



Western Maryland Research and Education Center (WMREC)

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PRECIPITATION DATA
Monthly/Annual Averages in Inches

	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	Average
JAN	1.75	0.16	2.63	1.4	1.05	1.24	1.16	3.04	2.27	2.33	1.70
FEB	0.85	3.77	2.28	1.05	5.34	2.99	3.16	1.19	1.28	2.32	2.42
MAR	3.83	1.54	2.96	2.75	5.1	2.27	2.51	1.12	1.62	3.66	2.74
APRIL	4.13	3.5	3.49	7.11	4.07	0.77	2.63	4.93	2.97	1.02	3.46
MAY	4.41	4.82	1.73	3.71	3.83	8.02	2.24	2.99	7.21	8.27	4.72
JUNE	2.94	4.13	6.8	3.47	1.32	2.86	2.75	2.02	1.29	3.57	3.12
JULY	4.72	5.87	4	0.23	4.9	5.72	3.41	1.74	4.28	3.49	3.84
AUG	1.42	1.61	0.74	2.02	6.14	4.88	2.58	1.48	4.37	0.95	2.62
SEPT	1.89	2	2.98	1.98	0.71	1.64	0.48	4.06	2.7	1.73	2.02
OCT	2.64	4.66	1.49	5.42	3.2	3.7	1.69	2.01	1.23	4.65	3.07
NOV	3.39	0.93	2.48	4.38	3.91	6.06	4.97	3.57	3.53	2.26	3.55
DEC	0.34	1.7	1.26	5.68	1.33	1.51	4.02	1.73	0.47	0.73	1.88
TOTAL	32.31	34.69	32.84	39.2	40.9	41.66	31.6	29.88	33.22	34.98	35.13

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	Average
JAN	3.49	3.08	1.24	1.87	3.3	3	5.08	1.66	5.43	4.98	3.31
FEB	1.61	1.17	1.59	1.98	3.89	1.54	1.49	1.36	4.77	1.53	2.09
MAR	1.37	3.5	4.08	7.27	5.67	1.15	3.77	4.16	5.27	4.52	4.08
APRIL	3.44	2.2	4.61	5.53	1.97	1.96	2.51	1.14	3.6	2.61	2.96
MAY	7.21	2.2	4.18	2.73	5.38	4.83	4.62	1.57	5.41	1.82	4.00
JUNE	1.13	1.27	3.58	3.03	3.1	2.83	5.09	2.38	3.53	3.74	2.97
JULY	5.23	2.27	8.3	2.1	4.19	2.29	8.25	0.82	2.1	2.38	3.79
AUG	4.39	4.05	3.17	1.67	6.43	1.53	4.25	2.12	1.46	2.83	3.19
SEPT	1.52	6.68	4.53	6.8	2.45	1.73	6.21	6.64	1.5	8.44	4.65
OCT	6.77	3.81	0.47	2.82	1.41	5.49	5.22	1.38	1.54	2.52	3.14
NOV	1.63	2.23	3.24	3	3.7	3.62	2.88	7.8	0.39	1.2	2.97
DEC	4.95	3.91	7.81	4.03	2.37	2.37	4.03	1.81	0.58	2.56	3.44
TOTAL	42.74	36.37	46.8	42.83	43.86	32.34	53.4	32.84	35.58	39.13	40.59

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Average
JAN	3.22	2.24	1.69	2.5	2.15	2.72	2.98	1.65	1.08	2.04	2.23
FEB	2.19	0.87	0.16	4.98	2.61	1.5	1.37	2.64	2.54	0.44	1.93
MAR	3.93	3.16	3.58	3.04	2.45	5.58	0.41	2.98	4.59	1.77	3.15
APRIL	2.88	1.6	2.55	2.88	6.7	3.44	3.09	3.14	5.50	3.35	3.51
MAY	2.30	1.7	3.32	6.46	4.74	1.86	2.14	1.61	6.18	5.03	3.53
JUNE	4.06	4.21	3.19	6.93	5.54	1.06	6.48	1.55	2.86	4.17	4.01
JULY	6.67	2.12	3.52	1.81	4.71	5.53	2.44	0.83	5.72	6.22	3.96
AUG	2.90	3.74	3.58	6.09	1.87	2.24	1.1	5.66	2.13	2.76	3.21
SEPT	5.36	1.85	3.69	8.36	7.64	0.13	6.66	1.13	3.68	1.81	4.03
OCT	0.40	0.62	4.63	3.85	2.06	6.96	4.88	3.21	1.40	3.61	3.16
NOV	1.69	1.18	3.18	3.82	2.8	3.54	3.84	2.01	2.41	2.63	2.71
DEC	2.31	1.35	2.96	3.38	2.82	1.74	2.55	4.94	2.32	5.32	2.97
TOTAL	37.91	24.64	36.05	54.1	46.09	36.3	37.94	31.35	40.41	39.15	38.39