

CLIMATOLOGICAL DATA



MARYLAND AND DELAWARE

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 2 STATIONS 77 DATE 24
 LOWEST TEMPERATURE: OAKLAND 1 SE MD. -8 DATE 10
 GREATEST TOTAL PRECIPITATION: ASSATEAGUE STATE PARK MD. 4.39
 LEAST TOTAL PRECIPITATION: NATIONAL ARBORETUM D C MD. 1.84
 GREATEST 1 DAY PRECIPITATION: ASSATEAGUE STATE PARK MD. 1.78 DATE 25
 GREATEST TOTAL SNOWFALL: FROSTBURG 2 MD. 17.2
 GREATEST DEPTH OF SNOW OR ICE: FROSTBURG 2 MD. 13 DATE 05

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL			
							EASTERN													
							01	07	13	19										
BALTIMORE WSO AP MD	28	2.9	8.8	36	W	26	67	69	57	59	5	4	4	2	0	0	15	50	6.8	
WILMOTON NCASTLE WSO AP DEL	28	3.4	9.2	28++	28	26	72	72	59	64	3	7	3	3	0	0	16	-	6.8	

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

MARYLAND AND DELAWARE
FEBRUARY 1975

STATION		TEMPERATURE										PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS						TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW - SLEET			NO. OF DAYS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

MARYLAND AND DELAWARE
FEBRUARY 1976

STATION	TEMPERATURE											PRECIPITATION												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS			
										MAX.		MIN.						TOTAL	MAX. DEPTH ON GROUND	DATE	-10 OR MORE	-50 OR MORE	1.00 OR MORE	
										32° OR ABOVE	32° OR BELOW	32° OR ABOVE	32° OR BELOW											
										32° OR ABOVE	32° OR BELOW	32° OR ABOVE	32° OR BELOW											
UNIONVILLE	43.6	25.8	34.7	2.2	67	24	8	10	841	0	4	22	0	2.31	-.04	.46	12	8.0	5	5	7	0	0	
WESTMINSTER 2 SSE	41.3	26.2	33.8	.8	63	24	7	10	868	0	6	22	0	2.29	-.50	.60	24	5.2	5	5	6	2	0	
WHEATON REGIONAL PARK	45.9	28.3	37.1		66	25	11	10	775	0	2	21	0	2.36		.62	5	5.1	3	5	6	0	0	
WOODSTOCK	44.3	27.0	35.7	1.7	64	25	9	10	814	0	2	20	0	2.91	.21	.71	5	7.0	3	5	5	4	0	
DIVISION			35.7	1.7										2.62	-.06			6.1						
■ ■ ■ APPALACHIAN MOUNTAIN 07																								
BOONSBORO 1 NE	44.0	27.1	35.6		67	24	6	10	816	0	2	22	0	2.78		.62	23	7.3	5	5	6	2	0	
CUMBERLAND 2	46.2	25.4	35.8		69	25	5	10	814	0	1	22	0	3.15		.70	5	11.0	8	5	8	2	0	
CUMBERLAND POLICE BRKS	M 24.7	M								0	1	23	1	3.95				11.0	7	5	8	1	0	
FROSTBURG 2	37.3	21.4	29.4		63	25	0	11	994	0	9	25	2	2.31		.56	5	17.2	13	5	6	1	0	
HAGERSTOWN	43.4	27.1	35.3		67	25	7	10	826	0	2	20	0	2.70		.64	24	7.5	2	6+	8	2	0	
HANCOCK FRUIT LAB	42.1	25.3	33.7		66	25	1	10	870	0	5	23	0	2.70	.51	.46	5	7.6	4	6+	8	0	0	
WESTERNPORT UPRC	44.9	27.5	36.2	1.9	68	25	2	10	802	0	0	20	0	3.52	.86	.68	12	7.8	8	5	9	3	0	
DIVISION			34.3	1.3										3.02	.66			9.9						
■ ■ ■ ALLEGHENY PLATEAU 08																								
BITTINGER 2 NW	36.9	19.9	28.4		60	24	-	7	10	1017	0	10	25	1	3.70		.65	12	15.0	9	4	11	2	0
MCHENRY 2 NW	35.9	20.3	28.1		63	25	-	4	10	1028	0	12	24	1	2.71		.62	23	7.5	6	14+	10	1	0
OAKLAND 1 SE	40.7	21.0	30.9	2.1	66	24	-	8	10	950	0	5	25	1	4.14	-.81	.90	12	9.5	6	4	9	3	0
SAVAGE RIVER DAM	38.4	21.7	30.1		66	25	-	3	10	973	0	7	25	2	3.38		.58	24	15.0	10	5	10	3	0
DIVISION			29.4	1.5										3.48	.26			11.8						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

MARYLAND AND DELAWARE
FEBRUARY 1975

STATION	TEMPERATURE											PRECIPITATION										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	DEGREE DAYS	NO. OF DAYS					TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	TOTAL	SNOW, SLEET		NO. OF DAYS			
								MAX.		MIN.							TOTAL	MAX. DEPTH ON GROUND	DATE	-1.0 OR MORE	-.50 OR MORE	1.00 OR MORE
								30° OR ABOVE	32° OR ABOVE	34° OR BELOW	36° OR BELOW											
DELAWARE																						
NORTHERN 01																						
MIDDLETOWN 1 WSW	44.8	29.0	36.9		66 25	13 10	779	0	1	21	0	2.64		.81 23	3.2	1	5	5	2	0		
NEWARK UNIVERSITY FARM	44.1	27.3	35.7	1.8	60 25	13 10	814	0	3	22	0	2.76	.14	.73 23	1.5	2	5	5	2	0		
WILMINGTON WSO AP	43.7	28.1	35.9	2.3	62 24	10 10	808	0	4	18	0	2.95	.20	.75 24	4.8	3	4	5	2	0		
WILMOTON PORTER RESVR	42.4	27.5	35.0	1.8	61 24	10 10	834	0	5	20	0	2.60	.11	.92 24	3.3	3	4	5	2	0		
DIVISION			35.9	2.1								2.74	.05		3.2							
SOUTHERN 02																						
BRIDGEVILLE 1 NW	48.3	31.3	39.8	3.3	75 24	16 10	699	0	1	19	0	2.90	.09	.73 5	2.5	T	2	10	3	0		
DOVER	47.5	30.2	38.9	2.1	75 24	16 10	726	0	0	18	0	3.69	.96	1.16 23	3.5	T	2	10	3	0		
GEORGETOWN 5 SW	47.6	29.3	38.5		75 25	15 8	738	0	0	18	0	3.21		.72 5	1.5	T	2	10	3	0		
LEWES 1 SW	47.3	30.8	39.1		73 24	17 10	720	0	0	18	0	3.40		.58 24	1.0	T	2	10	3	0		
MILFORD 2 WSW	48.8	30.0	39.4		77 24	13 8	710	0	0	18	0	3.17		.77 5	3.0	T	2	10	3	0		
DIVISION			39.1	2.4								3.27	.31		2.1							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

MARYLAND AND DELAWARE
FEBRUARY 1975

STATION	TOTAL	DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MARYLAND																																	
* * * SOUTHERN EASTERN SHORE 01																																	
ASSATEQUE STATE PARK	4.39	.19	.06		.06	.85		.23	T	.04	T	T	.40					.36	.12	.14	.12				.04						1.78		
CRISFIELD 2 SUMERS COVE	2.33	.10	.10			.50		.18		T			.25					.30	.22	.02	.07				.05	.34					.20		
PACOMAKE CITY	2.87	.10	.22			.76		.20		.03			.29					.36	.15	.04	.08				.08	.26					.30		
PRINCESS ANNE	2.33	.09	.19			.67		.09		.35			.31					.25	.03	T					.01	.34							
SALISBURY	2.81	.05	.03			.71		.29		.05			.44	T				.30	.19	.05	.10				.05	.30		.24		.01			
SALISBURY FFA RD	2.75	.09	.17		.24	.37	.04	.26		.04		T	.42					.40	.06	T	.12				.05	.49							
SNOW HILL 4 M	2.75	.12	.20		T	.85	T	.21		.03			.40					.26	.08	.04	.10				.05	.13		.28					
* * * CENTRAL EASTERN SHORE 02																																	
BLACKWATER REFUGE																																	
CAMBRIDGE 4 W	2.83	.15	.14		.03	.79		.20		T			.76					.11	.04	.10	.02				.13	.38							
DENTON 1 S	2.92	.15	.10		T	.45	.06	.19		T			.60					.15	.10	.08	.02				.92	.30		.20					
EASTON POLICE BARRACKS	2.57	.12	.10			.66	.03	.14		.02			.53					.05	.06	.13					.28	.32		.13					
PRESTON 1 S	2.24	.10	.08			.61				.02			.60					.12	.17	.02					.16	.23		.13					
ROYAL OAK	2.65	.10	.10		T	.85	.02	.08		T			.66					.06	.05	.11	.01				.35	.12		.14					
VIENNA	2.98	.19	.13			.70							.70					.33	.10	.05					.17	.48		.20					
* * * LOWER SOUTHERN 03																																	
LA PLATA 1 W	2.20	.09	.17		.31	.57	T			T			.53					T	.10						.21	.20		.02					
LEONARDTOWN 3 NW	2.10	.14	.18	.01	.50		.08		.22				.84					.04	.14						.12	.02							
MECHANICSVILLE 1 SE	3.26	.18	.20			.85	.19	.10	.01	.01			.73					.17	.13		.07				.11	.17		.32					
BRINGS FERRY LANDING	2.19		.24		.31	.29				T			.43					.11							.31	.50							
PRINCE FREDERICK 1 N	2.63	.05	.15		T	.85							.58					.07	.11						.20	.40		.22					
SOLOMONS	2.55	.11	.20		.03	.81		.22		T			.59					.06	*	.23	T				.05	.25		.10					
WALDORF POLICE BRKS																																	
* * * UPPER SOUTHERN 04																																	
ANNAPOLIS USM ACADEMY	2.88	.05	.05		.75	.60	.05	.05		T			.38					.03	.05	.10					.64	.20		.03					
BALTIMORE HSD RD	2.47	.02	.07		.52	.29	.04			T			.46	T		T		.03	.14	T	T				.70	.20							
BELTSVILLE	2.05	.10	.16			.53		.07					.31					.12	.15	T					.38			.23					
BELTSVILLE PLANT STA 5	2.34	.05	.13			.63		.05					.35		.10			.05	.20	.01					.70	.25		.32					
COLLEGE PARK	2.31		.19			.74	.03	.10					.43					.04	.11	.04	.01				.34	.25		.02					
DALECARLIA RESVD D C	2.39	.05	.13	.02	.02	.68		.05					.47		.02			.10	.10	.01					.28	.42		.04					
FORT GEORGE G MEADE	2.41	.05	.09			.89	.03	.47					.47					.12							.60	.23		.08					
GLENN DALE BELL STA	2.11	.05	.14		T	.70	.03	.06		T			.36					.07	.09						.39	.16		.06					
LAUREL 3 W	2.82		.32		.43	.21	.05						.45					.02	.21	T					.58	.55							
NATIONAL ABBOTRYUM D C	1.84	.01	.04	.01		.73	.02	.01	T				.22	.11	T			.20	.12	T					.29			.12					
U. S. SOLDIERS HOME DC	2.25	.06	.11		.19	.57	.03	.09		T			.47					.03	.10	.06	T				.16	.38							
UPPER MARLBORO 3 NW	0 2.24		.100	.10		.94	.05	.07					.15	.25						.17					.26		.15						
* * * NORTHERN EASTERN SHORE 05																																	
CENTREVILLE	3.47	.11	.04	.03		.55	.05	.11					.80	T				.08	.12						.83	.70		.05					
CHESTERTOWN	3.03	.10	.04		.21	.52	.07	T		.02			.50	T				.03	.14	.02					.61	.57							
EASTERN NECK ISLAND	2.51	.03	.07			.56	.05				T		.60	T				.04	.10						.70	.25		.32					
MILLINGTON	2.84	.13	.06			.65	.05	.05		.02			.50						.27						.76	.45		.15					
* * * NORTHERN CENTRAL 06																																	
ABERDEEN PHILLIPS FLD	2.39		.06			.47	.03	T					.50					.09	.17						.70	.25		.12					
BALTIMORE HSD C3	2.50		.06		.41	.34	.05						.46					.15							.65	.35		.05					
BENSON POLICE BARRACKS	2.70		.40	.05		.37							.27					.03	.24	.04					.63	.41		.26					
BOYDS 2 NW	1.97		.10		.08	.67							.29					.14	.16						.29	.24		.03					
BRIGHTON DAM	2.82		.28			.50	.29	.03					.48					.02	.17						.44	.61							
CATOCTIN MOUNTAIN PARK	3.50	.02	.09		.07	.60							.49					.16	.15	.01					.71	.99		.21					
CLARKSVILLE 3 NNE	2.94	.07	.08		T	.68	.08	.08					.52					.05	.19						.52	.61		.08					
CONNINGSDAM	2.59	T				.99	.05						.08	T				.02	.20	.03		.03			.62	.69		.02					
DARRSCUS 2 SW	2.20	.03	.08		.30	.42	.09	T		T			.49	T				.13	.09						.23	.29		.09					
ELKTON	2.91	.08	.03			.65	.03						.51						.22	.04					.68	.54		.13					
EMMITSBURG 2 SE	3.30	T	.10		.10	.57							.55					.05	.12	.22					.67	.77		.05					
FREDRICK POLICE BARR	1.98	.01	.09		.10	.07	.10						.32	T				.09	.18						.40	.50		.12					
FREDRICK 3 E	2.45	.31	T	.09		.58	T						.50					T	.24		T				T	.52		.21					
LOCH RAVEN DAM	0 3.40	0	.08			.90	.20						.40					*	*	*	.60				.60	.52		.10					
PARKTON 2 SW	2.75	.03	.07		.25	.47	.01			T			.56					.03	.22	.03	.03				.41	.59		.05					
POTOMAC FILTER PLANT	2.10		.10		.70	.01	.01						.50					.14							.28	.36							
ROCKVILLE 3 NE	2.81	.01	.05		*	.860	.15	.02					.52	.02	T			.05	.25						.46	.52							
TOWSON	2.60	.05	.04		T	.70	.03	.03		T			.43	T				.05	.25		.02				.70	.25		.09					
UNIONVILLE	2.31	.01	.05		.13	.45	.12						.46	T				.01	.20	.03	.02				.41	.34		.08					
WESTMINSTER 2 SSE	2.29	T	.09			.56	.13						.04	.42				.02	.17	.01					.70	.25		.09					
WHEATON REGIONAL PARK	2.36		.09		.03	.62	.17						.21	.10				.07	.08	.02					.41	.50		.06					
WOODSTOCK	2.91	.04	.08		.11	.71	.07						.58					.07	.08	.03					.50	.60		.04					
* * * APPALACHIAN MOUNTAIN 07																																	
BOOKSBOOR 1 NE	2.78	T	.07		.20	.45	.06			T	T		.40					.05	.05	.05	.02				.62	.57		.15					
CUMBERLAND 2	3.15	.03	.20	T		.70	.19						.39		.09	T		T	.07	.49	T	T			.14	.62		.23	T				
CUMBERLAND POLICE BRKS	3.95	.16	.18		.16	*	.83						.82					T	.55	.14	.02				.49	.59		.05					
EDGEPORT	3.11		.08			.53							.27					.04	.21						.13	.74		.89					
FROSTBURG 2	2.31	.09	.36	.03		.56	.16	.06	.03		.01	T	.30		.09	.02		T	.02	.32	T	.02			.07	.10		.07	T				
HAGERSTOWN	2.70		.11		.20	.36	.11																										

DAILY PRECIPITATION

MARYLAND AND DELAWARE
FEBRUARY 1978

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DELAWARE																																
* * * 01																																
MIDDLETOWN 1 WSW	2.64	.05	.03			.50	T			.09			.38					T	.19						.61	.25		.34				
NEWARK UNIVERSITY FARM	2.76	.05	T			.52	.04			T			.42					.01	.15	T						.73	.43		.38			
WILMINGTON WSO AP	2.95	.03	.01		.20	.51	.01			.02		T	.43	T				.02	.22	.02	.01					.72	.75		T			
WILMINGTON PORTER RESVR	2.60		T		.42	.16	.02					T	.04					.03	.25	T						.75	.62					
* * * 02																																
BRIDGEVILLE 1 NW	2.90	.10	.11			.73		.20	T				.57					.04	.13	.12	T					.13	.52		.15			
DOVER	3.69	.15	.08			.72	.02	.10					.61					.14	.22	.02						1.16	.03		.44			
GEORGETOWN 5 SW	3.21	.16	.10	.03		.72	.03	.27			T	T	.34	.24				.15	.26	.12	.05	T				.11	.07		.67			
LEWES 1 SW	3.40	.10	.10		.51	.40		.27		.01			.56					.47	.02	.20	.05					.11	.58					
MILFORD 2 WSW	3.17	.12	.07			.77	.04	.22		T			.56					.06	.13	.16						.33	.04		.67			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

MARYLAND AND DELAWARE
FEBRUARY 1975

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MARYLAND																																	
SOUTHERN EASTERN SHORE 01																																	
ASSATEQUE STATE PARK	MAX MIN	40 35	39 31	38 28	41 28	49 39	54 29	56 31	41 21	47 35	39 19	57 26	47 30	43 25	42 22	41 24	54 39	48 38	50 44	54 41	47 32	49 30	51 33	59 42	69 44	61 44	56 42	58 38	56 31			49.5 32.9	
CRISFIELD SOMERS COVE	MAX MIN	40 33	35 30	37 28	37 28	49 35	52 36	49 36	40 22	44 35	39 20	53 28	53 33	38 22	36 26	45 25	50 39	52 44	49 42	52 45	50 36	48 30	52 30	59 41	69 55	62 45	55 44	55 35	50 32			48.2 34.1	
POCOMOKE CITY	MAX MIN	39 34	36 30	41 26	37 25	48 35	55 36	52 33	45 20	48 33	38 18	56 27	54 32	40 25	41 22	47 22	54 37	53 44	55 46	57 48	50 30	55 25	59 27	65 45	72 55	65 44	59 42	59 30	54 28			51.2 32.8	
PRINCESS ANNE	MAX MIN	38 32	34 28	39 27	38 21	49 33	54 36	46 30	41 19	45 34	37 17	57 22	47 31	37 24	39 22	48 20	53 35	52 44	55 44	50 32	49 28	50 30	57 29	63 41	76 55	67 45	57 44	56 31	53 25			49.5 30.2	
SALISBURY	MAX MIN	38 33	35 31	39 27	37 26	49 27	55 36	52 34	43 20	46 32	38 18	58 27	53 32	38 26	40 22	49 23	55 38	51 43	54 45	52 48	50 30	53 27	59 28	63 44	77 55	66 44	56 42	56 31	52 30			50.5 32.8	
SALISBURY FAR AP	MAX MIN	34 32	33 27	37 26	38 26	48 36	53 37	40 27	42 18	46 26	33 18	56 29	42 27	35 25	38 23	46 20	55 41	50 43	54 47	57 38	44 28	51 25	58 26	64 51	74 57	57 44	56 34	49 28	51 25			47.9 31.6	
SNOW HILL 4 N	MAX MIN	39 34	35 30	37 24	37 24	49 35	55 36	49 32	43 19	46 32	37 18	57 28	45 31	36 29	40 21	45 22	55 34	53 43	53 48	57 46	46 30	51 24	55 26	66 43	70 52	63 43	56 38	50 28	51 25			49.1 32.0	
CENTRAL EASTERN SHORE 02																																	
BLACKWATER REFUGE	MAX MIN																																
CAMBRIDGE 4 W	MAX MIN	37 31	35 29	37 27	34 23	39 32	52 35	45 33	43 18	44 32	33 20	52 26	44 30	35 27	39 24	44 22	55 38	47 39	48 41	54 44	48 27	51 25	55 27	58 45	69 55	62 44	56 39	52 28	52 24			47.1 31.6	
DENTON 1 S	MAX MIN	38 29	34 29	39 23	34 22	39 29	52 34	46 30	44 17	42 29	42 14	49 25	45 29	35 25	38 21	45 20	56 33	48 34	50 41	55 44	49 27	53 23	57 26	58 44	72 44	66 43	56 38	56 28	52 23			48.2 29.4	
EASTON POLICE BARRACKS	MAX MIN	33 30	34 27	37 26	33 23	38 25	50 35	43 31	42 20	36 50	36 16	47 18	48 28	36 32	39 23	43 22	56 36	49 37	48 41	54 42	48 29	51 25	56 29	57 51	70 55	65 45	57 33	52 29				47.5 31.2	
PRESTON 1 S	MAX MIN	36 30	33 28	38 25	34 24	39 31	52 35	47 32	43 18	44 32	35 17	52 26	48 29	35 26	38 22	45 23	55 35	50 39	50 42	53 45	46 27	51 25	56 27	57 44	71 55	66 42	56 38	55 31	51 25			47.7 31.2	
ROYAL OAK	MAX MIN	37 31	37 29	38 28	35 25	37 31	51 35	48 34	42 19	43 32	33 19	50 28	47 31	35 28	42 24	47 23	54 37	47 38	47 41	54 45	47 28	52 27	56 29	55 44	67 53	52 43	56 42	54 26				47.0 32.3	
VIENNA	MAX MIN	42 29	38 30	38 28	36 27	42 34	54 35	51 33	52 21	45 36	38 17	60 28	50 31	36 28	39 24	45 24	48 39	51 44	53 43	48 30	52 27	55 31	57 43	72 48	66 43	58 38	57 33	50 29				49.4 32.3	
LOWER SOUTHERN 03																																	
LA PLATA 1 W	MAX MIN	37 32	34 29	39 24	34 20	35 30	52 34	44 32	49 15	50 30	34 10	61 27	46 31	38 25	43 23	45 20	54 41	50 42	47 32	58 44	50 24	56 23	63 27	63 45	72 53	65 41	56 36	55 26				49.7 30.0	
LEONARDTOWN 3 NW	MAX MIN	37 32	39 30	37 29	33 18	44 18	53 33	42 30	47 15	42 29	44 16	61 36	47 33	38 27	41 23	46 20	56 41	49 44	48 45	47 26	50 27	62 25	56 44	72 53	64 41	58 36	58 26	58 22				49.1 30.3	
MECHANICSVILLE 1 SE	MAX MIN	37 32	34 29	37 23	35 20	39 28	54 33	51 31	46 16	47 29	39 12	59 26	49 32	37 26	40 23	45 21	55 37	52 40	49 42	58 47	50 25	53 24	60 29	59 45	72 57	67 45	60 37	58 23				49.8 30.6	
OWINGS FERRY LANDING	MAX MIN	36 30	30 27	33 24	31 24	36 28	53 28	45 30	44 18	44 30	34 13	55 24	43 28	36 27	39 22	36 22	55 32	45 39	47 42	55 44	48 28	49 30	60 41	57 50	70 63	57 39	57 34	53 27				46.8 30.2	
PRINCE FREDERICK 1 N	MAX MIN	37 31	34 29	38 23	37 20	37 29	54 33	51 30	45 14	47 30	36 11	57 26	47 31	37 26	41 22	41 20	55 38	50 39	48 40	57 44	49 24	54 23	58 27	72 45	65 55	58 41	57 37	52 22				49.0 29.9	
SOLOMONS	MAX MIN	39 33	34 31	38 29	36 27	38 31	54 35	50 34	46 23	48 33	33 18	58 29	45 33	38 29	40 26	40 26	54 37	45 41	47 40	54 40	49 32	51 30	54 34	56 44	71 45	61 42	57 39	53 31				48.1 33.0	
WALDORF POLICE BRKS	MAX MIN	38 32	35 30	38 22	36 21	36 29	52 34	49 31	45 18	45 35	40 11	54 26	49 32	38 26	40 23	44 20	50 33	49 40	48 42	55 45	49 21	53 23	59 26	59 44	71 55	55 41	56 38	56 27	58 22				48.5 30.3
UPPER SOUTHERN 04																																	
ANNAPOLIS USN ACADEMY	MAX MIN	36 31	33 29	38 28	36 27	37 26	47 34	44 31	44 22	43 27	32 22	45 29	42 31	34 22	39 26	37 26	46 33	43 35	45 39	54 34	45 31	51 29	52 31	53 42	62 44	60 43	56 40	51 36	47 30				44.7 31.6
BALTIMORE WSO AP	MAX MIN	35 32	35 28	39 25	32 26	31 31	50 35	41 23	47 17	46 30	35 15	50 30	39 30	36 24	40 23	41 24	54 35	49 41	59 44	51 36	56 28	63 31	63 49	55 52	55 67	55 37	53 32	50 26				47.2 30.9	
BELTSVILLE	MAX MIN	37 29	33 28	35 25	39 20	33 25	38 25	48 35	38 15	39 32	43 12	51 32	31 26	34 26	38 22	41 23	50 40	43 43	50 24	54 25	47 20	55 24	59 33	60 61	67 55	56 38	52 32					45.0 27.8	
BELTSVILLE PLANT STA 5	MAX MIN	36 28	32 29	34 25	38 21	33 27	36 31	48 33	16 27	44 28	44 11	35 20	49 31	34 25	33 23	37 21	41 29	50 33	42 40	50 38	52 25	47 24	52 24	58 40	59 50	66 38	54 32	55 29	50 25				44.5 28.3
COLLEGE PARK	MAX MIN	37 30	35 30	38 25	34 23	38 26	48 33	44 34	45 16	44 27	35 14	51 28	42 31	35 28	39 22	42 22	51 31	43 35	47 41	53 41	48 28	53 23	61 25	60 45	67 56	57 41	56 40	50 27				47.2 30.7	
DALECARLIA RESVR Q C	MAX MIN	38 31	35 29	39 25	36 22	36 25	51 33	45 27	47 16	45 25	33 14	48 28	48 31	35 26	38 23	45 20	51 30	46 33	46 39	53 27	49 24	53 22	60 33	69 44	68 40	57 36	57 30	54 22				48.2 29.0	
FORT GEORGE G HERDE	MAX MIN	36 29	33 27	37 22	35 22	36 28	49 32	45 32	45 14	45 26	35 12	50 27	44 30	33 21	39 21	40 20	50 30	45 35	45 40	56 42	48 26	54 21	60 44	65 52	64 44	56 37	55 38	53 26				46.9 29.0	
GLENN DALE BELL STA	MAX MIN	36 28	34 28	38 20	36 18	37 27	49 32	47 33	46 24	46 32	37 10	51 26	49 31	35 23	39 21	41 18	53 28	52 31	47 40	55 37	48 22	54 19	61 24	67 43	57 51	65 42	57 36	52 20				48.2 28.3	
LAUREL 3 W	MAX MIN	32 29	34 26	37 23	30 24	35 26	47 32	36 21	43 18	43 20	33 12	50 26	37 30	37 22	40 26	42 25	49 32	42 37	45 38	51 27	50 30	52 37	59 43	64 52	55 44	54 35	51 36	52 30				44.9 29.8	

DAILY TEMPERATURES

MARYLAND AND DELAWARE
FEBRUARY 1975

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MARYLAND																																	
NATIONAL ARBORETUM D C	MAX	37	33	34	39	34	38	50		52		34	50		35	39	43	53	44		51	55	48	53	61	62	71	56	62	53		47.5	
	MIN	31	29	26	23	26	31	34	18	28		14	13	32	28	23	25	31	35	40		40	29	26	27	37	52	43	32	38	28		30.0
U. S. SOLDIERS HOME DC	MAX	38	34	40	34	38	49	45	45	45	32	50	46	37	40	45	52	48	47		55	47	55	60	60	69	67	59	56	53		48.1	
	MIN	30	28	29	26	28	35	31	21	31	20	30	30	29	25	28	34	38	45		41	25	25	24	32	51	45	39	34	25		31.4	
UPPER MARLBORO 3 NW	MAX	37	33	33	38	33	38	50	39	47	42	34	51	34	35	40	40	54	43		55	56	49	54	60	61	70	55	58	52		46.1	
	MIN	29	25	23	19	25	31	32	14	17	10	20	30	25	22	19	25	31	39		41	25	20	22	33	51	42	32	26	22		26.8	
NORTHERN EASTERN SHORE 05																																	
CENTREVILLE	MAX	35	33	37	36	36	48	45	43	42	32	47	44	33	37	44	51	48	47		55	47	52	57	60	69	67	55	54	51		46.6	
	MIN	29	28	24	23	28	33	31	18	25	15	25	28	25	22	20	34	32	40		45	26	25	27	45	55	40	37	38	24		30.1	
CHESTERTOWN	MAX	32	32	37	31	37	44	39	41	41	31	42	35	33	35	39	49	43	46		54	46	52	56	58	67	61	53	49	50		44.0	
	MIN	29	27	23	23	29	33	24	19	23	14	27	26	23	22	22	32	33	40		36	28	27	28	50	54	45	44	37	27		30.2	
EASTERN NECK ISLAND	MAX	36	33	36	35	36	46	45	42	40	37	47	44	35	36	39	48	44	45		52	52	52	55	54	66	62	55	54	49		45.5	
	MIN	29	27	26	24	27	32	33	21	34	16	26	28	28	21	25	32	33	32		39	31	30	29	43	49	41	39	37	29		30.8	
MILLINGTON	MAX	35	33	37	34	36	45	43	42	42	31	42	36	32	36	40	50	43	47		55	48	52	58	60	70	65	54	50	51		45.3	
	MIN	24	24	17	17	22	28	27	11	22	10	21	20	19	17	15	27	28	35		38	23	18	20	38	47	37	35	28	20		24.6	
NORTHERN CENTRAL 06																																	
ABERDEEN PHILLIPS FLD	MAX	37	34	38	37	36	44	43	39	38	33	43	42	31	36	36	46	44	45		52	46	52	55	55	55	53	53	53	49		43.8	
	MIN	28	28	21	22	24	32	27	17	27	15	26	28	22	19	21	32	34	38		35	26	23	26	43	50	41	37	35	23		28.6	
BALTIMORE WSO CI	MAX	31	31	35	31	37	51	39	46	43	33	46	37	36	40	38	50	44	46		53	48	55	60	60	65	56	56	53	49		45.3	
	MIN	29	25	24	26	28	34	25	22	22	17	30	30	25	22	30	36	41	42		38	34	34	36	49	54	40	42	37	34		32.4	
BENSON POLICE BARRACKS	MAX	34	33	35	35	34	46	45	41	40	32	42	41	30	34	35	45	45	43		45	44	50	52	55	59	58	52	50	49		43.0	
	MIN	26	25	20	20	24	32	30	14	29	11	22	26	22	18	20	31	35	37		40	25	23	25	42	51	37	36	29	25		27.7	
BOYDS 2 NW	MAX	35	32	35	33	33	43	42	42	42	30	40	40	33	35	41	47	45	44		49	45	51	59	62	67	66	53	52	52		44.6	
	MIN	29	25	20	22	23	31	28	13	26	9	25	28	25	18	25	30	33	36		38	30	27	31	47	56	33	35	34	27		28.7	
CATOCTIN MOUNTAIN PARK	MAX	35	29	30	29	34	42	39	35	35	25	41	39	30		35	49	45	46		43	38	45	53	56	62	63	45	45	45		41.2	
	MIN	24	22	16	16	20	29	23	14	21	4	20	25	19		20	29	34	33		35	27	26	32	43	53	29	31	29	24		25.9	
CLARKSVILLE 3 NNE	MAX	36	32	35	34	36	46	42	45	44	32	42	42	32	36	40	50	47	44		55	47	51	59	60	65	65	54	52	51		45.5	
	MIN	28	26	18	17	26	32	30	9	22	8	25	19	22	19	17	29	33	38		34	24	18	21	40	53	34	36	27	22		26.0	
CONOWINGO DAM	MAX	34	36	38	26	36	46	39	42	41	30	40	35	32	35	37	45	43	57		49	46	50	57	54	61	57	54	51	49		43.6	
	MIN	27	24	22	20	26	32	23	15	22	14	24	22	21	16	19	31	32	36		36	27	21	24	39	47	37	35	28	26		26.6	
DAMASCUS 2 SW	MAX	32	31	33	29	34	43	40	40	40	29	39	38	32	32	38	47	41	44		47	44	49	58	61	66	63	51	49	50		42.9	
	MIN	28	26	19	22	24	31	22	15	21	8	24	27	23	17	25	31	33	36		34	29	27	34	48	56	32	37	35	28		28.3	
ELKTON	MAX	36	37	37	36	37	43	40	41	42	31	43	40	31	36	39	48	47	48		61	48	52	58	58	56	63	54	51	48		44.7	
	MIN	25	24	18	19	25	32	27	13	23	11	23	24	20	17	18	30	30	37		39	26	20	22	42	49	38	38	27	22		26.4	
EMMITSBURG 2 SE	MAX	35	36	36	35	38	46	41	38	39	29	40	37	35	35	37	40	38	41		45	43	50	57	60	66	68	50	50	48		43.3	
	MIN	21	26	14	15	23	31	29	10	18	4	21	28	24	18	12	28	31	34		35	26	25	23	42	51	35	37	34	22		25.6	
FREDRICK POLICE BARR	MAX	37	33	37	37	38	48	36	41	42	31	42	39	34	35	39	45	43	43		48	46	52	60	60	67	68	51	52	50		44.8	
	MIN	29	26	19	22	22	31	31	15	25	11	25	28	20	20	20	31	34	35		39	32	30	27	45	53	33	39	39	26		28.8	
PARKTON 2 SW	MAX	32	34	34	28	34	49	37	40	39	28	41	32	30	34	35	45	39	42		48	44	50	58	60	63	60	51	49	46		42.2	
	MIN	23	21	17	16	24	30	18	9	17	6	22	21	19	14	17	29	33	34		31	25	24	31	45	50	33	33	29	23		24.6	
ROCKVILLE 3 NE	MAX	37	33	38	35	37	49	44	46	44	34	48	42	33	38	43	50	51	49		50	48	53	63	61	66	66	56	55	57		47.4	
	MIN	29	26	21	19	24	29	31	11	25	9	24	29	25	19	18	29	40	34		38	25	20	22	46	54	33	32	32	25		27.4	
TOWSON	MAX	35	33	37	36	35	47	45	43	42	31	43	41	33	36	37	50	49	45		51	46	53	58	59	62	62	53	52	50		45.1	
	MIN	29	26	23	22	25	33	28	18	17	13	26	28	18	19	23	32	37	39		41	28	29	32	44	43	36	38	28		28.7		
UNIONVILLE	MAX	33	32	36	30	35	45	38	40	41	30	39	39	31	36	38	46	40	43		49	45	51	59	62	67	66	51	50	50		43.6	
	MIN	25	27	16	17	25	32	26	10	19	8	25	26	22	18	16	29	31	34		34	26	19	22	45	54	33	35	28	21		25.8	
WESTMINSTER 2 SSE	MAX	30	31	33	26	33	44	38	38	39	28	39	37	30	32	36	47	39	42		45	41	48	56	61	63	58	49	48	47		41.3	
	MIN	26	21	17	19	22	30	22	13	22	7	22	24	20	15	21	29	33	34		35	28	28	31	41	54	31	34	31	23		26.2	
WHEATON REGIONAL PARK	MAX	37	34	37	34	37	47	42	43	42	32	47	45	32	36	40	50	48	46		51	45	51	59	59	66	66	54	54	52		45.9	
	MIN	29	28	22	19	25	32	30	13	26	11	24	30	26	21	20	29	33	39		38	25	21	23	45	54	35	38	29	26		28.3	
WOODSTOCK	MAX	34	34	35																													

DAILY TEMPERATURES

MARYLAND AND DELAWARE
FEBRUARY 1975

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MARYLAND																																	
• • •																																	
ALLEGHENY PLATEAU 08																																	
BITTINGER 2 NW	MAX	30	30	27	21	41	36	28	34	29	25	34	32	23	29	39	46	40	49	43	33	41	55	55	60	37	39	36	42			36.9	
	MIN	24	18	12	14	16	28	10	8	7	-7	19	22	10	2	17	28	34	32	25	22	19	28	44	37	24	24	24	17			19.9	
MCHENRY 2 NW	MAX	33	33	31	26	26	40	35	18	32	20	30	33	31	18	28	43	48	42	48	30	32	40	62	57	63	33	38	35			35.9	
	MIN	25	21	14	15	18	25	14	10	14	-4	2	28	13	4	7	18	35	34	29	22	20	24	40	48	25	25	23	18			20.3	
OAKLAND 1 SE	MAX	33	34	32	26	49	41	30	36	31	33	36	35	25	34	41	49	44	55	46	35	45	62	57	66	39	42	38	45			40.7	
	MIN	27	24	10	9	23	29	14	12	12	-8	24	25	14	6	5	32	29	33	28	24	18	21	46	39	26	26	24	17			21.0	
SAVAGE RIVER DAM	MAX	39	30	32	33	25	41	39	23	39	28	26	39	35	25	34	35	40	38	53	36	38	45	58	54	66	39	44	40			38.4	
	MIN	29	25	11	13	20	22	23	13	19	-3	-2	24	21	11	11	23	30	34	34	27	20	24	24	42	31	31	29	22			21.7	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

MARYLAND AND DELAWARE
FEBRUARY 1975

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DELAWARE																																	
NORTHERN 01																																	
MIDDLETOWN 1 WSW	MAX	35	35	37	35	37	43	42	40	41	30	40	40	34	35	39	49	46	47	55	46	53	57	59	60	66	53	53	48				44.8
	MIN	27	27	22	22	26	32	31	19	28	13	25	26	25	21	22	32	31	39	41	29	26	27	41	46	38	35	35	26				29.0
NEWARK UNIVERSITY FARM	MAX	35	36	37	36	36	42	40	42	40	30	42	42	31	32	38	48	47	48	50	47	50	59	58	56	60	53	52	48				44.1
	MIN	26	26	21	20	24	32	29	15	25	13	17	25	23	18	21	30	34	38	40	29	24	25	41	49	33	30	27	24				27.3
WILMINGTON WSO AP	MAX	33	37	38	31	37	43	40	41	39	29	44	35	32	32	37	50	45	47	51	46	52	58	59	62	57	53	50	46				43.7
	MIN	26	23	20	22	27	34	22	17	21	10	27	24	20	18	21	34	35	40	34	28	27	29	41	49	41	39	33	26				28.1
WILMINGTON PORTER RESVR	MAX	32	33	35	32	36	43	38	40	38	29	43	34	31	30	36	48	43	47	48	45	49	56	57	51	60	51	48	44				42.4
	MIN	26	25	22	21	24	31	21	16	20	10	22	22	20	18	22	31	36	41	35	27	26	31	40	47	39	37	35	25				27.5
SOUTHERN 02																																	
BRIDGEVILLE 1 NW	MAX	36	33	37	37	44	53	49	41	43	32	53	49	34	37	45	56	51	52	55	47	51	57	60	75	67	55	50	52				48.3
	MIN	31	28	26	25	31	35	32	18	30	16	26	29	26	21	21	36	38	42	46	26	25	26	42	55	50	40	29	25				31.3
DOVER	MAX	36	34	37	36	38	50	48	43	42	35	45	44	35	35	40	54	47	54	54	49	51	59	59	75	72	54	54	49				47.5
	MIN	29	28	24	23	28	28	33	16	31	16	25	26	24	21	21	33	36	39	46	29	31	26	43	47	43	38	36	25				30.2
GEORGETOWN 5 SW	MAX	37	34	34	36	47	44	52	41	42	44	39	54	40	35	37	51	54	48	56	54	46	50	60	65	76	53	55	48				47.6
	MIN	31	30	25	22	25	35	30	15	24	16	20	33	25	19	19	34	40	41	44	26	22	25	44	54	37	36	26	22				29.3
LEWES 1 SW	MAX	37	35	36	36	45	54	43	43	45	33	55	39	36	39	42	56	46	50	55	44	48	57	64	73	60	56	51	46				47.3
	MIN	31	30	25	26	34	35	31	18	30	17	26	30	24	21	26	35	37	41	41	27	26	28	36	50	44	36	29	28				30.8
MILFORD 2 WSW	MAX	36	33	37	34	44	55	48	43	43	34	51	45	35	37	47	60	47	51	57	49	51	59	61	77	75	63	54	51				48.8
	MIN	30	29	24	24	27	35	33	13	32	15	26	28	25	21	18	35	35	41	45	27	24	27	45	50	43	38	28	23				30.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

MARYLAND AND DELAWARE
FEBRUARY 1975

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MARYLAND																																	
SOUTHERN EASTERN SHORE 01																																	
POCOMOKE CITY	SNOWFALL SN ON GND		2.4 1	T																													
PRINCESS ANNE	SNOWFALL SN ON GND		2.0 2																														
SALISBURY FAA AP	SNOWFALL SN ON GND		2.0 T	T	T																												
SNOW HILL 4 N	SNOWFALL SN ON GND		2.5 2	T						T																							
CENTRAL EASTERN SHORE 02																																	
CAMBRIDGE 4 W	SNOWFALL SN ON GND		1.5 T		T	2.0				T																							
DENTON 1 S	SNOWFALL SN ON GND		.1 T		T					T																							
PRESTON 1 S	SNOWFALL SN ON GND		1.5 1			1.5																											
ROYAL OAK	SNOWFALL SN ON GND		1.0 T		T	2.0																											
LOWER SOUTHERN 03																																	
LA PLATA 1 W	SNOWFALL SN ON GND		1.7 2		4.5 4	2.0 4	T			T																							
LEONARDTOWN 3 NW	SNOWFALL SN ON GND		.1 T		1.0 1																												
OWINGS FERRY LANDING	SNOWFALL SN ON GND		1.2 T		2.3 2	1.0 1				T																							
UPPER SOUTHERN 04																																	
BALTIMORE WSO AP	SNOWFALL SN ON GND WTR EQUIV	T	1.1 T		4.4 T	T				T				T	T																		
COLLEGE PARK	SNOWFALL SN ON GND		1.0 1			3.5 3																											
FORT GEORGE G MEADE	SNOWFALL SN ON GND	T	1.0 T			2.0 2								T																			
GLENN DALE BELL STA	SNOWFALL SN ON GND		1.5 1			5.0 2																											
NORTHERN EASTERN SHORE 05																																	
CHESTERTOWN	SNOWFALL SN ON GND	T	.5 T		2.5 3	.5 T				T				T	T																		
MILLINGTON	SNOWFALL SN ON GND	T	.5 T			3.0 1				T				T																			
NORTHERN CENTRAL 06																																	
CONOHINGO DAM	SNOWFALL SN ON GND	T	T		3.0 3																												
EMMITSBURG 2 SE	SNOWFALL SN ON GND	T	1.0 2		1.0 2	5.0 7		3	2	2	2	1	1	3.0 4	3	2	2	2	T	T	T	T	T									T	
FREDRICK POLICE BARR	SNOWFALL SN ON GND	T	1.0 1		1.0 1	7.0 7	1.0 1							T	T																		
PARKTON 2 SW	SNOWFALL SN ON GND	T	.7 1		4.0 5	1.0 4		2	2	1	1	1	T	.2 T	T	T	T	T	T	T	T	T	T									T	
UNIONVILLE	SNOWFALL SN ON GND		1.0 T		2.0 2	4.5 5		3	1	T	T	T	T	.5 T	T	T	T	T	T														T
WESTMINSTER 2 SSE	SNOWFALL SN ON GND	T	1.0 1			4.2 5		4	2	2	2	2	2	T	T	2	2	1	1	1	T												T
WOODSTOCK	SNOWFALL SN ON GND		1.0 T		1.5 2	4.5 3		1	1					T																			
APPALACHIAN MOUNTAIN 07																																	
HAGERSTOWN	SNOWFALL SN ON GND	T	1.0 1		2.0 2	3.5 2	T		T	T	T	T	T	1.0 T	T	T	T	T															T
HANCOCK FRUIT LAB	SNOWFALL SN ON GND		2.0 2			4.5 4	.2 4		3	3	3	2	2	.7 3	.2 3	3	3	2	2	1	T	T											T
ALLEGHENY PLATEAU 08																																	
BITTINGER 2 NW	SNOWFALL SN ON GND		2.9 6		3.5 9	2.0 7	.5 7	1.5 8			1.2 8			1.5 8	.5 8	8	8	6	6	4	.4 4	4	3	T	T	T					.5 T	.5 T	
OAKLAND 1 SE	SNOWFALL SN ON GND		2.5 2		4.0 6	.5 3	.5 1			.5 1		1	1	.3 1	1	1	1	T	T	T		T										.6 T	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

MARYLAND AND DELAWARE
FEBRUARY 1975

STATION	DAY OF MONTH																															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SAVAGE RIVER DAM	SNOWFALL SN ON GND	T 3	1.0 4	T 4		7.0 10	6.0 6	T 6	6	T 6	6	T 3	1.0 4	4	4	4	3	2	1		T T					T T	T T					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

MARYLAND AND DELAWARE
FEBRUARY 1976

STATION		DAY OF MONTH																																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
DELAWARE																																			
NORTHERN 01																																			
MIDDLETOWN 1 WSW	SNOWFALL			.2		3.0																													
	SN ON GND					1																													
NEWARK UNIVERSITY FARM	SNOWFALL	T	T			1.5							T	T																					
	SN ON GND	T	T	T	T	2	T						T	T	T																				
WILMINGTON WSO AP	SNOWFALL	.1	.3		1.8	2.1	T			T			.6	T		T	T																		
	SN ON GND	T	T	T	T	2	T						T	T	T	T	T																		
	WTR EQUIV																																		
WILMOTON PORTER RESVR	SNOWFALL		T		2.5								.8																						
	SN ON GND		T		3	2	T	T					1	1																					
SOUTHERN 02																																			
BRIDGEVILLE 1 NW	SNOWFALL		1.5			1.0																													
	SN ON GND		T																																
DOVER	SNOWFALL	T	.5			3.0																													
	SN ON GND	T	T			T																													
GEORGETOWN 5 SW	SNOWFALL		.5																																
	SN ON GND		1																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

MARYLAND AND DELAWARE
FEBRUARY 1975

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MARYLAND												
ABERDEEN PHILLIPS FLD	0015	06	HARFORD	1	39 28	76 10	57	5P	5P			ROSS AVIATION INC.
ANNAPOLIS USN ACADEMY	0185	04	ANNE ARUNDEL	1	38 59	76 29	5	5P	5P			US NAVAL ACADEMY
ASSATEAGUE STATE PARK	0335	01	WORCESTER	2	38 14	75 08	7	5P	5P			ASSATEAGUE STATE PARK
BALTIMORE WSO AP	0465	04	ANNE ARUNDEL	3	39 11	76 40	148	MID	MID		HJ	NATL WEATHER SERVICE
*BALTIMORE WSO CI	0470	06	BALTO CITY	3	39 17	76 37	14	MID	MID		C	NATL WEATHER SERVICE
BELTSVILLE	0700	04	PRN. GEORGES	5	39 02	76 53	120	8A	8A		BAC	U S DEPT OF AGRICULTURE
BELTSVILLE PLANT STA 5	0705	04	PRN. GEORGES	5	39 01	76 57	100	9A	9A		C	USDA PLANT IND. STA.
BENSON POLICE BARRACKS	0732	06	HARFORD	1	39 30	76 23	365	5P	5P			MD. STATE POLICE
BITTINGER 2 NW	0881	08	GARRETT	7	39 37	79 15	2700	7P	7P		H	ELBERT E. BUCKEL
BLACKWATER REFUGE	0915	02	DORCHESTER	1	38 26	78 08	5	3P	3P			NAT. WILDLIFE REFUGE
BOONSBORO 1 NE	0990	07	WASHINGTON	5	39 31	77 39	625	6P	6P			J HOWARD BECKENBAUGH
BOYDS 2 NW	1032	06	MONTGOMERY	5	39 13	77 20	580	6P	6P			HUNTER F. STALEY
BRIGHTON DAM	1125	06	MONTGOMERY	4	39 12	77 01	330		MID			WASH. SUB. SANY. COMM.
CAMBRIDGE 4 W	1385	02	DORCHESTER	1	38 34	76 09	5	6P	6P		H	D ARCY MC B. HARDING
CATOCTIN MOUNTAIN PARK	1530	06	FREDERICK	5	39 39	77 29	1610	4P	4P		C	CATOCTIN MOUNTAIN PARK
CENTREVILLE	1627	05	QUEEN ANNES	1	39 03	76 03	46	6P	6P			MARION G. LEIBY
CHESTERTOWN	1750	05	KENT	1	39 13	76 04	40	11P	11P		H	T. W. ELIASON, JR.
CLARKSVILLE 3 NNE	1862	06	HOWARD	4	39 15	76 56	365	5P	5P			UNIVERSITY OF MARYLAND
COLLEGE PARK	1995	04	PRN. GEORGES	5	38 59	76 57	90	5P	5P		C H	UNIVERSITY OF MARYLAND
CONOWINGO DAM	2060	06	HARFORD	6	39 39	76 10	40	MID	MID		H	SUSQUEHANNA ELETRIC CO.
CRISFIELD SOMERS COVE	2215	01	SOMERSET	1	37 59	75 52	8	5P	5P			SOMERS COVE MARINA
CUMBERLAND 2	2282	07	ALLEGANY	5	39 38	78 45	700	6P	7A			TIMOTHY B THOMAS
CUMBERLAND POLICE BRKS	2285	07	ALLEGANY	5	39 38	78 50	970	5P	5P			MD. STATE POLICE
DAMASCUS 2 SW	2335	06	MONTGOMERY	5	39 16	77 14	720	7P	7P			RICHARD W SCHWERDT
DENTON 1 S	2523	02	CAROLINE	1	38 53	75 50	20	6P	6P		H	EMORY DOBSON
EASTERN NECK ISLAND	2691	05	KENT	1	39 01	76 14	20	5P	5P			EASTERN NECK WLDLF REF
EASTON POLICE BARRACKS	2700	02	TALBOT	1	38 45	76 04	40	5P	5P			MARYLAND STATE POLICE
EDGEMONT	2770	07	WASHINGTON	5	39 40	77 33	905		7A			LEE G. HARNE
ELKTON	2860	06	CECIL	1	39 37	75 50	40	6P	6P			H. W. BOUCHELLE
EMMITSBURG 2 SE	2906	06	FREDERICK	5	39 41	77 18	416	5P	5P		H	MRS. LUCILLE K. BEALE
FEDERALSBURG	3090	02	CAROLINE	1	38 41	75 46	20				C	SEWAGE TREATMENT PLANT
FORT GEORGE G MEADE	3230	04	ANNE ARUNDEL	4	39 06	76 45	140	5P	5P		H	FILTRATION PLANT
FREDRICK POLICE BARR	3348	06	FREDRICK	5	39 25	77 26	380	5P	5P		H	MARYLAND STATE POLICE
FREDERICK 3 E	3355	06	FREDERICK	5	39 24	77 22	385		8A			MISS I. MARY STALEY
FROSTBURG 2	3415	07	ALLEGANY	5	39 40	78 56	2170	7A	7A			LEE K CLOSE
GLENN DALE BELL STA	3675	04	PRN. GEORGES	4	38 58	76 48	150	4P	4P		H	PLANT INTRO. GARDEN
HAGERSTOWN	3975	07	WASHINGTON	5	39 39	77 44	660	6P	6P		H	HAGERSTOWN RESERVOIR
HANCOCK FRUIT LAB	4030	07	WASHINGTON	5	39 42	78 11	428	8A	8A		C H	U. OF MD. FRUIT LAB.
LA PLATA 1 W	5080	03	CHARLES	5	38 32	77 00	140	5P	5P		H	C. RUSSELL LEVERING
LAUREL 3 W	5111	04	PRN. GEORGES	4	39 06	76 54	400	MID	MID			WASH. SUB. SANY. COMM.
LEONARDTOWN 3 NW	5201	03	ST. MARYS	5	38 19	76 40	110	5P	5P		C H	RADIO STATION WKIK
LOCH RAVEN DAM	5340	06	BALTIMORE	1	39 26	76 33	190		5P			CITY OF BALTIMORE
MCHENRY 2 NW	5832	08	GARRETT	7	39 35	79 22	2680	8A	8A		C	JOSEPH F. JOHENNING
MECHANICSVILLE 1 SE	5865	03	ST. MARYS	4	38 26	76 43	160	5P	5P			MRS EDITH R BENNETT
MERRILL	5894	08	GARRETT	5	39 36	79 05	1790		8A			DELWOOD E. MERRILL
MILLINGTON	5985	05	KENT	1	39 16	75 51	30	6P	6P		H	LOUIS H. HOLLETT
NEW GERMANY 2	6410	08	GARRETT	5	39 37	79 08	2480				C	LESTER BITTINGER
OAKLAND 1 SE	6620	08	GARRETT	7	39 24	79 24	2420	5P	5P		H	LOGAN WEBER
OWINGS FERRY LANDING	6770	03	CALVERT	4	38 41	76 40	160	5P	5P		H	JAMES E. BOURNE, JR.
PARKTON 2 SW	6844	06	BALTIMORE	1	39 38	76 42	600	11P	11P		C H	JOHN R. FOX
PERRY POINT	6980	06	CECIL	1	39 33	76 04	40				C	VETERANS ADMINISTRATION
POCOMOKE CITY	7140	01	WORCESTER	1	38 04	75 33	20	5P	5P		H	ROBERT R WESTFALL
POTOMAC FILTER PLANT	7272	06	MONTGOMERY	5	39 02	77 15	270		MID			WASH. SANITARY COMM.
PRESTON 1 S	7310	02	CAROLINE	1	38 42	75 55	50	6P	6P		H	FRANKLIN D. NUSBAUM
PRINCE FREDERICK 1 N	7325	03	CALVERT	1	38 33	76 35	135	5P	5P			STANLEY L. WATSON
PRINCESS ANNE	7330	01	SOMERSET	1	38 13	75 41	20	5P	5P		H	MARYLAND ST COLLEGE FRM
ROCKVILLE 3 NE	7705	06	MONTGOMERY	5	39 07	77 06	400	4P	4P			MD NATL CAPITAL PARK
ROYAL OAK	7806	02	TALBOT	1	38 43	76 11	10	6P	6P		H	J. L. SWAINE, JR.
SALISBURY	8000	01	WICOMICO	1	38 22	75 35	10	5P	5P			CITY OF SALISBURY
*SALISBURY FAA AP	8005	01	WICOMICO	1	38 20	75 30	48	MID	MID		H	FED. AVIATION AGENCY
SAVAGE RIVER DAM	8065	08	GARRETT	5	39 31	79 08	1495	8A	8A		BAC H	U S CORPS OF ENGINEERS
SINES DEEP CREEK	8315	08	GARRETT	7	39 32	79 25	2040				C	PA. ELECTRIC CO.
SNOW HILL 4 N	8380	01	WORCESTER	1	38 14	75 23	28	6P	6P		H	CURTIS E. SHOCKLEY
SOLOMONS	8405	03	CALVERT	1	38 19	76 27	12	4P	4P			CHESAPEAKE BIOL. LAB.
TOWSON	8877	06	BALTIMORE	3	39 23	76 34	390	6P	6P			BENDIX FRIEZ
UNIONVILLE	9030	06	FREDERICK	5	39 27	77 11	430	6P	6P		C H	G. P. VON EIFF, JR.
UPPER MARLBORO 3 NNW	9070	04	PRN. GEORGES	4	38 52	76 47	98	8A	8A		BA	TOBACCO EXP. FARM

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

MARYLAND AND DELAWARE
FEBRUARY 1975

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MARYLAND												
VIENNA	9140	02	DORCHESTER	1	38 29	75 50	12	6P	6P			H H
WALDORF POLICE BRKS	9195	03	CHARLES	5	38 39	76 53	210	5P	5P			
WESTERNPORT UPRC	9409	07	ALLEGANY	5	39 29	79 03	950	6P	6P			
WESTMINSTER 2 SSE	9435	06	CARROLL	1	39 33	76 59	860	7P	7A			
WHEATON REGIONAL PARK	9502	06	MONTGOMERY	5	39 04	77 02	330	5P	5P			
WILLIAMSPORT	9570	07	WASHINGTON	5	39 37	77 51	360		7A			
WOODSTOCK	9750	06	BALTIMORE	3	39 20	76 52	460	6P	6P			
DISTRICT OF COLUMBIA												
DALECARLIA RESVR D C	2325	04		5	38 56	77 07	146	5P	5P			CORPS OF ENGINEERS U.S. NAT. ARBORETUM U.S. SOLDIERS HOME
NATIONAL ARBORETUM D C	6350	04		5	38 54	76 58	50	8A	8A			
U. S. SOLDIERS HOME DC	9035	04		5	38 56	77 01	230	6P	6P			
DELAWARE												
BRIDGEVILLE 1 NW	1330	02	SUSSEX	1	38 45	75 37	50	5P	5P		H	WILLIAM M RAY STATE HIGHWAY DEPT. UNIV OF DEL SUBSTATION FREDERICK O. VOGL PIONEER HIBRED CORN CO. MRS BERNARD FRANKEL UNIV. OF DELAWARE NATL WEATHER SERVICE WATER DEPARTMENT
DOVER	2730	02	KENT	2	39 09	75 31	30	5P	5P		H	
GEORGETOWN 5 SW	3570	02	SUSSEX	1	38 38	75 27	45	8A	8A	8AC	H	
LEWES 1 SW	5320	02	SUSSEX	2	38 46	75 09	20	6P	MID			
MIDDLETOWN 1 WSW	5852	01	NEW CASTLE	2	39 26	75 45	60	4P	4P		H	
MILFORD 2 WSW	5915	02	SUSSEX	2	38 54	75 28	30	5P	5P			
NEWARK UNIVERSITY FARM	6410	01	NEW CASTLE	2	39 40	75 44	90	5P	5P	5PC	H	
WILMINGTON WSO AP	9595	01	NEW CASTLE	2	39 40	75 36	74	MID	MID	C	HJ	
WILMGTN PORTER RESVR	9605	01	NEW CASTLE	2	39 46	75 32	274	MID	MID		H	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

MARYLAND AND DELAWARE

Additional information regarding the climate of these States may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for these States.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table, directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on the ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for October 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- ‡ DRAINAGE CODE: 1-CHESAPEAKE 2-COASTAL 3-PATAPSCO 4-PATUXENT 5-POTOMAC 6-SUSQUEHANNA 7-YOUGHIOGHENY

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

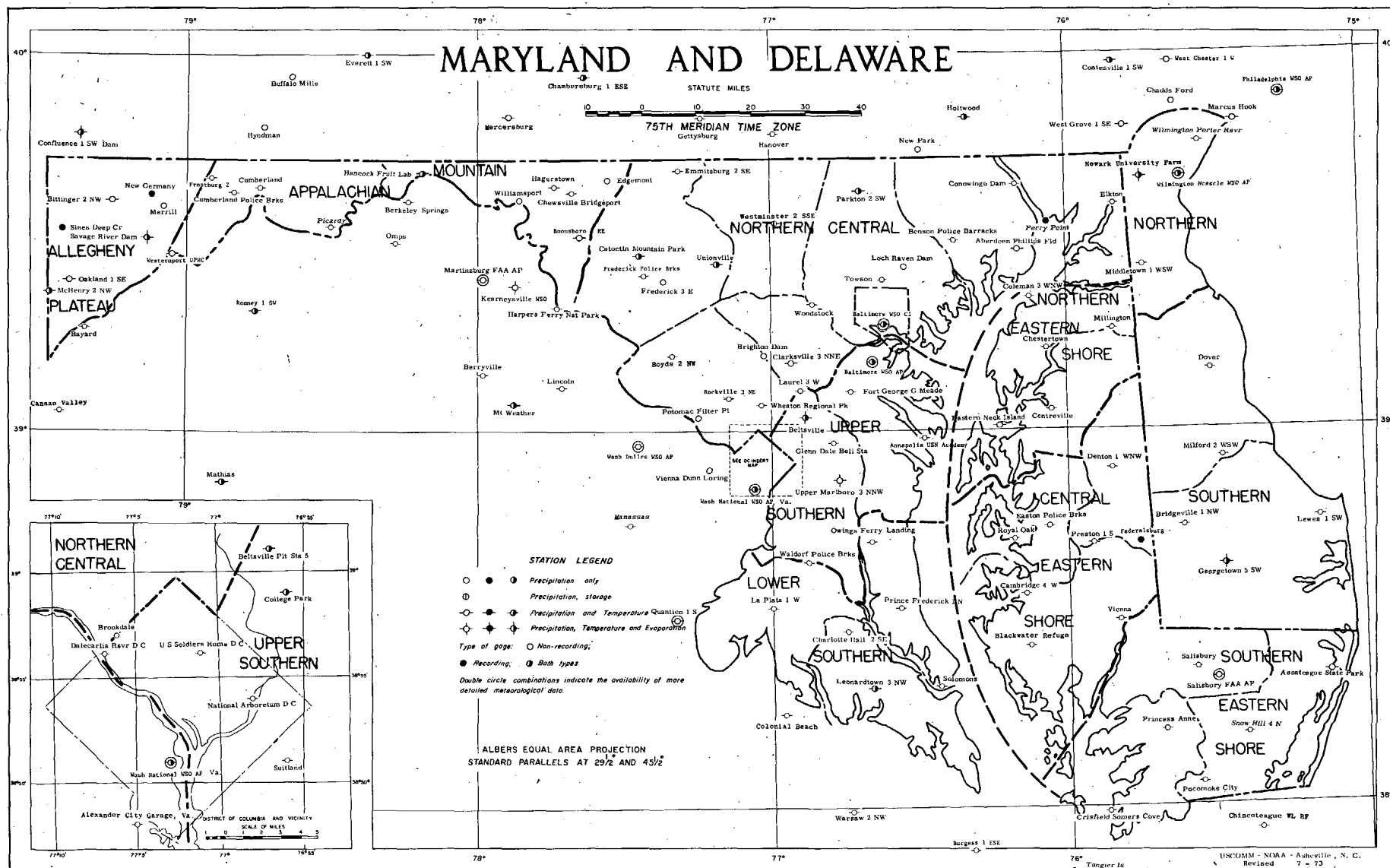
General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 25 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

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I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

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