



MAY 2011 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

| TEMPERATURE |       |
|-------------|-------|
| Mean        | 57.9  |
| Normal      | 56.3  |
| Departure   | +1.61 |
| May 2010    | 60.19 |
| High Mean   | 69.5  |
| Year        | 1991  |
| Low Mean    | 50.5  |
| Year        | 1967  |
| Avg High    | 64.7  |
| Normal      | 64.8  |
| Departure   | -0.1  |
| May 2010    | 68.3  |
| High Max    | 71.4  |
| Year        | 1991  |
| Low Max     | 57.7  |
| Year        | 1917  |
| Avg Low     | 50.7  |
| Normal      | 47.9  |
| Departure   | +2.8  |
| May 2010    | 51.5  |
| High Min    | 51.6  |
| Year        | 1904  |
| Low Min     | 42.0  |
| Year        | 1967  |
| Total Dep   | +50   |
| May 2010    | +142  |
| High Dep    | +154  |
| Year        | 1991  |
| Low Dep     | -171  |
| Year        | 1967  |

| LIQUID PRECIP |       |
|---------------|-------|
| Month         | 2.98  |
| Normal        | 3.59  |
| Departure     | -0.61 |
| % Of Norm     | 83%   |
| May 2010      | 2.16  |
| Month Max     | 9.19  |
| Year          | 1948  |
| Month Min     | .57   |
| Year          | 1939  |
| Year Total    | 17.08 |
| Year Norm     | 20.16 |
| Year Dep      | -3.08 |
| % Of Norm     | 85%   |
| May 2010      | 24.10 |
| Year Max      | 35.75 |
| Year          | 1983  |
| Year Min      | 11.62 |
| Year          | 1905  |

| SNOW       |      |
|------------|------|
| Month      | 0.0  |
| Normal     | 0.0  |
| Departure  | +0.0 |
| % Of Norm  |      |
| May 2010   | 0.0  |
| Month Max  | 1.7  |
| Year       | 1977 |
| Month Min  | 0.0  |
| Year       |      |
| Seas Total | 43.2 |
| Seas Norm  | 35.4 |
| Seas Dep   | +7.8 |
| % Of Norm  | 122% |
| May 2010   | 33.8 |
| Seas Max   | 84.1 |
| Year       | 1996 |
| Seas Min   | 5.0  |
| Year       | 1998 |

| HEATING DD |      |
|------------|------|
| Month      | 241  |
| Normal     | 269  |
| Departure  | -28  |
| % Of Nrm   | 90%  |
| May 2010   | 169  |
| Month Mx   | 445  |
| Year       | 1967 |
| Month Min  | 169  |
| Year       | 2010 |
| Seas Tot   | 5594 |
| Seas Nml   | 5637 |
| Seas Dep   | -43  |
| % Of Nrm   | 99%  |
| May 2010   | 5063 |
| Seas Max   | 6528 |
| Year       | 1905 |
| Seas Min   | 4743 |
| Year       | 2002 |

| COOLING DD |      |
|------------|------|
| Month      | 22   |
| Normal     | 9    |
| Depart     | +13  |
| % Of Nrm   | 244% |
| May 2010   | 20   |
| Month Mx   | 46   |
| Year       | 1991 |
| Month Min  | 0    |
| Year       |      |
| Year Total | 22   |
| Year Nml   | 9    |
| Year Dep   | +13  |
| % of Nml   | 244% |
| May 2010   | 20   |
| Year Max   | 46   |
| Year       | 1991 |
| Year Min   | 0    |
| Year       |      |

| DEW POINTS |       |
|------------|-------|
| Mean       |       |
| Normal     | 45.9  |
| Depart     | -45.9 |
| May 2010   | 50.0  |
| Hi Mean    | 52.7  |
| Year       | 2011  |
| Lo Mean    | 36.5  |
| Year       | 1967  |
| Avg High   | 56.8  |
| Normal     | 51.4  |
| Depart     | +5.4  |
| May 2010   | 55.6  |
| High Max   | 57.1  |
| Year       | 2004  |
| Low Max    | 42.0  |
| Year       | 1967  |
| Avg Low    | 48.1  |
| Normal     | 40.4  |
| Depart     | +7.7  |
| May 2010   | 44.5  |
| High Min   | 46.1  |
| Year       | 2011  |
| Low Min    | 31.1  |
| Year       | 1967  |

| SKY  |     |
|------|-----|
| C    | 8%  |
| P    | 23% |
| H    |     |
| M    | 15% |
| O    | 43% |
| F    | 12% |
| SS%  | 26% |
| Norm | 41% |
| 2010 | 68% |
| Liq% | 32% |
| Norm | 39% |
| 2010 | 26% |
| Sno% | 0%  |
| Norm | 0%  |
| 2010 | 0%  |