

BALTIMORE, MARYLAND																												
Greatest 24-Hour Precipitation																												
Amounts in Inches																												
Period of Record: 1/1/1871-Present																												
YEAR	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL			YEAR
	Amount	Date(s)	Amount	Date(s)	Amount	Date(s)	Amount	Date(s)	Amount	Date(s)	Amount	Date(s)	Amount	Date(s)	Amount	Date(s)	Amount	Date(s)	Amount	Date(s)	Amount	Date(s)	Amount	Date(s)	Amount	Month(s)	Date(s)	
1871	0.40	15	0.32	1	1.06	12	0.61	28	1.20	5	0.78	17-18	2.28	27	1.41	23-24	1.01	16	1.35	6	1.62	15	0.43	20	2.28	July	27	1871
1872	0.40	19	0.90	2-3	0.99	9-10	1.24	8-9	0.31	2	2.37	24-25	0.62	18	1.08	15-16	1.64	26-27	2.22	24-25	1.92	6-7	0.99	19-20	2.37	June	24-25	1872
1873	1.57	5	1.93	15-16	1.09	20	1.06	16-17	2.16	8	0.64	28-29	1.11	27-28	4.36	13-14	1.20	13-14	3.42	19-20	1.82	23-24	0.29	1-2	4.36	August	13-14	1873
1874	0.70	5-6	1.52	25	0.60	16-17	1.53	8-9	0.66	4-5	0.66	3-4	1.63	11-12	2.36	23-24	3.15	15-16	0.15	10	1.10	22-23	0.35	6-7	3.15	September	15-16	1874
1875	0.73	7	1.14	11	1.57	7-8	2.64	27-28	0.78	24-25	0.85	5	2.70	15-16	1.49	12	0.87	10	2.64	27-28	1.82	23-24	0.44	24-25	2.70	July	15-16	1875
1876	0.78	19	1.08	14-15	2.33	24-25	1.40	3	2.36	15-16	1.28	3-4	3.14	30	0.42	25	3.94	16-17	1.41	23	0.92	19-20	0.44	29	3.94	September	16-17	1876
1877	1.43	6-7	1.61	23-24	1.05	25-26	1.01	19-20	0.82	21	0.93	5	1.29	24-25	0.45	1-2	1.90	7-8	2.74	4	2.85	23-24	1.29	30	2.85	November	23-24	1877
1878	0.87	10	1.71	22	2.24	11-12	1.50	27-28	1.40	14-15	2.41	17-18	2.27	29-30	1.54	16	0.49	13	2.75	22-23	1.41	27	2.85	10	2.85	December	10	1878
1879	1.90	8-9	0.61	11-12	0.56	22-23	1.56	17-18	1.76	17-18	1.36	11-12	1.78	26	2.03	17	1.39	7-8	0.53	21-22	0.62	17-18	1.48	14	2.03	August	17	1879
1880	0.77	27	0.59	12	0.98	27	1.85	29-30	0.59	23	2.66	11	3.71	20	1.37	25-26	1.11	9	0.85	30	1.03	4-5	1.66	4-5	3.71	July	20	1880
1881	1.41	9-10	1.68	18-19	3.51	8-9	0.36	13-14	0.75	18-19	2.46	8-9	0.80	13	1.01	7	1.59	11	1.42	30-31	0.87	23-24	1.73	22	3.51	March	8-9	1881
1882	0.92	13	0.79	19	0.67	27	1.37	26-27	0.70	11-12	0.81	19	1.50	29	2.12	27-28	2.28	11	0.26	11-12	0.19	13	0.87	21	2.28	September	11	1882
1883	0.84	13-14	1.31	10-11	1.74	10	1.32	22-23	0.57	21-22	2.66	26-27	0.76	15	1.28	29	1.33	12-13	0.80	23	0.76	26	0.85	19	2.66	June	26-27	1883
1884	1.70	8-9	1.30	23	1.48	19	1.31	9	0.74	28	0.89	13-14	3.75	11	0.66	30-31	0.08	30	0.46	30	1.44	23	1.47	6	3.75	July	11	1884
1885	1.14	5-6	1.88	9-10	0.53	28-29	0.56	3-4	1.32	7	4.47	28	1.56	26-27	3.35	2-3	0.63	4-5	2.02	29-30	1.40	1-2	1.19	13-14	4.47	June	28	1885
1886	1.90	4	2.60	10-11	1.14	31	1.22	5-6	2.99	7-8	3.18	22-23	2.11	16, 21	2.21	7	0.74	15-16	0.88	26-27	1.22	12	0.81	31	3.18	June	22-23	1886
1887	1.02	24	1.60	18	1.22	22	0.85	18	0.78	8-9	1.43	22-23	2.77	20-21	1.76	22	0.83	11-12	0.76	20	0.80	1	1.16	10	2.77	July	20-21	1887
1888	0.94	1	1.06	24-25	1.64	11-12	0.89	10	1.38	23-24	1.62	27-28	1.98	9-10	2.09	5	1.15	17-18	0.80	26-27	1.14	18-19	2.56	17-18	2.56	December	16-17	1888
1889	1.20	20-21	1.18	16	2.71	3-4	3.58	26	2.20	19-20	1.32	1	4.02	30-31	0.45	1	0.86	17	1.24	26-27	1.64	13	0.23	17	4.02	July	30-31	1889
1890	0.49	15	1.46	7-8	0.88	22	0.92	3-4	1.58	26	0.93	12	1.15	24-25	1.96	21	1.09	11	3.04	23	0.30	12-13	1.12	16-17	3.04	October	23	1890
1891	1.44	11	1.50	21-22	1.54	27-28	1.08	11	0.90	28-29	2.05	17-18	2.59	8	1.43	24-25	4.00	5-6	1.06	22	0.51	10-11	1.16	23-24	4.00	September	5-6	1891
1892	1.40	12-13	0.92	29	1.22	17-18	0.64	15, 22	1.85	15	1.60	27	0.81	3	0.84	2	1.24	13-14	0.24	8	1.20	15-16	1.34	13-14	1.85	May	15	1892
1893	0.91	1	1.21	12-13	0.53	8-9	1.03	19-20	2.30	3-4	0.64	22	1.10	8	1.02	28-29	0.65	13-14	1.60	13-14	1.60	8-9	0.65	16	2.30	May	3-4	1893
1894	0.99	29	1.06	25-26	0.53	22-23	1.78	10-11	1.98	6	1.01	4-5	0.47	2	0.40	19-20	1.96	18-19	1.81	9-10	0.64	3	1.51	26-27	1.98	May	6	1894
1895	1.35	25-26	0.37	7-8	0.80	15-16	2.37	8	0.74	21	1.08	26-27	1.76	4-5	0.78	31	4.76	6	1.14	31	1.08	25-26	1.23	30-31	4.76	September	6	1895
1896	1.95	23-24	3.48	5-6	1.28	15-16	0.70	1	0.44	12	1.28	16-17	2.06	21-22	0.85	10	1.46	5-6	0.81	11-12	1.21	4-5	0.21	22	3.48	February	5-6	1896
1897	0.94	20-21	1.70	1-2	0.57	17-18	1.32	8-9	1.73	13	0.83	4-5	2.10	26-27	1.80	9-10	1.42	23	1.91	11-12	1.57	1-2	1.25	14-15	2.10	July	26-27	1897
1898	1.04	14-15	0.64	18-19	1.01	29-30	0.49	24	1.38	16	0.51	13	1.36	27-28	1.47	4-5	1.10	22-23	1.01	21-22	1.00	10	0.97	3-4	1.47	August	4-5	1898
1899	0.96	6-7	1.10	12-13	1.08	4-5	1.00	7	0.83	16-17	1.05	9-10	0.69	25-26	1.86	26-27	2.90	25-26	1.67	1	0.65	3-4	0.69	23-24	2.90	September	25-26	1899
1900	1.03	11-12	1.42	12-13	0.91	15-16	0.87	18-19	0.53	19	2.62	16-17	0.46	19-20	1.61	20-21	3.61	15-16	0.81	8	0.57	3	1.50	4	3.61	September	15-16	1900
1901	1.37	11-12	0.50	3-4	1.55	10-11	1.83	2-3	0.80	24-25	0.49	14-15	2.00	25	3.28	6-7	0.60	2-3	1.06	13	2.04	23-24	2.88	29	3.28	August	6-7	1901
1902	1.60	21-22	2.13	20-21	1.13	4-5	1.37	8	0.52	25	1.13	25-26	0.71	20	1.66	5-6	3.82	25-26	2.79	4-5	1.25	24-25	1.15	15-16	3.82	September	25-26	1902
1903	1.59	2-3	1.74	16-17	1.44	21-22	0.99	13-14	1.76	24	1.68	11-12	3.99	12-13	1.88	27-28	0.57	17	1.13	8	0.34	4-5	1.19	19-20	3.99	July	12-13	1903
1904	0.63	2	0.87	21-22	1.05	7-8	0.84	26-27, 27-28	0.56	14-15	0.90	30, 6-7?	0.70	22, 24-26, 25-28?	0.60	19-20	5.08	14-15	2.10	21	1.59	13-14	1.00	10	5.08	September	14-15	1904
1905	2.36	6-7	0.64	5-6, 8-9?	0.82	24, 8-9?	1.25	4-5	0.74	14	1.30	21-22, 22-23?	3.06	6-7	1.87	25	1.24	2-3	0.88	11	1.19	28-29	1.56	20-21	3.06	July	6-7	1905
1906	1.41	3-4	1.23	8-9	1.39	3, 15-16?	2.00	8-9	1.16	5	1.67	17-18	4.01	22-23	2.16	1-2, 2-3?	0.10	20	1.90	19-20	0.98	18-19	1.08	16-17	4.01	July	22-23	1906
1907	0.67	16-17	0.76	4-5	0.82	12-13	1.16	23-24	0.54	6	1.45	1-2	3.15	17-18	1.76	9-10	3.51	22-23	0.79	27-28	1.54	23-24	1.34	14, 15	3.51	September	22-23	1907
1908	1.61	12	1.37	25-26	0.87	5-6	0.28	8	1.72	6-7	0.89	15	1.32	24-25	2.70	25-26	1.35	28	0.84	25, 24-26, 25-26?	0.67	14-15	1.00	6-7	2.70	August	25-26	1908
1909	1.25	16-17	0.94	23-24	2.33	3-4	1.13	13-14	2.17	21-22	0.84	4-5?, 8-9?	0.96	15	0.61	15-16	2.35	10										

1935	1.93	22-23	1.13	26-27	1.53	12-13	2.84	8-9	3.25	6-7	2.40	8-9	1.94	20-21	1.14	13	3.77	5-6	0.99	29	2.59	16-17	0.63	29-30	3.77	September	5-6	1935
1936	2.37	2-3	1.73	13-14	2.10	11	0.72	5-6	1.22	3-4	0.47	3-4	1.31	27-28	2.51	29	1.50	30	0.89	9-10	0.36	8	1.94	6-7	2.51	August	29	1936
1937	1.25	20	1.43	21-22	0.90	14	3.99	25-26	1.00	13-14	0.91	17	1.32	31	2.03	21-22	0.70	4-5	2.68	22-23	4.19	12-13	0.34	5-6	4.19	November	12-13	1937
1938	0.69	6-7	1.87	19-20	0.64	30-31	0.55	8-9	1.29	4-5	0.56	22	1.44	11-12	0.85	31	1.91	19-20	0.58	20, 24	0.97	24-25	1.04	26-27	1.91	September	19-20	1938
1939	2.57	29-30	1.33	2-3	0.86	12	2.74	26	0.68	28	1.55	13	0.55	13-14	2.40	18-19	1.19	29-30	1.67	1-2	0.68	4-5	0.51	1-2	2.74	April	26	1939
1940	1.03	14	2.05	18-19	1.87	14-15	2.57	19-20	1.40	20	1.68	28-29	0.92	3-4	1.99	31	1.11	25	1.79	1-2	1.98	14-15	0.80	27-28	2.57	April	19-20	1940
1941	1.12	15	0.44	7	1.40	7-8	1.74	4-5	1.66	29-30	3.65	23	1.62	2	0.72	19	0.36	4	0.55	10	0.81	22-23	2.28	12-13	3.65	June	23	1941
1942	0.78	19-20	1.83	6-7	2.26	28-29	0.82	9-10	1.90	21-22	1.12	26-27	2.29	10	3.13	8-9	1.36	26-27	2.52	15-16	0.67	23-24	1.53	29-30	3.13	August	8-9	1942
1943	2.00	28	0.82	11	1.57	6	1.46	19	1.86	11-12	0.72	9	2.05	11	0.45	13	0.66	30	4.16	25-26	1.57	8-9	1.31	26	4.16	October	25-26	1943
1944	3.73	3-4	0.60	14	1.64	12-13	1.09	23-24	0.83	6-7	0.84	23	1.83	26	3.01	2-3	3.24	13-14	2.01	20-21	1.99	27	1.37	11-12	3.73	January	3-4	1944
1945	1.84	15-16	1.28	26-27	0.64	6	0.90	17	1.20	26-27	0.77	9-10	2.82	17-18	1.02	23-24	2.58	17-18	0.55	6	1.30	27-28	2.22	5	2.82	July	17-18	1945
1946	0.47	20-21	1.17	19	0.64	14-15	0.77	25-26	1.76	27-28	2.06	1-2	3.52	22-23	1.55	13	1.58	23-24	0.64	11-12	0.61	17	1.47	20-21	3.52	July	22-23	1946
1947	1.15	1	1.53	20-21	0.56	1-2	3.06	29-30	1.08	21-22	3.23	13-14	2.25	17	1.05	28	1.55	6-7	0.94	28	2.79	3	0.74	15-16	3.64	April-May	30/1	1947
1948	2.96	1-2	0.82	4-5	0.85	7	0.82	13	1.25	12-13	2.09	3-4	1.16	13-14	1.83	1	0.82	9-10	1.90	5-6	2.08	28-29	1.42	15-16	2.96	January	1-2	1948
1949	1.89	5-6	0.72	27-28	1.15	22-23	0.64	5-6	1.80	22	0.46	21	2.01	12-13	0.93	18	0.54	22-23	1.48	7	0.74	28-29	0.78	12-13	2.01	July	12-13	1949
1950	0.99	30-31	0.98	13-14	1.53	22-23	0.48	23	1.44	17-18	1.06	14	0.99	15	2.16	19-20	2.33	10	1.62	22-23	1.51	25	1.69	4	2.33	September	10	1950
1951	0.88	14-15	1.47	21	1.41	19-20	1.25	2-3	1.83	23-24	2.33	10	1.05	28	0.58	3	2.08	14-15	0.82	7	2.39	6-7	1.36	20-21	2.39	November	6-7	1951
1952	0.81	26	1.75	3-4	1.28	10-11	2.80	26-27	2.44	24-25	1.11	22-23	5.86	9	1.20	21	3.96	1	0.35	2	3.43	21-22	1.23	10-11	5.86	July	9	1952
1953	1.67	8-9	1.04	15	1.63	25-26	1.02	12-13	1.93	30-31	1.22	13	3.16	22-23	3.80	8-9	3.48	5-6	2.03	28-29	0.73	22-23	1.16	13-14	3.80	August	8-9	1953
1954	0.62	10-11	0.82	21	1.17	1	1.07	27-28	0.88	19-20	0.05	15-16	1.07	14-15	0.81	19-20	0.26	21	1.28	15	0.75	19-20	0.89	29-30	1.28	October	15	1954
1955	0.09	22	1.00	6-7	0.96	5-6	0.66	14-15	0.83	13-14	2.38	8	0.26	24	8.35	12-13	0.29	23-24	3.49	13-14	0.58	10-11	0.13	9	8.35	August	12-13	1955
1956	0.66	19-20	0.86	6-7	1.41	13-14	0.76	6-7	0.68	22-23	0.95	2-3	4.26	20	1.38	20-21	1.60	27	2.50	22-23	1.33	1-2	1.10	13-14	4.26	July	20	1956
1957	0.38	9, 22-23	0.56	26	0.79	8	0.87	1-2	0.43	19-20	2.28	5	0.60	23	1.98	25	2.42	9-10	0.85	6	0.77	1	1.60	20	2.42	September	9-10	1957
1958	1.30	14	1.32	15-16	3.18	19-20	1.49	27-28	0.80	5-6	0.95	10-11	1.94	8-9	2.70	12-13	0.79	20-21	1.43	22	1.01	2-3	0.83	29	3.18	March	19-20	1958
1959	1.21	1-2	0.57	4	1.24	5-6	0.92	2	1.85	12-13	2.37	2	1.65	19-20	1.72	5	0.39	1-2	1.43	8-9	0.87	23-24	1.28	12	2.37	June	2	1959
1960	0.84	2-3	1.65	18-19	1.08	2-3	1.38	3-4	3.64	8-9	0.67	14-15	3.23	13-14	1.47	30-31	4.33	11-12	1.12	19-20	0.55	9-10	1.65	11-12	4.33	September	11-12	1960
1961	0.76	1, 19-20	1.29	3-4	0.85	8	2.04	12-13	0.69	11-12	1.70	14-15	1.73	4	1.48	23	1.28	4	2.40	21-22	0.99	23-24	0.73	11-12	2.40	October	21-22	1961
1962	1.31	6	1.36	26	1.49	5-6	1.25	29	1.68	23-24	2.45	20	0.78	21	1.63	6	1.09	26-27	2.74	4	2.56	9-10	1.16	6	2.74	October	4	1962
1963	0.48	11-12	0.88	19	1.41	11-12	1.55	29-30	0.55	17-18	3.35	29-30	0.58	14	2.02	19-20	2.00	29	T	8, 26, 29, 31	3.07	6-7	0.90	23	3.35	June	29-30	1963
1964	1.47	9	1.27	6	1.81	21-22	0.79	14-15	0.43	13	0.60	27	1.23	8	0.80	7	1.25	29-30	0.67	16-17	2.02	25	1.33	12	2.02	November	25	1964
1965	1.01	9-10	1.64	7	1.80	4-5	0.48	6-7	0.92	28-29	0.81	2-3	1.52	10-11	1.12	4	1.56	12-13	1.18	7	0.26	21-22	0.32	13	1.80	March	4-5	1965
1966	1.29	22-23	1.74	12-13	0.65	24	1.85	12-13	1.47	27-28	0.45	16	1.09	5	0.75	11	3.84	13-14	3.47	18-19	1.42	2	1.04	13-14	3.84	September	13-14	1966
1967	0.66	27	1.21	6-7	2.42	6-7	0.66	26-27	1.89	6-7	1.23	22	2.91	2-3	2.90	24-25	0.17	28-29	0.77	25	1.19	30	1.48	2-3	2.91	July	2-3	1967
1968	2.54	13-14	0.39	2	1.97	12-13	1.10	24	2.69	27-28	1.13	26-27	2.04	2-3	2.20	16	3.72	10	1.30	6-7	1.41	11-12	0.79	4	3.72	September	10	1968
1969	0.78	20-21	0.80	23	0.53	1-2	0.75	15-16	0.79	8-9	2.05	2-3	1.44	20-21	2.12	9-10	2.15	2-3	0.50	2	0.69	19	1.80	25-26	2.15	September	2-3	1969
1970	0.41	17-18	1.76	9-10	0.56	29	1.85	14-15	0.69	13-14	1.27	18	1.29	20	0.69	23	0.22	27	1.41	21-22	1.84	4-5	1.42	16-17	1.85	April	14-15	1970
1971	1.04	4-5	2.18	22-23	0.90	3-4	1.34	6-7	1.84	30-31	1.21	2-3	1.64	29-30	4.33	26-27	3.42	11	2.40	9-10	2.41	24-25	0.94	6-7	4.33	August	26-27	1971
1972	0.70	4-5	1.72	12-13, 18-19	0.87	16-17	1.54	22	1.28	19-20	5.23	21-22	1.32	16	1.02	27	0.40	14	1.92	28	1.86	14	1.63	8-9	5.23	June	21-22	1972
1973	0.95	28-29	1.24	1-2	1.25	25-26	1.83	25-26	1.08	27-28	1.62	21-22	1.67	3	1.28	14	1.78	3	1.51	29	0.54	27-28	1.55	20-21	1.83	April	25-26	1973
1974	0.63	21	0.26	8	2.11	29-30	1.49	8-9	0.92	12	1.45	1-2	0.68	29	1.73	26	1.67	6-7, 28	1.53	15-16	0.65	12	2.02	15-16	2.11	March	29-30	1974
1975	0.62	12-13	0.78	4-5	1.58	19	1.12	24-25	1.39	3-4	0.97	25-26	3.45	13	2.12	31	3.26	25-26	1.26	8-9	1.28	12-13	2.37	31	3.45	July	13	1975
1976	1.24	26-27	0.82	1-2	0.89	31	0.60	1	2.08	29-30	0.73	30	1.74	4	1.47	14-15	4.92	15-16	1.66	1-2	0.43	28-29	1.39	6-7	4.92	September	15-16	1976
1977	0.53	9-10	0.58	24	1.76	13	1.10	2	0.61	6-7	1.36	9	0.74	17	1.30	14	0.26	9	2.05	26-27	1.39	6-7	3.39	18-19	3.39	December	18-19	1977
1978	1.92	25-26	0.34	5-6	2.53	25-26	0.70	18-19	1.16	14-15	0.77	3	2.41	2-3	0.98	27	0.75	12	0.15	26-27	0.79	17-18	1.56	24-25	2.53	March	25-26	1978
1979	1.80	20-21	1.87	18-19	0.61	5-6	1.66	26-27	1.62	13	2.14	1	1.37	13	2.62	26-27	4.41	5-6	1.81	9-10	0.63	26	0.46	13	4.41	September	5-6	1979
1980	1.08	18	0.27	22	1.63	13-14	1.39	26-27	0.74	18	1.18	3	1.33	21-22	1.29	10-11	0.44	25	1.71	25	1.16	17-18	0.27	24	1.71	October	25	1980
1981	0.19	1	0.80	22-23	0.70	4-5	0.73	12-13	1.39	1	1.90	13-14	2.30	4	0.63	30-31	1.61	15-16	0.80	26-27	0.26	5-6	1.20	14-15	2.30	July	4	1981
1982	1.06	3-4	1.31	2-3	0.83	16	0.92	26	0.80	28-29	1.63	12-13	0.48	3	0.24	11-12	1.53	22	1.88	25-26	1.27	28-29	1.00	11-12	1.88	October	25-26	1982
1983	1.07	22-23	3.26	11	1.65	18-19																						

2005	2.16	13-14	0.64	14	2.56	23	1.78	2-3	2.03	19-20	1.43	6	2.79	16	1.29	8-9	0.50	14-15	5.98	7-8	0.89	21-22	1.47	15-16	5.98	October	7-8	2005	
2006	1.05	22-23	1.09	11-12	0.16	2	0.80	7-8	1.05	11	3.17	25-26	1.43	5-6	0.95	7	3.56	1-2	2.26	27-28	2.35	16	1.02	22-23	3.56	September	1-2	2006	
2007	1.07	1	1.13	13-14	2.41	15-16	2.72	14-15	0.52	16	1.20	3-4	1.84	10	1.21	20-21	0.23	10-11	4.09	26-27	0.68	15	1.07	15-16	4.09	October	26-27	2007	
2008	0.77	17	1.80	1	0.96	7-8	1.94	20-21	3.65	11-12	1.55	3-4	2.46	23-24	0.66	29	3.78	26-27	0.72	25	0.80	13	1.50	11-12	3.78	September	26-27	2008	
2009	1.69	6-7	0.12	18	0.81	27-28	1.58	2-3	2.60	25-26	1.92	17-18	1.17	31	1.58	21-22	1.71	11	1.76	17-18	1.32	23-24	1.75	25-26	2.60	May	25-26	2009	
2010	0.87	24-25	2.50	5-6	2.45	12-13	0.99	25	1.47	27-28	0.57	1	1.25	13-14	2.49	12-13	6.02	30	0.88	3-4	1.22	3-4	0.99	11-12	6.02	September	30	2010	
2011	1.82	26	0.81	1-2	2.63	9-10	1.29	16	0.77	14-15	1.96	16	0.93	7-8	4.69	27-28	4.30	7-8	1.14	28-29	1.31	22-23	2.38	7	4.69	August	27-28	2011	
2012	1.10	11-12	1.64	29	0.91	2-3	1.34	22-23	0.60	20-21	1.55	1	1.24	21	3.36	26	0.62	17-18	5.70	29-30	0.44	13	1.16	20-21	5.70	October	29-30	2012	
2013	1.95	30-31	0.56	26-27	0.82	25	0.86	19-20	1.20	10-11	2.35	6-7	0.67	11-12	0.38	1	0.95	21	4.10	10-11	2.19	26-27	1.09	29	4.10	October	10-11	2013	
2014	0.92	10-11	1.82	12-13	1.96	29-30	3.76	29-30	1.71	16	1.67	18-19	0.84	15	6.31	11-12	1.36	24-25	1.67	21-22	1.19	26	0.87	23-24	6.31	August	11-12	2014	
2015	1.06	23-24	1.05	21-22	1.22	4-5	1.44	19-20	1.69	18-19	3.11	27	1.34	29-30	0.52	4, 24	2.69	29-30	1.17	2-3	1.04	9-10	2.06	23-24	3.11	June	27	2015	
2016	1.99	22-23	2.62	23-24	1.11	13-14	0.45	7	1.19	6-7	1.03	21	1.80	30	1.64	15	2.57	28-29	0.41	1-2	0.97	30	0.84	6-7	2.62	February	23-24	2016	
2017	0.92	2-3	0.75	25	1.45	30-31	1.45	6	1.54	4-5	0.91	19	3.84	28-29	0.76	15, 29	1.05	5-6	1.44	29-30	1.11	7	0.35	23	3.84	July	28-29	2017	
2018	0.48	12-13	2.01	10-11	0.71	20-21	1.51	15-16	2.18	15-16	1.80	2-3	4.79	21	1.02	21	2.53	17-18	1.38	26-27	1.68	24	2.34	15-16	4.79	July	21	2018	
2019	1.01	24	0.85	11-12	1.85	21-22	0.45	25-26	1.24	11-12	0.58	12-13	1.01	4-5	1.28	22-23	0.15	12-13	1.35	20	0.75	23-24	0.89	9	1.85	March	21-22	2019	
2020	1.49	25	1.26	6-7	0.76	18-19	2.18	12-13	0.54	22-23	2.71	4-5	1.41	6-7	4.07	12-13	1.57	3	2.36	29-30	2.74	30	1.44	16-17	4.07	August	12-13	2020	
2021	1.03	1-2	0.91	28	1.55	24	0.65	11	1.41	28-29	1.06	10-11	1.38	29	1.36	1	4.13	1	3.02	29-30	0.99	12	0.28	29-30	4.13	September	1	2021	
2022	1.35	16-17	0.85	3-4	0.75	31	1.54	5-6	1.86	6-7	1.86	8-9	2.95	6-7	1.28	4-5	1.47	5-6	1.31	4-5	1.02	15-16	2.32	15-16	2.95	July	6-7	2022	
2023	0.64	25	1.16	16-17	0.52	3	1.84	28-29	0.30	13	1.77	27	1.97	24	2.05	6-7	1.69	8-9	0.75	14-15	2.28	21-22	2.69	17-18	2.69	December	17-18	2023	
2024	2.62	9	0.99	12-13	1.53	23	1.22	2-3	0.78	4-5	0.84	29-30	0.47	29	2.81	2-3	0.52	25-26	0.35	1	1.00	20-21	0.91	10-11	2.81	August	2-3	2024	
2025	0.73	6	1.07	15-16	1.01	5	1.32	11-12	2.79	13-14	0.79	18	1.95	14	1.90	13-14	1.27	6-7	2.02	29-30	0.45	18-19	0.84	2	2.79	May	13-14	2025	
2026	1.77	25	0.69	22-23	0.60	15-16	0.53	5	1.47	23-24	1.36	22-23	1.13	21	1.30	2	1.09	22-23							1.77	January	25	2026	
YEAR	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL			YEAR	
	Amount	Date(s)	Amount	Date(s)	Amount	Date(s)	Amount	Date(s)	Amount	Date(s)	Amount	Date(s)	Amount	Date(s)	Amount	Date(s)	Amount	Date(s)	Amount	Date(s)	Amount	Date(s)	Amount	Date(s)	Amount	Date(s)	Amount		Month(s)
MAXIMUM	3.73		3.48		3.51		3.99		3.65		5.23		5.86		8.35		6.07		5.98		4.19		3.39		8.35				MAXIMUM
MAX YEAR/DATE(S)	1944	3-4	1896	5-6	1881	8-9	1937	25-26	2008	11-12	1972	21-22	1952	9	1955	12-13	1912	24-25	2005	7-8	1937	12-13	1977	18-19	1955	August	12-13	MAX YEAR/DATE(S)	
MINIMUM	0.09		0.12		0.16		0.18		0.17		0.05		0.18		0.24		0.08		T		0.19		0.13		1.28				MINIMUM
MIN YEAR/DATE(S)	1955	22	2009	18	2006	2	1985	24-25	1986	19-20	1954	15-16	1930	2-3	1982	11-12	1884	30	1963	8, 26, 29, 31	1882	13	1955	9	1954	October	15	MIN YEAR/DATE(S)	
RUNNING AVERAGE	1.22		1.19		1.32		1.32		1.33		1.45		1.71		1.75		1.77		1.52		1.28		1.24		3.26				RUNNING AVERAGE

Data through 9/30/2026, Updated 10/1/2026

- SOURCE: 1) National Centers for Environmental Information (NCEI), Local Climatological Data, Baltimore, Maryland: <https://www.ncel.noaa.gov/access/search/data-search/local-climatological-data-publication>
- 2) National Centers for Environmental Information (NCEI), Climatological Data, Maryland and Delaware: <https://www.ncel.noaa.gov/access/search/data-search/climatological-data-publication>
- 3) U.S. Department of Commerce, Weather Bureau, "Maryland Weather Service, Volume 2", Baltimore, Johns Hopkins Press, 1907: https://www.google.com/books/edition/Maryland_Weather_Service/rdMLAAAYAAJ?hl=en
- 4) Climatography of the United States, Number 40-18, Climate Guide for Baltimore, Maryland, U.S. Government Printing Office, Washington, DC, May 1956.
- 5) National Weather Service - Baltimore-Washington, NOW Data: <https://www.weather.gov/wrh/Climat?wfo=tlw>
- 6) National Oceanic and Atmospheric Administration, Regional Climate Centers, Applied Climate Information System (ACIS): <https://scacis.rcc-acis.org/>

- NOTES: 1) Monthly & Annual Maximum Extremes are shown in **bold red**, Minimum Extremes in **bold blue**.
- 2) In order to complete this entire archive, research involved numerous sources and in different formats through the time period. Some data was simple to extract, some required reviewing other sources to confirm or revise, others involved reviewing hourly data to determine the maximum extremes for each month or year.
- 3) There are times when a Maximum 24-Hour amount has crossed months (or even years) but is not shown for a specific month since the two values during the final day of the first month and the first day of the second month are not high enough to be included in those months. Only the highest 24-hour totals within a calendar month are shown. If a cross-month value supersedes all other monthly values in a calendar year, that cross-month value will be shown in the Annual category.
- 4) "?" For data covering the years 1904-1914, though dates for most months could easily be deciphered when researching all daily data, the 24-hour data dates were sometimes difficult to determine as only amounts without dates are shown in the Maryland/Delaware Climatological Data publications (the sole source for this data period). Each month had to be researched using the hourly data. If that highest 24-hour amount could easily be determined, those dates are proper, if there are multiple possibilities, the potential dates are added with a "?", indicating that that/those dates are possibilities of being part of the maximum 24-hour extreme.
- 5) *Italic values with a bright green background indicate a current extreme or average that will be fully updated once that time period is complete.*

STATION LOCATIONS	PERIODS OF RECORD
South & Water Streets (SW Corner) - Fireman's Insurance Bldg	12/23/1870-12/31/1888
Holliday & E Baltimore Streets (SW Corner) - Neal Office Bldg	1/1/1889-5/31/1891
W Monument St & Linden Ave (NW Corner) - Johns Hopkins University Physics Lab	6/1/1891-9/6/1895
N Calvert & E Fayette Streets (SW Corner) - Equitable Building	9/7/1895-7/31/1896
532 N Howard Street - Johns Hopkins University Treasurer's Bldg	8/1/1896-12/31/1907
S Gay & Water Streets - Custom House	1/1/1908-7/22/1950
Baltimore-Washington International Thurgood Marshall Airport (Formerly Friendship International Airport)	7/23/1950-Present

- STATION DATA SOURCE: 1) NOAA, NCDC, "Local Climatological Data, Baltimore, MD Friendship Int'l AP," 1955;
- 2) NOAA, NCDC, "Local Climatological Data, Baltimore, MD Custom House," 1949 & 1964;
- 3) NOAA, NCDC, "2012 Local Climatological Data, Annual Summary, Baltimore, MD, KBW1."

- STATION NOTES: 1) 8" rain gauge through entire period.
- 2) Additionally, a tipping bucket rain gauge added 6/13/1897.