

DOWNTOWN Portland: Monthly & Annual Average MAXIMUM Temperatures¹

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
1874	<i>sparse data prior to mid-1874</i>						77.8	73.5	71.8	66.1	51.3	48.3	---
1875	35.9	47.8	50.6	66.7	64.1	70.2	82.9	77.0	73.8	66.0	50.9	52.7	61.6
1876	46.0	51.8	51.5	57.9	63.7	73.7	75.3	73.5	72.9	65.2	54.0	46.9	61.1
1877	48.1	54.0	57.0	62.3	64.8	70.7	76.4	76.4	68.8	61.4	54.5	48.6	62.0
1878	47.0	51.3	59.2	60.9	67.7	76.3	74.5	77.5	68.8	58.5	52.6	44.7	61.6
1879	43.5	50.1	55.5	60.8	62.7	68.9	75.3	78.3	73.5	59.0	50.3	43.5	60.2
1880	45.7	43.2	48.5	59.5	62.8	69.9	76.7	73.5	69.8	62.1	48.3	45.1	58.8
1881	44.4	50.5	57.3	63.2	67.2	69.9	75.2	73.2	69.4	56.4	50.1	49.5	60.6
1882	45.4	44.0	52.7	57.8	68.2	74.8	79.1	77.4	72.3	58.1	51.2	51.5	61.2
1883	44.3	42.1	61.8	59.3	69.8	75.9	79.9	73.8	72.3	58.3	52.8	49.0	61.7
1884	46.3	44.3	55.6	65.2	73.7	74.9	75.0	82.0	66.5	62.0	55.2	37.5	61.6
1885	42.8	53.3	63.2	68.3	74.5	73.7	83.1	82.4	73.8	69.2	57.8	50.0	66.1
1886	45.3	53.4	54.3	59.9	69.8	75.6	81.2	79.8	74.6	60.2	48.7	50.9	62.9
1887	47.7	38.3	58.8	59.5	69.3	71.3	78.5	75.8	71.9	63.4	50.8	47.0	61.2
1888	36.5	51.7	55.7	66.5	75.2	71.2	80.4	81.7	77.3	63.6	49.1	48.6	63.2
1889	44.7	53.4	63.9	65.2	70.9	79.4	84.4	77.1	73.4	65.6	54.1	43.3	64.7
1890	36.7	45.1	52.4	63.2	72.5	71.5	76.6	76.9	74.6	61.9	55.8	48.3	61.4
1891	48.8	42.3	51.8	60.5	70.4	68.7	80.5	82.1	70.1	65.0	53.6	46.4	61.8
1892	44.7	50.0	57.4	56.6	69.2	72.4	75.0	78.5	72.7	61.3	50.5	42.7	61.0
1893	39.5	42.9	49.9	51.1	62.5	65.3	75.1	77.3	65.2	56.3	51.4	48.5	57.2
1894	44.9	42.9	50.7	57.1	64.5	66.3	78.8	80.9	68.3	59.5	54.5	44.3	59.5
1895	42.1	48.6	54.1	61.2	64.0	72.7	75.8	76.9	65.3	65.9	50.3	45.1	60.2
1896	48.6	52.1	53.4	54.1	59.6	70.5	81.5	74.7	70.9	64.7	43.2	48.2	60.2
1897	43.4	47.4	45.7	65.6	71.9	69.1	74.1	82.3	68.7	62.4	49.9	47.8	60.8
1898	42.9	50.6	51.3	60.6	65.5	71.3	77.2	77.8	71.5	60.2	49.0	42.1	60.0
1899	45.0	45.0	50.9	56.7	57.5	67.4	77.6	69.1	74.6	58.8	57.1	47.7	59.0
1900	49.3	47.1	59.5	60.9	64.4	72.4	77.1	72.3	68.6	59.3	51.5	50.3	61.1
1901	44.7	48.9	53.7	57.3	65.0	65.4	72.8	80.2	67.0	67.1	53.8	45.3	60.2
1902	43.7	49.9	50.5	56.7	63.5	71.0	75.2	78.8	72.8	64.7	50.9	44.5	60.2
1903	47.1	48.4	53.9	57.6	66.3	73.3	74.0	75.6	71.9	64.0	51.1	45.8	60.8
1904	46.0	46.1	48.7	63.9	67.7	73.6	77.5	79.8	74.7	64.7	56.5	47.7	62.3
1905	45.0	48.9	58.0	66.2	64.4	70.1	80.2	76.8	71.0	58.6	51.8	44.6	61.4
1906	47.4	50.0	52.7	66.6	65.5	69.3	84.8	80.4	71.7	63.4	50.8	47.4	62.6
1907	38.8	51.3	51.3	61.4	69.3	71.7	78.5	73.9	71.9	64.2	55.5	48.7	61.4
1908	47.4	48.4	52.9	62.5	60.9	71.1	80.4	76.4	70.9	60.4	55.2	43.3	60.8
1909	38.0	48.2	55.2	60.0	64.3	73.1	73.2	76.7	73.8	62.4	52.3	40.4	59.8
1910	42.3	44.5	60.8	62.8	69.7	69.3	78.1	74.3	69.2	62.4	51.8	46.9	61.1
1911	42.6	46.0	58.8	58.4	62.2	68.6	81.1	77.0	65.9	62.5	51.6	45.5	60.1
1912	46.1	50.8	54.5	58.0	68.8	73.6	76.9	75.1	72.3	59.3	52.3	45.9	61.2
year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
avg¹	45.0	49.6	55.2	61.2	67.5	72.6	78.9	78.6	73.2	63.1	52.5	46.4	62.0

¹Avg (average) is the entire period of record climatic average (1892-2008)

DOWNTOWN Portland: Monthly & Annual Average MAXIMUM Temperatures¹

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
1913	42.8	46.1	50.9	59.4	66.4	72.1	78.2	78.8	72.7	60.4	52.1	44.3	60.4
1914	50.5	48.0	58.0	62.7	71.6	70.5	80.1	79.1	67.3	64.1	52.5	41.5	62.3
1915	43.6	51.2	60.6	65.7	66.5	72.0	76.1	82.7	71.7	63.3	49.9	46.1	62.5
1916	34.1	48.0	53.2	62.1	63.3	71.6	72.7	78.5	72.4	63.1	49.1	41.8	59.2
1917	44.3	46.4	48.6	55.9	61.6	72.0	80.6	82.1	71.5	66.9	57.4	52.5	61.8
1918	49.5	47.2	53.6	63.3	64.5	78.8	78.4	77.3	78.0	63.5	51.7	46.9	62.8
1919	47.6	47.1	55.5	61.9	66.8	70.8	79.8	80.1	71.4	58.3	50.3	38.5	60.8
1920	44.6	50.0	52.8	56.1	65.7	71.8	79.2	80.6	69.1	59.0	52.7	47.7	60.8
1921	46.4	50.6	54.7	58.9	66.5	72.9	76.3	77.5	69.7	65.5	54.4	44.0	61.5
1922	40.4	45.1	49.8	56.4	67.9	76.2	79.6	77.2	73.9	62.1	48.8	42.5	60.1
1923	46.9	43.3	55.5	63.5	66.1	71.7	77.5	81.5	74.7	64.8	57.3	46.3	62.5
1924	43.5	53.8	53.6	63.4	72.4	74.7	78.2	75.9	73.7	61.4	50.5	41.3	61.9
1925	49.4	51.6	55.4	62.5	71.0	73.5	81.3	76.1	71.3	64.4	51.2	50.9	63.3
1926	47.5	54.5	63.4	70.4	68.1	77.7	82.8	79.6	70.9	65.5	56.5	45.6	65.3
1927	43.2	51.8	54.3	61.3	62.9	73.7	78.9	79.9	69.5	62.5	54.8	42.4	61.3
1928	43.2	50.7	57.5	58.8	74.1	69.8	79.2	78.3	70.2	61.2	51.9	45.2	61.7
1929	39.3	41.9	54.6	57.4	68.3	71.3	80.0	80.9	75.6	67.6	51.8	49.9	61.7
1930	32.6	53.1	58.9	64.5	63.8	71.9	77.6	80.7	72.4	61.4	52.3	44.7	61.2
1931	49.8	51.2	55.9	65.2	73.5	72.6	82.1	81.1	71.5	64.0	49.6	44.4	63.5
1932	44.2	47.1	53.5	61.5	66.5	76.5	75.7	77.3	77.2	64.5	55.1	42.7	61.8
1933	43.6	43.8	54.0	61.5	61.0	71.4	79.1	80.4	67.4	65.3	51.6	50.5	60.9
1934	51.5	56.4	64.0	70.0	70.8	74.0	76.8	80.5	72.3	65.5	54.9	48.1	65.5
1935	46.0	52.5	50.3	60.5	68.9	74.4	78.7	79.7	78.1	60.5	48.2	46.6	62.1
1936	48.5	38.9	52.5	64.5	70.7	73.8	77.7	80.4	73.2	68.2	53.0	47.3	62.5
1937	34.4	47.0	56.1	57.1	68.4	74.8	78.5	76.6	72.5	67.5	54.1	49.0	61.4
1938	46.5	48.1	53.4	63.3	69.8	75.3	82.8	76.7	77.6	64.6	49.6	48.1	63.1
1939	47.9	46.0	57.5	66.1	70.9	69.7	80.5	81.5	75.1	63.6	56.4	51.0	64.0
1940	47.3	52.0	59.2	63.5	73.3	79.2	79.2	81.9	73.7	65.5	49.7	49.0	64.5
1941	49.1	55.6	64.2	66.0	68.0	71.7	84.5	77.7	68.9	63.3	55.2	47.9	64.4
1942	40.3	49.4	55.9	62.7	65.4	71.2	80.9	80.6	75.8	65.4	51.1	48.2	62.3
1943	40.0	53.4	53.7	64.4	65.3	69.9	78.2	76.1	79.0	62.7	53.9	47.0	62.0
1944	46.3	49.9	54.9	60.2	68.4	71.4	79.3	77.3	76.9	68.1	51.8	44.5	62.4
1945	48.8	51.1	52.0	58.6	68.2	72.7	81.5	79.4	71.7	63.9	50.9	46.8	62.2
1946	47.3	49.9	54.2	61.2	70.5	69.9	78.7	78.6	71.9	58.6	51.6	47.8	61.8
1947	43.7	54.5	59.7	64.6	73.4	70.6	76.8	75.9	75.2	62.1	53.2	49.8	63.3
1948	46.6	47.9	52.5	56.1	65.2	75.9	76.6	74.2	72.7	62.8	50.1	43.4	60.4
1949	36.2	46.8	54.3	64.0	71.1	74.0	77.5	77.4	75.9	58.7	59.5	46.8	61.9
1950	34.8	47.5	52.0	58.6	66.8	72.0	79.1	81.9	74.5	59.0	52.5	52.8	61.0
1951	44.6	50.4	49.7	66.6	68.1	77.8	78.9	78.4	77.1	62.4	52.0	43.5	62.5
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
avg ¹	45.0	49.6	55.2	61.2	67.5	72.6	78.9	78.6	73.2	63.1	52.5	46.4	62.0

¹Avg (average) is the entire period of record climatic average (1892-2008)

DOWNTOWN Portland: Monthly & Annual Average MAXIMUM Temperatures¹

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
1952	42.1	48.5	52.4	64.9	69.2	70.1	82.2	80.0	79.0	72.3	49.2	48.5	63.2
1953	53.0	51.6	54.2	59.4	64.7	66.8	78.9	77.4	75.4	65.6	56.3	49.5	62.8
1954	45.3	50.7	53.8	60.1	68.3	67.2	73.6	72.4	70.7	63.4	56.7	46.8	60.8
1955	45.6	47.8	49.2	55.0	63.9	71.8	72.6	77.5	73.0	62.4	48.7	46.1	59.5
1956	47.3	41.9	52.2	64.3	71.4	68.9	81.2	77.2	73.5	60.2	51.5	47.0	61.5
1957	37.4	50.1	54.1	62.8	69.2	72.6	76.8	75.5	80.1	61.9	53.4	49.9	62.0
1958	50.4	55.8	54.8	60.9	74.4	74.6	84.6	84.1	74.5	68.0	52.5	50.9	65.5
1959	47.5	48.6	54.9	61.9	65.7	71.5	81.3	77.7	69.5	64.5	52.5	47.7	62.0
1960	41.3	50.2	54.2	61.2	63.8	74.5	83.0	75.4	73.1	64.5	54.0	46.3	61.8
1961	51.2	53.5	55.1	59.3	66.5	78.1	81.5	83.5	71.3	62.9	51.7	47.2	63.5
1962	45.5	50.1	53.4	62.5	60.5	72.2	78.0	76.2	74.2	63.8	55.7	50.3	61.9
1963	41.6	58.0	55.8	57.8	69.9	70.5	73.8	77.1	77.8	64.9	54.2	48.4	62.5
1964	49.1	52.3	54.4	58.8	66.0	69.8	77.2	76.3	71.4	66.9	50.3	45.5	61.5
1965	46.5	51.5	60.5	63.4	65.4	73.5	82.2	79.7	73.0	67.9	55.8	45.6	63.8
1966	47.0	51.0	56.1	64.4	70.6	74.9	77.7	80.2	75.7	64.3	54.8	50.5	64.0
1967	50.2	53.8	53.0	57.8	70.3	78.1	82.6	88.5	80.4	65.0	55.1	47.8	65.3
1968	46.4	58.6	58.7	59.4	67.7	74.1	81.8	75.8	73.2	62.5	54.6	43.2	63.0
1969	38.5	48.4	59.7	60.7	72.8	76.3	78.4	77.7	73.1	61.8	53.9	48.4	62.6
1970	47.0	55.6	57.4	57.2	68.8	77.7	81.4	80.5	70.7	63.2	54.7	45.9	63.4
1971	46.2	50.4	52.1	61.1	68.3	69.6	81.1	82.8	72.3	61.3	51.7	45.2	61.9
1972	44.5	50.6	58.1	57.0	71.6	73.4	82.7	83.3	71.7	63.5	54.4	42.5	62.8
1973	45.0	53.2	55.1	63.1	70.7	73.1	M	76.0	74.9	61.8	48.5	49.3	M
1974	42.8	47.8	54.8	59.2	63.8	75.7	78.5	80.4	82.3	67.3	54.6	49.1	63.1
1975	47.1	47.6	52.4	56.4	69.0	71.4	79.9	74.4	79.6	59.5	51.4	48.5	61.5
1976	48.2	48.9	52.7	60.7	68.3	71.0	79.0	74.7	74.6	64.6	56.6	46.6	62.2
1977	45.0	53.6	52.6	66.5	62.4	76.6	77.8	84.4	70.0	64.1	50.2	M	M
1978	46.6	52.8	61.0	60.5	67.0	78.5	81.6	78.9	69.8	67.4	48.4	42.7	63.0
1979	36.3	47.6	60.3	61.6	70.4	76.4	82.8	M	M	M	50.8	50.3	M
1980	41.5	50.1	53.6	65.1	66.5	68.5	80.4	77.0	74.6	65.7	53.8	50.1	62.3
1981	50.6	52.1	58.0	61.2	66.4	71.2	79.1	85.1	75.3	62.0	55.9	47.3	63.8
1982	44.4	49.4	55.6	58.9	69.1	76.4	76.8	79.5	73.2	62.9	50.1	46.3	62.0
1983	49.8	52.6	57.5	63.4	71.5	70.3	75.1	78.7	72.1	63.2	52.5	40.0	62.3
1984	49.1	52.7	58.8	57.8	64.5	70.4	79.9	79.1	72.3	58.3	51.0	41.6	61.3
1985	42.7	M	52.6	62.2	66.5	73.9	85.4	78.2	68.9	60.5	M	40.2	M
1986	50.4	50.6	60.5	58.5	66.1	76.5	73.6	84.3	68.5	66.3	52.5	46.1	62.9
1987	46.2	52.6	56.5	64.8	70.0	77.6	75.2	82.1	77.0	70.1	54.9	43.4	64.2
1988	44.4	53.0	55.9	61.0	65.3	72.3	79.9	79.1	75.8	65.9	51.3	46.8	62.6
1989	47.0	42.4	52.2	66.3	67.2	74.7	74.1	74.7	78.2	62.8	53.8	45.5	61.7
1990	47.8	47.4	58.6	63.9	M	72.1	82.3	80.7	76.8	60.4	53.4	39.6	M
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
avg ¹	45.0	49.6	55.2	61.2	67.5	72.6	78.9	78.6	73.2	63.1	52.5	46.4	62.0

¹Avg (average) is the entire period of record climatic average (1892-2008)

DOWNTOWN Portland: Monthly & Annual Average MAXIMUM Temperatures¹

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
1991	46.6	57.4	53.3	58.3	61.6	67.7	81.4	79.6	79.3	65.3	52.4	47.0	62.5
1992	50.1	55.6	63.6	63.3	75.8	77.7	81.7	82.7	73.2	64.6	51.9	42.9	65.3
1993	41.5	46.8	56.4	58.7	70.9	70.6	71.2	78.3	77.6	65.9	46.8	46.6	61.0
1994	49.7	47.4	59.5	61.9	69.1	71.0	82.3	79.0	76.9	62.3	46.5	47.6	62.9
1995	48.2	54.5	56.7	59.5	70.6	72.8	79.6	76.5	75.5	61.6	56.7	47.3	63.3
1996	45.5	49.0	56.2	61.6	62.3	73.4	83.2	80.6	70.5	61.4	51.4	46.7	61.9
1997	45.8	50.9	54.5	59.3	72.9	71.5	79.2	82.2	75.2	60.1	56.0	45.8	62.8
1998	48.0	52.5	56.3	62.0	62.5	72.4	80.4	81.7	78.4	62.0	52.7	45.4	62.9
1999	47.4	49.0	52.8	60.3	63.5	69.3	77.4	78.2	77.3	64.8	56.3	M	M
2000	45.0	50.3	54.1	64.6	66.0	76.1	78.1	78.3	73.3	62.4	49.2	46.0	62.0
2001	47.4	49.9	56.2	57.8	71.6	70.7	76.4	80.1	75.4	62.1	53.9	46.0	62.4
2002	45.7	52.3	51.7	60.9	64.8	74.4	81.9	80.8	76.5	62.6	55.1	48.4	63.0
2003	51.3	50.8	55.3	57.8	67.0	77.3	84.0	81.2	77.5	65.0	50.3	46.5	63.7
2004	43.0	51.4	60.0	66.6	67.5	75.7	82.4	81.9	70.7	63.8	51.9	47.8	63.6
2005	49.5	53.8	60.3	60.1	68.3	69.6	80.6	82.6	72.7	61.6	50.6	44.5	62.9
2006	49.6	49.6	53.5	62.5	M	75.7	81.9	80.6	77.1	63.4	51.6	45.5	M
2007	44.2	50.1	57.7	60.7	69.5	M	M	78.6	72.6	60.2	51.1	44.7	M
2008	42.7	51.6	52.0	55.9	67.5	71.1	80.4	79.9	77.1	62.0	55.1	42.0	61.5
2009	46.2	49.7	51.2	61.7									
2010													
2011													
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Avg ¹	45.0	49.6	55.2	61.2	67.5	72.6	78.9	78.6	73.2	63.1	52.5	46.4	62.0

¹Avg (average) is the entire period of record climatic average (1892-2008)

Progression of Portland's 30-Year Climatic Averages/Normals¹ for MAX Temperatures

period	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
1931-1960	43.7	48.8	54.2	61.7	67.5	71.8	78.6	77.9	73.7	63.2	51.7	46.5	61.6
1941-1970²	43.6	50.1	54.3	60.3	67.0	72.1	79.0	78.1	73.9	62.9	52.1	46.0	61.6
1951-1980²	44.3	50.4	54.5	60.2	66.9	72.7	79.5	78.6	74.2	63.9	52.3	46.4	62.0
1961-1990²	45.4	51.0	56.0	60.6	67.1	74.0	79.9	80.3	74.6	64.0	52.6	45.6	62.6
1971-2000²	45.6	50.3	55.7	60.5	66.7	72.7	79.3	79.7	74.6	63.3	51.8	45.4	62.1
1874-2008³	45.0	49.6	55.2	61.2	67.5	72.6	78.9	78.6	73.2	63.1	52.5	46.4	62.0
1941-2008⁴	45.1	50.6	55.5	60.9	67.5	72.9	79.9	79.7	74.9	63.6	52.5	46.1	62.4

¹Current 30-year climatic normal data set is 1971-2000.

²Computed from Portland International Airport site data.

³Period of Record average for Portland downtown (City) site, 1874-2008.

⁴Period of Record average for Portland Int'l Airport site, 1941-2008.