

APRIL 1927 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 |
| Apr 1 1927  | F           | 46 | 35 | 41 |    | +0  | +0  | 11 | 24  |               |   |   |     |   | .00   | 0.0 |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Apr 2 1927  | S           | 40 | 34 | 37 |    | -4  | -4  | 6  | 28  |               |   |   | .08 |   | .08   | 0.0 |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Apr 3 1927  | S           | 42 | 31 | 37 |    | -5  | -9  | 11 | 28  |               |   |   |     |   | .08   | 0.0 |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Apr 4 1927  | M           | 44 | 30 | 37 |    | -5  | -14 | 14 | 28  |               |   |   | T   |   | .08   | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Apr 5 1927  | T           | 41 | 32 | 37 |    | -6  | -20 | 9  | 28  |               |   |   | .55 |   | .63   | T   | T  |        |       |        |      |     |    |       |      |    |     |      |    |
| Apr 6 1927  | W           | 61 | 36 | 49 |    | +6  | -14 | 25 | 16  |               |   |   | .06 |   | .69   | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Apr 7 1927  | T           | 49 | 35 | 42 |    | -1  | -15 | 14 | 23  |               |   |   |     |   | .69   | T   |    |        |       |        |      |     |    |       | NW   | 46 |     |      |    |
| Apr 8 1927  | F           | 47 | 30 | 39 |    | -4  | -19 | 17 | 26  |               |   |   |     |   | .69   | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Apr 9 1927  | S           | 48 | 31 | 40 |    | -4  | -23 | 17 | 25  |               |   |   |     |   | .69   | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Apr 10 1927 | S           | 45 | 34 | 40 |    | -4  | -27 | 11 | 25  |               |   |   |     |   | .69   | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Apr 11 1927 | M           | 56 | 32 | 44 |    | -1  | -28 | 24 | 21  |               |   |   |     |   | .69   | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Apr 12 1927 | T           | 65 | 39 | 52 |    | +7  | -21 | 26 | 13  |               |   |   |     |   | .69   | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Apr 13 1927 | W           | 54 | 38 | 46 |    | +1  | -20 | 16 | 19  |               |   |   |     |   | .69   | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Apr 14 1927 | T           | 51 | 34 | 43 |    | -2  | -22 | 17 | 22  |               |   |   |     |   | .69   | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Apr 15 1927 | F           | 59 | 32 | 46 |    | +0  | -22 | 27 | 19  |               |   |   |     |   | .69   | T   |    |        | 30.47 |        |      |     |    |       |      |    |     |      |    |
| Apr 16 1927 | S           | 68 | 41 | 55 |    | +9  | -13 | 27 | 10  |               |   |   | .01 |   | .70   | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Apr 17 1927 | S           | 59 | 38 | 49 |    | +2  | -11 | 21 | 16  |               |   |   | T   |   | .70   | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Apr 18 1927 | M           | 56 | 36 | 46 |    | -1  | -12 | 20 | 19  |               |   |   |     |   | .70   | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Apr 19 1927 | T           | 69 | 40 | 55 |    | +8  | -4  | 29 | 10  |               |   |   |     |   | .70   | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Apr 20 1927 | W           | 78 | 45 | 62 |    | +24 | +20 | 33 | 3   |               |   |   |     |   | .70   | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Apr 21 1927 | T           | 72 | 45 | 59 |    | +11 | +31 | 27 | 6   |               |   |   |     |   | .70   | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Apr 22 1927 | F           | 57 | 45 | 51 |    | +3  | +34 | 12 | 14  |               |   |   | .69 |   | 1.39  | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Apr 23 1927 | S           | 55 | 40 | 48 |    | +0  | +34 | 15 | 17  |               |   |   | .01 |   | 1.40  | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Apr 24 1927 | S           | 51 | 35 | 43 |    | -6  | +28 | 16 | 22  |               |   |   |     |   | 1.40  | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Apr 25 1927 | M           | 54 | 36 | 45 |    | -4  | +24 | 18 | 20  |               |   |   |     |   | 1.40  | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Apr 26 1927 | T           | 55 | 40 | 48 |    | -2  | +22 | 15 | 17  |               |   |   | .08 |   | 1.48  | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Apr 27 1927 | W           | 60 | 44 | 52 |    | +2  | +24 | 16 | 13  |               |   |   | .62 |   | 2.10  | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Apr 28 1927 | T           | 56 | 44 | 50 |    | +0  | +24 | 12 | 15  |               |   |   | .01 |   | 2.11  | T   |    |        |       |        |      |     |    | 29.44 |      |    |     |      |    |
| Apr 29 1927 | F           | 57 | 46 | 52 |    | +1  | +25 | 11 | 13  |               |   |   |     |   | 2.11  | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Apr 30 1927 | S           | 60 | 42 | 51 |    | +0  | +25 | 18 | 14  |               |   |   |     |   | 2.11  | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| AVG         |             | 55 | 37 | 46 |    | +1  | -0  | 18 | 18  |               |   |   | .07 |   |       | T   | T  | 30.038 | 63%   |        |      |     |    | NW    | 8.76 |    |     |      |    |
| MAX         |             | 78 | 46 | 62 |    | +24 | +34 | 33 | 28  |               |   |   | .69 |   |       | T   | T  | 30.47  |       |        |      |     |    |       |      | NW | 46  |      |    |
| MIN         |             | 40 | 30 | 37 |    | -6  | -28 | 6  | 3   |               |   |   |     |   |       |     |    |        |       |        |      |     |    |       |      |    |     |      |    |

# Of Days - April 1927

| TEMP DEP | MX TMP | MIN TEMP | MX DEW | MIN DEW | LIQUID | SNOW | WINDS | SKY | SC    |    |            |    |
|----------|--------|----------|--------|---------|--------|------|-------|-----|-------|----|------------|----|
| Norm     | 5      | ≥90      | ≥70    | ≥70     | None   | 21   | None  | 30  | W <3  | CL | 11         | F  |
| >0       | 11     | ≥80      | ≥60    | ≥60     | Trace  | 2    | Trace | 1   | W <5  | PC | 8          | HF |
| ≥+5      | 6      | ≥70      | ≥50    | ≥50     | ≥ .01  | 9    | ≥ 0.1 |     | W <10 | OV | 11         | HZ |
| ≥+10     | 2      | ≥60      | <50    | ≥40     | ≥ .10  | 3    | ≥ 1   |     | W ≥10 |    |            | TS |
| <0       | 14     | ≥50      | <40    | <40     | ≥ .20  | 3    | ≥ 2   |     | W ≥13 |    |            | IP |
| ≤-5      | 4      | <50      | <30    | <30     | ≥ .30  | 3    | ≥ 3   |     | G <20 |    |            | Z  |
| ≤-10     |        | <40      | <20    | <20     | ≥ .40  | 3    | ≥ 4   |     | G <30 |    | WC ≤32     |    |
|          |        | <30      | <10    | <10     | ≥ .50  | 3    | ≥ 5   |     | G ≥30 | 1  | WC <10     |    |
|          |        | <20      | ≤0     | ≤-10    | ≥ .75  |      | ≥ 6   |     | G ≥40 | 1  | WC ≤0      |    |
|          |        | ≤32      | ≤32    | ≤32     | ≥ 1.00 |      | ≥ 9   |     | G ≥50 |    | Depth T/1" | 1  |

| TEMPERATURES |       |
|--------------|-------|
| Mean         | 46.53 |
| Normal       | 45.7  |
| Departure    | +0.83 |
| April 26     | 43.50 |
| Avg High     | 55.17 |
| Normal       | 53.2  |
| Departure    | +2.0  |
| Avg Low      | 37.33 |
| Normal       | 38.1  |
| Departure    | -0.8  |
| Total Dep    | +25   |
| April 26     | -66   |

| LIQUID PRECIP |       |
|---------------|-------|
| Month         | 2.11  |
| Normal        | 4.02  |
| Departure     | -1.91 |
| % Of Norm     | 52%   |
| April 26      | 2.24  |
| Year          | 9.70  |
| Year Norm     | 15.52 |
| Year Dep      | -5.82 |
| % Of Norm     | 63%   |
| April 26      | 14.08 |

| SNOW      |      |
|-----------|------|
| Month     | T    |
| Normal    | 1.0  |
| Departure | -1.0 |
| % Of Norm | 0%   |
| April 26  | 0.5  |
| Season    | 35.9 |
| Seas Norm | 32.4 |
| Seas Dep  | +3.5 |
| % Of Norm | 111% |
| April 26  | 28.1 |

| HEATING DD |      |
|------------|------|
| Month      | 554  |
| Normal     | 575  |
| Departure  | -21  |
| % Of Norm  | 96%  |
| April 26   | 645  |
| Season     | 5455 |
| Seas Norm  | 5534 |
| Seas Dep   | -79  |
| % Of Norm  | 99%  |
| April 26   | 5922 |

| COOLING DD |    |
|------------|----|
| Month      | 0  |
| Normal     | 0  |
| Departure  | +0 |
| % Of Norm  |    |
| April 26   | 0  |
| Year       | 0  |
| Year Norm  | 0  |
| Year Dep   | +0 |
| % Of Norm  |    |
| April 26   | 0  |

| SKY |     |
|-----|-----|
| C   |     |
| P   |     |
| H   |     |
| M   |     |
| O   |     |
| F   |     |
| SS  | 63% |
| Lq  | 30% |
| 26  | 23% |
| Sn  | 0%  |
| 26  | 3%  |

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