

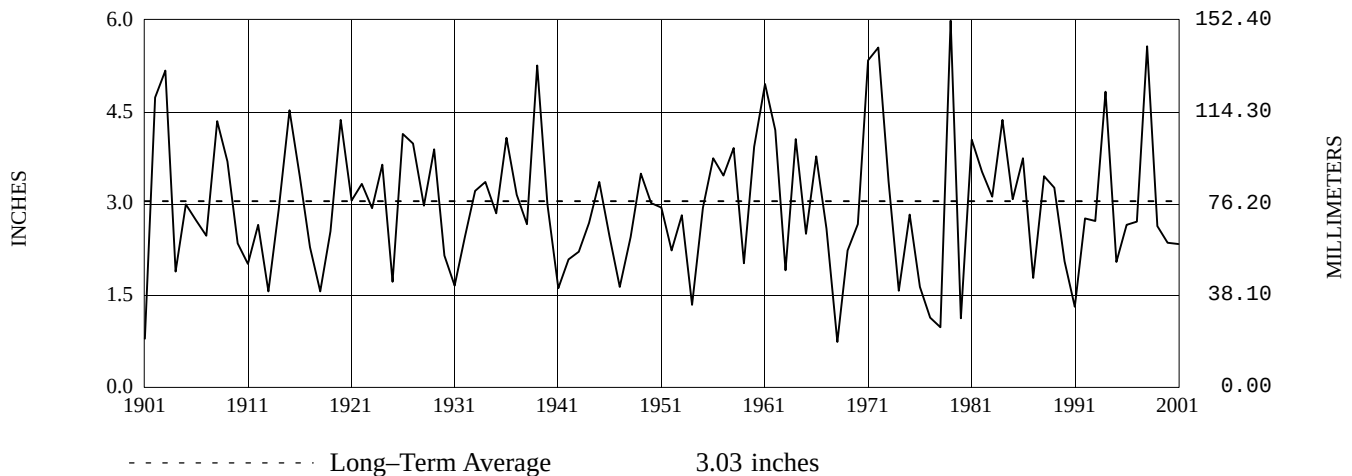
CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE

FEBRUARY 2001

VOLUME 105 NUMBER 02

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MARYLAND AND DELAWARE PRECIPITATION FEBRUARY, 1901-2001

TEMPERATURE AND PRECIPITATION EXTREMES

MARYLAND

HIGHEST TEMPERATURE	75	FEBRUARY 25	CUMBERLAND 2
LOWEST TEMPERATURE	8	FEBRUARY 3	OAKLAND 1 SE
GREATEST TOTAL PRECIPITATION	3.37		CHESTERTOWN
LEAST TOTAL PRECIPITATION	.73		CUMBERLAND 2
GREATEST 1 DAY PRECIPITATION	1.21	FEBRUARY 5	CHESTERTOWN
GREATEST TOTAL SNOWFALL	11.1		OAKLAND 1 SE
GREATEST DEPTH OF SNOW OR ICE	7	FEBRUARY 22	CHESTERTOWN

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TEMPERATURE AND PRECIPITATION EXTREMES

DELAWARE

HIGHEST TEMPERATURE	68	FEBRUARY 10	MILFORD 2 SE
LOWEST TEMPERATURE	17	FEBRUARY 23+	3 STATIONS
GREATEST TOTAL PRECIPITATION	3.49		DOVER
LEAST TOTAL PRECIPITATION	2.75		NEWARK UNIVERSITY FARM
GREATEST 1 DAY PRECIPITATION	1.83	FEBRUARY 5	WILMINGTON PORTER RSVR
GREATEST TOTAL SNOWFALL	8.0		LEWES
GREATEST DEPTH OF SNOW OR ICE	7	FEBRUARY 23	MILFORD 2 SE

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MONTHLY STATION AND DIVISION SUMMARY

STATION	TEMPERATURE (°F)													
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS			
											MAX		MIN	
											90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW
MARYLAND														
SOUTHERN EASTERN SHORE 01														
ASSATEAGUE	48.7	32.3M	40.5M		65	21	19	19	676	0	0	0	14	0
PRINCESS ANNE	M	M	M		68	9	20	19			0	0	6	0
SALISBURY	49.2	29.2	39.2	1.1	64	9	18	19+	715	0	0	0	18	0
SALISBURY FAA ARPT	51.0	29.4	40.2	3.6	69	9	14	19	688	0	0	0	17	0
SNOW HILL 4 N	52.2	30.5	41.4	4.1	67	9	16	19+	655	0	0	0	16	0
--DIVISIONAL DATA----->			40.3	2.9										
CENTRAL EASTERN SHORE 02														
ROYAL OAK 2 SSW	49.8	31.6	40.7	4.2	65	9	18	19	674	0	0	0	17	0
VIENNA	51.3	33.3	42.3	4.9	62	9	20	19	630	0	0	0	12	0
--DIVISIONAL DATA----->			41.5	4.8										
LOWER SOUTHERN 03														
MECHANICSVILLE 5 NE	49.5	30.3	39.9	3.6	69	9	17	19	698	0	0	0	17	0
--DIVISIONAL DATA----->			39.9	3.1										
UPPER SOUTHERN 04														
ANNAPOLIS POLICE BRKS	48.6	28.8	38.7	2.6	62	20	20	19+	730	0	0	0	21	0
BALTIMORE WSO ARPT R	48.2	28.7	38.5	3.7	69	9	16	19	736	0	0	1	19	0
BELTSVILLE	47.9	28.1	38.0	4.7	68	10	18	19+	748	0	0	1	20	0
DALECARLIA RESERVOIR	51.8	30.8	41.3	5.2	71	9	19	23	658	0	0	0	17	0
GLENN DALE BELL STN	49.0	23.9	36.5	1.0	69	10	13	19	792	0	0	1	25	0
LAUREL 3 W	49.1	28.8M	39.0M	4.3	69	9	18	18	731	0	0	1	19	0
MD SCI CTR BALTIMORE R	47.8	32.3	40.1		69	9	21	22	690	0	0	1	12	0
NATIONAL ARBORETUM DC	50.1	28.4	39.3	4.1	72	10	18	19+	717	0	0	1	23	0
UPPER MARLBORO 3 NNW	49.3	27.5	38.4	4.5	71	10	15	19	736	0	0	1	21	0
--DIVISIONAL DATA----->			38.9	3.7										
NORTHERN EASTERN SHORE 05														
CHESTERTOWN	47.7	29.3	38.5	3.8	66	9	19	22+	737	0	0	1	19	0
MILLINGTON 1 SE	50.6	27.8	39.2	5.3	68	21	14	19	717	0	0	1	20	0
--DIVISIONAL DATA----->			38.9	4.0										
NORTHERN CENTRAL 06														
ABERDEEN PHILLIPS FIEL	48.3	33.2M	40.8M	5.7	64	10+	19	23	659	0	0	0	6	0
CATOCTIN MOUNTAIN PARK	44.1	24.3	34.2		59	9	12	18+	855	0	0	4	22	0
CLARKSVILLE 3 NNE M	M	M	M											
CONOWINGO DAM	44.5	26.4	35.5	3.5	64	9	16	18	821	0	0	1	24	0
DAMASCUS 3 SSW	46.2	28.2	37.2		66	9	16	18	770	0	0	2	20	0
EMMITSBURG 2 SE	47.9	27.0	37.5	5.5	63	10	14	22	764	0	0	0	21	0
FREDERICK POLICE BRKS	49.0	30.5	39.8		66	10	19	23+	701	0	0	0	17	0
MILLERS 4 NE	45.1	26.7	35.9		62	9	13	18	810	0	0	1	22	0
ROCKVILLE 1 NE	48.0	29.3	38.7	5.6	70	9	18	4	731	0	0	1	19	0
--DIVISIONAL DATA----->			37.5	4.0										
APPALACHIAN MOUNTAIN 07														
CUMBERLAND 2	50.4	26.1	38.3	4.9	75	25	15	18	742	0	0	1	22	0
CUMBERLAND POLICE BRK	48.4	27.1	37.8		72	26	13	19	759	0	0	2	21	0
FROSTBURG 2	41.3	22.5	31.9		68	26	10	4+	920	0	0	5	25	0
HAGERSTOWN POLICE BRK	49.1	28.4	38.8		63	9	15	18	728	0	0	0	19	0
SHARPSBURG 5 S	47.9	26.4	37.2		67	10	12	19	773	0	0	1	21	0
--DIVISIONAL DATA----->			36.8	5.0										
ALLEGHENY PLATEAU 08														
OAKLAND 1 SE	45.7	23.9	34.8	7.0	68	25+	8	3	840	0	0	5	23	0
SAVAGE RIVER DAM	42.7	24.4	33.6	5.8	69	26	14	23+	876	0	0	3	21	0
--DIVISIONAL DATA----->			34.2	7.1										
DELAWARE														
NORTHERN 01														
NEWARK UNIVERSITY FARM	43.9	27.0	35.5	1.4	62	10	17	23+	818	0	0	5	19	0
WILMINGTON WSO ARPT R	44.7	27.6	36.2	2.8	64	9	18	19+	801	0	0	2	23	0
WILMINGTON PORTER RSVR	43.6	28.1	35.9	3.2	62	9	17	22+	808	0	0	4	19	0
--DIVISIONAL DATA----->			35.9	2.4										
SOUTHERN 02														
DOVER	49.1	30.1	39.6	3.2	66	10	18	19	703	0	0	0	19	0
GREENWOOD 2 NE	48.3	28.7	38.5		66	10	17	19	736	0	0	1	19	0
LEWES	50.2	32.9	41.6	5.0	67	9	21	19+	650	0	0	0	10	0
MILFORD 2 SE	48.9	29.4M	39.2M	3.5	68	10	18	20+	716	0	0	1	15	0
--DIVISIONAL DATA----->			39.7	3.8										

MONTHLY STATION AND DIVISION SUMMARY

STATION	PRECIPITATION (IN)									
	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	ICE PELLETS, SNOW			NO. OF DAYS		
					TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
MARYLAND										
SOUTHERN EASTERN SHORE 01										
ASSATEAGUE	2.78		.83	5	2.3	T		6	1	0
PRINCESS ANNE	M 2.23				M 6.0	0		1	1	0
SALISBURY	2.50	-.97	.82	5	M .0	6	22	6	1	0
SALISBURY FAA ARPT	2.62	-.84	.88	5	.3	3	23	7	2	0
SNOW HILL 4 N	2.72	-.89	1.11	5	5.3	5	22	8	1	1
--DIVISIONAL DATA----->	2.66	-.77			2.6					
CENTRAL EASTERN SHORE 02										
ROYAL OAK 2 SSW	2.67	-.63	1.14	5	4.5	4	22	7	1	1
VIENNA	M 1.40		.47	15	4.0	0		4	0	0
--DIVISIONAL DATA----->	2.67	-.59			4.3					
LOWER SOUTHERN 03										
MECHANICSVILLE 5 NE	2.30	-1.08	.74	5	3.5	4	22	6	1	0
--DIVISIONAL DATA----->	2.30	-.74			3.5					
UPPER SOUTHERN 04										
ANNAPOLIS POLICE BRKS	M 2.32		.97	5	M .0	3	22	5	2	0
BALTIMORE WSO ARPT R	2.35	-.77	.81	16	3.7	4	23+	5	2	0
BELTSVILLE	1.90	-.73	.72	17	4.0	4	23	5	1	0
DALECARLIA RESERVOIR	2.32	-.67	.65	5	2.0	2	22	8	1	0
GLENN DALE BELL STN	M 2.29		.78	17	M .0	0		6	1	0
LAUREL 3 W	2.29	-.62	.88	16	3.0	0		5	2	0
MD SCI CTR BALTIMORE R	2.33		.76	5	M	M		5	2	0
NATIONAL ARBORETUM DC	2.14	-.87	.77	17	2.4	3	23	6	1	0
UPPER MARLBORO 3 NNW	2.18	-.56	.65	17	2.8	3	24+	6	2	0
--DIVISIONAL DATA----->	2.22	-.72			3.0					
NORTHERN EASTERN SHORE 05										
CHESTERTOWN	3.37	.31	1.21	5	6.5	7	22	6	3	1
MILLINGTON 1 SE	3.15	.18	.96	17	6.0	0		6	2	0
--DIVISIONAL DATA----->	3.26	.22			6.3					
NORTHERN CENTRAL 06										
ABERDEEN PHILLIPS FIEL	2.49	-.21			5.0	3	23+	4	0	0
CATOCTIN MOUNTAIN PARK	1.80		.60	15	8.3	2	6	7	1	0
CLARKSVILLE 3 NNE					M	M				
CONOWINGO DAM	M 1.50		.49	17	M 8.0	0		3	0	0
DAMASCUS 3 SSW	2.04		.51	5	M 8.3	5	22	6	1	0
EMMITSBURG 2 SE	1.34	-1.73	.30	5	7.0	3	22	6	0	0
FREDERICK POLICE BRKS	1.88		.68	13	6.0	3	22+	8	1	0
MILLERS 4 NE	1.78		.58	5	8.7	5	5	6	1	0
ROCKVILLE 1 NE	2.27	-.56	.86	16	2.5	3	22	6	2	0
--DIVISIONAL DATA----->	1.94	-1.03			6.3					
APPALACHIAN MOUNTAIN 07										
CUMBERLAND 2	.73	-1.56	.41	23	5.0	5	23	3	0	0
CUMBERLAND POLICE BRK	M .33		.23	16	5.0	5	22	2	0	0
FROSTBURG 2	1.07		.44	23	5.8	4	23	4	0	0
HAGERSTOWN POLICE BRK	M .20		.12	16	M .0	3	22	1	0	0
SHARPSBURG 5 S	1.20		.34	17	M 6.5	3	23	6	0	0
--DIVISIONAL DATA----->	1.00	-1.55			5.3					
ALLEGHENY PLATEAU 08										
OAKLAND 1 SE	2.09	-.86	.74	15	11.1	M		6	1	0
SAVAGE RIVER DAM	1.43	-.81	.59	15	M .0	5	23	4	1	0
--DIVISIONAL DATA----->	1.76	-1.19			11.1					
DELAWARE										
NORTHERN 01										
NEWARK UNIVERSITY FARM	2.75	.02	1.25	6	M .0	0		6	2	1
WILMINGTON WSO ARPT R	2.81	-.10	1.53	5	5.0	M		4	2	1
WILMINGTON PORTER RSVR	3.37	.32	1.83	5	7.5	6	22	5	2	1
--DIVISIONAL DATA----->	2.98	.13			6.3					
SOUTHERN 02										
DOVER	3.49	.56	1.50	6	5.5	6	23	9	2	1
GREENWOOD 2 NE	2.90		.86	6	6.0	6	23	6	2	0
LEWES	3.45	.15	1.55	5	8.0	0		7	2	1
MILFORD 2 SE	3.06	-.12	1.12	6	M 7.0	7	23	6	3	1
--DIVISIONAL DATA----->	3.23	.05			6.5					

DAILY PRECIPITATION (INCHES)

FEBRUARY 2001

STATION	TOTAL	DAY OF MONTH														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MARYLAND																
SOUTHERN EASTERN SHORE 01																
ASSATEAGUE	2.78					.83							.07	.29		.08
PRINCESS ANNE	M 2.23	*	*	*	*	.91								*	*	.42
SALISBURY	2.50					.82	.02							.32	T	.10
SALISBURY FAA ARPT	2.62		T		T	.88							.04	.33	T	.15
SNOW HILL 4 N	2.72			T		1.11				.02	.01			.30		.10
CENTRAL EASTERN SHORE 02																
ROYAL OAK 2 SSW	2.67		.01			1.14								.25	.01	.05
VIENNA	M 1.40													.25		.47
LOWER SOUTHERN 03																
MECHANICSVILLE 5 NE	2.30		T			.74							T	.24	.04	.20
UPPER SOUTHERN 04																
ANNAPOLIS POLICE BRKS	M 2.32		.01			.97								.17	.06	
BALTIMORE WSO ARPT	R 2.35		T		T	.71					T		.09	T	.08	.17
BELTSVILLE	1.90			.01		.40	.15							.09	.03	.08
DALECARLIA RESERVOIR	2.32					.65			.01					.13	.12	.15
GLENN DALE BELL STN	M 2.29					.49	.32							.15	.04	.06
LAUREL 3 W	2.29					.70								.02	.15	
MD SCI CTR BALTIMORE	R 2.33					.76							.12		.09	.09
NATIONAL ARBORETUM DC	2.14					.40	.31							.10	.04	.08
UPPER MARLBORO 3 NNW	2.18			.01		.54	.24							.11	.04	.04
NORTHERN EASTERN SHORE 05																
CHESTERTOWN	3.37		T		T	1.21					.02		.09	.08	.03	.20
MILLINGTON 1 SE	3.15	T		.04		.31	.69				.06			.24		T
NORTHERN CENTRAL 06																
ABERDEEN PHILLIPS FIEL	2.49			*	*	1.24	T							.07	.09	.03
CATOCTIN MOUNTAIN PARK	1.80		.01			.26								.01	.13	.60
CLARKSVILLE 3 NNE	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONOWINGO DAM	M 1.50			.06		.40	*	.04	-		.05			.10	.03	.08
DAMASCUS 3 SSW	2.04		T			.51							.05	.11	.09	.06
EMMITSBURG 2 SE	1.34		T			.30					T			T	.15	.03
FREDERICK POLICE BRKS	1.88					.18								.68	.12	.10
MILLERS 4 NE	1.78		.01			.58		T			.04			.04	.14	T
POTOMAC FILTER PLANT	2.57					*	.52							.08	.04	.09
ROCKVILLE 1 NE	2.27				T	.56					T		.10	.02	.11	.09
APPALACHIAN MOUNTAIN 07																
CUMBERLAND 2	.73			.01											.02	.04
CUMBERLAND POLICE BRK	M .33															.10
FROSTBURG 2	1.07	.02		.04	T		.01	T			.02				.05	.15
HAGERSTOWN POLICE BRK	M .20					.05									T	.03
SHARPSBURG 5 S	1.20	T		T		.03	.19	T						T	.12	T
ALLEGHENY PLATEAU 08																
OAKLAND 1 SE	2.09	.03	.04	.02		.03	T				.23			T	.08	.74
SAVAGE RIVER DAM	1.43	.03		.03			.02	T			.03				.04	.59
DELAWARE																
NORTHERN 01																
NEWARK UNIVERSITY FARM	2.75			.06			1.25		.11							.14
WILMINGTON WSO ARPT	R 2.81		T		T	1.53	T				.06		.05	.03	.08	.02
WILMINGTON PORTER RSVR	3.37		.06			1.83	T				.08		.07		.14	.04
SOUTHERN 02																
DOVER	3.49			.04			1.50	.04			.13			.20		.15
GREENWOOD 2 NE	2.90			.02		.42	.86				.02			.28	T	T
LEWES	3.45			.01		1.55	.06			T	.02			.29	T	T
MILFORD 2 SE	3.06	.00	*	*	.01	.19	1.12			T	.06			.20		

DAILY PRECIPITATION (INCHES)

STATION	DAY OF MONTH															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MARYLAND																
SOUTHERN EASTERN SHORE 01																
ASSATEAGUE	.45	.13					.45			.41			.07			
PRINCESS ANNE	*	*	*	.30			-	.60								
SALISBURY	.05	.40					.40	.08		.30			.01			
SALISBURY FAA ARPT	.22	.25					.51	T		.22			.02			
SNOW HILL 4 N	.10	.41					.30	.17		.17			.03			
CENTRAL EASTERN SHORE 02																
ROYAL OAK 2 SSW	.10	.47					.27	.16		.18			.03			
VIENNA	.04	.43					-				.21					
LOWER SOUTHERN																
MECHANICSVILLE 5 NE	.01	.40					.45	T		.17			.05			
UPPER SOUTHERN 04																
ANNAPOLIS POLICE BRKS	.60			.01			-	.30		.19			.01			
BALTIMORE WSO ARPT R	.81	.02					.34			.13			T			
BELTSVILLE	.11	.72						.31								
DALECARLIA RESERVOIR	.43	.41					.22	.04		.16						
GLENN DALE BELL STN	.09	.78					-	.23			.13					
LAUREL 3 W	.88						.40			.14						
MD SCI CTR BALTIMORE R	.75	.01						.39		.12						
NATIONAL ARBORETUM DC	.10	.77						.26			.08		T			
UPPER MARLBORO 3 NNW	.06	.65						.24	T		.23		.02			
NORTHERN EASTERN SHORE 05																
CHESTERTOWN	.72	.30					.58			.13			.01			
MILLINGTON 1 SE	.08	.96						.31			.38		.08			
NORTHERN CENTRAL 06																
ABERDEEN PHILLIPS FIEL	.24	.33					.16	.22	*	*	.11		T			
CATOCTIN MOUNTAIN PARK	.20	.17				.02	.27	.03		.10						
CLARKSVILLE 3 NNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONOWINGO DAM	.05	.49								*	.20					
DAMASCUS 3 SSW	.46	.10					.46	T		.20						
EMMITSBURG 2 SE	.18	.22				.02	.03	.24		.17						
FREDERICK POLICE BRKS	.30	.12					.14			.24						
MILLERS 4 NE	.28	.14			T	T	.26	.06		.23			T			
POTOMAC FILTER PLANT	.20	.78	.10				.60				.16					
ROCKVILLE 1 NE	.86	.02					.37			.14			T			
APPALACHIAN																
MOUNTAIN 07																
CUMBERLAND 2	.10	.13				.01		.41			.01					
CUMBERLAND POLICE BRK	.23						-									
FROSTBURG 2	.19	.14	T			T		.44					.01			
HAGERSTOWN POLICE BRK	.12						-									
SHARPSBURG 5 S	.11	.34				T		.24		T	.17					
ALLEGHENY PLATEAU 08																
OAKLAND 1 SE	.25	.17	.03			.05	.32			T			.10			
SAVAGE RIVER DAM	.14	.12	.02					.41			T		T			
DELAWARE																
NORTHERN 01																
NEWARK UNIVERSITY FARM	.04	.55	.07					.23			.30					
WILMINGTON WSO ARPT R	.50	.03					.24			.27			T			
WILMINGTON PORTER RSVR	.55	.07					.23			.30						
SOUTHERN 02																
DOVER	.30	.63					.16	.20		.14			T			
GREENWOOD 2 NE	.04	.58					.45			.23			T			
LEWES	.16	.55					.41	.22		.15			T			
MILFORD 2 SE	.05	.64						.60			.19		.03			

DAILY TEMPERATURES (°F)

STATION	OB. TIME	MAX/MIN	DAY OF MONTH														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MARYLAND																	
SOUTHERN EASTERN SHORE 01																	
ASSATEAGUE	07	MAX OBS MIN	46 *** 28	50 *** 28	51 *** 28	39 *** 28	49 *** 28	52 38	50 31	50 27	51 42	59 38	41 28	40 30	45 35	51 36	57 41
PRINCESS ANNE	17	MAX OBS MIN					57 30		53 30	58 35	68 39			65 25			58 45
SALISBURY	17	MAX OBS MIN	53 33 54	47 33 52	42 23 37	42 18 51	42 27 48	47 23 53	50 29 55	55 26 58	64 38 69	62 43 62	45 20 38	45 24 39	49 31 53	49 37 54	54 41 58
SALISBURY FAA ARPT	MID	MAX MIN	33 54	33 52	23 37	18 51	27 48	23 53	29 55	26 58	38 69	43 62	20 38	24 39	31 53	37 54	41 58
SNOW HILL 4 N	17	MAX MIN	33 56	33 51	21 49	18 47	36 46	32 52	28 55	27 53	45 67	36 62	23 49	22 38	34 52	36 52	34 58
CENTRAL EASTERN SHORE 02																	
ROYAL OAK 2 SSW	18	MAX MIN	51 30	52 30	48 25	44 20	43 34	48 34	50 32	54 28	65 42	62 48	48 28	38 23	49 32	47 35	55 44
VIENNA	18	MAX MIN OBS	55 38 38	52 32 32	48 35 35	46 24 29	44 29 31	50 31 34	50 34 28	58 28 42	62 42 48	60 48 35	46 26 16	38 35 35	56 34 34	54 47 47	56 44 44
LOWER SOUTHERN MECHANICSVILLE 5 NE 03	19	MAX MIN	50 29	52 30	37 25	44 19	42 34	50 27	52 27	56 26	69 35	64 44	44 26	36 24	51 31	48 38	57 44
UPPER SOUTHERN ANNAPOLIS POLICE BRKS 04	17	MAX OBS MIN	50 32 46	53 28 46	46 32	42 24	47 20	52 30	50 22	50 26	57 32	55 42	48 23	44 26	50 26	44 39	44 30
BALTIMORE WSO ARPT	MID	MAX MIN	50 30	51 27	35 22	44 17	41 33	46 35	52 27	51 25	69 30	65 32	38 23	38 24	54 33	52 42	55 43
BELTSVILLE	08	MAX OBS MIN	53 35 30	49 35 32	49 35 24	35 41 18	46 41 20	41 47 31	47 52 27	52 55 28	55 68 30	68 49 33	49 37 25	37 39 24	39 54 27	54 52 33	54 55 43
DALECARLIA RESERVOIR	17	MAX MIN	49 32	50 34	49 31	51 20	43 32	48 30	53 28	56 40	71 44	67 44	46 25	41 25	56 32	49 42	56 44
GLENN DALE BELL STN	08	MAX OBS MIN	55 52 27	52 56 26	56 35 19	35 47 15	47 40 16	40 47 30	47 52 26	52 52 24	69 64 25	64 49 31	49 20 21	40 21 25	55 52 31	52 55 40	55 40 40
LAUREL 3 W	MID	MAX MIN	50 35	51 28	35 22	48 23	41 33	48 33	52 31	55 33	69 33	64 33	39 22	41 25	55 31	50 41	54 41
MD SCI CTR BALTIMORE	MID	MAX MIN	50 39	51 29	34 26	43 27	41 36	47 37	51 36	49 34	65 37	65 34	36 27	36 26	52 33	51 42	55 43
NATIONAL ARBORETUM DC	07	MAX MIN	56 32	52 32	55 22	38 18	47 18	40 30	46 28	55 27	58 42	72 42	52 27	40 24	42 30	56 32	55 42
UPPER MARLBORO 3 NNW	08	MAX MIN	58 28	51 29	53 23	36 17	46 31	42 29	48 29	53 25	53 28	71 36	51 23	36 22	39 28	54 34	58 41
NORTHERN EASTERN SHORE 05																	
CHESTERTOWN	23	MAX MIN OBS	51 31 56	52 30 55	36 22 54	46 20 40	37 33 48	45 33 43	51 30 52	54 28 52	66 31 58	61 32 67	38 24 56	39 24 41	54 33 42	48 36 56	51 41 58
MILLINGTON 1 SE	08	MAX MIN	56 28	55 28	54 24	40 21	48 16	43 26	52 25	52 23	58 34	67 44	56 24	41 20	42 28	56 36	58 42
NORTHERN CENTRAL ABERDEEN PHILLIPS FIEL 06	16	MAX OBS MIN	50 33 46	50 34 42	40 31 42	43 40 21	36 35 16	42 35 26	49 31 25	49 29 23	64 35 48	64 35 58	46 23 36	36 23 36	53 33 48	53 39 44	50 42 52
CATOCTIN MOUNTAIN PARK	17	MAX OBS MIN	46 33 33	42 29 29	31 15 20	40 20 27	35 27 30	44 30 28	44 26 26	48 35 35	59 35 35	58 35 12	36 16 16	36 16 14	48 14 14	44 33 33	52 33 33
CLARKSVILLE 3 NNE	17	MAX MIN	42 50	50 42	38 50	40 38	37 38	44 ***	46 ***	50 ***	64 50	54 64	42 54	36 42	56 36	46 56	46 46
CONOWINGO DAM	MID	MAX OBS MIN	42 50 32	50 42 25	38 50 20	40 38 20	37 38 30	44 *** 31	46 *** 29	50 *** 26	64 50 32	54 64 24	42 54 22	36 42 22	56 36 33	46 56 39	46 46 38
DAMASCUS 3 SSW	22	MAX MIN	45 36	47 28	32 20	43 20	38 32	45 31	49 30	53 30	66 38	61 34	34 20	47 22	51 30	48 35	53 42
EMMITSBURG 2 SE	17	MAX MIN	47 34	47 27	35 22	44 17	40 28	46 31	49 26	48 22	62 29	63 29	41 20	39 18	53 31	49 34	51 40
FREDERICK POLICE BRKS	17	MAX MIN OBS	46 37 51	48 33 51	40 22 51	42 20 51	44 31 51	47 31 51	50 30 51	53 29 51	63 28 51	66 42 51	45 24 51	38 22 51	50 30 51	50 47 51	51 41 51
MILLERS 4 NE	18	MAX MIN	45 32	46 29	33 21	41 19	35 29	42 29	46 26	44 25	62 32	61 36	36 19	36 17	52 30	45 35	52 40

DAILY TEMPERATURES (°F)

STATION		DAY OF MONTH																AVERAGE
		16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MARYLAND																		
SOUTHERN EASTERN SHORE	01																	
ASSATEAGUE		47	48	36	45	58	65	54	33	41	52	57	51	46				48.7
								37	47									
PRINCESS ANNE		41	29	20	19	38	31	27	26	31	30	42	36	30				32.3
					51							63	57					M
SALISBURY		46	42	42	20	60	58	44	44	40	57	27	27	51				M
				42	42							59	55					49.2
SALISBURY FAA ARPT		40	35	19	18	35	40	21	20	25	30	32	26	31				29.2
		49	44	36	46	64	60	33	43	63	63	58	45					51.0
		43	28	20	14	36	28	22	22	23	31	41	31	27				29.4
SNOW HILL 4 N		49	48	39	47	64	62	49	42	43	59	63	59	51				52.2
		42	39	20	16	33	37	21	20	23	31	48	27	34				30.5
CENTRAL EASTERN SHORE	02																	
ROYAL OAK 2 SSW		46	42	37	45	63	57	44	43	43	54	58	55	52				49.8
		40	36	22	18	39	38	22	22	25	32	47	28	32				31.6
VIENNA		48	44	41	44	61	59	46	46	42	56	60	59	56				51.3
		41	38	23	20	37	38	22	24	21	34	45	29	33				33.3
				39														
LOWER SOUTHERN MECHANICSVILLE 5 NE	03	46	43	36	49	67	60	42	43	39	48	57	58	46				49.5
		41	32	18	17	37	39	24	19	22	34	44	28	33				30.3
UPPER SOUTHERN ANNAPOLIS POLICE BRKS	04	41	38	35	55	62	52	47	46	45	46	54	58	50				48.6
		29	26	22	20	35	36	22	22	28	33	38	30	33				28.8
BALTIMORE WSO ARPT		43	43	36	49	65	53	27	43	37	55	53	59	46				48.2
		39	25	18	16	40	27	21	20	27	34	38	28	28				28.7
BELTSVILLE		54	44	40	36	49	63	53	25	44	41	54	52	58				47.9
		39	39	19	18	21	34	22	19	23	30	36	28	33				28.1
DALECARLIA RESERVOIR		47	43	37	50	65	67	41	42	45	52	57	61	58				51.8
		39	33	20	20	33	37	22	19	25	28	35	31	34				30.8
GLENN DALE BELL STN		55	44	42	37	50	64	55	26	46	41	55	55	61				49.0
		52	42	37	50	64	55	48	46	41	55	55	61	46				
		38	23	16	13	18	25	17	21	19	24	35	23	22				23.9
LAUREL 3 W		43	43	36	49	64	56	28	45	43	54	54	60	48				49.1
		37	25	18	22	36	26	19	19	26	30	29	30	30				28.8
MD SCI CTR BALTIMORE		44	44	35	49	63	53	28	44	37	55	54	58	45				47.8
		40	26	22	26	38	28	21	23	30	34	40	35	34				32.3
NATIONAL ARBORETUM DC		55	46	40	39	50	66	56	26	49	43	53	55	60				50.1
		40	36	20	18	28	37	20	20	22	32	31	28	30				28.4
UPPER MARLBORO 3 NNW		56	43	41	36	52	65	56	25	46	41	58	54	59				49.3
		39	38	16	15	24	38	21	21	24	23	35	27	27				27.5
NORTHERN EASTERN SHORE	05																	
CHESTERTOWN		42	42	36	47	64	53	28	45	40	56	52	57	44				47.7
		39	26	20	19	37	28	19	28	24	31	39	33	28				29.3
												18						
MILLINGTON 1 SE		56	43	44	38	49	68	58	26	46	45	56	54	56				50.6
		39	39	23	14	26	38	16	20	24	28	40	20	32				27.8
NORTHERN CENTRAL	06																	
ABERDEEN PHILLIPS FIEL		45	41	37	47	59	59	43	42	43	49	52	56	55				48.3
				***	***					***	***							
CATOCTIN MOUNTAIN PARK		39	36			35	41	20	19			43	29	33				33.2
		42	43	31	42	58	51	29	40	32	48	55	53	49				44.1
		57																
		35	21	12	19	34	28	14	15	22	26	32	30	26				24.3
CLARKSVILLE 3 NNE																		M
CONOWINGO DAM		42	43	34	40	55	50	23	48	36	46	42	53	43				M
		46	42	43	***	40	55	50	23	48	***		42	***				44.5
		37	20	16	22	30	19	18	20	22	28	32	26	26				26.4
		38	37		***	22	30	19	18		***	28	32	***				
DAMASCUS 3 SSW		42	39	34	46	61	53	24	42	37	53	52	56	43				46.2
		39	23	16	20	36	24	17	24	29	36	30	30					28.2
EMMITSBURG 2 SE		44	41	35	46	61	60	35	44	42	50	58	56	54				47.9
		37	30	15	16	34	35	14	18	22	28	39	29	30				27.0
FREDERICK POLICE BRKS		42	43	34	46	62	62	36	49	44	50	60	57	55				49.0
		38	27	19	22	37	35	19	19	26	32	42	38	33				30.5
						22	22				19	19						
MILLERS 4 NE		42	40	33	44	61	54	30	41	37	51	52	54	48				45.1
		34	26	13	14	33	30	15	17	23	29	38	29	28				26.7

DAILY TEMPERATURES (°F)

STATION	OB. TIME	MAX/MIN	DAY OF MONTH														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ROCKVILLE 1 NE	MID	MAX	46	47	35	45	39	47	50	56	70	63	36	39	53	53	55
		MIN	35	24	22	18	33	35	31	30	32	31	23	25	32	43	42
APPALACHIAN MOUNTAIN 07																	
CUMBERLAND 2	17	MAX	42	43	36	44	48	51	53	55	63	63	38	43	53	64	64
		MIN	27	17	17	20	32	31	26	28	36	21	21	23	37	39	40
CUMBERLAND POLICE BRK	17	MAX	41	42	36	40	45	48	48	52	58	63	50	41	51	50	62
		OBS	53		53												
		MIN	31	22	15	20	30	34	30	24	32	31	20	22	35	36	44
FROSTBURG 2	07	MAX	36	35	36	27	36	41	43	42	50	63	35	29	40	46	56
		OBS															
		MIN	30	24	10	10	18	29	26	26	30	31	15	14	19	35	37
HAGERSTOWN POLICE BRK	17	MAX	47	46	40	44	43	47	57	52	63	62	44	38	53	51	54
		MIN	31	25	20	21	30	35	28	26	34	29	22	20	30	41	44
SHARPSBURG 5 S	07	MAX	48	48	49	36	46	43	50	53	55	67	50	37	39	54	56
		MIN	32	27	21	20	24	31	25	25	30	34	20	19	25	35	43
ALLEGHENY PLATEAU 08																	
OAKLAND 1 SE	17	MAX	33	32	28	45	41	42	44	61	68	66	34	41	46	54	55
		MIN	29	16	8	9	28	28	21	29	28	14	21	34	32	43	
SAVAGE RIVER DAM	08	MAX	38	37	36	36	38	42	46	44	53	60	38	33	38	48	57
		MIN	34	25	14	14	16	30	30	23	22	35	19	18	24	34	35
DELAWARE																	
NORTHERN 01																	
NEWARK UNIVERSITY FARM	07	MAX	50	46	47	30	39	37	42	44	44	62	61	32	32	49	46
		MIN	35	33	24	23	22	33	33	29	31	34	23	20	19	31	33
WILMINGTON WSO ARPT	MID	MAX	48	49	32	40	36	44	47	43	64	62	34	35	52	48	50
		MIN	32	27	23	22	32	32	29	25	32	29	20	21	32	35	39
WILMINGTON PORTER RSVR	MID	MAX	46	47	30	39	36	42	44	44	62	61	32	34	49	46	50
		MIN	33	26	23	22	32	33	31	29	34	30	22	19	31	33	39
SOUTHERN 02																	
DOVER	17	MAX	51	51	46	45	41	40	45	46	49	66	48	36	53	52	56
		OBS				33											
		MIN	32	30	24	24	22	32	32	32	27	43	25	24	34	35	41
		OBS															
GREENWOOD 2 NE	07	MAX	57	49	51	34	47	41	49	50	56	66	52	37	38	53	55
		MIN	33	30	25	18	24	33	32	27	28	49	26	22	26	35	41
LEWES	17	MAX	51	51	48	45	43	51	48	47	67	65	47	39	49	53	58
		MIN	37	34	25	21	35	35	36	28	40	47	27	26	35	38	38
MILFORD 2 SE	07	MAX	56	52	53	35	46	42	50	51	50	68	55	37	38	55	55
		OBS	***	***	***	***	***										
		MIN						34	32	25	27	47	26	22	24	35	35

DAILY TEMPERATURES (°F)

FEBRUARY 2001

STATION	DAY OF MONTH																	AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
ROCKVILLE 1 NE	43 39	43 23	36 19	49 19	63 38	51 26	26 20	43 20	41 26	57 34	54 38	59 32	44 30				48.0 29.3	
APPALACHIAN MOUNTAIN 07																		
CUMBERLAND 2	29 44	41 18	35 15	52 16	61 33	55 17	31 18	42 23	38 26	75 36	54 29	59 30	44 26				50.4 26.1	
CUMBERLAND POLICE BRK	44	42	30	47	60	54	30	39	37	71	72	52	51				48.4	
FROSTBURG 2	39 44	24 45	18 24	13 26	27 46	30 57	15 33	19 25	23 33	34 51	36 68	26 39	29 49				27.1 41.3	
										33								
HAGERSTOWN POLICE BRK	36 46	24 44	13 36	12 46	15 62	31 60	11 33	12 44	18 43	22 51	30 59	28 57	24 54				22.5 49.1	
	39	26	15	16	36	33	17	19	26	33	38	28	32				28.4	
SHARPSBURG 5 S	54 40	46 37	38 13	37 12	49 17	64 34	45 17	23 20	46 22	39 26	60 37	51 26	58 28				47.9 26.4	
ALLEGHENY PLATEAU 08																		
OAKLAND 1 SE	51 40	45 18	24 11	48 14	53 34	49 28	29 13	32 19	35 12	68 33	64 31	48 26	44 22				45.7 23.9	
SAVAGE RIVER DAM	48 38	44 28	28 16	28 14	46 15	56 35	35 15	29 14	36 22	40 25	69 35	42 26	51 27				42.7 24.4	
DELAWARE																		
NORTHERN 01																		
NEWARK UNIVERSITY FARM	50 37	41 37	39 18	31 17	43 21	58 35	54 17	24 17	40 21	34 26	52 30	52 28	51 30				43.9 27.0	
WILMINGTON WSO ARPT	42 38	41 24	33 18	45 18	60 33	50 24	24 19	41 22	35 25	53 31	51 34	53 31	40 27				44.7 27.6	
WILMINGTON PORTER RSVR	41 37	39 24	31 17	43 21	58 35	52 24	24 17	40 21	34 26	52 30	52 37	51 33	41 29				43.6 28.1	
SOUTHERN 02																		
DOVER	44 36	41 30	41 20	46 18	64 38	64 44	44 19	41 19	43 26	59 35	58 38	54 31	52 31				49.1 30.1	
											14							
GREENWOOD 2 NE	55 40	44 39	42 20	33 17	46 18	64 35	54 22	26 21	42 21	40 28	62 37	52 28	56 29				48.3 28.7	
LEWES	44 40	43 36	36 22	47 21	66 39	61 41	42 23	44 24	42 31	57 33	64 43	52 34	46 33				50.2 32.9	
MILFORD 2 SE	56 40	43 40	43 19	33 18	47 18	65 39	55 22	29 22	42 21	41 29	64 40	52 32	56 30				48.9 29.4	

SNOWFALL AND SNOW ON GROUND (INCHES)

STATION		DAY OF MONTH														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MARYLAND																
SOUTHERN EASTERN SHORE 01	ASSATEAGUE															
	SNOWFALL															
	SN ON GND															
PRINCESS ANNE	SNOWFALL															
	SN ON GND															
SALISBURY	SNOWFALL															
	SN ON GND															
SALISBURY FAA ARPT	SNOWFALL															
	SN ON GND															
SNOW HILL 4 N	SNOWFALL															
	SN ON GND															
CENTRAL EASTERN SHORE 02	ROYAL OAK 2 SSW															
	SNOWFALL															
	SN ON GND															
VIENNA	SNOWFALL															
	SN ON GND															
LOWER SOUTHERN 03	MECHANICSVILLE 5 NE															
	SNOWFALL															
	SN ON GND															
UPPER SOUTHERN 04	ANNAPOLIS POLICE BRKS															
	SNOWFALL															
	SN ON GND															
BALTIMORE WSO ARPT R	SNOWFALL					T							T			
	SN ON GND															
	WTR EQUIV															
BELTSVILLE	SNOWFALL															
	SN ON GND															
DALECARLIA RESERVOIR	SNOWFALL															
	SN ON GND															
LAUREL 3 W	SNOWFALL															
	SN ON GND															
NATIONAL ARBORETUM DC	SNOWFALL															
	SN ON GND															
UPPER MARLBORO 3 NNW	SNOWFALL													T	T	
	SN ON GND															
NORTHERN EASTERN SHORE 05	CHESTERTOWN					T							T			
	SN ON GND					T							T			
MILLINGTON 1 SE	SNOWFALL															
	SN ON GND															
NORTHERN CENTRAL 06	ABERDEEN PHILLIPS FIEL															
	SNOWFALL															
	SN ON GND															
CATOCTIN MOUNTAIN PARK	SNOWFALL					4.5										
	SN ON GND					-										
CONOWINGO DAM	SNOWFALL						2	-	-							
	SN ON GND						-	-	1.0							
DAMASCUS 3 SSW	SNOWFALL	-	-	-												
	SN ON GND	T	T	T		4.0										
EMMITSBURG 2 SE	SNOWFALL		T			2	T	T	T							
	SN ON GND		T			4.0										
FREDERICK POLICE BRKS	SNOWFALL					2	1									
	SN ON GND					3.0										
MILLERS 4 NE	SNOWFALL		T			3										
	SN ON GND	T	T	T	T	5.3								T		
ROCKVILLE 1 NE	SNOWFALL					5	3	1	T	T						
	SN ON GND					T										
APPALACHIAN MOUNTAIN 07	CUMBERLAND 2															
	SNOWFALL															
	SN ON GND															
CUMBERLAND POLICE BRK	SNOWFALL															
	SN ON GND															
FROSTBURG 2	SNOWFALL	.1		.9	T		.1	T								
	SN ON GND	2	2	2	2	1	1	1	T	T	T					
HAGERSTOWN POLICE BRK	SNOWFALL															
	SN ON GND															
SHARPSBURG 5 S	SNOWFALL			T		.5	3.0							-		
	SN ON GND					T	1									
ALLEGHENY PLATEAU 08	OAKLAND 1 SE	.1	1.5	.5		1.0	T									
	SNOWFALL															

Snowfall: Includes snow and ice. Values for NWS stations (J index note) are Mid – Mid (LST).

Snow on ground: Includes snow, sleet, ice and hail. Values for NWS stations(J index note) are observed at 12 UTC (GMT).

Water Equivalent: Given for NWS stations (J index note) only, when snow depth is 2 inches or more, and is measured at 18 UTC(GMT).

SNOWFALL AND SNOW ON GROUND (INCHES)

STATION	DAY OF MONTH															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MARYLAND																
SOUTHERN EASTERN SHORE 01							2.3						T T			
ASSATEAGUE								6.0	-							
PRINCESS ANNE								-	-	-	-	-	-			
SALISBURY							-	-								
SALISBURY FAA ARPT							6 .3	T T	T				T			
SNOW HILL 4 N							5.0 5	.3 2	T							
CENTRAL EASTERN SHORE 02							3.5 4	1.0 1	T				T T			
ROYAL OAK 2 SSW							4.0									
VIENNA							-	-	-							
LOWER SOUTHERN 03							3.5 4	2	1	T			T T			
MECHANICSVILLE 5 NE							-									
UPPER SOUTHERN 04							-	1								
ANNAPOLIS POLICE BRKS							3 3.7	4					T			
BALTIMORE WSO ARPT R							4									
BELTSVILLE								4.0 4	1							
DALECARLIA RESERVOIR							2.0 2	T								
LAUREL 3 W							3.0									
NATIONAL ARBORETUM DC							-	-	-	-						
UPPER MARLBORO 3 NNW								2.4 3	-	-	-		T T			
NORTHERN EASTERN SHORE 05								2.8 3	T 3	1						
CHESTERTOWN							6.5 7	3	2	-	-		T T			
MILLINGTON 1 SE								6.0								
NORTHERN CENTRAL 06								-	-	-	-					
ABERDEEN PHILLIPS FIEL							3.0 3	2.0 3	-	-	-	-	T			
CATOCTIN MOUNTAIN PARK							3.8									
CONOWINGO DAM				-				-	-	-	-					
DAMASCUS 3 SSW				-			4.3 5	T 2	1	T						
EMMITSBURG 2 SE							3.0 3	2	T							
FREDERICK POLICE BRKS							3.0 3									
MILLERS 4 NE		T					2.8 3	.6 1	1	T			T			
ROCKVILLE 1 NE							2.5 3		-	-	-					
APPALACHIAN MOUNTAIN 07								5.0 5	-	-	-	-	-			
CUMBERLAND 2								2								
CUMBERLAND POLICE BRK							5.0 5	4.3 4	3	3			.4 T			
FROSTBURG 2		T	T													
HAGERSTOWN POLICE BRK							-	T								
SHARPSBURG 5 S							3	3.0 3	T	T						
ALLEGHENY PLATEAU 08																
OAKLAND 1 SE		T	1.0				4.5						2.5			

Snowfall: Includes snow and ice. Values for NWS stations (J index note)are Mid – Mid (LST).

Snow on ground: Includes snow, sleet, ice and hail. Values for NWS stations(J index note) are observed at 12 UTC (GMT).

Water Equivalent: Given for NWS stations (J index note) only, when snow depth is 2 inches or more, and is measured at 18 UTC(GMT).

SNOWFALL AND SNOW ON GROUND (INCHES)

STATION		DAY OF MONTH														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SAVAGE RIVER DAM	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE NORTHERN 01 WILMINGTON WSO ARPT R	SN ON GND	2	2	2	2	2	T	T	T	T	T	T	T	T	T	-
	SNOWFALL	-	T	-	-	.5	-	-	-	-	-	-	T	-	-	-
WILMINGTON PORTER RSVR	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SNOWFALL	-	-	-	-	1.5	-	-	-	-	-	-	-	-	-	-
SOUTHERN 02 DOVER	SN ON GND	-	-	-	-	2	T	-	-	-	-	-	-	-	-	-
	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GREENWOOD 2 NE	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEWES	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MILFORD 2 SE	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Snowfall: Includes snow and ice. Values for NWS stations (J index note) are Mid – Mid (LST).

Snow on ground: Includes snow, sleet, ice and hail. Values for NWS stations (J index note) are observed at 12 UTC (GMT).

Water Equivalent: Given for NWS stations (J index note) only, when snow depth is 2 inches or more, and is measured at 18 UTC (GMT).

SNOWFALL AND SNOW ON GROUND (INCHES)

STATION	DAY OF MONTH															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SAVAGE RIVER DAM	-	-	-	-	-	-	-	-	-	-	-	-	-			
			-					5	3	2	-	-				
DELAWARE																
NORTHERN 01							4.5	-	-	-	-	-	T			
WILMINGTON WSO ARPT R	-	-	-	-	-	-	-	-	-	-	-	-	-			
WILMINGTON PORTER RSVR							6.0	4	3	T						
SOUTHERN 02							6									
DOVER							2.5	3.0	2							
							3	6								
GREENWOOD 2 NE								6.0					T			
								6	3	2			T			
LEWES							5.5	2.5								
							-	-	-	-	-	-				
MILFORD 2 SE								7.0								
								7	3	1						

Snowfall: Includes snow and ice. Values for NWS stations (J index note) are Mid - Mid (LST).

Snow on ground: Includes snow, sleet, ice and hail. Values for NWS stations (J index note) are observed at 12 UTC (GMT).

Water Equivalent: Given for NWS stations (J index note) only, when snow depth is 2 inches or more, and is measured at 18 UTC (GMT).

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	LATITUDE	LONGITUDE	ELEVATION (IN FEET)	OBSERVATION TIME AND TABLES				OBSERVER
							LOCAL STD TIME				
							TEMP	PRECIP	EVAP	SPECIAL SEE (NOTES)	
MARYLAND											
ABERDEEN PHILLIPS FIEL	0015	06	HARFORD	39 28	76 10W	57	16	16		C H	PHILLIPS ARMY AIRFIELD
ANNAPOLIS POLICE BRKS	0193	04	ANNE ARUNDEL	39 0	76 31W	25	17	17		H	ANNAPOLIS POLICE BRKS
ASSATEAGUE	0335	01	WORCESTER	38 4	75 13W	10	07	07		H	NATIONAL RESOURCES MGMT
BALTIMORE WSO ARPT	0465	04	ANNE ARUNDEL	39 10	76 41W	148	MID	MID		C HJ	NATL WEATHER SERVICE
BELTSVILLE	0700	04	PRINCE GEORG	39 2	76 53W	145	08	08	08	C H	AGRI RESEARCH CTR EAST
CATOCTIN MOUNTAIN PARK	1530	06	FREDERICK	39 39	77 29W	1610	17	17		H	CATOCTIN MOUNTAIN PARK
CHESTERTOWN	1750	05	KENT	39 13	76 4W	40	23	23		H	THOMAS W ELIASON JR
CLARKSVILLE 3 NNE	1862	06	HOWARD	39 15	76 56W	370	17	17		H	CMREC - CLARKSVILLE
CONOWINGO DAM	2060	06	HARFORD	39 39	76 10W	40	MID	MID		H	SUSQUEHANNA ELECTRIC CO
CUMBERLAND 2	2282	07	ALLEGANY	39 38	78 45W	730	17	07		H	TIMOTHY B THOMAS
CUMBERLAND POLICE BRK	2285	07	ALLEGANY	39 38	78 50W	970	17	17		H	MARYLAND STATE POLICE
DALECARLIA RESERVOIR	2325	04	DISTRICT OF	38 56	77 7W	150	17	17		H	U S CORPS OF ENGINEERS
DAMASCUS 3 SSW	2336	06	MONTGOMERY	39 16	77 14W	697	22	22		H	ROBERT J LEFFLER
EMMITSBURG 2 SE	2906	06	FREDERICK	39 41	77 18W	416	17	17		H	LUCILLE K BEALE
FREDERICK POLICE BRKS	3348	06	FREDERICK	39 25	77 26W	380	17	17		H	MARYLAND STATE POLICE
FROSTBURG 2	3415	07	ALLEGANY	39 40	78 56W	2168	07	07		H	KENNETH L CLOSE
GLENN DALE BELL STN	3675	04	PRINCE GEORG	38 58	76 48W	150	08	16		H	USDA PLANT INTRODUCT STN
HAGERSTOWN POLICE BRK	3980	07	WASHINGTON	39 37	77 44W	560	17	17		H	MARYLAND STATE POLICE
LAUREL 3 W	5111	04	PRINCE GEORG	39 6	76 54W	400	MID	MID		H	WA SUBURBAN SANITARY COM
MD SCI CTR BALTIMORE	5718	04	BALTIMORE (C	39 17	76 37W	20	MID	MID		C H	ASOS - NWS
MECHANICSVILLE 5 NE	5865	03	ST. MARY'S	38 27	76 41W	100	19	19		H	SANDRA J HASTINGS
MILLERS 4 NE	5934	06	CARROLL	39 43	76 48W	860	18	18		C H	BOBBY MILLER
MILLINGTON 1 SE	5985	05	KENT	39 16	75 52W	30	08	18		H	HOWARD L HARVEY
NATIONAL ARBORETUM DC	6350	04	DISTRICT OF	38 54	76 59W	50	07	07		H	US NATIONAL ARBORETUM
OAKLAND 1 SE	6620	08	GARRETT	39 24	79 24W	2420	17	17		H	BEA J CROSCO
POTOMAC FILTER PLANT	7272	06	MONTGOMERY	39 2	77 15W	270		08		H	POTOMAC WATER FILT PLANT
PRINCESS ANNE	7330	01	SOMERSET	38 13	75 41W	20	17	17		H	UNIV OF MD EASTERN SHORE
ROCKVILLE 1 NE	7705	06	MONTGOMERY	39 6	77 9W	440	MID	17		H	WASHINGTON GAS & ELEC CO
ROYAL OAK 2 SSW	7806	02	TALBOT	38 43	76 11W	10	18	18		H	JOHN L SWAINE JR
SALISBURY	8000	01	WICOMICO	38 22	75 35W	10	17	17		H	CITY OF SALISBURY
SALISBURY FAA ARPT	8005	01	WICOMICO	38 20	75 31W	50	MID	MID		H	FAA
SAVAGE RIVER DAM	8065	08	GARRETT	39 31	79 8W	1495	08	08	08	C H	USA CORPS OF ENGINEERS
SHARPSBURG 5 S	8207	07	WASHINGTON	39 24	77 43W	500	07	07		H	DAVID DOWNIN
SNOW HILL 4 N	8380	01	WORCESTER	38 14	75 23W	30	17	17		H	CURTIS E SHOCKLEY
UPPER MARLBORO 3 NNW	9070	04	PRINCE GEORG	38 52	76 47W	100	08	08	08	H	UNIVERSITY OF MARYLAND
VIENNA	9140	02	DORCHESTER	38 29	75 49W	10	18	18		H	DELMARVA POWER & LIGHT
DELAWARE											
DOVER	2730	02	KENT	39 9	75 31W	30	17	17		H	STATE HIGHWAY DEPT
GREENWOOD 2 NE	3595	02	SUSSEX	38 49	75 35W	45	07	07		H	DANIEL M SWARTZENTRUBER
LEWES	5320	02	SUSSEX	38 46	75 8W	15	17	17		H	BOARD OF PUBLIC WORKS
MILFORD 2 SE	5915	02	SUSSEX	38 54	75 26W	35	07	07		H	JACK HALL
NEWARK UNIVERSITY FARM	6410	01	NEW CASTLE	39 40	75 44W	90	07	17	17	C H	UNIV OF DEL AGRIC FARM
WILMINGTON WSO ARPT	9595	01	NEW CASTLE	39 40	75 36W	74	MID	MID		C HJ	NATIONAL WEATHER SERVICE
WILMINGTON PORTER RSVR	9605	01	NEW CASTLE	39 46	75 32W	270	MID	MID		H	WILMINGTON WATER DEPT

REFERENCE NOTES

DEFINITIONS

STATION NAMES: Name of the city, town or locality. Figures and letters following the station names indicate the distance in miles and direction from the post office or town community center.

DIVISIONS: Areas within a state of similar climatological characteristics. Division averages are calculated using data from stations that record both temperature and precipitation (i.e. not precipitation alone).

NORMALS: The average value of the meteorological element over a time period. Effective 1 January 1993, the averaging period is 1961 to 1990. The normals for National Weather Service localities have been adjusted so as to be representative for the current observation site.

MONTHLY DEGREE DAY TOTALS: One heating (cooling) degree day is accumulated for each whole degree that the daily mean temperature is below (above) 65 degrees Fahrenheit.

PRECIPITATION: Values shown in hundredths of inches are water equivalent totals, i.e., total of liquid and melted frozen precipitation. In the "Monthly Summarized Data" table the total snow and sleet values shown in tenths of inches are unmelted amounts. The max depth on ground values of snow and sleet shown in whole inches are cumulative unmelted amounts. The number of days with .10, .50, 1.00 or more refers to water equivalents.

PRECIPITATION QUALITY CONTROL: The NCDC quality control process may delete precipitation data that are spatially inconsistent; exceed climatological limits, or are inconsistent with prevailing weather patterns.

TEMPERATURE: Original and edited temperature values are given in the "Daily Temperature" table. Edited values are produced when an original value is missing or when surrounding stations indicated a suspect original value. When a line labeled OBS is present and contains either a daily temperature (suspect) or *** (missing), the temperature appearing directly above, on the line labeled MAX or MIN, is an edited value. Summary temperature information (averages, departures, extremes, monthly degree day totals) is based on the values labeled MAX/MIN.

WIND: (As shown in the "Evaporation and Wind" table) the total wind movement in miles over the evaporation pan as determined by an anemometer recorder located 6–8 inches above the pan.

SYMBOLS AND LETTERS USED IN THE STATION INDEX TABLE

Thermometers located in a rooftop shelter.
// Rain gage equipped with a windshield
AR Observation made "after rain" has occurred.
C Station is equipped with recording rain gage (R) but values in this bulletin are from a non-recording rain gage unless indicated by an R.
G Observations appear in the "Soil Temperatures" table.
H Observations appear in the "Snowfall and Snow on the Ground" table.
J Station also published as a Local Climatological Data publication.
MID Observation time is midnight.
MO Rain gage read once monthly, usually the last day.
OC Rain gage readings vary from a few weeks to several months.
R Amounts from recording rain gage.
SR Observation time near sunrise.

VAR Observation time varies.
W1 Rain gage read weekly or irregularly.
WM Rain gage read weekly and last day of the month.

SYMBOLS AND LETTERS USED IN THE DATA TABLES

(DAILY DATA ARE FOR THE 24 HOURS IMMEDIATELY PRECEDING OBSERVATION TIME.)

BLANK Entries in the "Monthly Summarized Data" table indicate no record.

BLANK Entries in the "Daily Precipitation" and "Snowfall and Snow on the Ground" tables indicate zero.

BLANK Entries in the "Daily Temperature" table indicate a missing record where an edited value could not be determined. (See *** below)

– No record. Data not recorded, determined unreliable by quality control check, or not received in time for publication.

+ Precipitation or temperature extremes occurred on one or more previous dates during the month.

*** Missing original temperature which has been estimated during edit.

* Rain gage not read. Precipitation is included in the amount following the asterisks. Time distribution not known. A * preceding the monthly total indicates precipitation amount is being carried forward to next months total, and may include amounts from the previous month(s).

// Rain gage equipped with a windshield.

A Amount of precipitation is the total of observer's entries for the current month. It may include precipitation that occurred during the previous month. Refer to earlier bulletin to determine date of last reading. (Hawaii stations)

B Adjusted monthly value (estimated), (1–7 missing values for wind and evaporation).

M Insufficient or partial data. M is appended to average and/or total values computed with 1–9 daily values missing. M appears alone if 10 or more daily values are missing, (8 or more for wind and evaporation).

R Amounts from recording rain gage.

T Trace. An amount too small to measure.

V Includes total for previous month(s). (See * above)

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the June data are published in the July issue of this bulletin. Cooling degree days for the calendar year are published in the "Climatological Data Annual Summary."

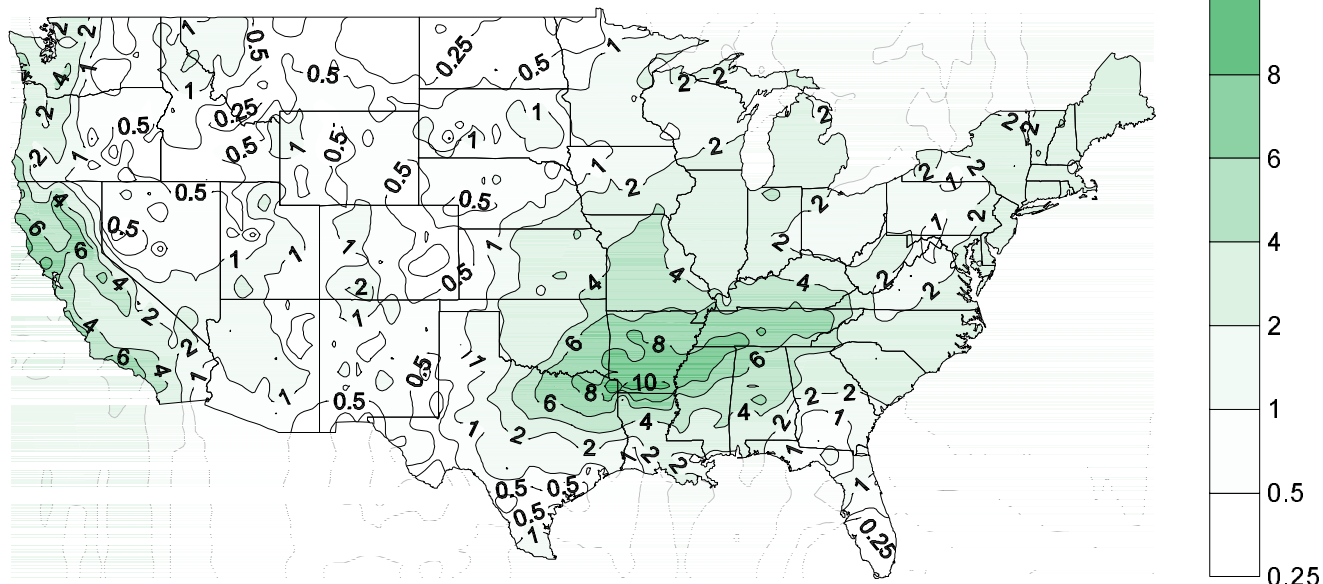
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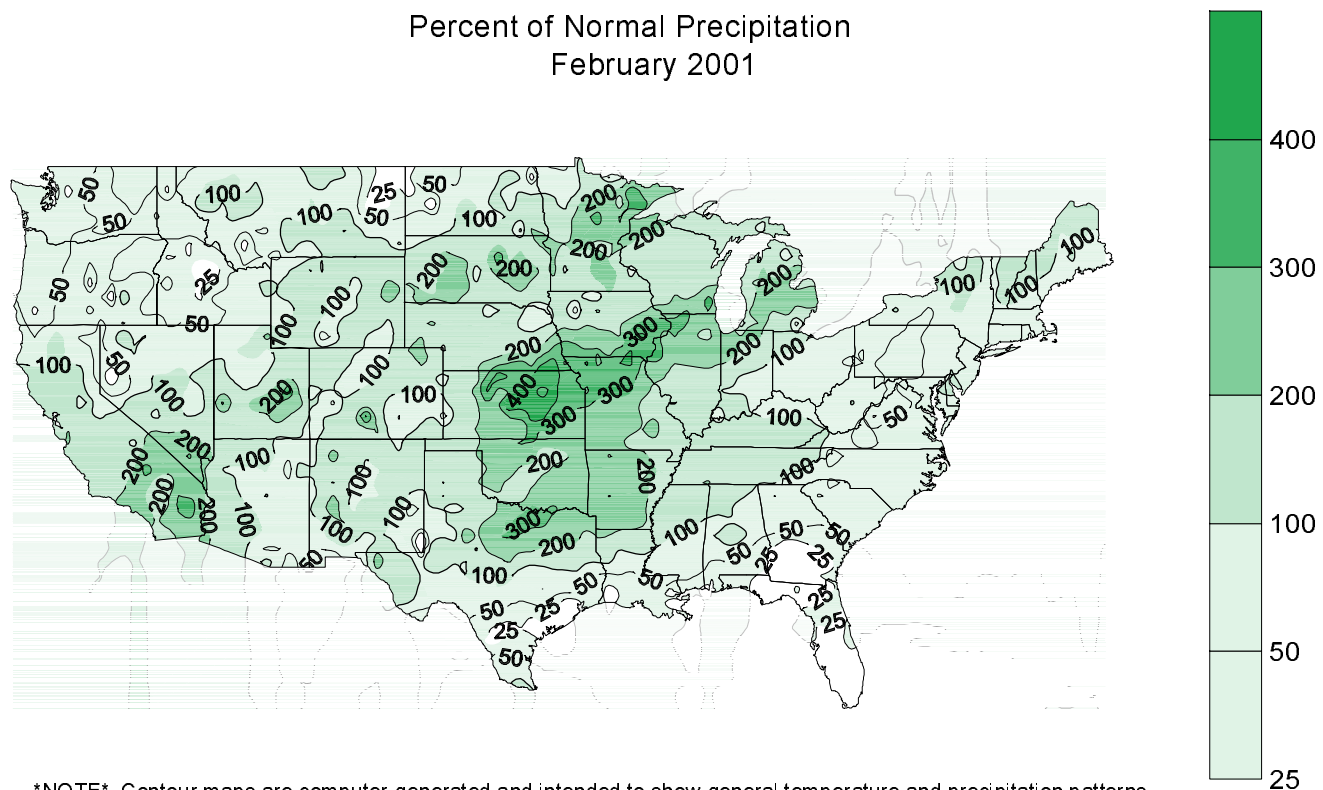
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Total Precipitation (Inches)
February 2001



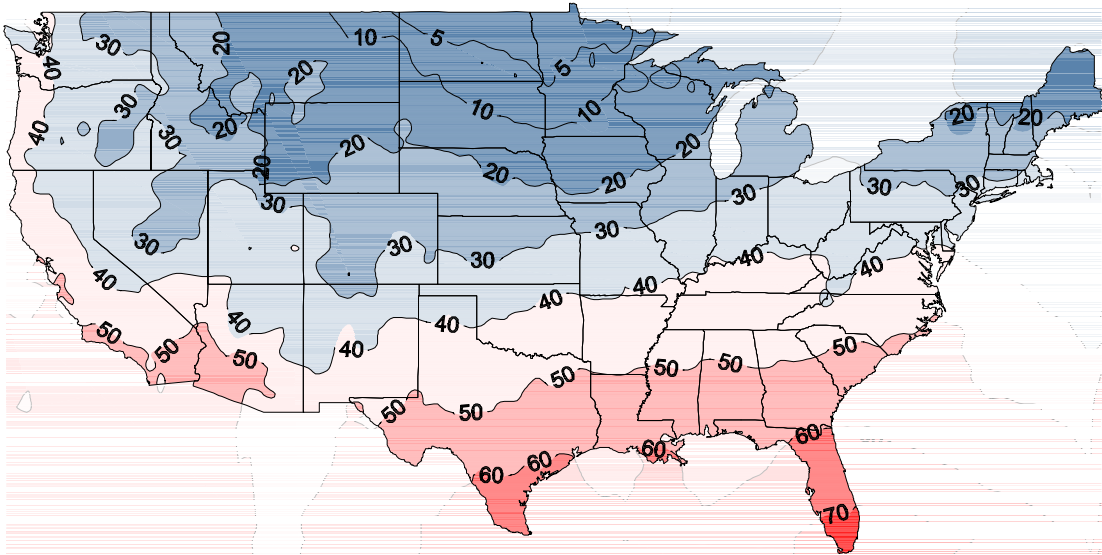
Percent of Normal Precipitation
February 2001



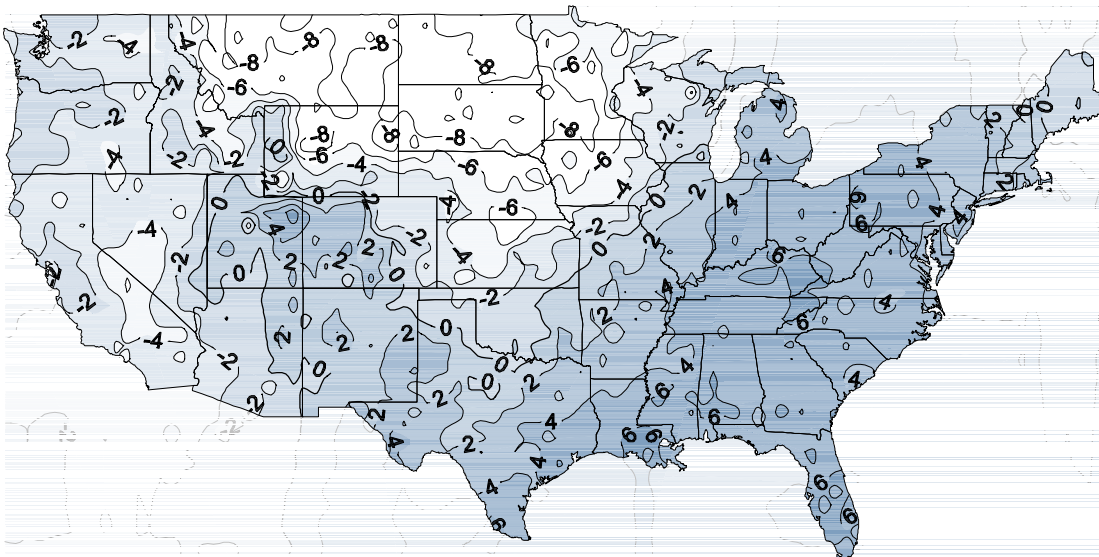
NOTE Contour maps are computer-generated and intended to show general temperature and precipitation patterns. Therefore, contours may not always account for individual datum points.

National Climatic Data Center, NOAA

Average Temperature (Degrees F)
February 2001



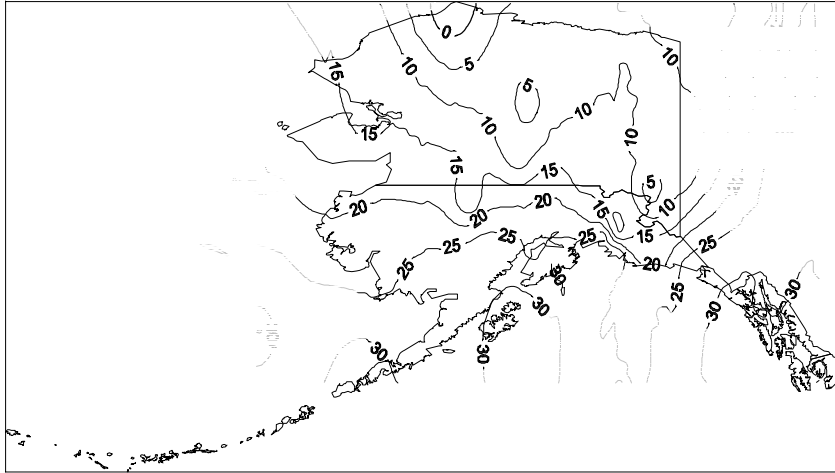
Departure of Average Temperature from Normal (Degrees F)
February 2001



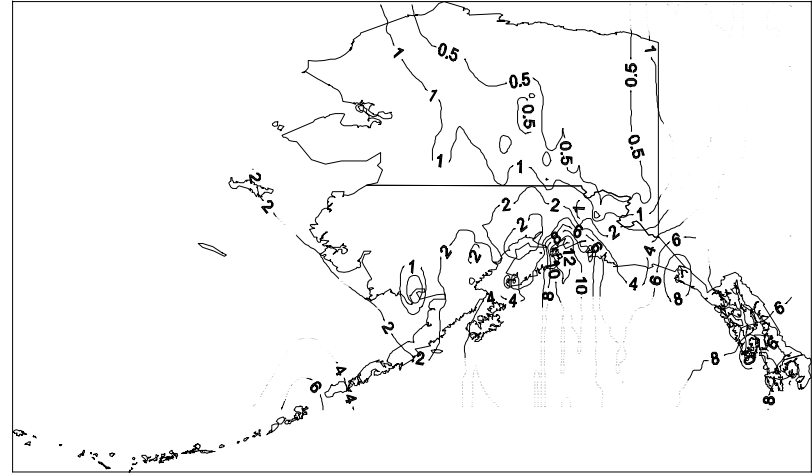
NOTE Contour maps are computer-generated and intended to show general temperature and precipitation patterns. Therefore, contours may not always account for individual datum points.

National Climatic Data Center, NOAA

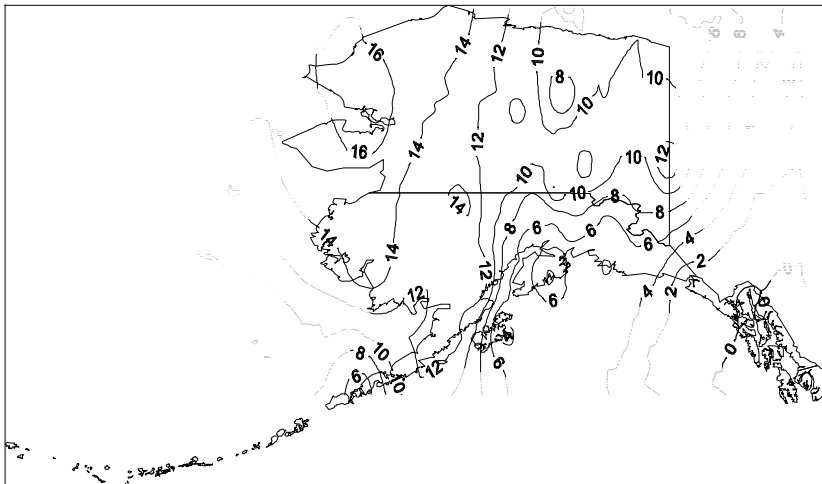
Average Temperature (Degrees F)
February 2001



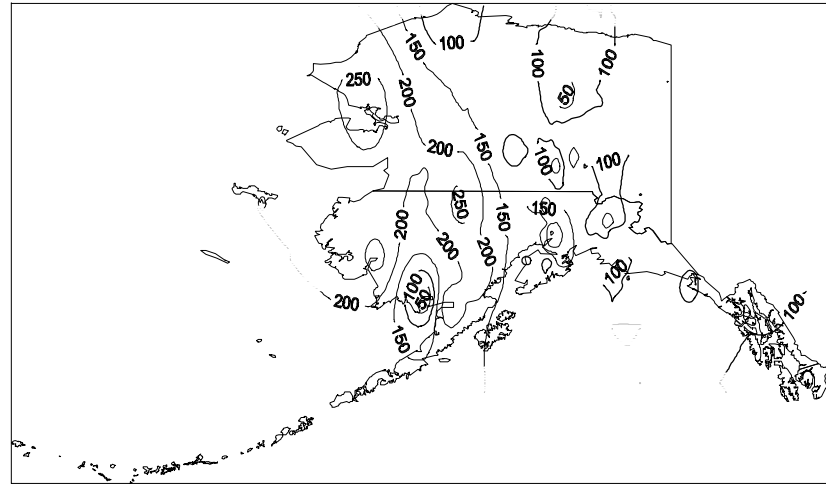
Alaska Precipitation (Inches)
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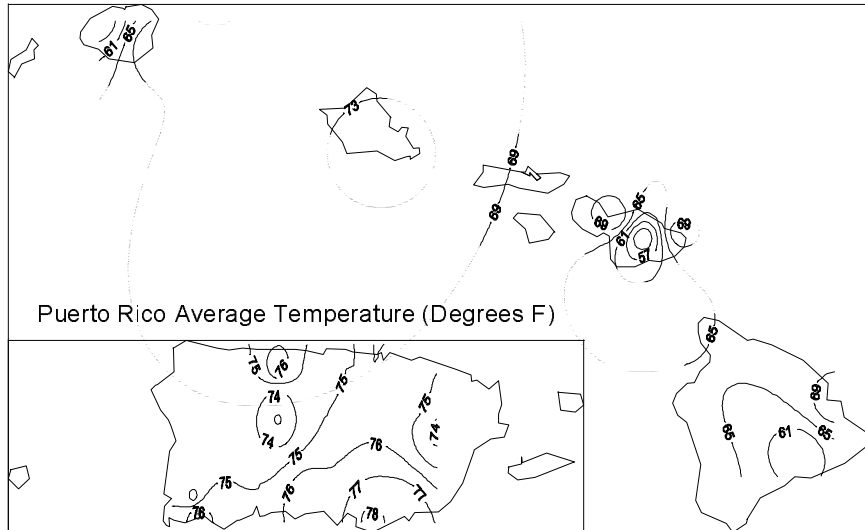
Departure of Average Temperature from Normal (Degrees F)
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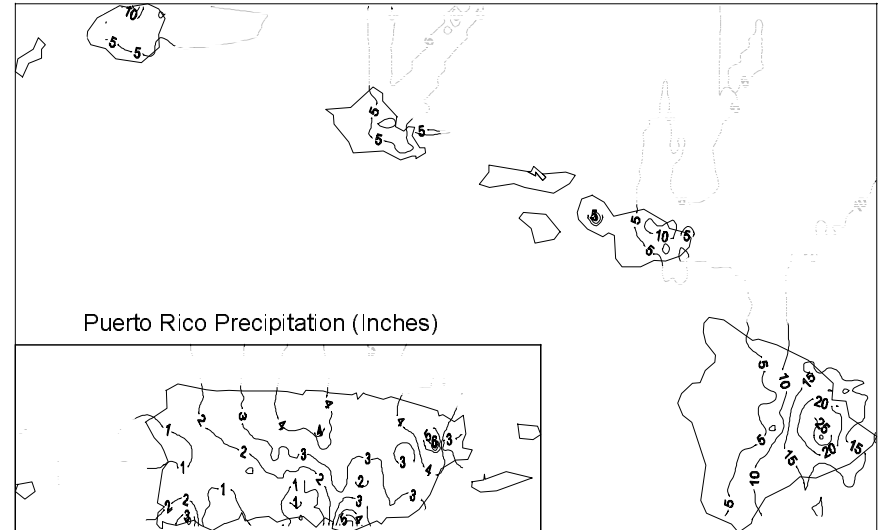
Percent of Normal Precipitation
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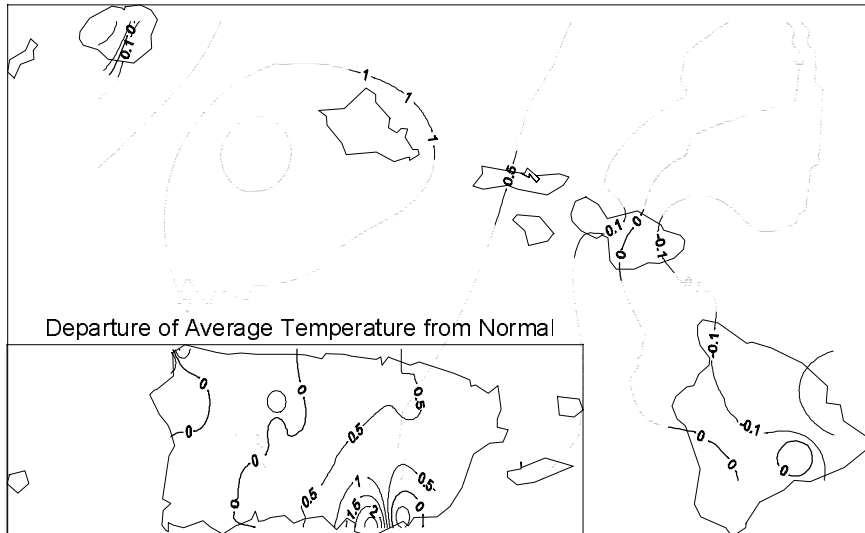
Hawaii Average Temperature (Degrees F)
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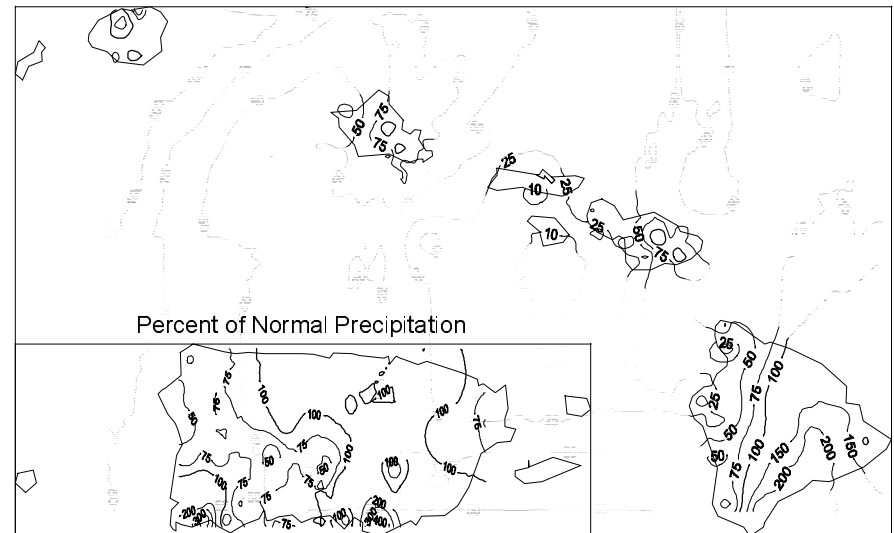
Hawaii Precipitation (Inches)
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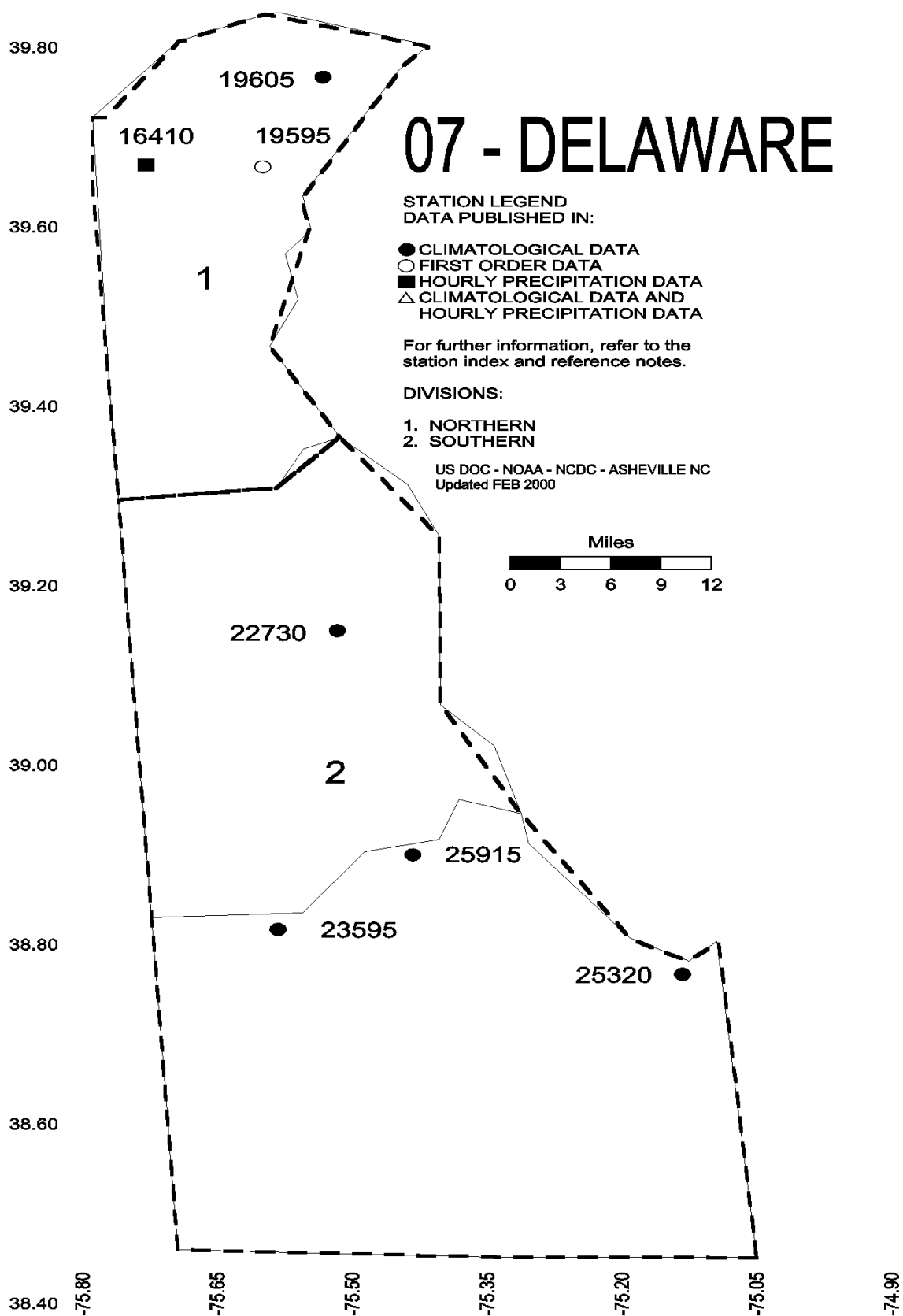


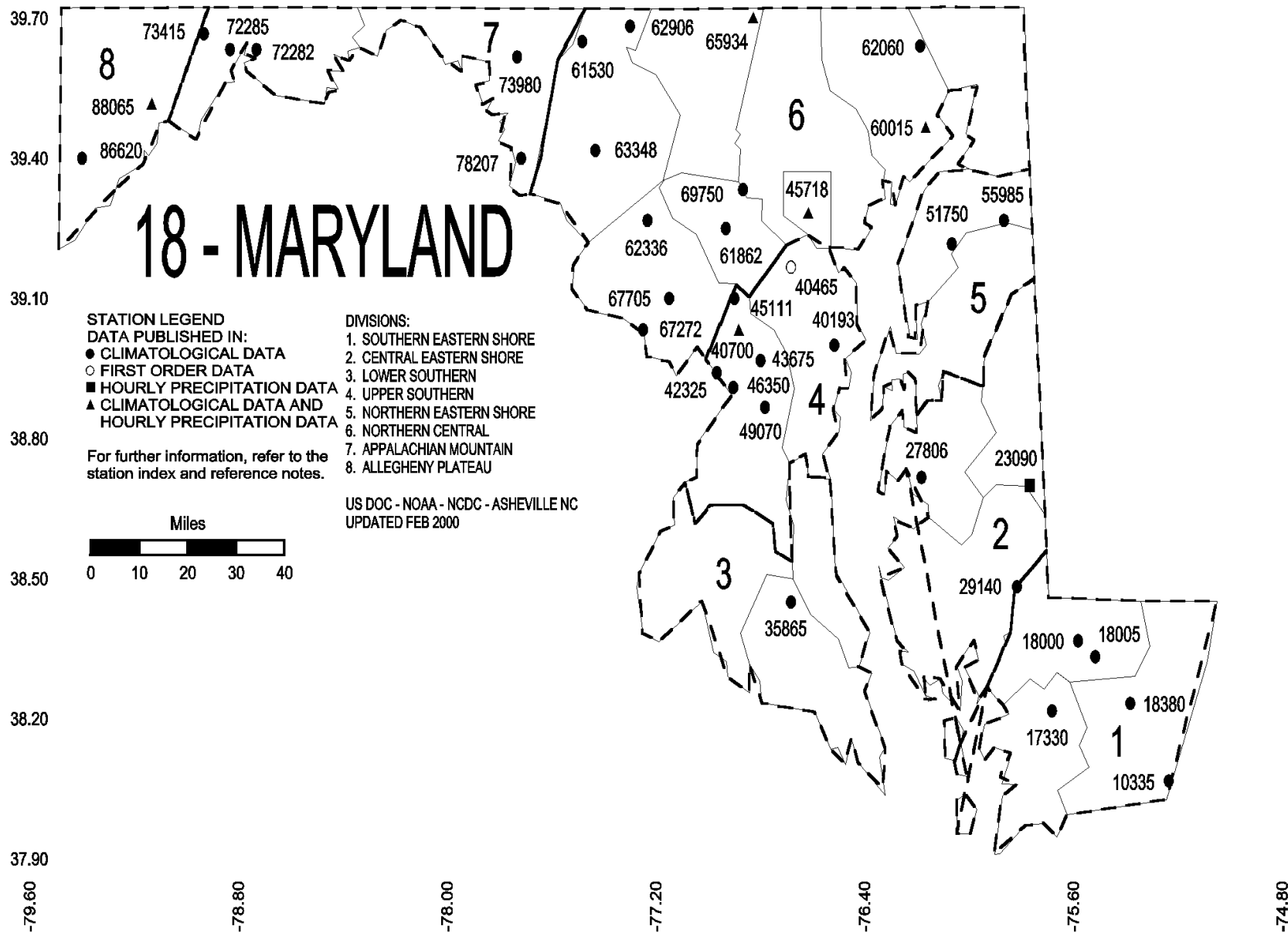
Departure of Average Temperature from Normal (Degrees F)
February 2001



Hawaii Percent of Normal Precipitation
February 2001







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