

STATE OF MARYLAND STATIONS WITH THE GREATEST NUMBER OF PRECIPITATION DAYS ≥0.01" Official Stations of the National Weather Service, Federal Aviation Administration, and U.S. Military Listed by Extreme Highest							
LOCATION	STATION TYPE	COUNTY	ELEVATION (in Feet)	NUMBER OF DAYS	YEAR	MISSING DAYS OF DATA	STATION PERIOD OF RECORD
OAKLAND 1 SE	COOP	Garrett	2,420	219	2018	0	1893-05-01 to 2026-09-12
McHENRY 2 NW	COOP	Garrett	2,680	207	2003	66	1970-11-01 to 2011-12-13
FROSTBURG 2	COOP	Allegany	2,170	206	1979	0	1972-04-01 to 2026-09-12
BITTINGER 2 NW	COOP	Garrett	2,703	203	1956	0	1953-06-01 to 1976-03-31
SINES DEEP CREEK	COOP	Garrett	2,040	199	1950	0	1928-08-01 to 2026-07-31
TOWSON	COOP	Baltimore	390	197	1994	16	1907-07-01 to 1996-08-20
SHALLMAR	COOP	Garrett	1,703	189	1956	0	1950-05-01 to 1966-10-31
MOUNT SAVAGE SUMMIT	COOP	Garrett	2,852	184	1933	0	1933-01-01 to 1945-10-31
CUMBERLAND 2	COOP	Allegany	730	183	2003	0	1974-12-01 to 2026-09-12
GRANTSVILLE	COOP	Garrett	2,382	182	1933	0	1895-01-01 to 1951-09-30
NEW GERMANY	COOP	Garrett	2,592	180	1956	2	1949-08-01 to 1959-09-30
SAVAGE RIVER DAM	COOP	Garrett	1,495	178	1979	0	1945-02-26 to 2026-09-12
DEER PARK	COOP	Garrett	2,457	177	1917	3	1894-10-01 to 1918-08-31
OCEAN CITY MUNICIPAL AP	WBAN	Worcester	6	177	2003	0	1999-09-01 to 2026-09-12
FROSTBURG	COOP	Allegany	2,142	175	1969	0	1898-06-01 to 1971-12-31
CAMP DAVID	WBAN	Frederick	1,847	173	2011	2	2006-05-01 to 2013-08-07
MERRILL	COOP	Garrett	1,790	172	1956	0	1951-05-01 to 1996-02-29
CATOCTIN MOUNTAIN PARK	COOP	Frederick	1,610	171	2003	3	1968-01-01 to 2013-11-13
BALTIMORE - DOWNTOWN	WBAN	Baltimore City	14	169	1889	0	1871-01-01 to 1996-04-01
SUNNYSIDE	COOP	Garrett	2,500	168	1901	0	1893-01-01 to 1903-05-31
SALISBURY 2N	COOP	Wicomico	48	165	2018	0	2010-12-16 to 2026-09-12
GERMANTOWN	COOP	Montgomery	400	163	1996	0	1939-07-01 to 1998-03-12
MILLERS 4 NE	COOP	Carroll	860	162	2003	0	1988-03-01 to 2026-09-12
CUMBERLAND POLICE BRK	COOP	Allegany	970	161	1956	0	1948-08-01 to 2005-12-31
LUKE	COOP	Allegany	1,020	161	1948	1	1938-01-01 to 1965-09-30
CUMBERLAND	COOP	Allegany	899	160	1950	0	1891-07-01 to 1974-11-30
WILLIAMSPORT	COOP	Washington	360	160	2018	5	1938-11-01 to 2026-09-12
SALISBURY	COOP	Wicomico	10	160	2009	0	1906-04-08 to 2011-12-31
WESTERNPORT	COOP	Allegany	1,001	159	1961	0	1894-11-01 to 1968-11-30
SMITHSBURG 2NW	COOP	Washington	670	159	2003	0	2000-01-01 to 2019-08-25
CONOWINGO DAM	COOP	Harford	40	159	1996	1	1936-01-02 to 2026-09-12
SHARPSBURG 5 S	COOP	Washington	400	158	2003	22	1998-06-01 to 2022-04-30
SNOW HILL 4 N	COOP	Worcester	30	158	1956	0	1916-03-01 to 2026-06-30
ANNAPOLIS UNITED STATES NAVAL ACADEMY ASOS	COOP	Anne Arundel	6	156	2003	0	1945-03-01 to 2026-09-12
OXON HILL	COOP	Prince George's	190	155	2003	6	2000-01-01 to 2021-07-24
HAGERSTOWN 1 E / CHEWSVILLE-BRIDGEPORT	COOP	Washington	532	154	2018	0	1899-01-01 to 2026-09-12
ANNAPOLIS POLICE BRKS	COOP	Anne Arundel	25	154	2003	23	1951-04-01 to 2005-12-31
ROYAL OAK 2 SSW	COOP	Talbot	10	154	2003	2	1948-08-01 to 2026-07-31
BALTIMORE-WASHINGTON INTERNATIONAL AIRPORT	WBAN	Anne Arundel	138	153	2003	0	1950-07-23 to 2026-09-12
DAMASCUS 3 SSW	COOP	Montgomery	700	152	2018	0	1993-04-01 to 2026-09-12
POTOMAC FILTER PLANT	COOP	Montgomery	270	152	2003	0	1962-04-01 to 2011-02-25
MECHANICSVILLE 5 NE	COOP	St. Mary's	100	152	2003	0	1927-07-10 to 2026-09-12
SALISBURY-WICOMICO REGIONAL AIRPORT	WBAN	Wicomico	47	152	2003	0	1948-07-20 to 2026-09-16
FREDERICK POLICE BRKS	COOP	Frederick	380	151	1948	1	1894-07-01 to 2002-06-30
HAGERSTOWN REGIONAL AIRPORT	WBAN	Washington	687	150	2003	0	1998-10-01 to 2026-09-12
WOODSTOCK	COOP	Baltimore	460	150	1950	0	1893-01-01 to 1999-10-31
BROOKDALE	COOP	Montgomery	259	150	1945	0	1945-01-01 to 1973-11-30
DALECARLIA RESERVOIR	COOP	Montgomery/DC	150	150	1992	0	1891-11-01 to 2026-09-12
BELTSVILLE	COOP	Prince George's	145	150	2003	0	1941-05-01 to 2026-08-02
GREENBELT	COOP	Prince George's	200	150	1950	3	1949-01-01 to 1960-12-31
GLENN DALE BELL STATION	COOP	Prince George's	150	150	1996	4	1921-01-01 to 2007-05-31
FREDERICK MUNICIPAL AP	WBAN	Frederick	303	149	1950	0	1948-01-01 to 2016-12-24
BENSON POLICE BARRACKS	COOP	Harford	365	149	1992	2	1948-08-01 to 2013-11-13
CONOWINGO POLICE BARRACKS	COOP	Harford	200	149	1950	2	1948-08-01 to 1962-02-28
DAMASCUS 2 SW	COOP	Montgomery	722	149	1979	0	1973-09-01 to 1992-01-31
ROCKVILLE 1 NE	COOP	Montgomery	440	149	1996	0	1907-12-17 to 2007-07-31
WALDORF POLICE BARRACK	COOP	Charles	210	149	1956	2	1948-08-01 to 1977-09-30
FALLSTON	COOP	Harford	449	147	1907	0	1893-01-01 to 1953-04-30
CHELTENHAM 1 NW	COOP	Prince George's	230	147	1948	0	1901-05-01 to 1956-09-30
REISTERSTOWN	COOP	Baltimore	647	146	2015	21	2012-01-20 to 2026-09-12
UPPER MARLBORO 3 NNW	COOP	Prince George's	130	146	2003	2	1956-05-01 to 2016-06-14
DISTRICT HEIGHTS	COOP	Prince George's	272	146	1950	0	1945-08-05 to 1957-01-31
FRIENDSVILLE 2 W	COOP	Garrett	2,001	145	1937	12	1919-10-01 to 1953-06-30
TANEYTOWN	COOP	Carroll	500	145	1907	1	1893-01-01 to 1912-08-31
ANNAPOLIS US NAVAL ACADEMY	COOP	Anne Arundel	10	145	1937	11	1894-07-01 to 1976-04-30
LAUREL 3 W	COOP	Prince George's	400	145	1935	0	1895-04-01 to 2015-10-03
CHESTERTOWN	COOP	Kent	40	145	2003	0	1893-11-01 to 2011-05-31
POCOMOKE CITY	COOP	Worcester	20	145	1975	0	1894-04-01 to 1979-07-31
FREDERICK 2 NNE	COOP	Frederick	280	144	2009	1	2003-01-23 to 2013-03-13
CLARKSVILLE 3 NNE	COOP	Howard	370	144	1979	0	1967-12-01 to 2004-07-31
EMMITSBURG 2 SE	COOP	Frederick	403	143	2018	2	1956-05-01 to 2026-09-12
PARKTON 2 SW	COOP	Baltimore	600	143	1979	0	1931-07-01 to 1986-12-31
DUNDALK	COOP	Baltimore	50	143	1950	0	1949-01-01 to 1960-12-31
BALTIMORE SLEDDS POINT	COOP	Anne Arundel	141	143	1950	2	1949-12-01 to 1957-02-28
PATUXENT RIVER NAS	WBAN	St. Mary's	39	143	2008	0	1945-03-01 to 2026-09-12
ST INIGOES WEBSTER NAVAL OUTLYING FIELD	WBAN	St. Mary's	21	143	2009	6	2006-07-31 to 2026-09-12
WHITE HALL	COOP	Baltimore	351	142	1950	0	1948-08-01 to 1953-06-30
ABERDEEN PHILLIPS FLD	COOP	Harford	57	142	1938, 1937	0, 0	1919-06-01 to 2026-09-12
LA PLATA 1 W	COOP	Charles	140	142	1956	2	1894-12-01 to 1998-08-31
SALISBURY POLICE BRKS	COOP	Wicomico	40	142	1956	1	1948-08-01 to 2005-12-31
BOONSBORO 1 NE	COOP	Washington	630	141	1975	2	1972-11-16 to 1977-04-30

LOCATION	STATION TYPE	COUNTY	ELEVATION (in Feet)	NUMBER OF DAYS	YEAR	MISSING DAYS OF DATA	STATION PERIOD OF RECORD
KEEDYSVILLE	COOP	Washington	420	141	1945, 1907, 1906	0, 0, 0	1904-11-01 to 1960-03-31
EDGEMONT	COOP	Washington	905	141	1975	3	1938-11-01 to 1995-09-30
MARYLAND SCIENCE CENTER / INNER HARBOR	WBAN	Baltimore City	20	141	2003	0	1999-01-01 to 2026-09-12
EASTON (POLICE BARRACKS)	COOP	Talbot	60	141	1956	0	1953-01-01 to 1961-09-30
BALTIMORE - LAKE MONTEBELLO	COOP	Baltimore City	200	140	1906	0	1905-12-01 to 1922-10-31
HANCOCK	COOP	Washington	384	139	1950	0	1946-06-01 to 1998-03-31
VAN BIBBER	COOP	Harford	100	139	1898	13	1896-02-01 to 1917-03-31
WESTERNPORT UPRC	COOP	Allegany	951	138	1975	0	1968-05-01 to 1977-03-31
FREDERICK AF	WBAN	Frederick	385	138	1950	0	1949-01-01 to 1953-07-27
BALTIMORE WB AIRPORT	WBAN	Baltimore City/ Baltimore	13	138	1948	0	1939-07-01 to 1950-07-31
COLLEGE PARK	COOP	Prince George's	90	138	1945	22	1894-01-01 to 1996-03-31
SOLOMONS	COOP	Calvert	12	138	1956	0	1893-01-01 to 2026-07-17
DENTON 2 E	COOP	Caroline	49	138	1956	0	1893-03-09 to 1989-05-31
CAMBRIDGE WATER TRMT PLANT	COOP	Dorchester	10	138	1972	0	1893-01-01 to 1991-06-30
CLEAR SPRING 1 ENE	COOP	Washington	581	137	1907	3	1899-01-01 to 1960-12-31
WESTMINSTER 2 SSE	COOP	Carroll	860	137	1950, 1926	2, 13	1893-01-01 to 1979-01-31
WATERLOO POLICE BARRACKS	COOP	Howard	230	137	1956	0	1948-08-01 to 1962-02-28
PATUXENT RIVER	COOP	St. Mary's	38	137	1989	0	1948-08-01 to 1990-06-30
PERRY POINT	COOP	Cecil	39	137	1950	3	1936-08-01 to 1954-03-31
STEVENSVILLE 2SW	COOP	Queen Anne's	10	137	2018	0	1926-12-01 to 2026-09-12
OXFORD	COOP	Talbot	10	137	1945	0	1937-08-01 to 1954-10-31
BOYDS 2 NW	COOP	Montgomery	580	136	1933	0	1920-01-03 to 1991-02-28
BURNT MILLS RESERVOIR	COOP	Montgomery	220	136	1948	39	1944-11-01 to 1961-09-14
HUNTINGTOWN	COOP	Calvert	161	136	1945	0	1936-07-01 to 1953-01-31
ASSATEAGUE	COOP	Worcester	10	136	2003	1	1968-10-01 to 2012-06-30
EMMITSBURG	COOP	Frederick	722	135	1907	0	1893-01-01 to 1956-04-30
UNIONVILLE	COOP	Frederick	430	135	1975	0	1940-07-01 to 1996-11-30
WHEATON REGIONAL PARK	COOP	Montgomery	330	135	1972	0	1961-06-01 to 1977-12-31
LEONARDTOWN 4 SSW	COOP	St. Mary's	20	135	1940	1	1893-01-01 to 1959-08-22
NEW MARKET / MONROVIA	COOP	Frederick	630	134	1906	0	1893-01-01 to 1917-12-31
OWINGS FERRY LANDING	COOP	Calvert	160	134	1938	0	1917-01-01 to 1998-02-28
CHARLOTTE HALL	COOP	St. Mary's	171	134	1956	1	1893-06-02 to 1961-05-31
HAGERSTOWN	COOP	Washington	660	133	1975	0	1895-05-01 to 1993-10-31
CRISFIELD SOMERS COVE	COOP	Somerset	8	133	1937	0	1906-10-10 to 1991-01-31
SABILLASVILLE / STATE SANATORIUM	COOP	Frederick	1,460	132	1911	0	1909-04-20 to 1947-12-31
MIDDLE RIVER	COOP	Baltimore	20	132	1956	0	1950-04-01 to 1956-12-31
CAMP SPRINGS ANDREWS AFB	COOP	Prince George's	282	132	1956	0	1949-01-01 to 1970-12-31
MILLINGTON 1 SE	COOP	Kent	30	132	1956	2	1898-12-01 to 2001-02-28
EASTON	COOP	Talbot	28	132	1956	0	1893-01-01 to 2008-02-14
RANDALLSTOWN POLICE BARRACKS	COOP	Baltimore	620	131	1956	2	1948-08-01 to 1961-03-31
FORT GEORGE G MEADE	COOP	Anne Arundel	141	131	1956	0	1942-02-01 to 1975-08-31
ROCK HALL	COOP	Kent	20	131	1945	0	1899-01-01 to 1967-03-31
PRESTON 1 S	COOP	Caroline	49	131	1956	2	1949-04-01 to 1976-12-31
TONOLOWAY	COOP	Washington	551	130	1937	0	1924-05-01 to 1957-04-30
WESTMINSTER	COOP	Carroll	750	129	1992	1	1979-08-01 to 2013-08-15
LUTHERVILLE	COOP	Baltimore	340	129	1933	0	1926-12-01 to 1941-07-31
ELLCOTT CITY	COOP	Howard	300	129	1898	0	1895-04-01 to 1900-12-31
BRIGHTON DAM	COOP	Montgomery	330	129	1956	2	1948-08-01 to 2017-10-16
TAKOMA PARK # 1	COOP	Montgomery	320	129	1902	33	1899-04-01 to 1949-01-31
PIKESVILLE POL BRKS	COOP	Baltimore	500	128	1956	1	1948-08-01 to 1962-02-28
CECILTON	COOP	Cecil	89	128	1928	0	1919-08-24 to 1936-04-30
VIENNA	COOP	Dorchester	10	128	1975	0	1949-07-01 to 2010-05-31
PLEASANT HILL	COOP	Baltimore	660	127	1938	18	1925-10-01 to 1943-12-31
RIDERWOOD	COOP	Baltimore	370	127	1921	0	1920-08-01 to 1923-06-30
ELKTON	COOP	Cecil	39	127	1945	15	1927-07-19 to 1976-10-31
PRINCESS ANNE	COOP	Somerset	20	127	1979	7	1894-07-02 to 2026-09-12
BENTLEY SPRINGS 1 WNW	COOP	Baltimore	732	126	1950	0	1949-04-23 to 1960-12-31
VIERS MILL	COOP	Montgomery	302	126	1956	15	1950-07-13 to 1960-02-29
BATTERY PARK	COOP	Montgomery	341	126	1949	0	1948-08-01 to 1950-07-12
TAKOMA PARK MISS AVE	COOP	Montgomery	230	126	1956	0	1945-03-01 to 1961-07-31
CENTREVILLE	COOP	Queen Anne's	59	126	1956	1	1953-02-01 to 1985-09-30
RIDGELY	COOP	Caroline	69	125	1945	0	1922-06-27 to 1952-02-29
PARSONSBURG	COOP	Wicomico	69	125	2023	0	2021-07-24 to 2026-09-12
OCEAN CITY	COOP	Worcester	17	125	1942	15	1898-04-01 to 1960-08-31
PICARDY	COOP	Allegany	1,030	124	1956, 1950	2, 0	1927-04-15 to 1973-03-31
GREAT FALLS	COOP	Montgomery	200	124	1945	1	1893-01-01 to 1950-09-30
BELTSVILLE PLANT STN 2	COOP	Prince George's	141	124	1956	0	1949-01-01 to 1960-12-31
BELTSVILLE PLANT STN 7	COOP	Prince George's	141	124	1956	0	1949-01-01 to 1960-12-31
COLEMAN	COOP	Kent	43	124	1956	3	1899-01-01 to 1971-09-30
GREEN SPRING FURNACE	COOP	Washington	450	122	1911	2	1895-05-01 to 1917-01-29
BROOKSIDE MANOR	COOP	Prince George's	49	122	1950	28	1945-08-01 to 1953-04-30
CHERRY FIELDS	COOP	St. Mary's	20	121	1898	15	1893-10-01 to 1899-01-31
LOCH RAVEN DAM	COOP	Baltimore	190	120	1961	0	1948-08-04 to 1977-04-30
BETHESDA	COOP	Montgomery	331	120	1946	19	1945-08-01 to 1951-09-30
RIVERDALE	COOP	Prince George's	49	120	1950, 1948	5, 3	1946-01-01 to 1955-02-28
WEST LANHAM HILLS	COOP	Prince George's	161	120	1948	31	1947-04-05 to 1952-07-31
FREDERICK 3 E	COOP	Frederick	385	119	1984	0	1948-12-20 to 1990-05-31
DARLINGTON	COOP	Harford	360	119	1907	5	1893-02-01 to 1941-11-30
EASTERN NECK ISLAND	COOP	Kent	20	119	1972	1	1968-05-01 to 1975-04-30
SHARPTOWN	COOP	Dorchester	10	119	1950	23	1948-08-01 to 1951-09-30
SHARPSBURG	COOP	Washington	420	118	1898	2	1894-11-01 to 1904-04-30
TIPTON AIRPORT	COOP	Anne Arundel	151	118	1961	0	1959-11-14 to 1970-12-31
BLACKWATER REFUGE	COOP	Dorchester	10	118	1945	0	1941-08-01 to 1976-11-30
SALISBURY USGS	COOP	Wicomico	30	118	1952	1	1950-03-16 to 1954-07-31
COCKEYSVILLE 2 NE	COOP	Baltimore	420	117	1950	17	1948-08-01 to 1951-09-30

LOCATION	STATION TYPE	COUNTY	ELEVATION (in Feet)	NUMBER OF DAYS	YEAR	MISSING DAYS OF DATA	STATION PERIOD OF RECORD
BALTIMORE HAMILTON	COOP	Baltimore City	355	117	1959	0	1948-07-01 to 11-30-1960
PRINCE FREDERICK 1 N	COOP	Calvert	141	117	1956	4	1900-03-01 to 1976-12-31
LEONARDTOWN 3 NW	COOP	St. Mary's	112	117	1972	1	1959-08-23 to 1976-02-29
LISBON 1 W	COOP	Howard	732	116	1950	2	1949-09-09 to 1954-05-31
BETHESDA NATL INST HEALTH	COOP	Montgomery	312	115	1952	0	1943-11-22 to 1960-08-31
SILVER HILL	COOP	Prince George's	279	115	1953	0	1951-12-01 to 1953-12-31
WHALEYSVILLE	COOP	Worcester	30	115	1950	6	1948-12-01 to 1951-06-30
SANDY POINT	COOP	Anne Arundel	10	114	1956	2	1952-10-12 to 1960-11-28
JEWELL	COOP	Anne Arundel	165	114	1906	0	1895-01-01 to 1908-05-28
UNION BRIDGE	COOP	Carroll	460	112	1916	0	1915-03-09 to 1919-09-30
EDGEWOOD ARSENAL	COOP	Harford	10	112	1962	0	1959-10-01 to 1963-11-30
SUITLAND	COOP	Prince George's	269	111	1970	0	1962-12-01 to 1974-01-31
COLORA	COOP	Cecil	350	111	1902	18	1901-09-01 to 1905-12-31
QUEENSTOWN 3 S	COOP	Queen Anne's	12	111	2023	24	1899-01-01 to 2026-09-12
BOETTCHERVILLE	COOP	Allegany	780	110	1903	0	1893-01-01 to 1906-01-31
GLEN ECHO	COOP	Montgomery	151	110	1949	4	1948-08-01 to 1951-09-30
SILVER SPRING	COOP	Montgomery	269	110	1940	0	1939-02-12 to 1945-02-28
PORTO BELLO	COOP	St. Mary's	38	110	1906	110	1905-01-01 to 1912-11-28
PARKVILLE	COOP	Baltimore	305	109	1952	2	1950-05-01 to 1957-02-01
CHARLOTTE HALL 2 SE	COOP	St. Mary's	166	106	1970	0	1961-07-18 to 1972-11-30
MCDONOGH	COOP	Baltimore	535	105	1922	0	1895-04-01 to 1906-06-30
COOKSVILLE	COOP	Howard	580	105	2011	9	2000-01-01 to 2013-11-13
MIDDLE RIVER 1 N	COOP	Baltimore	59	104	1959	3	1957-02-09 to 1960-12-31
CYLBURN	COOP	Baltimore City	235	104	2007	20	2003-08-27 to 2026-07-12
HARNEY	COOP	Carroll	500	103	1907	8	1899-03-01 to 1907-12-31
COSTEN	COOP	Somerset	21	101	1923	15	1922-03-01 to 1924-01-31
GEORGETOWN DISTRICT RESEARCH	COOP	Cecil	25	100	1943	17	1937-10-01 to 1944-11-30
GRASONVILLE	COOP	Queen Anne's	10	99	1950	15	1948-06-01 to 1952-10-31
CHASE	COOP	Baltimore	20	98	1903	0	1899-01-01 to 1904-12-17
BACHMAN'S VALLEY	COOP	Carroll	770	97	1905	3	1893-10-01 to 1920-07-31
ROCK CREEK FOREST	COOP	Montgomery	200	94	1946	0	1945-08-01 to 1949-11-30
SUDLERSVILLE 1S	COOP	Queen Anne's	100	93	2017	1	2015-08-07 to 2018-05-21
CHESAPEAKE CITY	COOP	Cecil	17	86	1926	8	1920-10-01 to 1926-12-31

UPDATED 9/17/2026

Additionally, this same data is supplied Alphabetically and by Region/County, below:



STATE OF MARYLAND							
STATIONS WITH THE GREATEST NUMBER OF PRECIPITATION DAYS ≥0.01"							
Official Stations of the National Weather Service, Federal Aviation Administration, and U.S. Military							
Listed Alphabetically							
LOCATION	STATION TYPE	COUNTY	ELEVATION (in Feet)	NUMBER OF DAYS	YEAR	MISSING DAYS OF DATA	STATION PERIOD OF RECORD
ABERDEEN PHILLIPS FLD	COOP	Harford	57	142	1938, 1937	0, 0	1919-06-01 to 2026-09-12
ANNAPOLIS POLICE BRKS	COOP	Anne Arundel	25	154	2003	23	1951-04-01 to 2005-12-31
ANNAPOLIS UNITED STATES NAVAL ACADEMY ASOS	COOP	Anne Arundel	6	156	2003	0	1945-03-01 to 2026-09-12
	COOP	Anne Arundel	10	145	1937	11	1894-07-01 to 1976-04-30
ASSATEAGUE	COOP	Worcester	10	136	2003	1	1968-10-01 to 2012-06-30
BACHMAN'S VALLEY	COOP	Carroll	770	97	1905	3	1893-10-01 to 1920-07-31
BALTIMORE - DOWNTOWN	WBAN	Baltimore City	14	169	1889	0	1871-01-01 to 1996-04-01
BALTIMORE - LAKE MONTEBELLO	COOP	Baltimore City	200	140	1906	0	1905-12-01 to 1922-10-31
BALTIMORE HAMILTON	COOP	Baltimore City	355	117	1959	0	1948-07-01 to 11-30-1960
BALTIMORE SLEDDS POINT	COOP	Anne Arundel	141	143	1950	2	1949-12-01 to 1957-02-28
BALTIMORE WB AIRPORT	WBAN	Baltimore City/ Baltimore	13	138	1948	0	1939-07-01 to 1950-07-31
BALTIMORE-WASHINGTON INTERNATIONAL AIRPORT	WBAN	Anne Arundel	138	153	2003	0	1950-07-23 to 2026-09-12
BATTERY PARK	COOP	Montgomery	341	126	1949	0	1948-08-01 to 1950-07-12
BELTSVILLE	COOP	Prince George's	145	150	2003	0	1941-05-01 to 2026-08-02
BELTSVILLE PLANT STN 2	COOP	Prince George's	141	124	1956	0	1949-01-01 to 1960-12-31
BELTSVILLE PLANT STN 7	COOP	Prince George's	141	124	1956	0	1949-01-01 to 1960-12-31
BENSON POLICE BARRACKS	COOP	Harford	365	149	1992	2	1948-08-01 to 2013-11-13
BENTLEY SPRINGS 1 WNW	COOP	Baltimore	732	126	1950	0	1949-04-23 to 1960-12-31
BETHESDA	COOP	Montgomery	331	120	1946	19	1945-08-01 to 1951-09-30
BETHESDA NATL INST HEALTH	COOP	Montgomery	312	115	1952	0	1943-11-22 to 1960-08-31
BITTINGER 2 NW	COOP	Garrett	2,703	203	1956	0	1953-06-01 to 1976-03-31
BLACKWATER REFUGE	COOP	Dorchester	10	118	1945	0	1941-08-01 to 1976-11-30
BOETTCHERVILLE	COOP	Allegany	780	110	1903	0	1893-01-01 to 1906-01-31
BOONSBORO 1 NE	COOP	Washington	630	141	1975	2	1972-11-16 to 1977-04-30
BOYDS 2 NW	COOP	Montgomery	580	136	1933	0	1920-01-03 to 1991-02-28
BRIGHTON DAM	COOP	Montgomery	330	129	1956	2	1948-08-01 to 2017-10-16
BROOKDALE	COOP	Montgomery	259	150	1945	0	1945-01-01 to 1973-11-30
BROOKSIDE MANOR	COOP	Prince George's	49	122	1950	28	1945-08-01 to 1953-04-30
BURNT MILLS RESERVOIR	COOP	Montgomery	220	136	1948	39	1944-11-01 to 1961-09-14
CAMBRIDGE WATER TRMT PLANT	COOP	Dorchester	10	138	1972	0	1893-01-01 to 1991-06-30
CAMP DAVID	WBAN	Frederick	1,847	173	2011	2	2006-05-01 to 2013-08-07
CAMP SPRINGS ANDREWS AFB	COOP	Prince George's	282	132	1956	0	1949-01-01 to 1970-12-31
CATOCTIN MOUNTAIN PARK	COOP	Frederick	1,610	171	2003	3	1968-01-01 to 2013-11-13
CECILTON	COOP	Cecil	89	128	1928	0	1919-08-24 to 1936-04-30
CENTREVILLE	COOP	Queen Anne's	59	126	1956	1	1953-02-01 to 1985-09-30
CHARLOTTE HALL	COOP	St. Mary's	171	134	1956	1	1893-06-02 to 1961-05-31
CHARLOTTE HALL 2 SE	COOP	St. Mary's	166	106	1970	0	1961-07-18 to 1972-11-30
CHASE	COOP	Baltimore	20	98	1903	0	1899-01-01 to 1904-12-17
CHELtenham 1 NW	COOP	Prince George's	230	147	1948	0	1901-05-01 to 1956-09-30
CHERRY FIELDS	COOP	St. Mary's	20	121	1898	15	1893-10-01 to 1899-01-31
CHESAPEAKE CITY	COOP	Cecil	17	86	1926	8	1920-10-01 to 1926-12-31
CHESTERTOWN	COOP	Kent	40	145	2003	0	1893-11-01 to 2011-05-31
CLARKSVILLE 3 NNE	COOP	Howard	370	144	1979	0	1967-12-01 to 2004-07-31
CLEAR SPRING 1 ENE	COOP	Washington	581	137	1907	3	1899-01-01 to 1960-12-31
COCKEYSVILLE 2 NE	COOP	Baltimore	420	117	1950	17	1948-08-01 to 1951-09-30
COLEMAN	COOP	Kent	43	124	1956	3	1899-01-01 to 1971-09-30
COLLEGE PARK	COOP	Prince George's	90	138	1945	22	1894-01-01 to 1996-03-31
COLORA	COOP	Cecil	350	111	1902	18	1901-09-01 to 1905-12-31
CONOWINGO DAM	COOP	Harford	40	159	1996	1	1936-01-02 to 2026-09-12
CONOWINGO POLICE BARRACKS	COOP	Harford	200	149	1950	2	1948-08-01 to 1962-02-28
COOKSVILLE	COOP	Howard	580	105	2011	9	2000-01-01 to 2013-11-13
COSTEN	COOP	Somerset	21	101	1923	15	1922-03-01 to 1924-01-31
CRISFIELD SOMERS COVE	COOP	Somerset	8	133	1937	0	1906-10-10 to 1991-01-31
CUMBERLAND	COOP	Allegany	899	160	1950	0	1891-07-01 to 1974-11-30
CUMBERLAND 2	COOP	Allegany	730	183	2003	0	1974-12-01 to 2026-09-12
CUMBERLAND POLICE BRK	COOP	Allegany	970	161	1956	0	1948-08-01 to 2005-12-31
CYLBURN	COOP	Baltimore City	235	104	2007	20	2003-08-27 to 2026-07-12
DALECARLIA RESERVOIR	COOP	Montgomery/DC	150	150	1992	0	1891-11-01 to 2026-09-12
DAMASCUS 2 SW	COOP	Montgomery	722	149	1979	0	1973-09-01 to 1992-01-31
DAMASCUS 3 SSW	COOP	Montgomery	700	152	2018	0	1993-04-01 to 2026-09-12
DARLINGTON	COOP	Harford	360	119	1907	5	1893-02-01 to 1941-11-30
DEER PARK	COOP	Garrett	2,457	177	1917	3	1894-10-01 to 1918-08-31
DENTON 2 E	COOP	Caroline	49	138	1956	0	1893-03-09 to 1989-05-31
DISTRICT HEIGHTS	COOP	Prince George's	272	146	1950	0	1945-08-05 to 1957-01-31
DUNDALK	COOP	Baltimore	50	143	1950	0	1949-01-01 to 1960-12-31
EASTERN NECK ISLAND	COOP	Kent	20	119	1972	1	1968-05-01 to 1975-04-30
EASTON	COOP	Talbot	28	132	1956	0	1893-01-01 to 2008-02-14
EASTON (POLICE BARRACKS)	COOP	Talbot	60	141	1956	0	1953-01-01 to 1961-09-30
EDGEMONT	COOP	Washington	905	141	1975	3	1938-11-01 to 1995-09-30
EDGEWOOD ARSENAL	COOP	Harford	10	112	1962	0	1959-10-01 to 1963-11-30
ELKTON	COOP	Cecil	39	127	1945	15	1927-07-19 to 1976-10-31
ELLICOTT CITY	COOP	Howard	300	129	1898	0	1895-04-01 to 1900-12-31
EMMITSBURG	COOP	Frederick	722	135	1907	0	1893-01-01 to 1956-04-30
EMMITSBURG 2 SE	COOP	Frederick	403	143	2018	2	1956-05-01 to 2026-09-12
FALLSTON	COOP	Harford	449	147	1907	0	1893-01-01 to 1953-04-30
FORT GEORGE G MEADE	COOP	Anne Arundel	141	131	1956	0	1942-02-01 to 1975-08-31
FREDERICK 2 NNE	COOP	Frederick	280	144	2009	1	2003-01-23 to 2013-03-13
FREDERICK 3 E	COOP	Frederick	385	119	1984	0	1948-12-20 to 1990-05-31
FREDERICK AF	WBAN	Frederick	385	138	1950	0	1949-01-01 to 1953-07-27
FREDERICK MUNICIPAL AP	WBAN	Frederick	303	149	1950	0	1948-01-01 to 2016-12-24
FREDERICK POLICE BRKS	COOP	Frederick	380	151	1948	1	1894-07-01 to 2002-06-30

LOCATION	STATION TYPE	COUNTY	ELEVATION (in Feet)	NUMBER OF DAYS	YEAR	MISSING DAYS OF DATA	STATION PERIOD OF RECORD
FRIENDSVILLE 2 W	COOP	Garrett	2,001	145	1937	12	1919-10-01 to 1953-06-30
FROSTBURG	COOP	Allegany	2,142	175	1969	0	1898-06-01 to 1971-12-31
FROSTBURG 2	COOP	Allegany	2,170	206	1979	0	1972-04-01 to 2026-09-12
GEORGETOWN DISTRICT RESEARCH	COOP	Cecil	25	100	1943	17	1937-10-01 to 1944-11-30
GERMANTOWN	COOP	Montgomery	400	163	1996	0	1939-07-01 to 1998-03-12
GLEN ECHO	COOP	Montgomery	151	110	1949	4	1948-08-01 to 1951-09-30
GLENN DALE BELL STATION	COOP	Prince George's	150	150	1996	4	1921-01-01 to 2007-05-31
GRANTSVILLE	COOP	Garrett	2,382	182	1933	0	1895-01-01 to 1951-09-30
GRASONVILLE	COOP	Queen Anne's	10	99	1950	15	1948-06-01 to 1952-10-31
GREAT FALLS	COOP	Montgomery	200	124	1945	1	1893-01-01 to 1950-09-30
GREEN SPRING FURNACE	COOP	Washington	450	122	1911	2	1895-05-01 to 1917-01-29
GREENBELT	COOP	Prince George's	200	150	1950	3	1949-01-01 to 1960-12-31
HAGERSTOWN	COOP	Washington	660	133	1975	0	1895-05-01 to 1993-10-31
HAGERSTOWN 1 E / CHEWSVILLE-BRIDGEPORT	COOP	Washington	532	154	2018	0	1899-01-01 to 2026-09-12
HAGERSTOWN REGIONAL AIRPORT	WBAN	Washington	687	150	2003	0	1998-10-01 to 2026-09-12
HANCOCK	COOP	Washington	384	139	1950	0	1946-06-01 to 1998-03-31
HARNEY	COOP	Carroll	500	103	1907	8	1899-03-01 to 1907-12-31
HUNTINGTOWN	COOP	Calvert	161	136	1945	0	1936-07-01 to 1953-01-31
JEWELL	COOP	Anne Arundel	165	114	1906	0	1895-01-01 to 1908-05-28
KEEDYSVILLE	COOP	Washington	420	141	1945, 1907, 1906	0, 0, 0	1904-11-01 to 1960-03-31
LA PLATA 1 W	COOP	Charles	140	142	1956	2	1894-12-01 to 1998-08-31
LAUREL 3 W	COOP	Prince George's	400	145	1935	0	1895-04-01 to 2015-10-03
LEONARDTOWN 3 NW	COOP	St. Mary's	112	117	1972	1	1959-08-23 to 1976-02-29
LEONARDTOWN 4 SSW	COOP	St. Mary's	20	135	1940	1	1893-01-01 to 1959-08-22
LISBON 1 W	COOP	Howard	732	116	1950	2	1949-09-09 to 1954-05-31
LOCH RAVEN DAM	COOP	Baltimore	190	120	1961	0	1948-08-04 to 1977-04-30
LUKE	COOP	Allegany	1,020	161	1948	1	1938-01-01 to 1965-09-30
LUTHERVILLE	COOP	Baltimore	340	129	1933	0	1926-12-01 to 1941-07-31
MARYLAND SCIENCE CENTER / INNER HARBOR	WBAN	Baltimore City	20	141	2003	0	1999-01-01 to 2026-09-12
MCDONOGH	COOP	Baltimore	535	105	1922	0	1895-04-01 to 1906-06-30
McHENRY 2 NW	COOP	Garrett	2,680	207	2003	66	1970-11-01 to 2011-12-13
MECHANICSVILLE 5 NE	COOP	St. Mary's	100	152	2003	0	1927-07-10 to 2026-09-12
MERRILL	COOP	Garrett	1,790	172	1956	0	1951-05-01 to 1996-02-29
MIDDLE RIVER	COOP	Baltimore	20	132	1956	0	1950-04-01 to 1956-12-31
MIDDLE RIVER 1 N	COOP	Baltimore	59	104	1959	3	1957-02-09 to 1960-12-31
MILLERS 4 NE	COOP	Carroll	860	162	2003	0	1988-03-01 to 2026-09-12
MILLINGTON 1 SE	COOP	Kent	30	132	1956	2	1898-12-01 to 2001-02-28
MOUNT SAVAGE SUMMIT	COOP	Garrett	2,852	184	1933	0	1933-01-01 to 1945-10-31
NEW GERMANY	COOP	Garrett	2,592	180	1956	2	1949-08-01 to 1959-09-30
NEW MARKET / MONROVIA	COOP	Frederick	630	134	1906	0	1893-01-01 to 1917-12-31
OAKLAND 1 SE	COOP	Garrett	2,420	219	2018	0	1893-05-01 to 2026-09-12
OCEAN CITY	COOP	Worcester	17	125	1942	15	1898-04-01 to 1960-08-31
OCEAN CITY MUNICIPAL AP	WBAN	Worcester	6	177	2003	0	1999-09-01 to 2026-09-12
OWINGS FERRY LANDING	COOP	Calvert	160	134	1938	0	1917-01-01 to 1998-02-28
OXFORD	COOP	Talbot	10	137	1945	0	1937-08-01 to 1954-10-31
OXON HILL	COOP	Prince George's	190	155	2003	6	2000-01-01 to 2021-07-24
PARKTON 2 SW	COOP	Baltimore	600	143	1979	0	1931-07-01 to 1986-12-31
PARKVILLE	COOP	Baltimore	305	109	1952	2	1950-05-01 to 1957-02-01
PARSONSBURG	COOP	Wicomico	69	125	2023	0	2021-07-24 to 2026-09-12
PATUXENT RIVER	COOP	St. Mary's	38	137	1989	0	1948-08-01 to 1990-06-30
PATUXENT RIVER NAS	WBAN	St. Mary's	39	143	2008	0	1945-03-01 to 2026-09-12
PERRY POINT	COOP	Cecil	39	137	1950	3	1936-08-01 to 1954-03-31
PICARDY	COOP	Allegany	1,030	124	1956, 1950	2, 0	1927-04-15 to 1973-03-31
PIKESVILLE POL BRKS	COOP	Baltimore	500	128	1956	1	1948-08-01 to 1962-02-28
PLEASANT HILL	COOP	Baltimore	660	127	1938	18	1925-10-01 to 1943-12-31
POCOMOKE CITY	COOP	Worcester	20	145	1975	0	1894-04-01 to 1979-07-31
PORTO BELLO	COOP	St. Mary's	38	110	1906	110	1905-01-01 to 1912-11-28
POTOMAC FILTER PLANT	COOP	Montgomery	270	152	2003	0	1962-04-01 to 2011-02-25
PRESTON 1 S	COOP	Caroline	49	131	1956	2	1949-04-01 to 1976-12-31
PRINCE FREDERICK 1 N	COOP	Calvert	141	117	1956	4	1900-03-01 to 1976-12-31
PRINCESS ANNE	COOP	Somerset	20	127	1979	7	1894-07-02 to 2026-09-12
QUEENSTOWN 3 S	COOP	Queen Anne's	12	111	2023	24	1899-01-01 to 2026-09-12
RANDALLSTOWN POLICE BARRACKS	COOP	Baltimore	620	131	1956	2	1948-08-01 to 1961-03-31
REISTERSTOWN	COOP	Baltimore	647	146	2015	21	2012-01-20 to 2026-09-12
RIDERWOOD	COOP	Baltimore	370	127	1921	0	1920-08-01 to 1923-06-30
RIDGELY	COOP	Caroline	69	125	1945	0	1922-06-27 to 1952-02-29
RIVERDALE	COOP	Prince George's	49	120	1950, 1948	5, 3	1946-01-01 to 1955-02-28
ROCK CREEK FOREST	COOP	Montgomery	200	94	1946	0	1945-08-01 to 1949-11-30
ROCK HALL	COOP	Kent	20	131	1945	0	1899-01-01 to 1967-03-31
ROCKVILLE 1 NE	COOP	Montgomery	440	149	1996	0	1907-12-17 to 2007-07-31
ROYAL OAK 2 SSW	COOP	Talbot	10	154	2003	2	1948-08-01 to 2026-07-31
SABILLASVILLE / STATE SANATORIUM	COOP	Frederick	1,460	132	1911	0	1909-04-20 to 1947-12-31
SALISBURY	COOP	Wicomico	10	160	2009	0	1906-04-08 to 2011-12-31
SALISBURY 2N	COOP	Wicomico	48	165	2018	0	2010-12-16 to 2026-09-12
SALISBURY POLICE BRKS	COOP	Wicomico	40	142	1956	1	1948-08-01 to 2005-12-31
SALISBURY USGS	COOP	Wicomico	30	118	1952	1	1950-03-16 to 1954-07-31
SALISBURY-WICOMICO REGIONAL AIRPORT	WBAN	Wicomico	47	152	2003	0	1948-07-20 to 2026-09-16
SANDY POINT	COOP	Anne Arundel	10	114	1956	2	1952-10-12 to 1960-11-28
SAVAGE RIVER DAM	COOP	Garrett	1,495	178	1979	0	1945-02-26 to 2026-09-12
SHALLMAR	COOP	Garrett	1,703	189	1956	0	1950-05-01 to 1966-10-31
SHARPSBURG	COOP	Washington	420	118	1898	2	1894-11-01 to 1904-04-30
SHARPSBURG 5 S	COOP	Washington	400	158	2003	22	1998-06-01 to 2022-04-30
SHARPTOWN	COOP	Dorchester	10	119	1950	23	1948-08-01 to 1951-09-30
SILVER HILL	COOP	Prince George's	279	115	1953	0	1951-12-01 to 1953-12-31
SILVER SPRING	COOP	Montgomery	269	110	1940	0	1939-02-12 to 1945-02-28
SINES DEEP CREEK	COOP	Garrett	2,040	199	1950	0	1928-08-01 to 2026-07-31
SMITHSBURG 2NW	COOP	Washington	670	159	2003	0	2000-01-01 to 2019-08-25

LOCATION	STATION TYPE	COUNTY	ELEVATION (in Feet)	NUMBER OF DAYS	YEAR	MISSING DAYS OF DATA	STATION PERIOD OF RECORD
SNOW HILL 4 N	COOP	Worcester	30	158	1956	0	1916-03-01 to 2026-06-30
SOLOMONS	COOP	Calvert	12	138	1956	0	1893-01-01 to 2026-07-17
ST INIGOES WEBSTER NAVAL OUTLYING FIELD	WBAN	St. Mary's	21	143	2009	6	2006-07-31 to 2026-09-12
STEVENSVILLE 2SW	COOP	Queen Anne's	10	137	2018	0	1926-12-01 to 2026-09-12
SUDLERSVILLE 1S	COOP	Queen Anne's	100	93	2017	1	2015-08-07 to 2018-05-21
SUITLAND	COOP	Prince George's	269	111	1970	0	1962-12-01 to 1974-01-31
SUNNYSIDE	COOP	Garrett	2,500	168	1901	0	1893-01-01 to 1903-05-31
TAKOMA PARK # 1	COOP	Montgomery	320	129	1902	33	1899-04-01 to 1949-01-31
TAKOMA PARK MISS AVE	COOP	Montgomery	230	126	1956	0	1945-03-01 to 1961-07-31
TANEYTOWN	COOP	Carroll	500	145	1907	1	1893-01-01 to 1912-08-31
TIPTON AIRPORT	COOP	Anne Arundel	151	118	1961	0	1959-11-14 to 1970-12-31
TONOLOWAY	COOP	Washington	551	130	1937	0	1924-05-01 to 1957-04-30
TOWSON	COOP	Baltimore	390	197	1994	16	1907-07-01 to 1996-08-20
UNION BRIDGE	COOP	Carroll	460	112	1916	0	1915-03-09 to 1919-09-30
UNIONVILLE	COOP	Frederick	430	135	1975	0	1940-07-01 to 1996-11-30
UPPER MARLBORO 3 NNW	COOP	Prince George's	130	146	2003	2	1956-05-01 to 2016-06-14
VAN BIBBER	COOP	Harford	100	139	1898	13	1896-02-01 to 1917-03-31
VIENNA	COOP	Dorchester	10	128	1975	0	1949-07-01 to 2010-05-31
VIERS MILL	COOP	Montgomery	302	126	1956	15	1950-07-13 to 1960-02-29
WALDORF POLICE BARRACK	COOP	Charles	210	149	1956	2	1948-08-01 to 1977-09-30
WATERLOO POLICE BARRACKS	COOP	Howard	230	137	1956	0	1948-08-01 to 1962-02-28
WEST LANHAM HILLS	COOP	Prince George's	161	120	1948	31	1947-04-05 to 1952-07-31
WESTERNPORT	COOP	Allegany	1,001	159	1961	0	1894-11-01 to 1968-11-30
WESTERNPORT UPRC	COOP	Allegany	951	138	1975	0	1968-05-01 to 1977-03-31
WESTMINSTER	COOP	Carroll	750	129	1992	1	1979-08-01 to 2013-08-15
WESTMINSTER 2 SSE	COOP	Carroll	860	137	1950, 1926	2, 13	1893-01-01 to 1979-01-31
WHALEYSVILLE	COOP	Worcester	30	115	1950	6	1948-12-01 to 1951-06-30
WHEATON REGIONAL PARK	COOP	Montgomery	330	135	1972	0	1961-06-01 to 1977-12-31
WHITE HALL	COOP	Baltimore	351	142	1950	0	1948-08-01 to 1953-06-30
WILLIAMSPORT	COOP	Washington	360	160	2018	5	1938-11-01 to 2026-09-12
WOODSTOCK	COOP	Baltimore	460	150	1950	0	1893-01-01 to 1999-10-31

UPDATED 9/17/2026

Additionally, this same data is supplied by Region/County, below:



STATE OF MARYLAND							
STATIONS WITH THE GREATEST NUMBER OF PRECIPITATION DAYS ≥0.01"							
Official Stations of the National Weather Service, Federal Aviation Administration, and U.S. Military							
Listed by Region/County							
LOCATION	STATION TYPE	COUNTY	ELEVATION (in Feet)	NUMBER OF DAYS	YEAR	MISSING DAYS OF DATA	STATION PERIOD OF RECORD
OAKLAND 1 SE	COOP	Garrett	2,420	219	2018	0	1893-05-01 to 2026-09-12
DEER PARK	COOP	Garrett	2,457	177	1917	3	1894-10-01 to 1918-08-31
SUNNYSIDE	COOP	Garrett	2,500	168	1901	0	1893-01-01 to 1903-05-31
McHENRY 2 NW	COOP	Garrett	2,680	207	2003	66	1970-11-01 to 2011-12-13
SINES DEEP CREEK	COOP	Garrett	2,040	199	1950	0	1928-08-01 to 2026-07-31
SHALLMAR	COOP	Garrett	1,703	189	1956	0	1950-05-01 to 1966-10-31
BITTINGER 2 NW	COOP	Garrett	2,703	203	1956	0	1953-06-01 to 1976-03-31
FRIENDSVILLE 2 W	COOP	Garrett	2,001	145	1937	12	1919-10-01 to 1953-06-30
GRANTSVILLE	COOP	Garrett	2,382	182	1933	0	1895-01-01 to 1951-09-30
NEW GERMANY	COOP	Garrett	2,592	180	1956	2	1949-08-01 to 1959-09-30
MERRILL	COOP	Garrett	1,790	172	1956	0	1951-05-01 to 1996-02-29
SAVAGE RIVER DAM	COOP	Garrett	1,495	178	1979	0	1945-02-26 to 2026-09-12
MOUNT SAVAGE SUMMIT	COOP	Garrett	2,852	184	1933	0	1933-01-01 to 1945-10-31
FROSTBURG 2	COOP	Allegany	2,170	206	1979	0	1972-04-01 to 2026-09-12
FROSTBURG	COOP	Allegany	2,142	175	1969	0	1898-06-01 to 1971-12-31
CUMBERLAND POLICE BRK	COOP	Allegany	970	161	1956	0	1948-08-01 to 2005-12-31
BOETTCHERVILLE	COOP	Allegany	780	110	1903	0	1893-01-01 to 1906-01-31
CUMBERLAND	COOP	Allegany	899	160	1950	0	1891-07-01 to 1974-11-30
CUMBERLAND 2	COOP	Allegany	730	183	2003	0	1974-12-01 to 2026-09-12
LUKE	COOP	Allegany	1,020	161	1948	1	1938-01-01 to 1965-09-30
WESTERNPORT	COOP	Allegany	1,001	159	1961	0	1894-11-01 to 1968-11-30
WESTERNPORT UPRC	COOP	Allegany	951	138	1975	0	1968-05-01 to 1977-03-31
PICARDY	COOP	Allegany	1,030	124	1956, 1950	2, 0	1927-04-15 to 1973-03-31
TONOLOWAY	COOP	Washington	551	130	1937	0	1924-05-01 to 1957-04-30
HANCOCK	COOP	Washington	384	139	1950	0	1946-06-01 to 1998-03-31
CLEAR SPRING 1 ENE	COOP	Washington	581	137	1907	3	1899-01-01 to 1960-12-31
GREEN SPRING FURNACE	COOP	Washington	450	122	1911	2	1895-05-01 to 1917-01-29
WILLIAMSPORT	COOP	Washington	360	160	2018	5	1938-11-01 to 2026-09-12
HAGERSTOWN REGIONAL AIRPORT	WBAN	Washington	687	150	2003	0	1998-10-01 to 2026-09-12
HAGERSTOWN	COOP	Washington	660	133	1975	0	1895-05-01 to 1993-10-31
HAGERSTOWN 1 E / CHEWSVILLE-BRIDGEPORT	COOP	Washington	532	154	2018	0	1899-01-01 to 2026-09-12
BOONSBORO 1 NE	COOP	Washington	630	141	1975	2	1972-11-16 to 1977-04-30
KEEDYSVILLE	COOP	Washington	420	141	1945, 1907, 1906	0, 0, 0	1904-11-01 to 1960-03-31
SHARPSBURG	COOP	Washington	420	118	1898	2	1894-11-01 to 1904-04-30
SHARPSBURG 5 S	COOP	Washington	400	158	2003	22	1998-06-01 to 2022-04-30
SMITHSBURG 2NW	COOP	Washington	670	159	2003	0	2000-01-01 to 2019-08-25
EDGEMONT	COOP	Washington	905	141	1975	3	1938-11-01 to 1995-09-30
CATOCTIN MOUNTAIN PARK	COOP	Frederick	1,610	171	2003	3	1968-01-01 to 2013-11-13
CAMP DAVID	WBAN	Frederick	1,847	173	2011	2	2006-05-01 to 2013-08-07
EMMITSBURG	COOP	Frederick	722	135	1907	0	1893-01-01 to 1956-04-30
EMMITSBURG 2 SE	COOP	Frederick	403	143	2018	2	1956-05-01 to 2026-09-12
SABILLASVILLE / STATE SANATORIUM	COOP	Frederick	1,460	132	1911	0	1909-04-20 to 1947-12-31
FREDERICK AF	WBAN	Frederick	385	138	1950	0	1949-01-01 to 1953-07-27
FREDERICK POLICE BRKS	COOP	Frederick	380	151	1948	1	1894-07-01 to 2002-06-30
FREDERICK 2 NNE	COOP	Frederick	280	144	2009	1	2003-01-23 to 2013-03-13
FREDERICK MUNICIPAL AP	WBAN	Frederick	303	149	1950	0	1948-01-01 to 2016-12-24
FREDERICK 3 E	COOP	Frederick	385	119	1984	0	1948-12-20 to 1990-05-31
NEW MARKET / MONROVIA	COOP	Frederick	630	134	1906	0	1893-01-01 to 1917-12-31
UNIONVILLE	COOP	Frederick	430	135	1975	0	1940-07-01 to 1996-11-30
TANEYTOWN	COOP	Carroll	500	145	1907	1	1893-01-01 to 1912-08-31
HARNEY	COOP	Carroll	500	103	1907	8	1899-03-01 to 1907-12-31
UNION BRIDGE	COOP	Carroll	460	112	1916	0	1915-03-09 to 1919-09-30
BACHMAN'S VALLEY	COOP	Carroll	770	97	1905	3	1893-10-01 to 1920-07-31
WESTMINSTER	COOP	Carroll	750	129	1992	1	1979-08-01 to 2013-08-15
WESTMINSTER 2 SSE	COOP	Carroll	860	137	1950, 1926	2, 13	1893-01-01 to 1979-01-31
MILLERS 4 NE	COOP	Carroll	860	162	2003	0	1988-03-01 to 2026-09-12
BENTLEY SPRINGS 1 WNW	COOP	Baltimore	732	126	1950	0	1949-04-23 to 1960-12-31
PARKTON 2 SW	COOP	Baltimore	600	143	1979	0	1931-07-01 to 1986-12-31
WHITE HALL	COOP	Baltimore	351	142	1950	0	1948-08-01 to 1953-06-30
COCKEYSVILLE 2 NE	COOP	Baltimore	420	117	1950	17	1948-08-01 to 1951-09-30
REISTERSTOWN	COOP	Baltimore	647	146	2015	21	2012-01-20 to 2026-09-12
PLEASANT HILL	COOP	Baltimore	660	127	1938	18	1925-10-01 to 1943-12-31
MCDONOGH	COOP	Baltimore	535	105	1922	0	1895-04-01 to 1906-06-30
RANDALLSTOWN POLICE BARRACKS	COOP	Baltimore	620	131	1956	2	1948-08-01 to 1961-03-31
WOODSTOCK	COOP	Baltimore	460	150	1950	0	1893-01-01 to 1999-10-31
PIKESVILLE POL BRKS	COOP	Baltimore	500	128	1956	1	1948-08-01 to 1962-02-28
RIDERWOOD	COOP	Baltimore	370	127	1921	0	1920-08-01 to 1923-06-30
LUTHERVILLE	COOP	Baltimore	340	129	1933	0	1926-12-01 to 1941-07-31
LOCH RAVEN DAM	COOP	Baltimore	190	120	1961	0	1948-08-04 to 1977-04-30
TOWSON	COOP	Baltimore	390	197	1994	16	1907-07-01 to 1996-08-20
PARKVILLE	COOP	Baltimore	305	109	1952	2	1950-05-01 to 1957-02-01
DUNDALK	COOP	Baltimore	50	143	1950	0	1949-01-01 to 1960-12-31
MIDDLE RIVER	COOP	Baltimore	20	132	1956	0	1950-04-01 to 1956-12-31
MIDDLE RIVER 1 N	COOP	Baltimore	59	104	1959	3	1957-02-09 to 1960-12-31
CHASE	COOP	Baltimore	20	98	1903	0	1899-01-01 to 1904-12-17
EDGEWOOD ARSENAL	COOP	Harford	10	112	1962	0	1959-10-01 to 1963-11-30
VAN BIBBER	COOP	Harford	100	139	1898	13	1896-02-01 to 1917-03-31
BENSON POLICE BARRACKS	COOP	Harford	365	149	1992	2	1948-08-01 to 2013-11-13
FALLSTON	COOP	Harford	449	147	1907	0	1893-01-01 to 1953-04-30
ABERDEEN PHILLIPS FLD	COOP	Harford	57	142	1938, 1937	0, 0	1919-06-01 to 2026-09-12

LOCATION	STATION TYPE	COUNTY	ELEVATION (in Feet)	NUMBER OF DAYS	YEAR	MISSING DAYS OF DATA	STATION PERIOD OF RECORD
DARLINGTON	COOP	Harford	360	119	1907	5	1893-02-01 to 1941-11-30
CONOWINGO POLICE BARRACKS	COOP	Harford	200	149	1950	2	1948-08-01 to 1962-02-28
CONOWINGO DAM	COOP	Harford	40	159	1996	1	1936-01-02 to 2026-09-12
BALTIMORE - DOWNTOWN	WBAN	Baltimore City	14	169	1889	0	1871-01-01 to 1996-04-01
CYLBURN	COOP	Baltimore City	235	104	2007	20	2003-08-27 to 2026-07-12
BALTIMORE HAMILTON	COOP	Baltimore City	355	117	1959	0	1948-07-01 to 11-30-1960
BALTIMORE - LAKE MONTEBELLO	COOP	Baltimore City	200	140	1906	0	1905-12-01 to 1922-10-31
MARYLAND SCIENCE CENTER / INNER HARBOR	WBAN	Baltimore City	20	141	2003	0	1999-01-01 to 2026-09-12
BALTIMORE WB AIRPORT	WBAN	Baltimore City/ Baltimore	13	138	1948	0	1939-07-01 to 1950-07-31
LISBON 1 W	COOP	Howard	732	116	1950	2	1949-09-09 to 1954-05-31
COOKSVILLE	COOP	Howard	580	105	2011	9	2000-01-01 to 2013-11-13
ELLCOTT CITY	COOP	Howard	300	129	1898	0	1895-04-01 to 1900-12-31
CLARKSVILLE 3 NNE	COOP	Howard	370	144	1979	0	1967-12-01 to 2004-07-31
WATERLOO POLICE BARRACKS	COOP	Howard	230	137	1956	0	1948-08-01 to 1962-02-28
BRIGHTON DAM	COOP	Montgomery	330	129	1956	2	1948-08-01 to 2017-10-16
DAMASCUS 2 SW	COOP	Montgomery	722	149	1979	0	1973-09-01 to 1992-01-31
DAMASCUS 3 SSW	COOP	Montgomery	700	152	2018	0	1993-04-01 to 2026-09-12
BOYDS 2 NW	COOP	Montgomery	580	136	1933	0	1920-01-03 to 1991-02-28
GERMANTOWN	COOP	Montgomery	400	163	1996	0	1939-07-01 to 1998-03-12
ROCKVILLE 1 NE	COOP	Montgomery	440	149	1996	0	1907-12-17 to 2007-07-31
POTOMAC FILTER PLANT	COOP	Montgomery	270	152	2003	0	1962-04-01 to 2011-02-25
GREAT FALLS	COOP	Montgomery	200	124	1945	1	1893-01-01 to 1950-09-30
WHEATON REGIONAL PARK	COOP	Montgomery	330	135	1972	0	1961-06-01 to 1977-12-31
VIERS MILL	COOP	Montgomery	302	126	1956	15	1950-07-13 to 1960-02-29
GLEN ECHO	COOP	Montgomery	151	110	1949	4	1948-08-01 to 1951-09-30
BATTERY PARK	COOP	Montgomery	341	126	1949	0	1948-08-01 to 1950-07-12
BETHESDA	COOP	Montgomery	331	120	1946	19	1945-08-01 to 1951-09-30
BETHESDA NATL INST HEALTH	COOP	Montgomery	312	115	1952	0	1943-11-22 to 1960-08-31
ROCK CREEK FOREST	COOP	Montgomery	200	94	1946	0	1945-08-01 to 1949-11-30
BROOKDALE	COOP	Montgomery	259	150	1945	0	1945-01-01 to 1973-11-30
DALECARLIA RESERVOIR	COOP	Montgomery/DC	150	150	1992	0	1891-11-01 to 2026-09-12
BURNT MILLS RESERVOIR	COOP	Montgomery	220	136	1948	39	1944-11-01 to 1961-09-14
SILVER SPRING	COOP	Montgomery	269	110	1940	0	1939-02-12 to 1945-02-28
TAKOMA PARK # 1	COOP	Montgomery	320	129	1902	33	1899-04-01 to 1949-01-31
TAKOMA PARK MISS AVE	COOP	Montgomery	230	126	1956	0	1945-03-01 to 1961-07-31
BALTIMORE SLEDGERS POINT	COOP	Anne Arundel	141	143	1950	2	1949-12-01 to 1957-02-28
BALTIMORE-WASHINGTON INTERNATIONAL AIRPORT	WBAN	Anne Arundel	138	153	2003	0	1950-07-23 to 2026-09-12
FORT GEORGE G MEADE	COOP	Anne Arundel	141	131	1956	0	1942-02-01 to 1975-08-31
TIPTON AIRPORT	COOP	Anne Arundel	151	118	1961	0	1959-11-14 to 1970-12-31
SANDY POINT	COOP	Anne Arundel	10	114	1956	2	1952-10-12 to 1960-11-28
ANNAPOLIS POLICE BRKS	COOP	Anne Arundel	25	154	2003	23	1951-04-01 to 2005-12-31
ANNAPOLIS UNITED STATES NAVAL ACADEMY ASOS	COOP	Anne Arundel	6	156	2003	0	1945-03-01 to 2026-09-12
ANNAPOLIS US NAVAL ACADEMY	COOP	Anne Arundel	10	145	1937	11	1894-07-01 to 1976-04-30
JEWELL	COOP	Anne Arundel	165	114	1906	0	1895-01-01 to 1908-05-28
LAUREL 3 W	COOP	Prince George's	400	145	1935	0	1895-04-01 to 2015-10-03
BROOKSIDE MANOR	COOP	Prince George's	49	122	1950	28	1945-08-01 to 1953-04-30
UPPER MARLBORO 3 NNW	COOP	Prince George's	130	146	2003	2	1956-05-01 to 2016-06-14
BELTSVILLE PLANT STN 2	COOP	Prince George's	141	124	1956	0	1949-01-01 to 1960-12-31
BELTSVILLE	COOP	Prince George's	145	150	2003	0	1941-05-01 to 2026-08-02
BELTSVILLE PLANT STN 7	COOP	Prince George's	141	124	1956	0	1949-01-01 to 1960-12-31
GREENBELT	COOP	Prince George's	200	150	1950	3	1949-01-01 to 1960-12-31
COLLEGE PARK	COOP	Prince George's	90	138	1945	22	1894-01-01 to 1996-03-31
RIVERDALE	COOP	Prince George's	49	120	1950, 1948	5, 3	1946-01-01 to 1955-02-28
GLENN DALE BELL STATION	COOP	Prince George's	150	150	1996	4	1921-01-01 to 2007-05-31
WEST LANHAM HILLS	COOP	Prince George's	161	120	1948	31	1947-04-05 to 1952-07-31
DISTRICT HEIGHTS	COOP	Prince George's	272	146	1950	0	1945-08-05 to 1957-01-31
SUITLAND	COOP	Prince George's	269	111	1970	0	1962-12-01 to 1974-01-31
SILVER HILL	COOP	Prince George's	279	115	1953	0	1951-12-01 to 1953-12-31
CAMP SPRINGS ANDREWS AFB	COOP	Prince George's	282	132	1956	0	1949-01-01 to 1970-12-31
OXON HILL	COOP	Prince George's	190	155	2003	6	2000-01-01 to 2021-07-24
CHELTENHAM 1 NW	COOP	Prince George's	230	147	1948	0	1901-05-01 to 1956-09-30
OWINGS FERRY LANDING	COOP	Calvert	160	134	1938	0	1917-01-01 to 1998-02-28
HUNTINGTOWN	COOP	Calvert	161	136	1945	0	1936-07-01 to 1953-01-31
PRINCE FREDERICK 1 N	COOP	Calvert	141	117	1956	4	1900-03-01 to 1976-12-31
SOLOMONS	COOP	Calvert	12	138	1956	0	1893-01-01 to 2026-07-17
WALDORF POLICE BARRACK	COOP	Charles	210	149	1956	2	1948-08-01 to 1977-09-30
LA PLATA 1 W	COOP	Charles	140	142	1956	2	1894-12-01 to 1998-08-31
MECHANICSVILLE 5 NE	COOP	St. Mary's	100	152	2003	0	1927-07-10 to 2026-09-12
CHARLOTTE HALL	COOP	St. Mary's	171	134	1956	1	1893-06-02 to 1961-05-31
CHARLOTTE HALL 2 SE	COOP	St. Mary's	166	106	1970	0	1961-07-18 to 1972-11-30
LEONARDTOWN 3 NW	COOP	St. Mary's	112	117	1972	1	1959-08-23 to 1976-02-29
LEONARDTOWN 4 SSW	COOP	St. Mary's	20	135	1940	1	1893-01-01 to 1959-08-22
CHERRY FIELDS	COOP	St. Mary's	20	121	1898	15	1893-10-01 to 1899-01-31
PORTO BELLO	COOP	St. Mary's	38	110	1906	110	1905-01-01 to 1912-11-28
PATUXENT RIVER NAS	WBAN	St. Mary's	39	143	2008	0	1945-03-01 to 2026-09-12
PATUXENT RIVER	COOP	St. Mary's	38	137	1989	0	1948-08-01 to 1990-06-30
ST INIGOES WEBSTER NAVAL OUTLYING FIELD	WBAN	St. Mary's	21	143	2009	6	2006-07-31 to 2026-09-12
COLORA	COOP	Cecil	350	111	1902	18	1901-09-01 to 1905-12-31
PERRY POINT	COOP	Cecil	39	137	1950	3	1936-08-01 to 1954-03-31
ELKTON	COOP	Cecil	39	127	1945	15	1927-07-19 to 1976-10-31
CHESAPEAKE CITY	COOP	Cecil	17	86	1926	8	1920-10-01 to 1926-12-31
CECILTON	COOP	Cecil	89	128	1928	0	1919-08-24 to 1936-04-30
GEORGETOWN DISTRICT RESEARCH	COOP	Cecil	25	100	1943	17	1937-10-01 to 1944-11-30
COLEMAN	COOP	Kent	43	124	1956	3	1899-01-01 to 1971-09-30
MILLINGTON 1 SE	COOP	Kent	30	132	1956	2	1898-12-01 to 2001-02-28

LOCATION	STATION TYPE	COUNTY	ELEVATION (in Feet)	NUMBER OF DAYS	YEAR	MISSING DAYS OF DATA	STATION PERIOD OF RECORD
CHESTERTOWN	COOP	Kent	40	145	2003	0	1893-11-01 to 2011-05-31
ROCK HALL	COOP	Kent	20	131	1945	0	1899-01-01 to 1967-03-31
EASTERN NECK ISLAND	COOP	Kent	20	119	1972	1	1968-05-01 to 1975-04-30
SUDLERSVILLE 1S	COOP	Queen Anne's	100	93	2017	1	2015-08-07 to 2018-05-21
CENTREVILLE	COOP	Queen Anne's	59	126	1956	1	1953-02-01 to 1985-09-30
STEVENSVILLE 2SW	COOP	Queen Anne's	10	137	2018	0	1926-12-01 to 2026-09-12
GRASONVILLE	COOP	Queen Anne's	10	99	1950	15	1948-06-01 to 1952-10-31
QUEENSTOWN 3 S	COOP	Queen Anne's	12	111	2023	24	1899-01-01 to 2026-09-12
EASTON	COOP	Talbot	28	132	1956	0	1893-01-01 to 2008-02-14
EASTON (POLICE BARRACKS)	COOP	Talbot	60	141	1956	0	1953-01-01 to 1961-09-30
ROYAL OAK 2 SSW	COOP	Talbot	10	154	2003	2	1948-08-01 to 2026-07-31
OXFORD	COOP	Talbot	10	137	1945	0	1937-08-01 to 1954-10-31
RIDGELY	COOP	Caroline	69	125	1945	0	1922-06-27 to 1952-02-29
PRESTON 1 S	COOP	Caroline	49	131	1956	2	1949-04-01 to 1976-12-31
DENTON 2 E	COOP	Caroline	49	138	1956	0	1893-03-09 to 1989-05-31
SHARPTOWN	COOP	Dorchester	10	119	1950	23	1948-08-01 to 1951-09-30
CAMBRIDGE WATER TRMT PLANT	COOP	Dorchester	10	138	1972	0	1893-01-01 to 1991-06-30
VIENNA	COOP	Dorchester	10	128	1975	0	1949-07-01 to 2010-05-31
BLACKWATER REFUGE	COOP	Dorchester	10	118	1945	0	1941-08-01 to 1976-11-30
PRINCESS ANNE	COOP	Somerset	20	127	1979	7	1894-07-02 to 2026-09-12
COSTEN	COOP	Somerset	21	101	1923	15	1922-03-01 to 1924-01-31
CRISFIELD SOMERS COVE	COOP	Somerset	8	133	1937	0	1906-10-10 to 1991-01-31
SALISBURY POLICE BRKS	COOP	Wicomico	40	142	1956	1	1948-08-01 to 2005-12-31
SALISBURY 2N	COOP	Wicomico	48	165	2018	0	2010-12-16 to 2026-09-12
SALISBURY	COOP	Wicomico	10	160	2009	0	1906-04-08 to 2011-12-31
SALISBURY USGS	COOP	Wicomico	30	118	1952	1	1950-03-16 to 1954-07-31
SALISBURY-WICOMICO REGIONAL AIRPORT	WBAN	Wicomico	47	152	2003	0	1948-07-20 to 2026-09-16
PARSONSBURG	COOP	Wicomico	69	125	2023	0	2021-07-24 to 2026-09-12
WHALEYSVILLE	COOP	Worcester	30	115	1950	6	1948-12-01 to 1951-06-30
SNOW HILL 4 N	COOP	Worcester	30	158	1956	0	1916-03-01 to 2026-06-30
POCOMOKE CITY	COOP	Worcester	20	145	1975	0	1894-04-01 to 1979-07-31
OCEAN CITY	COOP	Worcester	17	125	1942	15	1898-04-01 to 1960-08-31
OCEAN CITY MUNICIPAL AP	WBAN	Worcester	6	177	2003	0	1999-09-01 to 2026-09-12
ASSATEAGUE	COOP	Worcester	10	136	2003	1	1968-10-01 to 2012-06-30

UPDATED 9/17/2026

DATA SOURCE: 1) Applied Climate Information Center (ACIS):

<https://scacis.rcc-acis.org/>

2) National Centers for Environmental Information (NCEI) - Maryland/Delaware Climatological Data:

<https://www.ncel.noaa.gov/access/search/publications/climatological-data-publication/>

NOTES: 1) These official stations include airports and the National Weather Service Cooperative Observer Program, many dating back to the late 1800s, the oldest back to 1871.

2) The Number of Missing Days does not necessarily indicate that measurable precipitation occurred on those days.

3) The Station Period of Record dates in **bold** indicate current stations and the most recent date through which the extreme was updated.

4) The station listing and dates are how the locations are shown in ACIS. The longer-term stations are often combinations of various stations with a similar town name or just nearby stations and are not split out into separate locations as has been done elsewhere on this website. Also, the Station Period of Record does not mean that the entire period has data, often having breaks in time for those periods.