MONTHLY MEAN TEMPERATURE FOR for Waswhington, DC - mxACIS

Washington City Weather Bureau Obs. to 1940 - KDCA Airport KORF 1941 to Present

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
1851	M	M	M	53.7	65.7	73.3	78.7	73.9	68.7	58.1	41.0	M	64.1
1852	M	M	M	M	M	M	M	M	M	M	M	M	M
1853	M	M	M	M	M	M	M	M	M	M	M	M	M
1854	M	M	M	M	M	M	M	M	M	M	M	M	M
1855	M	M	M	M	M	M	M	M	M	M	M	M	M
1856	M	M	M	M	M	M	M	M	M	57.6	M	M	57.6
1857	M	M	M	M	M	M	M	M	M	M	M	M	M
1858	M	M	M	52.6	61.3	76.1	77.9	74.7	M	M	M	M	68.5
1859	M	M	M	M	M	M	M	M	M	M	M	M	M
1860	M	M	M	M	M	M	M	M	M	M	M	M	M
1861	M	M	M	M	M	M	M	M	M	M	M	M	M
1862	M	M	M	M	M	M	M	M	M	M	M	M	M
1863	M	M	M	M	M	M	M	M	M	M	M	M	M
1864	M	M	M	M	M	M	M	M	M	M	M	M	M
1865	M	M	M	M	M	M	M	M	M	M	M	M	M
1866	M	M	M	M	M	M	M	M	M	M	M	M	M
1867	M	M	M	M	M	M	M	M	M	M	M	M	M
1868	M	M	M	M	M	M	M	M	M	M	M	M	M
1869	M	M	M	M	M	M	M	M	M	M	M	M	M
1870	M	M	M	M	M	M	M	M	M	M	M	M	M
1871	M	M	M	M	M	M	M	M	M	M	M	M	M
1872	31.8	33.8	36.5	55.8	67.3	75.4	82.3	80.0	69.3	55.9	42.1	31.0	55.1
1873	32.1	34.3	41.6	53.9	63.7	75.6	80.3	76.0	68.4	54.9	40.3	40.3	55.1
1874	39.4	37.3	44.3	47.1	62.9	76.8	78.0	72.7	70.1	56.3	44.9	39.1	55.7
1875	28.5	29.0	39.2	48.2	63.1	73.1	77.1	72.7	64.6	54.6	41.0	36.9	52.3
1876	40.4	37.0	39.7	51.0	64.4	76.0	80.4	75.7	65.4	51.9	46.1	27.1	54.6
1877	29.7	40.0	41.2	52.0	61.5	74.1	78.4	76.7	67.6	58.8	46.4	42.7	55.8
1878	33.4	40.6	49.5	58.7	62.2	68.9	80.7	75.6	69.1	57.7	46.2	33.4	56.3
1879	30.5	32.0	44.0	51.3	65.2	73.2	78.3	74.9	64.5	63.0	45.7	41.3	55.3
1880	41.8	40.7	42.1	55.7	70.6	74.4	77.6	75.3	68.6	55.3	40.7	28.8	56.0
1881	26.7	32.3	40.4	51.0	67.6	71.3	78.3	77.3	78.2	63.4	47.3	42.4	56.4
1882	33.8	40.7	44.7	51.3	59.3	74.2	76.6	74.5	69.5	61.5	43.5	33.7	55.3
1883	29.5	37.9	38.1	51.6	63.7	74.4	77.5	72.5	65.5	57.4	47.8	36.9	54.4
1884	29.9	41.1	42.3	51.6	64.9	73.3	75.1	75.2	72.4	60.3	45.4	36.3	55.7
1885	33.7	27.0	34.9	53.6	62.3	71.2	78.4	73.8	66.6	55.4	45.4	38.3	53.4
1886	29.5	33.1	42.4	55.9	62.5	70.0	74.3	73.0	69.5	57.5	46.1	30.7	53.7
1887	32.4	39.8	38.8	51.7	68.1	71.4	80.4	73.2	65.5	55.8	45.3	36.8	54.9
1888	30.5	35.8	38.1	53.5	62.9	72.8	73.6	75.8	64.8	52.5	47.5	37.1	53.7
1889	39.1	30.6	43.1	54.4	64.6	70.8	75.7	72.5	65.7	52.5	46.8	46.0	55.2
1890	44.4	40.7	39.7	53.6	63.8	74.8	75.1	73.5	67.6	56.3	47.9	34.1	56.0
1891	37.3	41.7	38.6	55.5	61.1	72.0	71.9	75.3	70.3	54.2	44.4	42.2	55.4
1892	31.0	37.8	37.7	50.8	63.8	76.3	75.8	76.3	66.4	55.0	43.2	32.6	53.9
1893	24.6	35.1	41.1	53.8	61.6	72.5	77.0	74.7	66.0	56.5	43.6	38.3	53.7
1894	37.7	35.2	48.5	53.2	65.9	73.6	77.9	74.0	71.5	57.9	43.9	37.4	56.4
1895	31.7	26.3	41.8	53.8	62.6	74.7	72.8	77.2	72.5	52.1	46.4	38.8	54.2
1896	33.3	36.7	38.5	56.6	68.8	71.3	76.7	75.8	67.8	54.0	50.7	35.7	55.5
1897	31.0	36.5	46.0	52.9	62.3	69.6	76.9	73.5	68.3	58.0	45.9	38.1	54.9
1898	36.7	34.9	48.9	50.9	64.4	73.5	78.9	76.9	71.0	57.8	44.1	35.6	56.1
1899	33.4	27.4	42.2	54.1	64.4	74.3	76.5	74.8	65.9	58.5	45.3	36.2	54.4
1900	35.2	33.7	38.8	54.2	64.5	72.3	78.7	79.6	73.7	61.7	49.3	36.5	56.5
1901	34.4	29.8	45.1	50.6	62.5	72.3	79.8	76.1	67.4	55.6	40.6	34.7	54.1
1902	31.8	29.8	46.7	52.9	65.4	71.9	77.0	72.5	66.9	57.6	51.3	34.5	54.9
1903	33.6	37.4	50.0	54.0	64.5	67.1	76.0	71.8	67.2	56.8	41.7	32.2	54.4
1904	27.5	28.4	42.2	49.7	65.0	71.0	74.4	72.3	67.4	54.1	43.1	30.9	52.2
1905	29.9	26.4	45.0	54.1	65.2	71.8	76.3	73.6	68.3	56.9	44.3	37.5	54.1
1906	40.0	34.0	37.6	55.5	64.4	72.9	75.3	76.5	72.9	56.9	47.8	37.0	55.9
1907	37.2	30.2	48.8	48.4	59.3	65.9	75.8	72.4	69.4	52.0	44.5	38.1	53.5
1908	34.3	30.8	47.4	56.4	65.3	71.8	78.0	73.1	66.7	58.2	46.0	36.9	55.4
1909	36.0	42.9	42.1	54.3	64.4	73.5	74.7	73.1	66.4	53.1	50.7	31.8	55.3
1910	33.7	34.7	51.1	57.9	61.5	69.7	77.6	73.8	71.1	60.2	41.4	30.5	55.3

MONTHLY MEAN TEMPERATURE FOR for Waswhington, DC - mxACIS

Washington City Weather Bureau Obs. to 1940 - KDCA Airport KORF 1941 to Present

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
1911	38.3	37.0	41.0	51.2	70.1	73.0	78.7	76.6	70.3	57.2	42.8	40.9	56.4
1912	25.0	31.0	40.9	55.7	65.1	70.4	75.9	73.5	70.4	59.3	46.9	40.0	54.5
1913	43.7	36.6	49.0	55.5	64.4	72.8	77.6	74.2	67.4	58.8	47.8	40.4	57.4
1914	38.6	30.1	39.4	53.5	66.9	73.8	75.9	76.4	66.0	60.2	45.4	32.7	54.9
1915	35.7	38.8	38.8	59.4	62.5	70.6	76.1	74.0	70.9	58.7	46.2	35.2	55.6
1916	39.9	34.1	37.9	53.4	66.7	69.7	77.8	75.1	66.6	56.6	46.3	35.5	55.0
1917	35.0	32.8	43.4	54.2	59.6	72.6	76.6	75.9	63.9	52.0	42.7	27.9	53.0
1918	23.7	36.8	48.4	53.2	69.6	70.8	74.4	77.6	64.3	60.6	46.3	41.6	55.6
1919	38.1	37.2	46.5	53.8	64.6	73.9	77.1	73.6	69.4	63.2	46.9	32.5	56.4
1920	28.7	32.7	45.5	52.7	60.0	71.6	75.0	74.9	68.8	61.2	45.9	39.3	54.7
1921	36.5	39.0	55.5	59.1	62.3	74.2	79.3	72.7	74.4	57.0	47.5	37.9	58.0
1922	31.9	38.7	45.2	55.6	66.9	74.5	76.6	73.1	69.9	59.4	47.9	37.6	56.4
1923	36.8	32.6	45.3	53.6	63.4	75.6	75.7	74.4	69.7	56.1	45.1	45.0	56.1
1924	35.0	34.3	42.6	51.9	60.0	71.3	75.0	74.8	64.3	57.5	46.0	36.5	54.1
1925	32.9	43.1	46.4	56.9	60.6	77.4	76.8	73.0	72.8	52.0	44.3	36.9	56.1
1926	33.8	36.5	40.1	51.9	64.3	69.1	76.7	76.3	69.0	57.3	45.1	33.8	54.5
1927	34.1	42.1	47.5	51.9	64.0	68.5	76.5	70.0	70.1	60.4	51.0	39.1	56.3
1928	35.9	37.6	44.1	51.9	63.1	71.0	78.1	77.0	64.9	59.9	49.4	39.2	56.0
1929	34.9	35.1	50.3	57.7	64.5	72.3	76.9	74.4	70.2	55.7	47.6	38.6	56.5
1930	35.6	41.9	45.0	53.1	67.3	75.1	80.4	76.9	76.1	56.1	46.7	35.7	57.5
1931	37.0	39.4	41.3	54.3	65.1	73.3	79.7	75.6	74.1	61.2	54.0	44.3	58.3
1932	46.8	42.9	40.1	52.6	64.1	73.2	77.4	77.8	70.3	58.0	44.7	39.5	57.3
1933	42.6	38.4	43.0	55.7	67.3	74.7	76.1	76.0	71.8	56.5	45.0	38.5	57.1
1934	39.0	24.6	41.2	53.9	66.5	77.2	80.8	74.1	70.6	56.2	49.6	37.3	55.9
1935	33.3	35.4	50.2	51.9	61.8	73.4	79.5	76.8	67.0	58.2	50.3	32.1	55.8
1936	30.6	29.6	50.3	52.2	67.4	72.8	78.3	77.9	71.5	59.7	45.0	39.9	56.3
1937	43.8	36.6	42.1	53.3	65.8	75.1	77.2	77.9	65.9	55.3	46.6	37.0	56.4
1938	35.7	40.9	49.8	57.1	63.4	72.7	78.4	78.7	67.4	58.7	49.7	38.4	57.6
1939	37.7	42.3	46.4	53.5	68.0	75.4	76.1	78.9	71.0	58.4	46.0	40.1	57.8
1940	24.9	37.1	40.7	50.9	64.4	74.7	77.5	73.4	66.9	55.7	48.2	42.8	54.8
1941	34.7	33.9	39.9	60.5	66.8	73.2	77.4	76.1	72.8	64.5	50.4	41.9	57.7
1941	M	M	M	M	M	M	M	75.5	72.4	64.5	50.1	41.4	60.8
1942	34.4	34.1	46.8	58.3	68.4	74.0	78.6	74.8	70.3	59.8	47.7	34.4	56.8
1943	35.8	38.2	44.6	51.1	66.9	78.8	78.0	78.6	67.6	56.4	46.8	36.6	56.6
1944	37.2	37.8	42.6	53.4	70.7	74.5	78.2	75.8	70.6	56.5	47.4	34.4	56.6
1945	30.9	38.5	56.2	59.4	63.2	74.3	76.6	74.9	72.8	57.7	49.6	32.9	57.3
1946	36.8	39.2	53.1	55.9	65.2	72.4	76.2	72.6	70.3	61.6	52.0	41.5	58.1
1947	41.7	31.5	40.0	57.2	64.6	71.7	75.5	79.0	69.8	64.5	46.2	36.6	56.5
1948	28.8	37.0	48.0	55.9	64.6	74.0	78.0	75.8	69.4	56.1	51.4	40.1	56.6
1949	42.6	43.9	46.7	55.1	66.0	75.1	81.0	77.6	67.1	63.4	48.1	41.9	59.0
1950	47.9	38.6	41.7	52.4	64.5	73.9	76.1	75.6	66.9	61.0	47.9	35.5	56.8
1951	39.3	38.5	45.5	55.9	64.9	73.4	78.7	76.8	70.3	62.1	44.1	40.9	57.5
1952	40.7	41.1	43.3	57.0	64.2	76.9	80.5	76.1	68.9	55.3	48.2	38.8	57.6
1953	40.7	42.6	47.5	56.1	70.0	74.6	79.6	76.3	69.7	60.5	48.1	40.9	58.9
1954	35.9	43.5	44.5	59.6	62.6	74.4	78.7	75.2	73.3	62.0	45.2	37.1	57.7
1955	35.4	37.8	47.1	58.2	67.1	70.2	82.1	78.3	69.9	59.5	45.5	33.6	57.1
1956	34.5	41.1	43.1	53.6	63.5	73.3	75.5	74.9	66.6	59.0	46.1	44.1	56.3
1957	32.9	41.4	45.8	59.2	67.2	76.6	79.1	75.6	71.9	55.4	49.6	41.4	58.0
1958	34.4	31.2	41.4	57.1	65.2	71.3	79.1	75.4	69.1	59.1	49.8	32.9	55.5
1959	34.9	39.0	45.4	58.4	69.7	75.9	78.5	80.2	73.1	62.2	46.8	42.0	58.8
1960	38.1	38.3	35.6	61.2	63.7	74.1	77.0	78.5	71.3	58.7	48.4	31.0	56.3
1961	29.8	38.3	47.6	52.0	62.2	73.2	78.6	77.5	74.8	59.5	50.2	36.3	56.7
1962	34.5	34.6	44.2	56.2	68.6	73.8	75.3	76.7	66.9	60.3	44.9	33.2	55.8
1963	31.4	31.0	48.5	57.8	64.9	73.7	77.6	75.4	66.5	61.1	49.8	31.1	55.7
1964	36.2	36.8	47.5	54.0	68.1	76.0	79.0	75.5	69.9	55.0	51.0	39.9	57.4
1965	33.4	36.8	41.4	51.8	69.1	72.6	78.2	77.2	72.6	57.5	49.5	41.4	56.8

MONTHLY MEAN TEMPERATURE FOR for Waswhington, DC - mxACIS

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Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
1966	32.4	36.2	47.5	52.7	65.0	76.0	80.9	78.7	68.6	57.0	49.5	37.5	56.8
1967	41.0	34.0	44.9	57.6	60.0	74.7	77.2	76.1	67.9	57.9	45.0	39.8	56.3
1968	31.4	34.3	49.6	57.9	63.7	74.1	79.9	79.2	72.0	61.3	50.0	36.6	57.5
1969	34.2	36.9	43.0	58.6	68.4	77.1	79.5	76.3	70.1	58.8	47.2	36.2	57.2
1970	30.0	37.1	41.8	55.2	68.2	75.2	79.2	79.0	75.0	62.5	49.3	39.7	57.7
1971	31.3	39.1	43.2	55.0	63.7	75.9	78.3	76.7	73.0	64.7	48.1	45.5	57.9
1972	38.4	36.5	45.5	54.1	64.5	70.1	77.5	75.9	71.0	56.0	46.7	43.6	56.7
1973	37.6	37.0	51.1	55.9	62.8	77.1	79.2	79.9	74.3	63.3	51.6	41.9	59.3
1974	42.9	39.2	49.1	58.3	65.1	71.5	79.0	78.3	70.2	57.3	50.8	43.0	58.7
1975	40.9	40.6	45.2	53.6	69.7	76.3	79.2	80.0	68.5	63.1	54.4	40.5	59.3
1976	33.8	46.9	51.3	59.9	65.0	77.6	78.4	76.7	70.3	55.4	43.0	35.5	57.8
1977	25.4	38.8	52.6	60.1	69.4	74.3	80.8	78.8	73.9	59.0	51.8	38.0	58.6
1978	32.4	31.4	44.3	57.7	65.8	76.7	78.8	81.3	73.6	59.4	52.2	43.1	58.1
1979	35.1	28.4	51.5	56.0	67.7	72.4	78.6	78.5	71.6	58.5	54.4	43.7	58.0
1980	37.2	36.1	46.2	60.1	69.5	74.8	82.3	82.8	77.1	59.9	48.5	39.7	59.5
1981	33.0	43.6	47.6	62.0	66.2	78.7	80.2	77.0	71.0	58.3	51.4	38.4	58.9
1982	28.1	38.3	45.6	54.0	69.0	72.8	80.2	75.3	70.6	60.1	51.8	45.5	57.6
1983	38.1	38.7	48.7	53.2	64.9	75.0	81.2	81.0	72.6	60.4	50.3	36.0	58.3
1984	32.2	43.8	41.8	54.9	64.9	76.9	76.5	77.8	68.3	65.1	46.0	45.6	57.8
1985	30.7	37.8	47.7	61.6	68.1	72.3	79.0	76.7	71.9	61.1	54.3	36.4	58.1
1986	35.3	35.3	47.4	56.2	68.0	76.6	81.0	74.6	70.9	61.1	46.5	39.7	57.7
1987	34.7	37.0	47.7	54.8	67.2	76.4	82.5	78.7	72.0	54.3	49.9	41.5	58.1
1988	31.0	37.3	47.2	54.4	65.8	74.4	81.9	80.6	68.9	54.4	49.9	38.7	57.0
1989	39.8	37.8	46.1	55.4	64.1	76.8	78.3	77.0	71.4	60.4	47.9	27.9	56.9
1990	43.6	45.2	50.2	56.8	64.2	75.0	79.3	76.5	69.6	62.7	52.0	44.5	60.0
1991	38.5	43.0	48.8	58.2	73.0	76.8	81.4	80.0	71.0	60.4	48.8	42.3	60.2
1992	38.2	41.2	45.0	55.4	62.3	71.7	79.5	73.9	69.2	55.9	48.8	39.6	56.7
1993	39.7	34.3	42.2	54.8	67.4	75.3	83.1	79.5	70.9	58.0	48.8	38.1	57.7
1994	28.8	36.3	45.4	62.0	63.0	79.4	81.8	75.5	70.2	59.1	53.4	44.2	58.3
1995	39.5	34.3	49.1	56.3	65.8	74.6	81.4	81.3	70.9	62.3	43.1	35.6	57.9
1996	32.8	37.2	42.9	56.8	63.9	77.2	77.6	76.5	70.5	59.4	44.1	43.0	56.8
1997	37.0	44.7	48.7	54.0	62.9	73.1	80.4	77.6	70.4	59.6	46.1	41.0	58.0
1998	43.0	43.4	46.9	57.4	67.5	73.0	78.9	79.4	75.4	60.0	50.3	44.4	60.0
1999	38.1	40.9	44.5	56.5	67.3	74.7	83.0	79.6	70.0	57.1	53.1	42.0	58.9
2000	35.8	42.4	51.7	55.6	67.8	74.7	74.6	75.1	67.6	60.1	46.6	31.8	57.0
2001	35.5	40.9	43.7	57.6	65.9	75.2	75.2	78.9	68.9	59.7	54.8	45.5	58.5
2002	41.6	42.6	47.6	60.0	65.2	76.1	80.9	81.1	73.0	58.6	47.1	37.2	59.3
2003	31.1	33.6	47.1	55.1	61.7	71.3	77.7	78.8	70.5	57.5	53.1	39.2	56.4
2004	30.5	38.1	48.8	57.4	71.8	73.4	78.5	75.9	71.6	58.3	51.0	40.0	57.9
2005	36.0	39.6	43.0	57.3	61.9	75.7	80.5	80.1	75.0	60.4	50.2	36.4	58.0
2006	43.0	38.6	47.9	59.5	65.1	74.5	80.4	80.5	67.8	57.3	50.7	44.2	59.1
2007	40.7	30.9	47.7	53.6	67.8	76.1	79.2	79.7	72.9	67.0	49.8	41.8	58.9
2008	40.0	41.0	49.0	58.9	64.7	77.9	80.7	77.9	74.0	58.9	46.6	40.3	59.2
2009	31.6	39.8	45.2	57.0	65.5	73.7	76.9	79.8	70.2	58.5	52.2	37.9	57.4
2010	35.3	34.2	51.2	60.8	69.3	80.6	83.1	80.1	75.5	61.5	50.5	34.6	59.7
2010	35.3	34.2	51.2	60.8	69.3	80.6	83.1	80.1	75.5	61.5	50.5	34.6	59.7
2011	33.6	41.7	45.6	58.8	68.3	78.8	84.5	79.9	71.3	58.4	52.4	45.0	59.9
2012	40.7	44.3	56.8	58.3	71.4	76.3	84.0	81.0	72.2	61.0	46.6	45.4	61.5
2013	40.3	38.3	43.8	58.9	66.7	76.5	81.2	77.1	71.3	62.4	46.6	42.3	58.8
2014	32.2	37.8	42.9	57.3	68.5	77.2	79.4	77.7	73.8	62.9	48.0	43.7	58.5
2015	35.6	30.3	45.3	59.4	73.2	78.1	81.5	79.3	74.9	58.9	53.7	51.2	60.1
2016	34.9	39.9	53.5	56.9	63.9	76.2	82.7	82.7	76.0	63.1	52.6	41.8	60.4
2017	42.1	47.7	47.2	63.8	65.5	77.3	81.7	77.4	72.5	64.9	49.8	39.2	60.8
2018	35.7	45.3	43.6	54.5									
Mean	36.0	38.4	46.5	56.8	66.2	75.0	79.4	77.8	71.1	59.8	49.2	39.6	57.8
Max	47.9 1950	47.7 2017	56.8 2012	63.8 2017	73.2 2015	80.6 2010	84.5 2011	82.8 1980	77.1 1980	67 2007	54.8 2001	51.2 2015	61.5
Min	25.4 1977	28.4 1979	35.6 1960	51.1 1943	60 1967	70.1 1972	74.6 2000	72.6 1946	66.5 1963	54.3 1987	43 1976	27.9 1989	