

# WASHINGTON MONTHLY SNOWFALL

Climate data on this page are PRELIMINARY (unofficial).

CERTIFIED (official) climate data are available from the  
National Climatic Data Center (NCDC) - <http://www.ncdc.noaa.gov/>

Authentic record begins January 1888

M means data is missing

Season	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	SEASON
1887-88	M	M	M	M	M	M	4.6	7.2	10.9	0.0	0.0	0.0	22.7
1888-89	0.0	0.0	0.0	0.0	1.5	0.0	3.0	3.5	0.5	4.0	0.0	0.0	12.5
1889-90	0.0	0.0	0.0	T	T	0.0	T	1.5	5.0	0.0	0.0	0.0	6.5
1890-91	0.0	0.0	0.0	0.0	T	13.0	6.1	1.0	17.0	0.0	0.0	0.0	37.1
1891-92	0.0	0.0	0.0	0.0	2.5	T	20.5	7.5	11.2	T	0.0	0.0	41.7
1892-93	0.0	0.0	0.0	T	3.5	5.5	11.3	8.7	2.0	0.0	0.0	0.0	31.0
1893-94	0.0	0.0	0.0	0.0	T	3.3	2.0	18.1	T	2.0	0.0	0.0	25.4
1894-95	0.0	0.0	0.0	0.0	0.0	2.6	8.7	13.4	0.1	0.0	0.0	0.0	24.8
1895-96	0.0	0.0	0.0	0.0	T	1.2	0.2	0.1	7.7	0.1	0.0	0.0	9.3
1896-97	0.0	0.0	0.0	0.0	2.5	1.0	6.7	6.0	T	0.0	0.0	0.0	16.2
1897-98	0.0	0.0	0.0	0.0	T	2.0	6.0	T	2.0	1.0	0.0	0.0	11.0
1898-99	0.0	0.0	0.0	0.0	4.8	1.6	8.3	35.2	4.5	T	0.0	0.0	54.4
1899-90	0.0	0.0	0.0	0.0	0.0	1.8	2.2	15.9	15.5	0.2	0.0	0.0	35.6
1900-01	0.0	0.0	0.0	0.0	0.5	0.2	8.1	0.2	0.1	0.0	0.0	0.0	9.1
YEAR	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	SEASON
1901-02	0.0	0.0	0.0	0.0	0.2	0.3	7.1	1.5	4.0	T	0.0	0.0	13.1
1902-03	0.0	0.0	0.0	0.0	0.0	3.0	2.2	3.0	T	0.0	0.0	0.0	8.2
1903-04	0.0	0.0	0.0	0.0	0.6	1.3	16.5	1.8	T	T	0.0	0.0	20.2
1904-05	0.0	0.0	0.0	0.0	4.0	13.2	13.5	5.5	4.8	T	0.0	0.0	41.0
1905-06	0.0	0.0	0.0	0.0	0.1	5.4	2.8	10.1	7.3	0.0	T	0.0	25.7
1906-07	0.0	0.0	0.0	0.0	0.2	0.3	4.6	15.4	6.4	1.4	0.0	0.0	28.3
1907-08	0.0	0.0	0.0	0.0	T	1.9	2.8	13.6	T	T	0.0	0.0	18.3
1908-09	0.0	0.0	0.0	0.0	3.5	11.5	3.7	6.4	10.9	T	0.0	0.0	36.0
1909-10	0.0	0.0	0.0	0.0	1.5	5.2	6.7	3.4	3.2	0.0	0.0	0.0	20.0
1910-11	0.0	0.0	0.0	0.0	4.0	12.0	5.5	10.2	8.0	0.1	0.0	0.0	39.8
1911-12	0.0	0.0	0.0	0.0	T	T	16.9	0.5	4.4	0.0	0.0	0.0	21.8
1912-13	0.0	0.0	0.0	0.0	0.6	6.5	T	1.6	T	T	0.0	0.0	8.7

1913-14	0.0	0.0	0.0	0.0	0.0	T	T	9.3	19.3	0.0	0.0	0.0	28.6
1914-15	0.0	0.0	0.0	0.0	0.0	3.5	2.0	3.0	2.5	3.5	0.0	0.0	14.5
1915-16	0.0	0.0	0.0	0.0	0.0	3.8	5.7	4.3	1.8	1.8	0.0	0.0	17.4
1916-17	0.0	0.0	0.0	0.0	T	8.5	4.8	2.5	1.5	1.5	0.0	0.0	18.8
1917-18	0.0	0.0	0.0	T	2.5	6.8	22.6	1.5	0.0	3.0	0.0	0.0	36.4
1918-19	0.0	0.0	0.0	0.0	0.0	T	0.5	2.8	T	T	0.0	0.0	3.3
1919-20	0.0	0.0	0.0	0.0	T	4.8	2.7	3.2	1.2	T	0.0	0.0	11.9
1920-21	0.0	0.0	0.0	0.0	T	0.2	1.5	3.1	0.0	T	0.0	0.0	4.8
YEAR	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	SEASON
1921-22	0.0	0.0	0.0	0.0	T	5.5	31.5	3.0	2.5	0.0	0.0	0.0	42.5
1922-23	0.0	0.0	0.0	0.0	T	1.7	3.1	3.9	6.5	0.0	T	0.0	15.2
1923-24	0.0	0.0	0.0	0.0	T	1.7	0.5	4.9	9.3	5.0	0.0	0.0	21.4
1924-25	0.0	0.0	0.0	0.0	T	0.5	18.0	T	T	0.0	0.0	0.0	18.5
1925-26	0.0	0.0	0.0	2.2	T	T	3.4	11.8	T	T	0.0	0.0	17.4
1926-27	0.0	0.0	0.0	0.0	0.0	1.0	0.3	1.0	T	T	0.0	0.0	2.3
1927-28	0.0	0.0	0.0	0.0	T	T	10.6	T	0.5	T	0.0	0.0	11.1
1928-29	0.0	0.0	0.0	0.0	0.2	T	0.3	7.0	T	0.0	0.0	0.0	7.5
1929-30	0.0	0.0	0.0	0.0	1.1	1.5	14.0	1.5	T	T	0.0	0.0	18.1
1930-31	0.0	0.0	0.0	0.0	T	2.5	T	T	T	T	0.0	0.0	2.5
1931-32	0.0	0.0	0.0	0.0	T	1.0	T	T	4.0	0.0	0.0	0.0	5.0
1932-33	0.0	0.0	0.0	0.0	0.0	14.5	T	8.3	1.0	0.0	0.0	0.0	23.8
1933-34	0.0	0.0	0.0	0.0	0.5	3.0	T	18.1	9.1	T	0.0	0.0	30.7
1934-35	0.0	0.0	0.0	0.0	T	3.0	24.4	3.5	0.5	T	0.0	0.0	31.4
1935-36	0.0	0.0	0.0	0.0	T	11.0	2.3	18.5	T	T	0.0	0.0	31.8
YEAR	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	SEASON
1936-37	0.0	0.0	0.0	0.0	T	1.5	T	7.7	11.0	T	0.0	0.0	20.2
1937-38	0.0	0.0	0.0	0.0	T	T	1.5	1.4	2.5	T	0.0	0.0	5.4
1938-39	0.0	0.0	0.0	0.0	7.0	T	6.3	0.3	T	T	0.0	0.0	13.6
1939-40	0.0	0.0	0.0	0.0	0.4	4.4	15.3	4.3	0.4	0.5	0.0	0.0	25.3
1940-41	0.0	0.0	0.0	1.5	T	T	3.2	2.0	11.2	0.0	0.0	0.0	17.9
1941-42	0.0	0.0	0.0	0.0	0.0	0.2	1.8	0.1	11.5	0.0	0.0	0.0	13.6
1942-43	0.0	0.0	0.0	0.0	0.0	5.7	6.2	0.7	7.9	T	0.0	0.0	20.5
1943-44	0.0	0.0	0.0	0.0	T	T	4.1	2.1	1.2	0.2	0.0	0.0	7.6
1944-45	0.0	0.0	0.0	0.0	T	1.9	3.3	2.6	T	0.0	0.0	0.0	7.8
1945-46	0.0	0.0	0.0	0.0	T	13.2	6.8	4.5	T	0.0	0.0	0.0	24.5

1946-47	0.0	0.0	0.0	0.0	0.0	2.2	4.1	10.3	3.4	0.0	0.0	0.0	20.0
1947-48	0.0	0.0	0.0	0.0	T	3.6	12.1	7.7	T	0.0	0.0	0.0	23.4
1948-49	0.0	0.0	0.0	0.0	T	4.4	7.4	4.0	T	0.0	0.0	0.0	15.8
1949-50	0.0	0.0	0.0	0.0	T	T	0.3	T	3.1	T	0.0	0.0	3.4
1950-51	0.0	0.0	0.0	0.0	1.6	3.8	0.8	3.0	1.0	0.0	0.0	0.0	10.2
YEAR	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	SEASON
1951-52	0.0	0.0	0.0	0.0	T	4.8	1.6	T	3.8	0.0	0.0	0.0	10.2
1952-53	0.0	0.0	0.0	0.0	1.7	2.0	1.3	0.2	3.1	T	0.0	0.0	8.3
1953-54	0.0	0.0	0.0	0.0	6.7	T	11.3	T	T	T	0.0	0.0	18.0
1954-55	0.0	0.0	0.0	T	0.0	0.1	2.3	4.2	T	0.0	0.0	0.0	6.6
1955-56	0.0	0.0	0.0	0.0	2.3	0.5	4.5	T	4.0	0.0	0.0	0.0	11.3
1956-57	0.0	0.0	0.0	0.0	T	0.2	10.1	1.6	2.2	0.1	0.0	0.0	14.2
1957-58	0.0	0.0	0.0	T	0.3	12.0	0.3	17.2	10.6	0.0	0.0	0.0	40.4
1958-59	0.0	0.0	0.0	0.0	T	0.9	4.0	T	T	T	0.0	0.0	4.9
1959-60	0.0	0.0	0.0	0.0	T	T	T	7.2	17.1	0.0	0.0	0.0	24.3
1960-61	0.0	0.0	0.0	0.0	T	8.7	13.6	18.0	T	T	0.0	0.0	40.3
1961-62	0.0	0.0	0.0	0.0	1.3	1.2	2.0	6.5	4.0	0.0	0.0	0.0	15.0
1962-63	0.0	0.0	0.0	0.0	T	16.2	2.1	2.0	1.1	0.0	T	0.0	21.4
1963-64	0.0	0.0	0.0	0.0	T	6.4	8.9	11.7	6.2	0.4	0.0	0.0	33.6
1964-65	0.0	0.0	0.0	0.0	0.2	0.5	9.1	1.9	5.4	0.0	0.0	0.0	17.1
1965-66	0.0	0.0	0.0	0.0	0.0	0.2	21.3	6.9	T	0.0	0.0	0.0	28.4
1966-67	0.0	0.0	0.0	0.0	T	16.1	1.3	19.0	0.7	0.0	0.0	0.0	37.1
1967-68	0.0	0.0	0.0	0.0	6.9	6.3	2.8	2.4	3.0	0.0	0.0	0.0	21.4
1968-69	0.0	0.0	0.0	0.0	T	T	0.2	2.2	6.7	0.0	0.0	0.0	9.1
1969-70	0.0	0.0	0.0	0.0	T	6.8	3.6	3.6	T	0.0	0.0	0.0	14.0
1970-71	0.0	0.0	0.0	0.0	T	5.2	4.8	0.3	1.4	T	0.0	0.0	11.7
YEAR	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	SEASON
1971-72	0.0	0.0	0.0	0.0	1.4	0.1	0.3	14.4	T	0.6	0.0	0.0	16.8
1972-73	0.0	0.0	0.0	T	T	0.0	T	0.1	T	T	0.0	0.0	0.1
1973-74	0.0	0.0	0.0	0.0	0.0	11.0	1.5	4.2	T	T	0.0	0.0	16.7
1974-75	0.0	0.0	0.0	T	T	0.1	6.6	5.8	0.3	T	0.0	0.0	12.8
1975-76	0.0	0.0	0.0	0.0	0.0	0.4	0.1	0.9	0.8	0.0	0.0	0.0	2.2
1976-77	0.0	0.0	0.0	0.0	0.8	0.6	9.7	0.0	T	T	0.0	0.0	11.1
1977-78	0.0	0.0	0.0	0.0	0.1	0.2	10.3	3.8	8.3	0.0	0.0	0.0	22.7

1978-79	0.0	0.0	0.0	0.0	3.1	T	4.0	30.6	T	0.0	0.0	0.0	37.7
1979-80	0.0	0.0	0.0	0.3	0.0	T	8.6	5.1	6.1	0.0	0.0	0.0	20.1
1980-81	0.0	0.0	0.0	0.0	T	0.3	4.2	T	T	0.0	0.0	0.0	4.5
1981-82	0.0	0.0	0.0	0.0	T	1.7	15.3	5.3	0.2	T	0.0	0.0	22.5
1982-83	0.0	0.0	0.0	0.0	0.0	6.6	T	21.0	0.0	T	0.0	0.0	27.6
1983-84	0.0	0.0	0.0	0.0	0.3	T	6.5	T	1.8	T	0.0	0.0	8.6
1984-85	0.0	0.0	0.0	0.0	T	0.3	10.0	T	T	T	0.0	0.0	10.3
1985-86	0.0	0.0	0.0	0.0	0.0	0.7	1.8	12.9	T	T	0.0	0.0	15.4
1986-87	0.0	0.0	0.0	0.0	0.0	T	20.8	10.3	T	T	0.0	0.0	31.1
1987-88	0.0	0.0	0.0	0.0	11.5	T	13.1	T	0.4	T	0.0	0.0	25.0
1988-89	0.0	0.0	0.0	0.0	0.0	1.2	2.9	1.2	0.4	0.0	0.0	0.0	5.7
1989-90	0.0	0.0	0.0	0.0	3.5	9.0	0.2	T	2.4	0.2	0.0	0.0	15.3
1990-91	0.0	0.0	0.0	0.0	0.0	3.0	4.8	0.3	T	0.0	0.0	0.0	8.1
YEAR	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	SEASON
1991-92	0.0	0.0	0.0	0.0	T	0.0	4.0	2.6	T	T	0.0	0.0	6.6
1992-93	0.0	0.0	0.0	0.0	T	1.0	T	4.1	6.6	0.0	0.0	0.0	11.7
1993-94	0.0	0.0	0.0	0.0	T	2.6	3.5	3.1	4.0	T	0.0	0.0	13.2
1994-95	0.0	0.0	0.0	0.0	T	0.0	3.9	5.8	0.4	0.0	0.0	0.0	10.1
1995-96	0.0	0.0	0.0	0.0	0.5	1.3	23.8	15.2	5.2	T	0.0	0.0	46.0
1996-97	0.0	0.0	0.0	0.0	0.2	0.2	2.3	4.0	T	0.0	0.0	0.0	6.7
1997-98	0.0	0.0	0.0	0.0	T	0.1	T	T	T	0.0	0.0	0.0	0.1
1998-99	0.0	0.0	0.0	0.0	0.0	0.5	2.2	0.2	8.7	0.0	0.0	0.0	11.6
1999-00	0.0	0.0	0.0	0.0	0.0	T	14.5	0.9	0.0	T	0.0	0.0	15.4
2000-01	0.0	0.0	0.0	0.0	0.0	2.0	2.4	2.8	0.2	T	0.0	0.0	7.4
2001-02	0.0	0.0	0.0	0.0	0.0	0.0	2.7	0.5	0.0	0.0	0.0	T	3.2
2002-03	0.0	0.0	0.0	0.0	0.0	7.1	4.5	28.7	0.1	0.0	0.0	0.0	40.4
2003-04	0.0	0.0	0.0	0.0	0.0	6.2	6.2	T	T	0.0	0.0	0.0	12.4
2004-05	0.0	0.0	0.0	0.0	0.0	0.1	6.4	5.2	0.8	0.0	0.0	0.0	12.5
2005-06	0.0	0.0	0.0	0.0	T	4.8	T	8.8	T	T	0.0	0.0	13.6
2006-07	T	0.0	0.0	0.0	0.0	T	1.3	5.9	1.9	0.4	0.0	0.0	9.5
2007-08	0.0	0.0	0.0	0.0	0.0	2.6	1.3	1.0	0.0	0.0	0.0	0.0	4.9
2008-09	0.0	0.0	0.0	0.0	T	T	1.9	0.1	5.5	0.0	0.0	T	7.5
2009-10	0.0	0.0	0.0	0.0	0.0	16.6	7.4	32.1	T	0.0	T	0.0	56.1
2010-11	0.0	0.0	0.0	0.0	T	2.1	7.3	0.5	0.2	0.0	0.0	0.0	10.1

2011-12	0.0	0.0	0.0	T	0.0	T	1.7	0.3	T	0.0	0.0	0.0	<b>2.0</b>
2012-13	0.0	0.0	0.0	0.0	T	0.2	0.9	0.4	1.6	0.0	0.0	0.0	<b>3.1</b>
2013-14	0.0	0.0	0.0	0.0	T	1.5	6.6	11.2	12.7	T	0.0	0.0	<b>32.0</b>
2014-15	0.0	0.0	0.0	0.0	0.0	T	3.6	9.8	4.9	T	0.0	0.0	<b>18.3</b>
2015-16	0.0	0.0	0.0	0.0	0.0	0.0	18.8	3.1	0.3	T	0.0	0.0	<b>22.2</b>
2016-17	0.0	0.0	0.0	0.0	0.0	T							
<b>Max.</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>2.2</b>	<b>11.5</b>	<b>16.6</b>	<b>31.5</b>	<b>35.2</b>	<b>19.3</b>	<b>5.0</b>	<b>0.0</b>	<b>0.0</b>	<b>56.1</b>
<b>Min.</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.1</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.1</b>
1981-2010													
NORM	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.5</b>	<b>2.3</b>	<b>5.6</b>	<b>5.7</b>	<b>1.3</b>	<b>T</b>	<b>0.0</b>	<b>0.0</b>	<b>15.4</b>
YEAR	<b>JUL</b>	<b>AUG</b>	<b>SEP</b>	<b>OCT</b>	<b>NOV</b>	<b>DEC</b>	<b>JAN</b>	<b>FEB</b>	<b>MAR</b>	<b>APR</b>	<b>MAY</b>	<b>JUN</b>	<b>SEASON</b>