

JULY 1967 WEATHER DATA - NEWPORT, RHODE ISLAND

| DATE | TEMPERATURE | | | | | | | | DD | SKY | PRECIPITATION | | | | BAROM | | RH | DEW PT | | | WINDS | | | | THI | SC | | |
|-----------|-------------|----|----|----|----|-----|-----|----|----|-------|---------------|-----|------|---|-------|----|-------|--------|-----|-------|-------|-----|------|-----|-----|----|----|----|
| | HI | LO | M | 12 | DP | TDP | Rg | H | | | C | E | M | L | LIQ | 1H | | MH | SN | DMH | HIGH | LOW | MN | HI | | | LO | M |
| Jul 1 67 | S | 73 | 58 | 66 | 58 | -4 | -4 | 15 | 1 | O O P | .03 | .01 | .03 | | | | 29.99 | 29.88 | 84% | 65 | 55 | 60 | SSW | 8.1 | SSW | 24 | 75 | |
| Jul 2 67 | S | 75 | 61 | 68 | 63 | -2 | -6 | 14 | 3 | O M O | .02 | .01 | .05 | | | | 29.95 | 29.82 | 87% | 67 | 59 | 63 | SSE | 8.3 | SSE | 22 | 77 | X |
| Jul 3 67 | M | 72 | 62 | 67 | 64 | -3 | -9 | 10 | 2 | F O M | 1.13 | .33 | 1.18 | | | | 29.82 | 29.58 | 91% | 69 | 61 | 65 | S | 6.7 | SSW | 17 | 73 | X |
| Jul 4 67 | T | 78 | 61 | 70 | 67 | -1 | -10 | 17 | 5 | M P O | | | 1.18 | | | | 29.94 | 29.70 | 65% | 64 | 54 | 59 | S | 5.3 | SE | 16 | 75 | |
| Jul 5 67 | W | 75 | 59 | 67 | 61 | -4 | -14 | 16 | 2 | O O O | .44 | .23 | 1.62 | | | | 30.01 | 29.89 | 78% | 62 | 56 | 59 | W | 5.9 | W | 16 | 75 | FT |
| Jul 6 67 | T | 74 | 57 | 66 | 60 | -5 | -19 | 17 | 1 | M P C | .18 | .12 | 1.80 | | | | 30.31 | 30.01 | 69% | 57 | 52 | 55 | WNW | 4.6 | NNW | 15 | 72 | |
| Jul 7 67 | F | 77 | 55 | 66 | 59 | -5 | -24 | 22 | 1 | C P C | | | 1.80 | | | | 30.33 | 30.18 | 63% | 58 | 52 | 55 | SW | 6.6 | SW | 22 | 75 | |
| Jul 8 67 | S | 76 | 60 | 68 | 65 | -3 | -27 | 16 | 3 | P C M | | | 1.80 | | | | 30.25 | 30.07 | 70% | 61 | 53 | 57 | SW | 9.8 | SW | 25 | 75 | |
| Jul 9 67 | S | 76 | 63 | 70 | 66 | -1 | -28 | 13 | 5 | O O O | .13 | .05 | 1.93 | | | | 30.07 | 29.91 | 84% | 70 | 61 | 66 | S | 7.3 | S | 19 | 78 | |
| Jul 10 67 | M | 82 | 66 | 74 | 69 | +3 | -25 | 16 | 9 | O O M | .98 | .52 | 2.91 | | | | 29.91 | 29.77 | 80% | 69 | 65 | 67 | WSW | 4.3 | S | 15 | 87 | FT |
| Jul 11 67 | T | 73 | 64 | 69 | 68 | -2 | -27 | 9 | 4 | O O O | .25 | .14 | 3.16 | | | | 29.88 | 29.70 | 90% | 71 | 63 | 67 | SSE | 2.7 | SSE | 12 | 78 | F |
| Jul 12 67 | W | 84 | 66 | 75 | 69 | +4 | -23 | 18 | 10 | F P P | .02 | .01 | 3.18 | | | | 29.73 | 29.59 | 78% | 70 | 65 | 68 | SW | 5.6 | WSW | 23 | 90 | XH |
| Jul 13 67 | T | 80 | 64 | 72 | 68 | +1 | -22 | 16 | 7 | O O O | | | 3.18 | | | | 29.75 | 29.61 | 90% | 69 | 64 | 67 | S | 7.9 | W | 24 | 86 | H |
| Jul 14 67 | F | 76 | 65 | 71 | 67 | +0 | -22 | 11 | 6 | O O O | | | 3.18 | | | | 29.84 | 29.75 | 89% | 68 | 64 | 66 | SSE | 6.1 | SE | 18 | 78 | |
| Jul 15 67 | S | 77 | 65 | 71 | 67 | +0 | -22 | 12 | 6 | O O O | .01 | .01 | 3.19 | | | | 30.11 | 29.84 | 85% | 69 | 65 | 67 | S | 6.7 | S | 18 | 80 | |
| Jul 16 67 | S | 74 | 69 | 72 | 71 | +0 | -22 | 5 | 7 | O O O | .23 | .08 | 3.42 | | | | 30.15 | 30.03 | 91% | 68 | 65 | 67 | SSE | 6.0 | S | 15 | 77 | F |
| Jul 17 67 | M | 79 | 65 | 72 | 70 | +0 | -22 | 14 | 7 | O P P | | | 3.42 | | | | 30.18 | 30.05 | 76% | 71 | 64 | 68 | ESE | 2.4 | SE | 12 | 85 | |
| Jul 18 67 | T | 77 | 65 | 71 | 68 | -1 | -23 | 12 | 6 | O P P | | | 3.42 | | | | 30.20 | 30.10 | 85% | 68 | 64 | 66 | SSE | 3.4 | SSE | 16 | 82 | F |
| Jul 19 67 | W | 74 | 65 | 70 | 68 | -2 | -25 | 9 | 5 | O O O | .02 | .01 | 3.44 | | | | 30.24 | 30.11 | 86% | 66 | 64 | 65 | S | 5.1 | SSE | 16 | 77 | F |
| Jul 20 67 | T | 70 | 63 | 67 | 69 | -5 | -30 | 7 | 2 | O O O | 1.00 | .27 | 4.44 | | | | 30.22 | 30.09 | 90% | 64 | 61 | 63 | N | 2.2 | N | 10 | 70 | FT |
| Jul 21 67 | F | 77 | 64 | 71 | 67 | -1 | -31 | 13 | 6 | O O M | | | 4.44 | | | | 30.18 | 30.02 | 84% | 66 | 62 | 64 | SE | 4.0 | SSE | 17 | 82 | F |
| Jul 22 67 | S | 76 | 66 | 71 | 67 | -1 | -32 | 10 | 6 | O O P | | | 4.44 | | | | 30.07 | 29.95 | 83% | 67 | 63 | 65 | S | 5.6 | SSE | 20 | 82 | |
| Jul 23 67 | S | 77 | 64 | 71 | 67 | -1 | -33 | 13 | 6 | O M M | | | 4.44 | | | | 29.99 | 29.87 | 81% | 67 | 63 | 65 | S | 8.2 | S | 22 | 82 | F |
| Jul 24 67 | M | 80 | 67 | 74 | 70 | +2 | -31 | 13 | 9 | O H H | | | 4.44 | | | | 29.95 | 29.71 | 79% | 71 | 65 | 68 | SSW | 7.6 | SSW | 19 | 85 | H |
| Jul 25 67 | T | 78 | 67 | 73 | 69 | +1 | -30 | 11 | 8 | O M O | .02 | .02 | 4.46 | | | | 29.84 | 29.63 | 79% | 70 | 65 | 68 | SSW | 6.5 | SSW | 18 | 82 | H |
| Jul 26 67 | W | 83 | 67 | 75 | 72 | +3 | -27 | 16 | 10 | P P C | | | 4.46 | | | | 29.87 | 29.65 | 67% | 67 | 60 | 64 | W | 6.3 | WNW | 20 | 83 | |
| Jul 27 67 | T | 84 | 65 | 75 | 69 | +2 | -25 | 19 | 10 | P P M | | | 4.46 | | | | 29.95 | 29.86 | 67% | 68 | 61 | 65 | SSW | 6.4 | S | 19 | 87 | |
| Jul 28 67 | F | 78 | 67 | 73 | 67 | +0 | -25 | 11 | 8 | O O O | | | 4.46 | | | | 29.91 | 29.78 | 77% | 69 | 62 | 66 | S | 4.9 | SE | 18 | 81 | |
| Jul 29 67 | S | 79 | 65 | 72 | 67 | -1 | -26 | 14 | 7 | P M M | .57 | .41 | 5.03 | | | | 29.83 | 29.74 | 78% | 67 | 62 | 65 | S | 3.7 | S | 16 | 81 | FT |
| Jul 30 67 | S | 78 | 66 | 72 | 69 | -1 | -27 | 12 | 7 | O O O | .34 | .22 | 5.37 | | | | 29.87 | 29.75 | 79% | 67 | 65 | 66 | S | 5.0 | SSE | 17 | 81 | F |
| Jul 31 67 | M | 79 | 68 | 74 | 72 | +2 | -25 | 11 | 9 | O P P | | | 5.37 | | | | 29.90 | 29.77 | 80% | 69 | 64 | 67 | SSW | 6.4 | SSE | 21 | 82 | FH |
| AVG | | 77 | 64 | 70 | 67 | -1 | -23 | 13 | 6 | | .17 | | | | | | 29.93 | | 80% | 64.08 | | S | 5.79 | SSE | 18 | 80 | | |
| MAX | | 84 | 69 | 75 | 72 | +4 | -4 | 22 | 10 | | 1.13 | .52 | | | | | 30.33 | 30.18 | 91% | 71 | 65 | 68 | SW | 9.8 | SW | 25 | 90 | |
| MIN | | 70 | 55 | 66 | 58 | -5 | -33 | 5 | 1 | | | | | | | | 29.73 | 29.58 | 63% | 57 | 52 | 55 | N | 2.2 | N | 10 | | |

Number Of Days - July 1967

| TEMP DEP | MX TMP | MIN TEMP | MX DEW | MIN DEW | LIQUID | SNOW | WINDS | SKY | SC | | | | | | | | |
|----------|--------|----------|--------|---------|--------|------|-------|--------|------|-------|------|-------|----|-------|----|----------|----|
| Norm | 5 | ≥90 | ≥70 | ≥70 | 6 | ≥70 | None | 15 | None | 31 | W <3 | 4 | CL | 1 | F | 12 | |
| >0 | 8 | ≥80 | 6 | ≥60 | 27 | ≥60 | 29 | ≥60 | 24 | Trace | 2 | Trace | | PC | 9 | HF | 3 |
| ≥+5 | | ≥70 | 31 | ≥50 | 31 | ≥50 | 31 | ≥50 | 31 | ≥.01 | 16 | ≥ 0.1 | | OV | 21 | HZ | 5 |
| ≥+10 | | ≥60 | 31 | <50 | | ≥40 | 31 | ≥40 | 31 | ≥.10 | 10 | ≥ 1 | | | | TS | 4 |
| <0 | 18 | ≥50 | 31 | <40 | | <40 | | <30 | | ≥.20 | 8 | ≥ 2 | | | | IP | |
| ≤-5 | 3 | <50 | | <30 | | <30 | | <20 | | ≥.30 | 6 | ≥ 3 | | G <20 | 21 | Z | |
| ≤-10 | | <40 | | <20 | | <20 | | <10 | | ≥.40 | 5 | ≥ 4 | | G <30 | 31 | | |
| | | <30 | | <10 | | <10 | | ≤0 | | ≥.50 | 4 | ≥ 5 | | G ≥30 | | THI ≥100 | |
| | | <20 | | ≤0 | | ≤-10 | | ≥.75 | | 3 | ≥ 6 | | | G ≥40 | | THI ≥90 | 1 |
| | | ≤32 | | ≤32 | | ≤32 | | ≥ 1.00 | | 2 | ≥ 9 | | | G ≥50 | | THI ≥85 | 6 |
| | | | | | | | | | | | | | | | | THI ≥80 | 17 |

| TEMPERATURES | |
|--------------|-------|
| Mean | 70.74 |
| Normal | 71.5 |
| Departure | -0.76 |
| July 66 | 72.00 |
| Avg High | 77.13 |
| Normal | 79.5 |
| Departure | -2.4 |
| Avg Low | 63.84 |
| Normal | 63.1 |
| Departure | +0.7 |
| Total Dep | -25 |
| July 66 | +14 |

| LIQUID PRECIP | |
|---------------|-------|
| Month | 5.37 |
| Normal | 2.68 |
| Departure | +2.69 |
| % Of Norm | 200% |
| July 66 | 1.55 |
| Year | 31.40 |
| Year Norm | 23.75 |
| Year Dep | +7.65 |
| % Of Norm | 132% |
| July 66 | 19.00 |

| SNOW | |
|-----------|------|
| Month | 0.0 |
| Normal | 0.0 |
| Departure | +0.0 |
| % Of Norm | |
| July 66 | 0.0 |
| Season | 0.0 |
| Seas Norm | 0.0 |
| Seas Dep | +0.0 |
| % Of Norm | |
| July 66 | 0.0 |

| HEATING DD | |
|------------|----|
| Month | 0 |
| Normal | 0 |
| Departure | +0 |
| % Of Norm | |
| July 66 | 0 |
| Season | 0 |
| Seas Norm | 0 |
| Seas Dep | +0 |
| % Of Norm | |
| July 66 | 0 |

| COOLING DD | |
|------------|-----|
| Month | 178 |
| Normal | 206 |
| Departure | -28 |
| % Of Norm | 86% |
| July 66 | 217 |
| Year | 209 |
| Year Norm | 288 |
| Year Dep | -79 |
| % Of Norm | 73% |
| July 66 | 275 |

| SKY | |
|-----|-----|
| C | 5% |
| P | 20% |
| H | 2% |
| M | 14% |
| O | 56% |
| F | 2% |
| SS | 32% |
| 66 | 42% |
| Lq | 52% |
| 66 | 29% |
| Sn | |
| 66 | |