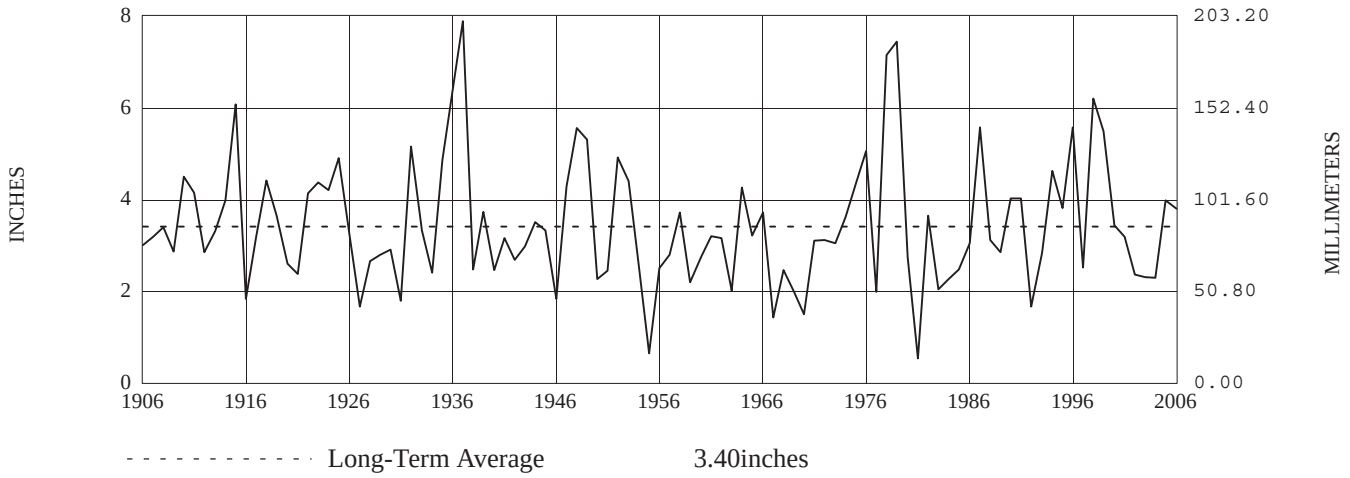
CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE

JANUARY 2006

VOLUME 110 NUMBER 01

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MARYLAND AND DELAWARE PRECIPITATION JANUARY, 1906-2006

TEMPERATURE AND PRECIPITATION EXTREMES

MARYLAND			
HIGHEST TEMPERATURE	70	JANUARY 10	SHARPSBURG 5 S
LOWEST TEMPERATURE	3	JANUARY 28	OAKLAND 1 SE
GREATEST TOTAL PRECIPITATION	5.05		MILLERS 4 NE
LEAST TOTAL PRECIPITATION	2.76		SNOW HILL 4 N
GREATEST 1 DAY PRECIPITATION	1.52	JANUARY 23	VIENNA
GREATEST TOTAL SNOWFALL	4.0		FROSTBURG 2
GREATEST DEPTH OF SNOW OR ICE	4	JANUARY 26+	2 STATIONS

''I certify that this is an official publication of the National Oceanic and Atmospheric Administration (NOAA). It is compiled using information from weather observing sites supervised by NOAA/National Weather Service and received at the National Climatic Data Center (NCDC), Asheville, North Carolina 28801.''

Thomas R Karl

DIRECTOR
NATIONAL CLIMATIC DATA CENTER

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National Climatic Data Center Asheville, North Carolina

TEMPERATURE AND PRECIPITATION EXTREMES

DELAWARE

HIGHEST TEMPERATURE	67	JANUARY 14	GREENWOOD 2NE
LOWEST TEMPERATURE	17	JANUARY 27	GREENWOOD 2NE
GREATEST TOTAL PRECIPITATION	4.52		LEWES
LEAST TOTAL PRECIPITATION	3.55		GREENWOOD 2NE
GREATEST 1 DAY PRECIPITATION	1.60	JANUARY 23	LEWES

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MONTHLY STATION AND DIVISION SUMMARY

STATION	TEMPERATURE (°F)										NO. OF DAYS			
											MAX		MIN	
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW
MARYLAND														
SOUTHERN EASTERN SHORE 01														
ASSATEAGUE	51.5	36.8	44.2	7.9	64	9	28	27	639	0	0	0	8	0
PRINCESS ANNE	M	M	M		69	30	21	27+			0	0	6	0
SALISBURY	54.1	36.5	45.3	8.1	68	30	26	27+	604	0	0	0	10	0
SALISBURY POLICE BRKS	M	M	M											
SALISBURY FAA AP	52.5	31.8	42.2	6.5	67	13	16	7	699	0	0	0	16	0
SNOW HILL 4 N	55.0	34.8	44.9	7.9	67	30	20	7	619	0	0	0	13	0
--DIVISIONAL DATA------->			44.2	8.2										
CENTRAL EASTERN SHORE 02														
ROYAL OAK 2 SSW	52.8	35.4	44.1	8.0	67	18	26	17	641	0	0	0	10	0
VIENNA	53.6	35.5	44.6	8.5	64	20+	23	7	622	0	0	0	12	0
--DIVISIONAL DATA------->			44.4	9.6										
LOWER SOUTHERN 03														
MECHANICSVILLE 5 NE	51.3	31.0	41.2	6.3	67	22	20	7	733	0	0	0	17	0
SOLOMONS	51.8	34.9M	43.4M		67	10	25	8	674	0	0	0	8	0
--DIVISIONAL DATA------->			42.3	8.3										
UPPER SOUTHERN 04														
ANNAPOLIS POLICE BRKS	M	M	M											
BALTIMORE WASH INTL AP R	51.2	31.9	41.6	9.3	64	21	21	27+	720	0	0	0	14	0
BELTSVILLE	51.0	30.3	40.7	8.1	65	31+	19	7	745	0	0	0	19	0
DALECARLIA RESERVOIR	52.5	31.3	41.9	7.9	67	10	15	27	709	0	0	0	16	0
GLENN DALE BELL STN	51.7	30.5	41.1	9.3	66	31	17	27+	733	0	0	0	17	0
MD SCI CTR BALTIMORE R	50.5	36.1	43.3		64	28+	27	7	667	0	0	0	7	0
NATIONAL ARBORETUM DC	50.4M	32.7M	41.6M	8.1	65	31	21	8+	718	0	0	0	12	0
OXON HILL	51.7	33.5	42.6		65	31+	22	8+	688	0	0	0	14	0
UPPER MARLBORO 3 NNW	51.8	30.2	41.0	8.5	65	31+	19	28+	735	0	0	0	17	0
--DIVISIONAL DATA------->			41.7	8.4										
NORTHERN EASTERN SHORE 05														
CHESTERTOWN	51.6	29.6	40.6	7.4	66	30	18	27+	747	0	0	0	22	0
--DIVISIONAL DATA------->			40.6	7.9										
NORTHERN CENTRAL 06														
ABERDEEN PHILLIPS FLD	M	M	M		59	18	27	27			0	0	4	0
CATOCTIN MOUNTAIN PARK	46.0	29.4	37.7	8.7	62	9	19	15+	838	0	0	1	21	0
CONOWINGO DAM	50.9	M	M		66	18	17	7			0	0	5	0
CYLBURN	M	M	M		63	22+	20	7			0	0	8	0
DAMASCUS 3 SSW	47.6	31.5	39.6		61	30	19	7	783	0	0	0	18	0
FREDERICK 2 NNE	50.0	29.5	39.8		64	10	20	28+	775	0	0	0	22	0
MILLERS 4 NE	47.8	30.9	39.4	9.0	62	20+	17	7	790	0	0	0	16	0
PORT DEPOSIT 2 NE	47.7	30.2	39.0		62	18	19	7	800	0	0	0	19	0
ROCKVILLE 1 NE	49.4	33.8	41.6	9.8	62	30+	24	7	718	0	0	0	14	0
SMITHSBURG 2NW	48.4	29.5	39.0		63	10	16	27	799	0	0	0	18	0
--DIVISIONAL DATA------->			39.4	8.2										
APPALACHIAN MOUNTAIN 07														
CUMBERLAND 2	50.9	29.6	40.3	10.0	68	20	19	27+	760	0	0	0	21	0
CUMBERLAND POLICE BRK	M	M	M											
FROSTBURG 2	41.9	27.0	34.5	10.0	59	14	15	16+	940	0	0	4	21	0
HAGERSTOWN POLICE BRK	M	M	M											
SHARPSBURG 5 S	50.0	28.8	39.4		70	10	17	28+	785	0	0	0	20	0
WILLIAMSPORT	49.1	28.3	38.7		68	10	20	28	807	0	0	0	25	0
--DIVISIONAL DATA------->			38.2	9.2										
ALLEGHENY PLATEAU 08														
OAKLAND 1 SE	46.1	24.6	35.4	8.6	65	15+	3	28+	908	0	0	5	25	0
SAVAGE RIVER DAM	44.0	27.6	35.8	9.6	62	14	15	28+	897	0	0	4	25	0
--DIVISIONAL DATA------->			35.6	9.8										
DELAWARE														
NORTHERN 01														
BEAR 2 SW	48.8	29.7	39.3		65	18	19	7	790	0	0	0	21	0
NEWARK UNIV FARM	M	M	M											
WILMINGTON NEW CASTLE R	48.6	30.8	39.7	8.2	61	21	20	27	777	0	0	0	19	0
WILMINGTON PORTER RSVR	47.1	32.5	39.8	9.7	59	21+	21	16	772	0	0	2	14	0
--DIVISIONAL DATA------->			39.6	7.9										
SOUTHERN 02														
DOVER	53.3	34.1	43.7	8.4	65	30+	21	27	654	0	0	0	11	0

MONTHLY STATION AND DIVISION SUMMARY

STATION	PRECIPITATION (IN)									
					ICE PELLETS, SNOW			NO. OF DAYS		
	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
MARYLAND										
SOUTHERN EASTERN SHORE 01										
ASSATEAGUE	2.96	-1.38	.79	14	M .0	0		6	3	0
PRINCESS ANNE	4.10	.27			.0	0		1	1	0
SALISBURY	3.32	-.70	.95	23+	.0	0		5	4	0
SALISBURY POLICE BRKS					M	M				
SALISBURY FAA AP	3.11	-.98	.92	14	T	T		5	3	0
SNOW HILL 4 N	2.76	-1.26	.95	3	T	T		5	3	0
--DIVISIONAL DATA------->	3.25	-.75			.0					
CENTRAL EASTERN SHORE 02										
ROYAL OAK 2 SSW	3.77	-.34	1.27	23	.0	0		5	3	2
VIENNA	4.18	.44	1.52	23	M .0	0		7	3	2
--DIVISIONAL DATA------->	3.98	.00			.0					
LOWER SOUTHERN 03										
MECHANICSVILLE 5 NE	3.43	-.56	1.18	23	T	T		4	3	2
SOLOMONS	3.24		1.13	23	M .0	0		3	3	2
--DIVISIONAL DATA------->	3.34	-.38			.0					
UPPER SOUTHERN 04										
ANNAPOLIS POLICE BRKS					M	M				
BALTIMORE WASH INTL AP R	3.48	.01	.79	23+	T	T		8	3	0
BELTSVILLE	2.81	-.62	.86	23	.0	0		7	1	0
DALECARLIA RESERVOIR	3.57	.09	.87	23	.0	0		8	3	0
GLENN DALE BELL STN	3.54	.09	1.36	23	.0	0		8	1	1
MD SCI CTR BALTIMORE R	3.29		.72	23+	M	M		7	2	0
NATIONAL ARBORETUM DC	M 2.00		1.17	23	.0	0		4	1	1
OXON HILL	3.29		1.17	23	T	T		7	2	1
UPPER MARLBORO 3 NNW	3.23	-.26	1.22	23	.0	0		6	3	1
--DIVISIONAL DATA------->	3.32	-.23			.0					
NORTHERN EASTERN SHORE 05										
CHESTERTOWN	4.24	.68	1.41	23	T	T		6	2	2
--DIVISIONAL DATA------->	4.24	.59			.0					
NORTHERN CENTRAL 06										
ABERDEEN PHILLIPS FLD	3.91	.50	1.04	23	T	T		5	4	1
CATOCTIN MOUNTAIN PARK	4.12	.17	.99	18	M .0	T		8	4	0
CONOWINGO DAM	3.67	-.31	1.10	3	.0	0		10	2	1
CYLBURN	M 1.73		.71	3	.0	0		5	1	0
DAMASCUS 3 SSW	3.32		.87	18	.4	T		7	3	0
FREDERICK 2 NNE	4.01		1.25	3	.0	0		7	2	1
MILLERS 4 NE	5.05	1.41	1.51	18	1.0	T		9	3	2
PORT DEPOSIT 2 NE	4.33		1.07	19	.1	0		7	4	2
ROCKVILLE 1 NE	3.19	-.15	.83	18	T	T		8	2	0
SMITHSBURG 2NW	M 3.70		1.14	3	M .0	0		6	4	1
--DIVISIONAL DATA------->	3.95	.35			.2					
APPALACHIAN MOUNTAIN 07										
CUMBERLAND 2	3.89	1.00	.82	23	1.0	1	26	8	3	0
CUMBERLAND POLICE BRK					M	M				
FROSTBURG 2	4.48	.91	1.02	3	4.0	4	26	9	3	2
HAGERSTOWN POLICE BRK					M	M				
SHARPSBURG 5 S	3.48		1.25	3	T	T		7	2	1
WILLIAMSPORT	M 3.85		1.13	3	M .0	0		10	2	1
--DIVISIONAL DATA------->	3.95	.85			1.7					
ALLEGHENY PLATEAU 08										
OAKLAND 1 SE	M 4.02		1.07	23	M .0	4	25	9	3	1
SAVAGE RIVER DAM	3.89	1.00	.97	23	M .0	2	25	10	3	0
--DIVISIONAL DATA------->	3.89	.34								
DELAWARE										
NORTHERN 01										
BEAR 2 SW	4.03		.90	23	T	T		8	3	0
NEWARK UNIV FARM					M	M				
WILMINGTON NEW CASTLE R	4.14	.71	1.01	23	T	T		7	3	1
WILMINGTON PORTER RSVR	M 3.75		1.00	23	M .0	0		8	3	1
--DIVISIONAL DATA------->	4.09	.39			.0					
SOUTHERN 02										
DOVER	3.61	-.33	1.42	23	.0	0		5	3	2

MONTHLY STATION AND DIVISION SUMMARY

STATION	TEMPERATURE (°F)										NO. OF DAYS			
											MAX		MIN	
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW
GREENWOOD 2NE	51.2	31.4	41.3	8.2	67	14	17	27	726	0	0	0	18	0
LEWES	53.3	36.9	45.1	8.7	65	13	26	27+	610	0	0	0	11	0
SMYRNA 1 W	M	M	M											
--DIVISIONAL DATA------->			43.4	8.8										

MONTHLY STATION AND DIVISION SUMMARY

STATION	PRECIPITATION (IN)									
					ICE PELLETS, SNOW			NO. OF DAYS		
	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
GREENWOOD 2NE	3.55	-.37	1.16	23	T	T		6	2	2
LEWES	4.52	.51	1.60	23	.0	0		4	4	2
SMYRNA 1 W					M	M				
--DIVISIONAL DATA------->	3.89	-.10			.0					

MARYLAND AND DELAWARE
JANUARY 2006

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																
ASSATEAGUE	2.96		.77	.38			.01					.02		.16	.79	.01
PRINCESS ANNE	4.10		*	2.34											*	*
SALISBURY	3.32		T	.95									T		.51	.15
SALISBURY POLICE BRKS	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SALISBURY FAA AP	3.11		.80	.03	.01		T					.01			.92	.02
SNOW HILL 4 N	2.76		.01	.95									.01		.69	.10
CENTRAL EASTERN SHORE 02																
ROYAL OAK 2 SSW	3.77		.10	1.11		.01						.04	.07	.02	.14	.06
VIENNA	4.18		.10	1.10									.11		.39	.10
LOWER SOUTHERN 03																
MECHANICSVILLE 5 NE	3.43	.01		1.04	.01								.04	T	.36	T
SOLOMONS	3.24			1.03	.02								.08	.02	*	.28
UPPER SOUTHERN 04																
ANNAPOLIS POLICE BRKS	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BALTIMORE WASH INTL AP R	3.48		.43	.13	T		T					.26			.51	
BELTSVILLE	2.81			.35									.21		.45	
DALECARLIA RESERVOIR	3.57			.37								.10	.24		.63	
GLENN DALE BELL STN	3.54			.48									.20			.43
LAUREL 3 W	2.95			.39	.02								.26			
MD SCI CTR BALTIMORE R	3.29		.47	.14	.01							.36			.47	
NATIONAL ARBORETUM DC	M 2.00			.40	T			T				.01	.21		-	-
OXON HILL	3.29	.01		.42	T			.01				.03	.18		.46	.01
UPPER MARLBORO 3 NNW	3.23			.58	.02								.14	.01	.36	.04
NORTHERN EASTERN SHORE 05																
CHESTERTOWN	4.24	T	.06	.26	.02	T						.43		.03	.18	
NORTHERN CENTRAL 06																
ABERDEEN PHILLIPS FLD	3.91			.91	.01							.01	.22			
CATOCTIN MOUNTAIN PARK	4.12		.65	.76	.01		.01					.46	.02		.37	
CONOWINGO DAM	3.67	.05		1.10		.10	.10						.39	.01	.47	.34
CYLBURN	M 1.73			.71	.03	.02						.01	.31	T	-	-
DAMASCUS 3 SSW	3.32		.56	.27	T		T					.43	T		.45	T
FREDERICK 2 NNE	4.01			1.25	.02								.47		.27	.02
MILLERS 4 NE	5.05		.68	.41	T	T	T					.41		.01	.44	T
PORT DEPOSIT 2 NE	4.33	.03		.79	.05	.05							.36		.65	
POTOMAC FILTER PLANT	3.10	.26	.27									.30	.05		.30	
ROCKVILLE 1 NE	3.19		.33	.24	.01	T						.30		T	.44	
SMITHSBURG 2NW	M 3.70			1.14	.05							.50			.40	.07
APPALACHIAN MOUNTAIN 07																
CUMBERLAND 2	3.89	.06	.05	.79	.13	.01	.01						.35		.40	.01
CUMBERLAND POLICE BRK	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FROSTBURG 2	4.48	.07		1.02	.16	T	T	.05					.25		.42	.01
HAGERSTOWN POLICE BRK	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SHARPSBURG 5 S	3.48			1.25	.02								.34		.25	.11
WILLIAMSPORT	M 3.85	.07		1.13	.05		-					.01	.28		.38	
ALLEGHENY PLATEAU 08																
OAKLAND 1 SE	M 4.02	-		.40	.17		.07								.47	.21
SAVAGE RIVER DAM	3.89	.04	T	.88	.12			T					.21		.35	
DELAWARE																
NORTHERN 01																
BEAR 2 SW	4.03		.89	.21	.02	.01						.42			.34	
NEWARK UNIV FARM	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILMINGTON NEW CASTLE R	4.14		.94	.35	.01			T				.44			.37	
WILMINGTON PORTER RSVR	M 3.75		.80	.10	.05	T						.43			.28	
SOUTHERN 02																
DOVER	3.61		T	1.08											.30	
GREENWOOD 2NE	3.55	.01		1.10	.01								.01		.26	.04
LEWES	4.52		.06	1.12	.02								.05		.84	.06
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			.63				.12	.06	.01							
PRINCESS ANNE	.64		.68			*	*	.44								
SALISBURY			.75					.95		T					T	.01
SALISBURY POLICE BRKS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SALISBURY FAA AP		.07	.62			T	.13	.48	T	T				T		.02
SNOW HILL 4 N			.69			T		.30						T		.01
CENTRAL EASTERN SHORE 02																
ROYAL OAK 2 SSW			.85			T		1.27		.07						.03
VIENNA			.83				.03	1.52								
LOWER SOUTHERN 03																
MECHANICSVILLE 5 NE			.59	.09			T	1.18	.01	T	T				.01	.09
SOLOMONS			.55				.03	1.13	.07	T						.03
UPPER SOUTHERN 04																
ANNAPOLIS POLICE BRKS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BALTIMORE WASH INTL AP R		T	.79				.26	.79	.07	T				.08		.16
BELTSVILLE			.31	.28				.86		.06					.04	.25
DALECARLIA RESERVOIR			.60	.30	.03			.87	.02					.05	.06	.30
GLENN DALE BELL STN			.47	.24				1.36	.20	.05					.01	.10
LAUREL 3 W		T	.88				.02	.88		.03				.07		.40
MD SCI CTR BALTIMORE R			.72				.21	.72	.04					.09		.06
NATIONAL ARBORETUM DC			-	-				1.17	T	T					T	.21
OXON HILL			.54	.16				1.17	.02	.03	T				.01	.24
UPPER MARLBORO 3 NNW			.50	.04				1.22		.05					.01	.26
NORTHERN EASTERN SHORE 05																
CHESTERTOWN			1.34				T	1.41	T	.43				.06		.02
NORTHERN CENTRAL 06																
ABERDEEN PHILLIPS FLD		.82	.74					1.04		.07					.09	T
CATOCTIN MOUNTAIN PARK			.99					.55		.02				.15		.13
CONOWINGO DAM	.04		.18	.50					.09	.15					.15	
CYLBURN			-	.31				-	.15	.06					.12	.01
DAMASCUS 3 SSW		.03	.87						.05	.02				.13		.51
FREDERICK 2 NNE			.43	.41				.88	.02	.09				.10	.01	.04
MILLERS 4 NE		.01	1.51				T	1.13		.13				.14		.18
PORT DEPOSIT 2 NE				1.07				1.00		.15					.15	.03
POTOMAC FILTER PLANT			.78				.06	.82	.04					.07		.15
ROCKVILLE 1 NE		.02	.83				.16	.62	.06					.05		.13
SMITHSBURG 2NW			.58				.59		.08	-					.09	.20
APPALACHIAN MOUNTAIN 07																
CUMBERLAND 2			.70				.02	.82	.08	.14	.04				.20	.08
CUMBERLAND POLICE BRK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FROSTBURG 2			.82	T			T	1.00	.07	.22	.06			T	.21	.12
HAGERSTOWN POLICE BRK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SHARPSBURG 5 S			.46	.19				.66	.02	.02	T			T	.08	.08
WILLIAMSPORT			.49	.30				.62	.10	.12					.13	.17
ALLEGHENY PLATEAU 08																
OAKLAND 1 SE			.90	.10				1.07		.53		T			.10	-
SAVAGE RIVER DAM			.77				.02	.97	.12	.13	.02				.16	.10
DELAWARE																
NORTHERN 01																
BEAR 2 SW		T	.89				.09	.90	.16	T				.10	T	T
NEWARK UNIV FARM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILMINGTON NEW CASTLE R		.02	.74				.07	1.01	.08	T				.10	.01	T
WILMINGTON PORTER RSVR		.07	.70				.07	1.00	.14	-				.11		T
SOUTHERN 02																
DOVER		.02	.60					1.42		.13				.06		
GREENWOOD 2NE			.17	.42				1.16	.31	.05					.01	T
LEWES			.74					1.60		.02				.01		
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	MID	MAX	52	53	52	44	53	45	41	51	64	52	57	60	53	58	41
		OBS	53	52	53	52	44	53	45	41	51	64	52	57	60	53	58
		MIN	32	33	39	37	42	32	29	35	44	38	43	39	42	34	30
		OBS	32	32	33	39	37	42	32	29	35	44	38	43	39	42	34
PRINCESS ANNE	17	MAX				46	57				65	64	65		67		
		MIN				33	35				40	35	30		38		
SALISBURY	17	MAX	49	49	51	43	56	52	41	51	63	58	65	63	67	64	44
		MIN	37	31	41	37	41	39	26	30	40	41	37	45	43	44	28
		OBS															
SALISBURY POLICE BRKS	17	MAX															
		MIN															
SALISBURY FAA AP	MID	MAX	50	52	51	42	56	43	37	50	63	51	64	62	67	61	38
		MIN	27	24	38	36	41	28	16	23	41	30	37	36	39	33	27
SNOW HILL 4 N	17	MAX	52	49	54	43	57	54	42	53	63	61	65	63	65	62	50
		MIN	30	27	43	37	39	38	20	26	39	39	33	41	42	50	24
		OBS										59					
CENTRAL EASTERN SHORE 02																	
ROYAL OAK 2 SSW	18	MAX	49	47	47	44	53	49	40	47	63	61	52	59	63	61	45
		MIN	33	29	41	37	39	40	27	34	40	36	34	37	42	43	28
VIENNA	18	MAX	50	49	50	47	56	48	40	54	64	57	57	61	62	64	46
		OBS															
		MIN	33	28	39	38	35	34	23	37	32	48	36	39	41	43	25
		OBS															
LOWER SOUTHERN 03																	
MECHANICSVILLE 5 NE	07	MAX	49	49	45	44	42	54	43	38	50	66	48	54	60	64	55
		MIN	34	27	28	36	36	40	20	22	25	35	33	38	33	37	26
SOLOMONS	08	MAX	51	48	48	45	45	55	42	44	53	67	50	59	58	61	56
		OBS		***					***							***	
		MIN	35		32	37	38	39		25	39	38	36	40	40		28
UPPER SOUTHERN 04																	
ANNAPOLIS POLICE BRKS	17	MAX															
		MIN															
BALTIMORE WASH INTL AP	MID	MAX	48	43	44	46	54	43	38	50	62	50	52	62	57	60	40
		MIN	31	27	39	38	38	29	21	35	36	33	34	37	34	33	26
BELTSVILLE	08	MAX	47	49	44	43	44	54	41	37	50	62	52	52	61	63	53
		MIN	37	29	32	38	37	38	19	20	31	32	33	35	34	36	26
		OBS															
DALECARLIA RESERVOIR	08	MAX	49	51	40	45	44	54	42	40	51	67	54	53	62	63	53
		MIN	38	29	34	35	37	40	22	23	29	34	35	36	39	37	17
		OBS															
GLENN DALE BELL STN	08	MAX	48	50	44	43	44	56	44	39	50	63	51	52	62	63	61
		OBS	50	44	43	44	56	44	39	50	63	51	52	62	63	61	40
		MIN	30	27	38	37	38	28	17	29	37	31	36	33	34	32	25
MD SCI CTR BALTIMORE	MID	MAX	47	44	46	43	53	44	39	49	61	51	53	58	57	59	40
		MIN	39	35	39	40	41	31	27	37	42	41	40	43	40	35	28
NATIONAL ARBORETUM DC	07	MAX	48	49	45	44	43	55	42	38	50	63	51	51			
		MIN	38	29	32	39	38	39	21	21	34	37	38	39			
OXON HILL	08	MAX	49	50	45	43	43	55	41	39	51	64	51	50	62	65	52
		MIN	39	30	33	37	38	40	22	22	28	41	42	40	38	39	27
UPPER MARLBORO 3 NNW	08	MAX	49	51	44	43	43	55	42	39	53	65	51	52	62	65	53
		MIN	36	26	26	37	37	37	19	19	28	34	34	36	35	38	26
NORTHERN EASTERN SHORE 05																	
CHESTERTOWN	23	MAX	50	44	45	45	55	45	48	51	59	51	53	62	62	63	39
		MIN	28	25	33	35	32	28	18	28	35	29	30	35	37	32	22
NORTHERN CENTRAL 06																	
ABERDEEN PHILLIPS FLD	12	MAX			46	43	43	42			58	57	48	58	56		
		MIN			41	37	40	39			40	34	40	42	41		
CATOCTIN MOUNTAIN PARK	17	MAX	41	38	38	37	41	37	34	44	62	54	46	58	57	56	34
		MIN	34	31	33	31	35	27	19	29	36	35	35	39	27	28	19
		OBS													42		
CONOWINGO DAM	07	MAX	46	48	46	46	44	53	42	44	47	58	58	59	58	58	54
		OBS					56										
		MIN				38	38		17						42	42	
		OBS								34							
CYLBURN	08	MAX				41	44	52	42		48	60	52	51	63		
		MIN				35	36	38	20			35	34	38	38		
DAMASCUS 3 SSW	22	MAX	44	40	40	41	49	41	34	45	58	51	46	59	56	59	35
		MIN	30	35	36	32	34	27	19	31	43	34	36	35	35	31	22
FREDERICK 2 NNE	07	MAX	47	47	41	41	43	49	40	37	50	64	51	50	62	62	53
		MIN	33	27	32	34	35	39	26	24	35	34	34	38	29	29	25
		OBS															
MILLERS 4 NE	18	MAX	42	40	40	41	46	40	36	46	62	54	47	60	55	57	34
		MIN	33	30	36	33	36	29	17	31	36	32	35	37	33	33	21

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	42	53	57	56	55	62	47	52	50	48	41	46	56	51	55	49	51.5
	41	42	53	57	56	55	62	47	52	50	48	41	46	56	51	55	
	32	39	38	34	42	43	36	41	38	35	32	28	32	38	42	41	36.8
	30	32	39	38	34	42	43	36	41	38	35	32	28	32	38	42	
PRINCESS ANNE		66	65	55	61			61	54	53	45	47			69	65	M
		38	44	27	37			23	30	34	21	21			40	39	M
SALISBURY	40	51	62	64	58	61	57	47	51	51	41	45	55	59	68	52	54.1
	30	30	40	38	34	47	31	40	36	36	31	26	30	36	42	43	36.5
						32											
SALISBURY POLICE BRKS																	M
																	M
SALISBURY FAA AP	40	60	64	53	60	61	45	49	50	45	39	44	57	59	66	49	52.5
	26	28	36	25	41	42	25	40	32	34	27	21	28	28	37	41	31.8
SNOW HILL 4 N	40	51	62	56	61	60	59	54	54	48	41	47	61	57	67	53	55.0
	28	29	48	27	41	42	26	41	34	37	30	24	25	31	44	43	34.8
CENTRAL EASTERN SHORE 02																	
ROYAL OAK 2 SSW	41	49	67	53	61	61	62	44	49	47	41	43	58	56	66	59	52.8
	32	26	42	35	38	47	30	36	30	37	30	27	30	35	38	43	35.4
VIENNA	42	51	63	54	64	63	61	47	52	47	42	46	53	56	62	54	53.6
			***							***	51						
	29	27	42	31	45	46	28	37	31	39	29	25	32	36	49	43	35.5
			***							***		36					
LOWER SOUTHERN 03																	
MECHANICSVILLE 5 NE	40	40	61	53	56	64	67	42	42	51	44	39	46	60	60	64	51.3
	26	28	36	28	32	40	27	30	30	30	29	21	22	34	40	38	31.0
SOLOMONS	42	41	58	54	56	62	66	45	44	49	46	40	45	59	62	56	51.8
						***							62				
	28	35		32	38		34	35	33	37	30	26	29	39	42	43	34.9
UPPER SOUTHERN 04																	
ANNAPOLIS POLICE BRKS																	M
																	M
BALTIMORE WASH INTL AP	38	59	61	55	62	64	44	42	49	43	40	47	63	59	63	49	51.2
	30	33	34	27	31	35	27	34	29	34	26	21	27	32	37	40	31.9
BELTSVILLE	39	42	64	54	53	63	65	46	42	48	41	38	47	63	60	65	51.0
	26	29	34	25	28	37	26	26	29	30	29	20	22	31	35	36	30.3
						20											
DALECARLIA RESERVOIR	41	44	65	55	55	66	66	42	43	50	48	45	49	66	62	62	52.5
	25	32	33	28	30	40	27	27	30	37	26	15	27	31	36	42	31.3
	10																
GLENN DALE BELL STN	40	40	55	62	55	64	63	45	41	49	43	40	47	63	60	66	51.7
	40	55	62	55	64	63	45	41	49	43	40	47	63	60	66	49	
	25	31	30	24	33	37	24	34	27	33	25	17	26	33	35	39	30.5
MD SCI CTR BALTIMORE	37	50	61	54	63	64	45	44	50	43	39	46	64	52	60	49	50.5
	31	34	37	32	37	39	35	35	36	35	30	28	33	38	39	41	36.1
NATIONAL ARBORETUM DC				54	55	54	64	46	43	49	43	39	48	62	60	65	50.4
				28	34	38	28	31	31	32	29	24	24	35	39	40	32.7
OXON HILL	40	44	64	55	55	64	65	45	43	49	43	39	48	63	61	65	51.7
	27	30	36	27	31	38	30	30	34	35	29	27	30	33	42	42	33.5
UPPER MARLBORO 3 NNW	39	40	63	55	56	65	65	46	42	49	44	39	48	63	61	65	51.8
	26	27	34	25	30	39	28	26	30	29	28	20	19	33	38	36	30.2
NORTHERN EASTERN SHORE 05																	
CHESTERTOWN	36	51	61	57	58	63	48	42	51	43	41	46	61	56	66	49	51.6
	24	29	31	25	32	40	27	30	23	30	27	18	28	33	37	38	29.6
NORTHERN CENTRAL 06																	
ABERDEEN PHILLIPS FLD		41	59	50	56			43	48	48	41	44	58		57	57	M
		33	39	31	36			37	29	35	31	27			33	43	M
CATOCTIN MOUNTAIN PARK	37	33	56	48	58	57	43	37	46	40	31	42	56	52	59	53	46.0
	22	31	29	27	26	41	24	30	30	27	20	20	33	27	31	34	29.4
		17				30								40	45		
CONOWINGO DAM	40	36	66	59	48	55	62	46	45	52	38	40	48	63	64	56	50.9
				50													
	25	31		26	36		30										M
CYLBURN				55	54	63	63		50	51	41	40	48			62	M
				28	31	39			28	28	26	23	22			39	M
DAMASCUS 3 SSW	39	43	58	50	58	58	43	38	45	38	35	44	60	56	61	51	47.6
	27	29	32	28	37	38	25	30	29	30	24	22	30	40	41	36	31.5
FREDERICK 2 NNE	38	40	60	56	51	62	62	46	43	48	40	37	46	63	58	63	50.0
	25	29	31	29	29	30	23	24	29	28	28	20	20	30	33	32	29.5
			39													45	
MILLERS 4 NE	38	36	57	51	62	60	45	40	48	42	35	44	58	53	61	52	47.8
	23	28	33	25	36	39	26	32	25	32	24	18	30	37	39	38	30.9

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
PORT DEPOSIT 2 NE	07	MAX	39	44	43	40	44	51	40	35	47	57	49	49	57	58	52
		OBS							51								32
		MIN	32	33	32	34	34	35	19	21	34	34	34	38	39	40	22
ROCKVILLE 1 NE	MID	MAX	47	42	42	44	50	40	37	49	61	50	49	58	59	60	37
		MIN	34	28	39	36	39	29	24	33	44	38	41	41	33	31	25
SMITHSBURG 2NW	08	MAX	43	44	42	41	45	45	37	37	52	63	51	48	60	61	46
		OBS											63				
		MIN	35	34	35	29	34	34	22	26	37	34	35	32	31	31	22
APPALACHIAN MOUNTAIN 07																	
CUMBERLAND 2	18	MAX	47	41	41	48	48	42	41	52	66	53	50	67	62	58	37
		MIN	29	31	39	39	34	26	26	31	31	38	34	31	31	22	22
CUMBERLAND POLICE BRK	17	MAX															
		MIN															
FROSTBURG 2	07	MAX	39	38	35	35	42	36	27	33	50	56	45	44	50	59	38
		MIN	30	28	31	33	33	26	18	19	30	33	33	35	36	38	15
HAGERSTOWN POLICE BRK	17	MAX															
		MIN															
SHARPSBURG 5 S	07	MAX	47	48	43	40	45	50	38	38	50	70	52	48	63	61	49
		MIN	37	35	36	31	34	37	22	22	34	33	33	32	30	30	25
WILLIAMSPORT	06	MAX	47	48	41	41	43	47	39	39	49	68	51	45	63	62	51
		OBS															
		MIN	33	29	29	38	36	34	26	26	30	29	35	33	29	29	25
		OBS															
ALLEGHENY PLATEAU 08																	
OAKLAND 1 SE	07	MAX	48	42	43	34	54	38	25	36	53	56	53	55	56	65	65
		OBS	42	43	34	54	36	25	34	53	56	53	55	56	65	65	26
		MIN	27	28	34	33	33	25	18	19	32	34	34	31	25	25	13
		OBS	28	34	33	33	25	18	19	32	34	34	31	25	25	13	13
SAVAGE RIVER DAM	08	MAX	41	41	42	38	49	38	30	38	54	59	46	47	55	62	36
		OBS						30									61
		MIN	30	29	29	36	36	30	23	24	31	37	34	32	30	32	20
DELAWARE																	
NORTHERN 01																	
BEAR 2 SW	MID	MAX	46	44	46	44	52	41	36	48	58	50	54	58	50	54	36
		MIN	28	26	37	36	33	30	19	31	34	29	29	32	30	33	25
NEWARK UNIV FARM	17	MAX															
		MIN															
WILMINGTON NEW CASTLE	MID	MAX	47	43	46	41	53	43	36	47	58	49	51	58	53	56	35
		MIN	31	29	36	35	37	29	22	33	37	32	32	38	34	33	24
WILMINGTON PORTER RSVR	MID	MAX	43	43	44	41	50	41	35	45	57	47	51	57	55	57	32
		MIN	34	32	35	34	37	31	23	33	39	35	35	41	38	30	23
SOUTHERN 02																	
DOVER	16	MAX	48	48	45	42	54	48	44	47	61	61	53	62	64	63	49
		OBS															60
		MIN	34	31	37	35	40	38	23	32	40	34	33	40	42	46	26
		OBS						29								34	
GREENWOOD 2NE	07	MAX	48	49	47	45	42	54	42	37	48	63	49	60	61	67	56
		MIN	33	29	31	36	36	39	22	22	30	35	32	38	37	44	27
LEWES	17	MAX	47	49	50	41	54	48	40	50	64	60	60	61	65	60	48
		MIN	38	31	40	37	38	39	26	31	49	42	35	47	44	48	27
SMYRNA 1 W	07	MAX															
		MIN															

DAILY TEMPERATURES (ºF)

STATION	DAY OF MONTH																AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PORT DEPOSIT 2 NE	36	33	62	56	49	56	60	44	39	48	39	36	43	61	52	60	47.7
	22	22	29	29	29	29	28	27	30	28	25	23	23	31	38	41	30.2
ROCKVILLE 1 NE	41	52	58	51	60	62	45	40	48	40	36	44	60	57	62	51	49.4
	30	32	34	31	39	37	30	34	31	32	28	26	31	38	40	39	33.8
SMITHSBURG 2NW	46	41	60	44	51	62	59	44	39	49	36	35	44	56	58	60	48.4
	22	29	33	29	35	35	21	22	24	24	25	16	23	31	35	40	29.5
APPALACHIAN MOUNTAIN 07																	
CUMBERLAND 2	42	42	42	51	68	60	47	41	55	51	35	48	65	63	60	55	50.9
	26	35	29	29	33	25	25	27	27	25	19	19	28	35	37	35	29.6
CUMBERLAND POLICE BRK																	M
																	M
FROSTBURG 2	28	36	38	38	49	57	53	37	36	43	26	25	44	53	55	53	41.9
	15	20	28	24	26	37	21	21	27	25	17	16	17	38	36	31	27.0
HAGERSTOWN POLICE BRK																	M
																	M
SHARPSBURG 5 S	38	43	58	50	51	64	61	46	39	49	39	38	47	63	59	64	50.0
	24	25	34	25	25	31	23	23	26	25	27	17	17	29	36	36	28.8
WILLIAMSPORT	40	43	42	44	47	63	63	45	41	49	39	38	48	62	60	63	49.1
											30						
	24	27	32	26	26	26	24	24	28	26	26	21	20	24	32	31	28.3
																44	
ALLEGHENY PLATEAU 08																	
OAKLAND 1 SE	28	43	39	32	54	58	53	53	40	46	25	30	45	52	56	53	46.1
	43	46	30	54	58	53	53	40	44	25	24	45	52	56	49	31	
	13	16	30	22	27	29	21	22	29	24	18	3	3	27	38	31	24.6
	16	30	22	27	29	21	22	29	24	18	3	3	27	38	31	27	
SAVAGE RIVER DAM	32	37	42	35	44	57	55	40	35	46	30	29	43	52	57	53	44.0
	19	22	29	28	27	26	23	23	28	28	22	15	15	29	35	35	27.6
DELAWARE																	
NORTHERN 01																	
BEAR 2 SW	34	50	65	51	58	61	44	42	48	40	37	45	58	56	59	49	48.8
	24	27	35	27	28	31	27	34	26	33	29	20	25	27	35	40	29.7
NEWARK UNIV FARM																	M
																	M
WILMINGTON NEW CASTLE	33	51	59	50	58	61	44	43	48	42	37	44	58	56	58	49	48.6
	23	27	34	31	29	31	26	35	29	32	28	20	25	31	34	39	30.8
WILMINGTON PORTER RSVR	31	49	59	47	55	59	42	41	46	39	35	42	58	53	58	48	47.1
	21	27	33	30	36	38	31	34	30	31	28	22	31	36	41	39	32.5
SOUTHERN 02																	
DOVER	37	40	65	64	59	62	60	44	52	50	40	43	60	59	65	62	53.3
	25	28	31	31	40	39	29	36	33	34	27	21	34	37	40	40	34.1
GREENWOOD 2NE	38	38	66	57	54	59	63	44	42	49	44	38	44	60	59	65	51.2
	26	25	33	28	29	39	26	27	30	30	28	17	29	34	40	40	31.4
LEWES	48	48	62	54	62	63	61	47	49	46	40	45	60	58	63	50	53.3
	27	26	44	30	42	47	37	40	35	35	29	26	32	32	48	41	36.9
SMYRNA 1 W																	M
																	M

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 FAA AP	SNOWFALL														T	T
	SN ON GND															
SNOW HILL 4 N	SNOWFALL															T
	SN ON GND															
LOWER SOUTHERN 03																
MECHANICSVILLE 5 NE	SNOWFALL															T
	SN ON GND															
UPPER SOUTHERN 04																
BALTIMORE WASH INTL AP R	SNOWFALL														T	
	SN ON GND															
	WTR EQUIV															
OXON HILL	SNOWFALL															T
	SN ON GND															
NORTHERN EASTERN SHORE 05																
CHESTERTOWN	SNOWFALL														T	
	SN ON GND															
NORTHERN CENTRAL 06																
ABERDEEN PHILLIPS FLD	SNOWFALL															
	SN ON GND															
CATOCTIN MOUNTAIN PARK	SNOWFALL						T								-	
	SN ON GND														T	
DAMASCUS 3 SSW	SNOWFALL						T								.2	T
	SN ON GND														T	T
MILLERS 4 NE	SNOWFALL						T								T	T
	SN ON GND														T	
PORT DEPOSIT 2 NE	SNOWFALL															
	SN ON GND															
ROCKVILLE 1 NE	SNOWFALL					T									T	
	SN ON GND														-	
APPALACHIAN MOUNTAIN 07																
CUMBERLAND 2	SNOWFALL															
	SN ON GND															
FROSTBURG 2	SNOWFALL	T					T	.4								.1
	SN ON GND	T	T	T	T		T	T	T							T
SHARPSBURG 5 S	SNOWFALL															T
	SN ON GND															T
ALLEGHENY PLATEAU 08																
OAKLAND 1 SE	SNOWFALL						-									-
	SN ON GND	-	T				1	1	-	-	-					3
	WTR EQUIV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAVAGE RIVER DAM	SNOWFALL															
	SN ON GND	1	1													
DELAWARE																
NORTHERN 01																
BEAR 2 SW	SNOWFALL														T	
	SN ON GND															
WILMINGTON NEW CASTLE R	SNOWFALL														T	
	SN ON GND															
	WTR EQUIV															
SOUTHERN 02																
GREENWOOD 2NE	SNOWFALL															T
	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
MARYLAND																
SOUTHERN EASTERN SHORE 01																
SALISBURY FAA AP										T						
SNOW HILL 4 N																
LOWER SOUTHERN 03																
MECHANICSVILLE 5 NE																
UPPER SOUTHERN 04																
BALTIMORE WASH INTL AP R										T						
OXON HILL											T					
NORTHERN EASTERN SHORE 05																
CHESTERTOWN									T	T						
NORTHERN CENTRAL 06																
ABERDEEN PHILLIPS FLD										T						
										T						
CATOCTIN MOUNTAIN PARK										T						
										T						
DAMASCUS 3 SSW									T	.2						
MILLERS 4 NE										1.0						
										T	T	T				
PORT DEPOSIT 2 NE										.1						
ROCKVILLE 1 NE																
APPALACHIAN MOUNTAIN 07																
CUMBERLAND 2										T	1.0					
										T	1					
FROSTBURG 2				T						1.9	1.6					
										2	4	3	1	T		
SHARPSBURG 5 S										T	T					
										T						
ALLEGHENY PLATEAU 08																
OAKLAND 1 SE										-		-				
	-	-	-	-	-					4	3	-	-	-	-	
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAVAGE RIVER DAM										-	-					
										2	1	-	-	-		
DELAWARE																
NORTHERN 01																
BEAR 2 SW									T	T						
WILMINGTON NEW CASTLE R									T	T						
SOUTHERN 02																
GREENWOOD 2NE																

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 — LOCAL STD TIME				OBSERVER
							TEMP	PRECIP	EVAP	SPECIAL SEE (NOTES)	
MARYLAND											
ABERDEEN PHILLIPS FLD	0015	06	HARFORD	39 28	76 10W	57	12	12		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	MID	MID		H	ASSATEAGUE IS NATL SEA
BALTIMORE WASH INTL AP R	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 PK
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	08	08		H	CYLBURN ARBORETUM
DALECARLIA RESERVOIR	2325	04	PRINCE GEORG	38 56	77 7W	150	08	08		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	INACTIVE 10/01/2005
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 R	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 25	79 24W	2420	07	07		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 EAST 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	08	08		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 TRTMT 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 R	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."

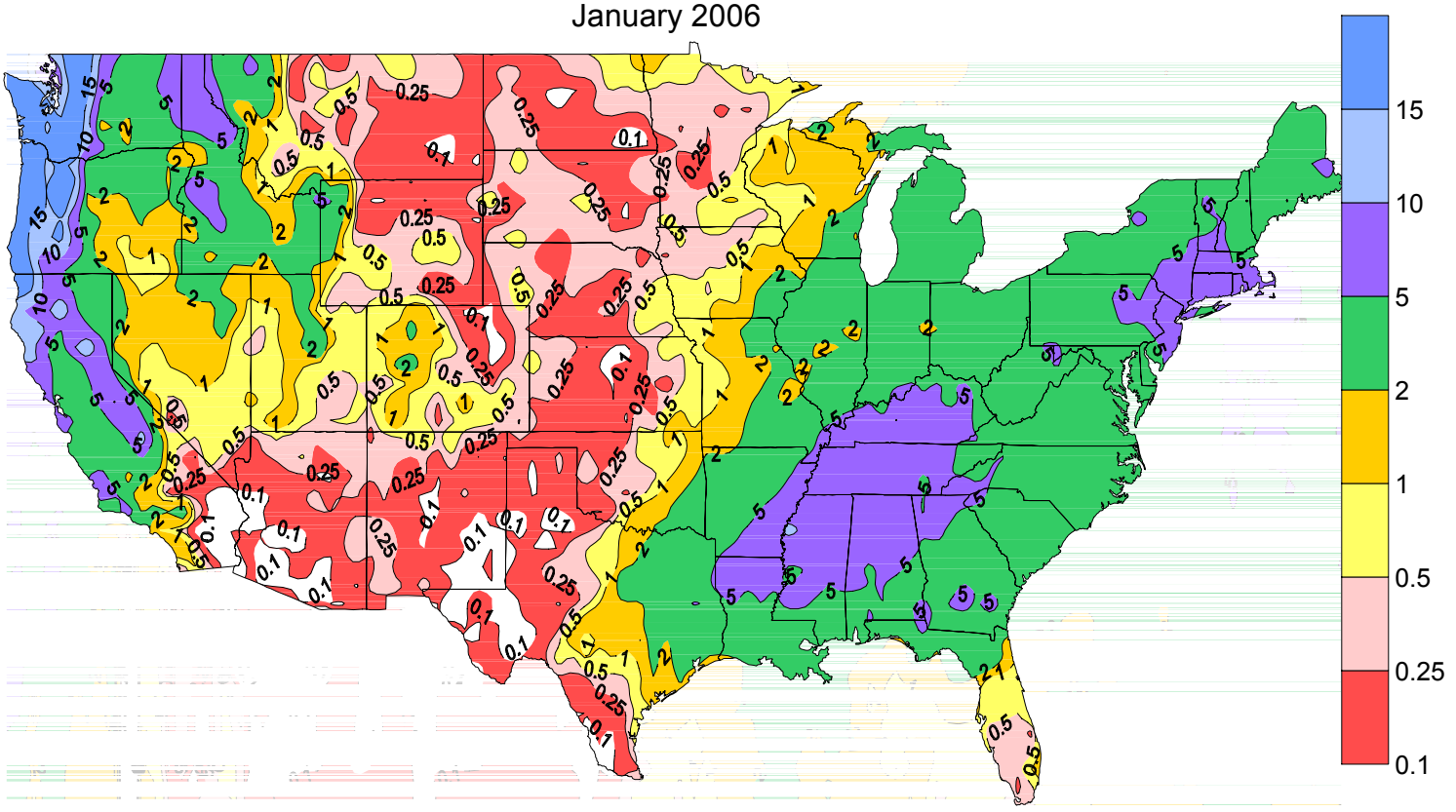
Information concerning the history of changes in locations, exposure, etc. of substations is kept on file at the National Climatic Data Center. Historical information of regular National Weather Service Offices may be obtained from the "Local Climatological Data" annual publication. The contents of this publication may be reprinted or otherwise used freely, with proper credit to the National Climatic Data Center. The data are also available in digital form on magnetic tape and diskette.

SUBSCRIPTION, PRICE, AND ORDERING INFORMATION AVAILABLE FROM:

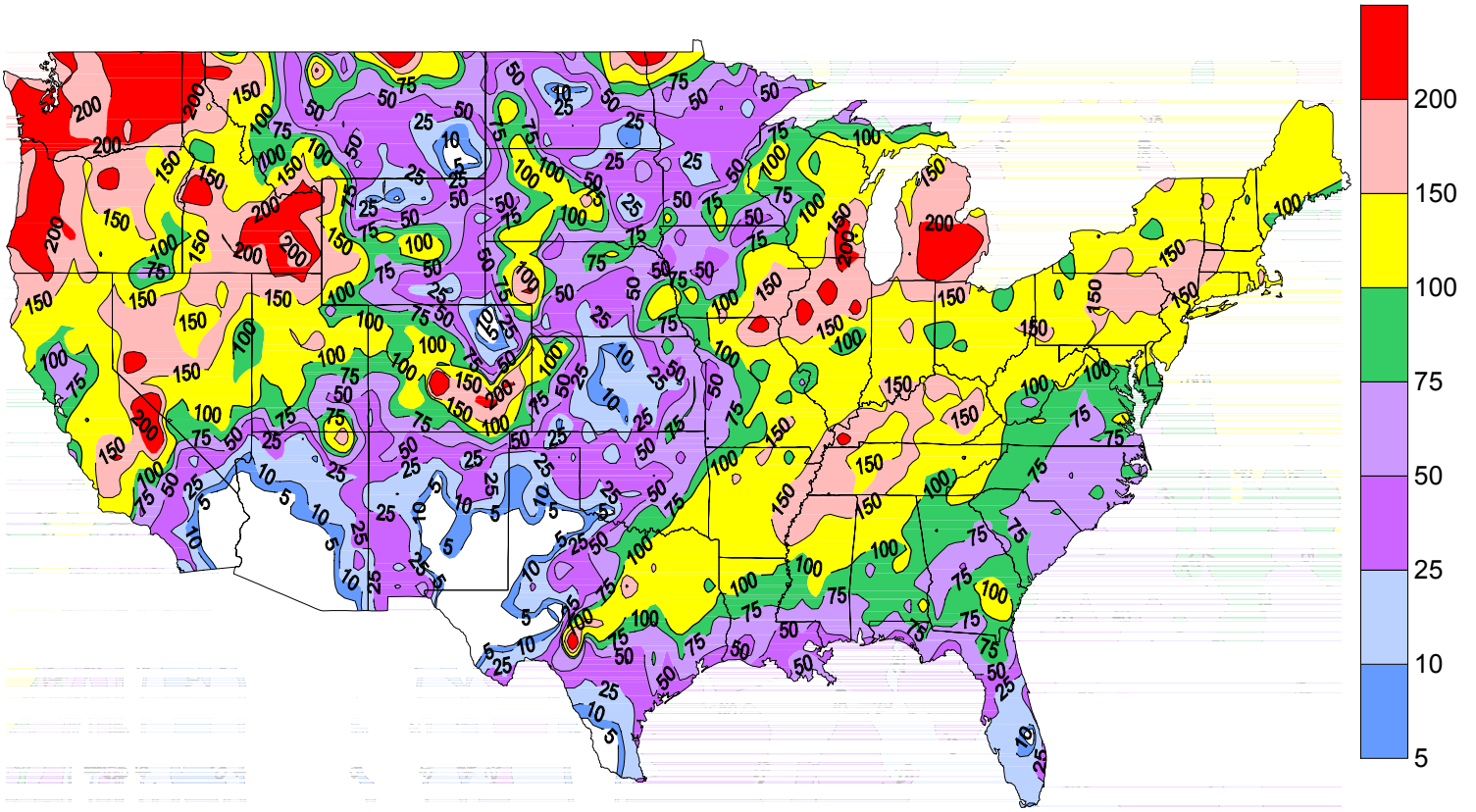
NCDC Subscription Services Center
310 State Route 956
Building 300
Rocket Center, WV 26726

Toll free number: (866) 742-3322
Fax number: (304) 726-4409

Total Precipitation (Inches)
January 2006



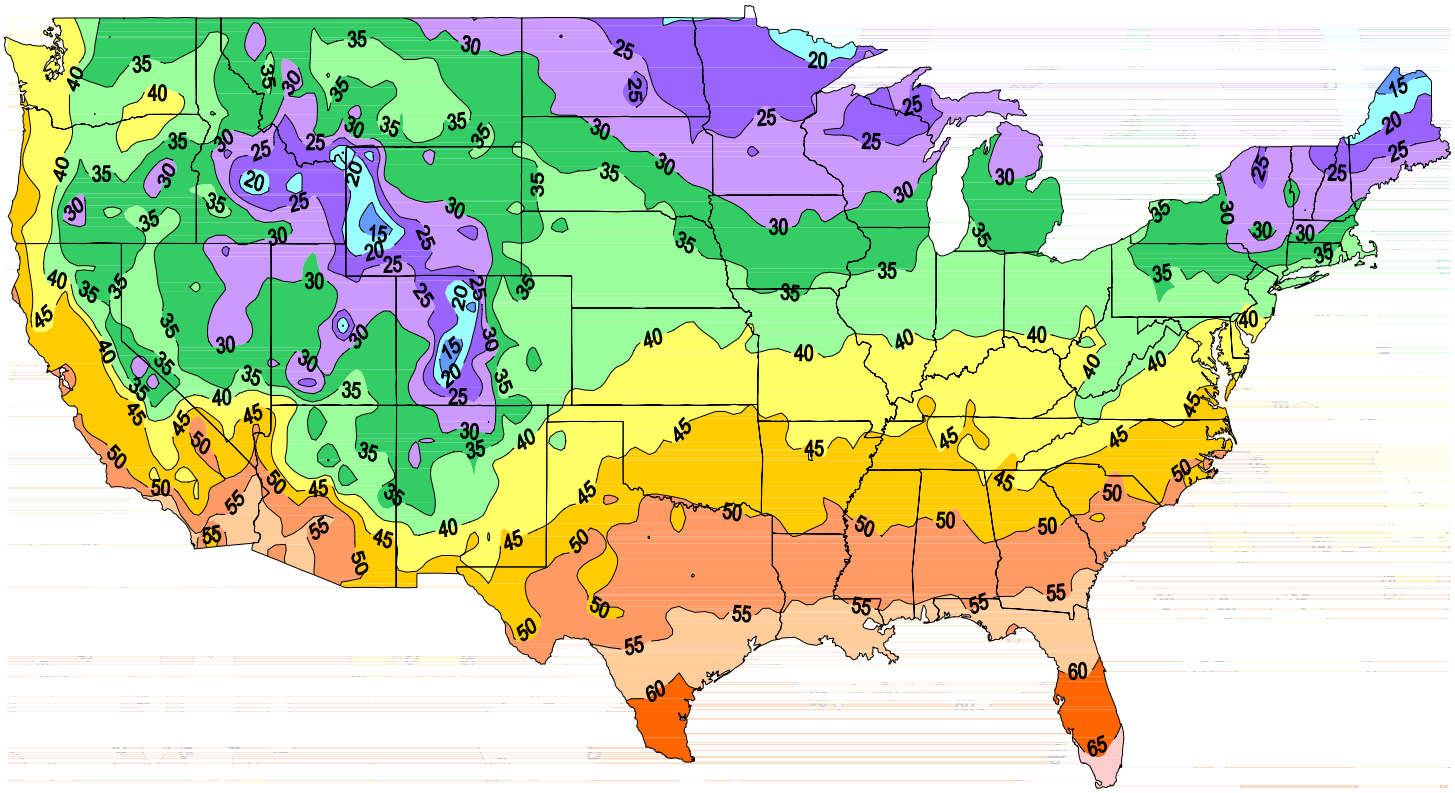
Percent of Normal
January 2006



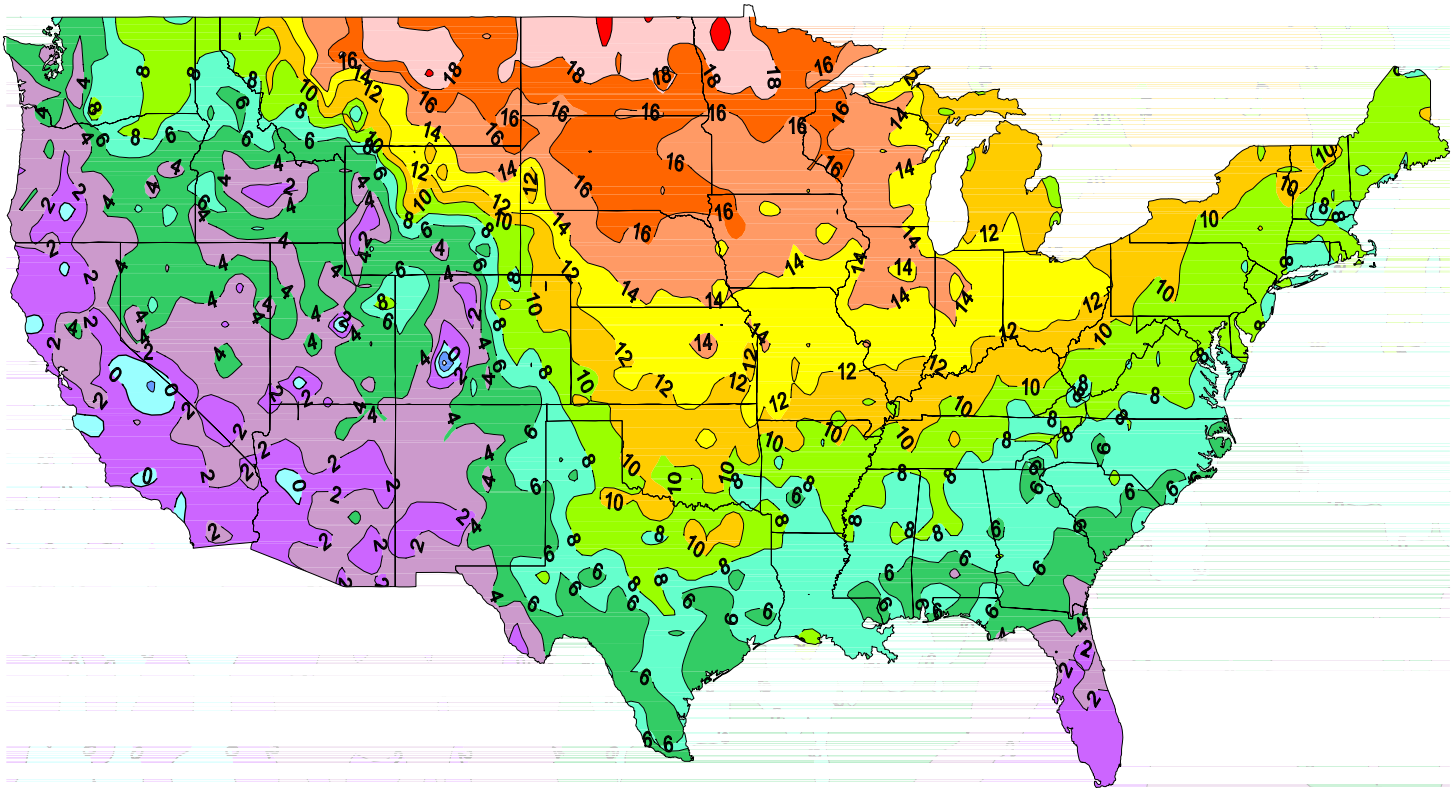
NOTE Contour maps are computer-generated and intended to show general temperature and precipitation patterns. Therefore, contours may not always account for individual datum points.

National Climatic Data Center, NOAA

Average Temperature (Degrees F)
January 2006



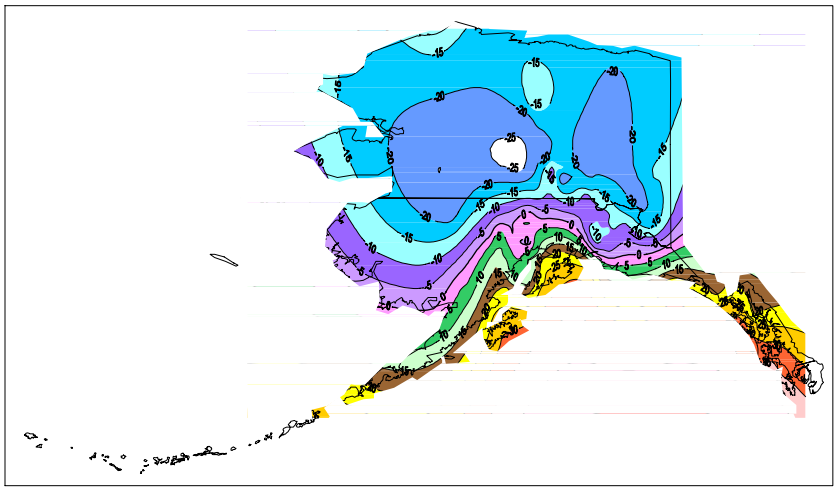
Departure of Average Temperature from Normal (Degrees F)
January 2006



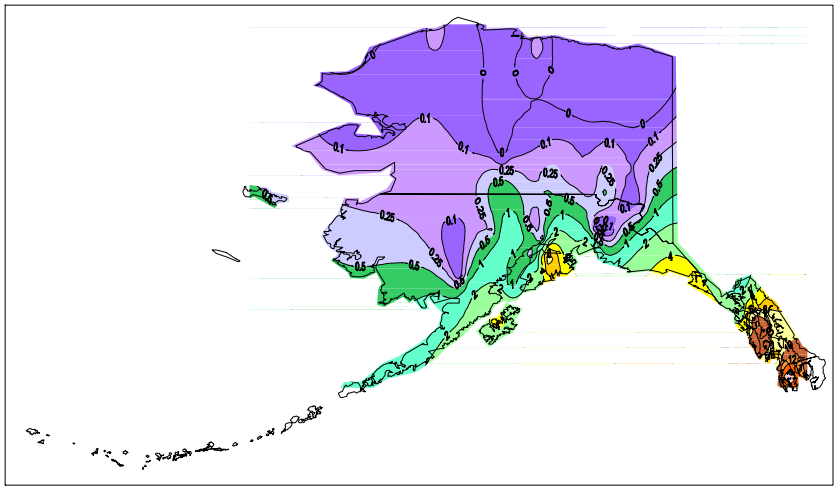
NOTE Contour maps are computer-generated and intended to show general temperature and precipitation patterns. Therefore, contours may not always account for individual datum points.

National Climatic Data Center, NOAA

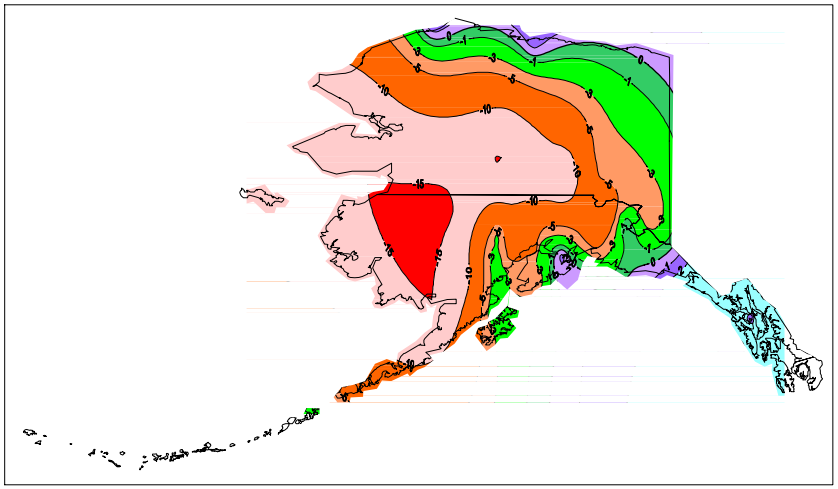
Average Temperature (Degrees F)
January 2006



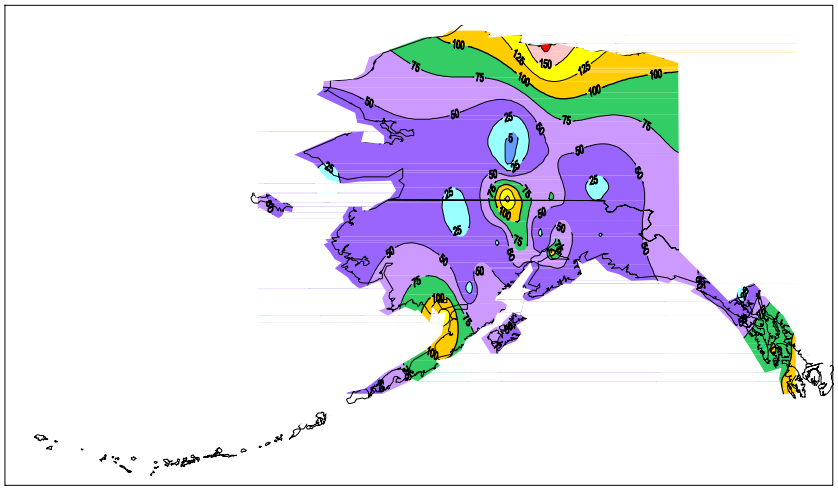
Alaska Precipitation (Inches)
January 2006



Departure of Average Temperature from Normal (Degrees F)
January 2006

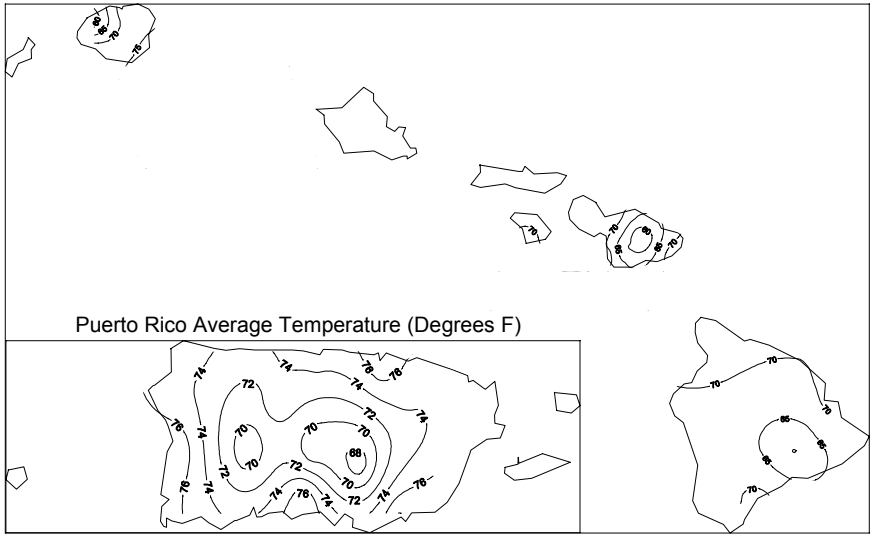


Percent of Normal Precipitation
January 2006

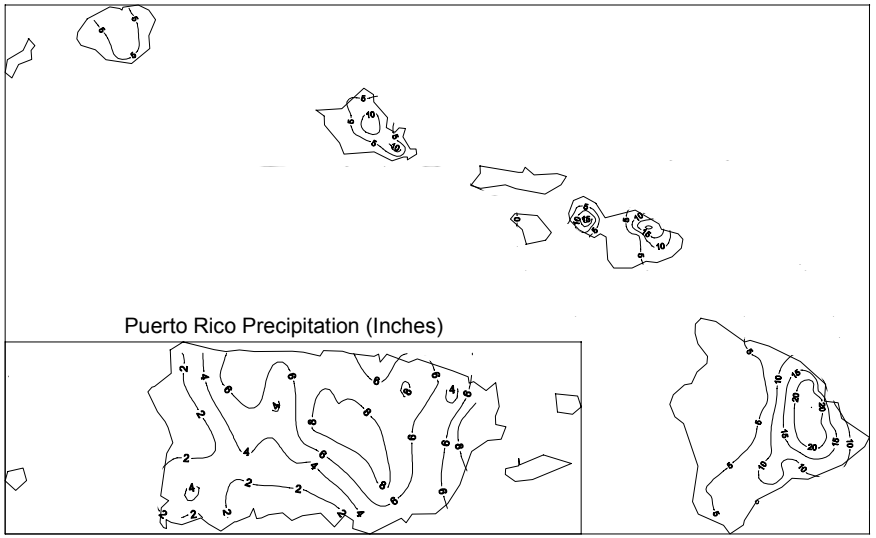


National Climatic Data Center, NOAA

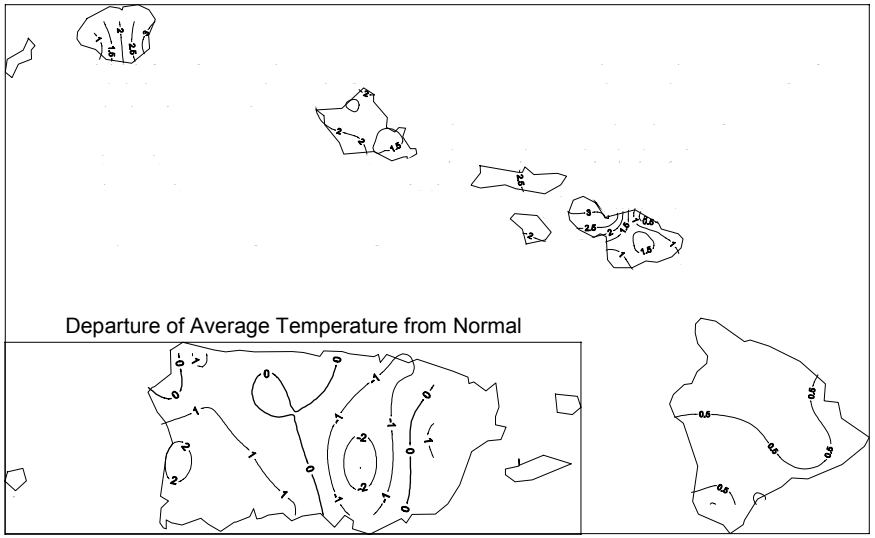
Hawaii Average Temperature (Degrees)
January 2006



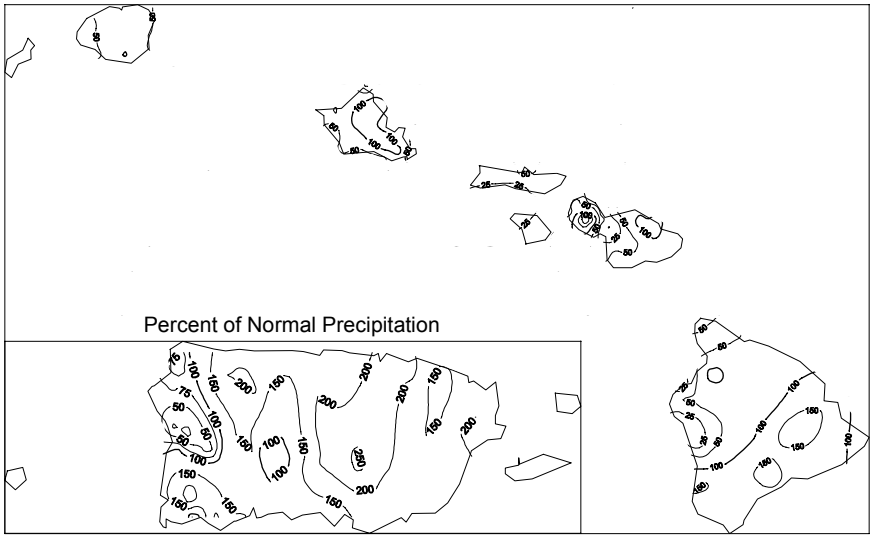
Hawaii Precipitation (Inches)
January 2006



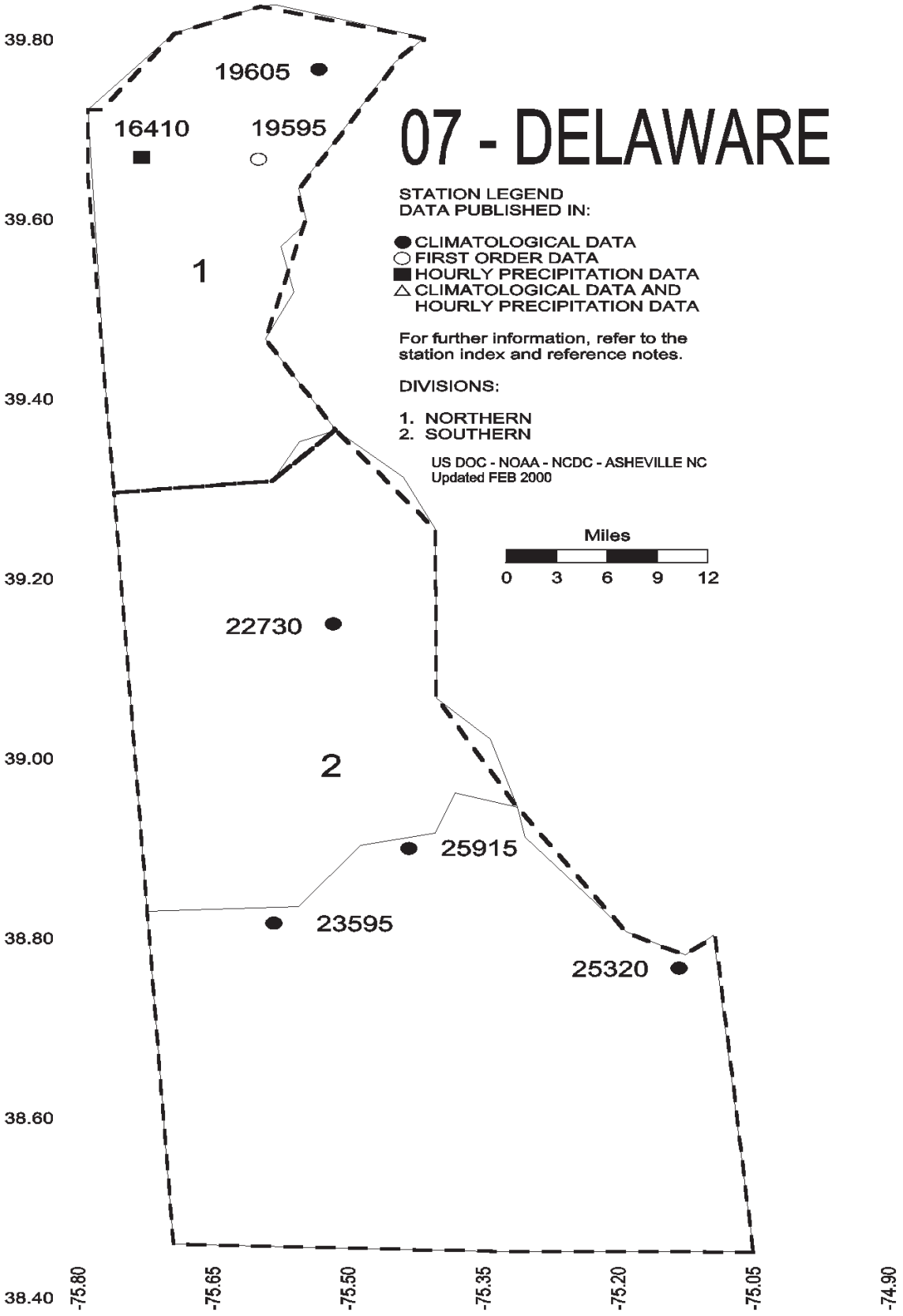
Departure of Average Temperature form Normal (Degrees)
January 2006

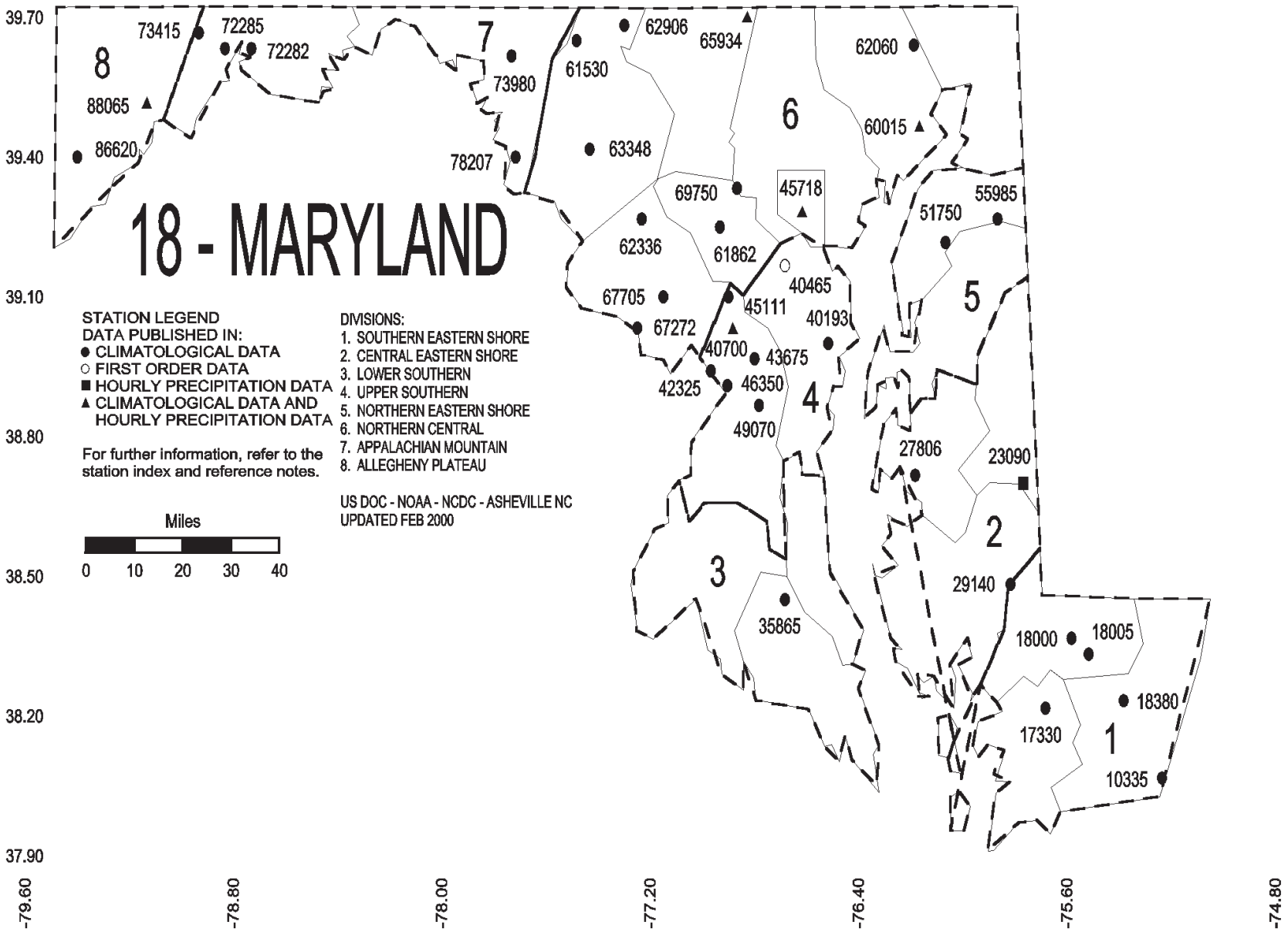


Hawaii Percent of Normal Precipitation
January 2006



National Climatic Data Center, NOAA


39.80
39.60
39.40
39.20
39.00
38.80
38.60
38.40
-75.80
-75.65
-75.50
-75.35
-75.20
-75.05
-74.90
19605
16410
19595
22730
25915
23595
25320
1
2
07 - DELAWARE
STATION LEGEND
DATA PUBLISHED IN:
CLIMATOLOGICAL DATA
FIRST ORDER DATA
HOURLY PRECIPITATION DATA
CLIMATOLOGICAL DATA AND
HOURLY PRECIPITATION DATA
For further information, refer to the
station index and reference notes.
DIVISIONS:
1. NORTHERN
2. SOUTHERN
US DOC - NOAA - NCDC - ASHEVILLE NC
Updated FEB 2000
Miles
0 3 6 9 12


18 - MARYLAND
STATION LEGEND
DATA PUBLISHED IN:
● CLIMATOLOGICAL DATA
○ FIRST ORDER DATA
■ HOURLY PRECIPITATION DATA
▲ CLIMATOLOGICAL DATA AND HOURLY PRECIPITATION DATA
For further information, refer to the station index and reference notes.
Miles
0 10 20 30 40
DIVISIONS:
1. SOUTHERN EASTERN SHORE
2. CENTRAL EASTERN SHORE
3. LOWER SOUTHERN
4. UPPER SOUTHERN
5. NORTHERN EASTERN SHORE
6. NORTHERN CENTRAL
7. APPALACHIAN MOUNTAIN
8. ALLEGHENY PLATEAU
US DOC - NOAA - NCDC - ASHEVILLE NC
UPDATED FEB 2000
73415
72285
72282
88065
86620
73980
78207
61530
62906
65934
62060
60015
63348
69750
45718
55985
51750
62336
61862
40465
67705
45111
40193
67272
40700
43675
42325
46350
49070
27806
23090
29140
35865
18000
18005
18380
17330
10335
39.70
39.40
39.10
38.80
38.50
38.20
37.90
-79.60
-78.80
-78.00
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