


# Mean Temperature

## KNOXVILLE Tennessee - United States

WBAN: Height: 35.82 N  
13891 268 m 83.98 W 

	january	february	march	april	may	june	july	august	september	october	november	december	year
1976	34.3	48.2	52.5 <sup>63</sup>	58.8	63.3	73.8	76.3	74.8	67.6	54.5	43.2	37.4	57.1
1977	27.1	41.4	55.0 <sup>154</sup>	63.0	69.8	75.2	80.2	78.8	73.9	57.4	52.7	40.1	59.6
1978	29.3	34.5	48.9 <sup>143</sup>	61.0	66.6	75.4	78.6	77.0	74.8	58.1	54.5	42.8	58.5
1979	33.1	36.7	53.1 <sup>71</sup>	59.9	66.9	72.9	75.0	77.5	72.1	58.3	51.4	42.1	58.3
1980	41.5 <sup>38.0</sup>	36.5 <sup>41.2</sup>	47.7 <sup>65</sup>	59.0 <sup>59.5</sup>	68.2 <sup>67.4</sup>	75.2 <sup>74.4</sup>	82.0 <sup>77.8</sup>	81.7 <sup>77.2</sup>	73.6 <sup>71.7</sup>	55.9 <sup>59.5</sup>	47.3 <sup>48.5</sup>	40.1 <sup>41.0</sup>	59.1
1981	33.4	41.9	46.8 <sup>89</sup>	63.5	63.9	77.0	81.3	78.3	70.2	58.8	49.5	38.7	58.6
1982	33.8	43.2	52.9 <sup>102</sup>	55.2	69.3	72.5	77.5	76.6	70.0	59.5	50.9	46.2	59.0
1983	37.9	41.2	49.6 <sup>21</sup>	53.2	65.3	72.5	78.4	79.5	70.3	60.1	47.3	36.3	57.7
1984	35.2	43.3	47.7 <sup>107</sup>	57.2	62.8	74.7	73.2	74.1	67.1	67.6	46.2	47.5	58.1
1985	29.5	37.0	50.2 <sup>139</sup>	58.5	65.7	72.5	76.5	75.2	68.5	63.7	56.8	34.9	57.4
1986	34.9	43.9	48.7 <sup>96</sup>	58.6	68.2	77.2	81.5	76.8	72.9	60.1	52.3	39.0	59.5
1987	36.9	42.1	49.1 <sup>28</sup>	55.0	71.2	75.6	78.4	79.5	70.0	52.9	50.2	43.5	58.7
1988	34.0	39.4	50.0 <sup>81</sup>	57.2	64.9	74.5	78.6	79.5	71.2	52.7	49.6	40.5	57.7
1989	42.8	41.2	53.4 <sup>27</sup>	57.7	62.4	73.2	77.5	76.8	70.9	59.4	48.0	32.2	58.0
1990	44.8 <sup>36.7</sup>	48.9 <sup>40.8</sup>	53.6 <sup>76</sup>	57.9 <sup>58.6</sup>	65.8 <sup>66.5</sup>	75.4 <sup>74.0</sup>	78.1 <sup>77.4</sup>	77.9 <sup>76.8</sup>	72.1 <sup>70.9</sup>	59.9 <sup>59.2</sup>	52.2 <sup>49.5</sup>	45.0 <sup>40.7</sup>	61.0
1991	41.2	43.7	52.0 <sup>22</sup>	62.8	72.0	74.8	79.3	76.5	71.4	61.0	47.1	43.5	60.4
1992	40.5	45.9	48.2 <sup>19</sup>	59.0	64.0	72.1	77.9	73.8	71.2	57.4	48.4	39.9	58.2
1993	43.5	39.4	45.7 <sup>29</sup>	56.1	66.9	75.9	82.9	78.6	70.5	57.9	48.4	40.3	58.8
1994	32.0	43.3	49.5 <sup>94</sup>	61.9	63.9	76.5	76.8	75.7	69.1	60.1	53.6	44.8	58.9
1995	39.2	40.6	53.1 <sup>46</sup>	61.0	67.3	73.8	80.2	81.5	70.5	58.6	43.5	37.0	58.9(*)
1996	36.3	39.6	44.8 <sup>124</sup>	55.0	69.4	74.1	76.8	76.1	68.9	59.2	44.1	43.3	57.3(*)
1997	39.4	46.6	54.1 <sup>58</sup>	54.0	62.2	71.8	78.4	75.7	71.6	58.8	43.9	39.2	58.0
1998	42.8	46.0	49.5 <sup>18</sup>	57.4	70.7	75.9	79.3	77.7	75.9	61.9	50.0	44.4	61.0
1999	43.5	44.1	45.1 <sup>33</sup>	61.2	66.2	75.0	78.6	77.7	70.0	58.5	52.7	42.3	59.6
2000	37.4 <sup>37.9</sup>	46.0 <sup>42.1</sup>	53.2 <sup>37</sup>	55.9 <sup>58.4</sup>	70.0 <sup>66.6</sup>	74.8 <sup>74.3</sup>	77.4 <sup>78.1</sup>	76.8 <sup>77.3</sup>	70.7 <sup>71.1</sup>	61.0 <sup>59.2</sup>	47.3 <sup>49.3</sup>	34.0 <sup>41.1</sup>	58.7(*)
2001	35.4	45.9	46.2 <sup>73</sup>	61.7	68.4	72.9	78.1	77.4	68.2	56.8	54.1	45.5	59.2(*)
2002	41.5	41.4	50.4 <sup>36</sup>	62.6	65.3	76.6	79.2	78.8	74.8	63.0	46.4	40.6	60.0(*)
2003	33.8	40.8	53.2 <sup>65</sup>	60.4	67.5	72.1	76.3	77.9	69.4	58.5	53.1	38.5	58.5(*)
2004	37.2	40.3	53.2 <sup>34</sup>	58.5	70.9	74.7	76.6	73.8	70.2	63.9	53.1	39.9	59.3
2005	43.0	44.1	48.4 <sup>39</sup>	58.6	64.0	75.0	78.4	79.3	74.1	61.2	51.3	37.6	59.6
2006	45.7	40.6	50.7 <sup>10</sup>	63.5	65.5	75.4	79.3	80.4	68.2	56.8	48.9	44.2	59.9
2007	41.2	38.1	57.0 <sup>39</sup>	56.1	70.0	76.8	77.5	83.3	74.7	64.9	49.3	45.5	61.2
2008	37.0	43.2	49.5 <sup>34</sup>	59.2	66.4	76.6	77.9	77.0	73.0	59.0	45.9	42.1	58.9
2009	36.7	42.8	51.3 <sup>74</sup>	58.5	67.5	75.9	74.5	76.3	71.8	57.9	50.9	39.0	58.6
2010	34.3 <sup>38.2</sup>	34.9 <sup>42.3</sup>	47.3 <sup>88</sup>	62.1 <sup>58.7</sup>	70.7 <sup>66.9</sup>	79.9 <sup>74.9</sup>	81.9 <sup>78.3</sup>	81.3 <sup>77.7</sup>	73.2 <sup>71.0</sup>	60.1 <sup>59.7</sup>	50.9 <sup>49.5</sup>	32.9 <sup>40.6</sup>	59.1
2011	36.0	46.2	52.9 <sup>75</sup>	63.3	68.0	77.9	81.7	80.1	69.8	57.9	51.1	45.0	60.8
2012	43.2	46.2	60.3 <sup>12</sup>	61.5	72.0	75.9	81.0	76.3	70.5	58.1	46.8	46.0	59.1
2013	42.6	41.7	44.1 <sup>6</sup>	58.5	66.4	75.4	76.1	76.3	71.2	61.7	46.9	43.3	61.5
2014	31.6	41.4	47.7 <sup>83</sup>	60.6	68.4	75.7	75.0	75.9	73.0	60.3	43.2	43.3	58.7
2015	37.0	32.2	51.6 <sup>82</sup>	61.0	70.5	78.1	78.4	76.6	72.3	60.8	53.8	52.9	59.2

Extremes	75.0 30 2002	82.9 26 1977	84.9 14 1990	91.0 27 1986	96.1 31 2011	105.1 30 2012	105.1 1 2012	102.0 23 2007	98.1 2 2011	89.1 2 1986	82.9 19 1985	80.1 4 1982	
^Tx	62.1 4 2004	62.1 17 1976	64.9 20 1982	69.1 26 2011	72.0 30 1982	75.9 24 2015	80.1 25 2010	77.0 1 1999	73.9 5 1979	69.1 9 1982	66.0 5 1977	62.1 5 2013	in
^Tn	12.0 21 1985	12.0 4 1996	25.0 2 1980	34.0 3 1987	46.9 7 1992	64.0 9 1997	71.1 9 1979	69.1 12 2004	54.0 23 1995	39.9 31 1993	31.1 18 2014	12.9 25 1983	40
vTx	7.0 10 1978	1.0 4 1996	25.0 2 1975	30.0 3 1987	44.1 7 1992	61.0 16 1989	66.9 1 1974	64.9 1 1974	54.0 22 1974	37.0 20 1989	30.9 14 1976	12.9 18 1975	years
vTn													

Hellmann Winter Number  ↑ Snow depth indicated. Maximum snow depth 15 inch ( 38 cm) on March, 14 1993 \* Data snow depth not complete

Daily data taken from: [NOAA National Climatic Data Center](#)

Background color: daily mean temperature °F

Monthly averages taken from the Monthly Summaries of the Global Historical Climatology Network - Daily (GHCN-D) NOAA National Climatic Data Center.