

JULY 1933 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 | HD | HIGH | LOW | MN | HI | LO | M | AVG | GUST | THI | SC | |
| Jul 1 1933 | S | 89 | 67 | 78 | | +9 | +9 | 22 | | | | | .64 | .64 | | | | 29.57 | | | | | | | | | | |
| Jul 2 1933 | S | 72 | 60 | 66 | | -4 | +5 | 12 | | | | | .11 | .75 | | | | | | | | | | | | | | |
| Jul 3 1933 | M | 64 | 58 | 61 | | -9 | -4 | 6 | | | | | | .75 | | | 30.31 | | | | | | | | | | | |
| Jul 4 1933 | T | 66 | 55 | 61 | | -9 | -13 | 11 | | | | | .08 | .83 | | | | | | | | | | | | | | |
| Jul 5 1933 | W | 62 | 52 | 57 | | -13 | -26 | 10 | | | | | .15 | .98 | | | | | | | | | | NE | 36 | | | |
| Jul 6 1933 | T | 85 | 59 | 72 | | +2 | -24 | 26 | | | | | | .98 | | | | | | | | | | | | | | |
| Jul 7 1933 | F | 87 | 65 | 76 | | +6 | -18 | 22 | | | | | | .98 | | | | | | | | | | | | | | |
| Jul 8 1933 | S | 83 | 64 | 74 | | +3 | -15 | 19 | | | | | | .98 | | | | | | | | | | | | | | |
| Jul 9 1933 | S | 74 | 60 | 67 | | -4 | -19 | 14 | | | | T | | .98 | | | | | | | | | | | | | | |
| Jul 10 1933 | M | 75 | 58 | 67 | | -4 | -23 | 17 | | | | | .28 | 1.26 | | | | | | | | | | | | | | |
| Jul 11 1933 | T | 75 | 58 | 67 | | -4 | -27 | 17 | | | | | .09 | 1.35 | | | | | | | | | | | | | | |
| Jul 12 1933 | W | 68 | 58 | 63 | | -8 | -35 | 10 | | | | | | 1.35 | | | | | | | | | | | | | | |
| Jul 13 1933 | T | 75 | 55 | 65 | | -6 | -41 | 20 | | | | | | 1.35 | | | | | | | | | | | | | | |
| Jul 14 1933 | F | 73 | 55 | 64 | | -7 | -48 | 18 | | | | | | 1.35 | | | | | | | | | | | | | | |
| Jul 15 1933 | S | 74 | 60 | 67 | | -4 | -52 | 14 | | | | | | 1.35 | | | | | | | | | | | | | | |
| Jul 16 1933 | S | 70 | 60 | 65 | | -6 | -58 | 10 | | | | T | | 1.35 | | | | | | | | | | | | | | |
| Jul 17 1933 | M | 75 | 61 | 68 | | -3 | -61 | 14 | | | | | .01 | 1.36 | | | | | | | | | | | | | | |
| Jul 18 1933 | T | 85 | 64 | 75 | | +4 | -57 | 21 | | | | | | 1.36 | | | | | | | | | | | | | | |
| Jul 19 1933 | W | 82 | 65 | 74 | | +3 | -54 | 17 | | | | | | 1.36 | | | | | | | | | | | | | | |
| Jul 20 1933 | T | 87 | 67 | 77 | | +5 | -49 | 20 | | | | | | 1.36 | | | | | | | | | | | | | | |
| Jul 21 1933 | F | 74 | 66 | 70 | | -2 | -51 | 8 | | | | T | | 1.36 | | | | | | | | | | | | | | |
| Jul 22 1933 | S | 77 | 64 | 71 | | -1 | -52 | 13 | | | | T | | 1.36 | | | | | | | | | | | | | | |
| Jul 23 1933 | S | 82 | 67 | 75 | | +3 | -49 | 15 | | | | T | | 1.36 | | | | | | | | | | | | | | |
| Jul 24 1933 | M | 88 | 67 | 78 | | +6 | -43 | 21 | | | | | .11 | 1.47 | | | | | | | | | | | | | | |
| Jul 25 1933 | T | 73 | 60 | 67 | | -5 | -48 | 13 | | | | | .77 | 2.24 | | | | | | | | | | | | | | |
| Jul 26 1933 | W | 76 | 60 | 68 | | -4 | -52 | 16 | | | | | | 2.24 | | | | | | | | | | | | | | |
| Jul 27 1933 | T | 78 | 63 | 71 | | -1 | -53 | 15 | | | | | | 2.24 | | | | | | | | | | | | | | |
| Jul 28 1933 | F | 84 | 64 | 74 | | +2 | -51 | 20 | | | | | | 2.24 | | | | | | | | | | | | | | |
| Jul 29 1933 | S | 89 | 67 | 78 | | +6 | -45 | 22 | | | | | | 2.24 | | | | | | | | | | | | | | |
| Jul 30 1933 | S | 92 | 69 | 81 | | +9 | -36 | 23 | | | | | | 2.24 | | | | | | | | | | | | | | |
| Jul 31 1933 | M | 85 | 70 | 78 | | +6 | -30 | 15 | | | | | | 2.24 | | | | | | | | | | | | | | |
| AVG | | 78 | 62 | 78 | | -1 | -36 | 16 | 1 | 6 | | | .07 | | | | 30.003 | | 82% | | | SW | 7.00 | | | | | |
| MAX | | 92 | 70 | 81 | | +9 | +9 | 26 | 8 | 16 | | | .77 | | | | 30.31 | | | | | | | | NE | 36 | | |
| MIN | | 62 | 52 | 57 | | -13 | -61 | 6 | | | | | | | | | | 29.57 | | | | | | | | | | |

Of Days - July 1933

| TEMP DEP | MX TMP | MIN TEMP | MX DEW | MIN DEW | LIQUID | SNOW | WINDS | SKY | SC | | | | | |
|----------|--------|----------|--------|---------|--------|------|-------|-----|-------|----|-------|----|----------|----|
| Norm | ≥90 | 1 | ≥70 | 1 | ≥70 | ≥70 | None | 22 | None | 31 | W <3 | CL | 11 | F |
| >0 | ≥80 | 13 | ≥60 | 22 | ≥60 | ≥60 | Trace | 5 | Trace | | W <5 | PC | 6 | HF |
| ≥+5 | ≥70 | 27 | ≥50 | 31 | ≥50 | ≥50 | ≥.01 | 9 | ≥0.1 | | W <10 | OV | 14 | HZ |
| ≥+10 | ≥60 | 31 | <50 | | ≥40 | ≥40 | ≥.10 | 6 | ≥1 | | W ≥10 | | | TS |
| <0 | ≥50 | 31 | <40 | | <40 | <30 | ≥.20 | 3 | ≥2 | | W ≥13 | | | IP |
| ≤-5 | <50 | | <30 | | <30 | <20 | ≥.30 | 2 | ≥3 | | G <20 | | | Z |
| ≤-10 | <40 | | <20 | | <20 | <10 | ≥.40 | 2 | ≥4 | | G <30 | | THI ≥100 | |
| | <30 | | <10 | | <10 | ≤0 | ≥.50 | 2 | ≥5 | | G ≥30 | 1 | THI ≥90 | |
| | <20 | | ≤0 | | ≤0 | ≤-10 | ≥.75 | 1 | ≥6 | | G ≥40 | | THI ≥85 | |
| | ≤32 | | ≤32 | | ≤32 | ≤32 | ≥1.00 | | ≥9 | | G ≥50 | | THI ≥80 | |

| TEMPERATURES | |
|--------------|-------|
| Mean | 70.16 |
| Normal | 71.2 |
| Departure | -1.04 |
| July 32 | 71.45 |
| Avg High | 78.03 |
| Normal | 78.6 |
| Departure | -0.6 |
| Avg Low | 61.87 |
| Normal | 63.2 |
| Departure | -1.3 |
| Total Dep | -30 |
| July 32 | +10 |

| LIQUID PRECIP | |
|---------------|-------|
| Month | 2.24 |
| Normal | 3.04 |
| Departure | -.80 |
| % Of Norm | 74% |
| July 32 | 3.03 |
| Year | 26.95 |
| Year Norm | 25.02 |
| Year Dep | +1.93 |
| % Of Norm | 108% |
| July 32 | 22.02 |

| SNOW | |
|-----------|------|
| Month | 0.0 |
| Normal | 0.0 |
| Departure | +0.0 |
| % Of Norm | |
| July 32 | 0.0 |
| Season | 0.0 |
| Seas Norm | 0.0 |
| Seas Dep | +0.0 |
| % Of Norm | |
| July 32 | 0.0 |

| HEATING DD | |
|------------|-----|
| Month | 19 |
| Normal | 0 |
| Departure | +19 |
| % Of Norm | |
| July 32 | 0 |
| Season | 19 |
| Seas Norm | 0 |
| Seas Dep | +19 |
| % Of Norm | |
| July 32 | 0 |

| COOLING DD | |
|------------|------|
| Month | 179 |
| Normal | 194 |
| Departure | -15 |
| % Of Norm | 92% |
| July 32 | 200 |
| Year | 297 |
| Year Norm | 263 |
| Year Dep | +34 |
| % Of Norm | 113% |
| July 32 | 277 |

| SKY | |
|-----|-----|
| C | |
| P | |
| H | |
| M | |
| O | |
| F | |
| SS | 55% |
| 32 | 65% |
| Lq | 29% |
| 32 | 32% |
| Sn | |
| 32 | |

JULY 1933 WEATHER DATA - NEWPORT, RHODE ISLAND