

DECEMBER 1931 WEATHER DATA - NEWPORT, RHODE ISLAND

| DATE | HI | TEMPERATURE | | | | | DD | SKY | | | PRECIPITATION | | | | | BAROM | | RH | | | DEW PT | | | | WINDS | | | | |
|-----------|----|-------------|----|----|----|-----|------|-----|----|---|---------------|-----|---|------|-----|-------|--------|-------|-------|------|--------|----|----|----|-------|-----|------|----|----|
| | | LO | M | 12 | DP | TDP | | DF | H | C | E | M | L | LIQ | 1H | MH | SN | MH | D | HIGH | LOW | MN | HI | LO | M | AVG | GUST | WC | SC |
| Dec 1 31 | T | 51 | 37 | 44 | | +7 | +7 | 14 | 21 | | | | | .00 | | 0.0 | | | | | | | | | | | | | |
| Dec 2 31 | W | 38 | 29 | 34 | | -2 | +5 | 9 | 31 | | | | | .00 | | 0.0 | | | | | | | | | | | | | |
| Dec 3 31 | T | 47 | 30 | 39 | | +3 | +8 | 17 | 26 | | | | | .00 | | 0.0 | | | | | | | | | | | | | |
| Dec 4 31 | F | 54 | 40 | 47 | | +11 | +19 | 14 | 18 | | | .94 | | .94 | | 0.0 | | | | | | | | | | | | | |
| Dec 5 31 | S | 46 | 20 | 33 | | -3 | +16 | 26 | 32 | | | | | .94 | | 0.0 | | | | | | | | | | | | | |
| Dec 6 31 | S | 46 | 18 | 32 | | -4 | +12 | 28 | 33 | | | T | | .94 | | 0.0 | | | | | | | | | | | | | |
| Dec 7 31 | M | 45 | 24 | 35 | | +0 | +12 | 21 | 30 | | | .01 | | .95 | 0.2 | 0.2 | | | | | | | | | | | | | |
| Dec 8 31 | T | 28 | 16 | 22 | | -13 | -1 | 12 | 43 | | | | | .95 | | 0.2 | T | 30.64 | | | | | | | | | | | |
| Dec 9 31 | W | 51 | 22 | 37 | | +2 | +1 | 29 | 28 | | | .65 | | 1.60 | 0.1 | 0.3 | T | | | | | | | | | | | | |
| Dec 10 31 | T | 51 | 39 | 45 | | +10 | +11 | 12 | 20 | | | | | 1.60 | | 0.3 | | | | | | | | | | | | | |
| Dec 11 31 | F | 45 | 34 | 40 | | +5 | +16 | 11 | 25 | | | .10 | | 1.70 | | 0.3 | | | | | | | | | | | | | |
| Dec 12 31 | S | 51 | 43 | 47 | | +13 | +29 | 8 | 18 | | | T | | 1.70 | | 0.3 | | | | | | | | | | | | | |
| Dec 13 31 | S | 45 | 38 | 42 | | +8 | +37 | 7 | 23 | | | .44 | | 2.14 | | 0.3 | | | | | | | | | | | | | |
| Dec 14 31 | M | 53 | 38 | 46 | | +12 | +49 | 15 | 19 | | | .08 | | 2.22 | | 0.3 | | | 29.52 | | | | | | NW | 47 | | | |
| Dec 15 31 | T | 42 | 29 | 36 | | +2 | +51 | 13 | 29 | | | | | 2.22 | | 0.3 | | | | | | | | | | | | | |
| Dec 16 31 | W | 44 | 23 | 34 | | +0 | +51 | 21 | 31 | | | | | 2.22 | | 0.3 | | | | | | | | | | | | | |
| Dec 17 31 | T | 48 | 34 | 41 | | +8 | +59 | 14 | 24 | | | | | 2.22 | | 0.3 | | | | | | | | | | | | | |
| Dec 18 31 | F | 45 | 36 | 41 | | +8 | +67 | 9 | 24 | | | | | 2.22 | | 0.3 | | | | | | | | | | | | | |
| Dec 19 31 | S | 51 | 37 | 44 | | +11 | +78 | 14 | 21 | | | | | 2.22 | | 0.3 | | | | | | | | | | | | | |
| Dec 20 31 | S | 42 | 30 | 36 | | +3 | +81 | 12 | 29 | | | .04 | | 2.26 | | 0.3 | | | | | | | | | | | | | |
| Dec 21 31 | M | 43 | 25 | 34 | | +1 | +82 | 18 | 31 | | | | | 2.26 | | 0.3 | | | | | | | | | | | | | |
| Dec 22 31 | T | 48 | 43 | 46 | | +13 | +95 | 5 | 19 | | | .60 | | 2.86 | | 0.3 | | | | | | | | | | | | | |
| Dec 23 31 | W | 52 | 40 | 46 | | +14 | +109 | 12 | 19 | | | .03 | | 2.89 | | 0.3 | | | | | | | | | | | | | |
| Dec 24 31 | T | 51 | 43 | 47 | | +15 | +124 | 8 | 18 | | | .17 | | 3.06 | | 0.3 | | | | | | | | | | | | | |
| Dec 25 31 | F | 51 | 30 | 41 | | +9 | +133 | 21 | 24 | | | .14 | | 3.20 | | 0.3 | | | | | | | | | | | | | |
| Dec 26 31 | S | 33 | 22 | 28 | | -4 | +129 | 11 | 37 | | | | | 3.20 | | 0.3 | | | | | | | | | | | | | |
| Dec 27 31 | S | 33 | 20 | 27 | | -5 | +124 | 13 | 38 | | | | | 3.20 | | 0.3 | | | | | | | | | | | | | |
| Dec 28 31 | M | 40 | 21 | 31 | | +0 | +124 | 19 | 34 | | | | | 3.20 | | 0.3 | | | | | | | | | | | | | |
| Dec 29 31 | T | 41 | 24 | 33 | | +2 | +126 | 17 | 32 | | | | | 3.20 | | 0.3 | | | | | | | | | | | | | |
| Dec 30 31 | W | 36 | 25 | 31 | | +0 | +126 | 11 | 34 | | | | | 3.20 | | 0.3 | | | | | | | | | | | | | |
| Dec 31 31 | T | 36 | 20 | 28 | | -3 | +123 | 16 | 37 | | | | | 3.20 | | 0.3 | | | | | | | | | | | | | |
| AVG | | 45 | 30 | 28 | | +4 | +61 | 15 | 27 | | | .10 | | 0.0 | | T | 30.049 | ### | | | | | | NW | 8.83 | | | | |
| MAX | | 54 | 43 | 47 | | +15 | +133 | 29 | 43 | | | .94 | | 0.2 | | T | 30.64 | | | | | | | | | NW | 47 | | |
| MIN | | 28 | 16 | 22 | | -13 | -1 | 5 | 18 | | | | | | | | | | 29.52 | | | | | | | | | | |

Of Days - December 1931

| TEMP DEP | MX TMP | MIN TEMP | MX DEW | MIN DEW | LIQUID | SNOW | WINDS | SKY | SC |
|----------|--------|----------|--------|---------|--------|------|-------|-----|------------|
| Norm | 4 | ≥90 | ≥70 | ≥70 | None | 20 | None | 29 | W <3 |
| >0 | 20 | ≥80 | ≥60 | ≥60 | Trace | 2 | Trace | | W <5 |
| ≥+5 | 14 | ≥70 | ≥50 | ≥50 | ≥.01 | 11 | ≥ 0.1 | 2 | W <10 |
| ≥+10 | 8 | ≥60 | <50 | 31 | ≥.10 | 7 | ≥ 1 | | W ≥10 |
| <0 | 7 | ≥50 | <40 | 26 | ≥.20 | 4 | ≥ 2 | | W ≥13 |
| ≤-5 | 2 | <50 | <30 | 15 | ≥.30 | 4 | ≥ 3 | | G <20 |
| ≤-10 | 1 | <40 | <20 | 2 | ≥.40 | 4 | ≥ 4 | | G <30 |
| | | <30 | <10 | <10 | ≥.50 | 3 | ≥ 5 | | G ≥30 |
| | | <20 | ≤0 | ≤0 | ≥.75 | 1 | ≥ 6 | | G ≥40 |
| | | ≤32 | ≤32 | 18 | ≥ 1.00 | | ≥ 9 | | G ≥50 |
| | | | | | | | | | Depth T/1" |

| TEMPERATURES | |
|--------------|-------|
| Mean | 37.65 |
| Normal | 33.7 |
| Departure | +3.95 |
| Dec 1930 | 34.00 |
| Avg High | 44.74 |
| Normal | 40.0 |
| Departure | +4.7 |
| Avg Low | 30.00 |
| Normal | 27.0 |
| Departure | +3.0 |
| Total Dep | +123 |
| Dec 1930 | +10 |

| LIQUID PRECIP | |
|---------------|-------|
| Month | 3.20 |
| Normal | 3.96 |
| Departure | -0.76 |
| % Of Norm | 81% |
| Dec 1930 | 3.51 |
| Year | 39.25 |
| Year Norm | 43.08 |
| Year Dep | -3.83 |
| % Of Norm | 91% |
| Dec 1930 | 34.90 |

| SNOW | |
|-----------|------|
| Month | 0.3 |
| Normal | 5.0 |
| Departure | -4.7 |
| % Of Norm | 6% |
| Dec 1930 | 6.2 |
| Season | 0.9 |
| Seas Norm | 6.3 |
| Seas Dep | -5.4 |
| % Of Norm | 14% |
| Dec 1930 | 6.2 |

| HEATING DD | |
|------------|------|
| Month | 848 |
| Normal | 971 |
| Departure | -123 |
| % Of Norm | 87% |
| Dec 1930 | 961 |
| Season | 1651 |
| Seas Norm | 2012 |
| Seas Dep | -361 |
| % Of Norm | 82% |
| Dec 1930 | 1967 |

| COOLING DD | |
|-------------|------|
| Month | 0 |
| Normal | 0 |
| Departure | +0 |
| % Of Norm | 0% |
| December 30 | 0 |
| Year | 757 |
| Year Norm | 501 |
| Year Dep | +256 |
| % Of Norm | 151% |
| December 30 | 664 |

| SKY | |
|-----|-----|
| C | |
| P | |
| H | |
| M | |
| O | |
| F | |
| SS | 42% |
| 30 | 45% |
| Lq | 35% |
| 30 | 29% |
| Sn | 6% |
| 30 | 13% |

DECEMBER 1931 WEATHER DATA - NEWPORT, RHODE ISLAND