

MARCH 1935 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 | SC |
| Mar 1 1935  | F           | 37 | 21 | 29 |    | -3  | -3  | 16 | 36 |     |   |     |               | .00 |     |     | 0.0 | 1     |        |       |     |    |        |    |      |       |    |    |
| Mar 2 1935  | S           | 48 | 35 | 42 |    | +9  | +6  | 13 | 23 |     |   |     |               | .00 |     |     | 0.0 | T     |        |       |     |    |        |    |      |       |    |    |
| Mar 3 1935  | S           | 45 | 31 | 38 |    | +5  | +11 | 14 | 27 |     |   |     |               | .00 |     |     | 0.0 |       |        |       |     |    |        |    |      |       |    |    |
| Mar 4 1935  | M           | 40 | 25 | 33 |    | +0  | +11 | 15 | 32 |     |   | T   | T             | T   | T   | T   | T   |       |        |       |     |    |        |    |      |       |    |    |
| Mar 5 1935  | T           | 50 | 35 | 43 |    | +9  | +20 | 15 | 22 |     |   | T   | T             | T   | T   | T   | T   |       |        |       |     |    |        |    |      |       |    |    |
| Mar 6 1935  | W           | 61 | 40 | 51 |    | +17 | +37 | 21 | 14 |     |   |     |               | T   |     |     | T   |       |        |       |     |    |        |    |      |       |    |    |
| Mar 7 1935  | T           | 41 | 28 | 35 |    | +1  | +38 | 13 | 30 |     |   | T   | T             | T   | T   | T   | T   |       |        |       |     |    |        |    |      |       |    |    |
| Mar 8 1935  | F           | 31 | 24 | 28 |    | -6  | +32 | 7  | 37 |     |   | .01 | .01           | 0.1 | 0.1 | 0.1 | T   |       |        |       |     |    |        |    |      |       |    |    |
| Mar 9 1935  | S           | 35 | 20 | 28 |    | -7  | +25 | 15 | 37 |     |   |     | .01           |     |     |     | T   |       | 30.70  |       |     |    |        |    |      |       |    |    |
| Mar 10 1935 | S           | 43 | 26 | 35 |    | +0  | +25 | 17 | 30 |     |   | .02 | .03           | 0.5 | 0.6 | 0.6 | T   |       |        |       |     |    |        |    |      |       |    |    |
| Mar 11 1935 | M           | 53 | 39 | 46 |    | +11 | +36 | 14 | 19 |     |   | .08 | .11           |     |     | 0.6 | 1   |       |        |       |     |    |        |    |      |       |    |    |
| Mar 12 1935 | T           | 52 | 38 | 45 |    | +9  | +45 | 14 | 20 |     |   | .33 | .44           |     |     | 0.6 |     |       |        | 29.40 |     |    |        |    |      |       |    |    |
| Mar 13 1935 | W           | 40 | 29 | 35 |    | -1  | +44 | 11 | 30 |     |   | .33 | .77           |     |     | 0.6 |     |       |        |       |     |    |        |    |      |       |    |    |
| Mar 14 1935 | T           | 42 | 25 | 34 |    | -2  | +42 | 17 | 31 |     |   |     | .77           |     |     | 0.6 |     |       |        |       |     |    |        |    |      |       |    |    |
| Mar 15 1935 | F           | 38 | 29 | 34 |    | -3  | +39 | 9  | 31 |     |   | T   | .77           |     |     | 0.6 |     |       |        |       |     |    |        |    |      |       |    |    |
| Mar 16 1935 | S           | 58 | 35 | 47 |    | +10 | +49 | 23 | 18 |     |   |     | .77           |     |     | 0.6 |     |       |        |       |     |    |        |    |      |       |    |    |
| Mar 17 1935 | S           | 57 | 30 | 44 |    | +6  | +55 | 27 | 21 |     |   | .01 | .78           |     |     | 0.6 |     |       |        |       |     |    |        |    |      | NW    | 44 |    |
| Mar 18 1935 | M           | 43 | 24 | 34 |    | -4  | +51 | 19 | 31 |     |   |     | .78           |     |     | 0.6 |     |       |        |       |     |    |        |    |      |       |    |    |
| Mar 19 1935 | T           | 45 | 32 | 39 |    | +1  | +52 | 13 | 26 |     |   | .14 | .92           |     |     | 0.6 |     |       |        |       |     |    |        |    |      |       |    |    |
| Mar 20 1935 | W           | 58 | 37 | 48 |    | +9  | +61 | 21 | 17 |     |   |     | .92           |     |     | 0.6 |     |       |        |       |     |    |        |    |      |       |    |    |
| Mar 21 1935 | T           | 44 | 37 | 41 |    | +2  | +63 | 7  | 24 |     |   | .01 | .93           |     |     | 0.6 |     |       |        |       |     |    |        |    |      |       |    |    |
| Mar 22 1935 | F           | 56 | 37 | 47 |    | +8  | +71 | 19 | 18 |     |   |     | .93           |     |     | 0.6 |     |       |        |       |     |    |        |    |      |       |    |    |
| Mar 23 1935 | S           | 48 | 33 | 41 |    | +1  | +72 | 15 | 24 |     |   | T   | .93           |     |     | 0.6 |     |       |        |       |     |    |        |    |      |       |    |    |
| Mar 24 1935 | S           | 53 | 39 | 46 |    | +6  | +78 | 14 | 19 |     |   |     | .93           |     |     | 0.6 |     |       |        |       |     |    |        |    |      |       |    |    |
| Mar 25 1935 | M           | 46 | 32 | 39 |    | -1  | +77 | 14 | 26 |     |   |     | .93           |     |     | 0.6 |     |       |        |       |     |    |        |    |      |       |    |    |
| Mar 26 1935 | T           | 44 | 25 | 35 |    | -6  | +71 | 19 | 30 |     |   |     | .93           |     |     | 0.6 |     |       |        |       |     |    |        |    |      |       |    |    |
| Mar 27 1935 | W           | 52 | 27 | 40 |    | -1  | +70 | 25 | 25 |     |   |     | .93           |     |     | 0.6 |     |       |        |       |     |    |        |    |      |       |    |    |
| Mar 28 1935 | T           | 48 | 33 | 41 |    | +0  | +70 | 15 | 24 |     |   | .95 | 1.88          |     |     | 0.6 |     |       |        |       |     |    |        |    |      |       |    |    |
| Mar 29 1935 | F           | 53 | 35 | 44 |    | +2  | +72 | 18 | 21 |     |   |     | 1.88          |     |     | 0.6 |     |       |        |       |     |    |        |    |      |       |    |    |
| Mar 30 1935 | S           | 48 | 37 | 43 |    | +1  | +73 | 11 | 22 |     |   | T   | 1.88          |     |     | 0.6 |     |       |        |       |     |    |        |    |      |       |    |    |
| Mar 31 1935 | S           | 44 | 34 | 39 |    | -3  | +70 | 10 | 26 |     |   |     | 1.88          |     |     | 0.6 |     |       |        |       |     |    |        |    |      |       |    |    |
| AVG         |             | 47 | 31 | 39 |    | +2  | +47 | 16 | 26 |     |   | .06 |               |     | 0.0 |     | 0   |       | 30.036 |       | 67% |    |        | SW | 9.10 |       |    |    |
| MAX         |             | 61 | 40 | 51 |    | +17 | +78 | 27 | 37 |     |   | .95 |               |     | 0.5 |     | 1   |       | 30.70  |       |     |    |        |    |      | NW    | 44 |    |
| MIN         |             | 31 | 20 | 28 |    | -7  | -3  | 7  | 14 |     |   |     |               |     |     |     |     |       |        |       |     |    |        |    |      |       |    |    |

# Of Days - March 1935

| TEMP DEP | MX TMP | MIN TEMP | MX DEW | MIN DEW | LIQUID | SNOW | WINDS | SKY | SC             |
|----------|--------|----------|--------|---------|--------|------|-------|-----|----------------|
| Norm     | 3      | ≥90      | ≥70    | ≥70     | None   | 22   | W <3  | CL  | 12             |
| >0       | 17     | ≥80      | ≥60    | ≥60     | Trace  | 6    | W <5  | PC  | 5              |
| ≥+5      | 11     | ≥70      | ≥50    | ≥50     | ≥ .01  | 9    | W <10 | OV  | 14             |
| ≥+10     | 3      | ≥60      | <50    | ≥40     | ≥ .10  | 4    | W ≥10 |     | TS             |
| <0       | 11     | ≥50      | <40    | <30     | ≥ .20  | 3    | W ≥13 |     | IP             |
| ≤-5      | 3      | <50      | <30    | <20     | ≥ .30  | 3    | G <20 |     | Z              |
| ≤-10     |        | <40      | <20    | <20     | ≥ .40  | 1    | G <30 |     | WC ≤32         |
|          |        | <30      | <10    | <10     | ≥ .50  | 1    | G ≥30 | 1   | WC <10         |
|          |        | <20      | ≤0     | ≤0      | ≥ .75  | 1    | G ≥40 | 1   | WC ≤0          |
| ≤32      | 1      | ≤32      | 16     | ≤32     | ≥ 1.00 |      | G ≥50 |     | Depth T/1" 4 2 |

| TEMPERATURES |       |
|--------------|-------|
| Mean         | 39.48 |
| Normal       | 37.2  |
| Departure    | +2.28 |
| March 34     | 35.42 |
| Avg High     | 46.87 |
| Normal       | 44.0  |
| Departure    | +2.9  |
| Avg Low      | 31.35 |
| Normal       | 29.8  |
| Departure    | +1.6  |
| Total Dep    | +70   |
| March 34     | -56   |

| LIQUID PRECIP |       |
|---------------|-------|
| Month         | 1.88  |
| Normal        | 4.03  |
| Departure     | -2.15 |
| % Of Norm     | 47%   |
| March 34      | 3.94  |
| Year          | 10.71 |
| Year Norm     | 11.50 |
| Year Dep      | -.79  |
| % Of Norm     | 93%   |
| March 34      | 11.33 |

| SNOW      |      |
|-----------|------|
| Month     | 0.6  |
| Normal    | 5.6  |
| Departure | -5.0 |
| % Of Norm | 11%  |
| March 34  | 7.1  |
| Season    | 31.9 |
| Seas Norm | 31.4 |
| Seas Dep  | +0.5 |
| % Of Norm | 102% |
| March 34  | 41.3 |

| HEATING DD |      |
|------------|------|
| Month      | 791  |
| Normal     | 862  |
| Departure  | -71  |
| % Of Norm  | 92%  |
| March 34   | 917  |
| Season     | 5026 |
| Seas Norm  | 4959 |
| Seas Dep   | +67  |
| % Of Norm  | 101% |
| March 34   | 5448 |

| COOLING DD |    |
|------------|----|
| Month      | 0  |
| Normal     | 0  |
| Departure  | +0 |
| % Of Norm  |    |
| March 34   | 0  |
| Year       | 0  |
| Year Norm  | 0  |
| Year Dep   | +0 |
| % Of Norm  |    |
| March 34   | 0  |

| SKY |     |
|-----|-----|
| C   |     |
| P   |     |
| H   |     |
| M   |     |
| O   |     |
| F   |     |
| SS  | 55% |
| 34  | 42% |
| Lq  | 29% |
| 34  | 42% |
| Sn  | 6%  |
| 34  | 10% |

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