

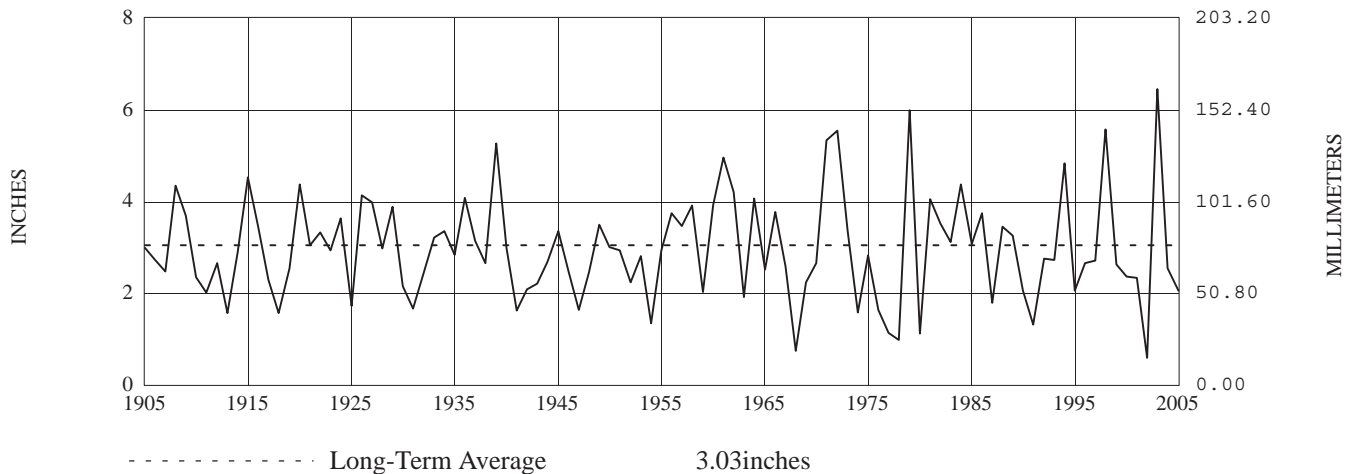
CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE

FEBRUARY 2005

VOLUME 109 NUMBER 02

ISSN 0145-0549



MARYLAND AND DELAWARE PRECIPITATION FEBRUARY, 1905-2005

TEMPERATURE AND PRECIPITATION EXTREMES

MARYLAND

HIGHEST TEMPERATURE	69	FEBRUARY 16	SOLOMONS
LOWEST TEMPERATURE	6	FEBRUARY 2	EMMITSBURG 2 SE
GREATEST TOTAL PRECIPITATION	3.09		ASSATEAGUE
LEAST TOTAL PRECIPITATION	1.07		BELTSVILLE
GREATEST 1 DAY PRECIPITATION	1.09	FEBRUARY 21	SALISBURY FAA AP
GREATEST TOTAL SNOWFALL	19.5		OAKLAND 1 SE
GREATEST DEPTH OF SNOW OR ICE	7	FEBRUARY 25	SAVAGE RIVER DAM

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TEMPERATURE AND PRECIPITATION EXTREMES

DELAWARE

HIGHEST TEMPERATURE	68	FEBRUARY 16	LEWES
LOWEST TEMPERATURE	8	FEBRUARY 2	BEAR 2 SW
GREATEST TOTAL PRECIPITATION	2.65		WILMINGTON NEW CASTLE R
LEAST TOTAL PRECIPITATION	1.86		2 STATIONS
GREATEST 1 DAY PRECIPITATION	1.09	FEBRUARY 14	WILMINGTON PORTER RSVR
GREATEST TOTAL SNOWFALL	13.5		2 STATIONS
GREATEST DEPTH OF SNOW OR ICE	6	FEBRUARY 25+	2 STATIONS

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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	45.8	31.5	38.7	.7	59	16	20	20	730	0	0	0	18	0	
PRINCESS ANNE	M	M	M		63	8	17	2				0	0	13	0
SALISBURY	49.0	31.9	40.5	1.2	65	16	20	19	680	0	0	0	0	16	0
SALISBURY POLICE BRKS	48.9	30.9	39.9		66	16	20	26+	698	0	0	0	0	18	0
SALISBURY FAA AP	47.1	26.3	36.7	-1.2	64	16	14	19	788	0	0	1	23	0	0
SNOW HILL 4 N	50.1	29.4	39.8	.8	67	16	16	19	697	0	0	0	0	20	0
--DIVISIONAL DATA----->			39.1	1.3											
CENTRAL EASTERN SHORE 02															
ROYAL OAK 2 SSW	47.6	29.9	38.8	.3	63	16	16	2	728	0	0	0	0	20	0
VIENNA	49.3	29.1	39.2	1.0	64	16	12	19	716	0	0	0	0	21	0
--DIVISIONAL DATA----->			39.0	2.1											
LOWER SOUTHERN 03															
MECHANICSVILLE 5 NE	47.1	26.4	36.8	-1.1	67	17	16	19+	785	0	0	1	23	0	0
SOLOMONS	48.9	31.3	40.1	.6	69	16	22	19	693	0	0	0	0	17	0
--DIVISIONAL DATA----->			38.5	1.6											
UPPER SOUTHERN 04															
ANNAPOLIS POLICE BRKS	48.0	30.8	39.4	4.3	68	16	20	28+	712	0	0	0	0	18	0
BALTIMORE WASH INTL AP R	46.0	27.4	36.7	1.2	63	16	14	2	786	0	0	1	20	0	0
BELTSVILLE	47.3	27.4	37.4	2.0	64	9	16	19+	765	0	0	2	21	0	0
DALECARLIA RESERVOIR	50.1	25.9	38.0	.6	64	16	13	2+	748	0	0	0	0	22	0
GLENN DALE BELL STN	48.2	23.8	36.0	1.6	64	17+	11	3+	805	0	0	2	23	0	0
MD SCI CTR BALTIMORE R	45.8	32.1	39.0		65	16	21	19+	721	0	0	0	0	13	0
NATIONAL ARBORETUM DC	49.1	29.2	39.2	3.0	65	9	18	19+	715	0	0	0	0	19	0
OXON HILL	49.0	29.1	39.1		65	16	19	1	719	0	0	1	20	0	0
UPPER MARLBORO 3 NNW	48.4	25.7	37.1	1.7	66	17	14	3+	777	0	0	1	23	0	0
--DIVISIONAL DATA----->			38.0	1.7											
NORTHERN EASTERN SHORE 05															
CHESTERTOWN	46.8	25.8	36.3	.4	66	16	10	2+	798	0	0	0	0	23	0
--DIVISIONAL DATA----->			36.3	1.0											
NORTHERN CENTRAL 06															
ABERDEEN PHILLIPS FLD	47.4M	30.3M	38.9M	2.1	60	15	12	2	731	0	0	0	0	10	0
CATOCTIN MOUNTAIN PARK	43.2	26.0	34.6	2.4	59	9	11	19	846	0	0	4	23	0	0
CONOWINGO DAM	M	M	M												
CYLBURN	M	M	M		60	15+	14	2				0	0	8	0
DAMASCUS 3 SSW	43.9	26.7	35.3		59	9	13	19	825	0	0	3	23	0	0
EMMITSBURG 2 SE	45.3	22.7	34.0	-1.1	60	9	6	2	863	0	0	0	0	25	0
FREDERICK 2 NNE	45.0	25.1	35.1		62	9	12	3+	833	0	0	2	24	0	0
MILLERS 4 NE	43.7	25.9	34.8	1.4	60	9	12	19+	840	0	0	3	22	0	0
PORT DEPOSIT 2 NE	43.6	25.1	34.4		58	17+	13	20+	851	0	0	2	24	0	0
ROCKVILLE 1 NE	46.9	28.1	37.5	2.9	65	8	14	2	764	0	0	2	21	0	0
SMITHSBURG 2NW	44.3M	23.2M	33.8M		62	10	13	1	868	0	0	1	17	0	0
--DIVISIONAL DATA----->			35.4	1.4											
APPALACHIAN MOUNTAIN 07															
CUMBERLAND 2	45.7	25.4	35.6	1.7	62	8	13	18	816	0	0	1	23	0	0
CUMBERLAND POLICE BRK	43.9	25.3	34.6		55	16+	10	19	846	0	0	2	22	0	0
FROSTBURG 2	38.7	21.1	29.9	2.6	58	16	8	19	974	0	0	8	26	0	0
HAGERSTOWN POLICE BRK	46.5	27.3	36.9		62	9	13	19	781	0	0	0	0	21	0
SHARPSBURG 5 S	46.5	23.8	35.2		64	10	11	19	829	0	0	2	23	0	0
WILLIAMSPORT	46.0	24.7	35.4		64	10	14	19	822	0	0	2	23	0	0
--DIVISIONAL DATA----->			34.6	2.5											
ALLEGHENY PLATEAU 08															
OAKLAND 1 SE	41.4	22.1	31.8	2.5	60	7	8	2	922	0	0	6	24	0	0
SAVAGE RIVER DAM	39.6	22.3	31.0	2.4	59	16	11	27+	950	0	0	7	25	0	0
--DIVISIONAL DATA----->			31.4	2.9											
DELAWARE															
NORTHERN 01															
BEAR 2 SW	44.1	24.8	34.5		61	16	8	2+	849	0	0	2	25	0	0
NEWARK UNIV FARM	M	M	M												
WILMINGTON NEW CASTLE R	43.5	26.6	35.1	.9	62	16	14	2+	831	0	0	3	22	0	0
WILMINGTON PORTER RSVR	42.4	28.2	35.3	2.6	60	16	17	19	825	0	0	4	20	0	0
--DIVISIONAL DATA----->			35.0	.7											
SOUTHERN 02															

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	3.09	-.50	.91	15	.0	0		5	4	0
PRINCESS ANNE	2.94	.00			.0	0		2	0	0
SALISBURY	2.52	-.93	.82	22	M .0	0		6	3	0
SALISBURY POLICE BRKS	2.61		.85	22	M .0	3	23	8	2	0
SALISBURY FAA AP	3.04	-.52	1.09	21	2.5	1	24	6	2	1
SNOW HILL 4 N	2.73	-.68	.73	22	2.3	2	24	8	2	0
--DIVISIONAL DATA----->	2.82	-.60			1.2					
CENTRAL EASTERN SHORE 02										
ROYAL OAK 2 SSW	2.25	-1.10	.55	22	7.0	5	24	7	2	0
VIENNA	2.10	-1.23	.74	22	.0	0		6	1	0
--DIVISIONAL DATA----->	2.18	-1.13			3.5					
LOWER SOUTHERN 03										
MECHANICSVILLE 5 NE	M 1.70		.65	22	7.5	6	25	4	2	0
SOLOMONS	2.35		.72	22	M .0	2	24	9	1	0
--DIVISIONAL DATA----->	2.35	-.67			7.5					
UPPER SOUTHERN 04										
ANNAPOLIS POLICE BRKS	1.72	-1.23			M .0	4	28+	3	0	0
BALTIMORE WASH INTL AP R	1.66	-1.36	.64	14	10.0	5	24	4	1	0
BELTSVILLE	1.07	-1.62	.38	15	3.0	3	25	3	0	0
DALECARLIA RESERVOIR	M 1.18		.39	21	3.0	0		5	0	0
GLENN DALE BELL STN	1.43	-1.40	.46	15	M .0	0		4	0	0
MD SCI CTR BALTIMORE R	1.93		.55	14	M	M		5	1	0
NATIONAL ARBORETUM DC	1.57	-1.27			M 2.8	4	25	3	0	0
OXON HILL	M 1.79		.47	25	M 6.7	6	25	5	0	0
UPPER MARLBORO 3 NNW	1.67	-1.09	.43	15	5.7	5	25	4	0	0
--DIVISIONAL DATA----->	1.58	-1.34			5.4					
NORTHERN EASTERN SHORE 05										
CHESTERTOWN	2.12	-.91	.55	14	7.0	4	24	6	2	0
--DIVISIONAL DATA----->	2.12	-.90			7.0					
NORTHERN CENTRAL 06										
ABERDEEN PHILLIPS FLD	1.61	-.99			M 8.0	3	24	4	0	0
CATOCTIN MOUNTAIN PARK	M 1.98		.49	14	M .0	5	28	8	0	0
CONOWINGO DAM					M	M				
CYLBURN	M 1.80		.67	25	M .0	1	28+	5	1	0
DAMASCUS 3 SSW	2.15		.47	28	12.7	6	28	7	0	0
EMMITSBURG 2 SE	M 2.19		.50	13+	M 5.3	5	25	6	2	0
FREDERICK 2 NNE	1.31		.46	15	7.5	5	25	4	0	0
MILLERS 4 NE	2.05	-.85	.51	14	14.4	6	3	7	1	0
PORT DEPOSIT 2 NE	1.81		.92	15	8.8	0		4	1	0
ROCKVILLE 1 NE	1.58	-1.27	.49	14	M .0	4	28+	4	0	0
SMITHSBURG 2NW	M 1.53				M 8.5	4	25	3	0	0
--DIVISIONAL DATA----->	1.75	-1.17			10.9					
APPALACHIAN MOUNTAIN 07										
CUMBERLAND 2	1.74	-.69	.48	25	6.0	5	25	6	0	0
CUMBERLAND POLICE BRK	M .62		.28	9	12.0	5	25+	2	0	0
FROSTBURG 2	2.38	-.72	.57	15	9.9	6	25	8	2	0
HAGERSTOWN POLICE BRK	1.38		.28	25	6.0	4	25	7	0	0
SHARPSBURG 5 S	1.36		.41	25	8.2	5	25	5	0	0
WILLIAMSPORT	1.19		.45	25	6.7	0		3	0	0
--DIVISIONAL DATA----->	1.61	-1.01			8.1					
ALLEGHENY PLATEAU 08										
OAKLAND 1 SE	M 2.96		.55	10	19.5	T		10	3	0
SAVAGE RIVER DAM	2.37	-.10	.52	15	M .0	7	25	8	1	0
--DIVISIONAL DATA----->	2.37	-.72			19.5					
DELAWARE										
NORTHERN 01										
BEAR 2 SW	M 2.63		.97	14	13.5	6	24	6	2	0
NEWARK UNIV FARM					M	M				
WILMINGTON NEW CASTLE R	2.65	-.16	.91	14	13.5	6	25	6	2	0
WILMINGTON PORTER RSVR	2.61	-.44	1.09	14	9.6	5	28+	6	1	1
--DIVISIONAL DATA----->	2.63	-.21			12.2					
SOUTHERN 02										

MONTHLY STATION AND DIVISION SUMMARY

STATION	TEMPERATURE (°F)												NO. OF DAYS			
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	MAX		MIN			
											90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW		
DOVER	45.4	29.0	37.2	- .5	64	16	17	2	774	0	0	2	21	0		
GREENWOOD 2NE	45.7	26.1	35.9	1.6	64	17	13	2	806	0	0	1	23	0		
LEWES	44.5	31.2	37.9	- .4	68	16	19	19	753	0	0	0	17	0		
SMYRNA 1 W	M	M	M													
--DIVISIONAL DATA----->			37.0	.6												

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
DOVER	1.86	-1.18	.40	15	2.5	3	25+	6	0	0
GREENWOOD 2NE	1.86	-1.32	.65	15	4.4	4	25	5	1	0
LEWES	2.17	-1.05	.44	15	M 2.5	0		8	0	0
SMYRNA 1 W					M	M				
--DIVISIONAL DATA----->	1.96	-1.22			3.5					

DAILY PRECIPITATION (INCHES)

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					.02						.16				.01	.91
ASSATEAGUE	3.09										.22	*	*	*	.13	.87
PRINCESS ANNE	2.94										.04				.13	.02
SALISBURY	2.52				T						.11				.55	
SALISBURY POLICE BRKS	2.61				.19						.17				.87	
SALISBURY FAA AP	3.04				.03			T		T	.12				.37	.50
SNOW HILL 4 N	2.73				T											
CENTRAL EASTERN SHORE 02																
ROYAL OAK 2 SSW	2.25										.10				.49	.09
VIENNA	2.10											.15			.33	.20
LOWER SOUTHERN 03																
MECHANICSVILLE 5 NE	M 1.70					.21					.09				.10	-
SOLOMONS	2.35			T		.12					.21				.23	.20
UPPER SOUTHERN 04																
ANNAPOLIS POLICE BRKS	1.72												.16		.40	.19
BALTIMORE WASH INTL AP R	1.66				.06	.01				T	.08				.64	
BELTSVILLE	1.07				.01	.04					.09				.17	.38
DALECARLIA RESERVOIR	M 1.18				.01							.14			.33	.17
GLENN DALE BELL STN	1.43					.03					.08				.13	.46
LAUREL 3 W	1.29				.01						*	*	*	*	.76	
MD SCI CTR BALTIMORE R	1.93				.09						.11				.55	
NATIONAL ARBORETUM DC	1.57					.08					.09				.13	.40
OXON HILL	M 1.79					.04					.11				.17	.43
UPPER MARLBORO 3 NNW	1.67					.03					.09				.19	.43
NORTHERN EASTERN SHORE 05																
CHESTERTOWN	2.12										.05				.55	.03
NORTHERN CENTRAL 06																
ABERDEEN PHILLIPS FLD	1.61					T					.07		*	*	.48	.29
CATOCTIN MOUNTAIN PARK	M 1.98				.12										.49	.19
CONOWINGO DAM	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CYLBURN	M 1.80					.12									.49	.26
DAMASCUS 3 SSW	2.15				.22						.20			.34	.24	
EMMITSBURG 2 SE	M 2.19				.50	.20								.50	.05	
FREDERICK 2 NNE	1.31					.21					.08				.07	.46
MILLERS 4 NE	2.05				.15	.09					.08				.51	.17
PORT DEPOSIT 2 NE	1.81										.12					.92
POTOMAC FILTER PLANT	1.61				.13						.13				.44	
ROCKVILLE 1 NE	1.58				.06						.05				.49	
SMITHSBURG 2NW	M 1.53										.01	.20			.10	.36
APPALACHIAN MOUNTAIN 07																
CUMBERLAND 2	1.74					.01				.02	.03	.12			.17	.43
CUMBERLAND POLICE BRK	M .62					-				.05	.28	T			.08	-
FROSTBURG 2	2.38					.04				.11	.13	.31	T	T	.16	.57
HAGERSTOWN POLICE BRK	1.38			T		.19					.22				.10	.20
SHARPSBURG 5 S	1.36					.20					.11				.25	.26
WILLIAMSPORT	1.19					.07					.01				.08	.38
ALLEGHENY PLATEAU 08																
OAKLAND 1 SE	M 2.96				.16	T				.11	.19	.55	.08	.03	.53	.10
SAVAGE RIVER DAM	2.37				T	.09				.05	.14	.27	T	T	.28	.52
DELAWARE																
NORTHERN 01																
BEAR 2 SW	M 2.63					.01					.05				.97	
NEWARK UNIV FARM	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILMINGTON NEW CASTLE R	2.65					.01					T	.06		T	.91	
WILMINGTON PORTER RSVR	2.61					T					.02	.10			1.09	
SOUTHERN 02																
DOVER	1.86					.02					.06				.30	.40
GREENWOOD 2NE	1.86										.14				.03	.65
LEWES	2.17					.07					.14				.32	.44
SMYRNA 1 W	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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	.01					.01	.73	.01		.57	.01					.65
PRINCESS ANNE				*	*	*	*	*	1.45	.14	*	*				.26
SALISBURY	T					.20	.82	.01	.60	.20						.50
SALISBURY POLICE BRKS						.36	.85	.10	.20							.25
SALISBURY FAA AP	.01	T			.05	1.09	T	T	.22	.12						.48
SNOW HILL 4 N	.01					.15	.73		.38	.15						.32
CENTRAL EASTERN SHORE 02																
ROYAL OAK 2 SSW	.09					.11	.55		.50	.18						.14
VIENNA	.01	.01				.15	.74		.26		*	*				.25
LOWER SOUTHERN 03																
MECHANICSVILLE 5 NE		.01	T			.03	.65	T	.05	.56						
SOLOMONS						.10	.72		.40	.17						.20
UPPER SOUTHERN 04																
ANNAPOLIS POLICE BRKS	.09					*	*	*	*	*	*	*				.88
BALTIMORE WASH INTL AP R	.02	T			.02	.17	.01	T	.22	.04						.39
BELTSVILLE						.02	.04		.32							
DALECARLIA RESERVOIR	.03					.39	.11		-	-						-
GLENN DALE BELL STN	.05						.20	.02	.02	.44						
LAUREL 3 W	.03					.07	.02	.02	.04							.34
MD SCI CTR BALTIMORE R	.03		.01		.04	.19	.01		.38	.04						.48
NATIONAL ARBORETUM DC		.02	T			.08	.23	.02	*	.52	T					
OXON HILL		.02	T			.05	.43	T	.07	.47	T					-
UPPER MARLBORO 3 NNW		.02				.07	.38	.03	.06	.37						
NORTHERN EASTERN SHORE 05																
CHESTERTOWN	.10		T	T	.06	.50	T	.01	.28	.18						.36
NORTHERN CENTRAL 06																
ABERDEEN PHILLIPS FLD	.12	T	T	*	*	*	.22	T	.13	.19	*	*				.11
CATOCTIN MOUNTAIN PARK	.17	-				.26			.25	.26						.24
CONOWINGO DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CYLBURN	-	-	-	-	-	-	-	-	-	.67						.26
DAMASCUS 3 SSW	.07	T			.17		T	.06	.32	.06	T					.47
EMMITSBURG 2 SE	T		.05				T		.24	.35	-					.30
FREDERICK 2 NNE		.05				.18	.02	.02	.22	.22						
MILLERS 4 NE	.05	T	T			.21	.02	.02	.23	.17	T					.35
PORT DEPOSIT 2 NE			T			.40				.37						
POTOMAC FILTER PLANT	.04								.37		.05					.45
ROCKVILLE 1 NE	.15				.02	.06	.02		.33	.02						.38
SMITHSBURG 2NW		.06	*	*	*	.32			*	.48						
APPALACHIAN MOUNTAIN 07																
CUMBERLAND 2	.01	.01				.27	.01		.06	.48						.12
CUMBERLAND POLICE BRK	T					-			-	-						.21
FROSTBURG 2		.02	.02	T		.30	T	T	.13	.53	T					.06
HAGERSTOWN POLICE BRK	.03	.01				.19	T		T	.28						.16
SHARPSBURG 5 S		.03	T			.09	T	.01	T	.41	T					
WILLIAMSPORT			.02			.15			.03	.45						
ALLEGHENY PLATEAU 08																
OAKLAND 1 SE	.16	T	.06			.50	T	T	.28	.21	T					-
SAVAGE RIVER DAM		.08	T			.35			.12	.36	T	T				.11
DELAWARE																
NORTHERN 01																
BEAR 2 SW	.17	T	-		.13	.25	.08	.02	.39	.06	T					.50
NEWARK UNIV FARM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILMINGTON NEW CASTLE R	.15	T	T		.13	.40	.01	.03	.39	.06						.50
WILMINGTON PORTER RSVR	.17	T			.05	.42	.04	.03	.29	.05						.35
SOUTHERN 02																
DOVER	T	.08				.10	.38	.02	.35	.05						.10
GREENWOOD 2NE		.03	T			.14	.43	.02	.06	.36						
LEWES	.01					.20	.41	T	.28	.15						.15
SMYRNA 1 W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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	35	43	48	42	39	52	52	42	46	47	49	44	52	54	47
		MIN	30	29	28	30	32	32	36	33	32	36	32	31	31	31	38
PRINCESS ANNE	17	MAX	45	46	45	40			62	63	61	57	45				61
		MIN	25	17	22	29			23	26	35	36	28				25
SALISBURY	17	MAX	41	43	38	38	55	50	59	63	58	54	44	49	50	57	64
		OBS										52					
		MIN	27	23	27	34	35	39	31	29	40	40	29	29	29	38	43
SALISBURY POLICE BRKS	17	MAX	40	42	41	38	50	52	57	63	59	54	42	50	49	49	63
		OBS															
		MIN	25	21	26	33	31	29	29	30	39	40	29	28	29	39	43
		OBS															
SALISBURY FAA AP	MID	MAX	41	44	39	38	52	53	58	63	57	53	42	50	51	56	62
		MIN	21	20	23	32	26	25	23	29	34	31	28	24	21	37	35
SNOW HILL 4 N	17	MAX	42	46	42	39	52	51	59	64	58	53	44	48	52	49	66
		MIN	31	22	26	33	29	28	27	31	35	36	29	25	27	37	41
		OBS										44					
CENTRAL EASTERN SHORE 02																	
ROYAL OAK 2 SSW	18	MAX	41	44	37	43	50	54	54	58	56	50	41	49	49	51	60
		MIN	18	16	24	32	35	26	28	31	34	40	29	30	29	36	38
VIENNA	18	MAX	38	42	43	43	52	55	57	59	57	49	44	48	51	51	63
		OBS										60					
		MIN	22	26	28	32	32	26	27	29	34	41	27	26	26	36	40
		OBS				17											
LOWER SOUTHERN 03																	
MECHANICSVILLE 5 NE	07	MAX	35	37	42	37	46	55	54	56	63	55	45	43	52	52	51
		OBS															63
		MIN	19	16	16	26	28	25	26	26	33	37	26	26	25	25	36
		OBS															35
SOLOMONS	16	MAX	40	44	42	45	52	53	55	55	48	50	44	53	54	53	55
		OBS	48					***		43							
		MIN	28	24	28	31	33	29	30	32	36	39	27	30	33	37	39
		OBS						***									
UPPER SOUTHERN 04																	
ANNAPOLIS POLICE BRKS	17	MAX	40	43	45	46	50	51	54	52	55	54	42	52	50	47	60
		OBS	58									42					
		MIN	20	26	30	29	32	28	28	37	43	32	27	38	28	36	42
		OBS													38		
BALTIMORE WASH INTL AP	MID	MAX	38	42	37	47	56	53	54	59	58	47	41	51	50	50	62
		MIN	15	14	26	32	29	25	27	34	40	30	27	26	26	33	35
BELTSVILLE	08	MAX	40	41	47	36	47	55	57	59	64	60	42	40	52	49	50
		MIN	16	16	17	31	33	25	28	29	37	41	27	28	25	28	34
DALECARLIA RESERVOIR	17	MAX	43	47	45	48	55	58	58	62	60	58	41	54	50	47	62
		OBS															
		MIN	13	13	25	27	24	21	25	30	35	30	20	26	23	29	29
		OBS															
GLENN DALE BELL STN	08	MAX	39	42	47	36	49	56	56	58	64	61	44	41	52	51	51
		MIN	11	11	11	27	28	22	22	25	35	35	26	26	23	23	33
MD SCI CTR BALTIMORE	MID	MAX	39	43	38	47	53	53	52	56	50	41	50	48	50	60	60
		MIN	21	26	33	34	39	36	36	37	43	32	29	31	35	35	42
		OBS	31														
NATIONAL ARBORETUM DC	07	MAX	40	43	47	38	49	58	58	60	65	62	45	41	55	51	51
		OBS															
		MIN	19	18	19	33	33	27	27	29	38	41	27	28	29	29	36
		OBS															
OXON HILL	08	MAX	40	42	46	39	48	57	58	60	64	62	44	43	54	51	51
		MIN	19	20	21	32	34	29	29	31	40	41	27	27	30	31	35
UPPER MARLBORO 3 NNW	08	MAX	38	42	46	37	47	55	58	58	64	58	44	40	54	51	53
		MIN	14	14	14	28	32	25	24	26	34	35	26	27	25	25	35
NORTHERN EASTERN SHORE 05																	
CHESTERTOWN	23	MAX	40	45	39	43	52	55	55	58	59	49	42	48	47	53	62
		MIN	10	10	26	34	39	23	25	30	33	29	28	25	27	32	36
		OBS															45
NORTHERN CENTRAL 06																	
ABERDEEN PHILLIPS FLD	16	MAX	39	44	44	46	54		55	54	59	58	42			45	60
		MIN	14	12	28	33			27	34	39	39	29			36	40
CATOCTIN MOUNTAIN PARK	17	MAX	40	45	33	44	53	54	56	56	59	53	32	43	43	38	54
		OBS															
		MIN	18	22	28	27	31	33	31	38	43	27	18	22	30	27	34
CONOWINGO DAM	07	MAX															
		MIN															
CYLBURN	17	MAX	42	47				56	57	60	59				48	44	60
		MIN	16	14				26	29	35	41				31	32	40
DAMASCUS 3 SSW	22	MAX	37	42	33	46	49	52	54	58	59	50	40	47	46	38	58

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	59	56	46	36	39	48	50	49	47	39	36	48	38				45.8
	37	38	33	26	20	26	39	36	33	32	28	23	30				31.5
PRINCESS ANNE	61	60	45						37	35			45				M
	42	27	19						23	23			30				M
SALISBURY	65	52	43	36	44	60	53	48	46	33	45	45	40				49.0
	44	34	29	20	24	37	38	36	32	26	22	28	31				31.9
SALISBURY POLICE BRKS	66	52	44	38	44	60	56	46	47	36	47	44	39				48.9
			33	19					33	46	***						
	44	40	28	20	22	38	36	32	34	21	20	27	31				30.9
			35						25		***						
SALISBURY FAA AP	64	43	34	35	44	59	45	48	35	31	44	39	40				47.1
	34	25	22	14	17	37	31	27	28	19	16	26	30				26.3
SNOW HILL 4 N	67	62	43	37	44	64	59	50	43	34	47	46	42				50.1
	40	27	25	16	21	37	38	32	30	27	19	25	30				29.4
CENTRAL EASTERN SHORE 02																	
ROYAL OAK 2 SSW	63	48	43	37	43	55	52	47	44	40	45	44	35				47.6
	44	32	28	22	24	35	38	32	30	25	22	28	30				29.9
VIENNA	64	53	43	39	45	59	54	49	48	36	48	44	45				49.3
			31							44	***	***					
	42	30	28	12	16	35	36	32	29	28	18	28	29				29.1
											***	***	20				
LOWER SOUTHERN MECHANICSVILLE 5 NE 03																	
	62	67	46	35	38	42	60	47	49	32	35	46	36				47.1
	38	30	26	16	18	30	38	31	29	24	20	21	29				26.4
SOLOMONS	69	50	46	40	41	64	47	50	48	36	47	49	38				48.9
	39	34	27	22	27	34	37	34	32	27	26	30	30				31.3
											38						
UPPER SOUTHERN ANNAPOLIS POLICE BRKS 04																	
	68	44	46	37	43	50	48	41	47	41	48	47	44				48.0
	38	36	26	20	23	42	39	33	27	26	26	29	20				30.8
							31			34		18					
BALTIMORE WASH INTL AP	63	44	31	36	42	49	48	46	35	36	42	37	33				46.0
	34	30	21	16	22	33	38	34	25	23	16	26	30				27.4
BELTSVILLE	63	62	45	31	38	43	58	49	46	31	37	44	39				47.3
	36	32	25	16	21	28	37	34	30	23	20	23	28				27.4
DALECARLIA RESERVOIR	64	51	47	39	44	58	55	48	44	38	47	43	38				50.1
					36												
	38	38	21	15	21	35	36	39	24	21	19	23	26				25.9
			32	12													
GLENN DALE BELL STN	62	64	45	32	39	45	59	50	48	31	40	47	41				48.2
	34	29	25	12	14	21	36	30	30	24	15	16	23				23.8
MD SCI CTR BALTIMORE	65	44	33	36	42	48	47	46	36	36	45	37	34				45.8
	40	33	24	21	29	33	39	36	26	25	26	27	31				32.1
NATIONAL ARBORETUM DC	63	64	46	35	40	45	60	50	49	34	39	46	40				49.1
									***	48							
	40	35	27	18	23	29	38	35	30	26	26	27	30				29.2

OXON HILL	65	64	48	34	40	45	59	51	48	32	40	47	41				49.0
	38	34	25	20	22	26	38	35	31	25	22	27	27				29.1
UPPER MARLBORO 3 NNW	63	66	46	35	39	49	59	50	49	31	39	45	39				48.4
	37	32	25	16	18	22	37	31	31	24	18	19	25				25.7
NORTHERN EASTERN SHORE 05																	
CHESTERTOWN	66	48	34	37	43	48	47	47	33	39	48	40	34				46.8
	27	28	20	18	19	30	33	29	22	20	18	23	27				25.8
						19	23										
NORTHERN CENTRAL ABERDEEN PHILLIPS FLD 06																	
	59	49	39				45	45	43	35			33				47.4
	34	29	25				37	38	27	23			32				30.3
CATOCTIN MOUNTAIN PARK	54	38	30	32	37	52	45	41	38	34	39	35	31				43.2
	44								30								
	38	26	15	11	20	28	31	29	22	18	22	15	23				26.0
CONOWINGO DAM																	M
																	M
CYLBURN												40	34				M
												22	29				M
DAMASCUS 3 SSW	58	41	31	35	39	54	46	43	31	33	43	35	31				43.9

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	
EMMITSBURG 2 SE	17	MIN	18	16	27	27	27	27	28	37	43	27	23	25	27	29	34	
		MAX	39	42	40	43	52	52	53	59	60	54	43	44	46	45	56	
		OBS	31	30														
FREDERICK 2 NNE	07	MIN	7	6	22	29	21	26	21	21	38	34	25	24	22	26	31	
		OBS			7												39	
		MAX	37	40	44	35	50	53	52	57	62	61	40	39	50	47	41	
MILLERS 4 NE	18	MIN	15	12	12	29	22	22	23	26	35	37	26	26	28	28	32	
		MAX	38	44	36	45	51	54	55	57	60	49	35	46	43	44	57	
		MIN	13	12	26	28	32	27	35	40	29	23	26	27	30	35		
PORT DEPOSIT 2 NE	07	MAX	37	39	43	35	44	50	54	50	57	57	39	40	45	45	48	
		OBS																
		MIN	17	16	16	26	29	30	29	28	34	39	24	24	27	27	32	
ROCKVILLE 1 NE	MID	MAX	42	49	35	48	52	59	59	65	61	49	38	50	49	46	64	
		OBS																
		MIN	16	14	30	31	32	25	31	37	40	27	26	29	28	33	36	
SMITHSBURG 2NW	08	OBS															44	
		MAX	39	40			48	53				62	37	36	45	45	46	
		MIN	13	14			21	22				34	23	22	23	25	33	
APPALACHIAN MOUNTAIN CUMBERLAND 2	07	MAX	44	42	38	50	58	57	60	62	54	48	37	47	46	48	58	
		MIN	19	19	31	24	24	24	29	39	33	21	21	27	28	35	32	
		MAX	39	40	40	45	52	52	55	55	55	52	32	43	44	43	55	
CUMBERLAND POLICE BRK	17	OBS																
		MIN	15	15	30	31	22	22	27	37	42	27	20	26	25	33	33	
		OBS																
FROSTBURG 2	07	MAX	33	35	38	31	39	49	49	54	51	54	27	26	38	40	42	
		MIN	13	13	17	27	24	24	28	29	40	26	13	13	26	25	30	
		MAX	40	41	37	48	54	53	55	61	62	55	37	49	49	43	57	
HAGERSTOWN POLICE BRK	17	MIN	18	14	28	30	22	23	28	39	44	35	21	26	26	32	35	
		MAX	42	42	45	37	49	55	55	59	63	64	38	38	50	47	43	
		MIN	12	14	14	26	23	22	22	26	37	37	23	19	24	25	31	
WILLIAMSPORT	06	MAX	42	43	42	42	51	57	55	58	63	64	38	39	50	46	46	
		MIN	17	15	15	30	23	21	22	25	37	38	25	25	25	29	33	
		OBS			0												25	
ALLEGHENY PLATEAU OAKLAND 1 SE	08	MAX	42	42	37	38	50	50	60	54	52	48	22	37	41	46	58	
		OBS																
		MIN	15	8	29	28	11	18	25	36	40	21	10	19	20	33	39	
SAVAGE RIVER DAM	08	OBS															20	
		MAX	33	37	37	35	43	47	48	52	46	53	29	30	40	43	46	
		MIN	11	11	14	29	21	21	23	26	36	29	18	18	26	27	34	
DELAWARE NORTHERN BEAR 2 SW	01	MAX	40	44	37	46	53	53	56	56	56	43	41	45	44	52	59	
		MIN	8	8	23	32	27	24	23	31	35	32	27	27	25	35	37	
		MAX																
NEWARK UNIV FARM	17	MIN																
		MAX	40	44	37	45	53	51	53	49	55	43	41	45	45	50	58	
		MIN	14	14	23	33	31	28	24	31	37	32	26	27	27	35	39	
WILMINGTON PORTER RSVR	MID	MAX	37	42	37	46	51	51	52	53	56	43	39	42	42	48	55	
		MIN	18	23	29	33	34	28	32	33	40	31	26	27	29	34	42	
		MAX																
SOUTHERN DOVER	02	MIN																
		MAX	39	41	40	42	49	51	53	50	56	48	44	45	46	53	60	
		OBS																
GREENWOOD 2NE	07	MIN	18	17	24	32	32	29	28	28	34	40	28	29	31	37	43	
		MAX	38	39	44	37	42	50	53	53	59	61	44	41	46	49	56	
		MIN	18	13	15	26	33	28	29	27	29	34	28	28	27	28	37	
LEWES	17	MAX	37	37	35	36	46	45	44	52	55	51	41	46	46	46	58	
		OBS											51					
		MIN	30	25	30	33	33	30	30	30	30	38	29	28	33	36	45	
SMYRNA 1 W	07	MAX																
		MIN																
		MAX																

DAILY TEMPERATURES (°F)

STATION	DAY OF MONTH																AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EMMITSBURG 2 SE	36	29	21	13	25	31	35	31	24	20	20	20	27				26.7
	57	42	37	36	42	41	49	48	35	33	42	44	35				45.3
	43		48										48				
	29	28	22	13	19	18	29	35	25	17	13	12	22				22.7
FREDERICK 2 NNE	61	53	43	29	38	42	44	50	44	30	37	44	37				45.0
		36															
MILLERS 4 NE	32	33	24	18	18	24	32	38	30	22	18	20	21				25.1
	58	41	30	32	39	43	46	44	35	35	41	35	31				43.7
	38	30	19	12	19	30	33	33	24	17	16	18	25				25.9
PORT DEPOSIT 2 NE	58	58	40	30	34	40	45	45	45	28	34	44	37				43.6
		38															
ROCKVILLE 1 NE	38	27	23	13	13	22	31	33	28	18	18	21	20				25.1
	59	43	32	38	44	53	50	44	35	38	41	38	32				46.9
	49					61											
	37	30	21	16	25	33	38	32	24	21	23	25	26				28.1
SMITHSBURG 2NW	58	57	38	36			47	49	49	31	36	41	37				44.3
	41	30	20	17			16	35	27	19	17	16	20				23.2
APPALACHIAN MOUNTAIN 07																	
CUMBERLAND 2	50	40	30	39	41	46	49	43	36	40	42	40	35				45.7
	32	18	13	14	26	33	35	26	22	23	18	19	26				25.4
CUMBERLAND POLICE BRK	55	42	31	38	45	45	44	36	36	39	45	35	36				43.9
		42															
FROSTBURG 2	30	27	12	10	31	35	33	25	20	21	21	14	24				25.3
		17		24													
HAGERSTOWN POLICE BRK	58	49	31	21	31	38	53	41	33	24	31	35	33				38.7
	37	25	10	8	10	25	25	28	21	17	19	9	10				21.1
SHARPSBURG 5 S	57	44	44	38	40	46	49	48	42	35	42	42	34				46.5
	43	31	20	13	21	32	36	36	26	22	17	17	28				27.3
WILLIAMSPORT	61	58	42	30	40	42	54	51	46	31	40	42	38				46.5
	34	29	23	11	12	22	35	38	30	24	16	18	18				23.8
ALLEGHENY PLATEAU 08	59	50	40	28	40	42	46	50	45	30	41	45	37				46.0
	36	30	23	14	15	22	29	37	30	22	18	20	15			28	24.7
OAKLAND 1 SE																	
SAVAGE RIVER DAM	57	33	26	29	34	50	50	39	31	30	31	35	38				41.4
	29	24	10	10	20	31	29	28	22	19	13	10	23				22.1
DELAWARE NORTHERN 01																	
	59	47	32	24	31	37	52	42	36	26	32	35	36				39.6
BEAR 2 SW	32	29	16	11	15	24	32	33	25	22	17	11	12				22.3
NEWARK UNIV FARM	61	42	29	34	40	42	43	43	31	34	42	37	33				44.1
	31	26	21	13	18	32	30	26	24	16	13	23	27				24.8
WILMINGTON NEW CASTLE																	
	62	41	31	33	39	41	44	43	32	31	41	37	34				43.5
WILMINGTON PORTER RSVR	35	26	22	16	20	32	34	28	24	17	19	23	29				26.6
	60	40	29	31	39	40	43	41	31	31	40	34	33				42.4
DOVER	36	29	19	17	24	31	33	31	22	19	21	22	27				28.2
GREENWOOD 2NE	64	51	37	32	41	47	46	44	43	32	41	41	34				45.4
		60															
LEWES	42	32	23	20	26	36	35	32	27	20	21	21	28				29.0
	62	64	44	30	33	41	57	45	46	33	33	43	37				45.7
SMYRNA 1 W	37	30	27	17	18	18	36	32	29	22	17	20	27				26.1
	68	50	41	34	40	52	45	43	40	35	44	42	36				44.5
	42	34	27	19	24	37	36	35	32	26	23	29	29				31.2

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	SALISBURY POLICE BRKS															
	SNOWFALL															
	SN ON GND															
SALISBURY FAA AP	SNOWFALL								T							
	SN ON GND															
SNOW HILL 4 N	SNOWFALL															
	SN ON GND															
CENTRAL EASTERN SHORE 02	ROYAL OAK 2 SSW															
	SNOWFALL															
	SN ON GND	2	2	1	T	T	T	T	T	T						
LOWER SOUTHERN MECHANICSVILLE 5 NE 03	SOLOMONS															
	SNOWFALL					.5										
	SN ON GND	1	1	T	1	T	T	T	T	T	T					
	SNOWFALL															
	SN ON GND	T	T	T	T											
UPPER SOUTHERN ANNAPOLIS POLICE BRKS 04	BALTIMORE WASH INTL AP R															
	SNOWFALL															
	SN ON GND				.2	.1										T
	SNOWFALL	T	T	T	T											
	SN ON GND															
	WTR EQUIV															
BELTSVILLE	SNOWFALL															
	SN ON GND	1	1	T												
DALECARLIA RESERVOIR	SNOWFALL															
	SN ON GND	-	-	-	-	-										
LAUREL 3 W	SNOWFALL															
	SN ON GND															
NATIONAL ARBORETUM DC	SNOWFALL															
	SN ON GND	1	1			T										
OXON HILL	SNOWFALL															
	SN ON GND	1	1	1	.2	1										T
UPPER MARLBORO 3 NNW	SNOWFALL															
	SN ON GND	3	2	1	.3	1	T	T								
NORTHERN EASTERN SHORE CHESTERTOWN 05																
	SNOWFALL															
	SN ON GND	-	-													T
NORTHERN CENTRAL ABERDEEN PHILLIPS FLD 06																
	SNOWFALL															
	SN ON GND	1	T	T	T	T	T	T					-	-	-	-
CATOCTIN MOUNTAIN PARK	SNOWFALL															
	SN ON GND	T	T	2	-	-									1	-
CYLBURN	SNOWFALL															
	SN ON GND	1	1													
DAMASCUS 3 SSW	SNOWFALL															
	SN ON GND	2	2	2.4	4	2	2	T	T	T	T	T		.9	T	
EMMITSBURG 2 SE	SNOWFALL															
	SN ON GND	-	-	.1	2	1	1	T	T					.1	T	
FREDERICK 2 NNE	SNOWFALL															
	SN ON GND	-	-	2	1	2.0	-	-	-					1	-	.5
MILLERS 4 NE	SNOWFALL															
	SN ON GND	4	4	2.1	1.1	5	4	3	2	T	T			.5	1	.5
PORT DEPOSIT 2 NE	SNOWFALL															
	SN ON GND															
ROCKVILLE 1 NE	SNOWFALL															
	SN ON GND	1		1	-	T	T									
SMITHSBURG 2NW	SNOWFALL															
	SN ON GND															
APPALACHIAN MOUNTAIN CUMBERLAND 2 07																
	SNOWFALL															
	SN ON GND	-	-			T	T									
CUMBERLAND POLICE BRK	SNOWFALL															
	SN ON GND															
FROSTBURG 2	SNOWFALL															
	SN ON GND	4	3	3	.7	4	3	1	1	T	T	.1	.3	.3	T	T
HAGERSTOWN POLICE BRK	SNOWFALL															
	SN ON GND			T												
	SN ON GND			T												
SHARPSBURG 5 S	SNOWFALL															
	SN ON GND	T	T	T	3.2	3	T	T	T						.3	T
WILLIAMSPORT	SNOWFALL															
	SN ON GND				.5										.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).

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
ALLEGHENY PLATEAU 08																
OAKLAND 1 SE	SNOWFALL			T	T						2.0	2.0	.5			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAVAGE RIVER DAM	SNOWFALL			T								T	T	T		
	SN ON GND	2	2	2	-	1	1	-	-	-	-	-	-	-	-	-
DELAWARE																
NORTHERN 01																
BEAR 2 SW	SNOWFALL				.1											T
	SN ON GND	4	3	3	1	1	T	T								
WILMINGTON NEW CASTLE R	SNOWFALL				.1											T
	SN ON GND	5														
	WTR EQUIV	.8														
WILMINGTON PORTER RSVR	SNOWFALL															
	SN ON GND	5	4	4	T											
SOUTHERN 02																
DOVER	SNOWFALL															
	SN ON GND	1	T	T	T											
GREENWOOD 2NE	SNOWFALL															
	SN ON GND	3	3	3	3	2	1	1	1	T						
LEWES	SNOWFALL															
	SN ON GND															

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
ALLEGHENY PLATEAU 08		T	3.0					T	4.0	3.0	T		5.0			
OAKLAND 1 SE		T	-	-	-	-	-	-	-	-	-	-	-			
SAVAGE RIVER DAM	-	-	T	-	-	-	-	-	-	2	7	5	4	4		
DELAWARE																
NORTHERN 01																
BEAR 2 SW		T	T		.4	.6			5.9	1.1	T		5.4			
WILMINGTON NEW CASTLE R		T	T		T	.4	.6		6	2	1	T	5			
WILMINGTON PORTER RSVR					1.0				5.9	1.1			5.4			
SOUTHERN 02					1	T			6	.4	2	1	T			
DOVER									4	.1	4	2	1	5		
GREENWOOD 2NE			T						2.5							
LEWES			T						3	3	T	T				
									1.0	3.4						
									1	4	3	T				
									1.5	1.0			-			
									-	-	-	-				

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 FLD	0015	06	HARFORD	39 28	76 10W	57	16	16		C H	US ARMY ABERDEEN TEST CT
ANNAPOLIS POLICE BRKS	0193	04	ANNE ARUNDEL	39 0	76 30W	25	17	17		H	MARYLAND STATE POLICE
ASSATEAGUE	0335	01	WORCESTER	38 4	75 13W	10	07	07		H	NATIONAL RESOURCES MGMT
BALTIMORE WASH INTL AP	0465	04	ANNE ARUNDEL	39 10	76 41W	156	MID	MID		C HJ	ASOS - FAA
BELTSVILLE	0700	04	PRINCE GEORG	39 2	76 56W	145	08	08	08	C H	USDA AGRI RESEARCH CTR W
CATOCTIN MOUNTAIN PARK	1530	06	FREDERICK	39 39	77 29W	1610	17	17		H	CATOCTIN MOUNTAIN PARK
CHESTERTOWN	1750	05	KENT	39 13	76 3W	40	23	23		H	THOMAS W ELIASON JR
CLARKSVILLE 3 NNE	1862	06	HOWARD	39 15	76 56W	370	17	17		H	INACTIVE 12/02/2004
CONOWINGO DAM	2060	06	HARFORD	39 39	76 11W	40	07	07		H	SUSQUEHANNA ELECTRIC CO
CUMBERLAND 2	2282	07	ALLEGANY	39 39	78 45W	730	18	18		H	TIMOTHY B THOMAS
CUMBERLAND POLICE BRK	2285	07	ALLEGANY	39 38	78 50W	970	17	17		H	MARYLAND STATE POLICE
CYLBURN	2308	06	BALTIMORE (C	39 22	76 38W	400	17	17		H	CYLBURN ARBORETUM
DALECARLIA RESERVOIR	2325	04	PRINCE GEORG	38 56	77 7W	150	17	17		H	USA 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 17W	416	17	17		H	LUCILLE K BEALE
FREDERICK 2 NNE	3353	06	FREDERICK	39 26	77 24W	280	07	07		H	DIR PUBLIC WORK WTP
FROSTBURG 2	3415	07	ALLEGANY	39 40	78 56W	2170	07	07		H	GREGORY P LATTA
GLENN DALE BELL STN	3675	04	PRINCE GEORG	38 58	76 48W	150	08	08		H	US NATL ARBORETUM
HAGERSTOWN POLICE BRK	3980	07	WASHINGTON	39 36	77 44W	560	17	17		H	MARYLAND STATE POLICE
LAUREL 3 W	5111	04	PRINCE GEORG	39 5	76 54W	400		07		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 28	76 42W	100	07	07		H	SANDRA J HASTINGS
MILLERS 4 NE	5934	06	CARROLL	39 43	76 48W	860	18	18		C H	ROBERT MILLER
NATIONAL ARBORETUM DC	6350	04	DISTRICT OF	38 55	76 58W	50	07	07		H	US NATIONAL ARBORETUM
OAKLAND 1 SE	6620	08	GARRETT	39 24	79 24W	2420	17	17		H	BEA J CROSCO
OXON HILL	6800	04	PRINCE GEORG	38 48	77 0W	120	08	08		H	BRIAN SMITH
PORT DEPOSIT 2 NE	7230	06	CECIL	39 38	76 5W	300	07	07		H	ANTHONY E FESTA
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 POLICE BRKS	8003	01	WICOMICO	38 25	75 34W	40	17	17		H	MD STATE POLICE BARRACKS
SALISBURY FAA AP	8005	01	WICOMICO	38 20	75 31W	48	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
SMITHSBURG 2NW	8371	06	WASHINGTON	39 40	77 35W	670	08	08		H	SMITHSBURG W W T P
SNOW HILL 4 N	8380	01	WORCESTER	38 14	75 23W	30	17	17		H	CURTIS E SHOCKLEY
SOLOMONS	8405	03	CALVERT	38 19	76 27W	12	16	16		H	CHESAPEAKE BIOLOGIC LAB
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
WILLIAMSPORT	9570	07	WASHINGTON	39 36	77 50W	360	06	06		H	R C WILSON TREATMENT PLT
DELAWARE											
BEAR 2 SW	1200	01	NEW CASTLE	39 36	75 44W	80	MID	MID		H	R. GARY GALLAHER
DOVER	2730	02	KENT	39 16	75 31W	30	16	16		H	DEPT OF TRANSPORTATION
GREENWOOD 2NE	3595	02	SUSSEX	38 49	75 35W	45	07	07		H	DANIEL M SWARTZENTRUBER
LEWES	5320	02	SUSSEX	38 47	75 8W	15	17	17		H	BOARD OF PUBLIC WORKS
NEWARK UNIV FARM	6410	01	NEW CASTLE	39 40	75 45W	90	17	17	17	C H	UNIV OF DE AGR FARM
SMYRNA 1 W	8508	02	KENT	39 18	75 37W	40	07	07		H	MARK A GONZALEZ
WILMINGTON NEW CASTLE	9595	01	NEW CASTLE	39 40	75 36W	79	MID	MID		C HJ	ASOS - FAA
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 2002, the averaging period is 1971 to 2000. 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.

WI 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."

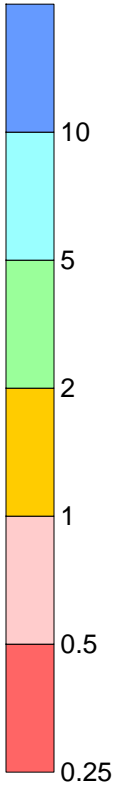
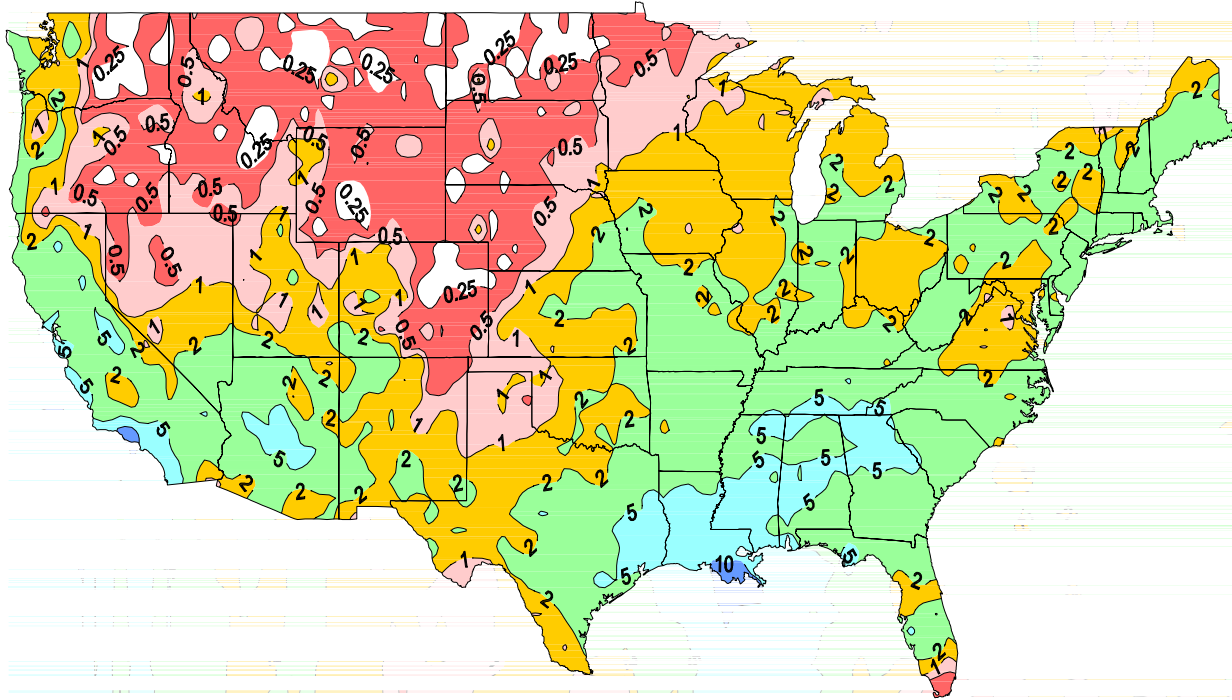
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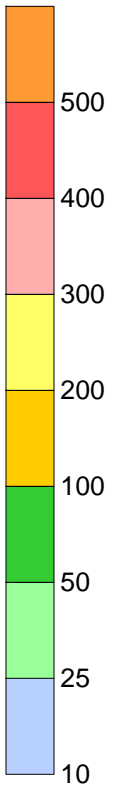
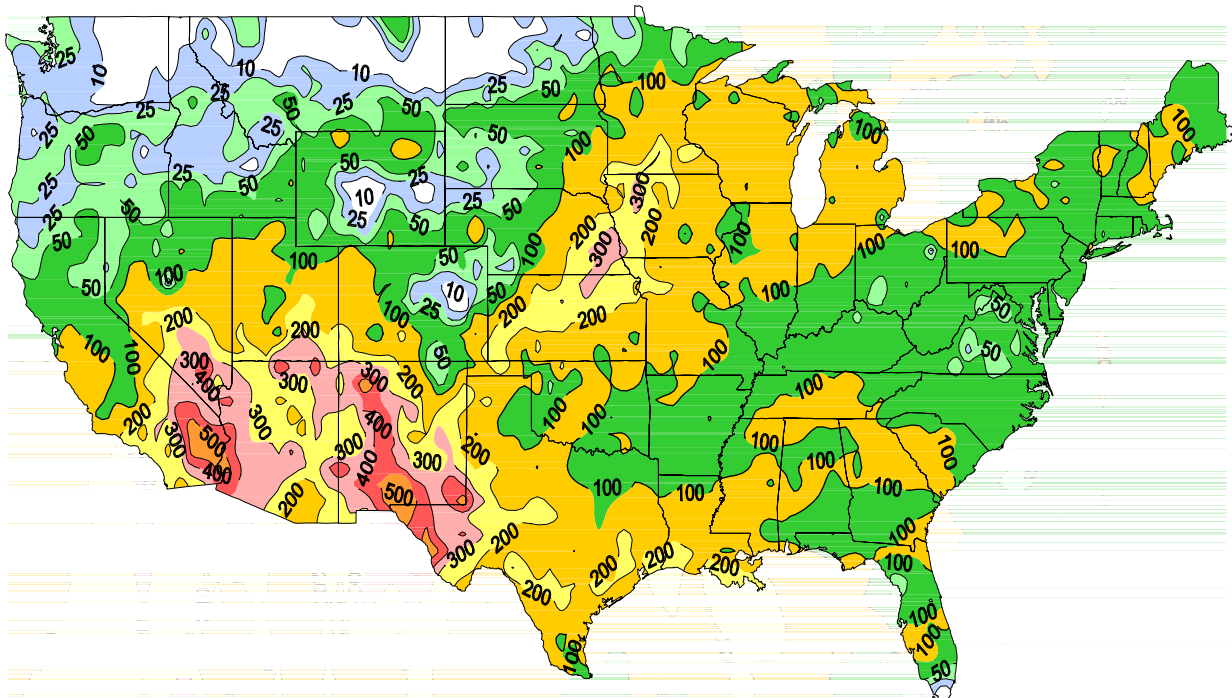
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Total Precipitation (Inches) February 2005

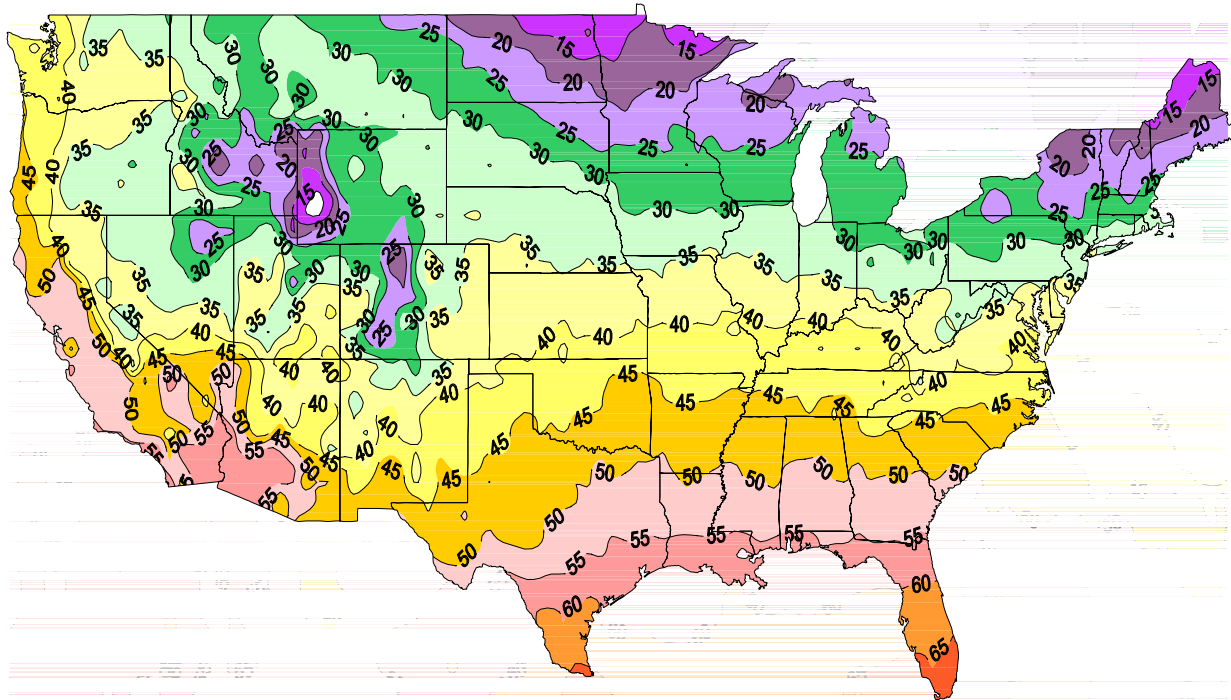


Percent of Normal February 2005

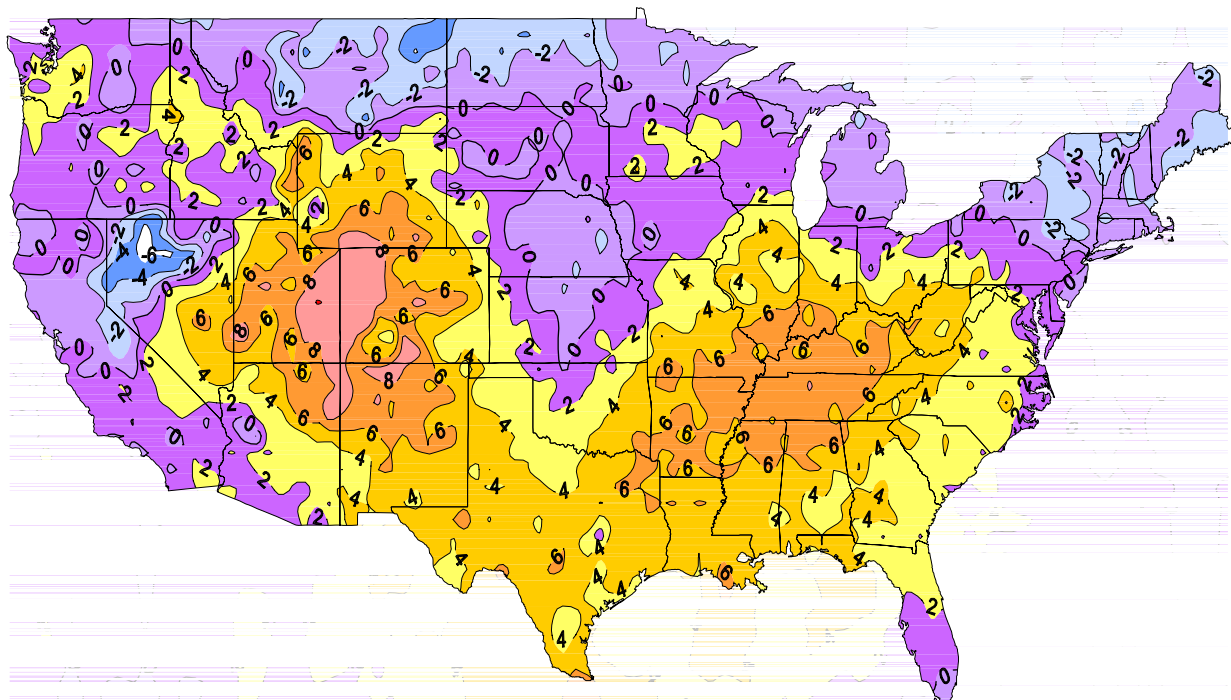


NOTE Contour maps are computer-generated and intended to show general temperature and precipitation patterns. Therefore, contours may not always account for individual datum points.

Average Temperature (Degrees F)
February 2005

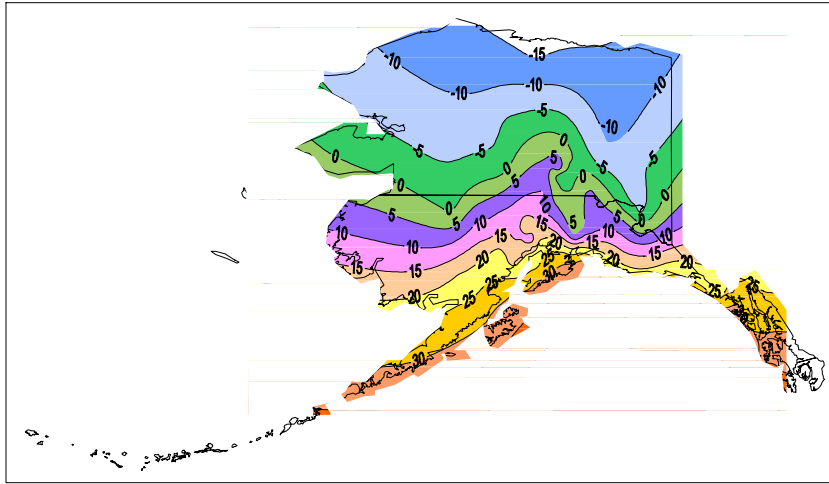


Departure of Average Temperature from Normal (Degrees F)
February 2005

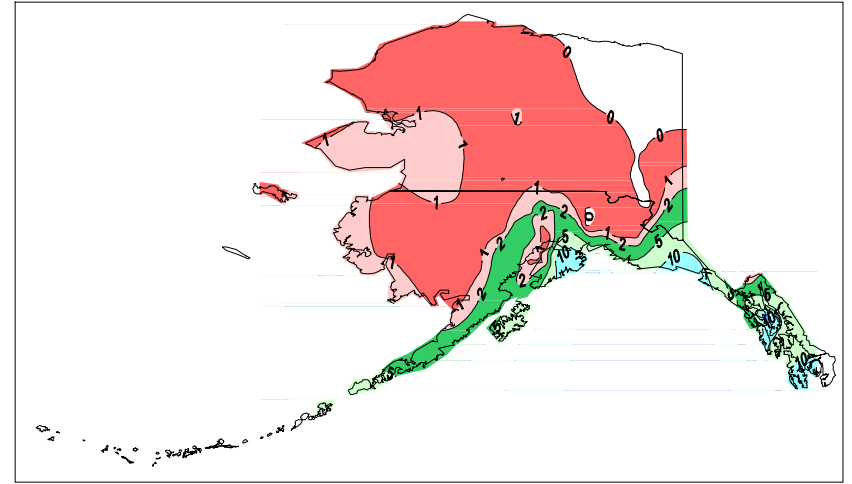


NOTE Contour maps are computer-generated and intended to show general temperature and precipitation patterns. Therefore, contours may not always account for individual datum points.

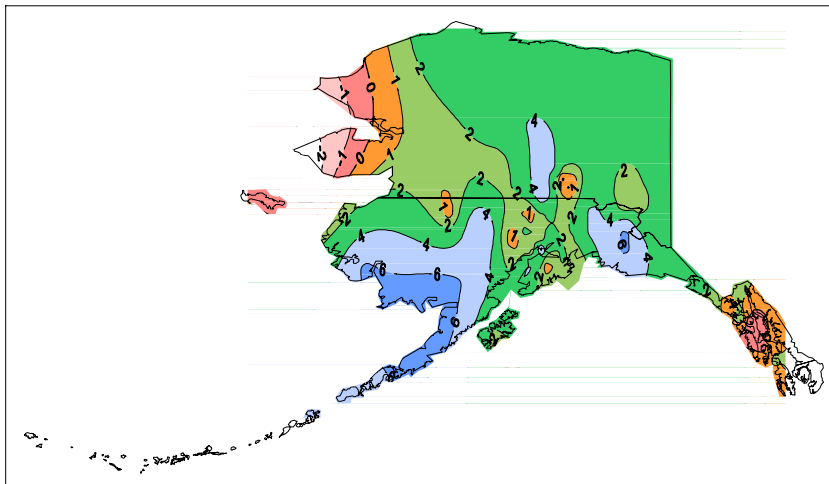
Average Temperature (Degrees F)
February 2005



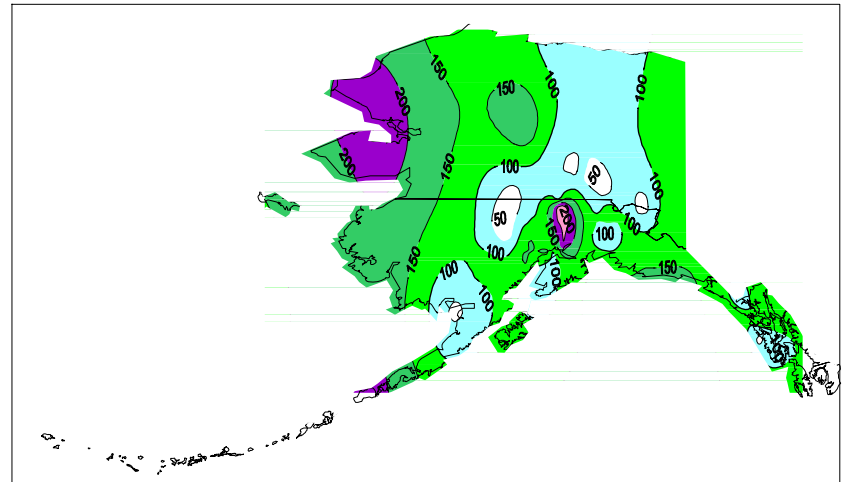
Alaska Precipitation (Inches)
February 2005



Departure of Average Temperature from Normal (Degrees F)
February 2005

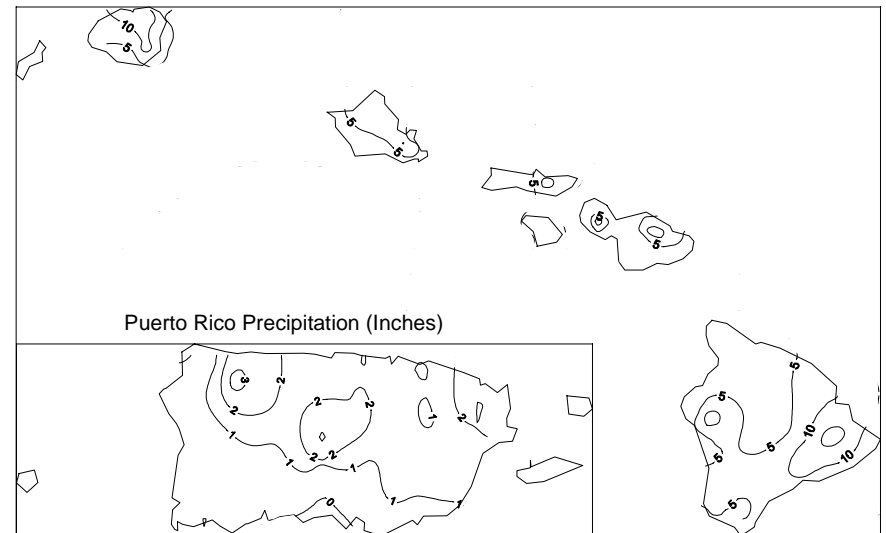
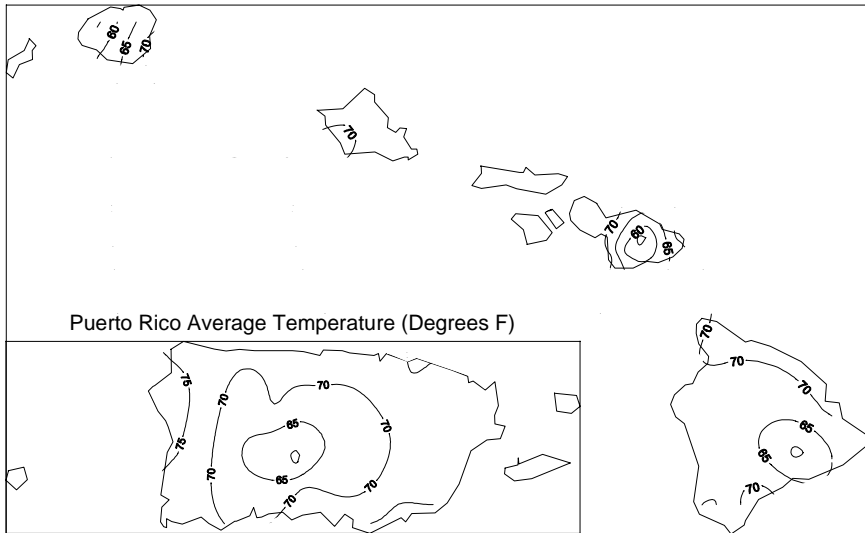


Percent of Normal Precipitation
February 2005



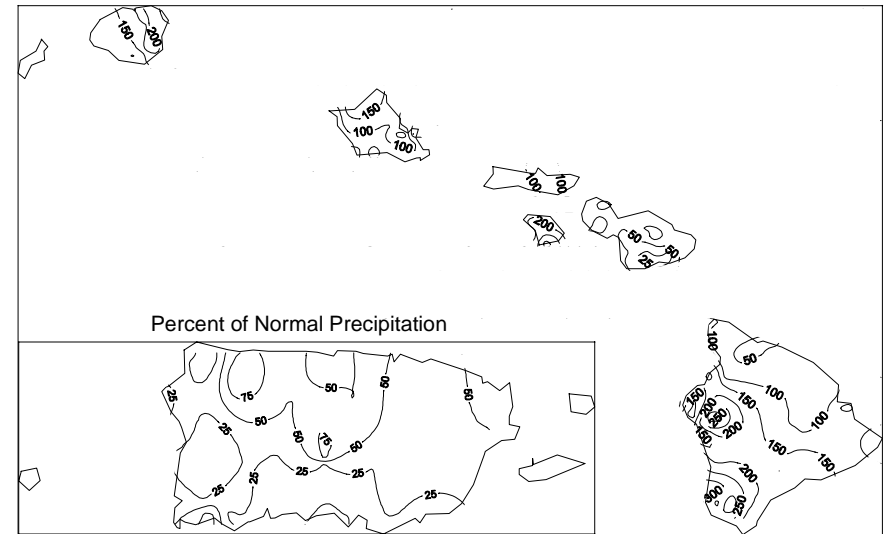
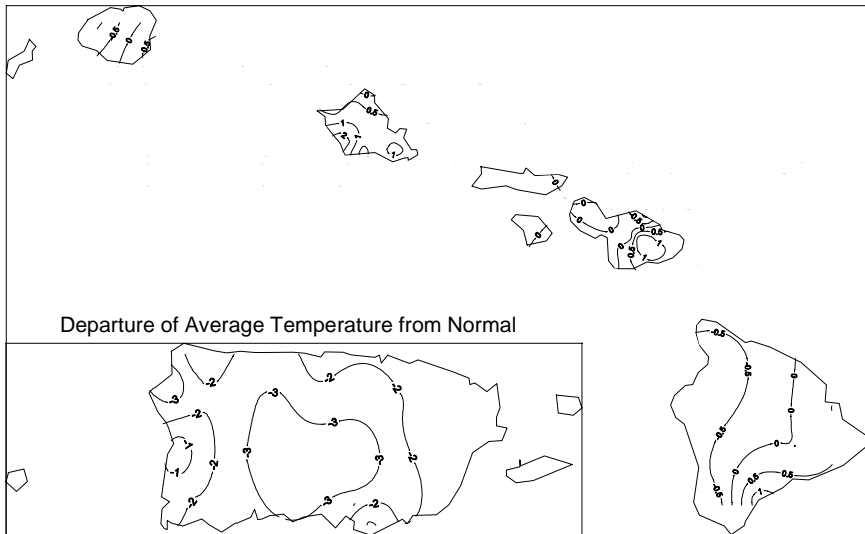
Hawaii Average Temperature (Degrees)
February 2005

Hawaii Precipitation (Inches)
February 2005

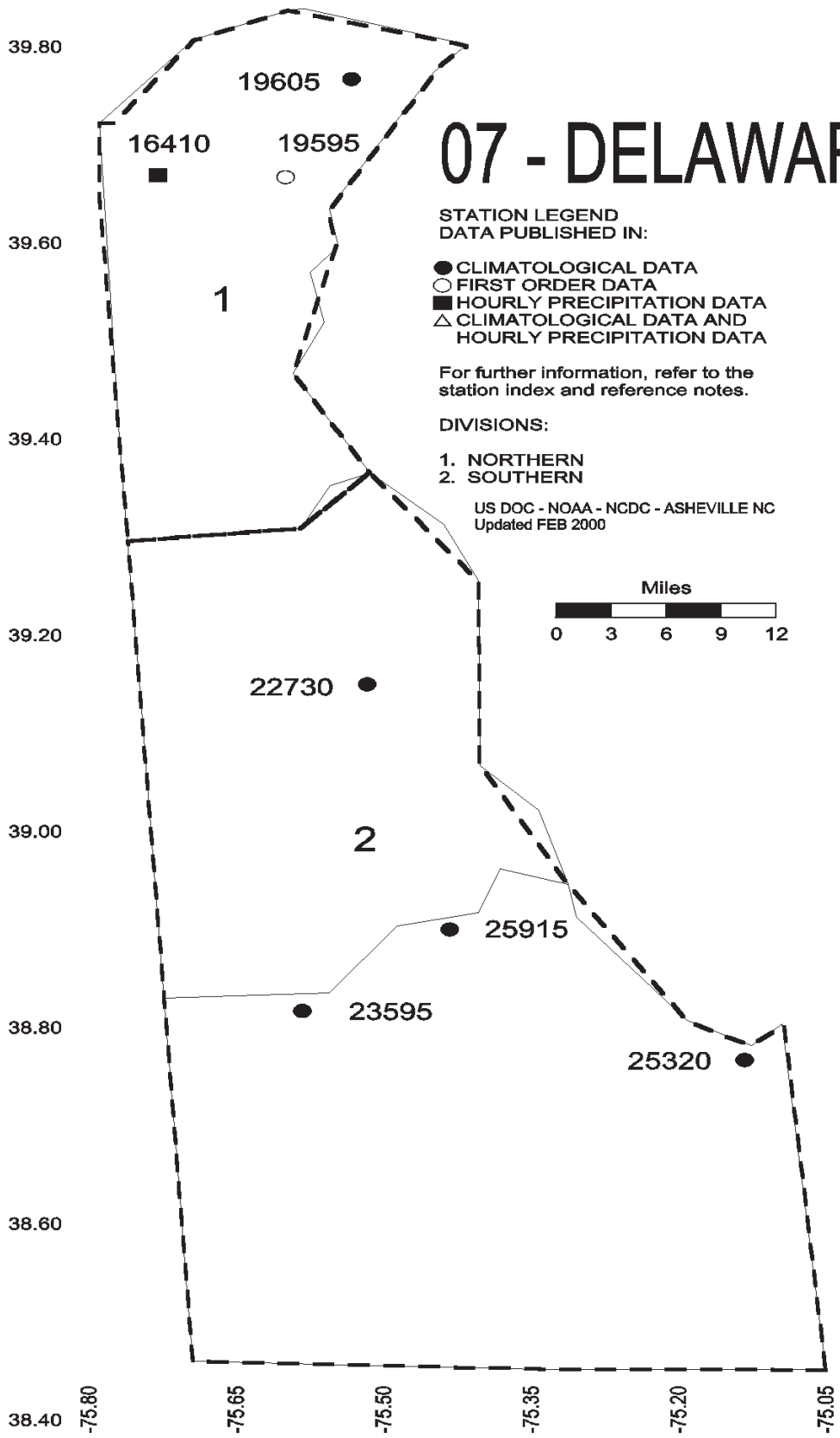


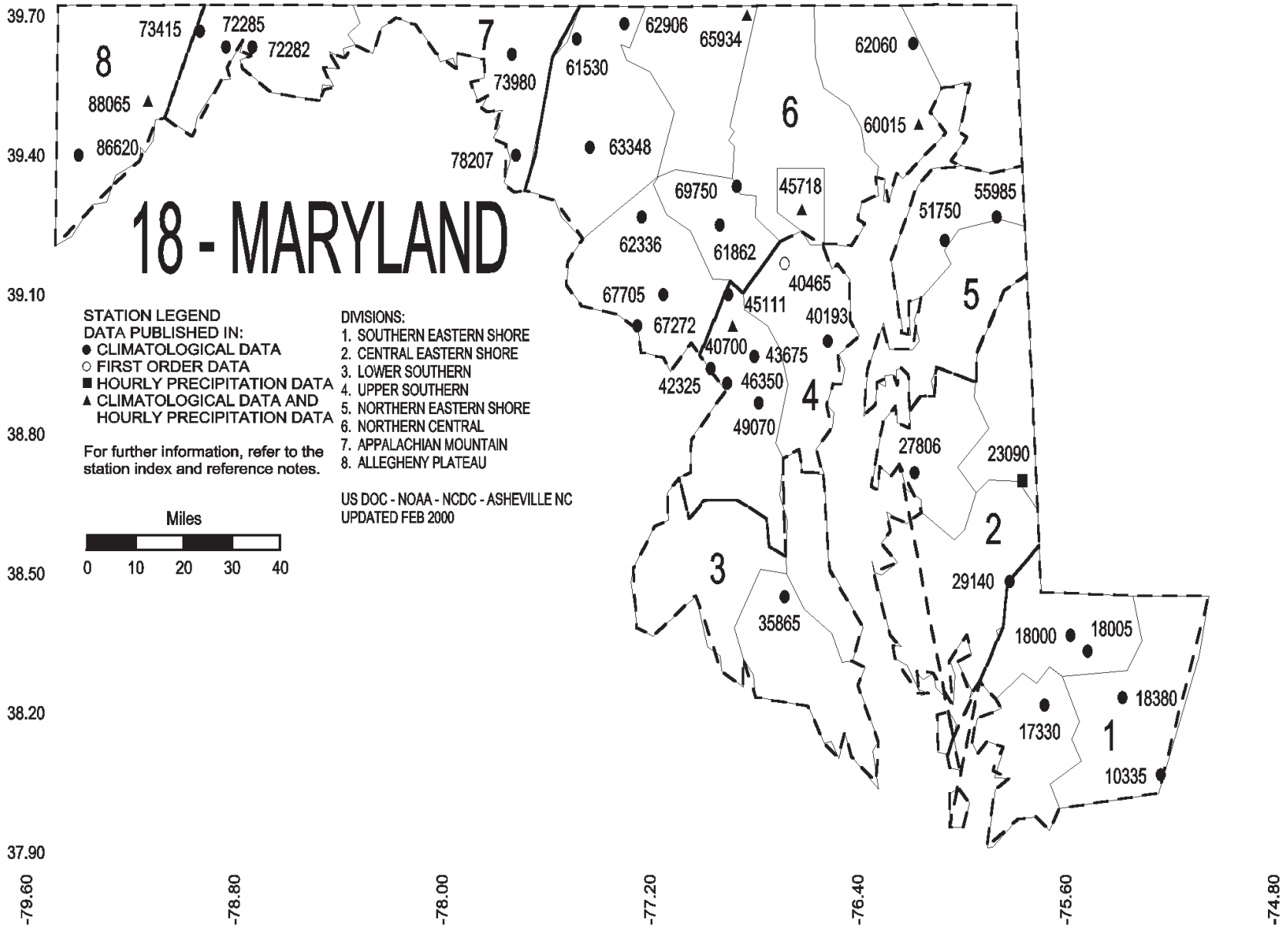
Departure of Average Temperature from Normal (Degrees)
February 2005

Hawaii Percent of Normal Precipitation
February 2005



07 - DELAWARE





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