

DECEMBER 1929 WEATHER DATA - NEWPORT, RHODE ISLAND

| DATE        |   | TEMPERATURE |    |    |    |     |     | DD | SKY | PRECIPITATION |   |      |     |      | BAROM |     | RH | DEW PT |       |        | WINDS |      |     |       |    |      |    |     |      |    |
|-------------|---|-------------|----|----|----|-----|-----|----|-----|---------------|---|------|-----|------|-------|-----|----|--------|-------|--------|-------|------|-----|-------|----|------|----|-----|------|----|
|             |   | HI          | 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 |
| Dec 1 1929  | S | 35          | 21 | 28 |    | -9  | -9  | 14 | 37  |               |   |      |     | .00  |       | 0.0 | T  |        |       |        |       |      |     |       |    |      |    |     |      |    |
| Dec 2 1929  | M | 36          | 25 | 31 |    | -5  | -14 | 11 | 34  |               |   |      | .71 | .71  | 1.6   | 1.6 |    |        |       |        |       |      |     |       |    |      |    |     |      |    |
| Dec 3 1929  | T | 35          | 28 | 32 |    | -4  | -18 | 7  | 33  |               |   |      |     | .71  |       | 1.6 | 2  |        |       |        |       |      |     |       |    |      |    |     |      |    |
| Dec 4 1929  | W | 30          | 25 | 28 |    | -8  | -26 | 5  | 37  |               |   |      |     | .71  |       | 1.6 | 1  |        |       |        |       |      |     |       |    |      |    |     |      |    |
| Dec 5 1929  | T | 37          | 25 | 31 |    | -5  | -31 | 12 | 34  |               |   |      |     | .71  |       | 1.6 | 1  |        |       |        |       |      |     |       |    |      |    |     |      |    |
| Dec 6 1929  | F | 46          | 34 | 40 |    | +4  | -27 | 12 | 25  |               |   |      |     | .71  |       | 1.6 |    |        |       |        |       |      |     |       |    |      |    |     |      |    |
| Dec 7 1929  | S | 47          | 34 | 41 |    | +6  | -21 | 13 | 24  |               |   | .07  |     | .78  |       | 1.6 |    |        |       |        |       |      |     |       |    |      |    |     |      |    |
| Dec 8 1929  | S | 37          | 26 | 32 |    | -3  | -24 | 11 | 33  |               |   | T    |     | .78  |       | 1.6 |    |        |       |        |       |      |     |       |    |      |    |     |      |    |
| Dec 9 1929  | M | 40          | 25 | 33 |    | -2  | -26 | 15 | 32  |               |   |      |     | .78  |       | 1.6 |    |        |       |        |       |      |     |       |    |      |    |     |      |    |
| Dec 10 1929 | T | 33          | 29 | 31 |    | -4  | -30 | 4  | 34  |               |   | .03  |     | .81  | 0.4   | 2.0 |    |        |       |        |       |      |     |       |    |      |    |     |      |    |
| Dec 11 1929 | W | 29          | 16 | 23 |    | -12 | -42 | 13 | 42  |               |   | .08  |     | .89  | 1.1   | 3.1 | T  |        |       |        |       |      |     |       |    |      |    |     |      |    |
| Dec 12 1929 | T | 28          | 10 | 19 |    | -15 | -57 | 18 | 46  |               |   |      |     | .89  | T     | 3.1 | 1  |        |       | 30.69  |       |      |     |       |    |      |    |     |      |    |
| Dec 13 1929 | F | 42          | 26 | 34 |    | +0  | -57 | 16 | 31  |               |   | .71  |     | 1.60 | 0.2   | 3.3 | 1  |        |       |        |       |      |     |       |    |      |    |     |      |    |
| Dec 14 1929 | S | 49          | 38 | 44 |    | +10 | -47 | 11 | 21  |               |   | .02  |     | 1.62 |       | 3.3 | T  |        |       |        |       |      |     |       |    |      |    |     |      |    |
| Dec 15 1929 | S | 50          | 35 | 43 |    | +9  | -38 | 15 | 22  |               |   |      |     | 1.62 |       | 3.3 |    |        |       |        |       |      |     |       |    |      |    |     |      |    |
| Dec 16 1929 | M | 36          | 23 | 30 |    | -4  | -42 | 13 | 35  |               |   |      |     | 1.62 |       | 3.3 |    |        |       |        |       |      |     |       |    |      |    |     |      |    |
| Dec 17 1929 | T | 41          | 32 | 37 |    | +4  | -38 | 9  | 28  |               |   | .17  |     | 1.79 |       | 3.3 |    |        |       |        |       |      |     |       |    |      |    |     |      |    |
| Dec 18 1929 | W | 43          | 37 | 40 |    | +7  | -31 | 6  | 25  |               |   | 1.01 |     | 2.80 |       | 3.3 |    |        |       |        |       |      |     |       |    |      |    |     |      |    |
| Dec 19 1929 | T | 42          | 34 | 38 |    | +5  | -26 | 8  | 27  |               |   | .36  |     | 3.16 |       | 3.3 |    |        |       |        |       |      |     |       |    |      |    |     |      |    |
| Dec 20 1929 | F | 46          | 27 | 37 |    | +4  | -22 | 19 | 28  |               |   | .11  |     | 3.27 | 0.4   | 3.7 |    |        |       |        |       |      |     |       |    |      |    |     |      |    |
| Dec 21 1929 | S | 30          | 24 | 27 |    | -6  | -28 | 6  | 38  |               |   |      |     | 3.27 |       | 3.7 | T  |        |       |        |       |      |     |       |    |      |    |     |      |    |
| Dec 22 1929 | S | 35          | 19 | 27 |    | -6  | -34 | 16 | 38  |               |   |      |     | 3.27 |       | 3.7 | T  |        |       |        |       |      |     |       |    |      |    |     |      |    |
| Dec 23 1929 | M | 35          | 17 | 26 |    | -6  | -40 | 18 | 39  |               |   | .50  |     | 3.77 | 4.2   | 7.9 |    |        |       |        |       |      |     |       |    | E    |    | 44  |      |    |
| Dec 24 1929 | T | 37          | 26 | 32 |    | +0  | -40 | 11 | 33  |               |   | .03  |     | 3.80 | 0.3   | 8.2 | 4  |        |       |        |       |      |     |       |    |      |    |     |      |    |
| Dec 25 1929 | W | 33          | 25 | 29 |    | -3  | -43 | 8  | 36  |               |   |      |     | 3.80 |       | 8.2 | 3  |        |       |        |       |      |     |       |    |      |    |     |      |    |
| Dec 26 1929 | T | 40          | 24 | 32 |    | +0  | -43 | 16 | 33  |               |   |      |     | 3.80 |       | 8.2 | 3  |        |       |        |       |      |     |       |    |      |    |     |      |    |
| Dec 27 1929 | F | 45          | 38 | 42 |    | +10 | -33 | 7  | 23  |               |   |      |     | 3.80 |       | 8.2 | T  |        |       |        |       |      |     |       |    |      |    |     |      |    |
| Dec 28 1929 | S | 42          | 37 | 40 |    | +9  | -24 | 5  | 25  |               |   | .08  |     | 3.88 |       | 8.2 |    |        |       |        |       |      |     |       |    |      |    |     |      |    |
| Dec 29 1929 | S | 39          | 33 | 36 |    | +5  | -19 | 6  | 29  |               |   | .66  |     | 4.54 |       | 8.2 |    |        |       |        |       |      |     | 29.31 |    |      |    |     |      |    |
| Dec 30 1929 | M | 38          | 32 | 35 |    | +4  | -15 | 6  | 30  |               |   |      |     | 4.54 |       | 8.2 |    |        |       |        |       |      |     |       |    |      |    |     |      |    |
| Dec 31 1929 | T | 47          | 33 | 40 |    | +9  | -6  | 14 | 25  |               |   |      |     | 4.54 |       | 8.2 |    |        |       |        |       |      |     |       |    |      |    |     |      |    |
| AVG         |   | 39          | 28 | 40 |    | -0  | -31 | 11 | 32  |               |   | .15  |     | 0.3  |       | 1   |    |        |       | 30.041 | 74%   |      |     |       | W  | 6.42 |    |     |      |    |
| MAX         |   | 50          | 38 | 44 |    | +10 | -6  | 19 | 46  |               |   | 1.01 |     | 4.2  |       | 4   |    |        | 30.69 |        |       |      |     |       |    | E    | 44 |     |      |    |
| MIN         |   | 28          | 10 | 19 |    | -15 | -57 | 4  | 21  |               |   |      |     |      |       |     |    |        |       | 29.31  |       |      |     |       |    |      |    |     |      |    |

# Of Days - December 1929

| TEMP DEP | MX TMP | MIN TEMP | MX DEW | MIN DEW | LIQUID | SNOW  | WINDS | SKY   | SC |       |    |    |            |   |   |
|----------|--------|----------|--------|---------|--------|-------|-------|-------|----|-------|----|----|------------|---|---|
| Norm     | 3      | ≥90      | ≥70    | ≥70     | ≥70    | None  | 17    | None  | 24 | W <3  | CL | 7  | F          |   |   |
| >0       | 13     | ≥80      | ≥60    | ≥60     | ≥60    | Trace | 4     | Trace | 1  | W <5  | PC | 5  | HF         |   |   |
| ≥+5      | 9      | ≥70      | ≥50    | ≥50     | ≥50    | ≥.01  | 14    | ≥ 0.1 | 7  | W <10 | OV | 19 | HZ         |   |   |
| ≥+10     | 2      | ≥60      | <50    | 31      | ≥40    | ≥.10  | 8     | ≥ 1   | 3  | W ≥10 |    |    | TS         |   |   |
| <0       | 15     | ≥50      | 1      | <40     | 31     | <40   | 6     | ≥ 2   | 1  | W ≥13 |    |    | IP         |   |   |
| ≤-5      | 9      | <50      | 30     | <30     | 19     | <30   | 6     | ≥ 3   | 1  | G <20 |    |    | Z          |   |   |
| ≤-10     | 2      | <40      | 17     | <20     | 4      | <20   | 5     | ≥ 4   | 1  | G <30 |    |    | WC ≤32     |   |   |
|          |        | <30      | 2      | <10     |        | <10   | 5     | ≥ 5   |    | G ≥30 | 1  |    | WC <10     |   |   |
|          |        | <20      |        | ≤0      |        | ≤0    | 1     | ≥ 6   |    | G ≥40 | 1  |    | WC ≤0      |   |   |
|          |        | ≤32      | 4      | ≤32     | 21     | ≤32   |       | ≥ 9   |    | G ≥50 |    |    | Depth T/1" | 6 | 8 |

| TEMPERATURES |       |
|--------------|-------|
| Mean         | 33.48 |
| Normal       | 33.7  |
| Departure    | -0.22 |
| Dec 1928     | 37.71 |
| Avg High     | 38.81 |
| Normal       | 40.0  |
| Departure    | -1.2  |
| Avg Low      | 27.68 |
| Normal       | 27.0  |
| Departure    | +0.7  |
| Total Dep    | -6    |
| Dec 1928     | +125  |

| LIQUID PRECIP |       |
|---------------|-------|
| Month         | 4.54  |
| Normal        | 3.96  |
| Departure     | +58   |
| % Of Norm     | 115%  |
| Dec 1928      | 2.99  |
| Year          | 40.83 |
| Year Norm     | 43.08 |
| Year Dep      | -2.25 |
| % Of Norm     | 95%   |
| Dec 1928      | 40.32 |

| SNOW      |      |
|-----------|------|
| Month     | 8.2  |
| Normal    | 5.0  |
| Departure | +3.2 |
| % Of Norm | 164% |
| Dec 1928  | 1.0  |
| Season    | 8.7  |
| Seas Norm | 6.3  |
| Seas Dep  | +2.4 |
| % Of Norm | 138% |
| Dec 1928  | 1.0  |

| HEATING DD |      |
|------------|------|
| Month      | 977  |
| Normal     | 971  |
| Departure  | +6   |
| % Of Norm  | 101% |
| Dec 1928   | 846  |
| Season     | 2035 |
| Seas Norm  | 2012 |
| Seas Dep   | +23  |
| % Of Norm  | 101% |
| Dec 1928   | 1861 |

| COOLING DD  |      |
|-------------|------|
| Month       | 0    |
| Normal      | 0    |
| Departure   | +0   |
| % Of Norm   | 0%   |
| Dec 1928    | 0    |
| Year        | 609  |
| Year Norm   | 501  |
| Year Dep    | +108 |
| % Of Norm   | 122% |
| December 28 | 566  |

| SKY |     |
|-----|-----|
| C   |     |
| P   |     |
| H   |     |
| M   |     |
| O   |     |
| F   |     |
| SS  | 39% |
| 28  | 55% |
| Lq  | 45% |
| 28  | 35% |
| Sn  | 23% |
| 28  | 6%  |

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