

MAY 1955 WEATHER DATA - NEWPORT, RHODE ISLAND

| DATE | TEMPERATURE | | | | | | | DD | SKY | PRECIPITATION | | | | BAROM | | RH | | | DEW PT | | | | WINDS | | | | WC | SC | |
|-----------|-------------|----|----|----|----|-----|-----|----|-----|---------------|---|---|-----|-------|------|----|----|-------|--------|-----|-------|----|-------|------|------|------|----|----|----|
| | HI | LO | M | 12 | DP | TDP | DF | | | H | C | E | M | L | LIQ | 1H | MH | SNM | H | LOW | MN | HI | LO | M | AVG | GUST | | | WC |
| May 1 55 | S | 62 | 39 | 51 | 43 | +0 | +0 | 23 | 14 | P | P | P | | | .00 | | | 30.09 | 29.96 | 64% | 41 | 35 | 38 | SE | 6.0 | SE | 25 | | |
| May 2 55 | M | 65 | 39 | 52 | 44 | +0 | +0 | 26 | 13 | C | P | O | | | .00 | | | 30.33 | 30.09 | 58% | 45 | 34 | 40 | SSE | 5.9 | SSE | 28 | | |
| May 3 55 | T | 67 | 44 | 56 | 49 | +4 | +4 | 23 | 9 | P | P | P | | | .00 | | | 30.21 | 30.07 | 58% | 47 | 37 | 42 | S | 7.2 | S | 28 | | |
| May 4 55 | W | 70 | 44 | 57 | 44 | +5 | +9 | 26 | 8 | P | P | M | | | .00 | | | 30.07 | 29.70 | 64% | 51 | 41 | 46 | SSW | 9.4 | SSW | 29 | | |
| May 5 55 | T | 70 | 45 | 58 | 62 | +5 | +14 | 25 | 7 | O | O | O | .63 | .51 | .63 | | | 29.70 | 29.60 | 81% | 56 | 43 | 50 | NNE | 7.5 | NE | 24 | | FT |
| May 6 55 | F | 58 | 43 | 51 | 45 | -2 | +12 | 15 | | O | O | M | | | .63 | | | 29.74 | 29.63 | 78% | 47 | 40 | 44 | SSE | 3.9 | SSE | 13 | | FT |
| May 7 55 | S | 66 | 42 | 54 | 45 | +1 | +13 | 24 | 11 | P | P | P | | | .63 | | | 29.85 | 29.74 | 66% | 42 | 40 | 41 | NW | 7.2 | S | 26 | | |
| May 8 55 | S | 64 | 49 | 57 | 50 | +3 | +16 | 15 | 8 | O | O | M | .51 | .18 | 1.14 | | | 29.77 | 29.62 | 85% | 55 | 42 | 49 | SSW | 7.2 | W | 21 | | FT |
| May 9 55 | M | 59 | 44 | 52 | 50 | -2 | +14 | 15 | 13 | M | P | P | | | 1.14 | | | 29.94 | 29.74 | 60% | 43 | 32 | 38 | WNW | 9.7 | WNW | 30 | | |
| May 10 55 | T | 62 | 39 | 51 | 44 | -3 | +11 | 23 | 14 | P | P | O | | | 1.14 | | | 30.07 | 29.92 | 47% | 36 | 29 | 33 | SW | 7.7 | SW | 25 | | |
| May 11 55 | W | 70 | 46 | 58 | 54 | +3 | +14 | 24 | 7 | O | P | P | | | 1.14 | | | 29.98 | 29.90 | 53% | 44 | 36 | 40 | NW | 5.2 | SSE | 22 | | |
| May 12 55 | T | 74 | 44 | 59 | 46 | +4 | +18 | 30 | 6 | P | P | C | | | 1.14 | | | 30.08 | 29.95 | 56% | 50 | 37 | 44 | NW | 4.4 | NW | 17 | | |
| May 13 55 | F | 74 | 47 | 61 | 49 | +6 | +24 | 27 | 4 | P | O | O | .01 | .01 | 1.15 | | | 30.04 | 29.93 | 65% | 53 | 41 | 47 | SE | 4.9 | SE | 18 | | |
| May 14 55 | S | 70 | 47 | 59 | 56 | +3 | +27 | 23 | 6 | M | M | P | .16 | .12 | 1.31 | | | 29.99 | 29.86 | 83% | 58 | 45 | 52 | NE | 5.5 | NE | 22 | | FT |
| May 15 55 | S | 67 | 44 | 56 | 48 | +0 | +27 | 23 | 9 | P | P | C | | | 1.31 | | | 30.11 | 29.96 | 60% | 45 | 39 | 42 | S | 6.2 | S | 25 | | |
| May 16 55 | M | 79 | 48 | 64 | 49 | +8 | +35 | 31 | 1 | P | P | O | .16 | .10 | 1.47 | | | 29.99 | 29.75 | 63% | 57 | 44 | 51 | SW | 8.2 | SW | 30 | | T |
| May 17 55 | T | 58 | 42 | 50 | 48 | -6 | +29 | 16 | 15 | O | O | P | .18 | .07 | 1.65 | | | 29.90 | 29.77 | 65% | 45 | 28 | 37 | NW | 6.8 | NW | 22 | | |
| May 18 55 | W | 73 | 40 | 57 | 42 | +0 | +29 | 33 | 8 | C | P | C | | | 1.65 | | | 29.79 | 29.63 | 51% | 45 | 33 | 39 | WSW | 6.7 | WNW | 24 | | |
| May 19 55 | T | 73 | 48 | 61 | 51 | +4 | +33 | 25 | 4 | C | P | P | | | 1.65 | | | 29.65 | 29.52 | 48% | 48 | 39 | 44 | SW | 9.4 | WSW | 34 | | |
| May 20 55 | F | 67 | 41 | 54 | 48 | -3 | +30 | 26 | 11 | C | P | P | | | 1.65 | | | 29.88 | 29.65 | 68% | 43 | 39 | 41 | S | 5.4 | S | 21 | | |
| May 21 55 | S | 75 | 46 | 61 | 54 | +3 | +33 | 29 | 4 | C | C | C | | | 1.65 | | | 30.07 | 29.88 | 49% | 46 | 42 | 44 | SSE | 4.7 | SE | 20 | | |
| May 22 55 | S | 75 | 50 | 63 | 53 | +5 | +38 | 25 | 2 | P | P | O | | | 1.65 | | | 30.15 | 30.00 | 65% | 58 | 49 | 54 | SSW | 6.0 | SSW | 25 | | |
| May 23 55 | M | 73 | 56 | 65 | 65 | +7 | +45 | 17 | | O | O | O | T | T | 1.65 | | | 30.02 | 29.71 | 83% | 63 | 54 | 59 | SSW | 6.7 | SSW | 25 | | |
| May 24 55 | T | 82 | 57 | 70 | 63 | +11 | +56 | 25 | 5 | O | O | M | .36 | .28 | 2.01 | | | 29.71 | 29.57 | 76% | 65 | 55 | 60 | SSW | 6.9 | WSW | 27 | | F |
| May 25 55 | W | 75 | 57 | 66 | 66 | +7 | +63 | 18 | 1 | P | M | M | | | 2.01 | | | 29.63 | 29.53 | 81% | 64 | 55 | 60 | SE | 5.6 | SE | 24 | | |
| May 26 55 | T | 79 | 56 | 68 | 60 | +9 | +72 | 23 | 3 | M | O | O | .34 | .21 | 2.35 | | | 29.89 | 29.59 | 90% | 66 | 56 | 61 | NE | 3.3 | NE | 14 | | FT |
| May 27 55 | F | 66 | 51 | 59 | 59 | -1 | +71 | 15 | 6 | O | M | M | | | 2.35 | | | 30.19 | 29.89 | 76% | 56 | 49 | 53 | NE | 4.6 | SE | 18 | | |
| May 28 55 | S | 63 | 48 | 56 | 52 | -4 | +67 | 15 | 9 | C | P | O | T | T | 2.35 | | | 30.14 | 29.88 | 71% | 55 | 45 | 50 | SSW | 6.5 | S | 25 | | |
| May 29 55 | S | 73 | 55 | 64 | 60 | +4 | +71 | 18 | 1 | O | P | P | | | 2.35 | | | 29.88 | 29.69 | 81% | 65 | 53 | 59 | SSW | 11.3 | S | 35 | | |
| May 30 55 | M | 70 | 60 | 65 | 63 | +4 | +75 | 10 | | O | O | M | T | T | 2.35 | | | 29.78 | 29.61 | 88% | 63 | 60 | 62 | S | 6.0 | SSW | 21 | | FH |
| May 31 55 | T | 74 | 59 | 67 | 62 | +6 | +81 | 15 | 2 | O | M | P | .02 | .02 | 2.37 | | | 29.79 | 29.64 | 81% | 64 | 57 | 61 | SW | 5.7 | SW | 22 | | F |
| AVG | | 69 | 47 | 67 | 52 | +3 | +33 | 22 | 6 | | | | .08 | | | | | 29.86 | | 68% | 47.50 | | SSW | 6.51 | S | 24 | | | |
| MAX | | 82 | 60 | 70 | 66 | +11 | +81 | 33 | 15 | | | | .63 | .51 | | | | 30.33 | 30.09 | 90% | 66 | 60 | 62 | SSW | 11.3 | S | 35 | | |
| MIN | | 58 | 39 | 50 | 42 | -6 | +0 | 10 | 0 | | | | | | | | | 29.63 | 29.52 | 47% | 36 | 28 | 33 | NE | 3.3 | SSE | 13 | | |

Of Days - May 1955

| TEMP DEP | MX TMP | MIN TEMP | MX DEW | MIN DEW | LIQUID | SNOW | WINDS | SKY | SC | | | | | | | | | | |
|----------|--------|----------|--------|---------|--------|------|-------|--------|----|-------|---|-------|----|-------|----|----|----|------------|---|
| Norm | 4 | ≥90 | ≥70 | ≥70 | ≥70 | None | 22 | None | 31 | | | | | | | | | | |
| >0 | 20 | ≥80 | 1 | ≥60 | 1 | ≥60 | 7 | ≥60 | 1 | Trace | 3 | None | 31 | W <3 | 1 | CL | 2 | F | 7 |
| ≥+5 | 10 | ≥70 | 18 | ≥50 | 9 | ≥50 | 17 | ≥50 | 7 | ≥.01 | 9 | ≥ 0.1 | | W <5 | 8 | PC | 16 | HF | |
| ≥+10 | 1 | ≥60 | 28 | <50 | 22 | ≥40 | 30 | ≥40 | 19 | ≥ .10 | 7 | ≥ 1 | | W <10 | 29 | OV | 13 | HZ | 1 |
| <0 | 7 | ≥50 | 31 | <40 | 3 | <40 | 1 | <30 | 2 | ≥ .20 | 4 | ≥ 2 | | W ≥10 | 2 | | | TS | 5 |
| ≤-5 | 1 | <50 | | <30 | | <30 | | <20 | | ≥ .30 | 4 | ≥ 3 | | W ≥13 | | | | IP | |
| ≤-10 | | <40 | | <20 | | <20 | | <10 | | ≥ .40 | 2 | ≥ 4 | | G <20 | 5 | | | Z | |
| | | <30 | | <10 | | <10 | | ≤0 | | ≥ .50 | 2 | ≥ 5 | | G <30 | 27 | | | WC ≤32 | |
| | | <20 | | ≤0 | | ≤0 | | ≤-10 | | ≥ .75 | | ≥ 6 | | G ≥30 | 4 | | | WC <10 | |
| | | ≤32 | | ≤32 | | ≤32 | 3 | ≥ 1.00 | | ≥ 9 | | ≥ 9 | | G ≥40 | | | | WC ≤0 | |
| | | | | | | | | | | | | | | G ≥50 | | | | Depth T/1" | |

| TEMPERATURES | |
|--------------|-------|
| Mean | 58.77 |
| Normal | 56.2 |
| Departure | +2.57 |
| May 54 | 55.42 |
| Avg High | 63.58 |
| Normal | 64.5 |
| Departure | -0.9 |
| Avg Low | 47.42 |
| Normal | 47.3 |
| Departure | +0.1 |
| Total Dep | +81 |
| May 54 | -23 |

| LIQUID PRECIP | |
|---------------|-------|
| Month | 2.37 |
| Normal | 3.43 |
| Departure | -1.06 |
| % Of Norm | 69% |
| May 54 | 5.92 |
| Year | 16.98 |
| Year Norm | 18.62 |
| Year Dep | -1.64 |
| % Of Norm | 91% |
| May 54 | 19.88 |

| SNOW | |
|-----------|---------|
| Month | 0.0 |
| Normal | 0.0 |
| Departure | +0.0 |
| % Of Norm | #DIV/0! |
| May 54 | 0.0 |
| Season | 21.9 |
| Seas Norm | 33.7 |
| Seas Dep | -11.8 |
| % Of Norm | 65% |
| May 54 | 16.3 |

| HEATING DD | |
|------------|------|
| Month | 190 |
| Normal | 282 |
| Departure | -92 |
| % Of Norm | 67% |
| May 54 | 290 |
| Season | 5619 |
| Seas Nml | 5695 |
| Seas Dep | -76 |
| % Of Norm | 99% |
| May 54 | 5431 |

| COOLING DD | |
|------------|------|
| Month | 11 |
| Normal | 4 |
| Departure | +7 |
| % Of Norm | 275% |
| May 54 | 8 |
| Year | 11 |
| Year Norm | 4 |
| Year Dep | +7 |
| % Of Norm | 275% |
| May 54 | 8 |

| SKY | |
|-----|-----|
| C | 12% |
| P | 42% |
| H | |
| M | 15% |
| O | 31% |
| F | |
| SS | 58% |
| 54 | 35% |
| Lq | 29% |
| 54 | 42% |
| Sn | |
| 54 | |