

MARCH 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 |
| Mar 1 1927  | T           | 35 | 22 | 29 |    | -3  | -3   | 13 | 36  |               |   |     |      | .00  |       | 0.0 |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 2 1927  | W           | 35 | 20 | 28 |    | -5  | -8   | 15 | 37  |               |   |     | T    | T    | T     | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 3 1927  | T           | 29 | 17 | 23 |    | -10 | -18  | 12 | 42  |               |   |     |      |      |       |     |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 4 1927  | F           | 34 | 15 | 25 |    | -8  | -26  | 19 | 40  |               |   |     |      |      |       |     |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 5 1927  | S           | 47 | 24 | 36 |    | +2  | -24  | 23 | 29  |               |   |     |      |      |       |     |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 6 1927  | S           | 43 | 35 | 39 |    | +5  | -19  | 8  | 26  |               |   |     | .02  | .02  |       | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 7 1927  | M           | 47 | 34 | 41 |    | +7  | -12  | 13 | 24  |               |   |     | .02  | .02  |       | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 8 1927  | T           | 49 | 37 | 43 |    | +9  | -3   | 12 | 22  |               |   | .47 | .49  | .49  |       | T   |    |        | 29.39 |        |      |     |    |       | NW   | 54 |     |      |    |
| Mar 9 1927  | W           | 44 | 33 | 39 |    | +4  | +1   | 11 | 26  |               |   |     | .49  | .49  |       | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 10 1927 | T           | 51 | 27 | 39 |    | +4  | +5   | 24 | 26  |               |   |     | .49  | .49  |       | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 11 1927 | F           | 55 | 32 | 44 |    | +9  | +14  | 23 | 21  |               |   |     | .49  | .49  |       | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 12 1927 | S           | 53 | 32 | 43 |    | +7  | +21  | 21 | 22  |               |   |     | .49  | .49  |       | T   |    | 30.52  |       |        |      |     |    |       |      |    |     |      |    |
| Mar 13 1927 | S           | 65 | 36 | 51 |    | +15 | +36  | 29 | 14  |               |   |     | .49  | .49  |       | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 14 1927 | M           | 56 | 46 | 51 |    | +15 | +51  | 10 | 14  |               |   | .18 | .67  | .67  |       | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 15 1927 | T           | 58 | 42 | 50 |    | +13 | +64  | 16 | 15  |               |   |     | .67  | .67  |       | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 16 1927 | W           | 58 | 39 | 49 |    | +12 | +76  | 19 | 16  |               |   |     | .67  | .67  |       | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 17 1927 | T           | 58 | 40 | 49 |    | +11 | +87  | 18 | 16  |               |   |     | .67  | .67  |       | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 18 1927 | F           | 55 | 38 | 47 |    | +9  | +96  | 17 | 18  |               |   | .01 | .68  | .68  |       | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 19 1927 | S           | 62 | 42 | 52 |    | +14 | +110 | 20 | 13  |               |   | T   | .68  | .68  |       | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 20 1927 | S           | 50 | 33 | 42 |    | +3  | +113 | 17 | 23  |               |   | .10 | .78  | .78  |       | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 21 1927 | M           | 40 | 33 | 37 |    | -2  | +111 | 7  | 28  |               |   | .98 | 1.76 | 1.76 |       | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 22 1927 | T           | 45 | 29 | 37 |    | -2  | +109 | 16 | 28  |               |   | .01 | 1.77 | 1.77 |       | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 23 1927 | W           | 36 | 24 | 30 |    | -10 | +99  | 12 | 35  |               |   |     | 1.77 | 1.77 |       | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 24 1927 | T           | 34 | 25 | 30 |    | -10 | +89  | 9  | 35  |               |   |     | 1.77 | 1.77 |       | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 25 1927 | F           | 40 | 30 | 35 |    | -5  | +84  | 10 | 30  |               |   |     | 1.77 | 1.77 |       | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 26 1927 | S           | 44 | 30 | 37 |    | -4  | +80  | 14 | 28  |               |   | .20 | 1.97 | 0.9  | 0.9   |     |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 27 1927 | S           | 44 | 32 | 38 |    | -3  | +77  | 12 | 27  |               |   | .01 | 1.98 | 0.2  | 1.1   | 1   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 28 1927 | M           | 49 | 33 | 41 |    | +0  | +77  | 16 | 24  |               |   |     | 1.98 | 1.98 | 1.1   | T   |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 29 1927 | T           | 52 | 32 | 42 |    | +0  | +77  | 20 | 23  |               |   |     | 1.98 | 1.98 | 1.1   |     |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 30 1927 | W           | 48 | 35 | 42 |    | +0  | +77  | 13 | 23  |               |   | .11 | 2.09 | 2.09 | 1.1   |     |    |        |       |        |      |     |    |       |      |    |     |      |    |
| Mar 31 1927 | T           | 53 | 39 | 46 |    | +4  | +81  | 14 | 19  |               |   | T   | 2.09 | 2.09 | 1.1   |     |    |        |       |        |      |     |    |       |      |    |     |      |    |
| AVG         |             | 47 | 32 | 46 |    | +3  | +49  | 16 | 25  |               |   | .07 |      | 0.0  |       | 0   |    | 30.078 |       | 67%    |      |     |    | SW    | 9.04 |    |     |      |    |
| MAX         |             | 65 | 46 | 52 |    | +15 | +113 | 29 | 42  |               |   | .98 |      | 0.9  |       | 1   |    | 30.52  |       |        |      |     |    |       | NW   | 54 |     |      |    |
| MIN         |             | 29 | 15 | 23 |    | -10 | -26  | 7  | 13  |               |   |     |      |      |       |     |    |        | 29.39 |        |      |     |    |       |      |    |     |      |    |

# Of Days - March 1927

| TEMP DEP | MX TMP | MIN TEMP | MX DEW | MIN DEW | LIQUID | SNOW   | WINDS | SKY   | SC             |
|----------|--------|----------|--------|---------|--------|--------|-------|-------|----------------|
| Norm     | 3      | ≥90      | ≥70    | ≥70     | None   | 21     | W <3  | CL 8  | F              |
| >0       | 17     | ≥80      | ≥60    | ≥60     | Trace  | 3      | W <5  | PC 11 | HF             |
| ≥+5      | 12     | ≥70      | ≥50    | ≥50     | ≥.01   | 10     | W <10 | OV 12 | HZ             |
| ≥+10     | 6      | ≥60      | <50    | 31      | ≥40    | ≥40    | W ≥10 |       | TS             |
| <0       | 11     | ≥50      | <40    | 27      | ≥40    | ≥30    | W ≥13 |       | IP             |
| ≤-5      | 6      | <50      | <30    | 9       | <30    | <20    | G <20 |       | Z              |
| ≤-10     | 3      | <40      | <20    | 2       | <20    | <10    | G <30 |       | WC ≤32         |
|          |        | <30      | <10    | <10     | ≤0     | ≥.50   | G ≥30 | 1     | WC <10         |
|          |        | <20      | ≤0     | ≤0      | ≤-10   | ≥.75   | G ≥40 | 1     | WC ≤0          |
| ≤32      | 1      | ≤32      | 15     | ≤32     | ≤32    | ≥ 1.00 | G ≥50 | 1     | Depth T/1" 3 1 |

| TEMPERATURES |       |
|--------------|-------|
| Mean         | 39.84 |
| Normal       | 37.2  |
| Departure    | +2.64 |
| March 26     | 33.48 |
| Avg High     | 47.39 |
| Normal       | 44.0  |
| Departure    | +3.4  |
| Avg Low      | 31.81 |
| Normal       | 29.8  |
| Departure    | +2.0  |
| Total Dep    | +81   |
| March 26     | -116  |

| LIQUID PRECIP |       |
|---------------|-------|
| Month         | 2.09  |
| Normal        | 4.03  |
| Departure     | -1.94 |
| % Of Norm     | 52%   |
| March 26      | 3.39  |
| Year          | 7.59  |
| Year Norm     | 11.50 |
| Year Dep      | -3.91 |
| % Of Norm     | 66%   |
| March 26      | 11.84 |

| SNOW      |      |
|-----------|------|
| Month     | 1.1  |
| Normal    | 5.6  |
| Departure | -4.5 |
| % Of Norm | 20%  |
| March 26  | 2.4  |
| Season    | 35.9 |
| Seas Norm | 31.4 |
| Seas Dep  | +4.5 |
| % Of Norm | 114% |
| March 26  | 27.6 |

| HEATING DD |      |
|------------|------|
| Month      | 780  |
| Normal     | 862  |
| Departure  | -82  |
| % Of Norm  | 90%  |
| March 26   | 977  |
| Season     | 4901 |
| Seas Norm  | 4959 |
| Seas Dep   | -58  |
| % Of Norm  | 99%  |
| March 26   | 5277 |

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

| SKY |     |
|-----|-----|
| C   |     |
| P   |     |
| H   |     |
| M   |     |
| O   |     |
| F   |     |
| SS  | 61% |
| 26  | 74% |
| Lq  | 32% |
| 26  | 29% |
| Sn  | 6%  |
| 26  | 6%  |

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