

Continued

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

MARYLAND AND DELAWARE
FEBRUARY 1972

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.	31" or Above	31" or Below					0" or Below	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
TOWSON	42.1	24.6	33.4		68	29	11	8	910	0	4	25	0	6.31	3.33	2.00	13	14.0	6	19	8	4	2	
UNIONVILLE	40.2	19.9	30.1		66	29	4	23+	1006	0	6	27	0	4.12		1.13	19	12.5	8	19	7	3	2	
WESTMINSTER 2 SSE	38.9	20.9	29.9	- 4.0	65	29	6	23+	1010	0	6	27	0	5.52	2.70	1.30	4	19.5	12	20	10	5	2	
WHEATON REGIONAL PARK WOODSTOCK	43.0	22.9	33.0		70	29	10	21+	919	0	4	25	0	6.26		2.00	19	14.0	6	19	11	4	2	
DIVISION			31.9	- 2.6										5.49	2.74			14.8						
* * * APPALACHIAN MOUNTAIN 07																								
BOONSDORO	40.4	24.8	32.6		72	29	6	8	933	0	6	24	0	4.83		1.60	19	22.8	18	20	8	3	2	
CHEWSVILLE BRIDGEPORT	41.3	19.3	30.3		74	29	3	7	997	0	6	25	0	3.90		1.20	4	18.0	9	21+	7	4	1	
CUMBERLAND	41.0	19.6	30.3		72	29	- 1	8	999	0	5	26	1	4.58		1.25	13	24.0	15	20	10	4	2	
CUMBERLAND POLICE BRKS FROSTBURG																								
HAGERSTOWN	39.4	21.0	30.2		75	29	4	8	1002	0	6	28	0	4.70		1.80	19	17.0	13	19	5	4	1	
HANCOCK FRUIT LAB	37.0	20.8	28.9		59	29	1	21	1039	0	12	25	0	4.68	2.58	1.10	19	20.1	14	20	8	4	2	
PICARDY	40.0	21.9	31.0		65	29	5	8	983	0	7	23	0	3.90		1.27	19	20.0	12	20+	8	2	2	
WESTERNPORT UPRC	42.0M	22.4M	32.2M		72	29	4	8	943	0	5	26	0	3.49		1.26	13	9.5	6	19	6	2	1	
DIVISION			30.8	- 3.0										4.30	2.06			18.8						
* * * ALLEGHENY PLATEAU 08																								
BITTINGER 2 NW	33.7M	14.3M	24.0M		60	29	- 8	8	1180	0	14	28	4	5.35				48.5	34	20				
MC HENRY 2 NW	31.5	13.3	22.4		50	29+	- 8	8	1228	0	13	28	5	4.89		.83	14	56.0	30	20	10	3	0	
OAKLAND 1 SE	36.9	13.9	25.4	- 4.4	64	29	- 13	9	1142	0	8	28	4	4.47	1.01	.90	13	38.4	22	20	11	3	0	
SAVAGE RIVER DAM	34.3	16.0	25.2		56	29	- 4	8	1148	0	12	26	3	3.32		.73	4	19.7	12	20+	6	3	0	
DIVISION			24.3	- 4.4										4.51	1.22			40.7						
DELAWARE																								
* * * NORTHERN 01																								
MIDDLETOWN 1 WSW	42.9M	24.7M	33.8M		62	29	7	1	895	0	4	22	0	5.00		1.51	13	4.2	2	20	7	4	2	
NEWARK UNIVERSITY FARM	41.8	23.3	32.6		64	29	9	5	935	0	5	24	0	4.74		1.70	13	6.0	4	20	7	3	2	
WILMINGTON NEWC WSO AP	41.3	23.8	32.6	- 1.2	65	29	11	21+	935	0	5	25	0	5.43	2.48	1.62	19	7.0	3	24+	5	3	3	
WILMGTON PORTER RESVR	39.9	22.2	31.1		63	29	5	9	976	0	5	25	0	5.22	2.43	1.70	19	8.3	5	23	5	3	3	
DIVISION			32.5	- 1.8										5.10	2.25			6.4						
* * * SOUTHERN 02																								
BRIDGEVILLE 1 NW	44.6	26.5	35.6	- 1.5	72	29	13	8	847	0	4	22	0	5.18	2.29	1.14	19	10.5	3	19	12	4	1	
DOVER	44.0	26.2	35.1	- 1.7	70	29	13	8	858	0	4	22	0	4.88	1.85	1.21	13	17.0	3	17	8	4	1	
GEORGETOWN 5 SW	43.1	24.9	34.0		62	16	12	9	891	0	4	22	0	5.62		.93	26	7.5	2	18	11	6	0	
LEWES 1 SW	44.6	26.8	35.7		72	29	12	11	842	0	5	23	0	5.96		1.37	26	6.8	4	19	9	5	2	
MILFORD 2 WSW	44.9	26.2	35.6		72	29	12	8	847	0	4	21	0	6.03		1.37	13	12.4	1	20+	9	4	2	
SEEBYVILLE																								
DIVISION			35.2	- 2.0										5.53	2.45			10.8						

TEMPERATURE AND PRECIPITATION EXTREMES

- HIGHEST TEMPERATURE: 79° ON THE 29TH AT SOLOMONS, MD.
- LOWEST TEMPERATURE: -13° ON THE 9TH AT OAKLAND 1 SE, MD.
- GREATEST TOTAL PRECIPITATION: 7.11 INCHES AT BLACKWATER REFUGE, MD.
- LEAST TOTAL PRECIPITATION: 3.32 INCHES AT SAVAGE RIVER DAM, MD.
- GREATEST ONE-DAY PRECIPITATION: 2.25 INCHES ON THE 13TH AT CATOCTIN MOUNTAIN PARK, MD.
- GREATEST REPORTED TOTAL SNOWFALL: 56.0 INCHES AT MC HENRY 2 NW, MD.
- GREATEST REPORTED DEPTH OF SNOW ON GROUND: 34 INCHES ON THE 20TH AT BITTINGER 2 NW, MD.

See Reference Notes Following Station Index

MARYLAND AND DELAWARE - FEBRUARY 1972

SPECIAL WEATHER SUMMARY

February was cold, wet, and snowy. Temperatures averaged mostly 1° to 3° below normal in the east and 3° to 5° below in the west where persistent snowcover through the month helped to keep temperatures down. The highest temperatures, reaching into the upper seventies, occurred on the 29th. These were also record highs for this particular date.

Precipitation was above normal to much above normal. Monthly totals ranged from less than 4 inches in parts of Allegany and southeast Garrett Counties to over 6 inches in parts of southern and central Maryland, central and southern Eastern Shore and eastern Sussex County, Delaware. For a few stations it was the record wet February and for some it was the wettest since 1961. The 6.60 inches at Salisbury made this the second wettest February at this long-term station.

Monthly snowfall was exceptionally heavy except in southern Eastern Shore and extreme southern Maryland. Monthly totals ranged from a trace at Assateague State Park to 61 inches at Accident, Garrett County. Figure I gives the distribution

of the February snowfall over the two-state area. This month's total brought seasonal totals near normal for many stations in the eastern portion in spite of little measurable snowfall during the previous winter months. There were significant snowfalls on the 2d, 3d, 4th, 7th, 13th, 14th, 17th, 19th, 20th, and 23d. Periods of heavy rainfall near the time of snowfall, however, prevented the snow from remaining long on the ground in the eastern portion. The storms of the 3d-4th, 13th-14th, and 18th-20th gave unusually heavy snowfalls in the western portion. The storm of the 18th-20th gave totals as much as 18 to 24 inches. On the 20th, many of the Garrett County stations were reporting 30 or more inches on the ground. Blizzard-like conditions prevailed in the northern and western areas on several days, particularly on the 14th, 19th, and 20th. Strong winds in western areas swept snow into huge drifts the depths of which were reported as much as 12 to 15 feet. Three deaths, attributed to exposure, occurred during the snowstorm of the 18th-20th. For further information on the month's snowstorms, see the NOAA publication STORM DATA.

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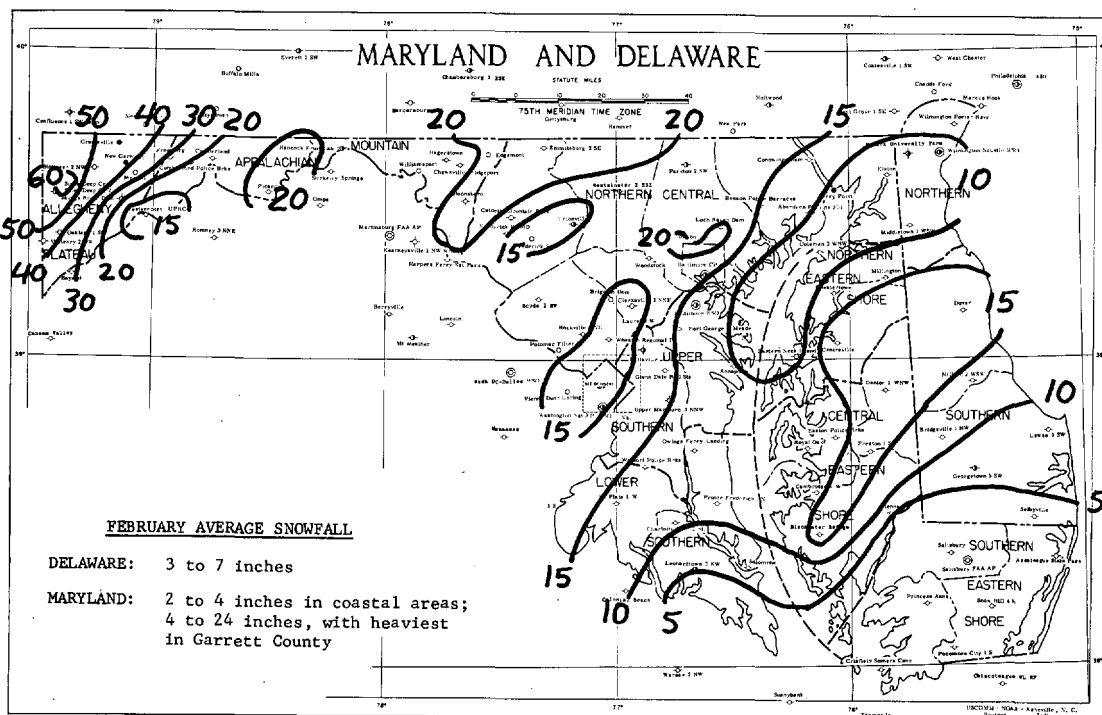


FIGURE I -- FEBRUARY 1972 SNOWFALL (In Inches)

DAILY PRECIPITATION

MARYLAND AND DELAWARE
FEBRUARY 1972

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																																					
ASSATEAGUE STATE PARK	5.18		.70	*	.72			.10					1.00				.64	T	T	.69				.65	.23	.45											
CRISFIELD SOMERS COVE	5.09		.60	.30	.42			.11					1.00				.09	.12	.50				.75	.27	.33												
POCOMOKE CITY	5.87		.78	.52	.21			.19					1.04				.85	.09	.81	.03				.74	.27	.34											
PRINCESS ANNE	5.71		.63	.50	.15			.03					1.01				.80	.11	.92				.66	.24	.60												
SALISBURY	6.60		.45	.49	.25			.14					1.04				.76	.06	.69	.02				.65	.23	1.27	.01										
SALISBURY FAA AIRPORT	6.28		.59	.75			.18	T				.05	.94	.01				.95	T	.84	T			.40	.34	.05	1.17										
SNOW HILL 4 N	6.04		.85	.60	.17			.12					1.12				.87	T	.80	.05			T	.60	.25	.61	T										
* * * CENTRAL EASTERN SHORE 02																																					
BLACKWATER REFUGE	7.11		.49	.52	.16			T	.08				1.50				T	.53	T	.80	1.03			.63	.07	1.30											
BRIDGE 4 W	6.19		.49	.56	.16			T	.08				1.50				T	.53	T	.88	.03			.65	.16	1.15											
DENTON 1 NW	5.01		.26	.50	.04			.05					1.07	.04				.55	.09	.94	.06			.72	T	.78											
EASTON POLICE BARRACKS	6.56		.23	.78	.55				.15				1.43	.01				.50	T	1.45				.68	.10	.70											
PRESTON 1 S	5.02		.51	.42	.12			T	.12				1.25	.03				.36	T	1.08	T			.71	.16	.86											
ROYAL OAK	6.37		.59	.27	.38			T	.13				1.32					.58	T	1.41	T			.75	.11	.83											
VIENNA	6.71		.51		.51				.10				1.10					*	.85	1.35			.70	.11	1.48												
* * * LOWER SOUTHERN 03																																					
CHARLOTTE HALL 2 SE	-																																				
LA PLATA 1 W	5.71		.41	.81	.02			.01	.03				1.29	.04				.45	.02	1.27	T			.12	.36	.10	.78										
LEONARDTOWN 3 NW	6.55		.63	.33	.48				.12				1.06	.13				.40	.18	1.15			.70	.15	1.22												
DWINGS FERRY LANDING	6.01		.37	.75	.07			.16	.06				1.61				.10	T	1.53	T			T	.68	.12	.59											
PRINCE FREDERICK 1 N	6.62		.46	.50	.38				.09				1.30				.58	.03	1.72				.37	.07	.92												
SOLOMONS	6.36		.58	.23	.46				.11				1.05				.42	.32	*	1.34			.62	.13	1.10												
WALDOFF POLICE BRKS	5.31		.40	.12				.03					1.04				.51	.40	1.70				.56	.10	.85												
* * * UPPER SOUTHERN 04																																					
ANNAPOLIS USN ACADEMY	4.78	.01	.36	.17	.66			.09					1.12	.08				.20	.01	1.00				.51													
BALTIMORE WSD AP	6.01		.15	1.06			.05	.09				.07	1.65	.01				.15	.48	1.25			T	.44	.15	.05	.48										
BELTSVILLE	5.72		.17	.08	.85				.03				.88	.71				.20	1.80				.42	.16	.40	.02											
BELTSVILLE PLANT STA 5	6.19		.20	.07	.93				.05				1.51	.05				.29	.20	1.90	.27			.40	.15	.38	.08										
COLLEGE PARK	6.83		.21	*	1.03			.03				*	1.55				*	*	2.40				T	.65	.16	.51											
DALECARLIA RESVR D C	6.60		.25	.44	.78								1.65	.01				.27	.08	1.53	.03			.63	.19	.54											
FORT GEORGE G HEADE	5.54		.20	.52	.42			.07					1.58	.02				.20	T	1.42	.04			T	.41	.15	.51										
GLENN DALE BELL STA	5.87		.23	.35	.46			T	.08				1.61				.14	.03	1.73	.04				.60	.66												
LAUREL 3 W	6.05		.16	.10	1.10			.21				.72	1.02				.16	.15	1.15	.10			.72	.16	.62	.03											
NATIONAL ARBRETUM D C	6.49		.37	.43	.48								1.56	.03				.39	.02	1.91			.60	.16	.54												
SUITLAND	6.43	D	.35	.10	.79			.01				.68	.79				.46	.38	1.71	.30			.57	.14	.56	.05											
U. S. SOLDIERS HOME DC	6.79		.45	1.08	.24			.01				1.46	T				.46	.38	1.71	.30			T	.47	.20	.09	.44										
UPPER HARLBORO 3 NW	5.87		.28	.04	.85			.06				.97	.70				.25	1.11	.21				.65	.14	.56	.05											
* * * NORTHERN EASTERN SHORE 05																																					
CENTREVILLE	4.79		.52	.24	.52								1.42				.38	.04		.77				.68	.12	.10											
CHESTERTOWN	4.55		.16	.64			.06					1.23	.06				.30	T	.84					.41	.13	.70											
COLEMAN 3 NW	-																																				
EASTERN NECK ISLAND	4.76		.16	.15	.51			.09					1.23				.12	.09	1.12				.59	.09	.63												
MILLINGTON	5.07		.14	.55	.15			.05					1.53				.28	.04	1.00	.08				.57	.06	.68											
* * * NORTHERN CENTRAL 06																																					
ABERDEEN PHILLIPS FLD	4.70		.11	.65	.80								1.42				.26	.04	.67					.23	.48												
BALTIMORE WSD C1	4.08		.22	.07				.05				.07	1.40				.17	.47	1.30				.36	.14	.66	.51											
BENSON POLICE BARRACKS	4.69		.20	.30	.63			T	.08				1.44	T				.12	T	1.34	.04			T	.24	T	.30										
BOYDS 2 NW	4.57		.13	.65	.67								1.23	.05				D	.200	.100	.700	.40			D	.10	.24	.10									
BRIGHTON DAM	6.45		.15	.12	1.02			.02					.70	.93				.18	2.04	.35			T	.42	.11	.41	T										
BROOKDALE	5.59		.36	1.31	.04			.02	T				1.37				.43	.02	1.78	.02				.17	.04	.03											
CATOCTIN MOUNTAIN PARK	6.68		.10	.86	.45			.18					2.25	.12				.11	.11	1.70			D	.05	.27	.48											
CLARKSVILLE 3 NNE	5.47		.15	.52	.75			T	.08				1.42	.08				.15	.05	1.46	T			.01	T	.27	.07	.46									
CONDWING DAM	5.14		.09	1.22	.03			.08	T				1.48	.07	.01	T			.02	.09	1.38	.04			T	.23	.04	T	.40	T							
ELKTON	5.84		.33	.35	.63			.05					1.76	T				.12	T	1.52	.05				.28	.51											
EMMITSBURG 2 SE	5.37		.30	.75	.39			.20					1.18				.20	.80	.70					.10	.30												
FREDERICK WPD	4.41		.10		1.20			T					.73	.29				.13	1.02	.05					.38	.51											
FREDERICK 3 E	4.41		.10		1.20			T					.73	.29				.13	1.02	.05					.38	.51											
LOCH RAVEN DAM	6.14		.25	.78	.27			T	.12				1.67	.09				D	.20	.13	1.80	.05			.42	.08	.46										
PARKTON 2 SW	5.25		.15	1.26			.06						1.34	.03				.10	.17	1.58				.15	.02	.39											
POTOMAC FILTER PLANT	5.32		.14	.12	1.11								.70	.76				.15	1.18	.20				.30	.20	.46											
ROCKVILLE 4 NE	6.31		.22	.45	.38	.09	.08	.04					1.62	.09				.07	.17	1.60	.30			.20	.39	.18	.53										
TOWSON	6.31	T	.19	.65	.75			.01	.09				2.00	.05				.15	.06	1.64			T	.30	.02	.40											
UNIONVILLE	4.12		.10	.42	.35			T	.02				1.07				.08	.05	1.13	.04				.22	.65	.02	.37										
WESTMINSTER 2 SSE	5.52		.17	.17	1.30			.04	T				.67	.8																							

DAILY PRECIPITATION

MARYLAND AND DELAWARE
FEBRUARY 1972

Continued

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																																		
* * * * *																																		
NORTHERN 01																																		
MIDDLETOWN 1 WSW	5.00		.07	.26	.62			.05					1.51	.03				.05	.02	1.29	.10					.40			.60					
NEWARK UNIVERSITY FARM	4.74		.01	.30	.75	T		.10					1.70	.08				.06	.02	1.00	.01					.25			.43					
WILMINGTON NENC WSD AP	5.43		.07	1.26	T		.05	.01				T	1.61	T				.08	.02	1.62	.01			T		.23	T		.47					
WILMINGTON PORTER RESVR	5.22			1.44		T							1.39					.07	.02	1.70					.15		T		.42					
* * * * *																																		
SOUTHERN 02																																		
BRIDGEVILLE 1 NW	5.18		.45	.15	.16		T	.12					.74			T	.19	.40	1.14	.20					.67	.18	.78							
DOVER	4.88		.23	.30	.39			.08					1.21	T			.23	.08	.88	.02					.58	.05	.80	.03						
GEORGETOWN 5 SW	5.62		.28	.14	.59			.09					.71	.49				.51	.75	.07					.67	.14	.93	.25						
LEWES 1 SW	5.96		.28	.83			.11	.01				.02	.94					.40	.08	1.12	.08				.19	.60	.01	1.37						
MILFORD 2 WSW	6.03		.37	.42	.39			.12					1.37					.39	.08	1.12	.08				.79	.07	.89							
SELBYVILLE																																		

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 WSD AP MD	29	4.6	11.0	38	NW	19+	66	70	58	59	1	4	6	0	3	0	14	55	6.2
WILMINGTON NCASTLE WSD AP DEL	32	4.5	11.1	40++	S	19	71	75	57	65	6	6	2	0	3	0	17	-	6.2

DAILY TEMPERATURES

MARYLAND AND DELAWARE
FEBRUARY 1972

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																																
ASSATEAGUE STATE PARK	MAX MIN	40 24	43 32	49 40	55 30	32 28	47 25	44 28	32 13	35 18	35 25	37 23	45 22	50 33	51 40	54 28	54 30	43 33	47 32	48 30	34 29	38 19	47 35	36 24	45 35	44 36	55 40	48 28	58 34	69 43	45.3 29.6	
CRISFIELD SOMERS COVE	MAX MIN	42 24	42 32	52 37	54 32	34 22	45 30	45 31	31 18	31 19	33 19	37 25	52 24	52 39	49 40	56 36	55 38	45 34	50 33	49 31	33 18	39 24	44 36	47 22	49 31	50 38	50 40	54 28	66 33	45.6 30.2		
POCOMOKE CITY	MAX MIN	47 20	43 33	53 40	58 32	34 19	47 29	46 29	33 15	35 15	40 18	44 22	49 20	56 40	54 40	63 31	60 35	46 34	49 32	48 31	35 25	44 20	48 35	36 20	48 30	48 50	55 39	44 27	61 30	76 45	48.3 29.0	
PRINCESS ANNE	MAX MIN	46 18	43 32	53 39	58 31	31 19	46 24	43 27	28 16	32 12	36 18	40 20	48 18	56 39	50 38	62 28	59 36	42 32	49 32	48 30	24 20	42 20	47 31	35 22	48 31	53 38	54 39	43 28	58 29	73 43	46.7 28.1	
SALISBURY	MAX MIN	45 19	43 33	53 39	59 32	34 18	47 24	46 28	29 15	33 16	37 18	39 24	49 20	56 39	52 40	70 30	61 36	45 33	49 33	48 31	32 21	43 20	36 25	48 35	36 20	48 29	53 39	55 27	44 27	72 46	47.5 28.7	
SALISBURY FAA AIRPORT	MAX MIN	43 17	44 33	57 41	43 24	31 20	47 25	43 23	14 14	32 14	36 16	38 21	47 17	58 40	49 30	62 30	48 33	42 33	48 34	48 30	23 22	44 22	47 25	43 21	46 33	51 39	56 35	41 29	56 32	74 48	45.7 27.9	
SNOW HILL 4 N	MAX MIN	43 19	42 34	53 40	59 30	31 18	46 23	45 26	29 14	32 14	36 16	39 21	46 19	55 40	51 40	62 30	58 31	42 33	49 32	48 31	38 25	38 19	48 32	36 21	48 32	48 35	55 39	41 27	57 29	73 42	46.2 28.0	
* * *																																
CENTRAL EASTERN SHORE 02																																
BLACKWATER REFUGE	MAX MIN	43 19	37 31	53 33	53 29	32 17	45 21	39 25	28 16	32 16	32 20	38 19	46 19	55 37	49 38	64 30	56 36	39 32	44 30	41 29	30 22	39 16	42 30	35 21	48 27	53 36	47 38	44 28	55 31	74 42	44.6 27.2	
CAMBRIDGE 4 W	MAX MIN	43 19	37 31	53 33	53 28	32 17	45 21	39 25	28 16	31 15	33 17	35 19	46 19	55 37	49 38	64 30	56 36	40 32	44 30	41 29	30 22	39 16	42 30	35 21	43 27	52 35	48 40	41 29	74 43	44.2 27.0		
DENTON 1 WNW	MAX MIN	43 16	36 30	52 31	55 25	30 16	45 19	43 27	27 13	30 14	35 17	45 19	47 19	53 33	45 32	64 30	52 34	35 30	44 29	42 30	22 15	39 15	39 30	30 19	47 25	52 32	48 38	55 30	73 42	44.1 26.0		
EASTON POLICE BARRACKS	MAX MIN	44 17	37 31	50 32	57 29	32 20	46 19	42 27	29 15	32 15	35 20	40 20	47 20	54 37	50 40	64 34	60 36	46 31	44 29	42 30	22 18	38 19	45 33	35 21	45 26	53 33	50 39	42 27	50 36	74 46	45.3 27.6	
PRESTON 1 S	MAX MIN	44 18	37 32	50 33	57 29	31 18	45 19	41 26	28 14	32 15	35 18	39 22	47 20	52 34	49 37	62 30	58 36	40 31	43 30	45 30	23 17	38 17	45 33	35 19	44 26	53 32	48 38	42 27	55 29	72 43	44.7 26.9	
ROYAL OAK	MAX MIN	43 19	38 32	49 32	53 29	32 18	44 20	42 28	26 15	31 16	34 18	38 20	45 20	52 36	49 30	63 20	57 35	41 31	43 30	44 30	19 19	38 19	45 33	35 20	44 27	52 32	49 27	41 32	54 32	73 43	44.3 27.3	
VIENNA	MAX MIN	44 21	44 33	54 37	56 32	35 19	45 18	45 24	29 16	34 18	36 21	44 24	46 24	50 30	50 31	60 38	56 36	45 32	46 31	46 31	25 21	36 21	48 33	36 22	46 25	52 32	52 38	43 28	55 32	75 36	45.9 27.8	
* * *																																
LOWER SOUTHERN 03																																
CHARLOTTE HALL 2 SE	MAX MIN																															
LA PLATA 1 W	MAX MIN	45 16	37 31	47 32	47 27	36 10	46 19	39 27	32 11	37 13	44 13	48 19	53 38	56 37	69 29	59 33	38 31	38 30	41 29	31 21	45 13	47 25	35 16	51 29	57 35	57 35	46 24	59 29	78 41	46.7 25.2		
LEONARDTOWN 3 NW	MAX MIN	45 16	40 36	49 33	51 30	33 17	47 23	40 22	30 8	35 12	36 15	43 18	50 12	51 38	54 27	68 27	63 32	45 32	48 27	47 23	29 12	48 12	47 34	37 13	50 30	55 38	50 40	45 26	59 31	77 41	47.3 25.5	
OWINGS FERRY LANDING	MAX MIN	36 23	34 27	49 29	35 25	33 12	49 27	38 22	24 9	34 12	36 12	37 19	38 18	51 27	51 34	65 31	55 32	38 27	38 27	41 26	30 19	43 12	38 19	32 15	50 27	50 32	46 36	44 23	56 30	76 43	43.0 24.0	
PRINCE FREDERICK 1 N	MAX MIN	40 16	39 31	50 32	49 29	33 10	46 18	43 27	30 9	30 14	32 17	35 22	46 18	52 35	52 37	66 28	63 31	44 30	40 30	44 29	21 12	44 12	46 33	35 18	51 29	49 30	49 39	43 25	57 30	73 47	45.2 25.8	
SOLDMONS	MAX MIN	42 25	40 32	44 34	50 29	34 19	48 28	49 18	32 15	33 20	35 20	39 20	40 25	48 37	52 34	65 33	62 34	43 32	42 32	44 31	24 20	42 20	47 19	37 22	46 30	47 37	50 36	43 28	58 29	79 42	45.6 26.1	
WALDORF POLICE BRKS	MAX MIN	45 15	41 32	44 32	51 29	36 11	45 20	45 29	35 11	35 14	37 12	41 19	45 19	52 36	52 38	64 31	56 30	46 31	39 30	43 30	21 12	43 12	47 30	35 16	50 29	45 35	45 40	45 25	57 30	76 35	46.1 25.6	
* * *																																
UPPER SOUTHERN 04																																
ANNAPOLIS USN ACADEMY	MAX MIN	39 21	38 32	44 33	43 20	33 14	45 22	43 23	30 11	29 19	37 19	37 23	40 23	49 32	49 31	66 30	66 34	45 31	42 30	44 30	39 20	39 15	45 30	32 21	41 27	47 35	47 38	44 28	59 34	71 35	44.1 26.2	
BALTIMORE WSO AP	MAX MIN	43 18	35 32	47 34	39 20	31 17	42 16	37 18	28 11	33 14	36 14	40 22	48 14	52 37	48 34	64 28	46 34	36 31	42 32	42 26	28 19	44 14	44 25	32 19	41 32	51 36	43 35	43 27	57 33	74 36	43.0 25.6	
BELTSVILLE	MAX MIN	35 15	43 18	36 31	46 15	31 16	31 14	43 21	35 11	40 11	33 16	35 18	40 18	47 22	50 35	47 23	64 30	45 29	35 29	41 31	26 13	26 13	46 17	39 17	35 19	46 34	53 37	43 29	52 28	58 30	41.2 22.4	
BELTSVILLE PLANT STA 5	MAX MIN	36 16	44 26	38 32	46 28	32 18	32 16	42 26	34 12	28 13	33 13	36 19	40 20	50 33	51 37	48 25	63 32	46 29	35 29	41 33	28 13	28 13	45 23	37 18	36 24	45 33	42 38	43 22	53 28	57 31	41.2 24.4	
COLLEGE PARK	MAX MIN	44 17	40 31	47 37	47 25	32 17	41 18	43 25	30 13	34 24	36 19	41 22	47 22	52 36	49 38	65 26	58 36	44 30	37 30	41 30	22 15	44 15	46 32	33 19	45 28	54 34	49 39	45 24	58 30	75 34	45.1 26.5	
DALECARLIA RESVR D C	MAX MIN	44 19	43 31	47 30	48 28	37 15	43 19	44 25	30 11	32 12	36 16	42 21	48 22	51 34	48 36	65 28	64 32	43 31	37 30	35 20	45 15	46 31	34 19	44 19	54 33	52 35	42 26	59 30	76 37	45.8 25.0		
FORT GEORGE G MEADE	MAX MIN	45 14	39 30	44 32	46 25	32 14	42 14	42 25	29 11	34 11	36 14	42 18	47 18	52 34	49 36	65 26	57 32	43 29	37 30	41 25	42 12	42 12	45 31	34 17	46 26	54 33	46 38	44 22	58 29	75 32	44.7 24.1	
GLENN DALE BELL STA	MAX MIN	44 14	40 31	46 32	46 28	32 16	43 15	43 27	29 11	34 11	36 12	42 17	49 18	51 34	49 36	65 23	63 31	45 28	37 29	42 30	43 20	43 10	46 32	34 15	44 28	55 38	48 34	28 20	58 32	76 45	45.5 24.1	
LAUREL 3 W	MAX MIN	44 20	42 20	42 31	45 19	30 14	41 20	41 24	27 11	33 11	40 16	40 24	46 18	49 34	47 33	69 32	54 33	43 28	36 29	40 29	30 17	42 15	44 30	31 17	44 26	53 34	47 37	42 24	55 36	71 45	43.5 25.3	

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MARYLAND																																
NATIONAL ARBORETUM D C	MAX MIN	44 17	41 32	46 31	48 27	33 16	44 18	43 27	30 13	34 15	36 19	42 21	48 21	52 33	51 37	65 25	60 35	45 30	37 28	41 27	30 22	44 14	42 32	34 17	46 28	54 34	48 39	44 24	59 31	77 41	45.4 26.0	
SUITLAND	MAX MIN	36 18	43 21	35 31	48 29	32 10	32 11	43 28	36 13	33 19	36 19	41 21	47 30	51 36	49 32	65 34	46 33	35 30	42 31	33 19	22 13	45 19	39 19	34 20	45 34	45 34	43 30	57 35	41.1 24.4			
U. S. SOLDIERS HOME DC	MAX MIN	44 22	36 28	48 30	39 17	34 14	44 23	39 17	31 11	36 17	37 17	43 24	48 26	51 34	51 35	66 35	50 32	38 29	41 29	31 23	45 18	45 24	34 18	45 32	54 34	45 32	45 25	59 33	77 45	44.7 25.5		
UPPER MARLBORO 3 NNW	MAX MIN	35 14	43 19	36 29	48 29	33 15	33 16	44 24	35 11	29 12	33 17	36 18	42 20	48 23	52 39	50 23	65 30	47 30	35 29	43 31	34 20	29 12	47 21	40 16	35 21	47 33	55 35	44 23	58 35	42.1 23.2		
* * *																																
NORTHERN EASTERN SHORE 05																																
CENTREVILLE	MAX MIN	44 15	39 31	48 32	53 20	29 17	43 18	41 22	28 14	30 14	35 18	37 21	46 18	54 36	47 37	63 28	59 36	40 30	41 30	45 31	32 23	39 15	45 33	33 18	45 25	50 33	48 37	42 25	55 31	73 45	44.3 26.0	
CHESTERTOWN	MAX MIN	44 16	35 31	50 33	42 21	30 21	42 19	37 19	27 13	31 16	36 17	38 21	46 20	52 35	48 32	61 29	46 31	34 30	41 29	42 25	27 19	43 18	44 28	29 17	45 27	49 34	43 32	39 25	54 32	68 41	42.2 25.2	
COLEMAN 3 NNW	MAX MIN																															
EASTERN NECK ISLAND	MAX MIN	42 22	40 32	47 33	50 29	31 19	42 24	40 27	29 15	29 18	34 20	37 25	43 23	52 39	47 44	59 34	58 36	44 31	40 30	44 32	32 21	40 20	43 31	35 19	44 26	49 34	49 38	41 28	44 32	69 40	43.2 28.3	
MILLINGTON	MAX MIN	43 9	37 28	48 28	52 23	30 13	43 13	38 22	25 10	30 10	35 15	39 16	49 20	54 33	49 33	63 23	54 32	38 25	41 28	43 29	29 18	40 12	45 28	28 13	43 22	51 30	45 35	42 24	55 25	70 32	43.4 22.1	
* * *																																
NORTHERN CENTRAL 06																																
ABERDEEN PHILLIPS FLD	MAX MIN	41 18	37 29	43 29	43 21	28 15	37 16	37 26	28 11	32 18	34 18	38 21	40 18	49 33	48 34	59 27	58 30	45 28	39 26	31 21			41 16	29 19	38 25	48 33	45 35	38 22	54 29	62 43	41.5 24.7	
BALTIMORE WSD CI	MAX MIN	46 24	36 30	48 34	40 20	32 18	42 26	39 18	30 14	34 20	40 26	44 30	52 36	51 38	65 36	48 36	36 30	40 31	41 26	30 19	45 18	45 24	32 17	42 32	51 38	42 28	40 28	58 34	74 44	43.4 27.6		
BENSON POLICE BARRACKS	MAX MIN	42 12	41 29	40 30	46 25	29 13	36 15	39 22	27 10	32 12	35 16	38 20	42 17	52 34	43 34	68 25	58 31	43 28	37 28	39 31	32 19	42 6	42 28	29 11	43 22	51 30	46 35	40 23	65 31	42.4 22.8		
BOYDS 2 NW	MAX MIN	42 20	38 29	42 30	43 19	29 12	40 18	40 21	26 8	31 13	32 20	39 26	46 23	48 31	45 34	61 30	51 32	39 28	36 26	38 25	27 18	40 12	42 27	30 14	44 25	49 34	44 35	41 25	57 38	73 42	41.8 23.8	
CATOCTIN MOUNTAIN PARK	MAX MIN	36 18	35 25	35 28	35 17	20 6	35 16	28 15	19 8	24 9	26 8	32 16	42 20	43 31	38 31	54 31	50 29	34 24	31 12	31 9			43 21	23 8	45 20	44 33	40 19	36 27	49 27	64 44	36.2 20.6	
CLARKSVILLE 3 NNE	MAX MIN	44 25	38 30	44 32	44 25	30 17	40 12	40 23	26 8	34 9	33 10	38 16	45 16	48 34	45 34	63 22	53 32	41 25	37 28	39 29	30 19	40 8	44 27	28 10	44 25	52 27	45 35	40 18	56 26	74 29	42.6 22.4	
CONOWINGO DAM	MAX MIN	40 10	35 29	53 32	40 19	29 14	37 15	35 17	26 9	32 12	35 16	37 19	42 23	51 34	48 28	57 24	45 27	34 27	40 29	40 17	38 9	44 27	27 17	38 9	44 22	48 30	39 32	38 23	53 28	62 31	40.4 21.8	
ELKTON	MAX MIN	42 10	38 30	46 32	48 25	30 15	38 15	38 22	28 10	32 13	35 17	46 15	53 35	49 35	58 25	54 33	40 27	40 18	32 20	39 10	43 29	30 12	43 23	30 12	43 23	49 32	48 36	43 21	55 30	64 31	42.7 23.1	
EMMITSBURG 2 SE	MAX MIN	42 7	36 28	40 31	40 24	27 6	34 13	38 22	24 4	32 8	33 9	37 15	46 15	45 32	44 35	56 22	56 33	40 22	34 27	30 19	36 9	43 29	30 5	37 22	43 23	52 33	47 33	39 17	52 22	70 34	40.4 20.6	
FREDERICK WFMD	MAX MIN																															
PARKTON 2 SW	MAX MIN	41 11	34 27	41 30	37 15	26 11	38 13	35 12	24 6	29 8	31 13	35 17	43 18	49 33	46 31	60 26	43 25	32 25	36 26	34 21	26 10	40 5	41 17	24 7	43 24	49 27	39 32	39 17	53 25	61 35	38.9 19.6	
ROCKVILLE 4 NE	MAX MIN	44 14	40 30	41 31	44 19	31 14	40 14	41 21	29 9	33 11	35 13	40 18	49 19	50 28	47 30	65 24	56 32	44 28	36 29	38 29	30 16	44 12	45 30	44 14	52 30	45 33	44 38	60 29	75 35	44.0 22.8		
TOWSON	MAX MIN	42 17	37 30	41 31	46 24	29 13	38 21	40 25	26 11	31 16	34 17	40 24	48 31	47 31	61 31	57 33	42 29	36 29	39 30	31 18	40 13	43 15	36 23	42 14	50 23	45 34	40 24	55 37	68 38	42.1 24.6		
UNIONVILLE	MAX MIN	42 10	39 30	42 30	42 21	28 13	38 13	36 20	26 6	30 9	31 8	35 15	46 16	51 34	46 28	59 28	43 25	33 24	36 17	37 28	29 19	38 4	41 26	29 4	39 25	50 29	42 34	39 15	53 24	66 29	40.2 19.9	
WESTMINSTER 2 SSE	MAX MIN	39 11	33 27	40 29	40 20	25 11	37 12	35 18	24 6	28 9	30 13	35 18	45 17	48 32	43 32	59 24	46 30	35 26	35 27	25 16	37 9	40 23	25 6	43 22	52 26	39 34	37 17	53 24	65 42	38.9 20.9		
WHEATON REGIONAL PARK	MAX MIN	42 14	39 30	42 25	45 25	30 15	40 11	42 22	28 10	31 10	33 12	38 14	45 19	49 34	45 34	62 23	58 30	43 30	36 29	39 19	30 10	41 10	45 30	33 14	45 27	52 33	47 36	41 20	57 28	70 32	43.0 22.9	
WOODSTOCK	MAX MIN																															
* * *																																
APPALACHIAN MOUNTAIN 07																																
BOONSBORO	MAX MIN	40 21	36 29	41 29	41 20	31 21	37 23	36 22	26 6	29 11	30 9	37 20	40 26	48 35	44 38	59 32	47 33	38 28	36 27	35 26	26 18	38 18	45 26	28 12	46 24	49 30	42 35	39 22	55 31	72 47	40.4 24.8	
CHEWSVILLE BRIDGEPORT	MAX MIN																															
CUMBERLAND	MAX MIN	42 26	35 27	35 18	31 9	28 9	36 11	38 3	27 4	35 5	36 5	44 17	48 23	44 33	40 24	50 24	42 33	36 23	40 24	32 21	25 9	35 10	53 19	31 10	51 25	56 37	44 30	49 20	62 40	74 36	41.3 19.3	
CUMBERLAND POLICE BRKS	MAX MIN	40 12	39 28	34 29	37 16	28 9	32 6	34 6	34 -1	29 4	33 2	40 15	45 22	45 32	40 32	50 23	42 22	40 20	35 28	35 25	27 11	40 6	50 25	30 8	50 25	52 35	50 35	47 19	58 28	72 45	41.0 19.6	
FROSTBURG	MAX MIN																															
HAGERSTOWN	MAX MIN	40 15	35 27	35 27	36 17	29 10	35 16	35 15	26 4	28 9	29 8	33 17	42 19	49 32	45 32	58 29	44 31	35 25	33 25	38 24	27 15	37 9	44 23	28 8	41 21	49 30	44 32	39 18	53 30	75 40	39.4 21.0	

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MARYLAND																																
HANCOCK FRUIT LAB	MAX	32	42	33	37	26	27	37	24	25	29	30	38	48	43	42	54	42	31	35	30	25	50	30	30	43	48	42	42	59	37.0 20.8	
	MIN	9	30	30	21	13	9	22	4	7	6	16	20	34	35	21	34	21	29	28	19	1	25	3	24	30	36	17	29	31		
PICARDY	MAX	40	37	35	34	26	40	39	25	31	32	40	48	42	41	53	43	35	33	32	25	41	50	27	49	51	43	42	60	65	40.0 21.9	
	MIN	18	28	29	16	9	10	16	5	9	7	16	22	33	33	25	31	25	26	24	14	10	24	8	24	35	33	18	34	53		
WESTERNPORT UPRC	MAX	41	39	34	35	25	41	38	25	29	33	37	46	46	40	50	45	41	36	35		42	52	32	50	55	53	47	58	72	42.0 22.4	
	MIN	13	29	30	18	10	8	18	4	7	5	19	24	32	32	27	31	22	29	26		8	26	11	27	36	36	22	31	47		
* * *																																
ALLEGHENY PLATEAU 08																																
BITTINGER 2 NW	MAX	33	29	32	30	14	33	30	15	23	27	37	42	36	29	43	32	25	29		26	42	43	22	40	45	36	39	49	60	33.7 14.3	
	MIN	14	22	25	5	-2	8	3	-8	-1	-3	11	22	27	22	22	22	16	21		5	5	12	3	22	29	23	12	27	37		
MCHENRY 2 NW	MAX	20	35	28	32	10	23	33	15	17	20	30	34	50	34	36	45	33	32	33	20	20	42	18	40	40	48	35	40	50	31.5 13.3	
	MIN	3	20	20	7	-2	-2	7	-8	0	0	2	20	24	23	22	24	18	20	18	6	8	18	5	12	29	29	13	15	35		
DANKLAND 1 SE	MAX	35	35	34	35	17	34	33	18	25	30	35	50	40	30	45	36	29	34	33	17	46	46	31	43	52	45	44	53	64	36.9 13.9	
	MIN	13	24	27	8	2	6	8	-10	-13	-7	3	10	28	23	5	22	15	26	15	7	5	18	-2	28	31	25	13	28	46		
SAVAGE RIVER DAM	MAX	28	38	31	36	17	20	38	18	20	29	30	36	42	38	34	48	37	28	33	27	18	41	26	42	46	50	41	46	56	34.3 16.0	
	MIN	15	24	26	13	2	3	11	-4	1	-1	0	18	21	27	21	20	17	22	24	12	16	17	6	11	33	34	19	19	38		
DELAWARE																																
* * *																																
NORTHERN 01																																
MIDDLETOWN 1 WSW	MAX	41	38	47	52	29		40	27	31	36	38	43	52	51	58	50	45	40	42	37	37	42	32	39	48	46	43	54	62	42.9 24.7	
	MIN	7	34	35	27	15	18	11	15	14	18	18		32	35	28	36	29	29	32	18	12	31	14	24	33	35	23	31	37		
NEWARK UNIVERSITY FARM	MAX	42	38	40	48	28	37	37	27	30	36	38	44	52	47	57	56	41	39	39	32	38	42	32	42	49	45	39	52	64	41.8 23.3	
	MIN	10	30	31	27	9	16	23	10	13	17	18	16	32	34	25	34	29	28	31	18	10	31	10	21	33	35	22	30	33		
WILMINGTON NEWC WSD AP	MAX	40	36	51	42	29	39	38	27	31	36	38	43	52	48	58	46	37	42	41	28	40	42	27	39	49	43	38	52	65	41.3 23.8	
	MIN	12	32	34	20	15	19	17	11	14	17	19	19	37	32	29	30	31	32	28	15	11	19	13	26	36	31	23	32	35		
WILMINGTON PORTER RESVR	MAX	40	35	49	39	26	37	37	23	28	33	35	41	52	47	56	42	39	39	39	31	38	41	29	42	49	40	38	50	63	39.9 22.2	
	MIN	15	30	30	18	11	18	17	9	5	17	16	19	34	33	28	32	29	26	31	15	7	18	8	25	34	29	20	31	38		
* * *																																
SOUTHERN 02																																
BRIDGEVILLE 1 NW	MAX	43	38	50	55	31	45	41	27	31	35	38	48	54	49	61	55	40	45	45	30	40	45	35	43	51	49	42	55	72	44.6 26.5	
	MIN	17	32	34	28	17	19	25	13	14	15	21	19	33	37	29	35	32	30	30	21	15	30	19	27	34	38	27	30	47		
DOVER	MAX	42	38	49	44	30	44	43	27	30	35	38	40	54	49	62	62	45	43	43	32	41	46	36	43	49	46	40	55	70	44.0 26.2	
	MIN	16	32	34	25	16	19	26	13	17	16	22	20	31	36	29	36	32	26	32	23	16	33	15	26	34	36	26	31	41		
GEORGETOWN 5 SW	MAX	32	44	44	58	34	35	46	38	27	31	35	38	52	55	49	62	47	41	46	36	29	46	44	37	45	51	50	43	55	43.1 24.9	
	MIN	15	18	36	31	18	18	34	13	12	16	17	16	29	37	26	32	31	31	35	23	17	20	18	20	34	36	26	28	40		
LEWES 1 SW	MAX	40	42	58	43	31	47	42	30	30	32	34	44	54	51	68	57	41	45	44	34	42	48	31	42	47	50	39	56	72	44.6 26.8	
	MIN	18	32	39	26	17	20	21	14	16	18	12	26	35	36	28	32	31	32	32	23	16	30	18	31	34	37	28	29	45		
MILFORD 2 WSW	MAX	43	39	49	57	30	46	43	28	30	35	37	47	53	50	62	60	43	44	44	31	40	45	35	43	49	48	42	56	72	44.9 26.2	
	MIN	14	31	33	30	16	18	26	12	13	15	19	17	36	37	27	35	32	30	31	23	15	33	18	27	33	37	26	29	47		
SELBYVILLE	MAX																															
	MIN																															

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

MARYLAND AND DELAWARE
FEBRUARY 1972

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																																	
POCDMOKE CITY	SNOWFALL SN ON GND		T															T	T	1.7					.6								
PRINCESS ANNE	SNOWFALL SN ON GND																	T	T	T					T								
SALISBURY FAA AIRPORT	SNOWFALL SN ON GND		T														1.0	1.9	T				1.0		T								
SNOW HILL 4 N	SNOWFALL SN ON GND																1.0	T	.5	.5			.3	.2									
* * * CENTRAL EASTERN SHORE 02																																	
CAMBRIDGE 4 W	SNOWFALL SN ON GND		3.5															4.5	T	3.0				T	2.5								
DENTON 1 WNW	SNOWFALL SN ON GND		2.5															5.0	T	5.0	.5	2	2	2	3.0	T							
PRESTON 1 S	SNOWFALL SN ON GND		3.0															5.0	T	5.5	T	2	2	T	2.0	T							
ROYAL OAK	SNOWFALL SN ON GND		3.0															4.5	T	4.0	T	1	T	T	2.5	T							
* * * LOWER SOUTHERN 03																																	
LA PLATA 1 W	SNOWFALL SN ON GND		3.8		T													4.8		3.5		1	T	1.1	.4								
LEONARDTOWN 3 NN	SNOWFALL SN ON GND		-															4.0		-		-	1	-	-								
OWINGS FERRY LANDING	SNOWFALL SN ON GND		3.0															5.0	T	1.0	T			T	.1								
* * * UPPER SOUTHERN 04																																	
BALTIMORE WSD AP	SNOWFALL SN ON GND WTR EQUIV		1.6		T				T									2.6	.1	3.1		3	2	1	4.0								
COLLEGE PARK	SNOWFALL SN ON GND		2.0															3.0		3.2	1.0	3	1	T	3.5								
FORT GEORGE G MEADE	SNOWFALL SN ON GND		2.0		T													2.5	T	3.5	.5	3	1	T	4.0								
GLENN DALE BELL STA	SNOWFALL SN ON GND		4.0															2.0		5.5	.4	3	T		5.0								
* * * NORTHERN EASTERN SHORE 05																																	
CHESTERTOWN	SNOWFALL SN ON GND		1.5															4.0		4.0		1	T	T	4.5								
MILLINGTON	SNOWFALL SN ON GND		2.0															2.0		2.0	1.0	3	T	T	4.0								
* * * NORTHERN CENTRAL 06																																	
BROOKDALE	SNOWFALL SN ON GND		3.2		T													4.0	T	6.5		7	4	2	1.5	T							
CONDWINGD DAM	SNOWFALL SN ON GND		-		-													-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EMMITSBURG 2 SE	SNOWFALL SN ON GND		3.0	1.0					2.0		T	T	T					2.5	.5	8.0		7	7	6	1.0	3.0							
PARKTON 2 SW	SNOWFALL SN ON GND		1.5		T	T		.5		T	T	T	T					2.0	T	11.5		11	8	6	2.8								
UNIONVILLE	SNOWFALL SN ON GND		1.5		T			T	T									1.5	T	7.0		6	5	5	2.5								
WESTMINSTER 2 SSE	SNOWFALL SN ON GND		2.0	.5					T	T									1.5	3.5	8.5		11	8	6	3.0							
* * * APPALACHIAN MOUNTAIN 07																																	
CUMBERLAND	SNOWFALL SN ON GND		T	1.0	4.0		T		T	T	T	T	1.0						2.0	8.0	1.0		T	T	1.0								
HAGERSTOWN	SNOWFALL SN ON GND		T	T	T		T	.5		T	T	T						1.0	.5	3.0		6	5	3	4	1.0	1.0						
HANCOCK FRUIT LAB	SNOWFALL SN ON GND		.6	.3	1.6				2	2	2	2	1	1					2.5	2.0	2.0		8	7	7	1.1							
* * * ALLEGHENY PLATEAU 08																																	
BITTINGER 2 NW	SNOWFALL SN ON GND		.2	9.0	3.5		2.3	1.2		.2								1.7	1.0	*	13.7		32	.2	1.2								
OAKLAND 1 SE	SNOWFALL SN ON GND		.2	4.0	2.0		2.0	1.0	T	.5								.2	1.0	T	8.0	3.0	11	.5	2.5								

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

MARYLAND AND DELAWARE
FEBRUARY 1972

Continued

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	4	4	6	11	11	11	8	7	7	7	6	9	10	9	6	5	6	6	12	12	8	8	8	4	3	2	2	1	T	
DELAWARE																															
* * *																															
NORTHERN .01																															
MIDDLETOWN 1 WSW	SNOWFALL SN ON GND		T														.5	.2	.5	1.0											
NEWARK UNIVERSITY FARM	SNOWFALL SN ON GND	1	1				T										1.0		3.0	1.0											
WILMINGTON NENC WSD AP	SNOWFALL SN ON GND WTR EQUIV	1	.6	T			T	T									1.0	T	2.6	.1				2.7	T						
WILMINGTON PORTER RESVR	SNOWFALL SN ON GND						T										1.5	.8	3.5	4	4	3	3	2.5	5	3	2				
* * *																															
SOUTHERN .02																															
BRIDGEVILLE 1 NW	SNOWFALL SN ON GND		2.5	1													1.0	2.0	3.0						2.0						
DOVER	SNOWFALL SN ON GND		2.5	1													3.0	1.5	4.5						5.5	1	T				
GEORGETOWN 5 SW	SNOWFALL SN ON GND		.5	T														2.0		3.0					2.0						

See Reference Notes Following Station Index

Additional information regarding the climate of Maryland and Delaware may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Room 101, Jull Hall, University of Maryland, College Park, Maryland 20742, or to any Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA MARYLAND AND DELAWARE."

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 shown by footnote following 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 1931-1960.

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.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- 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.

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 publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Sub-station 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 Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

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.

William H. Hoggard
Director, National Climatic Center

STATION INDEX

MARYLAND AND DELAWARE
FEBRUARY 1972

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE I	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER	STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE I	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	ETAP.	SPECIAL										TEMP.	PRECIP.	ETAP.	SPECIAL	
MARYLAND																									
ANDERDEEN PHILLIPS FLD	0015	04	HARTFORD		39 28	76 10	57	59	59			ROSS AVIATION INC.	7806	02	TALBOT		39 43	76 11	10	69	69		J. L. SHAINES, JR.		
ANNAPOLIS USN ACADEMY	0185	04	ANNE ARUNDEL		38 59	76 29	5	59	59			SALISBURY FAA AIRPORT	8000	01	WICOMICO		38 22	75 35	10	59	59		CITY OF SALISBURY		
ASSATEQUE STATE PARK	0395	01	WORCESTER		38 24	75 08	60	60	60			SAVAGE RIVER DAM	8005	01	WICOMICO		38 20	75 30	46	69	69		FED. AVIATION AGENCY		
BALTIMORE WSD AP	0448	04	ANNE ARUNDEL		39 11	76 40	144	MID	MID			SINES DEEP CREEK	8313	08	GARRETT		39 32	79 25	2042				U. S. CORPS OF ENGINEERS		
BALTIMORE WSD CI	0470	06	BALTO CITY		39 17	76 37	14	MID	MID			SNOW HILL 4 N	8260	01	WORCESTER		38 14	75 23	28	69	69		PA. ELECTRIC CO.		
BELTSVILLE	0700	04	PRIN. GEORGES		39 02	76 53	120	8A	8A			SOLDIERS	8405	03	CALVERT		38 19	76 27	12	69	69		CURTIS E. SHOCKLEY		
BELTSVILLE PLANT STA 5	0705	04	PRIN. GEORGES		39 01	76 57	100	9A	9A			SUTLAND	8654	04	PRIN. GEORGES		38 51	76 26	270	9A	9A		CHESTERAPE BIOD. LAB.		
BENSON POLICE BARRACKS	0732	06	HARFORD		39 30	76 23	355	59	59			TOWSON	8877	06	BALTIMORE		39 23	76 24	290	69	69		EUGENE H. BRODM		
BITTINGER 2 NW	0851	08	GARRETT		39 27	76 53	79	79	79			UNIONVILLE	9030	08	FREDERICK		39 27	77 11	430	69	69		GENDIA FRIEZ		
BLACKWATER REFUGE	0915	02	DORCHESTER		38 26	76 08	2700	79	59			UPPER HARLBORO 3 NW	9070	04	PRIN. GEORGES		38 52	76 47	98	8A	8A		GE. P. VON EIFF, JR.		
BOONSBORO	0966	07	WASHINGTON		39 31	77 39	735	69	69			VIENNA	9140	02	DORCHESTER		38 29	75 30	12	69	69		TOBACCO EXP. FARM		
BOYDS 2 NW	1052	04	MONTGOMERY		39 13	77 20	580	69	69			WALDORF POLICE BRKS	9195	03	CHARLES		38 39	76 53	210	59	59		DELMARVA POWER & LIGHT		
BRIGHTON DAM	1125	08	MONTGOMERY		39 12	77 01	230	8A	8A			WESTERNPORT UPRC	9409	07	ALLEGANY		39 29	79 03	190	69	69		MD. STATE POLICE		
BRIDGDALE	1170	06	MONTGOMERY		38 57	77 06	260	79	79			WESTMINSTER 2 SSE	9455	06	CARROLL		39 33	76 59	810	69	7A		UPPER POTOMAC RIVER COM		
CAMBRIDGE 4 W	1385	02	DORCHESTER		38 34	76 09	5	69	69			WHEATON REGIONAL PARK	9502	06	MONTGOMERY		39 04	77 02	330	59	59		L. EUGENE PURDUM		
CATCOTT MOUNTAIN PARK	1530	06	FREDERICK		39 39	77 29	1610	49	49			WILLIAMSPORT	9570	07	WASHINGTON		39 37	77 51	360	7A	7A		PARK & PLANNING COMM.		
CENTREVILLE	1627	03	QUEEN ANNES		39 03	76 03	44	69	69			WOODSTOCK	9750	06	BALTIMORE		39 20	76 52	415	69	69		WAGNERSTOWN MTR. PLANT		
CHARLOTTE HALL 2 SE	1686	03	ST. MARYS		38 28	76 46	164	99	59			DISTRICT OF COLUMBIA													
CHESTERDOWN	1750	05	KENT		39 23	76 04	40	119	119			DALECARLIA RESRV D C	2325	04			38 36	77 07	144	59	59		CORPS OF ENGINEERS		
CHESSVILLE BRIDGEPORT	1790	07	WASHINGTON		39 39	77 40	860	69	69			NATIONAL ARBRETUM D C	6350	04			38 54	76 58	50	49	49		U.S. NAT. ARBRETUM		
CLARKSVILLE 3 NNE	1852	04	HOWARD		39 15	76 56	265	59	59			U. S. SOLDIERS HOME DC	9035	04			38 58	77 01	230	MID	MID		U.S. SOLDIERS HOME		
COLEMAN 3 NW	1920	05	KENT		39 21	76 08	76	69	69			DELAWARE													
COLLEGE PARK	1995	04	PRIN. GEORGES		38 59	76 37	90	59	59			BRIDGEVILLE 1 NW	1330	02	SUSSEX		38 43	75 37	50	59	59		WILLIAM RAY		
CONCHINGO DAM	2050	06	HARFORD		39 39	76 10	40	MID	MID			DOVER	2730	02	KENT		39 09	75 31	30	59	59		STATE HIGHWAY DEPT.		
CRISFIELD SOMERS COVE	2215	01	SOMERSET		37 52	75 52	8	59	59			GEORGETOWN 5 SW	3970	02	SUSSEX		38 38	75 27	45	8A	8A		UNI. AGR. EXP. STA.		
CUMBERLAND	2280	07	ALLEGANY		39 39	76 45	900	69	7A			LEWES 1 SW	5320	02	SUSSEX		38 40	75 09	20	69	69		FREDERICK D. VOGL		
CUMBERLAND POLICE BRKS	2285	07	ALLEGANY		39 38	76 50	975	59	59			MIDDLETON 1 NW	5892	01	NEW CASTLE		39 26	75 45	60	49	49		PIONEER WAREH. CORN CO.		
DENTON 1 NW	2523	02	CARDLINE		38 54	75 51	40	69	69			MILFORD 2 NW	5915	02	SUSSEX		38 34	75 28	20	59	59		MRS. BERNAUD FRANKEL		
EASTERN NECK ISLAND	2691	09	KENT		39 01	76 14	20	59	59			NEWARK UNIVERSITY FARM	6410	01	NEW CASTLE		39 40	75 44	90	69	69		UNIV. OF DELAWARE		
EASTON POLICE BARRACKS	2700	02	TALBOT		38 45	76 04	40	59	59			SELBYVILLE	6209	02	SUSSEX		38 28	75 19	32	59	59		L. MIRIE LONG		
EDGEWENT	2770	07	WASHINGTON		39 40	77 33	905	7A	7A			WILMINGTON NEWC WSD AP	9595	01	NEW CASTLE		39 40	75 36	74	MID	MID		NATL. WEATHER SERVICE		
ELKTON	2860	06	CECIL		39 27	75 30	40	69	69			WILMINGTON PORTER RESRV	9605	01	NEW CASTLE		39 46	75 32	274	MID	MID		WATER DEPARTMENT		
EMMITSBURG 2 SE	2906	06	FREDERICK		39 41	77 18	414	59	59			MARYLAND (continued)													
FEDERALSBURG	3050	02	CARDLINE		38 41	75 46	20					WAGNERSTOWN BRIDGEPORT													
FONT GEORGE G. MEADE	3350	06	ANNE ARUNDEL		39 08	76 45	140	59	59			DALECARLIA RESRV D C													
FREDERICK WFO	3350	04	FREDERICK		39 25	77 28	435	69	69			NATIONAL ARBRETUM D C													
FREDERICK 3 E	3350	04	FREDERICK		39 24	77 22	385	8A	8A			U. S. SOLDIERS HOME DC													
FRETSBURG	3410	07	ALLEGANY		39 39	78 56	2140	59	59			BRIDGEVILLE 1 NW													
GLENN DALE BELL STA	3675	04	PRIN. GEORGES		38 38	76 48	150	49	49			DOVER													
HAGERSTOWN	3975	07	WASHINGTON		39 39	77 44	860	69	69			GEORGETOWN 5 SW													
HAGERSTOWN FRUIT LAB	4030	07	WASHINGTON		39 42	78 11	428	8A	8A			LEWES 1 SW													
LA PLATA 1 W	5030	03	CHARLES		38 32	77 00	145	59	59			MIDDLETON 1 NW													
LAUREL 3 W	5111	04	PRIN. GEORGES		39 09	76 34	400	59	7A			MILFORD 2 NW													
LEONARDTOWN 3 NW	5201	03	ST. MARYS		38 19	76 40	110	59	59			NEWARK UNIVERSITY FARM													
LOC HAVEN DAM	5340	06	BALTIMORE		39 24	76 33	190	59	59			SELBYVILLE													
MCHENRY 2 NW	5832	08	GARRETT		37 35	79 22	2680	8A	8A			WILMINGTON NEWC WSD AP													
MERRILL	5894	08	GARRETT		39 36	79 05	1790	8A	8A			WILMINGTON PORTER RESRV													
MILLINGTON	5865	05	KENT		39 16	75 51	30	69	69			WAGNERSTOWN BRIDGEPORT													
NEW GERMANY	6408	08	GARRETT		39 38	79 07	2590	59	59			DALECARLIA RESRV D C													
OAKLAND 1 SE	6520	08	GARRETT		39 24	79 24	2420	59	59			NATIONAL ARBRETUM D C													
OWINGS FERRY LANDING	6770	03	CALVERT		38 41	76 40	160	59	59			U. S. SOLDIERS HOME DC													
PARTON 2 SW	6844	06	BALTIMORE		39 28	76 42	600	119	119			BRIDGEVILLE 1 NW													
PERRY POINT	6980	01	CECIL		39 33	76 04	40					DOVER													
PICARDY	7010	07	ALLEGANY		39 33	78 31	1030	69	69			GEORGETOWN 5 SW													
PITCHERS CITY	7160	01	WORCESTER		38 04	75 33	20	59	59			LEWES 1 SW													
POTOMAC FILTER PLANT	7272	06	MONTGOMERY		39 02	77 15	270	8A	8A			MIDDLETON 1 NW													
PRESTON 1 S	7310	02	CARDLINE		38 42	75 55	50	69	69			NEWARK UNIVERSITY FARM													
PRINCE FREDERICK 1 N	7325	03	CALVERT		38 33	76 35	125	59	59			SELBYVILLE													
PRINCESS ANNE	7350	01	SOMERSET		38 13	75 41	20	59	59			WILMINGTON PORTER RESRV													
ROCKVILLE 4 NE	7705	09	MONTGOMERY		39 07	77 06	320	59	59			WAGNERSTOWN BRIDGEPORT													

1 DRAINAGE CODES: 1-CHESAPEAKE 2-COASTAL 3-PATAPSCO 4-PATUXENT 5-POTOMAC 8-SUSQUEHANNA 7-YOUGHOGENY