

MAY 1975 WEATHER DATA - NEWPORT, RHODE ISLAND

| DATE | TIME | TEMPERATURE | | | | | | | DD | SKY | PRECIPITATION | | | | BAROM | | RH | DEW PT | | | WINDS | | | | WC | SC | | | |
|-----------|------|-------------|----|----|----|-----|-----|----|----|-----|---------------|---|-----|-----|-------|----|-------|--------|-------|-----|-------|-----|-----|------|-----|----|----|---|-----|
| | | HI | LO | M | 12 | DP | TDP | DF | | | H | C | E | M | L | LQ | 1H | MH | SM | HD | HIGH | LOW | MN | HI | | | LO | M | AVG |
| May 1 75 | T | 58 | 40 | 49 | 42 | -2 | -2 | 18 | 16 | P | O | O | | | .00 | | | 30.29 | 30.06 | 57% | 38 | 22 | 30 | SSE | 4.5 | S | 16 | | |
| May 2 75 | F | 48 | 44 | 46 | 47 | -6 | -8 | 4 | 19 | O | O | O | .32 | .11 | .32 | | 30.13 | 29.96 | 76% | 43 | 31 | 37 | S | 5.5 | SSE | 17 | F | | |
| May 3 75 | S | 67 | 44 | 56 | 45 | +4 | -4 | 23 | 9 | O | P | M | .01 | .01 | .33 | | 30.07 | 29.83 | 67% | 46 | 41 | 44 | SSW | 6.3 | SSE | 23 | F | | |
| May 4 75 | S | 50 | 42 | 46 | 44 | -6 | -10 | 8 | 19 | O | O | O | .04 | .02 | .37 | | 29.96 | 29.72 | 87% | 46 | 39 | 43 | ESE | 5.3 | NE | 16 | F | | |
| May 5 75 | M | 49 | 43 | 46 | 45 | -6 | -16 | 6 | 19 | O | O | O | .11 | .04 | .48 | | 29.87 | 29.63 | 80% | 44 | 36 | 40 | NNE | 14.5 | NE | 39 | F | | |
| May 6 75 | T | 66 | 45 | 56 | 45 | +3 | -13 | 21 | 9 | M | M | O | T | T | .48 | | 29.88 | 29.70 | 64% | 39 | 35 | 37 | NNE | 5.5 | NNE | 19 | | | |
| May 7 75 | W | 62 | 47 | 55 | 52 | +2 | -11 | 15 | 10 | O | O | M | T | T | .48 | | 29.91 | 29.72 | 69% | 43 | 38 | 41 | S | 5.7 | SSE | 23 | | | |
| May 8 75 | T | 60 | 44 | 52 | 47 | -1 | -12 | 16 | 13 | O | M | P | | | .48 | | 30.14 | 29.89 | 62% | 42 | 35 | 39 | SW | 3.8 | S | 14 | | | |
| May 9 75 | F | 62 | 44 | 53 | 48 | +0 | -12 | 18 | 12 | P | P | P | | | .48 | | 30.20 | 29.95 | 54% | 45 | 36 | 41 | S | 5.2 | SE | 19 | | | |
| May 10 75 | S | 62 | 44 | 53 | 46 | -1 | -13 | 18 | 12 | P | P | P | | | .48 | | 30.18 | 29.92 | 74% | 48 | 42 | 45 | S | 7.6 | S | 22 | F | | |
| May 11 75 | S | 67 | 44 | 56 | 48 | +2 | -11 | 23 | 9 | P | P | M | | | .48 | | 30.07 | 29.83 | 72% | 48 | 42 | 45 | S | 7.5 | SSE | 20 | X | | |
| May 12 75 | M | 64 | 49 | 57 | 52 | +3 | -8 | 15 | 8 | M | M | O | | | .48 | | 30.06 | 29.83 | 66% | 52 | 44 | 48 | S | 9.5 | SSW | 28 | | | |
| May 13 75 | T | 69 | 54 | 62 | 57 | +7 | -1 | 15 | 3 | O | M | O | .39 | .19 | .87 | | 29.96 | 29.78 | 85% | 60 | 48 | 54 | SSE | 5.2 | SSE | 16 | FT | | |
| May 14 75 | W | 66 | 53 | 60 | 57 | +5 | +4 | 13 | 5 | M | P | P | | | .87 | | 29.97 | 29.82 | 76% | 56 | 48 | 52 | NE | 8.1 | N | 25 | F | | |
| May 15 75 | T | 68 | 44 | 56 | 53 | +1 | +5 | 24 | 9 | F | O | O | | | .87 | | 29.98 | 29.87 | 74% | 54 | 40 | 47 | S | 8.2 | S | 26 | X | | |
| May 16 75 | F | 71 | 50 | 61 | 50 | +5 | +10 | 21 | 4 | O | O | M | .96 | .24 | 1.83 | | 29.93 | 29.73 | 78% | 58 | 47 | 53 | SSE | 2.2 | NNE | 12 | F | | |
| May 17 75 | S | 70 | 52 | 61 | 58 | +5 | +15 | 18 | 4 | P | M | O | | | 1.83 | | 30.32 | 29.93 | 60% | 49 | 43 | 46 | SE | 5.7 | SE | 19 | | | |
| May 18 75 | S | 64 | 52 | 58 | 52 | +2 | +17 | 12 | 7 | O | M | M | | | 1.83 | | 30.20 | 29.86 | 76% | 53 | 43 | 48 | S | 6.1 | S | 18 | | | |
| May 19 75 | M | 70 | 51 | 61 | 52 | +4 | +21 | 19 | 4 | M | P | C | | | 1.83 | | 29.94 | 29.72 | 73% | 54 | 48 | 51 | S | 6.6 | S | 20 | | | |
| May 20 75 | T | 77 | 57 | 67 | 59 | +10 | +31 | 20 | 2 | P | C | M | | | 1.83 | | 29.95 | 29.73 | 72% | 61 | 53 | 57 | S | 7.2 | SSW | 23 | | | |
| May 21 75 | W | 82 | 57 | 70 | 67 | +13 | +44 | 25 | 5 | M | P | P | | | 1.83 | | 29.97 | 29.73 | 69% | 63 | 54 | 59 | S | 4.3 | S | 16 | | | |
| May 22 75 | T | 68 | 53 | 61 | 57 | +4 | +48 | 15 | 4 | F | O | O | | | 1.83 | | 30.10 | 29.86 | 87% | 58 | 51 | 55 | ENE | 3.8 | NE | 15 | X | | |
| May 23 75 | F | 75 | 55 | 65 | 55 | +7 | +55 | 20 | | F | P | M | | | 1.83 | | 29.97 | 29.80 | 79% | 63 | 54 | 59 | SSW | 7.8 | SE | 23 | X | | |
| May 24 75 | S | 83 | 60 | 72 | 69 | +14 | +69 | 23 | 7 | M | P | M | | | 1.83 | | 29.95 | 29.75 | 68% | 66 | 46 | 56 | E | 5.5 | E | 19 | | | |
| May 25 75 | S | 65 | 52 | 59 | 60 | +1 | +70 | 13 | 6 | O | M | M | | | 1.83 | | 30.36 | 29.95 | 65% | 47 | 41 | 44 | ESE | 5.9 | S | 18 | | | |
| May 26 75 | M | 65 | 50 | 58 | 52 | -1 | +69 | 15 | 7 | P | O | M | | | 1.83 | | 30.12 | 29.76 | 73% | 58 | 41 | 50 | SW | 7.9 | SSW | 23 | | | |
| May 27 75 | T | 71 | 59 | 65 | 59 | +6 | +75 | 12 | | P | P | M | | | 1.83 | | 29.79 | 29.53 | 77% | 66 | 55 | 61 | WSW | 6.6 | NNW | 29 | F | | |
| May 28 75 | W | 81 | 57 | 69 | 63 | +9 | +84 | 24 | 4 | M | C | C | .01 | .01 | 1.84 | | 29.92 | 29.69 | 62% | 62 | 45 | 54 | NW | 9.8 | NNW | 26 | T | | |
| May 29 75 | T | 80 | 55 | 68 | 59 | +8 | +92 | 25 | 3 | P | M | M | | | 1.84 | | 30.10 | 29.84 | 47% | 52 | 41 | 47 | W | 5.6 | SE | 19 | | | |
| May 30 75 | F | 72 | 54 | 63 | 59 | +2 | +94 | 18 | 2 | P | M | O | | | 1.84 | | 30.09 | 29.81 | 67% | 58 | 45 | 52 | SSE | 6.4 | SSE | 21 | | | |
| May 31 75 | S | 69 | 62 | 66 | 64 | +5 | +99 | 7 | 1 | O | O | O | .60 | .18 | 2.44 | | 29.92 | 29.70 | 89% | 66 | 58 | 62 | S | 8.0 | SSE | 26 | FH | | |
| AVG | | 67 | 50 | 59 | 54 | +3 | +25 | 17 | 7 | | | | .08 | | | | 29.92 | | 71% | | 48.06 | | S | 6.51 | S | 21 | | | |
| MAX | | 83 | 62 | 72 | 69 | +14 | +99 | 25 | 19 | | | | .96 | .24 | | | 30.36 | 30.06 | 89% | 66 | 58 | 62 | NNE | 14.5 | NE | 39 | | | |
| MIN | | 48 | 40 | 46 | 42 | -6 | -16 | 4 | 0 | | | | | | | | 29.79 | 29.53 | 47% | 38 | 22 | 30 | SSE | 2.2 | NNE | 12 | | | |

Number Of Days - May 1975

| TEMP DEP | MX TMP | MIN TEMP | MX DEW | MIN DEW | LIQUID | SNOW | WINDS | SKY | SC | | | | | | | | | | |
|----------|--------|----------|--------|---------|--------|------|-------|-------|-------|------|-------|------|----|-------|----|----|----|------------|---|
| Norm | 1 | ≥90 | ≥70 | ≥70 | None | 23 | None | 31 | W <3 | 1 | CL | F | 10 | | | | | | |
| >0 | 23 | ≥80 | 4 | ≥60 | 2 | ≥60 | 8 | ≥60 | Trace | 2 | Trace | W <5 | 8 | PC | 9 | HF | 4 | | |
| ≥+5 | 12 | ≥70 | 11 | ≥50 | 18 | ≥50 | 18 | ≥50 | 6 | ≥.01 | 8 | ≥0.1 | | W <10 | 28 | OV | 22 | HZ | 1 |
| ≥+10 | 3 | ≥60 | 27 | <50 | 13 | ≥40 | 29 | ≥40 | 23 | ≥.10 | 5 | ≥1 | | W ≥10 | 3 | | | TS | 2 |
| <0 | 7 | ≥50 | 29 | <40 | | <40 | 2 | <30 | 1 | ≥.20 | 4 | ≥2 | | W ≥13 | 1 | | | IP | |
| ≤-5 | 3 | <50 | 2 | <30 | | <30 | | <20 | | ≥.30 | 4 | ≥3 | | G <20 | 15 | | | Z | |
| ≤-10 | | <40 | | <20 | | <20 | | <10 | | ≥.40 | 2 | ≥4 | | G <30 | 30 | | | WC ≤32 | |
| | | <30 | | <10 | | <10 | | ≤0 | | ≥.50 | 2 | ≥5 | | G ≥30 | 1 | | | WC <10 | |
| | | <20 | | ≤0 | | ≤0 | | ≤-10 | | ≥.75 | 1 | ≥6 | | G ≥40 | | | | WC ≤0 | |
| | | ≤32 | | ≤32 | | ≤32 | 2 | ≥1.00 | | | | ≥9 | | G ≥50 | | | | Depth T/1" | |

| TEMPERATURES | |
|--------------|-------|
| Mean | 58.94 |
| Normal | 55.7 |
| Departure | +3.24 |
| May 74 | 54.13 |
| Avg High | 67.13 |
| Normal | 64.2 |
| Departure | +2.9 |
| Avg Low | 50.23 |
| Normal | 47.3 |
| Departure | +2.9 |
| Total Dep | +99 |
| May 74 | -50 |

| LIQUID PRECIP | |
|---------------|-------|
| Month | 2.44 |
| Normal | 3.68 |
| Departure | -1.24 |
| % Of Norm | 66% |
| May 74 | 3.32 |
| Year | 19.29 |
| Year Norm | 19.43 |
| Year Dep | -1.14 |
| % Of Norm | 99% |
| May 74 | 17.11 |

| SNOW | |
|-----------|-------|
| Month | 0.0 |
| Normal | 0.1 |
| Departure | -0.1 |
| % Of Norm | 0% |
| May 74 | 0.0 |
| Season | 22.1 |
| Seas Norm | 35.5 |
| Seas Dep | -13.4 |
| % Of Norm | 62% |
| May 74 | 29.3 |

| HEATING DD | |
|------------|------|
| Month | 210 |
| Normal | 257 |
| Departure | -47 |
| % Of Norm | 82% |
| May 74 | 338 |
| Season | 5569 |
| Seas Norm | 5634 |
| Seas Dep | -65 |
| % Of Norm | 99% |
| May 74 | 5444 |

| COOLING DD | |
|------------|------|
| Month | 22 |
| Normal | 6 |
| Departure | +16 |
| % Of Norm | 367% |
| May 74 | 1 |
| Year | 22 |
| Year Norm | 6 |
| Year Dep | +16 |
| % Of Norm | 367% |
| May 74 | 1 |

| SKY | |
|-----|-------|
| C | 4% |
| P | 27% |
| H | |
| M | 30% |
| O | 35% |
| F | 3% |
| SS | 29.0% |
| 69 | 23% |
| Lq | 26% |
| 69 | 48% |
| Sn | |
| 69 | |