

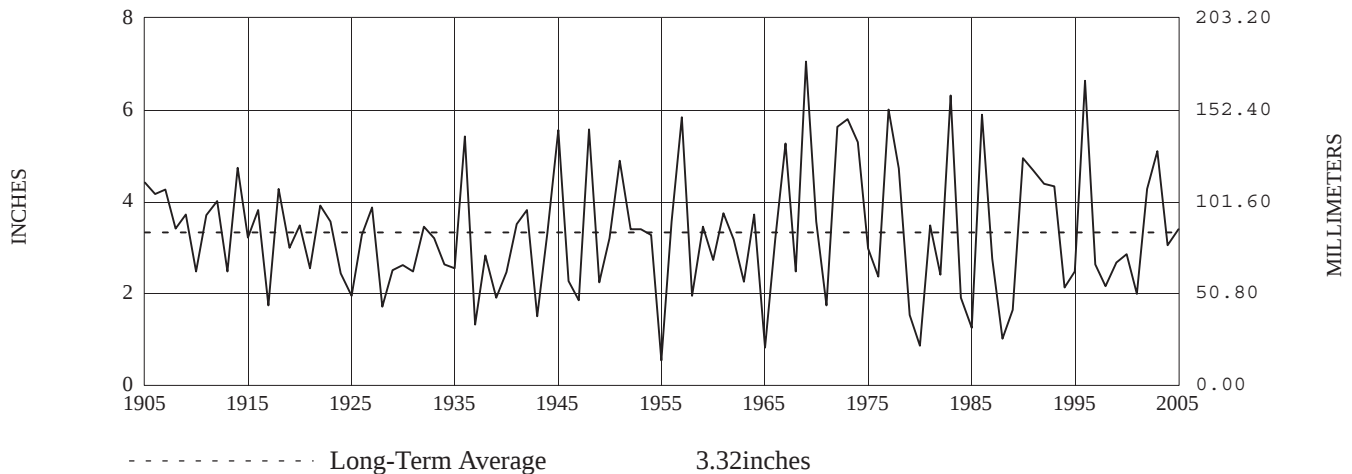
CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE

DECEMBER 2005

VOLUME 109 NUMBER 12

ISSN 0145-0549



MARYLAND AND DELAWARE PRECIPITATION DECEMBER, 1905-2005

TEMPERATURE AND PRECIPITATION EXTREMES

MARYLAND

HIGHEST TEMPERATURE	62	DECEMBER 24	CUMBERLAND 2
LOWEST TEMPERATURE	-1	DECEMBER 14	OAKLAND 1 SE
GREATEST TOTAL PRECIPITATION	4.10		MD SCI CTR BALTIMORE R
LEAST TOTAL PRECIPITATION	2.10		WILLIAMSPORT
GREATEST 1 DAY PRECIPITATION	1.56	DECEMBER 16	MECHANICSVILLE 5 NE
GREATEST TOTAL SNOWFALL	16.4		FROSTBURG 2
GREATEST DEPTH OF SNOW OR ICE	11	DECEMBER 17	FROSTBURG 2

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TEMPERATURE AND PRECIPITATION EXTREMES

DELAWARE

HIGHEST TEMPERATURE	58	DECEMBER 29	GREENWOOD 2NE
LOWEST TEMPERATURE	12	DECEMBER 14	2 STATIONS
GREATEST TOTAL PRECIPITATION	4.36		LEWES
LEAST TOTAL PRECIPITATION	3.22		WILMINGTON NEW CASTLE R
GREATEST 1 DAY PRECIPITATION	1.13	DECEMBER 16	GREENWOOD 2NE
GREATEST TOTAL SNOWFALL	7.1		2 STATIONS
GREATEST DEPTH OF SNOW OR ICE	4	DECEMBER 6	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	48.2	31.2	39.7	-1.2	59	4	21	22+	777	0	0	0	22	0
PRINCESS ANNE	M	M	M		48	2	13	8			0	0	4	0
SALISBURY	46.3	30.6	38.5	-2.7	59	26	18	14	816	0	0	1	18	0
SALISBURY POLICE BRKS	47.0M	29.6M	38.3M		58	28+	17	14	817	0	0	0	15	0
SALISBURY FAA AP	45.1	24.9	35.0	-5.0	58	25	14	22	924	0	0	2	28	0
SNOW HILL 4 N	47.5	27.8	37.7	-3.3	59	24	16	14	842	0	0	1	25	0
--DIVISIONAL DATA----->			37.8	-2.5										
CENTRAL EASTERN SHORE 02														
ROYAL OAK 2 SSW	44.8	30.3	37.6	-3.2	56	16	17	14	844	0	0	1	22	0
VIENNA	47.7	29.6	38.7	-1.8	59	4	19	14+	809	0	0	0	25	0
--DIVISIONAL DATA----->			38.2	-1.1										
LOWER SOUTHERN 03														
MECHANICSVILLE 5 NE	44.0	24.8	34.4	-5.1	58	25+	14	15+	940	0	0	3	25	0
SOLOMONS	46.6M	28.7M	37.7M		60	5	20	14	838	0	0	0	15	0
--DIVISIONAL DATA----->			36.1	-2.7										
UPPER SOUTHERN 04														
ANNAPOLIS POLICE BRKS	M	M	M		50	28	23	8			0	0	3	0
BALTIMORE WASH INTL AP R	42.3	25.6	34.0	-2.7	58	24	15	14	955	0	0	2	28	0
BELTSVILLE	42.6	25.3	34.0	-3.3	60	25	15	14	954	0	0	2	26	0
DALECARLIA RESERVOIR	44.5	26.3	35.4	-2.8	61	25	15	14	910	0	0	2	27	0
GLENN DALE BELL STN	43.7	24.3	34.0	-2.5	60	25	10	14	954	0	0	2	27	0
MD SCI CTR BALTIMORE R	42.6	30.8	36.7		56	24	19	14	871	0	0	2	19	0
NATIONAL ARBORETUM DC	43.1	27.4	35.3	-2.7	59	25	17	14	913	0	0	2	24	0
OXON HILL	43.8	27.9	35.9		59	25	16	14	896	0	0	2	22	0
UPPER MARLBORO 3 NNW	44.1	24.6	34.4	-2.6	60	25	13	15+	940	0	0	2	28	0
--DIVISIONAL DATA----->			35.0	-2.6										
NORTHERN EASTERN SHORE 05														
CHESTERTOWN	44.6	23.9	34.3	-3.3	58	23	10	14	946	0	0	2	29	0
--DIVISIONAL DATA----->			34.3	-3.0										
NORTHERN CENTRAL 06														
ABERDEEN PHILLIPS FLD	M	M	M		53	1	15	14			0	2	16	0
CATOCTIN MOUNTAIN PARK	35.7	22.4	29.1	-4.7	51	24	8	14	1110	0	0	12	29	0
CONOWINGO DAM	M	M	M											
CYLBURN	40.7M	23.8M	32.3M		57	24	10	14	1008	0	0	1	21	0
DAMASCUS 3 SSW	38.2	24.5	31.4		56	24	7	14	1036	0	0	8	28	0
FREDERICK 2 NNE	40.3	23.5	31.9		58	25	9	14	1019	0	0	2	29	0
MILLERS 4 NE	38.2	23.7	31.0	-4.4	59	24	5	14	1049	0	0	6	27	0
PORT DEPOSIT 2 NE	40.2	23.7	32.0		54	25	10	15+	1019	0	0	3	28	0
ROCKVILLE 1 NE	40.3	27.7	34.0	-2.3	60	24	12	14	952	0	0	3	23	0
SMITHSBURG 2NW	37.8	21.1	29.5		55	25	2	15+	1092	0	0	7	28	0
--DIVISIONAL DATA----->			31.4	-4.4										
APPALACHIAN MOUNTAIN 07														
CUMBERLAND 2	39.3	25.0	32.2	-2.0	62	24	7	13	1013	0	0	5	26	0
CUMBERLAND POLICE BRK	M	M	M		55	25+	9	13			0	7	20	0
FROSTBURG 2	31.6	19.6	25.6	-3.9	50	25	6	14	1212	0	0	16	30	0
HAGERSTOWN POLICE BRK	M	M	M		40	1	5	15+			0	2	11	0
SHARPSBURG 5 S	40.0	21.0	30.5		58	25	6	14	1065	0	0	2	29	0
WILLIAMSPORT	40.0	22.7	31.4		60	25	6	15+	1037	0	0	4	28	0
--DIVISIONAL DATA----->			29.9	-3.6										
ALLEGHENY PLATEAU 08														
OAKLAND 1 SE	32.7	17.7	25.2	-6.1	58	29	-1	14	1224	0	0	18	30	1
SAVAGE RIVER DAM	34.1	20.9	27.5	-3.5	49	25+	3	14	1153	0	0	13	30	0
--DIVISIONAL DATA----->			26.4	-4.0										
DELAWARE														
NORTHERN 01														
BEAR 2 SW	41.5	24.9	33.2		57	24	12	14	979	0	0	2	28	0
NEWARK UNIV FARM	M	M	M											
WILMINGTON NEW CASTLE R	41.1	26.3	33.7	-2.7	54	24	13	14	964	0	0	2	27	0
WILMINGTON PORTER RSVR	39.4	26.8	33.1	-2.2	52	24+	12	14	982	0	0	3	23	0
--DIVISIONAL DATA----->			33.3	-3.3										
SOUTHERN 02														
DOVER	M	M	M											

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	4.02	.81	.98	25	M .0	2	5	7	5	0
PRINCESS ANNE					M .0	3	6			
SALISBURY	3.50	.03	.98	16	M .0	2	7	7	3	0
SALISBURY POLICE BRKS	M 3.59				M .0	5	6	3	2	0
SALISBURY FAA AP	3.56	-.16	.94	9	3.0	2	6	8	3	0
SNOW HILL 4 N	3.89	.48	.85	25	3.0	2	7+	8	4	0
--DIVISIONAL DATA----->	3.74	.34			3.0					
CENTRAL EASTERN SHORE 02										
ROYAL OAK 2 SSW	3.64	-.03	1.16	16	4.5	4	6	7	3	1
VIENNA	3.60	.32			M .0	0		5	1	1
--DIVISIONAL DATA----->	3.62	.13			4.5					
LOWER SOUTHERN 03										
MECHANICSVILLE 5 NE	3.87	.47	1.56	16	M 6.0	5	6	5	3	1
SOLOMONS	3.51		.89	16	3.0	3	6	4	3	0
--DIVISIONAL DATA----->	3.69	.38			3.0					
UPPER SOUTHERN 04										
ANNAPOLIS POLICE BRKS	M .35		.35	29	M .0	0		1	0	0
BALTIMORE WASH INTL AP R	3.90	.55	1.23	15	6.0	2	9	7	3	1
BELTSVILLE	3.29	-.01	1.32	16	4.0	3	6	6	3	1
DALECARLIA RESERVOIR	3.03	-.38	1.40	16	2.3	1	9	7	2	1
GLENN DALE BELL STN	3.51	.24	1.31	16	M .0	0		5	3	1
MD SCI CTR BALTIMORE R	4.10		1.28	15	M	M		7	3	1
NATIONAL ARBORETUM DC	3.51	.26	1.22	16	3.9	3	6	7	3	1
OXON HILL	3.55		1.23	16	6.5	5	6	7	3	1
UPPER MARLBORO 3 NNW	3.60	.40	1.37	16	5.3	4	6	5	3	1
--DIVISIONAL DATA----->	3.56	.17			4.7					
NORTHERN EASTERN SHORE 05										
CHESTERTOWN	3.70	.01	.83	16	5.1	1	9	7	4	0
--DIVISIONAL DATA----->	3.70	.07			5.1					
NORTHERN CENTRAL 06										
ABERDEEN PHILLIPS FLD	3.52	.11	1.35	16	M 5.0	1	9	6	3	1
CATOCTIN MOUNTAIN PARK	M 2.78		1.02	16	M 3.1	6	15+	5	2	1
CONOWINGO DAM					M	M				
CYLBURN	3.57		1.55	16	M 8.5	5	6	4	3	1
DAMASCUS 3 SSW	2.88		1.01	15	8.7	3	10+	6	3	1
FREDERICK 2 NNE	2.31		1.05	16	M 2.5	3	9	5	1	1
MILLERS 4 NE	3.19	-.35	1.22	16	8.6	5	9	6	3	1
PORT DEPOSIT 2 NE	3.43		1.28	16	6.3	0		5	4	1
ROCKVILLE 1 NE	2.23	-.94	.54	9	M .0	2	5	7	2	0
SMITHSBURG 2NW	M 2.01		1.03	16	M 3.2	5	9	5	1	1
--DIVISIONAL DATA----->	3.02	-.48			7.9					
APPALACHIAN MOUNTAIN 07										
CUMBERLAND 2	M 1.99		.77	9	M11.0	8	9	4	2	0
CUMBERLAND POLICE BRK	M .49		.40	25	M13.0	6	9	1	0	0
FROSTBURG 2	2.58	-.58	.81	16+	16.4	11	17+	6	2	0
HAGERSTOWN POLICE BRK	M 1.73		.60	25	M .0	T		3	3	0
SHARPSBURG 5 S	2.12		.85	16	4.8	3	10+	4	2	0
WILLIAMSPORT	2.10		.78	9	M 1.1	1	16	4	2	0
--DIVISIONAL DATA----->	2.27	-.60			10.6					
ALLEGHENY PLATEAU 08										
OAKLAND 1 SE	M 2.90				M 8.8	5	9	6	2	0
SAVAGE RIVER DAM	M 1.97		.67	9	M .0	10	16	6	1	0
--DIVISIONAL DATA----->										
DELAWARE										
NORTHERN 01										
BEAR 2 SW	3.54		.67	25	7.1	2	5	8	4	0
NEWARK UNIV FARM					M	M				
WILMINGTON NEW CASTLE R	3.22	-.18	.69	15	7.1	4	6	7	3	0
WILMINGTON PORTER RSVR	M 3.83		.71	15	M 5.0	3	9	9	5	0
--DIVISIONAL DATA----->	3.38	-.24			7.1					
SOUTHERN 02										
DOVER					M	M				

MONTHLY STATION AND DIVISION SUMMARY

DECEMBER 2005

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
GREENWOOD 2NE LEWES SMYRNA 1 W --DIVISIONAL DATA----->	44.2 45.0 M	26.3 30.1 M	35.3 37.6 M 36.5	-2.0 -3.5 -2.5	58 57	29+ 26	15 19	14 14	913 843	0 0	0 0	2 3	26 18	0 0

MONTHLY STATION AND DIVISION SUMMARY

DECEMBER 2005

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
GREENWOOD 2NE	4.23	.63	1.13	16	5.0	4	6	6	4	1
LEWES	4.36	.69	1.06	16	M .0	0		6	5	1
SMYRNA 1 W					M	M				
--DIVISIONAL DATA----->	4.30	.76			5.0					

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		4.02				.28	.71	.25			.60						.51
PRINCESS ANNE	M		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SALISBURY		3.50				.33	.02	.55			.60		-		-		.10
SALISBURY POLICE BRKS	M	3.59				-	.12	.83			.70						*
SALISBURY FAA AP		3.56				.38	.10	.20			.94						.73
SNOW HILL 4 N		3.89				.27	.10	.80			.64						.05
CENTRAL EASTERN SHORE	02																
ROYAL OAK 2 SSW		3.64				.59	T	.40			.64						.08
VIENNA		3.60	.06			.40		*	*	*	1.07						.03
LOWER SOUTHERN	03																
MECHANICSVILLE 5 NE		3.87		.01		.40		.49			.67	T	T		T		
SOLOMONS		3.51			*	.33		.60			.68						T
UPPER SOUTHERN	04																
ANNAPOLIS POLICE BRKS	M	.35				-		-			-						-
BALTIMORE WASH INTL AP	R	3.90	T	T	.02	.32	.13	.05			.63						1.23
BELTSVILLE		3.29				.23		.25			.59						
DALECARLIA RESERVOIR		3.03	.02			.27		.20			.16						
GLENN DALE BELL STN		3.51						.48			.59						
LAUREL 3 W		3.48	T			.33	.12	.10			.62						
MD SCI CTR BALTIMORE	R	4.10			.02	.27	.11	.04			.68						1.28
NATIONAL ARBORETUM DC		3.51			T	.29		.24			.61						
OXON HILL		3.55		T		.27		.35			.64			T	T		
UPPER MARLBORO 3 NNW		3.60				.29		.25			.69						
NORTHERN EASTERN SHORE	05																
CHESTERTOWN		3.70	T			.81	.05	.14			.61						.29
NORTHERN CENTRAL	06																
ABERDEEN PHILLIPS FLD		3.52					.21	.14			.61						.03
CATOCTIN MOUNTAIN PARK	M	2.78		*	*	.34		-	-	-	.50		-	-	-	-	.28
CONOWINGO DAM	M		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CYLBURN		3.57		.01	*	*	*	.13			.70						
DAMASCUS 3 SSW		2.88	.04	T		.30	.12	.08			.59			T			1.01
FREDERICK 2 NNE		2.31		.03		.15	.11	.03			.45						
MILLERS 4 NE		3.19		.02		.30	.01	.05			.62			T			.18
PORT DEPOSIT 2 NE		3.43				T		.13			.54						
POTOMAC FILTER PLANT		3.09					.13	.09			.50						
ROCKVILLE 1 NE		2.23	T		T	.28	.12	.02			.54						.33
SMITHSBURG 2NW	M	2.01		.03		.22		.01			-						
APPALACHIAN MOUNTAIN	07																
CUMBERLAND 2	M	1.99				.21					.77			.01			
CUMBERLAND POLICE BRK	M	.49				T					-						
FROSTBURG 2		2.58		.04	T	.24			T		.81			.10	T		
HAGERSTOWN POLICE BRK	M	1.73				.50					.52						-
SHARPSBURG 5 S		2.12		.02		.14		.05			.60						
WILLIAMSPORT		2.10		.01		.08					.78					.04	
ALLEGHENY PLATEAU	08																
OAKLAND 1 SE	M	2.90		.27	.26	.50	*	*	*	*	.58			-			
SAVAGE RIVER DAM	M	1.97		T	T	.18	.10	T	T		.67	T		.11			
DELAWARE																	
NORTHERN	01																
BEAR 2 SW		3.54	T			.28	.10	.13	T		.65						.65
NEWARK UNIV FARM	M		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILMINGTON NEW CASTLE	R	3.22				.33	.08	.11			.49						.69
WILMINGTON PORTER RSVR	M	3.83				.30	.10	.21			.62						.71
SOUTHERN	02																
DOVER	M		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GREENWOOD 2NE		4.23				.53		.40			.73	T					
LEWES		4.36	.02			.62	.04	.53			.83						.09
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										.98				.08		
ASSATEAGUE	.61															
PRINCESS ANNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SALISBURY	.98									.45	.03			.44	T	
SALISBURY POLICE BRKS	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1.91	.03
SALISBURY FAA AP	.32									.50	.02			.37		T
SNOW HILL 4 N	.75									.85	.10			.32	.01	
CENTRAL EASTERN SHORE 02																
ROYAL OAK 2 SSW	1.16									.24	.25			.22	.03	.03
VIENNA	1.02									.13	.40	.04		.45		
LOWER SOUTHERN 03																
MECHANICSVILLE 5 NE	1.56										.67			.04	.03	
SOLOMONS	.89								*	*	.66	*	*	.02	.33	
UPPER SOUTHERN 04																
ANNAPOLIS POLICE BRKS	-									-	-			.35		
BALTIMORE WASH INTL AP R	.24									.91	.02		T	.35		T
BELTSVILLE	1.32										.67			.09	.14	
DALECARLIA RESERVOIR	1.40										.65			.16		.17
GLENN DALE BELL STN	1.31										.89			.07	.17	
LAUREL 3 W	1.36										.70			.25		
MD SCI CTR BALTIMORE R	.42									.90	.03			.35		
NATIONAL ARBORETUM DC	1.22										.80			.14	.21	T
OXON HILL	1.23										.77	T		.19	.10	T
UPPER MARLBORO 3 NNW	1.37										.78			*	.22	
NORTHERN EASTERN SHORE 05																
CHESTERTOWN	.83									.52	.05			.38		.02
NORTHERN CENTRAL 06																
ABERDEEN PHILLIPS FLD	1.35											.72		.39	.07	
CATOCTIN MOUNTAIN PARK	1.02									.45				.17	.02	-
CONOWINGO DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CYLBURN	1.55										.93			.04	.21	T
DAMASCUS 3 SSW	.16			T						.58				T	T	
FREDERICK 2 NNE	1.05										.40			.04	.05	
MILLERS 4 NE	1.22									.55	.01			.22	T	.01
PORT DEPOSIT 2 NE	1.28										.85				.63	
POTOMAC FILTER PLANT	1.23										.86			.28		
ROCKVILLE 1 NE	.15									.52				.27		
SMITHSBURG 2NW	1.03									.14	.34			.03	.20	.01
APPALACHIAN MOUNTAIN 07																
CUMBERLAND 2	.62									-	.35			.02	.01	
CUMBERLAND POLICE BRK	.09	-								.40				-		
FROSTBURG 2	.81			.01						T	.46	.01			.10	
HAGERSTOWN POLICE BRK	-									.60				.09	-	.02
SHARPSBURG 5 S	.85									T	.34			.03	.09	
WILLIAMSPORT	.65										.41				.13	
ALLEGHENY PLATEAU 08																
OAKLAND 1 SE	.43										.30	.56				
SAVAGE RIVER DAM	.44			T		-				T	.42	.03		.02	T	T
DELAWARE																
NORTHERN 01																
BEAR 2 SW	.55									.67	.05			.45		.01
NEWARK UNIV FARM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILMINGTON NEW CASTLE R	.51									.53	.01			.45		.02
WILMINGTON PORTER RSVR	.54										.64	.06		.55	-	.10
SOUTHERN 02																
DOVER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GREENWOOD 2NE	1.13										.95	T		.04	.45	T
LEWES	1.06									.49	.09	.01		.54	.04	T
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 OBS MIN OBS	51 41	49 36	43 32	59 32	43 33	39 32	41 31	42 29	51 43 27	46 32	50 29	47 33	37 47 21 33	36 25	58 36 25
PRINCESS ANNE	17	MAX OBS MIN		48 69 30					42 18	37 13							
SALISBURY	17	MAX OBS MIN	50 67 34	46 37	40 29	58 37	51 31	36 28	37 21	33 24	41 26	42 24	48 30	43 34	40 24	31 18	42 24
SALISBURY POLICE BRKS	17	MAX MIN		45 36	39 28	57 34	57 31	34 28	36 21	40 23	41 24				48 23	48 17	49 23
SALISBURY FAA AP	MID	MAX MIN	46 32	46 29	39 25	57 35	40 31	34 19	35 17	30 21	42 26	41 18	47 27	43 28	33 19	31 15	55 23
SNOW HILL 4 N	17	MAX MIN OBS	56 32	46 33	41 27	58 32	53 32	36 27	37 18	34 18	46 21	44 20	50 28	46 29	40 24	32 16	42 23
CENTRAL EASTERN SHORE 02																	
ROYAL OAK 2 SSW	18	MAX MIN	50 38	45 35	38 30	52 32	48 33	38 29	37 24	36 25	40 27	40 22	48 29	42 32	39 23	29 17	38 22
VIENNA	18	MAX MIN OBS	56 33	47 32	40 28	59 32	50 32	46 30	39 26	38 28	41 19	41 21	49 30	48 31	42 21	40 19	40 27 15
LOWER SOUTHERN MECHANICSVILLE 5 NE 03																	
	07	MAX OBS MIN	55 55 30	45 55 28	44 24	38 26	58 37	39 25	35 18	37 17	32 19	39 18	39 18	47 18	39 22	31 14	31 14
SOLOMONS	08	MAX MIN	59 34	49 33		53 27	60 38	42 29	40 27	40 25	37 26			51 25	43 25	35 20	37 24
UPPER SOUTHERN ANNAPOLIS POLICE BRKS 04																	
	17	MAX OBS MIN								66 23		37 26	45 30				
BALTIMORE WASH INTL AP	MID	MAX MIN	45 31	41 28	36 25	50 31	38 30	36 22	35 18	34 18	37 25	40 19	44 21	40 27	31 20	25 15	45 23
BELTSVILLE	08	MAX MIN	53 30	45 34	45 26	37 26	49 36	37 21	36 22	36 20	36 20	39 18	40 19	45 22	38 17	29 15	25 17
DALECARLIA RESERVOIR	08	MAX MIN	54 31	47 32	44 24	41 29	49 36	39 27	40 21	41 21	34 21	43 19	42 23	47 26	40 20	32 15	27 20
GLENN DALE BELL STN	08	MAX OBS MIN	54 46 27	46 42 28	42 37	37 51	51 37	37 39	37 37	36 40	40 41	41 47	47 39	39 31	31 24	24 47	47
MD SCI CTR BALTIMORE	MID	MAX MIN	46 37	41 29	37 27	50 32	40 31	38 29	36 27	36 25	39 26	41 25	45 29	41 29	30 22	25 19	43 23
NATIONAL ARBORETUM DC	07	MAX MIN	54 33	44 33	42 25	39 28	49 37	38 26	37 24	37 21	34 22	39 22	40 23	46 27	39 23	32 17	27 19
OXON HILL	08	MAX MIN	53 33	45 34	43 26	39 27	51 37	38 27	38 23	38 23	35 24	39 20	41 21	47 28	39 23	32 16	27 17
UPPER MARLBORO 3 NNW	08	MAX MIN	54 31	46 31	42 24	38 26	50 35	37 23	38 17	37 20	37 19	40 19	41 18	48 21	30 21	25 13	25 13
NORTHERN EASTERN SHORE 05																	
CHESTERTOWN	23	MAX MIN OBS	46 27	45 28	42 24	39 26	36 29	40 20	37 25	37 22	41 19	39 14	46 20	45 22	32 12	28 10	49 20
NORTHERN CENTRAL ABERDEEN PHILLIPS FLD 06																	
	12	MAX MIN	53 34	42 33			36 32	38 29	37 22	34 20	38 28			40 30	38 19	27 15	32 21
CATOCTIN MOUNTAIN PARK	17	MAX OBS MIN	36 25	32 24	32 23	34 16	32 26	32 22	29 20	30 17	32 12	37 13	36 16	35 24	25 11	22 8	27 12
CONOWINGO DAM	07	MAX MIN															
CYLBURN	08	MAX MIN	52 29	44 31				34 24	36 22	34 18	36 19	36 19	37 20	42 28	39 17	36 10	23 12
DAMASCUS 3 SSW	22	MAX MIN OBS	40 26	37 25	32 19	42 31	34 26	34 23	31 20	30 13	34 26	37 17	40 25	36 27	30 15	21 7	32 18
FREDERICK 2 NNE	07	MAX MIN	51 27	42 27	38 24	34 24	43 31	34 28	37 21	35 17	33 17	36 19	40 18	42 20	38 17	28 9	22 10
MILLERS 4 NE	18	MAX MIN	40 26	37 28	32 19	36 26	34 27	35 23	32 16	33 12	36 22	38 14	40 19	36 26	26 11	23 5	33 11
PORT DEPOSIT 2 NE	07	MAX	52	52	40	40	40	33	36	33	32	35	35	42	37	24	24

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																		
	58	48	44	47	41	40	42	54	53	57	54	50	53	55	53	53	48.2	
								43							62	64		
	35	32	32	25	29	27	21	28	31	31	34	41	30	46	34	32	31.2	
														30	44			
																	M	
																	M	
	58	47	42	44	38	38	42	54	57	57	59	46	57	55	49	55	46.3	
		40	33								30						35	30.6
				46	43	38	37	42				58	58	58	53	53	55	47.0
SALISBURY POLICE BRKS			32	29	24	22	21				44	37	31	47	42	34	29.6	
	57	46	42	43	38	36	41	54	56		51	46	56	52	49	54	45.1	
	29	28	23	24	19	16	14	20	22	22	40	25	24	44	27	29	24.9	
	58	47	44	46	41	39	44	55	59	55	58	48	57	53	52	54	47.5	
	40	29	29	25	19	17	18	24	32	26	44	36	26	47	39	30	27.8	
	56	44	44	43	39	38	42	51	55	55	55	47	51	51	50	48	44.8	
	38	31	31	27	25	25	23	30	30	31	41	38	30	45	42	33	30.3	
	57	48	44	45	41	43	51	50	53	53	58	48	55	55	51	50	47.7	
VIENNA	36	29	29	27	23	28	26	23	30	29	42	36	32	47	39	32	29.6	
									19					31				
	54	47	44	45	42	39	38	42	54	58	48	49	47	56	49	42	44.0	
	26	28	30	26	17	17	19	21	26	28	34	34	29	33	37	36	24.8	
	54		51	43	45	42	39	45			57			53	50		46.6	
	34		31	30	24	25	25	30			34			33	33		28.7	
													45	50	48	45	47	M
BALTIMORE WASH INTL AP																		
	51	45	45	39	37	36	42	55	58		48	46	50	48	48	45	42.3	
	30	27	27	21	20	19	19	23	26	24	39	32	27	42	32	33	25.6	
	43	46	45	46	39	38	37	41	54	60	42	46	45	53	50	47	42.6	
	25	27	28	28	19	21	19	21	24	26	33	37	28	30	42	32	25.3	
	40	48	48	47	42	40	39	45	58	61	43	47	46	54	51	49	44.5	
	25	27	29	27	22	23	21	21	23	26	35	36	30	31	41	32	26.3	
	47	49	47	47	40	39	38	42	56	60	44	47	47	54	49	49	43.7	
	49	47	47	40	39	38	42	56	60	44	47	47	54	49	49	48		
GLENN DALE BELL STN	28	25	26	19	18	17	16	20	27	25	38	30	28	42	30	34	24.3	
	47	46	45	40	37	37	43	51	56	44	49	46	49	50	48	45	42.6	
	38	34	35	25	24	27	29	31	34	34	40	38	36	44	39	37	30.8	
	44	46	46	46	40	38	38	41	53	59	44	47	45	54	50	48	43.1	
	26	29	30	29	23	23	23	23	26	28	35	37	30	32	41	34	27.4	
	45	48	46	46	41	40	38	42	55	59	47	47	46	55	49	48	43.8	
	26	30	31	29	23	24	22	23	27	32	39	36	33	35	40	36	27.9	
	52	48	46	47	40	40	39	42	57	60	47	47	47	55	49	48	44.1	
	25	28	28	26	21	20	20	19	21	25	30	36	29	32	40	31	24.6	
	NORTHERN EASTERN SHORE 05 CHESTERTOWN																	
54		45	47	42	38	41	53	58	52	52	49	49	55	51	48	46	44.6	
30		25	24	23	16	27	25	22	24	24	26	37	26	38	29	28	23.9	
															38			
44				39	36	36	39	51				47	48	49	47		M	
31				30	19	20	25	29				39	31	43	42		M	
35		36	41	33	30	30	38	45	51	38	40	47	44	45	40	42	35.7	
CATOCTIN MOUNTAIN PARK																		
	25	25	27	19	14	14	24	29	32	22	32	32	30	38	34	28	22.4	
										32								
CONOWINGO DAM																	M	
																	M	
	46	46		44	35	36	36	43	57						48	48	47	40.7
	21	30		28	19	21	22	24	29						33	39	32	23.8
	41	41	42	33	32	32	37	53	56	37	43	42	50	49	44	42	38.2	
	31	28	29	21	16	18	22	26	34	23	34	32	31	33	31	31	24.5	
										33								
	39	42	42	43	35	36	35	42	55	58	39	45	43	47	48	46	40.3	
	10	26	26	26	22	22	24	24	28	23	29	36	26	28	40	31	23.5	
	42	38	41	33	32	32	39	55	59	44	41	44	46	44	43	41	38.2	
MILLERS 4 NE	32	25	25	22	14	15	25	28	37	28	35	31	29	40	35	28	23.7	
	48	43	42	42	36	35	34	39	50	54	43	45	43	48	45	45	40.2	
PORT DEPOSIT 2 NE																		

DAILY TEMPERATURES (°F)

STATION			OB. TIME	MAX/MIN	DAY OF MONTH														
					1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ROCKVILLE 1 NE	MID	OBS			***														
		MIN	30	28	22	22	30	24	19	17	23	18	16	16	14	10	10		
		OBS			***														
		MAX	42	37	36	46	37	34	33	32	34	39	42	37	28	25	39		
		MIN	32	28	24	31	29	27	24	18	27	23	25	26	20	12	23		
SMITHSBURG 2NW	08	MAX	48	39	34	33	35	33	35	32	32	34	37	38	38	23	24		
		MIN	23	25	21	22	22	28	19	11	11	11	11	28	5	2	2		
		OBS																	
		MAX																	
		MIN																	
APPALACHIAN MOUNTAIN CUMBERLAND 2	07	18	MAX	39	35	33	37	35	36	33	32	32	36	39	36	31	26		
		MIN	31	21	21	30	27	26	24	13	14	14	29	28	7	8	34		
		OBS								13				14			20		
		MAX	39	37	31	36	34	31	28	30	29	32	37	34	33	22			
		MIN	30	24	19	25	31	25	23	11	21	11	13	13	9	12			
FROSTBURG 2	07	MAX	36	32	24	26	36	27	25	23	29	26	37	32	27	21	18		
		OBS																	
		MIN	25	24	13	13	26	21	18	8	8	13	14	21	8	6	10		
		MAX	40	35		36	34	35	37	33	36			39	31		23		
		OBS			66											31	5		
SHARPSBURG 5 S	07	MIN	24	25	20	28	29	28	22		22					5	5		
		MAX	51	41	37	35	38	35	37	34	35	38	39	41	40	28	25		
		MIN	25	25	19	22	30	29	19	13	13	11	11	17	12	6	7		
		MAX	50	50	37	34	37	35	38	38	25	37	38	42	37	29	23		
		MIN	30	30	23	23	29	30	21	16	16	15	13	16	12	6	6		
ALLEGHENY PLATEAU OAKLAND 1 SE	08	07	MAX	33	37	22	34	37	27	25	24	32	24	40	30	26	21		
		OBS	37	22	34	37	27	25	24	32	24	40	30	30	26	21	32		
		MIN	22	22	12	12	25	20	18	2	3	12	11	19	7	-1	12		
		OBS	22	12	12	25	20	18	2	3	12	11	19	7	-1	12	21		
		MAX	38	36	28	31	39	31	27	26	30	28	38	38	29	24	19		
SAVAGE RIVER DAM	08	MIN	27	28	18	18	30	25	24	9	9	16	15	25	12	3	5		
		OBS												15					
		MAX																	
		MIN																	
		OBS																	
DELAWARE NORTHERN BEAR 2 SW	01	MID	MAX	44	42	36	44	35	37	34	34	37	36	42	39	27	26		
		MIN	32	29	26	29	30	18	18	18	25	20	18	26	17	12	14		
		MAX																	
		MIN																	
		MAX	44	42	36	43	35	35	33	33	36	35	41	38	29	25	47		
WILMINGTON NEW CASTLE	07	MIN	30	29	26	29	30	25	21	17	25	21	21	25	16	13	14		
		MAX	44	40	33	39	35	35	35	30	34	33	39	36	27	23	43		
		OBS	62																
		MIN	34	28	25	28	29	25	23	18	24	19	25	25	16	12	16		
		MAX																	
SOUTHERN DOVER	02	16	MAX																
		MIN																	
		MAX	57	46	44	43	53	37	36	35	37	38	40	45	41	29	27		
		MIN	32	32	27	28	36	26	17	21	20	22	22	25	20	15	16		
		MAX	51	49	39	56	46	37	36	31	48	43	46	42	38	28	27		
LEWES	17	OBS																	
		MIN	39	35	28	34	33	29	26	25	27	25	33	34	24	19	44		
		OBS															20		
		MAX																	
		MIN																	
SMYRNA 1 W	07	MAX																	
		MIN																	
		MAX																	
		MIN																	
		OBS																	

DAILY TEMPERATURES (°F)

STATION		DAY OF MONTH																AVERAGE
		16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ROCKVILLE 1 NE		18	27	28	28	15	15	18	27	31	29	29	37	31	34	39	30	23.7
		42	42	42	38	35	36	41	53	60	40	44	44	50	50	46	45	40.3
		33	30	31	23	19	22	24	27	33	28	37	36	35	42	35	36	27.7
	SMITHSBURG 2NW	35	38	39	40	32	32	32	42	53	55	39	40	40	50	45	44	37.8
		20	23	24	23	15	15	21	28	28	26	33	35	27	28	39	28	21.1
APPALACHIAN MOUNTAIN CUMBERLAND 2	07														43			
CUMBERLAND POLICE BRK		41	40	45	39	32	35	43	57	62	45	41	42	49	45	44	45	39.3
		26	23	23	18	19	24	29	37	29	31	35	30	30	39	34	35	25.0
FROSTBURG 2		38	38	39					52	55	55					46		M
		16	20	19					16	33	26					29		M
HAGERSTOWN POLICE BRK		32	33	33	37	24	22	25	35	48	50	34	34	35	44	40	34	31.6
SHARPSBURG 5 S		15	24	19	24	9	10	17	21	33	31	50	32	27	27	31	31	19.6
		39																M
WILLIAMSPORT		22																M
		33	37	42	43	34	36	36	42	54	58	41	43	43	51	47	46	40.0
ALLEGHENY PLATEAU OAKLAND 1 SE		22	25	25	24	10	10	15	20	24	26	31	35	29	29	38	29	21.0
		32	42	43	46	34	35	36	43	56	60	36	43	42	48	47	46	40.0
SAVAGE RIVER DAM		17	24	24	24	18	17	19	26	26	24	28	34	34	31	41	30	22.7
							0											
		32	32	33	39	24	23	24	36	48	51	39	30	32	58	39	32	32.7
		32	33	39	24	23	24	36	48	51	39	30	32	58	39	32	40	
		21	24	14	15	10	10	17	21	34	24	30	25	21	28	30	28	17.7
NEWARK UNIV FARM		24	14	15	10	10	17	21	34	24	30	25	21	28	30	28	30	
		34	36	36	38	28	26	28	39	49	49	38	36	37	44	41	36	34.1
		19	22	20	21	15	14	22	22	23	26	29	31	28	28	35	30	20.9
DELAWARE NORTHERN BEAR 2 SW	01																	
WILMINGTON NEW CASTLE		51	44	43	39	37	35	39	52	57	48	47	45	51	48	46	41	41.5
		32	25	25	23	21	18	29	25	26	22	40	34	26	37	28	29	24.9
WILMINGTON PORTER RSVR																		M
		53	43	42	39	36	35	39	50	54	50	49	46	50	48	47	40	41.1
SMYRNA 1 W		35	27	27	20	18	22	30	29	29	25	40	36	31	40	31	32	26.3
		52	41	40	37	33	33	38	49	52	50	46	44	49	48	45	38	39.4
GREENWOOD 2NE		36	29	29	16	18	22	29	29	33	31	38	36	31	42	33	33	26.8
																		M
LEWES		56	47	45	44	42	37	36	41	53	58	55	48	46	58	50	47	44.2
		26	30	30	27	21	20	19	20	26	28	33	38	29	35	42	31	26.3
SMYRNA 1 W		56	46	42	42	38	36	41	56	56	53	57	46	55	53	49	51	45.0
		28	33	33	29	21	24	22	29	29	32	43	38	30	36	43	33	30.1
SMYRNA 1 W		40													46			
																		M
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																
ASSATEAGUE	SNOWFALL					-	-									
	SN ON GND					2	-	-	-							
PRINCESS ANNE	SNOWFALL						-									
	SN ON GND						3	-	-	-	-	-	-	-	-	-
SALISBURY	SNOWFALL						-									
	SN ON GND						-	2	1	T						
SALISBURY POLICE BRKS	SNOWFALL						-									
	SN ON GND						5	-	-	-						
SALISBURY FAA AP	SNOWFALL				T	1.0	2.0			T						
	SN ON GND						2									
SNOW HILL 4 N	SNOWFALL					1.0	2.0									
	SN ON GND					1	2	2	1							
CENTRAL EASTERN SHORE 02																
ROYAL OAK 2 SSW	SNOWFALL					T	3.5			1.0						
	SN ON GND					T	4	1	1	2	T	T	T	T	T	T
LOWER SOUTHERN MECHANICSVILLE 5 NE 03																
	SNOWFALL				-		5.0			1.0						
	SN ON GND						5	3	2	2	2	1	-	-	T	T
SOLOMONS	SNOWFALL						3.0									
	SN ON GND						3	T	T	T						
UPPER SOUTHERN BALTIMORE WASH INTL AP R 04																
	SNOWFALL		T	.2	T	1.4	1.9			2.2						.3
	SN ON GND			T		1	1	1	T	2	1		T	T	T	T
	WTR EQUIV															
BELTSVILLE	SNOWFALL						3.0			1.0						
	SN ON GND						3	1	1	1						
DALECARLIA RESERVOIR	SNOWFALL						2.0			.3						
	SN ON GND									1						
NATIONAL ARBORETUM DC	SNOWFALL						2.6			1.3						
	SN ON GND						3	2	1	2	1	1				
OXON HILL	SNOWFALL				T		4.8			1.5				T		
	SN ON GND						5	3	2	3	3	2	1	T	T	T
UPPER MARLBORO 3 NNW	SNOWFALL						4.0			1.3						
	SN ON GND						4	2	1	3	2	1	T	T	T	T
NORTHERN EASTERN SHORE 05																
CHESTERTOWN	SNOWFALL				T	.6	3.0			1.5						T
	SN ON GND				T	T	T	T	T	1	T	T	T	T	T	T
NORTHERN CENTRAL ABERDEEN PHILLIPS FLD 06																
	SNOWFALL					T	1.5			3.5						-
	SN ON GND					T	T			1	T					
CATOCTIN MOUNTAIN PARK	SNOWFALL		.1	-	-		.5	.4		-		-		-		2.0
	SN ON GND		T	-	1	-	1	T		6	5	5	5	-	5	6
CYLBURN	SNOWFALL			*	*	*	5.0			3.5						
	SN ON GND			-	-	-	5	3	1	4	2	1	1			
DAMASCUS 3 SSW	SNOWFALL	.2	T		.1	2.0	2.4			3.3			T			.7
	SN ON GND	T				2	2	1	T	3	3	2	2	2	2	2
FREDERICK 2 NNE	SNOWFALL									2.5						
	SN ON GND									3	2	2	1	1	1	1
MILLERS 4 NE	SNOWFALL		.3		.4	.2	1.5			5.4			T			.8
	SN ON GND				T	T	T	T	T	5	4	3	3	3	3	4
PORT DEPOSIT 2 NE	SNOWFALL						2.0			4.0						
	SN ON GND						-	-	-	-	-	-	-	-	-	-
ROCKVILLE 1 NE	SNOWFALL	-		-		-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-		-		2	-	-	-	-	-	-	-	-	1	1
SMITHSBURG 2NW	SNOWFALL						-			-						
	SN ON GND				T		T			5	-	-	-	-	-	-
APPALACHIAN MOUNTAIN CUMBERLAND 2 07																
	SNOWFALL				-					8.0			T			
	SN ON GND									8	7	6	5	4	4	4
CUMBERLAND POLICE BRK	SNOWFALL				-					8.0						
	SN ON GND									6	4	2	-	-	-	-
FROSTBURG 2	SNOWFALL		1.0	.3	.4			T		6.7			2.5	T		
	SN ON GND		1	1	1	T	T	T	T	7	7	7	9	8	7	7
HAGERSTOWN POLICE BRK	SNOWFALL				T					-						-
	SN ON GND									-	-	-				-
SHARPSBURG 5 S	SNOWFALL						1.0			3.3						
	SN ON GND						1	T		3	3	2	2	1	1	1
WILLIAMSPORT	SNOWFALL									-					.1	
	SN ON GND									-	-	-	-	-	T	

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 ASSATEAGUE																
PRINCESS ANNE																
SALISBURY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SALISBURY POLICE BRKS																
SALISBURY FAA AP																
SNOW HILL 4 N																
CENTRAL EASTERN SHORE 02 ROYAL OAK 2 SSW																
LOWER SOUTHERN 03 MECHANICSVILLE 5 NE																
SOLOMONS																
UPPER SOUTHERN 04 BALTIMORE WASH INTL AP R																
BELTSVILLE																
DALECARLIA RESERVOIR																
NATIONAL ARBORETUM DC	T															
OXON HILL	.2															
UPPER MARLBORO 3 NNW																
NORTHERN EASTERN SHORE 05 CHESTERTOWN																
NORTHERN CENTRAL 06 ABERDEEN PHILLIPS FLD	-															
CATOCTIN MOUNTAIN PARK	.1 5	4	4	4	4	4	4	-	-	2	-	-				- -
CYLBURN											-	-				- -
DAMASCUS 3 SSW				T									-	-	T	T
FREDERICK 2 NNE	1 -	1	1	1	-	1	1	T	T	T	T	T	T			
MILLERS 4 NE	-	2	1	1	1	1										T
PORT DEPOSIT 2 NE	2 .3	1	T	T	T	T	T	T								
ROCKVILLE 1 NE																
SMITHSBURG 2NW	T 3.2 -															
APPALACHIAN MOUNTAIN 07 CUMBERLAND 2	3.0 7	6	6	5	5	5	5	4	2	1						
CUMBERLAND POLICE BRK	4.0 4	1.0 1														-
FROSTBURG 2	4.7 11	11	10	.5 10	9	9	8	7	6	6	3	.3 3	3	2	1	1
HAGERSTOWN POLICE BRK	-															
SHARPSBURG 5 S	.5 1	1	T	T	T	T	T	T	T	T	T					
WILLIAMSPORT	1.0 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		-	-	-	-	1.0	-	-	5.0			-			
	SN ON GND		3	-	-	-	1	-	-	5	-	-	-	-	-	-
	WTR EQUIV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAVAGE RIVER DAM	SNOWFALL		-	-	-	-	T	T		-	-	-	-	-	-	-
	SN ON GND		T	T	T	T	T	T		9	6	5	6	6	-	6
DELAWARE																
NORTHERN 01																
BEAR 2 SW	SNOWFALL				.2	1.7	2.5	T		2.6						.1
	SN ON GND					2	1		T	1	1	T	T	T	T	T
WILMINGTON NEW CASTLE R	SNOWFALL				.2	1.7	2.5		T	2.6						.1
	SN ON GND				T		4	1	T	2	1	1	T	T	T	T
	WTR EQUIV															
WILMINGTON PORTER RSVR	SNOWFALL					-	2.0			3.0						-
	SN ON GND					T	2	-	-	3	-	-	-	-	-	-
SOUTHERN 02																
GREENWOOD 2NE	SNOWFALL						4.5			.5						
	SN ON GND						4	3	2	2	1	T	T	T	T	T

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																
OAKLAND 1 SE	2.3										.5	-				
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAVAGE RIVER DAM	-			T												
	10	8	6	4	4	6	6	5	4	2	2	2	2	2	1	1
DELAWARE																
NORTHERN 01																
BEAR 2 SW																
WILMINGTON NEW CASTLE R																
WILMINGTON PORTER RSVR																
	-	-														
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				OBSERVER
							LOCAL STD TIME				
							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	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	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	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	07	07		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."

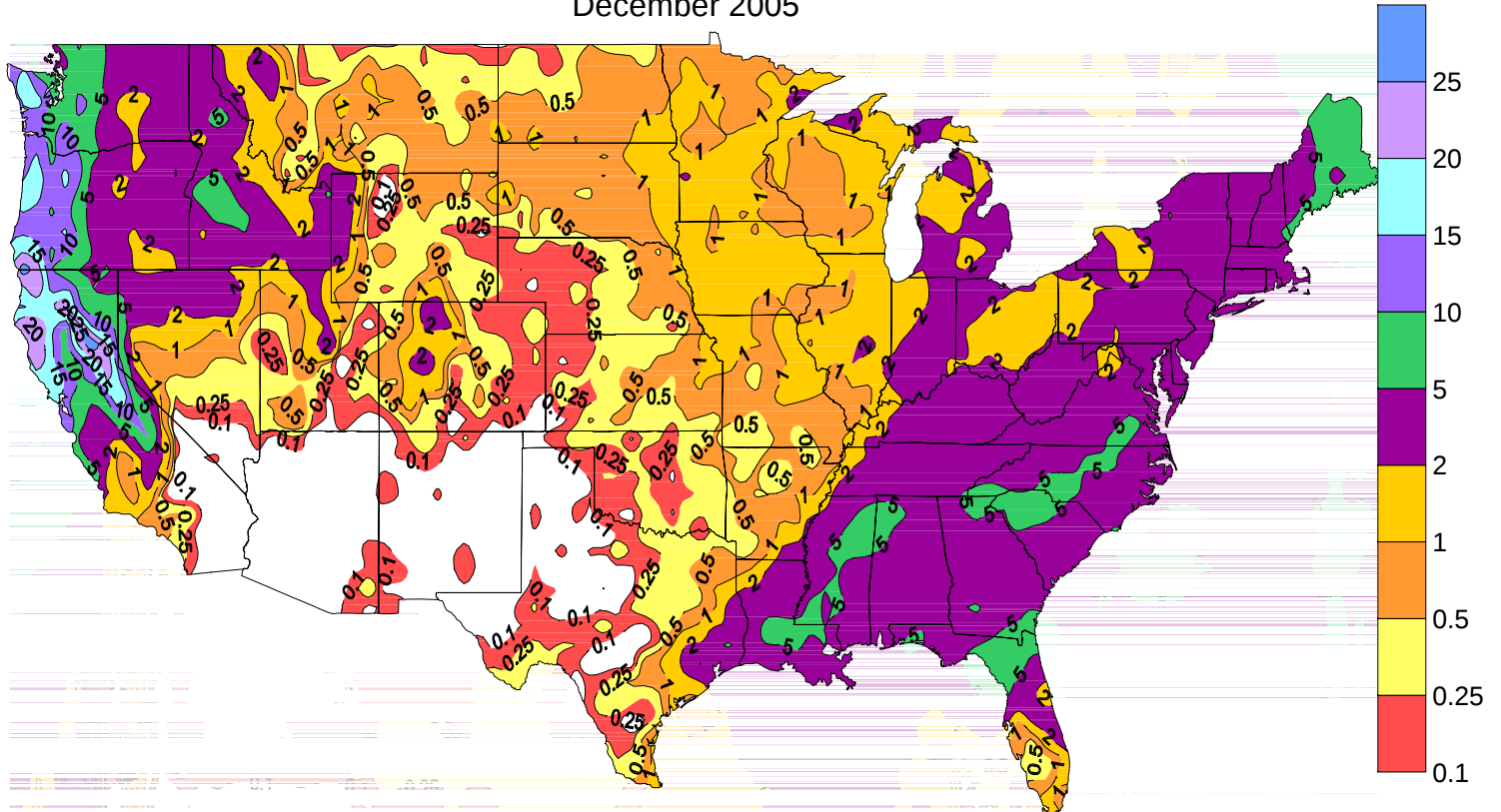
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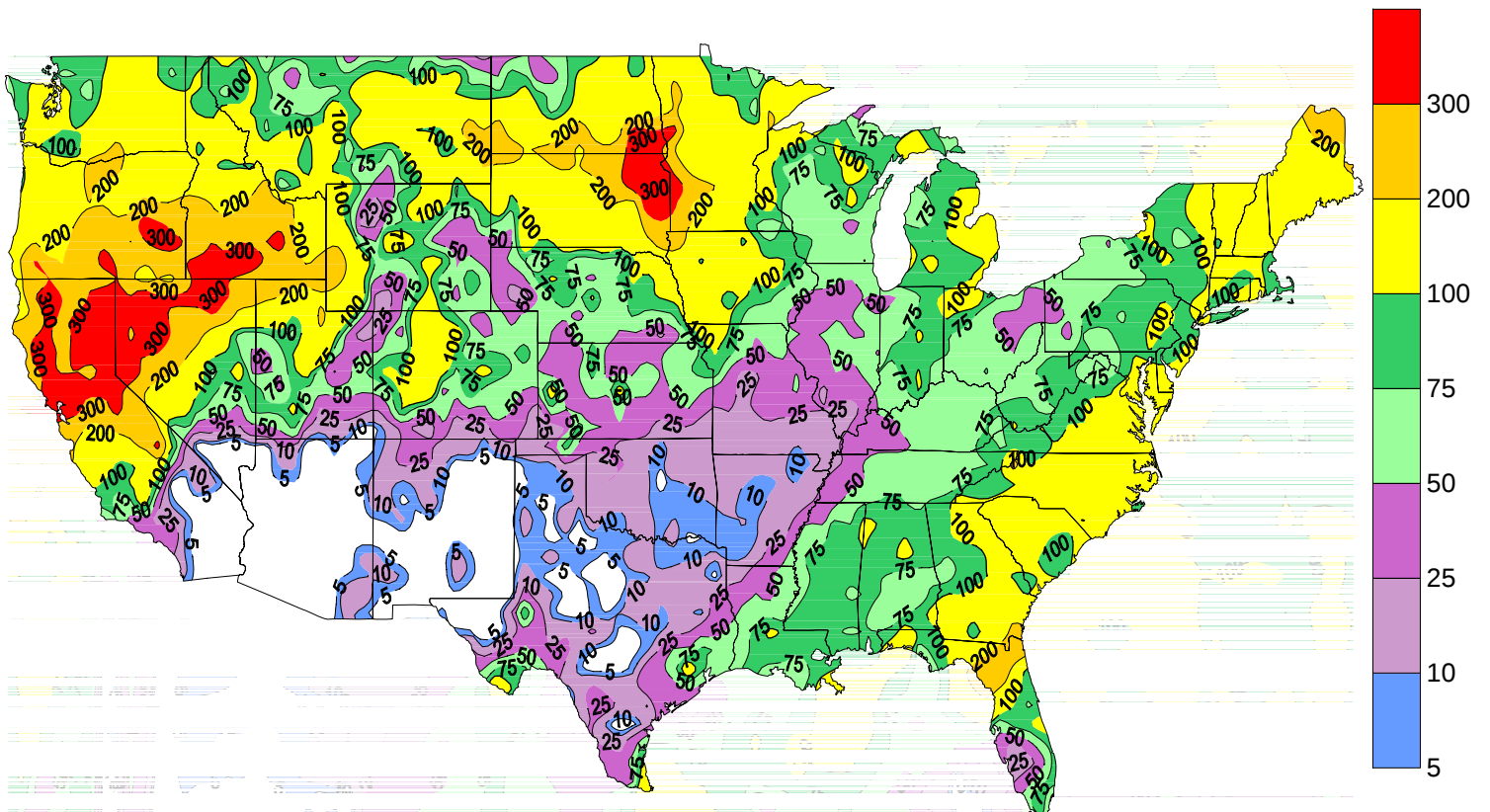
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Total Precipitation (Inches)
December 2005

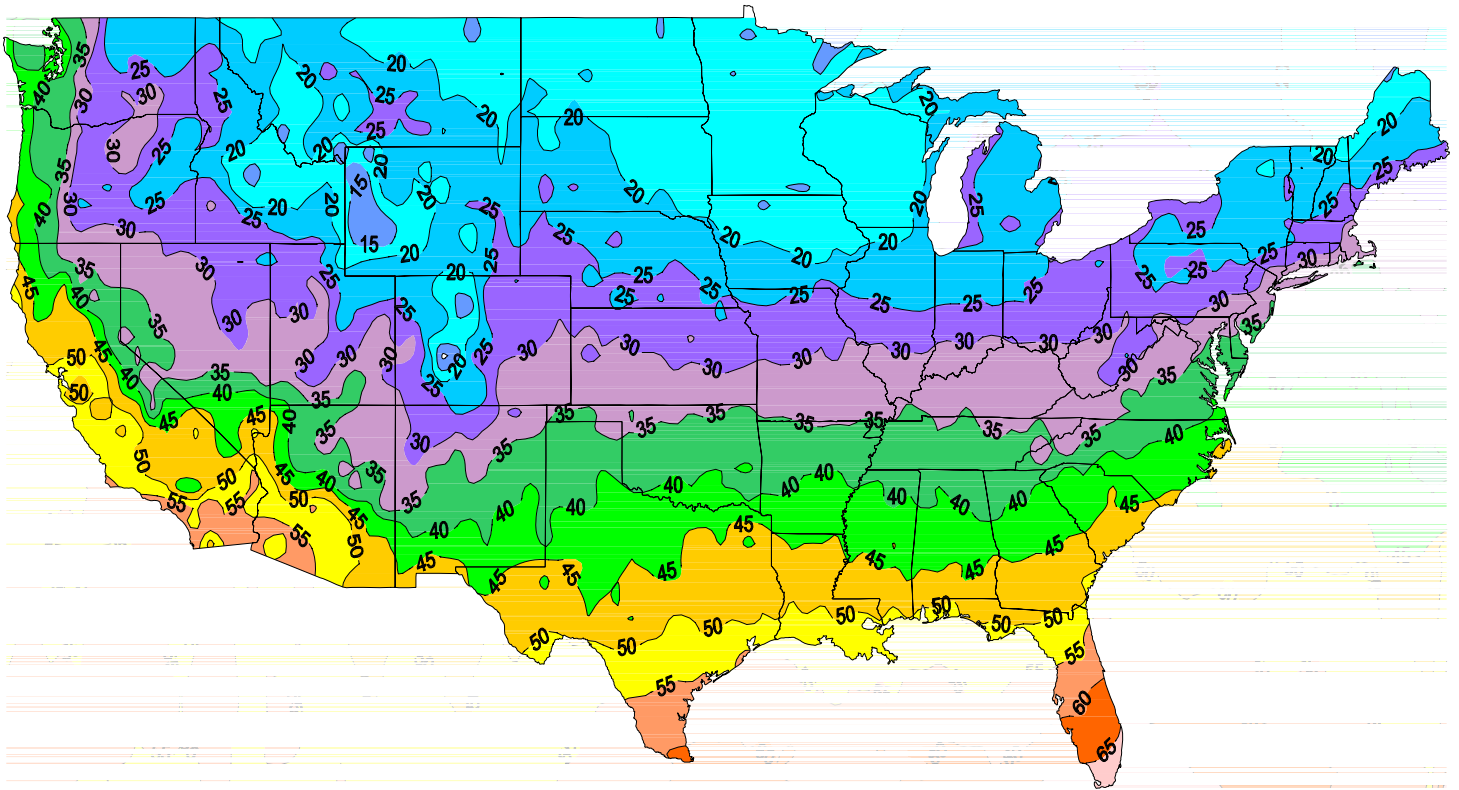


Percent of Normal
December 2005

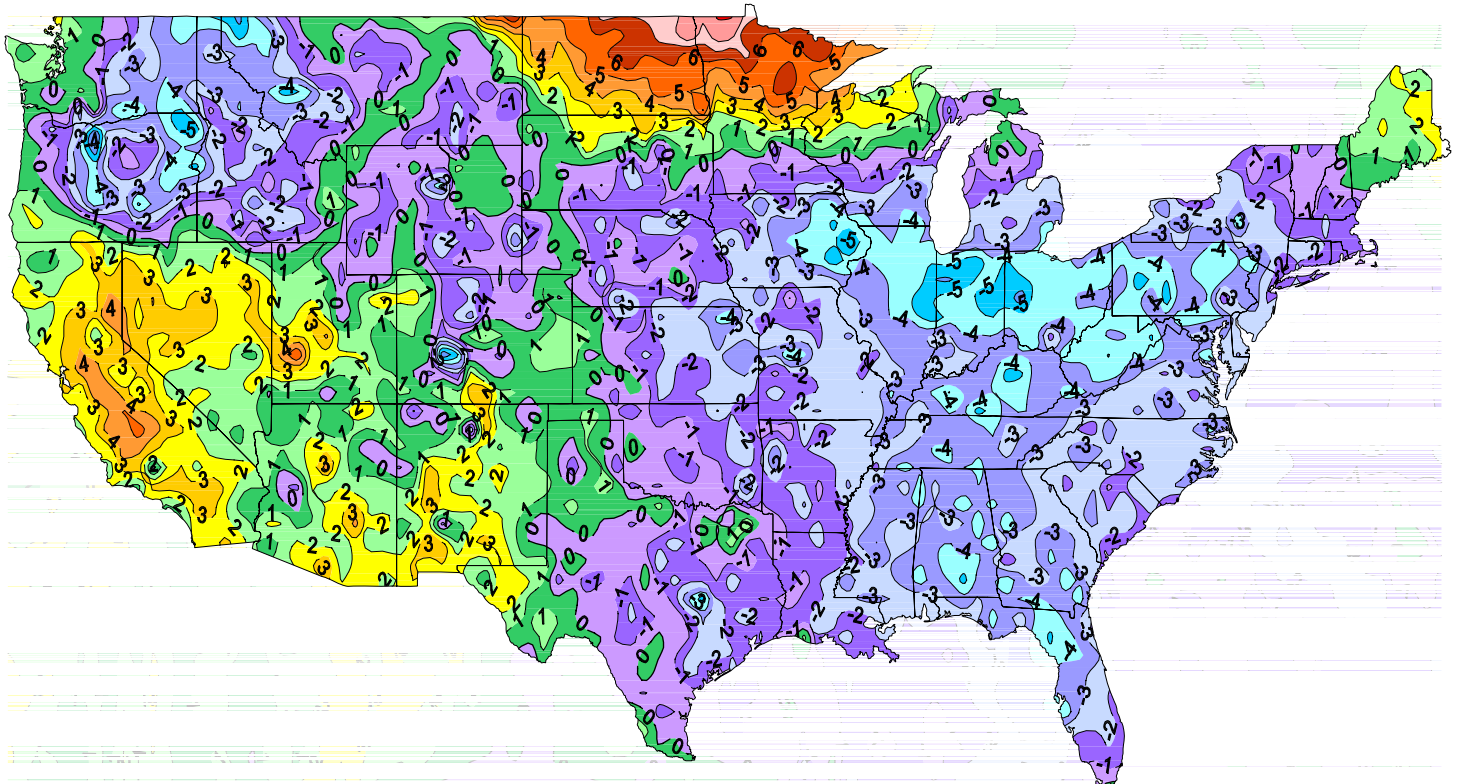


NOTE Contour maps are computer-generated and intended to show general temperature and precipitation patterns. Therefore, contours may not always account for individual datum points.

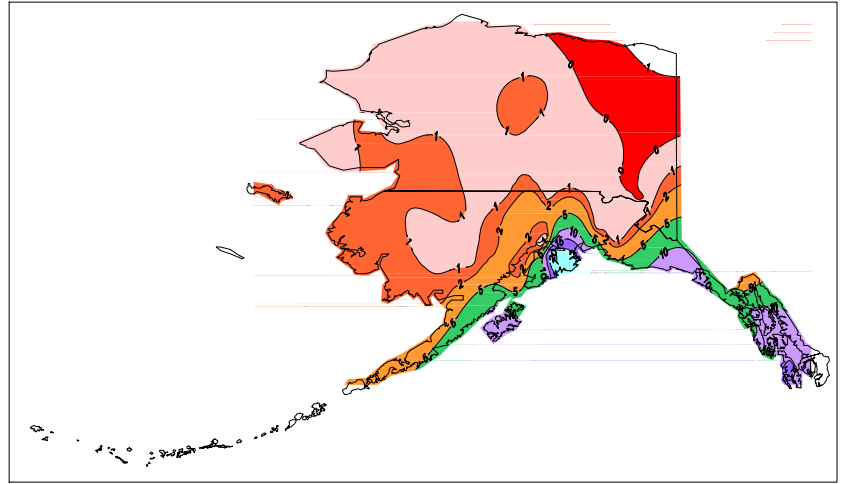
Average Temperature (Degrees F)
December 2005



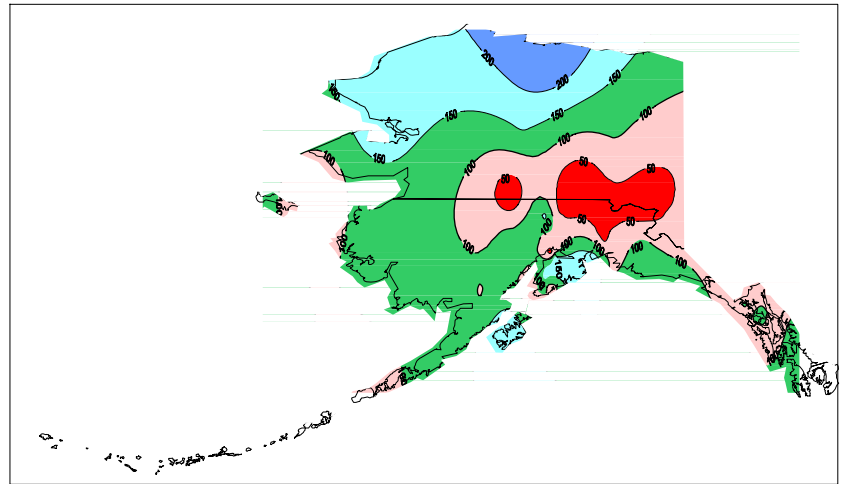
Departure of Average Temperature from Normal (Degrees F)
December 2005



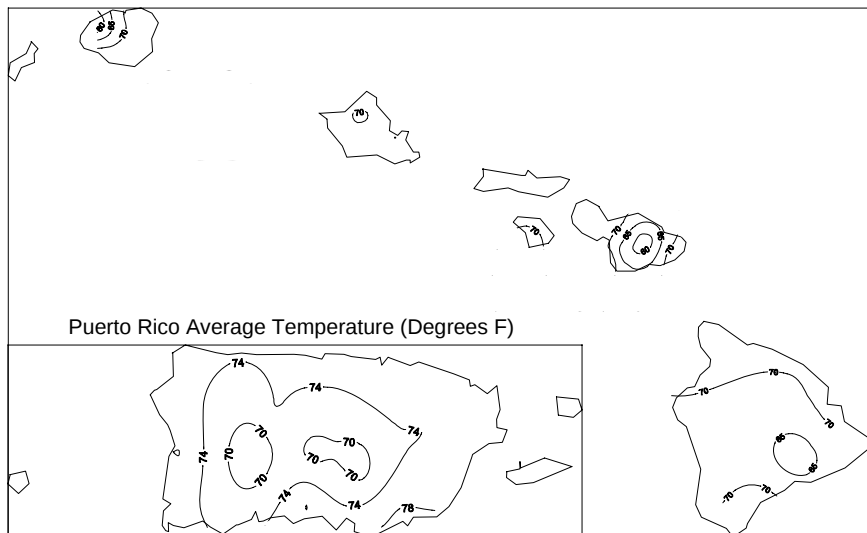
NOTE Contour maps are computer-generated and intended to show general temperature and precipitation patterns. Therefore, contours may not always account for individual datum points.



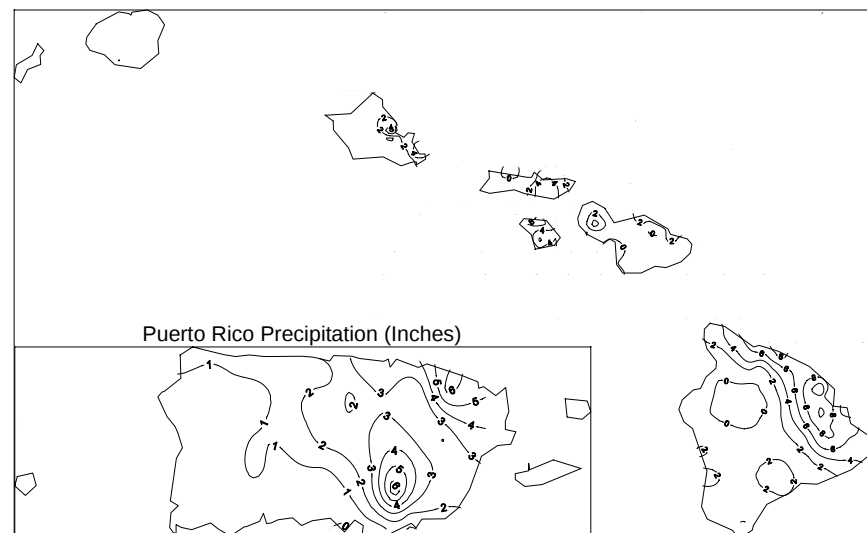
A map of Alaska is shown, divided into three colored regions: blue (western), yellow (central), and green (eastern). A red dot labeled '5' is located in the green region. A black horizontal line crosses the map. The map is overlaid on a background of horizontal blue lines.



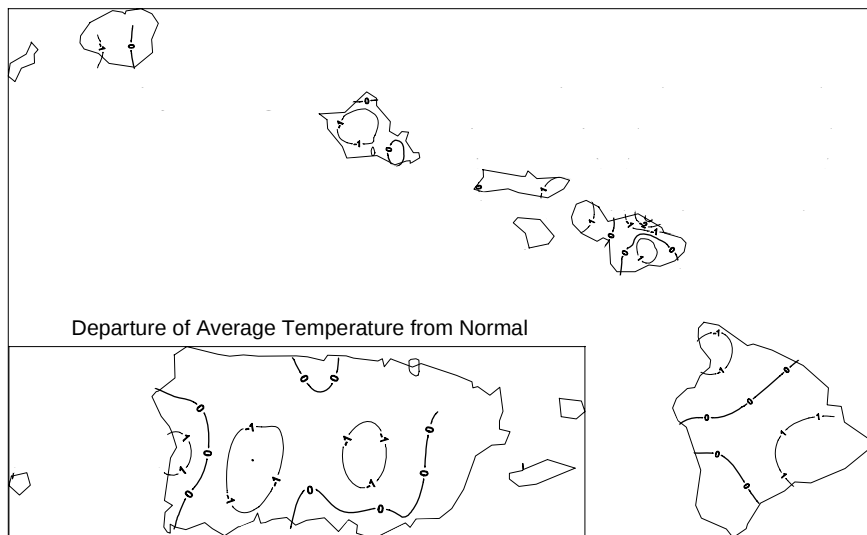
Hawaii Average Temperature (Degrees)
December 2005



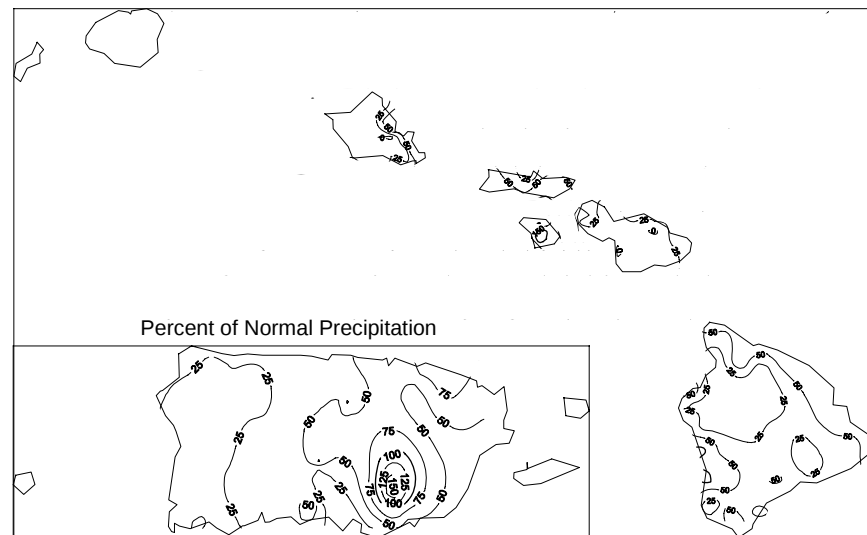
Hawaii Precipitation (Inches)
December 2005

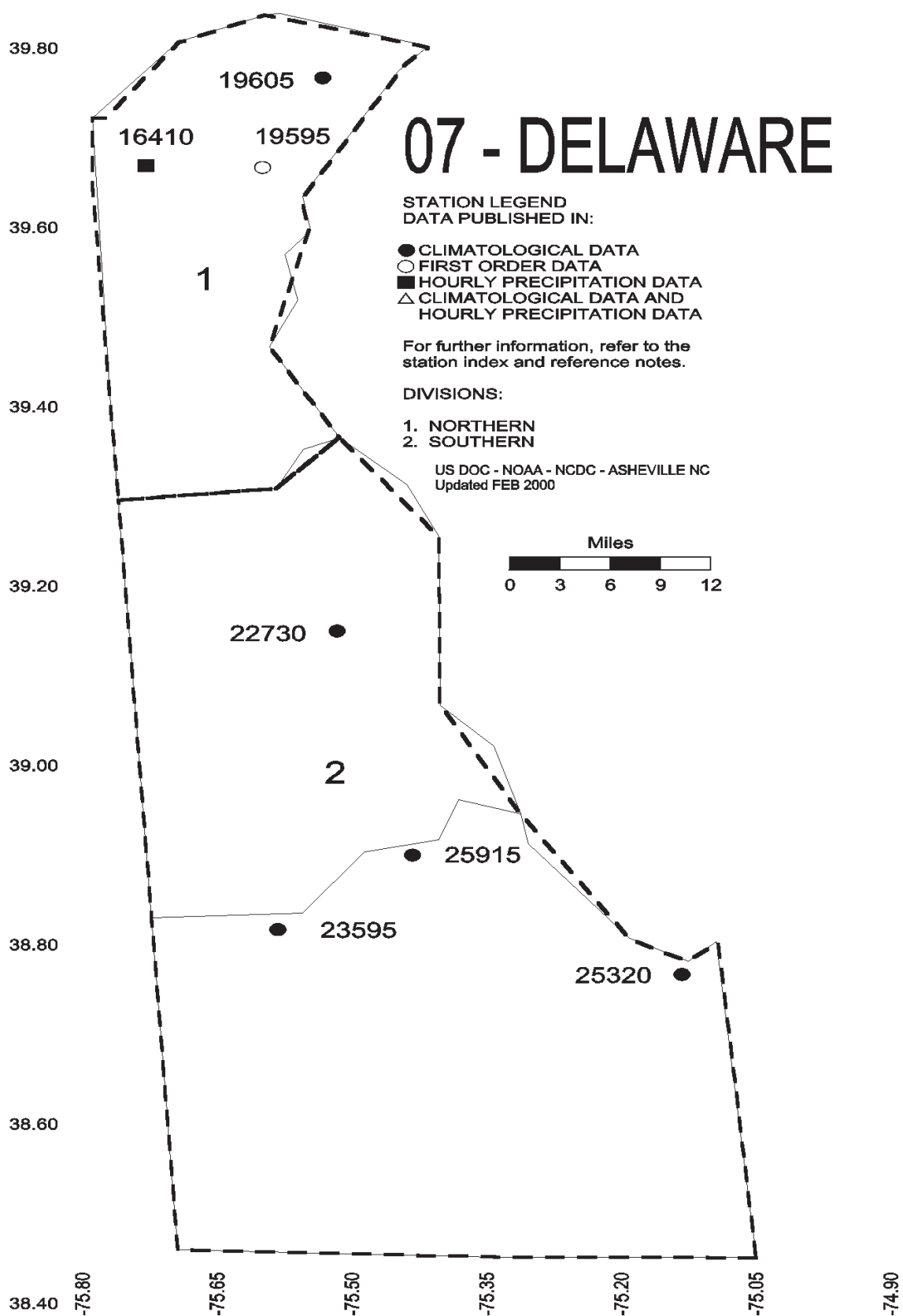


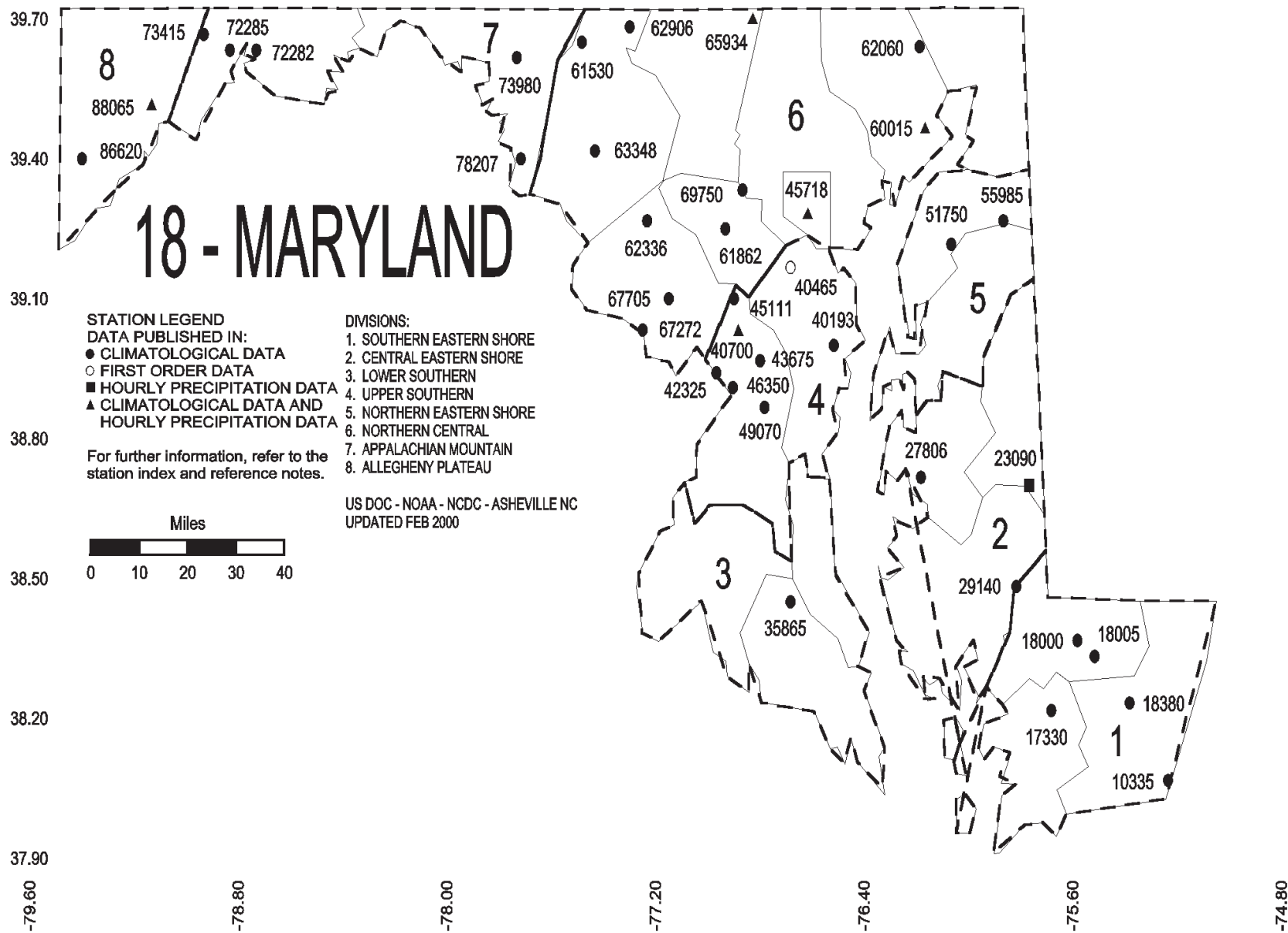
Departure of Average Temperature from Normal (Degrees)
December 2005



Hawaii Percent of Normal Precipitation
December 2005







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