

MAY 2018 WEATHER DATA FOR MIDDLETOWN, RHODE ISLAND

| DATE | TEMPERATURE | | | | | | | DD | | SKY | | | PRECIPITATION | | | | | BAROM | | RH | DEW PT | | | WINDS | | WC | DAY | H2O | SC | | |
|-----------|-------------|----|----|----|----|-----|-----|----|----|-----|---|---|---------------|-----|------|-----|-----|--------|-------|-------|--------|-----|----|-------|-----|------|------|------|------|------|------|
| | HI | LO | M | 12 | DP | TDP | RG | H | C | E | M | L | LQ | 1H | RT | MH | SN | MH | D | HIGH | LOW | | HI | LO | M | AVG | GUST | THI | | HI | TEMP |
| May 1 18 | Tu | 61 | 43 | 52 | 46 | +0 | +0 | 18 | 13 | | M | P | P | | | | | 0.0 | | 30.06 | 29.95 | 74% | 47 | 40 | 44 | SSE | 5.7 | WNNW | 13 | 39 | 46.5 |
| May 2 18 | We | 76 | 53 | 65 | 53 | +10 | +13 | 23 | | | P | C | P | | | | | 0.0 | | 30.05 | 29.94 | 47% | 48 | 41 | 45 | SW | 8.0 | SW | 25 | | 47.9 |
| May 3 18 | Th | 71 | 54 | 63 | 58 | +10 | +23 | 17 | 2 | | C | C | P | | | | 0.0 | 0.0 | 30.01 | 29.91 | 70% | 56 | 44 | 50 | SSW | 6.7 | SW | 21 | | 49.1 | |
| May 4 18 | Fr | 70 | 53 | 62 | 60 | +9 | +32 | 17 | 3 | | O | P | C | | | | 0.0 | 0.0 | 29.95 | 29.76 | 81% | 62 | 50 | 56 | SSW | 7.6 | SSW | 31 | | 48.8 | |
| May 5 18 | Sa | 69 | 54 | 62 | 54 | +9 | +41 | 15 | 3 | | P | C | O | | | | 0.0 | 0.0 | 30.11 | 29.76 | 64% | 53 | 38 | 46 | SW | 8.9 | WNNW | 32 | | 49.0 | |
| May 6 18 | Su | 60 | 51 | 56 | 58 | +3 | +44 | 9 | 9 | | O | O | O | | | | 0.0 | 0.0 | 30.10 | 29.84 | 79% | 52 | 44 | 48 | NNE | 6.4 | ENE | 24 | | 49.8 | |
| May 7 18 | Mo | 68 | 47 | 58 | 51 | +4 | +48 | 21 | 7 | | M | P | C | | | | 0.0 | 0.0 | 30.21 | 29.88 | 76% | 56 | 46 | 51 | NNE | 4.6 | NNE | 17 | | 50.8 | |
| May 8 18 | Tu | 64 | 44 | 54 | 49 | +0 | +48 | 20 | 11 | | P | C | F | | | | 0.0 | 0.0 | 30.31 | 30.21 | 83% | 55 | 42 | 49 | SSE | 3.6 | SSE | 12 | | 53.8 | |
| May 9 18 | We | 64 | 44 | 54 | 47 | +0 | +48 | 20 | 11 | | F | C | P | | | | 0.0 | 0.0 | 30.22 | 30.09 | 84% | 55 | 44 | 50 | SSE | 4.0 | SSE | 15 | | 53.1 | |
| May 10 18 | Th | 62 | 51 | 67 | 55 | +3 | +51 | 11 | 8 | | O | M | M | | | | 0.0 | 0.0 | 30.10 | 29.80 | 85% | 54 | 49 | 52 | SSW | 7.7 | SW | 26 | | 53.2 | |
| May 11 18 | Fr | 70 | 50 | 60 | 53 | +5 | +56 | 20 | 5 | | P | C | C | | | | 0.0 | 0.0 | 30.13 | 29.80 | 65% | 55 | 40 | 48 | SE | 5.5 | SSE | 20 | | 53.3 | |
| May 12 18 | Sa | 54 | 48 | 51 | 50 | -4 | +52 | 6 | 11 | | M | O | O | | | | 0.0 | 0.0 | 30.20 | 30.08 | 89% | 52 | 45 | 49 | ESE | 4.5 | E | 13 | | 52.3 | |
| May 13 18 | Su | 56 | 50 | 53 | 51 | -2 | +50 | 6 | 12 | | O | O | O | | | | 0.0 | 0.0 | 30.20 | 30.09 | 86% | 51 | 47 | 49 | SE | 5.5 | NNE | 15 | | 50.2 | |
| May 14 18 | Mo | 61 | 50 | 56 | 50 | +0 | +50 | 11 | 9 | | O | M | P | | | | 0.0 | 0.0 | 30.09 | 29.92 | 84% | 53 | 47 | 50 | SSW | 5.8 | SW | 22 | | 51.4 | |
| May 15 18 | Tu | 70 | 52 | 61 | 52 | +5 | +55 | 18 | 4 | | F | P | M | | | | 0.0 | 0.0 | 30.00 | 29.74 | 87% | 62 | 51 | 57 | SSW | 7.0 | SW | 30 | | 51.4 | |
| May 16 18 | We | 66 | 54 | 60 | 59 | +4 | +59 | 12 | 5 | | O | P | O | | | | 0.0 | 0.0 | 30.17 | 29.99 | 80% | 58 | 51 | 55 | ENE | 4.2 | NNE | 16 | | 51.2 | |
| May 17 18 | Th | 64 | 53 | 59 | 54 | +2 | +61 | 11 | 6 | | O | O | P | | | | 0.0 | 0.0 | 30.08 | 29.99 | 91% | 60 | 52 | 56 | NE | 2.3 | SSE | 9 | | 50.8 | |
| May 18 18 | Fr | 60 | 44 | 52 | 57 | -5 | +56 | 16 | 13 | | M | P | P | | | | 0.0 | 0.0 | 30.43 | 30.08 | 72% | 60 | 32 | 46 | NNE | 9.2 | ENE | 28 | 43 | 51.4 | |
| May 19 18 | Sa | 57 | 44 | 51 | 44 | -6 | +50 | 13 | 14 | | P | O | O | | | | 0.0 | 0.0 | 30.43 | 30.09 | 90% | 57 | 38 | 48 | ENE | 5.8 | E | 17 | 43 | 51.1 | |
| May 20 18 | Su | 67 | 56 | 62 | 57 | +5 | +55 | 11 | 3 | | O | O | M | | | | 0.0 | 0.0 | 30.09 | 29.88 | 91% | 64 | 56 | 60 | SSW | 7.0 | SW | 24 | | 52.7 | |
| May 21 18 | Mo | 70 | 52 | 61 | 62 | +3 | +58 | 18 | 4 | | C | C | C | | | | 0.0 | 0.0 | 30.18 | 30.01 | 67% | 61 | 42 | 52 | N | 5.9 | SSE | 16 | | 53.5 | |
| May 22 18 | Tu | 69 | 50 | 60 | 52 | +2 | +60 | 19 | 5 | | C | M | O | | | | 0.0 | 0.0 | 30.19 | 29.96 | 77% | 57 | 48 | 53 | SSE | 3.8 | SSE | 14 | | 54.2 | |
| May 23 18 | We | 75 | 53 | 64 | 53 | +6 | +66 | 22 | 1 | | O | P | C | | | | 0.0 | 0.0 | 29.96 | 29.87 | 78% | 61 | 51 | 56 | SW | 4.8 | SW | 17 | | 55.3 | |
| May 24 18 | Th | 70 | 51 | 61 | 63 | +2 | +68 | 19 | 4 | | C | C | M | | | | 0.0 | 0.0 | 30.13 | 29.95 | 71% | 58 | 49 | 54 | NNE | 6.6 | SSE | 24 | | 54.7 | |
| May 25 18 | Fr | 75 | 50 | 63 | 51 | +4 | +72 | 25 | 2 | | P | C | C | | | | 0.0 | 0.0 | 30.11 | 29.80 | 74% | 60 | 48 | 54 | SSW | 7.8 | SSW | 26 | | 56.4 | |
| May 26 18 | Sa | 81 | 61 | 71 | 61 | +12 | +84 | 20 | 6 | | C | C | C | | | | 0.0 | 0.0 | 29.94 | 29.77 | 74% | 66 | 57 | 62 | SW | 5.8 | NNE | 19 | | 58.0 | |
| May 27 18 | Su | 67 | 51 | 59 | 67 | -1 | +83 | 16 | 6 | | M | O | O | | | | 0.0 | 0.0 | 30.13 | 29.94 | 86% | 59 | 50 | 55 | ENE | 9.1 | E | 25 | 60 | 55.6 | |
| May 28 18 | Mo | 64 | 50 | 57 | 51 | -3 | +80 | 14 | 8 | | O | O | M | | | | 0.0 | 0.0 | 30.11 | 30.01 | 86% | 56 | 49 | 53 | NNE | 6.2 | NNE | 18 | | 54.8 | |
| May 29 18 | Tu | 84 | 55 | 70 | 55 | +10 | +90 | 29 | 5 | | O | P | C | | | | 0.0 | 0.0 | 30.07 | 29.95 | 76% | 70 | 52 | 61 | SSE | 4.5 | SW | 17 | 88 | 57.2 | |
| May 30 18 | We | 74 | 54 | 64 | 58 | +3 | +93 | 20 | 1 | | P | C | C | | | | 0.0 | 0.0 | 30.18 | 30.06 | 76% | 66 | 52 | 59 | SSE | 3.3 | SSE | 17 | | 58.2 | |
| May 31 18 | Th | 69 | 53 | 61 | 55 | +0 | +93 | 16 | 4 | | P | P | O | | | | 0.0 | 0.0 | 30.15 | 29.96 | 66% | 59 | 53 | 56 | SSE | 4.5 | SSE | 16 | | 59.0 | |
| AVG | | 67 | 51 | 59 | 54 | +3 | +56 | 17 | 6 | 0 | | | .07 | | | 0.0 | 0 | 30.035 | 29.92 | 77% | 52.11 | | | | SSE | 5.88 | SSE | 20 | | 52.7 | |
| MAX | | 84 | 61 | 71 | 67 | +13 | +93 | 29 | 14 | 6 | | | .59 | .31 | 3.95 | 0.0 | 0 | 30.43 | 30.21 | 91% | 70 | 57 | 62 | NNE | 9.2 | WNNW | 32 | 88 | 59.0 | | |
| MIN | | 54 | 43 | 51 | 44 | -6 | +0 | 6 | 0 | 0 | | | | | | | | 0 | 29.94 | 29.74 | 47% | 47 | 32 | 44 | NE | 2.3 | SSE | 9 | 39 | 46.5 | |

OF DAYS - MAY 2018

| TEMP DEP | MX TMP | MIN TEMP | MX DEW | MIN DEW |
|----------|--------|----------|--------|---------|
| Norm | 5 | ≥90 | ≥70 | ≥1 |
| >0 | 20 | ≥80 | ≥60 | ≥1 |
| ≥+5 | 10 | ≥70 | ≥50 | ≥24 |
| ≥+10 | 4 | ≥60 | ≥50 | ≥40 |
| <0 | 6 | ≥50 | <40 | <30 |
| ≤-5 | 2 | <50 | <30 | <20 |
| ≤-10 | | <40 | <20 | <10 |
| | | <30 | <10 | <0 |
| | | <20 | ≤0 | ≤-10 |
| | | ≤32 | ≤32 | ≤32 |

| LIQUID | SNOW | WINDS | SKY | SC |
|--------|-------|-------|-----|----------|
| None | None | W <3 | CL | F |
| Trace | Trace | W <5 | PC | DF |
| ≥.01 | ≥ 0.1 | W <10 | OV | HZ |
| ≥.10 | ≥ 1 | W ≥10 | | TS |
| ≥.20 | ≥ 2 | W ≥13 | | IP |
| ≥.30 | ≥ 3 | G <20 | | Z |
| ≥.40 | ≥ 4 | G <30 | | THI ≥100 |
| ≥.50 | ≥ 5 | G ≥30 | | THI ≥90 |
| ≥.75 | ≥ 6 | G ≥40 | | THI ≥85 |
| ≥ 1.00 | ≥ 9 | G ≥50 | | THI ≥80 |

MAY 2018 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

| TEMPERATURE | LIQUID PRECIP | SNOW | HEATING DD | DEW POINTS | SKY |
|--------------|---------------|------------------|------------------|----------------|----------|
| Mean | 59.08 | Month 2.20 | Month 187 | Mean 52.1 | C 27% |
| Normal | 56.3 | Normal 3.37 | Normal 261 | Normal 45.8 | P 26% |
| Departure | +2.76 | Departure -1.17 | Departure -74 | Departure +6.3 | H |
| May 2017 | 55.9 | % Of Norm 65% | % Of Norm 72% | May 2017 48.1 | M 14% |
| High Mean | 60.5 | May 2017 5.46 | May 2017 274 | Hi Mean 53.5 | O 30% |
| Year | 1991 | Month Max 9.19 | Month Max 445 | Year 2012 | F 3% |
| Low Mean | 50.5 | Year 1948 | Year 1967 | Lo Mean 36.5 | SS% 58% |
| Year | 1967 | Month Min .35 | Month Min 169 | Year 1967 | Norm 47% |
| Avg High | 67.35 | Year 2015 | Year 2010 | Avg High 57.5 | 2017 26% |
| Normal | 64.8 | Year Total 23.01 | Seas Total 5288 | Normal 51.6 | Liq% 39% |
| Departure | +2.5 | Year Norm 20.28 | Seas Norm 5564 | Departure +5.9 | Norm 40% |
| May 2017 | 62.7 | Year Dep +2.73 | Seas Depart -276 | May 2017 52.7 | 2017 48% |
| High Max | 71.4 | % Of Norm 113% | % Of Norm 95% | High Max 58.1 | Sno% 0% |
| Year | 1991 | May 2017 21.01 | May 2017 4994 | Year 2012 | Norm 0% |
| Low Max | 57.7 | Year Max 35.75 | Season Max 6528 | Low Max 42.0 | 2017 0% |
| Year | 1917 | Year 1983 | Year 1905 | Year 1967 | |
| Avg Low | 50.81 | Year Min 11.62 | Season Min 4475 | Avg Low 46.7 | |
| Normal | 47.9 | Year 1905 | Year 2012 | Normal 40.1 | |
| Departure | +2.9 | | | Departure +6.6 | |
| May 2017 | 49.1 | | | May 2017 42.8 | |
| High Min | 52.8 | | | High Min 49.0 | |
| Year | 2012 | | | Year 2012 | |
| Low Min | 42.0 | | | Low Min 31.1 | |
| Year | 1967 | | | Year 1967 | |
| Total Dep | +93 | | | Avg Low 46.7 | |
| May 2017 | -5 | | | Normal 40.1 | |
| High Depart | +154 | | | Departure +6.6 | |
| Year | 1991 | | | May 2017 42.8 | |
| Low Depart | -171 | | | High Min 49.0 | |
| Year | 1967 | | | Year 2012 | |
| Running Dep | +2.76 | | | Low Min 31.1 | |
| May 2017 | -0.40 | | | Year 1967 | |
| High Run Dep | +7.12 | | | | |
| Year | 1991 | | | | |
| Low Run Dep | -3.43 | | | | |
| Year | 1917 | | | | |