

SEPTEMBER 1927 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 | MP    | D      | HIGH  | LOW | MN | HI     | LO | M  | AVG   | GUST | THI | SC |  |
| Sep 1 1927  | T  | 67          | 62 | 65 |    | -4  | -4  | 5  |   |     |   |   | 1.04          | 1.04 |    |    |       |        |       |     |    |        |    |    |       |      | NW  | 37 |  |
| Sep 2 1927  | F  | 76          | 63 | 70 |    | +1  | -3  | 13 |   |     |   |   |               | 1.04 |    |    |       |        |       |     |    |        |    |    |       |      |     |    |  |
| Sep 3 1927  | S  | 77          | 62 | 70 |    | +2  | -1  | 15 |   |     |   |   |               | 1.04 |    |    |       |        |       |     |    |        |    |    |       |      |     |    |  |
| Sep 4 1927  | S  | 80          | 63 | 72 |    | +4  | +3  | 17 |   |     |   |   |               | 1.04 |    |    |       |        |       |     |    |        |    |    |       |      |     |    |  |
| Sep 5 1927  | M  | 72          | 58 | 67 |    | -1  | +2  | 18 |   |     |   |   |               | 1.04 |    |    |       |        |       |     |    |        |    |    |       |      |     |    |  |
| Sep 6 1927  | T  | 77          | 55 | 66 |    | -1  | +1  | 22 |   |     |   |   |               | 1.04 |    |    |       |        |       |     |    |        |    |    |       |      |     |    |  |
| Sep 7 1927  | W  | 84          | 64 | 74 |    | +7  | +8  | 20 |   |     |   |   |               | 1.04 |    |    |       |        |       |     |    |        |    |    |       |      |     |    |  |
| Sep 8 1927  | T  | 76          | 59 | 68 |    | +1  | +9  | 17 |   |     |   |   |               | 1.04 |    |    |       |        |       |     |    |        |    |    |       |      |     |    |  |
| Sep 9 1927  | F  | 73          | 55 | 64 |    | -3  | +6  | 18 | 1 |     |   |   |               | 1.04 |    |    |       |        |       |     |    |        |    |    |       |      |     |    |  |
| Sep 10 1927 | S  | 77          | 58 | 68 |    | +2  | +8  | 19 |   |     |   |   | .06           | 1.10 |    |    |       |        |       |     |    |        |    |    |       |      |     |    |  |
| Sep 11 1927 | S  | 74          | 60 | 67 |    | +1  | +9  | 14 |   |     |   |   | 2.09          | 3.19 |    |    |       |        | 29.42 |     |    |        |    |    |       |      |     |    |  |
| Sep 12 1927 | M  | 70          | 56 | 63 |    | -3  | +6  | 14 | 2 |     |   |   |               | 3.19 |    |    |       |        |       |     |    |        |    |    |       |      |     |    |  |
| Sep 13 1927 | T  | 73          | 56 | 65 |    | +0  | +6  | 17 |   |     |   |   | .01           | 3.20 |    |    |       |        |       |     |    |        |    |    |       |      |     |    |  |
| Sep 14 1927 | W  | 69          | 59 | 64 |    | -1  | +5  | 10 | 1 |     |   |   |               | 3.20 |    |    |       |        |       |     |    |        |    |    |       |      |     |    |  |
| Sep 15 1927 | T  | 68          | 56 | 62 |    | -3  | +2  | 12 | 3 |     |   |   | .01           | 3.21 |    |    |       |        |       |     |    |        |    |    |       |      |     |    |  |
| Sep 16 1927 | F  | 73          | 54 | 64 |    | +0  | +2  | 19 | 1 |     |   |   |               | 3.21 |    |    |       |        |       |     |    |        |    |    |       |      |     |    |  |
| Sep 17 1927 | S  | 74          | 58 | 66 |    | +2  | +4  | 16 |   | 1   |   |   |               | 3.21 |    |    |       |        |       |     |    |        |    |    |       |      |     |    |  |
| Sep 18 1927 | S  | 72          | 58 | 65 |    | +1  | +5  | 14 |   |     |   |   |               | 3.21 |    |    |       |        |       |     |    |        |    |    |       |      |     |    |  |
| Sep 19 1927 | M  | 75          | 58 | 67 |    | +4  | +9  | 17 |   | 2   |   |   | .50           | 3.71 |    |    |       |        |       |     |    |        |    |    |       |      |     |    |  |
| Sep 20 1927 | T  | 73          | 57 | 65 |    | +2  | +11 | 16 |   |     |   |   | .01           | 3.72 |    |    |       |        |       |     |    |        |    |    |       |      |     |    |  |
| Sep 21 1927 | W  | 72          | 58 | 65 |    | +2  | +13 | 14 |   |     |   |   |               | 3.72 |    |    |       |        |       |     |    |        |    |    |       |      |     |    |  |
| Sep 22 1927 | T  | 67          | 54 | 61 |    | -2  | +11 | 13 | 4 |     |   |   |               | 3.72 |    |    |       |        |       |     |    |        |    |    |       |      |     |    |  |
| Sep 23 1927 | F  | 70          | 54 | 62 |    | +0  | +11 | 16 | 3 |     |   |   |               | 3.72 |    |    |       |        |       |     |    |        |    |    |       |      |     |    |  |
| Sep 24 1927 | S  | 68          | 53 | 61 |    | -1  | +10 | 15 | 4 |     |   |   |               | 3.72 |    |    |       |        |       |     |    |        |    |    |       |      |     |    |  |
| Sep 25 1927 | S  | 73          | 50 | 62 |    | +0  | +10 | 23 | 3 |     |   |   |               | 3.72 |    |    |       |        |       |     |    |        |    |    |       |      |     |    |  |
| Sep 26 1927 | M  | 77          | 56 | 67 |    | +6  | +16 | 21 |   | 2   |   |   |               | 3.72 |    |    |       |        |       |     |    |        |    |    |       |      |     |    |  |
| Sep 27 1927 | T  | 60          | 52 | 56 |    | -5  | +11 | 8  |   | 9   |   |   |               | 3.72 |    |    |       |        |       |     |    |        |    |    |       |      |     |    |  |
| Sep 28 1927 | W  | 64          | 51 | 58 |    | -3  | +8  | 13 | 7 |     |   |   |               | 3.72 |    |    |       | 30.44  |       |     |    |        |    |    |       |      |     |    |  |
| Sep 29 1927 | T  | 70          | 53 | 62 |    | +2  | +10 | 17 | 3 |     |   |   |               | 3.72 |    |    |       |        |       |     |    |        |    |    |       |      |     |    |  |
| Sep 30 1927 | F  | 70          | 61 | 69 |    | +9  | +19 | 15 |   | 4   |   |   |               | 3.72 |    |    |       |        |       |     |    |        |    |    |       |      |     |    |  |
| AVG         |    | 73          | 57 | 65 |    | +1  | +7  | 16 | 1 | 2   |   |   | .12           |      |    |    |       | 30.008 | ###   |     |    |        |    | SW | 7.52  |      |     |    |  |
| MAX         |    | 84          | 64 | 74 |    | +9  | +19 | 23 | 9 | 9   |   |   | 2.09          |      |    |    |       | 30.44  |       |     |    |        |    |    |       | NW   | 37  |    |  |
| MIN         |    | 60          | 50 | 56 |    | -5  | -4  | 5  |   |     |   |   |               |      |    |    |       | 29.42  |       |     |    |        |    |    |       |      |     |    |  |

# Of Days -September 1927

| TEMP DEP | MX TMP | MIN TEMP | MX DEW | MIN DEW | LIQUID | SNOW | WINDS | SKY | SC    |    |    |          |
|----------|--------|----------|--------|---------|--------|------|-------|-----|-------|----|----|----------|
| Norm     | 4      | ≥90      | ≥70    | ≥70     | None   | 23   | None  | 30  | W <3  | CL | 13 | F        |
| >0       | 15     | ≥80      | ≥60    | ≥60     | Trace  |      | Trace |     | W <5  | PC | 7  | HF       |
| ≥+5      | 3      | ≥70      | ≥50    | ≥50     | ≥.01   | 7    | ≥ 0.1 |     | W <10 | OV | 10 | HZ       |
| ≥+10     |        | ≥60      | ≥50    | ≥40     | ≥.10   | 3    | ≥ 1   |     | W ≥10 |    |    | TS       |
| <0       | 11     | ≥50      | <40    | <40     | ≥.20   | 3    | ≥ 2   |     | W ≥13 |    |    | IP       |
| ≤-5      | 1      | <50      | <30    | <30     | ≥.30   | 3    | ≥ 3   |     | G <20 |    |    | Z        |
| ≤-10     |        | <40      | <20    | <20     | ≥.40   | 3    | ≥ 4   |     | G <30 |    |    | THI ≥100 |
|          |        | <30      | <10    | <10     | ≥.50   | 3    | ≥ 5   |     | G ≥30 | 1  |    | THI ≥90  |
|          |        | <20      | ≤0     | ≤0      | ≥.75   | 2    | ≥ 6   |     | G ≥40 |    |    | THI ≥85  |
|          |        | ≤32      | ≤32    | ≤32     | ≥ 1.00 | 2    | ≥ 9   |     | G ≥50 |    |    | THI ≥80  |

| TEMPERATURES |       |
|--------------|-------|
| Mean         | 65.17 |
| Normal       | 64.5  |
| Departure    | +0.67 |
| Sep 1926     | 64.10 |
| Avg High     | 72.70 |
| Normal       | 71.5  |
| Departure    | +1.2  |
| Avg Low      | 57.10 |
| Normal       | 57.1  |
| Departure    | +0.0  |
| Total Dep    | +19   |
| Sep 1926     | -13   |

| LIQUID PRECIP |       |
|---------------|-------|
| Month         | 3.72  |
| Normal        | 3.54  |
| Departure     | +18   |
| % Of Norm     | 105%  |
| Sep 1926      | 1.25  |
| Year          | 35.52 |
| Year Norm     | 32.26 |
| Year Dep      | +3.26 |
| % Of Norm     | 110%  |
| Sep 1926      | 28.07 |

| SNOW      |      |
|-----------|------|
| Month     | 0.0  |
| Normal    | 0.0  |
| Departure | +0.0 |
| % Of Norm |      |
| Sep 1926  | 0.0  |
| Season    | 0.0  |
| Seas Norm | 0.0  |
| Seas Dep  | +0.0 |
| % Of Norm |      |
| Sep 1926  | 0.0  |

| HEATING DD |     |
|------------|-----|
| Month      | 41  |
| Normal     | 78  |
| Departure  | -37 |
| % Of Norm  | 53% |
| Sep 1926   | 65  |
| Season     | 63  |
| Seas Norm  | 83  |
| Seas Dep   | -20 |
| % Of Norm  | 76% |
| Sep 1926   | 72  |

| COOLING DD   |      |
|--------------|------|
| Month        | 46   |
| Normal       | 63   |
| Departure    | -17  |
| % Of Norm    | 73%  |
| September 26 | 38   |
| Year         | 396  |
| Year Norm    | 501  |
| Year Dep     | -105 |
| % Of Norm    | 79%  |
| September 26 | 442  |

| SKY |     |
|-----|-----|
| C   |     |
| P   |     |
| H   |     |
| M   |     |
| O   |     |
| F   |     |
| SS  | 67% |
| 26  | 60% |
| Lq  | 23% |
| 26  | 23% |
| Sn  |     |
| 26  |     |

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