 2 0 | 55 | 59 | 30,16 | | E | 2 | Cloudy. |
| | 15 | 7 0 | 52 | 59 | 30,12 | | ENE | 2 | Fair. |
| | | 2 0 | 58 | 60 | 30,05 | | ENE | 2 | Cloudy. |
| | 16 | 7 0 | 50 | 59 | 29,85 | 0,030 | E | 2 | Rainy. |
| | | 2 0 | 61 | 60 | 29,92 | | E | 2 | Fine. |

METEOROLOGICAL JOURNAL

for May 1788.

| 1788 | Time. | | Therm. without | Therm. within. | Barom. | Rain. | Winds. | | Weather. |
|--------|-------|----|-------------------|-------------------|---------|-------|---------|------|----------|
| | H. | M. | Deg. | Deg. | Inches. | Inch. | Points. | Str. | |
| May 17 | 7 | 0 | 54 | 60 | 29,96 | 0,031 | E | 2 | Fair. |
| | 2 | 0 | 68 | 61 | 29,91 | | ESE | 2 | Fair. |
| 18 | 7 | 0 | 55 | 59 | 29,87 | | E | 1 | Cloudy. |
| | 2 | 0 | 59 | 61 | 29,87 | | | | Rainy. |
| 19 | 7 | 0 | 54 | 60 | 29,89 | 0,260 | NE | 1 | Cloudy. |
| | 2 | 0 | 61 | 60 | 29,93 | | NNE | 1 | Cloudy. |
| 20 | 7 | 0 | 55 | 60 | 30,13 | | NNE | 1 | Fine. |
| | 2 | 0 | 70 | 61 | 30,15 | | N | 1 | Fine. |
| 21 | 7 | 0 | 55 | 60 | 30,28 | | NW | 1 | Fine. |
| | 2 | 0 | 70 | 61 | 30,28 | | WSW | 1 | Fine. |
| 22 | 7 | 0 | 56 | 61 | 30,28 | | SW | 1 | Fine. |
| | 2 | 0 | 68 | 63 | 30,27 | | WSW | 1 | Fine. |
| 23 | 7 | 0 | 57 | 63 | 30,20 | | SW | 1 | Cloudy. |
| | 2 | 0 | 68 | 63 | 30,16 | | SW | 1 | Cloudy. |
| 24 | 7 | 0 | 57 | 63 | 30,08 | | SW | 1 | Fine. |
| | 2 | 0 | 75 | 66 | 30,02 | | SSW | 1 | Fine. |
| 25 | 7 | 0 | 63 | 65 | 30,00 | | S | 1 | Fine. |
| | 2 | 0 | 75 | 69 | 30,02 | | SSW | 2 | Fine. |
| 26 | 7 | 0 | 63 | 67 | 30,00 | | SE by S | 1 | Fine. |
| | 2 | 0 | 73 | 72 | 30,00 | | SSE | 1 | Fine. |
| 27 | 7 | 0 | 63 | 70 | 29,91 | | SE | 1 | Fine. |
| | 2 | 0 | 80 | 73 | 29,85 | | SE | 1 | Fine. |
| 28 | 7 | 0 | 67 | 70 | 29,71 | | E | 1 | Fine. |
| | 2 | 0 | 73 | 71 | 29,66 | | SSE | 1 | Hazy. |
| 29 | 7 | 0 | 63 | 70 | 29,58 | 0,071 | SW | 1 | Cloudy. |
| | 2 | 0 | 61 | 68 | 29,67 | | | 0 | Cloudy. |
| 30 | 7 | 0 | 52 | 66 | 29,71 | | E | 1 | Cloudy. |
| | 2 | 0 | 55 | 65 | 29,72 | | E | 1 | Cloudy. |
| 31 | 7 | 0 | 52 | 64 | 29,88 | | NNE | 1 | Cloudy. |
| | 2 | 0 | 58 | 63 | 29,94 | | NE | 1 | Cloudy. |

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for June 1788.

| 1788 | Time. | | Therm. | Therm. | Barom. | Rain. | Winds. | | Weather. |
|------|-------|------|---------|---------|---------|-------|---------|------|----------|
| | H. M. | Deg. | without | within. | Inches. | Inch. | Points. | Str. | |
| June | 1 | 7 0 | 52 | 62 | 30,02 | | E | 1 | Fair. |
| | | 2 0 | 64 | 63 | 29,99 | | E | 1 | Cloudy. |
| | 2 | 7 0 | 54 | 62 | 29,98 | | SSE | 1 | Fine. |
| | | 2 0 | 68 | 63 | 29,98 | | SSE | 1 | Fine. |
| | 3 | 7 0 | 56 | 62 | 30,02 | | E | 1 | Fair. |
| | | 2 0 | 67 | 63 | 30,02 | | E | 1 | Fine. |
| | 4 | 7 0 | 57 | 63 | 30,00 | | WNW | 1 | Fine. |
| | | 2 0 | 62 | 63 | 30,04 | | WNW | 1 | Cloudy. |
| | 5 | 7 0 | 52 | 62 | 30,22 | | | 0 | Fine. |
| | | 2 0 | 68 | 63 | 30,28 | | W | 1 | Fine. |
| | 6 | 7 0 | 60 | 63 | 30,20 | | W | 1 | Fine. |
| | | 2 0 | 72 | 66 | 30,08 | | SW | 1 | Fine. |
| | 7 | 7 0 | 60 | 65 | 30,00 | | W | 1 | Fair. |
| | | 2 0 | 72 | 66 | 29,97 | | W | 1 | Fair. |
| | 8 | 7 0 | 56 | 61 | 30,08 | 0,035 | ESE | 1 | Fine. |
| | | 2 0 | 62 | 63 | 30,10 | | ESE | 1 | Fine. |
| | 9 | 7 0 | 52 | 62 | 30,17 | | ENE | 2 | Cloudy. |
| | | 2 0 | 64 | 63 | 30,19 | | NE | 2 | Fine. |
| | 10 | 7 0 | 55 | 62 | 30,21 | | N | 2 | Fine. |
| | | 2 0 | 69 | 64 | 30,18 | | ESE | 2 | Fine. |
| | 11 | 7 0 | 55 | 63 | 30,15 | | NE | 1 | Fine. |
| | | 2 0 | 67 | 64 | 30,08 | | NE | 1 | Fine. |
| | 12 | 7 0 | 54 | 63 | 30,06 | | NNE | 1 | Fine. |
| | | 2 0 | 70 | 66 | 30,04 | | NE | 1 | Fine. |
| | 13 | 7 0 | 57 | 63 | 30,06 | | NE | 2 | Fine. |
| | | 2 0 | 70 | 66 | 30,06 | | NNE | 2 | Fine. |
| | 14 | 7 0 | 58 | 64 | 30,07 | | NNE | 1 | Cloudy. |
| | | 2 0 | 67 | 65 | 30,06 | | NNE | 1 | Cloudy. |
| | 15 | 7 0 | 59 | 65 | 30,05 | | NNE | 1 | Fine. |
| | | 2 0 | 72 | 66 | 30,03 | | N | 1 | Fine. |
| | 16 | 7 0 | 59 | 59 | 30,00 | 0,120 | N | 1 | Rain. |
| | | 2 0 | 68 | 66 | 29,96 | | N | 1 | Fine. |

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for June 1788.

| 1788 | Time. | | Therm. | Therm. | Barom. | Rain. | Winds. | | Weather. |
|---------|-------|----|---------|---------|---------|-------|---------|------|--------------------------------|
| | H | M. | without | within. | Inches. | Inch. | Points | Str. | |
| June 17 | 7 | 0 | 60 | 65 | 29,99 | | N | 1 | Fine. |
| | 2 | 0 | 80 | 67 | 29,95 | | N | 1 | Fine. |
| 18 | 7 | 0 | 65 | 69 | 29,87 | | E | 1 | Cloudy. |
| | 2 | 0 | 70 | 70 | 29,84 | | SSE | 1 | Cloudy. |
| 19 | 7 | 0 | 63 | 69 | 29,81 | 0,023 | SSE | 1 | Cloudy. |
| | 2 | 0 | 66 | 68 | 29,87 | | S | 1 | Rain. |
| 20 | 7 | 0 | 56 | 67 | 29,94 | 0,060 | SE | 1 | Cloudy. |
| | 2 | 0 | 60 | 67 | 29,94 | | SE | 1 | Rain. |
| 21 | 7 | 0 | 60 | 66 | 29,98 | 0,030 | NNE | 1 | Cloudy. |
| | 2 | 0 | 60 | 67 | 29,98 | | N | 1 | Cloudy. |
| 22 | 7 | 0 | 63 | 66 | 29,98 | | NNW | 1 | Fair. |
| | 2 | 0 | 72 | 68 | 29,96 | | NNW | 1 | Fair. |
| 23 | 7 | 0 | 62 | 66 | 29,80 | | W | 1 | Fine. |
| | 2 | 0 | 65 | 67 | 29,75 | | SSW | 1 | Cloudy. |
| 24 | 7 | 0 | 58 | 66 | 29,70 | | SSW | 2 | Fair. |
| | 2 | 0 | 63 | 66 | 29,68 | | SSW | 2 | Cloudy. |
| 25 | 7 | 0 | 58 | 66 | 29,63 | 0,245 | SW | 1 | Fair. |
| | 2 | 0 | 65 | 67 | 29,60 | | SW | 1 | Cloudy. |
| 26 | 7 | 0 | 58 | 66 | 29,61 | 0,050 | WSW | 1 | Cloudy. |
| | 2 | 0 | 63 | 66 | 29,57 | | SW by S | 1 | Cloudy, heavy rain with thund. |
| 27 | 7 | 0 | 58 | 65 | 29,53 | 2,116 | SW by S | 1 | Fair. |
| | 2 | 0 | 71 | 67 | 29,49 | | S | 1 | Fair. |
| 28 | 7 | 0 | 59 | 66 | 29,54 | 0,285 | SSE | 1 | Rain. |
| | 2 | 0 | 63 | 66 | 29,54 | | SE | 1 | Rain. |
| 29 | 7 | 0 | 57 | 65 | 29,73 | 0,311 | SE | 1 | Cloudy. |
| | 2 | 0 | 64 | 65 | 29,79 | | SE | 1 | Cloudy. |
| 30 | 7 | 0 | 59 | 64 | 29,86 | | W | 1 | Cloudy. |
| | 2 | 0 | 67 | 65 | 29,93 | | W | 1 | Cloudy. |

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for July 1788.

| 1788 | Time. | | Therm. | Therm. | Barom. | Rain. | Winds. | | Weather. |
|------|-------|------|--------|---------|--------|---------|--------|---|----------|
| | H. M. | Deg. | Deg. | Inches. | Inch. | Points. | Str. | | |
| July | 1 | 7 0 | 60 | 64 | 30,07 | | W | 2 | Cloudy. |
| | | 2 0 | 63 | 64 | 30,07 | | W | 2 | Cloudy. |
| | 2 | 7 0 | 61 | 64 | 30,07 | | SW | 2 | Fair. |
| | | 2 0 | 69 | 65 | 30,07 | | SW | 2 | Fair. |
| | 3 | 7 0 | 63 | 65 | 30,04 | | S | 1 | Fair. |
| | | 2 0 | 73 | 66 | 29,93 | | SSW | 1 | Fine. |
| | 4 | 7 0 | 58 | 65 | 29,74 | | SSW | 2 | Rain. |
| | | 2 0 | 70 | 66 | 29,77 | | SSW | 2 | Fine. |
| | 5 | 7 0 | 57 | 65 | 29,77 | 0,040 | SSW | 1 | Fine. |
| | | 2 0 | 67 | 66 | 29,73 | | SSW | 1 | Fine. |
| | 6 | 7 0 | 57 | 64 | 29,81 | | SW | 1 | Fine. |
| | | 2 0 | 65 | 65 | 29,89 | | SW | 1 | Fair. |
| | 7 | 7 0 | 56 | 64 | 29,85 | | SSW | 2 | Fair. |
| | | 2 0 | 63 | 65 | 29,84 | | WSW | 2 | Rain. |
| | 8 | 7 0 | 57 | 65 | 29,90 | 0,250 | SW | 1 | Fair. |
| | | 2 0 | 62 | 65 | 29,80 | | SSW | 1 | Cloudy. |
| | 9 | 7 0 | 56 | 64 | 29,76 | 0,210 | SSW | 1 | Fair. |
| | | 2 0 | 62 | 65 | 29,76 | | S | 1 | Cloudy. |
| | 10 | 7 0 | 61 | 65 | 29,81 | | SSW | 2 | Cloudy. |
| | | 2 0 | 70 | 66 | 29,82 | | SSW | 2 | Cloudy. |
| | 11 | 7 0 | 62 | 65 | 29,90 | | S | 2 | Cloudy. |
| | | 2 0 | 68 | 66 | 29,92 | | S | 1 | Cloudy. |
| | 12 | 7 0 | 64 | 66 | 29,93 | 0,250 | S | 1 | Rain. |
| | | 2 0 | 75 | 67 | 29,77 | | SSW | 1 | Fair. |
| | 13 | 7 0 | 61 | 66 | 29,73 | | SSW | 2 | Cloudy. |
| | | 2 0 | 67 | 66 | 29,78 | | SSW | 2 | Cloudy. |
| | 14 | 7 0 | 58 | 66 | 29,87 | 0,132 | SSW | 1 | Fair. |
| | | 2 0 | 64 | 67 | 29,89 | | S | 1 | Fair. |
| | 15 | 7 0 | 58 | 66 | 29,82 | 0,111 | SSW | 2 | Rain. |
| | | 2 0 | 67 | 68 | 29,77 | | SSW | 2 | Cloudy. |
| | 16 | 7 0 | 57 | 66 | 29,75 | 0,082 | SSW | 2 | Cloudy. |
| | | 2 0 | 64 | 67 | 29,78 | | SSW | 2 | Cloudy. |

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for July 1788.

| 1788 | Time. | | Therm. | Therm. | Barom. | Rain. | Winds. | | Weather. |
|---------|-------|------|---------|---------|---------|-------|---------|------|----------|
| | H. M. | Deg. | without | within. | Inches. | Inch. | Points. | Str. | |
| July 17 | 7 | 0 | 57 | 66 | 29,83 | | SW | 2 | Rain. |
| | 2 | 0 | 67 | 67 | 29,85 | | W | 1 | Fair. |
| 18 | 7 | 0 | 57 | 66 | 30,15 | 0,480 | W | 1 | Fine. |
| | 2 | 0 | 71 | 67 | 30,16 | | W | 1 | Fine. |
| 19 | 7 | 0 | 62 | 66 | 30,14 | | SSW | 2 | Fine. |
| | 2 | 0 | 69 | 68 | 30,08 | | SSW | 2 | Cloudy. |
| 20 | 7 | 0 | 59 | 66 | 30,05 | | WSW | 1 | Cloudy. |
| | 2 | 0 | 68 | 67 | 30,13 | | W | 1 | Cloudy. |
| 21 | 7 | 0 | 60 | 66 | 30,20 | 0,065 | ESE | 1 | Fair. |
| | 2 | 0 | 67 | 66 | 30,22 | | NW | 1 | Cloudy. |
| 22 | 7 | 0 | 60 | 66 | 30,21 | | W | 1 | Fair. |
| | 2 | 0 | 71 | 67 | 30,20 | | W | 1 | Fine. |
| 23 | 7 | 0 | 61 | 66 | 30,17 | | WNW | 1 | Hazy. |
| | 2 | 0 | 71 | 67 | 30,11 | | W | 1 | Cloudy. |
| 24 | 7 | 0 | 60 | 66 | 30,05 | | W | 1 | Fine. |
| | 2 | 0 | 67 | 67 | 30,00 | | W | 1 | Cloudy. |
| 25 | 7 | 0 | 60 | 66 | 30,11 | | W | 1 | Fair. |
| | 2 | 0 | 65 | 67 | 30,10 | | W | 1 | Fair. |
| 26 | 7 | 0 | 55 | 65 | 30,15 | | W | 1 | Cloudy. |
| | 2 | 0 | 67 | 66 | 30,15 | | W | 1 | Cloudy. |
| 27 | 7 | 0 | 55 | 65 | 30,14 | | W | 1 | Fine. |
| | 2 | 0 | 69 | 66 | 30,12 | | W | 1 | Cloudy. |
| 28 | 7 | 0 | 60 | 65 | 30,10 | | W | 1 | Fair. |
| | 2 | 0 | 71 | 66 | 30,10 | | W | 1 | Fine. |
| 29 | 7 | 0 | 59 | 65 | 30,11 | | WNW | 1 | Fair. |
| | 2 | 0 | 72 | 66 | 30,10 | | NW | 1 | Fine. |
| 30 | 7 | 0 | 62 | 66 | 30,16 | | SE by S | 1 | Cloudy. |
| | 2 | 0 | 76 | 68 | 30,17 | | SW | 1 | Fine. |
| 31 | 7 | 0 | 60 | 66 | 30,22 | | SW | 1 | Fine. |
| | 2 | 0 | 77 | 69 | 30,20 | | SW | 1 | Fine. |

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for August 1788.

| 1788 | Time. | | Therm. | Therm. | Barom. | Rain. | Winds. | | Weather. |
|------|-------|------|----------|---------|---------|-------|---------|------|----------|
| | H. M. | Deg. | without. | within. | Inches. | Inch. | Points. | Str. | |
| Aug. | 1 | 7 0 | 65 | 68 | 30,23 | | SW | 1 | Cloudy. |
| | | 2 0 | 72 | 69 | 30,29 | | W | 1 | Cloudy. |
| | 2 | 7 0 | 64 | 68 | 30,45 | | N | 1 | Fine. |
| | | 2 0 | 73 | 70 | 30,44 | | NE | 1 | Fine. |
| | 3 | 7 0 | 65 | 68 | 30,43 | | E | 1 | Fine. |
| | | 2 0 | 76 | 70 | 30,43 | | E | 1 | Fine. |
| | 4 | 7 0 | 60 | 66 | 30,43 | | ESE | 1 | Hazy. |
| | | 2 0 | 77 | 71 | 30,37 | | | | Fine. |
| | 5 | 7 0 | 61 | 67 | 30,30 | | NE | 1 | Hazy. |
| | | 2 0 | 69 | 69 | 30,25 | | N | 1 | Fair. |
| | 6 | 7 0 | 57 | 67 | 30,21 | | NNE | 1 | Fair. |
| | | 2 0 | 64 | 67 | 30,18 | | N | 2 | Cloudy. |
| | 7 | 7 0 | 58 | 66 | 30,12 | | NNE | 1 | Cloudy. |
| | | 2 0 | 62 | 66 | 30,12 | | NNE | 1 | Cloudy. |
| | 8 | 7 0 | 58 | 66 | 30,19 | | NNE | 1 | Cloudy. |
| | | 2 0 | 62 | 66 | 30,19 | | NNE | 1 | Cloudy. |
| | 9 | 7 0 | 58 | 66 | 30,19 | | NE | 1 | Cloudy. |
| | | 2 0 | 66 | 66 | 30,18 | | ENE | 1 | Cloudy. |
| | 10 | 7 0 | 58 | 65 | 30,14 | | NE | 1 | Cloudy. |
| | | 2 0 | 66 | 66 | 30,11 | | NE | 1 | Cloudy. |
| | 11 | 7 0 | 58 | 65 | 30,08 | | ENE | 1 | Cloudy. |
| | | 2 0 | 68 | 65 | 30,04 | | ENE | 1 | Cloudy. |
| | 12 | 7 0 | 57 | 65 | 29,95 | | | 0 | Fair. |
| | | 2 0 | 71 | 66 | 29,83 | | SSW | 1 | Cloudy. |
| | 13 | 7 0 | 60 | 66 | 29,58 | 0,325 | W | 1 | Cloudy. |
| | | 2 0 | 70 | 67 | 29,51 | | SW | 1 | Cloudy. |
| | 14 | 7 0 | 58 | 66 | 29,22 | 0,293 | SW | 1 | Rain. |
| | | 2 0 | 66 | 66 | 29,37 | | SW | 2 | Rain. |
| | 15 | 7 0 | 57 | 65 | 29,60 | 0,230 | WSW | 2 | Fine. |
| | | 2 0 | 67 | 66 | 29,60 | | WSW | 2 | Fair. |
| | 16 | 7 0 | 57 | 65 | 29,74 | 0,115 | WSW | 2 | Fine. |
| | | 2 0 | 57 | 65 | 29,74 | | SW | 1 | Rain. |

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for August 1788.

| 1788 | Time. | | Therm. | Therm. | Barom. | Rain. | Winds. | | Weather. |
|---------|-------|------|---------|---------|---------|-------|---------|------|----------|
| | H. M. | Deg. | without | within. | Inches. | Inch. | Points. | Str. | |
| Aug. 17 | 7 | 0 | 58 | 65 | 29,72 | 0,673 | S by W | 1 | Rain. |
| | 2 | 0 | 61 | 65 | 29,64 | | S by W | 1 | Fair. |
| 18 | 7 | 0 | 57 | 65 | 29,80 | 0,440 | WSW | 1 | Fine. |
| | 2 | 0 | 63 | 65 | 29,84 | | WSW | 1 | Rain. |
| 19 | 7 | 0 | 59 | 65 | 29,68 | 0,130 | SSW | 2 | Cloudy. |
| | 2 | 0 | 65 | 66 | 29,66 | | SSW | 2 | Cloudy. |
| 20 | 7 | 0 | 57 | 65 | 29,79 | 0,080 | WSW | 1 | Fair. |
| | 2 | 0 | 71 | 66 | 29,85 | | WSW | 1 | Fair. |
| 21 | 7 | 0 | 57 | 66 | 29,99 | 0,023 | SSW | 1 | Fair. |
| | 2 | 0 | 70 | 66 | 29,98 | | SSW | 1 | Fair. |
| 22 | 7 | 0 | 59 | 66 | 29,76 | 0,080 | SSE | 1 | Rain. |
| | 2 | 0 | 64 | 66 | 29,67 | | S | 1 | Rain. |
| 23 | 7 | 0 | 59 | 66 | 29,67 | 0,045 | SW | 1 | Cloudy. |
| | 2 | 0 | 70 | 66 | 29,72 | | SW | 1 | Fine. |
| 24 | 7 | 0 | 56 | 66 | 29,95 | | WSW | 1 | Fine. |
| | 2 | 0 | 67 | 66 | 29,97 | | SW | 1 | Cloudy. |
| 25 | 7 | 0 | 53 | 65 | 29,97 | 0,012 | SW | 1 | Fine. |
| | 2 | 0 | 69 | 66 | 29,94 | | SW | 1 | Fine. |
| 26 | 7 | 0 | 57 | 65 | 29,82 | | SE | 1 | Cloudy. |
| | 2 | 0 | 68 | 67 | 29,82 | | N | 1 | Fine. |
| 27 | 7 | 0 | 57 | 65 | 29,93 | | W | 1 | Cloudy. |
| | 2 | 0 | 63 | 65 | 29,96 | | W | 1 | Cloudy. |
| 28 | 7 | 0 | 55 | 64 | 30,03 | | W | 2 | Cloudy. |
| | 2 | 0 | 70 | 66 | 30,03 | | W | 1 | Fine. |
| 29 | 7 | 0 | 58 | 65 | 29,97 | | SW | 1 | Cloudy. |
| | 2 | 0 | 58 | 65 | 29,82 | | SSW | 1 | Rain. |
| 30 | 7 | 0 | 55 | 64 | 29,82 | 0,230 | W | 2 | Fine. |
| | 2 | 0 | 67 | 65 | 29,84 | | W | 1 | Cloudy. |
| 31 | 7 | 0 | 57 | 64 | 29,80 | 0,023 | SW by S | 1 | Cloudy. |
| | 2 | 0 | 62 | 64 | 29,74 | | SSW | 1 | Cloudy. |

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for September 1788.

| 1788 | | Time. | Therm. | Therm. | Barom. | Rain. | Winds. | | Weather. |
|-------|----|-------|-----------------|-----------------|---------|-------|---------|------|----------|
| | | H. M. | without Deg. | within. Deg. | Inches. | Inch. | Points. | Str. | |
| Sept. | 1 | 7 0 | 59 | 64 | 29,87 | 0,220 | NW | 1 | Fine. |
| | | 2 0 | 68 | 65 | 29,91 | | W | 1 | Cloudy. |
| | 2 | 7 0 | 58 | 64 | 29,98 | | WSW | 1 | Cloudy. |
| | | 2 0 | 67 | 65 | 29,98 | | WSW | 1 | Cloudy. |
| | 3 | 7 0 | 59 | 64 | 30,00 | | SW | 1 | Cloudy. |
| | | 2 0 | 67 | 65 | 30,00 | | SSW | 1 | Fair. |
| | 4 | 7 0 | 59 | 65 | 29,75 | | SE | 1 | Fine. |
| | | 2 0 | 74 | 67 | 29,71 | | SE | 2 | Fine. |
| | 5 | 7 0 | 60 | 66 | 29,78 | | SSE | 1 | Fair. |
| | | 2 0 | 70 | 67 | 29,80 | | SE | 1 | Cloudy. |
| | 6 | 7 0 | 55 | 66 | 29,90 | 0,905 | SW | 1 | Fair. |
| | | 2 0 | 63 | 66 | 29,94 | | SSW | 1 | Cloudy. |
| | 7 | 7 0 | 55 | 66 | 30,15 | | SSE | 1 | Fine. |
| | | 2 0 | 72 | 67 | 30,17 | | SSE | 1 | Fine. |
| | 8 | 7 0 | 55 | 66 | 30,14 | | SSW | 1 | Fine. |
| | | 2 0 | 67 | 67 | 30,10 | | SW | 1 | Cloudy. |
| | 9 | 7 0 | 57 | 65 | 30,08 | | WSW | 1 | Cloudy. |
| | | 2 0 | 69 | 66 | 30,08 | | W | 1 | Cloudy. |
| | 10 | 7 0 | 53 | 65 | 30,07 | | W | 1 | Foggy. |
| | | 2 0 | 67 | 67 | 30,07 | | W | 1 | Fine. |
| | 11 | 7 0 | 58 | 66 | 30,08 | | SW | 1 | Cloudy. |
| | | 2 0 | 63 | 66 | 30,16 | | SSE | 1 | Fair. |
| | 12 | 7 0 | 51 | 65 | 30,25 | 0,070 | ESE | 1 | Foggy. |
| | | 2 0 | 67 | 66 | 30,18 | | ESE | 1 | Fine. |
| | 13 | 7 0 | 56 | 65 | 29,98 | | ESE | 1 | Fine. |
| | | 2 0 | 67 | 66 | 29,88 | | W | 1 | Cloudy. |
| | 14 | 7 0 | 54 | 65 | 29,94 | | W | 1 | Fine. |
| | | 2 0 | 62 | 66 | 30,01 | | NNE | 1 | Fine. |
| | 15 | 7 0 | 50 | 64 | 30,12 | | NNE | 1 | Fine. |
| | | 2 0 | 61 | 64 | 30,05 | | E | 1 | Cloudy. |
| | 16 | 7 0 | 55 | 63 | 29,82 | | E | 1 | Cloudy. |
| | | 2 0 | 67 | 64 | 29,79 | | SSE | 1 | Fair. |

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for September 1788.

| 1788 | Time. | | Therm. | Therm. | Barom. | Rain. | Winds. | | Weather. |
|----------|-------|------|----------|---------|---------|-------|---------|------|----------|
| | H. M. | Deg. | without. | within. | Inches. | Inch. | Points. | Str. | |
| Sept. 17 | 7 | 0 | 50 | 63 | 29,88 | 0,067 | W | 1 | Fine. |
| | 2 | 0 | 62 | 65 | 29,87 | | E | 1 | Fine. |
| 18 | 7 | 0 | 56 | 64 | 29,49 | 0,105 | ESE | 2 | Rain. |
| | 2 | 0 | 62 | 64 | 29,50 | | E | 2 | Cloudy. |
| 19 | 7 | 0 | 56 | 63 | 29,55 | 0,513 | E | 1 | Rain. |
| | 2 | 0 | 60 | 64 | 29,60 | | ESE | 1 | Cloudy. |
| 20 | 7 | 0 | 54 | 63 | 29,57 | 0,280 | ESE | 1 | Cloudy. |
| | 2 | 0 | 60 | 64 | 29,47 | | | 0 | Cloudy. |
| 21 | 7 | 0 | 53 | 63 | 29,37 | 0,300 | | 0 | Cloudy. |
| | 2 | 0 | 58 | 63 | 29,44 | | W | 1 | Cloudy. |
| 22 | 7 | 0 | 45 | 60 | 29,55 | 0,128 | W | 1 | Fine. |
| | 2 | 0 | 53 | 60 | 29,50 | | SW | 2 | Cloudy. |
| 23 | 7 | 0 | 52 | 61 | 29,75 | 0,145 | W by S | 1 | Cloudy. |
| | 2 | 0 | 60 | 62 | 29,74 | | SW | 1 | Cloudy. |
| 24 | 7 | 0 | 52 | 61 | 29,67 | 0,302 | W | 1 | Rain. |
| | 2 | 0 | 58 | 61 | 29,68 | | SW | 1 | Cloudy. |
| 25 | 7 | 0 | 45 | 59 | 29,81 | 0,062 | W | 1 | Fine. |
| | 2 | 0 | 59 | 60 | 29,88 | | WSW | 1 | Fair. |
| 26 | 7 | 0 | 57 | 60 | 29,83 | | SSW | 2 | Cloudy. |
| | 2 | 0 | 65 | 61 | 29,84 | | SSW | 2 | Fair. |
| 27 | 7 | 0 | 52 | 60 | 29,95 | 0,058 | SSW | 2 | Fine. |
| | 2 | 0 | 61 | 62 | 30,00 | | SSW | 2 | Fine. |
| 28 | 7 | 0 | 48 | 60 | 30,03 | | SW | 1 | Fine. |
| | 2 | 0 | 60 | 62 | 29,90 | | SSW | 2 | Cloudy. |
| 29 | 7 | 0 | 52 | 61 | 29,56 | 0,190 | W | 2 | Fine. |
| | 2 | 0 | 57 | 62 | 29,61 | | W | 2 | Fine. |
| 30 | 7 | 0 | 50 | 60 | 29,86 | | W | 2 | Fine. |
| | 2 | 0 | 56 | 60 | 29,92 | | W | 2 | Cloudy. |

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for October 1788.

| 1788 | | Time. | | Therm | Therm | Barom. | Rain | Winds. | | Weather. |
|------|----|-------|------|---------|---------|---------|-------|---------|------|----------|
| | | H. M. | Deg. | without | within. | Inches. | Inch. | Points. | Str. | |
| Oct. | 1 | 7 0 | 53 | | 59 | 29,92 | | W | 2 | Cloudy. |
| | | 2 0 | 58 | | 60 | 29,90 | | W | 1 | Rain. |
| | 2 | 7 0 | 59 | | 60 | 29,94 | 0,035 | W | 2 | Cloudy. |
| | | 2 0 | 67 | | 62 | 29,94 | | W | 2 | Cloudy. |
| | 3 | 7 0 | 57 | | 61 | 29,98 | | W | 2 | Cloudy. |
| | | 2 0 | 63 | | 62 | 30,02 | | W | 2 | Cloudy. |
| | 4 | 7 0 | 56 | | 61 | 30,08 | | W | 1 | Fine. |
| | | 2 0 | 62 | | 62 | 30,09 | | W | 1 | Cloudy. |
| | 5 | 7 0 | 56 | | 61 | 30,00 | | SSW | 1 | Cloudy. |
| | | 2 0 | 58 | | 62 | 29,95 | | SW | 2 | Cloudy. |
| | 6 | 7 0 | 55 | | 61 | 29,70 | | SW | 2 | Cloudy. |
| | | 2 0 | 53 | | 61 | 29,65 | | SW | 2 | Rain. |
| | 7 | 7 0 | 46 | | 59 | 30,14 | 0,068 | SSW | 1 | Rain. |
| | | 2 0 | 52 | | 60 | 30,28 | | SSE | 2 | Fine. |
| | 8 | 7 0 | 43 | | 58 | 30,55 | | SE by S | 2 | Fine. |
| | | 2 0 | 55 | | 58 | 30,55 | | NE | 2 | Cloudy. |
| | 9 | 7 0 | 50 | | 57 | 30,50 | | ENE | 2 | Fine. |
| | | 2 0 | 57 | | 58 | 30,47 | | E | 2 | Fine. |
| | 10 | 7 0 | 47 | | 57 | 30,44 | | E | 2 | Fine. |
| | | 2 0 | 59 | | 59 | 30,44 | | E | 2 | Fine. |
| | 11 | 7 0 | 50 | | 57 | 30,38 | | SE | 2 | Cloudy. |
| | | 2 0 | 59 | | 61 | 30,35 | | E | 2 | Cloudy. |
| | 12 | 7 0 | 51 | | 59 | 30,32 | | NE | 2 | Cloudy. |
| | | 2 0 | 59 | | 61 | 30,32 | | NE | 1 | Fine. |
| | 13 | 7 0 | 51 | | 60 | 30,23 | | NE | 1 | Cloudy. |
| | | 2 0 | 58 | | 62 | 30,26 | | NE | 1 | Fine. |
| | 14 | 7 0 | 51 | | 61 | 30,25 | | NE | 1 | Cloudy. |
| | | 2 0 | 56 | | 62 | 30,22 | | NE | 1 | Cloudy. |
| | 15 | 7 0 | 42 | | 60 | 30,05 | | NE | 1 | Fine. |
| | | 2 0 | 56 | | 62 | 29,90 | | E | 1 | Fine. |
| | 16 | 7 0 | 42 | | 60 | 29,66 | | NW | 1 | Foggy. |
| | | 2 0 | 52 | | 60 | 29,64 | | W | 1 | Fair. |

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for October 1788.

| 1788 | Time. | Therm. without | Therm. within. | Barom. | Rain. | Winds. | | Weather. |
|---------|-------|-------------------|-------------------|---------|-------|---------|------|----------|
| | H. M. | Deg. | Deg. | Inches. | Inch. | Points. | Str. | |
| Oct. 17 | 7 0 | 50 | 59 | 29,74 | | W | 1 | Foggy. |
| | 2 0 | 56 | 61 | 29,83 | | W | 1 | Cloudy. |
| 18 | 7 0 | 38 | 57 | 30,15 | | N | 1 | Fine. |
| | 2 0 | 50 | 60 | 30,22 | | NNE | 1 | Fine. |
| 19 | 7 0 | 33 | 57 | 30,36 | | NNE | 1 | Foggy. |
| | 2 0 | 43 | 57 | 30,36 | | NNE | 1 | Hazy. |
| 20 | 7 0 | 36 | 54 | 30,32 | | | 0 | Foggy. |
| | 2 0 | 50 | 59 | 30,28 | | SW | 1 | Fine. |
| 21 | 7 0 | 50 | 56 | 30,12 | | SW | 1 | Cloudy. |
| | 2 0 | 60 | 60 | 30,06 | | WSW | 1 | Cloudy. |
| 22 | 7 0 | 49 | 57 | 30,25 | | WSW | 1 | Cloudy. |
| | 2 0 | 58 | 60 | 30,30 | | WSW | 1 | Cloudy. |
| 23 | 7 0 | 53 | 58 | 30,27 | | WSW | 1 | Cloudy. |
| | 2 0 | 60 | 62 | 30,20 | | W | 1 | Fair. |
| 24 | 7 0 | 49 | 58 | 30,12 | | W | 1 | Cloudy. |
| | 2 0 | 56 | 60 | 30,10 | | W by N | 1 | Fine. |
| 25 | 7 0 | 44 | 58 | 30,11 | | WNW | 1 | Fair. |
| | 2 0 | 53 | 60 | 30,15 | | NNW | 1 | Cloudy. |
| 26 | 7 0 | 41 | 58 | 30,19 | | WNW | 1 | Fair. |
| | 2 0 | 54 | 60 | 30,15 | | WNW | 1 | Fair. |
| 27 | 7 0 | 47 | 58 | 30,08 | | WNW | 1 | Foggy. |
| | 2 0 | 53 | 60 | 30,06 | | WNW | 1 | Cloudy. |
| 28 | 7 0 | 42 | 58 | 30,02 | | WNW | 1 | Cloudy. |
| | 2 0 | 52 | 60 | 30,00 | | WNW | 1 | Cloudy. |
| 29 | 7 0 | 41 | 58 | 30,05 | | | 0 | Foggy. |
| | 2 0 | 48 | 60 | 30,06 | | | 0 | Foggy. |
| 30 | 7 0 | 42 | 58 | 30,15 | | N | 1 | Hazy. |
| | 2 0 | 51 | 59 | 30,22 | | NE | 1 | Cloudy. |
| 31 | 7 0 | 45 | 57 | 30,43 | | N | 1 | Cloudy. |
| | 2 0 | 52 | 59 | 30,47 | | E | 1 | Cloudy. |

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for November 1788.

| 1788 | Time. | | Therm. | Therm. | Barom. | Rain. | Winds. | | Weather. |
|------|-------|------|---------|---------|---------|-------|---------|------|----------|
| | H. M. | Deg. | without | within. | Inches. | Inch. | Points. | Str. | |
| Nov. | 1 | 7 0 | 41 | 57 | 30,50 | | E | 1 | Foggy. |
| | | 2 0 | 51 | 60 | 30,43 | | E | 1 | Fine. |
| | 2 | 7 0 | 43 | 57 | 30,18 | | E | 1 | Foggy. |
| | | 2 0 | 55 | 61 | 30,08 | | S | 1 | Fine. |
| | 3 | 7 0 | 55 | 59 | 29,92 | | SSW | 2 | Cloudy. |
| | | 2 0 | 58 | 61 | 29,77 | | SSW | 2 | Cloudy. |
| | 4 | 7 0 | 48 | 60 | 29,61 | 0,190 | SW | 2 | Fine. |
| | | 2 0 | 55 | 61 | 29,81 | | WSW | 2 | Fair. |
| | 5 | 7 0 | 38 | 58 | 30,13 | | W | 1 | Fair. |
| | | 2 0 | 47 | 61 | 30,18 | | W | 1 | Fine. |
| | 6 | 7 0 | 37 | 57 | 30,29 | | | 0 | Foggy. |
| | | 2 0 | 48 | 59 | 30,26 | | SSE | 1 | Fine. |
| | 7 | 7 0 | 43 | 57 | 30,05 | | SE | 2 | Fair. |
| | | 2 0 | 49 | 59 | 29,94 | | SSE | 2 | Cloudy. |
| | 8 | 7 0 | 49 | 58 | 29,94 | | W | 1 | Cloudy. |
| | | 2 0 | 50 | 59 | 29,97 | | NW | 1 | Cloudy. |
| | 9 | 7 0 | 41 | 58 | 29,91 | | E | 1 | Foggy. |
| | | 2 0 | 53 | 59 | 29,77 | | SSE | 1 | Fair. |
| | 10 | 7 0 | 44 | 57 | 29,73 | | E | 1 | Fair. |
| | | 2 0 | 53 | 60 | 29,84 | | E | 1 | Fair. |
| | 11 | 7 0 | 43 | 59 | 30,05 | | WSW | 1 | Fair. |
| | | 2 0 | 53 | 59 | 30,12 | | WSW | 1 | Fair. |
| | 12 | 7 0 | 47 | 59 | 30,20 | | WSW | 1 | Fair. |
| | | 2 0 | 55 | 60 | 30,18 | | WSW | 1 | Cloudy. |
| | 13 | 7 0 | 51 | 59 | 29,85 | | SW | 2 | Cloudy. |
| | | 2 0 | 54 | 60 | 29,74 | | SSW | 1 | Cloudy. |
| | 14 | 7 0 | 36 | 58 | 30,08 | 0,200 | W | 1 | Fine. |
| | | 2 0 | 42 | 59 | 30,10 | | WNW | 1 | Fine. |
| | 15 | 7 0 | 35 | 56 | 30,01 | 0,120 | WNW | 1 | Cloudy. |
| | | 2 0 | 40 | 58 | 30,11 | | NW | 1 | Fine. |
| | 16 | 7 0 | 32 | 54 | 30,43 | | NNW | 1 | Fine. |
| | | 2 0 | 38 | 57 | 30,42 | | N | 1 | Fine. |

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for November 1788.

| 1788 | Time. | | Therm. | Therm | Barom. | Rain. | Winds. | | Weather. |
|---------|-------|----|---------|---------|---------|-------|--------|------|----------|
| | H | M. | without | within. | | | Points | Str. | |
| | | | Deg. | Deg. | inches. | Inch. | | | |
| Nov. 17 | 7 | 0 | 42 | 54 | 30,17 | | WNW | 1 | Fair. |
| | 2 | 0 | 48 | 57 | 30,17 | | WNW | 1 | Fine. |
| 18 | 7 | 0 | 38 | 54 | 30,17 | | WNW | 1 | Fine. |
| | 2 | 0 | 45 | 57 | 30,22 | | WNW | 1 | Fine. |
| 19 | 7 | 0 | 42 | 55 | 30,21 | | | | Foggy. |
| | 2 | 0 | 48 | 57 | 30,13 | | WNW | 1 | Cloudy. |
| 20 | 7 | 0 | 42 | 54 | 30,20 | | | | Foggy. |
| | 2 | 0 | 45 | 57 | 30,20 | | | | Foggy. |
| 21 | 7 | 0 | 45 | 54 | 30,26 | | | | Foggy. |
| | 2 | 0 | 49 | 57 | 30,25 | | W | 1 | Cloudy. |
| 22 | 7 | 0 | 47 | 56 | 30,25 | | SW | 1 | Cloudy. |
| | 2 | 0 | 49 | 58 | 30,25 | | SSW | 1 | Cloudy. |
| 23 | 7 | 0 | 39 | 55 | 30,20 | | ESE | 1 | Fine. |
| | 2 | 0 | 47 | 58 | 30,15 | | ESE | 1 | Fine. |
| 24 | 7 | 0 | 36 | 55 | 30,11 | | E | 1 | Fine. |
| | 2 | 0 | 43 | 58 | 30,15 | | E | 1 | Fine. |
| 25 | 7 | 0 | 38 | 54 | 30,22 | | E | 1 | Cloudy. |
| | 2 | 0 | 38 | 58 | 30,28 | | ENE | 1 | Fine. |
| 26 | 7 | 0 | 29 | 52 | 30,34 | | ENE | 1 | Fine. |
| | 2 | 0 | 35 | 54 | 30,29 | | ENE | 1 | Cloudy. |
| 27 | 7 | 0 | 28 | 50 | 30,11 | | ENE | 1 | Cloudy. |
| | 2 | 0 | 27 | 52 | 30,05 | | ENE | 1 | Cloudy. |
| 28 | 7 | 0 | 27 | 49 | 29,96 | | | | Cloudy. |
| | 2 | 0 | 31 | 50 | 29,96 | | | | Cloudy. |
| 29 | 7 | 0 | 30 | 47 | 30,01 | | ESE | 1 | Cloudy. |
| | 2 | 0 | 34 | 49 | 30,04 | | ESE | 1 | Cloudy. |
| 30 | 7 | 0 | 35 | 48 | 30,18 | | N by W | 1 | Cloudy. |
| | 2 | 0 | 35 | 49 | 30,20 | | NE | 1 | Cloudy. |

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for December 1788.

| 1788 | Time. | | Therm. | Therm. | Barom. | Rain. | Winds. | | Weather. |
|--------|-------|------|---------|---------|---------|-------|---------|------|----------|
| | H. M. | Deg. | without | within. | Inches. | Inch. | Points. | Str. | |
| Dec. 1 | 8 | 0 | 34 | 48 | 30,22 | | NE | 1 | Cloudy. |
| | 2 | 0 | 36 | 49 | 30,20 | | ENE | 1 | Fine. |
| 2 | 8 | 0 | 31 | 47 | 29,93 | | ENE | 1 | Fine. |
| | 2 | 0 | 35 | 49 | 29,85 | | ENE | 1 | Fine. |
| 3 | 8 | 0 | 24 | 46 | 29,68 | | W | 1 | Cloudy. |
| | 2 | 0 | 31 | 48 | 29,61 | | W | 1 | Fair. |
| 4 | 8 | 0 | 24 | 44 | 29,59 | | N | 1 | Fine. |
| | 2 | 0 | 32 | 49 | 29,58 | | N | 1 | Fine. |
| 5 | 8 | 0 | 34 | 45 | 29,68 | | NE | 1 | Cloudy. |
| | 2 | 0 | 35 | 49 | 29,75 | | ENE | 1 | Cloudy. |
| 6 | 8 | 0 | 33 | 45 | 29,84 | | NE | 2 | Cloudy. |
| | 2 | 0 | 34 | 48 | 29,83 | | NE | 2 | Cloudy. |
| 7 | 8 | 0 | 34 | 45 | 29,89 | | ENE | 2 | Cloudy. |
| | 2 | 0 | 35 | 46 | 29,93 | | ENE | 2 | Cloudy. |
| 8 | 8 | 0 | 33 | 44 | 30,00 | | ENE | 1 | Cloudy. |
| | 2 | 0 | 38 | 48 | 30,00 | | E | 1 | Fine. |
| 9 | 8 | 0 | 33 | 45 | 29,98 | | N | 1 | Fair. |
| | 2 | 0 | 39 | 49 | 29,95 | | N | 1 | Fine. |
| 10 | 8 | 0 | 34 | 47 | 29,86 | | N | 1 | Cloudy. |
| | 2 | 0 | 40 | 51 | 29,88 | | ENE | 1 | Fine. |
| 11 | 8 | 0 | 32 | 47 | 30,04 | | | | Foggy. |
| | 2 | 0 | 35 | 50 | 30,07 | | WNW | 1 | Cloudy. |
| 12 | 8 | 0 | 29 | 46 | 30,10 | | WNW | 1 | Cloudy. |
| | 2 | 0 | 32 | 49 | 30,07 | | WNW | 1 | Fair. |
| 13 | 8 | 0 | 27 | 45 | 29,96 | | | | Foggy. |
| | 2 | 0 | 29 | 47 | 29,85 | | NE | 1 | Cloudy. |
| 14 | 8 | 0 | 26,5 | 44 | 29,55 | | NE | 1 | Fair. |
| | 2 | 0 | 30 | 46 | 29,50 | | NE | 1 | Cloudy. |
| 15 | 8 | 0 | 22 | 42 | 29,61 | | NE | 2 | Cloudy. |
| | 2 | 0 | 24 | 45 | 29,63 | | NE | 2 | Cloudy. |
| 16 | 8 | 0 | 22 | 40 | 29,65 | | ENE | 2 | Fair. |
| | 2 | 0 | 27 | 44 | 29,68 | | ENE | 2 | Fine. |

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for December 1788.

| 1788 | Time. | | Therm. | Therm. | Barom. | Rain. | Winds. | | Weather. |
|---------|-------|----|-----------------|-----------------|---------|-------|---------|------|----------|
| | H. | M. | without Deg. | within. Deg. | Inches. | inch. | Points. | Str. | |
| Dec. 17 | 8 | 0 | 26 | 41 | 30,00 | | ENE | 2 | Cloudy. |
| | 2 | 0 | 28 | 44 | 30,08 | | ENE | 1 | Snow. |
| 18 | 8 | 0 | 18 | 40 | 30,14 | | WNW | 1 | Cloudy. |
| | 2 | 0 | 28 | 44 | 30,00 | | WNW | 1 | Cloudy. |
| 19 | 8 | 0 | 26 | 41 | 29,90 | | NNW | 1 | Fine. |
| | 2 | 0 | 32 | 44 | 29,94 | | NNW | 1 | Cloudy. |
| 20 | 8 | 0 | 30 | 42 | 29,98 | | WNW | 1 | Cloudy. |
| | 2 | 0 | 33 | 45 | 29,95 | | WNW | 1 | Fine. |
| 21 | 8 | 0 | 36 | 42 | 29,66 | | NW | 2 | Cloudy. |
| | 2 | 0 | 36 | 44 | 29,68 | | NW | 2 | Cloudy. |
| 22 | 8 | 0 | 29,5 | 42 | 29,97 | | WNW | 2 | Fine. |
| | 2 | 0 | 35 | 46 | 30,03 | | WNW | 2 | Fine. |
| 23 | 8 | 0 | 23 | 42 | 30,22 | | WNW | 1 | Foggy. |
| | 2 | 0 | 25 | 45 | 30,30 | | WNW | 1 | Foggy. |
| 24 | 8 | 0 | 39 | 43 | 29,96 | | W | 2 | Cloudy. |
| | 2 | 0 | 43 | 47 | 29,96 | | W | 1 | Cloudy. |
| 25 | 8 | 0 | 41 | 45 | 29,94 | | W | 1 | Fair. |
| | 2 | 0 | 46 | 48 | 29,80 | | W | 2 | Fine. |
| 26 | 8 | 0 | 31 | 45 | 29,67 | | NNE | 2 | Cloudy. |
| | 2 | 0 | 34 | 48 | 29,90 | | NNE | 2 | Fine. |
| 27 | 8 | 0 | 30 | 45 | 29,97 | | NNW | 2 | Cloudy. |
| | 2 | 0 | 32 | 47 | 29,90 | | NNW | 2 | Cloudy. |
| 28 | 8 | 0 | 23 | 43 | 30,15 | | NNE | 1 | Fine. |
| | 2 | 0 | 26 | 45 | 30,22 | | NNE | 1 | Fine. |
| 29 | 8 | 0 | 19 | 41 | 30,30 | | NE | 1 | Fine. |
| | 2 | 0 | 26 | 45 | 30,26 | | NE | 1 | Fine. |
| 30 | 8 | 0 | 18 | 40 | 30,33 | | E | 1 | Fine. |
| | 2 | 0 | 21 | 44 | 30,31 | | SE | 1 | Fine. |
| 31 | 8 | 0 | 26 | 39 | 30,03 | | SSW | 2 | Cloudy. |
| | 2 | 0 | 30 | 42 | 29,80 | | SSW | 2 | Snow. |

| 1788 | Thermometer without. | | | Thermometer within. | | | Barometer. | | | Rain. |
|------------|----------------------|---------------|--------------|---------------------|---------------|--------------|------------------|---------------|--------------|---------|
| | Greatest height. | Least height. | Mean height. | Greatest height. | Least height. | Mean height. | Greatest height. | Least height. | Mean height. | |
| | Deg. | Deg. | Deg. | Deg. | Deg. | Deg. | Inches. | Inches. | Inches. | Inches. |
| January | 48 | 26 | 39,7 | 56 | 49 | 52,7 | 30,70 | 28,89 | 29,97 | 0,439 |
| February | 50 | 29 | 41,3 | 56 | 50 | 52,7 | 30,21 | 28,65 | 29,68 | 1,461 |
| March | 59 | 28 | 40,8 | 59 | 46 | 50,9 | 30,08 | 29,32 | 29,68 | 0,336 |
| April | 68 | 40 | 52,6 | 63 | 55 | 51,8 | 30,48 | 29,50 | 30,07 | 0,607 |
| May | 80 | 49 | 60,0 | 73 | 59 | 62,8 | 30,34 | 29,58 | 30,04 | 0,497 |
| June | 80 | 52 | 62,3 | 70 | 61 | 64,1 | 30,22 | 29,49 | 29,94 | 3,275 |
| July | 77 | 55 | 63,7 | 69 | 64 | 65,9 | 30,22 | 29,73 | 29,99 | 1,620 |
| August | 77 | 53 | 63,4 | 71 | 64 | 66,0 | 30,45 | 29,22 | 29,95 | 2,699 |
| September | 74 | 45 | 58,6 | 67 | 59 | 63,7 | 30,25 | 29,37 | 29,86 | 3,345 |
| October | 67 | 33 | 51,4 | 62 | 54 | 59,4 | 30,55 | 29,64 | 30,32 | 0,103 |
| November | 58 | 27 | 42,9 | 61 | 47 | 56,4 | 30,50 | 29,61 | 30,11 | 0,510 |
| December | 46 | 18 | 30,9 | 51 | 39 | 45,2 | 30,33 | 29,50 | 29,92 | 0,000 |
| Whole year | | | 50,6 | | | 57,6 | | | 29,96 | 14,892 |