

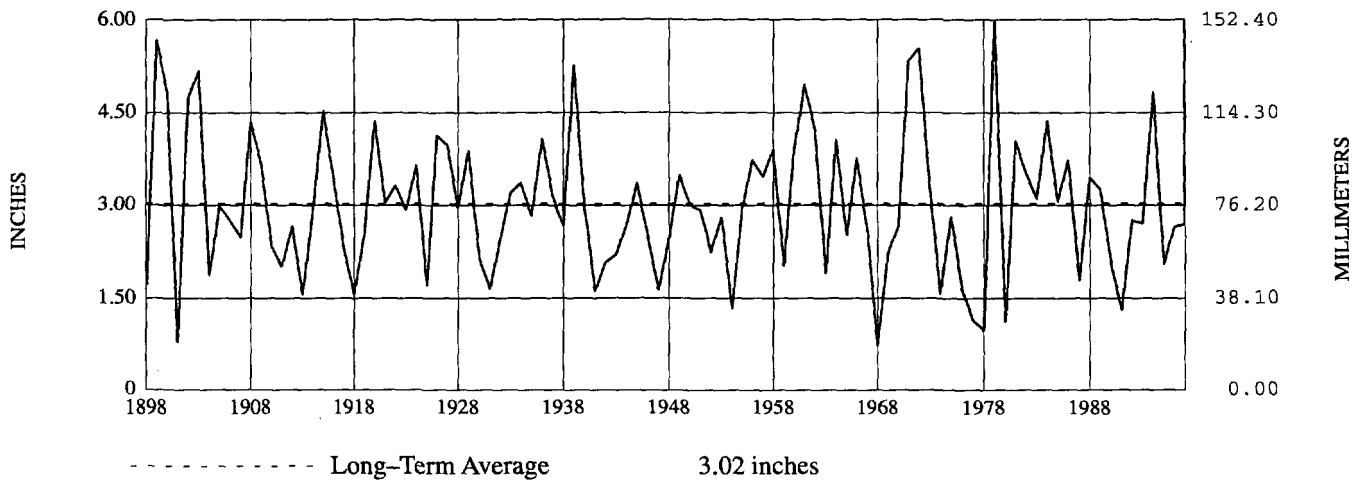
CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE

FEBRUARY 1997

VOLUME 101 NUMBER 02

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MARYLAND AND DELAWARE PRECIPITATION FEBRUARY, 1898-1997

TEMPERATURE AND PRECIPITATION EXTREMES

MARYLAND

HIGHEST TEMPERATURE	80	FEBRUARY 27	BALTIMORE CITY	R
LOWEST TEMPERATURE	-6	FEBRUARY 13	OAKLAND 1 SE	
GREATEST TOTAL PRECIPITATION	4.40		VIENNA	
LEAST TOTAL PRECIPITATION	1.40		EMMITSBURG 2 SE	
GREATEST 1 DAY PRECIPITATION	1.58	FEBRUARY 14	VIENNA	
GREATEST TOTAL SNOWFALL	17.0		FROSTBURG 2	
GREATEST DEPTH OF SNOW OR ICE	10	FEBRUARY 17	FROSTBURG 2	

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TEMPERATURE AND PRECIPITATION EXTREMES

DELAWARE

HIGHEST TEMPERATURE	86	FEBRUARY 27	LEWES
LOWEST TEMPERATURE	20	FEBRUARY 25+	3 STATIONS
GREATEST TOTAL PRECIPITATION	3.41		LEWES
LEAST TOTAL PRECIPITATION	1.83		WILMINGTON WSO ARPT R
GREATEST 1 DAY PRECIPITATION	1.10	FEBRUARY 5	DOVER
GREATEST TOTAL SNOWFALL	6.0		DOVER
GREATEST DEPTH OF SNOW OR ICE	5	FEBRUARY 9+	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 IS NATL SEA	49.4	35.8	42.6		65	19	23	12	621	0	0	0	9	0
PRINCESS ANNE	53.6	31.6	42.6	5.3	77	27	20	18	617	0	0	0	17	0
SALISBURY	54.0	34.9	44.5	6.4	76	27	22	12	566	0	0	0	12	0
SALISBURY FAA ARPT	52.3	33.0	42.7	6.1	79	27	22	12	624	3	0	0	16	0
SNOW HILL 4 N	53.8	34.2	44.0	6.7	78	27	23	12	580	0	0	0	15	0
--DIVISIONAL DATA----->														
CENTRAL EASTERN SHORE 02														
ROYAL OAK 2 SSW	50.7	35.4	43.1	6.6	70	27	26	12+	609	0	0	0	13	0
VIENNA	52.2	34.0	43.1	5.7	73	27	26	17+	607	0	0	0	15	0
--DIVISIONAL DATA----->														
LOWER SOUTHERN 03														
LA PLATA 1 W	52.9	34.9	43.9	6.9	75	27	25	12	586	0	0	0	15	0
MECHANICSVILLE 5 NE	52.0	33.1	42.6	6.3	76	27	23	12	621	0	0	0	16	0
OWINGS FERRY LANDING		M	M	M	71	21	21	18		0	0	0	6	0
--DIVISIONAL DATA----->														
UPPER SOUTHERN 04														
ANNAPOLIS POLICE BRKS	52.2	34.8	43.5	7.4	74	27	22	10	601	0	0	0	13	0
BALTIMORE WSO ARPT R	50.6	31.3	41.0	6.2	76	27	18	10	667	0	0	0	18	0
BELTSVILLE	49.8	31.5	40.7	7.4	75	28	20	10	675	0	0	0	16	0
DALECARLIA RESERVOIR	54.3	31.4	42.9	6.8	76	27	22	9	614	0	0	0	17	0
GLENN DALE BELL STN	54.4	32.2	43.3	7.8	74	27	20	13	602	0	0	0	16	0
LAUREL 3 W	50.3	32.6	41.5	6.8	74	27	24	25	654	0	0	0	13	0
NATIONAL ARBORETUM DC	49.1	32.0	40.6	5.4	71	28	24	14+	678	0	0	0	17	0
UPPER MARLBORO 3 NNW	50.1	31.3	40.7	6.8	75	28	22	10	676	0	0	0	20	0
--DIVISIONAL DATA----->														
NORTHERN EASTERN SHORE 05														
CHESTERTOWN	50.4	30.5	40.5	5.8	72	27	20	11+	680	0	0	0	19	0
MILLINGTON 1 SE		M	M	M										
--DIVISIONAL DATA----->														
NORTHERN CENTRAL 06														
ABERDEEN PHILLIPS FIEL	51.5	34.9	43.2	8.1	73	28+	22	10	603	0	0	0	11	0
BALTIMORE CITY R	54.2	37.9	46.1	8.8	80	27	27	13	524	2	0	0	9	0
CATOCTIN MOUNTAIN PARK	45.9	27.0	36.5		75	27	10	13	793	0	0	2	21	0
CLARKSVILLE 3 NNE	51.9	27.5	39.7		75	27	10	10	700	0	0	0	22	0
CONOWINGO DAM	50.6	31.0	40.8	8.8	76	27	16	10	674	0	0	0	18	0
DAMASCUS 2 SSW	47.8	28.6	38.2		72	27	14	13	745	0	0	2	20	0
EMMITSBURG 2 SE	50.0	28.1	39.1	7.1	78	28	12	13	720	0	0	0	19	0
FREDERICK POLICE BRKS	51.7	32.7	42.2		77	28	20	13+	632	0	0	0	14	0
MILLERS 4 NE	47.4	29.1	38.3		74	27	16	10	743	0	0	1	18	0
ROCKVILLE 1 NE	50.6	33.5	42.1	9.0	76	27	23	13	634	0	0	0	14	0
WESTMINSTER POL BRKS	48.7	26.5	37.6	5.3	73	28	13	14	760	0	0	0	21	0
WOODSTOCK	51.1	30.2	40.7	7.1	75	27	16	10	672	0	0	0	18	0
--DIVISIONAL DATA----->														
APPALACHIAN MOUNTAIN 07														
CUMBERLAND 2	49.4	28.3	38.9	5.5	78	27	15	13	727	0	0	0	22	0
FROSTBURG 2	41.7	23.0	32.4		71	28	3	14	907	0	0	5	24	0
HANCOCK	49.1	24.9	37.0	6.4	78	28	15	14	777	0	0	1	26	0
--DIVISIONAL DATA----->														
ALLEGHENY PLATEAU 08														
OAKLAND 1 SE	43.9	25.3	34.6	6.8	68	21	-6	13	844	0	0	6	23	1
SAVAGE RIVER DAM	42.4	23.6	33.0	5.2	71	28	7	14+	888	0	0	4	26	0
--DIVISIONAL DATA----->														
DELAWARE														
NORTHERN 01														
NEWARK UNIVERSITY FARM		M	M	M										
WILMINGTON WSO ARPT R	47.5	30.3	38.9	5.5	73	27	21	25+	729	0	0	2	19	0
WILMINGTON PORTER RSVR	47.5	29.9	38.7	6.0	73	27	20	25+	730	0	0	0	20	0
--DIVISIONAL DATA----->														
SOUTHERN 02														
DOVER	51.1	33.5	42.3	5.9	71	28+	22	10	629	0	0	0	14	0
GEORGETOWN 5 SW	50.5	32.0	41.3	6.6	74	28	20	10	656	0	0	1	15	0
GREENWOOD 2 NE	50.2	32.1	41.2		74	27	20	10	659	0	0	0	16	0

MONTHLY STATION AND DIVISION SUMMARY

STATION	PRECIPITATION (IN)									
	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SLEET, 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 IS NATL SEA	3.96		1.18	14	.0	0		7	3	1
PRINCESS ANNE	4.11	.86	1.05	5	.0	0		6	4	1
SALISBURY	3.54	.07	.75	5	M .0	0		7	4	0
SALISBURY FAA ARPT	3.66	.20	.86	14	1.1	1	9	7	4	0
SNOW HILL 4 N	3.91	.30	.91	5	2.0	T		8	4	0
--DIVISIONAL DATA----->	3.84	.41			.8					
CENTRAL EASTERN SHORE 02										
ROYAL OAK 2 SSW	3.31	.01	1.20	5	6.0	4	8	5	3	1
VIENNA	4.40	.92	1.58	14	.0	0		4	3	1
--DIVISIONAL DATA----->	3.86	.60			3.0					
LOWER SOUTHERN 03										
LA PLATA 1 W	2.51	-.41	.73	5	2.5	2	8	6	2	0
MECHANICSVILLE 5 NE	3.00	-.38	.90	5	6.0	4	8	7	2	0
OWINGS FERRY LANDING			.98	5	M	6	8	2	2	0
--DIVISIONAL DATA----->	2.76	-.28			4.3					
UPPER SOUTHERN 04										
ANNAPOLIS POLICE BRKS	M 3.17		1.21	5	M .0	5	8	5	3	1
BALTIMORE WSO ARPT R	2.23	-.89	.59	4	7.1	5	9	6	2	0
BELTSVILLE	M 1.65		.70	5	5.5	5	9	4	1	0
DALECARLIA RESERVOIR	2.84	-.15	.80	4	.0	0		6	2	0
GLENN DALE BELL STN	3.49	.69	1.12	14	M .0	5	10+	6	3	1
LAUREL 3 W	2.36	-.55	.53	8	M 6.8	0		6	3	0
NATIONAL ARBORETUM DC	2.47	-.54	.83	5	M 5.0	4	9	6	2	0
UPPER MARLBORO 3 NNW	2.71	-.03	1.06	5	4.0	3	11+	6	2	1
--DIVISIONAL DATA----->	2.68	-.26			4.2					
NORTHERN EASTERN SHORE 05										
CHESTERTOWN	3.30	.24	.88	5	6.0	6	8	6	4	0
MILLINGTON 1 SE					M	M				
--DIVISIONAL DATA----->	3.30	.26			6.0					
NORTHERN CENTRAL 06										
ABERDEEN PHILLIPS FIEL	2.27	-.43	1.00	5	M 5.0	3	9	5	2	1
BALTIMORE CITY R					M	M				
CATOCTIN MOUNTAIN PARK	M 1.05		.50	8	M 9.5	6	14+	4	1	0
CLARKSVILLE 3 NNE	2.21		.56	5	5.0	4	8	7	2	0
CONOWINGO DAM	2.00	-.95	.84	5	.0	0		4	2	0
DAMASCUS 2 SSW	1.79		.48	8	7.9	7	8	5	0	0
EMMITSBURG 2 SE	1.40	-1.67	.50	8	10.5	6	8	3	1	0
FREDERICK POLICE BRKS	1.59		.54	14	6.0	4	9+	4	1	0
MILLERS 4 NE	1.80		.52	14	8.6	5	8	6	1	0
ROCKVILLE 1 NE	2.00	-.83	.54	14	M 7.0	5	8	6	1	0
WESTMINSTER POL BRKS	1.77	-.82	.49	5	7.0	6	9	5	0	0
WOODSTOCK	2.39	-.62	.56	5	8.0	6	8	7	2	0
--DIVISIONAL DATA----->	1.92	-1.05			6.6					
APPALACHIAN MOUNTAIN 07										
CUMBERLAND 2	1.77	-.52	.88	5	10.0	5	9	4	1	0
FROSTBURG 2	2.39		1.18	5	17.0	10	17+	5	1	1
HANCOCK	2.13	-.23	1.11	4	.0	0		3	1	1
--DIVISIONAL DATA----->	2.10	-.45			9.0					
ALLEGHENY PLATEAU 08										
OAKLAND 1 SE	2.01	-.94	.52	5	14.4	T		5	1	0
SAVAGE RIVER DAM	2.17	-.07	.89	5	M .0	6	17+	6	1	0
--DIVISIONAL DATA----->	2.09	-.86			14.4					
DELAWARE										
NORTHERN 01										
NEWARK UNIVERSITY FARM					M	M				
WILMINGTON WSO ARPT R	1.83	-1.08	.54	4	M	5	9	4	2	0
WILMINGTON PORTER RSVR	2.62	-.43	.63	14	5.0	5	8	6	3	0
--DIVISIONAL DATA----->	2.23	-.62			5.0					
SOUTHERN 02										
DOVER	3.31	.38	1.10	5	6.0	4	8	8	3	1
GEORGETOWN 5 SW	2.75	-.40	.61	15	3.3	0		8	2	0
GREENWOOD 2 NE	2.98		.95	5	4.1	3	9+	5	3	0

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
LEWES --DIVISIONAL DATA----->	56.4	38.6	47.5 43.1	10.9 7.2	86	27	28	11	491	8	0	0	7	0

MONTHLY STATION AND DIVISION SUMMARY

STATION	PRECIPITATION (IN)									
	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SLEET, SNOW			NO. OF DAYS		
					TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
LEWES --DIVISIONAL DATA----->	3.41 3.11	.11 -.07	.86	14	1.0 3.6	0		6	3	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 IS NATL SEA	3.96				.18	.67			.78	.06					1.18	.48
PRINCESS ANNE	4.11	.03				1.05		.04	.68	.08					.64	.72
SALISBURY	3.54	.01			T	.75		.03	.68	.15	T				.74	.69
SALISBURY FAA ARPT	3.66		T		.08	.78		.03	.65	.01				T	.86	.62
SNOW HILL 4 N	3.91	.01			T	.91		.02	.61	.15					.76	.75
CENTRAL EASTERN SHORE 02																
ROYAL OAK 2 SSW	3.31	.01			.04	1.20			.56	.09					.41	.61
VIENNA	4.40					.81		.02	*	.98					1.58	.63
LOWER SOUTHERN 03																
LA PLATA 1 W	2.51				.23	.73		.04	.34	.03					.38	.55
MECHANICSVILLE 5 NE	3.00		T		.12	.90		.01	.42	.26	T	T			.49	.56
OWINGS FERRY LANDING	M	T		T	.09	.98			.56	.04	-	-	-	-	-	-
UPPER SOUTHERN 04																
ANNAPOLIS POLICE BRKS	M 3.17	.07	T	*	.14	1.21	T	T	-	.40					.56	.60
BALTIMORE WSO ARPT	R 2.23			T	.59	.21			.36				T	.07	.55	.29
BELTSVILLE	M 1.65	T				.70			.07	.30					.45	-
DALECARLIA RESERVOIR	2.84	.04			.80	.35		.02	.46						.47	.59
GLENN DALE BELL STN	3.49	.62			.03	.93			.48	.16					1.12	
LAUREL 3 W	2.36				.47	.17			.53					.01	.50	.50
NATIONAL ARBORETUM DC	2.47	.11				.83			.16	.33					.47	.57
UPPER MARLBORO 3 NNW	2.71	.02				1.06	.06		.19	.21					.40	.62
NORTHERN EASTERN SHORE 05																
CHESTERTOWN	3.30	T		T	.59	.88			.44	T				T	.50	.58
MILLINGTON 1 SE	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTHERN CENTRAL 06																
ABERDEEN PHILLIPS FIEL	2.27	.02		T	T	1.00				.33					.61	.19
BALTIMORE CITY	R M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CATOCTIN MOUNTAIN PARK	M 1.05				.18	.02			.50	.01					.18	.03
CLARKSVILLE 3 NNE	2.21	T			.13	.56			.32	.10					.54	.35
CONOWINGO DAM	2.00	.03	.02	.01	.01	.84	.03								.16	.75
DAMASCUS 2 SSW	1.79			T	.35			T	.48			T	T		.47	.21
EMMITSBURG 2 SE	1.40	T			.05	.45			.50						.40	
FREDERICK POLICE BRKS	1.59				.05	.48			.10	.05					.54	.05
MILLERS 4 NE	1.80	T		T	.12	.39			.35	.07			T	.01	.52	.10
POTOMAC FILTER PLANT	M 2.21	.15			.42	.17			.48						.63	.22
ROCKVILLE 1 NE	2.00				.36	.19			.42	T			T	.08	.54	.19
WESTMINSTER POL BRKS	1.77				.02	.49			.37	.19					.37	
WOODSTOCK	2.39	.02		T	.20	.56			.47	.02					.50	.35
APPALACHIAN MOUNTAIN 07																
CUMBERLAND 2	1.77	.01		.01		.88			.18	.22				.01	.41	.01
FROSTBURG 2	2.39	.01		T	T	1.18	T	T	.14	.31	T	T	T	.05	.46	.02
HANCOCK	2.13				1.11				*	.46					.36	
ALLEGHENY PLATEAU 08																
OAKLAND 1 SE	2.01	.03		T	.35	.52	.03	.02	.24	.08	T	.02	T	.03	.14	T
SAVAGE RIVER DAM	2.17	T			.33	.89	.01		.20	.22		T		T	.29	
DELAWARE																
NORTHERN 01																
NEWARK UNIVERSITY FARM	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILMINGTON WSO ARPT	R 1.83	.01		T	.54	.50			.08	T			T		.43	.16
WILMINGTON PORTER RSVR	2.62			T	.61	.55			.34	.01					.63	.26
SOUTHERN 02																
DOVER	3.31	.14				1.10			.43	.15					.60	.61
GEORGETOWN 5 SW	2.75					.44	.19		.21	.31					.55	.61
GREENWOOD 2 NE	2.98					.95		T	.63	.03					.47	.62
LEWES	3.41	.09			T	.79		T	.38	.21	.06				.86	.65

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 IS NATL SEA							.08				.20	.01	.32			
PRINCESS ANNE							.08					.32	.47			
SALISBURY							.06					.33	.10			
SALISBURY FAA ARPT							.13				.37		.13			
SNOW HILL 4 N							.12					.21	.37			
CENTRAL EASTERN SHORE 02																
ROYAL OAK 2 SSW							.09				T	.30				
VIENNA							.04					.31	.03			
LOWER SOUTHERN 03																
LA PLATA 1 W							.04				.13	.04				
MECHANICSVILLE 5 NE							.09				T	.15	T			
OWINGS FERRY LANDING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UPPER SOUTHERN 04																
ANNAPOLIS POLICE BRKS		.01					T					.18				
BALTIMORE WSO ARPT R	T			T		T	T				.16					
BELTSVILLE					T							.13				
DALECARLIA RESERVOIR												.11				
GLENN DALE BELL STN												.15				
LAUREL 3 W											.18					
NATIONAL ARBORETUM DC								T				T				
UPPER MARLBORO 3 NNW		T										.15				
NORTHERN EASTERN SHORE 05																
CHESTERTOWN						T	.04				.27	T				
MILLINGTON 1 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTHERN CENTRAL 06																
ABERDEEN PHILLIPS FIEL					T							.12				
BALTIMORE CITY R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CATOCTIN MOUNTAIN PARK		.01									.11	.01				
CLARKSVILLE 3 NNE								T			T	.21				
CONOWINGO DAM												.13	.02			
DAMASCUS 2 SSW		T			.05		T				.23					
EMMITSBURG 2 SE		T														
FREDERICK POLICE BRKS		.05					T				.08	.19				
MILLERS 4 NE		.03			T		.04				.05	.12				
POTOMAC FILTER PLANT											.14					
ROCKVILLE 1 NE	T			.02							.20	T				
WESTMINSTER POL BRKS								.30				.03				
WOODSTOCK		T						.02			.11	.14				
APPALACHIAN MOUNTAIN 07																
CUMBERLAND 2		.02										.02				
FROSTBURG 2	T	.10	T		.09	T	T	T				.03	T			
HANCOCK												.20				
ALLEGHENY PLATEAU 08																
OAKLAND 1 SE	.09	.08		T	.20	T	.07		T		.06	.05				
SAVAGE RIVER DAM	T	.06			.11	T	.03	T	T			.03				
DELAWARE																
NORTHERN 01																
NEWARK UNIVERSITY FARM																
WILMINGTON WSO ARPT R	.01	T		T		T	T				.09	.01				
WILMINGTON PORTER RSVR	T	.03		T		T	.03				.16	T				
SOUTHERN 02																
DOVER							.12					.16				
GEORGETOWN 5 SW								.11				.33				
GREENWOOD 2 NE							.06					.22				
LEWES							.08					.29				

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 IS NATL SEA	07	MAX	58	45	56	49	49	47	42	40	39	38	40	43	41	51	50
		MIN	35	36	40	39	42	33	33	32	30	30	25	23	30	39	37
PRINCESS ANNE	17	MAX	55	53	61	57	55	48	46	41	38	37	38	41	41	54	49
		OBS															
		MIN	37	32	37	35	43	31	31	33	31	26	25	24	27	21	32
		OBS															
SALISBURY	17	MAX	55	52	59	54	55	50	44	40	44	36	38	43	50	55	49
		MIN	39	33	38	36	44	36	33	32	29	27	25	22	24	31	38
SALISBURY FAA ARPT	MID	MAX	56	49	60	54	56	46	40	37	38	37	37	42	37	55	48
		MIN	36	30	37	36	41	28	30	32	28	25	23	22	27	34	36
SNOW HILL 4 N	17	MAX	57	52	63	56	54	48	44	39	38	36	38	42	41	55	49
		MIN	39	31	38	38	45	35	30	34	29	26	25	23	26	31	39
CENTRAL EASTERN SHORE 02																	
ROYAL OAK 2 SSW	18	MAX	56	49	55	49	49	47	44	44	37	36	37	41	40	39	47
		MIN	38	31	36	35	41	39	32	32	29	26	28	26	28	30	37
VIENNA	18	MAX	56	52	58	49	50	50	41	39	39	37	39	43	42	49	49
		MIN	37	30	36	35	42	36	32	30	27	26	26	27	26	26	32
LOWER SOUTHERN 03																	
LA PLATA 1 W	18	MAX	58	49	60	55	52	49	42	38	37	36	40	45	37	38	49
		OBS															
		MIN	35	31	37	38	39	38	34	32	26	28	29	25	27	30	37
		OBS															
MECHANICSVILLE 5 NE	19	MAX	57	49	58	48	52	48	45	36	36	35	37	42	38	37	49
		MIN	35	28	34	36	39	36	30	30	29	26	25	23	24	29	36
OWINGS FERRY LANDING	17	MAX	57	53	57	51	53	53	45	37	38						
		MIN	33	29	35	35	38	37	30	29	23						
UPPER SOUTHERN 04																	
ANNAPOLIS POLICE BRKS	17	MAX	56	50	55	54	58	49	48	40	40	38	40	44	38	42	44
		OBS			***												
		MIN	34	30	38	40	42	40	34	32	30	22	30	26	28	38	38
		OBS			***												
BALTIMORE WSO ARPT	MID	MAX	55	47	59	41	54	48	42	38	37	36	36	41	34	39	47
		MIN	32	27	35	36	41	31	30	30	22	18	26	24	22	29	35
BELTSVILLE	08	MAX	44	56	47	58	42	54	47	41	34	39	36	37	40	35	40
		MIN	30	30	33	35	38	36	32	32	23	20	28	25	24	25	33
DALECARLIA RESERVOIR	17	MAX	56	58	59	54	53	48	46	43	41	38	41	42	41	38	47
		MIN	29	31	28	35	36	36	32	30	22	24	27	24	23	26	34
		OBS		45										39			
GLENN DALE BELL STN	16	MAX	61	60	60	59	53	48	46	41	34	36	37	43	41	39	49
		MIN	31	32	39	34	37	36	30	31	32	21	25	21	20	29	37
LAUREL 3 W	MID	MAX	54	47	58	40	54	47	43	35	37	35	36	42	37	38	46
		MIN	36	33	38	35	37	35	33	27	25	25	26	28	29	25	35
NATIONAL ARBORETUM DC	07	MAX	42	55	47	58	44	52	47	39	33	36	34	38	40	35	37
		OBS															
		MIN	32	32	32	40	38	40	34	32	26	25	24	26	24	24	32
		OBS															
UPPER MARLBORO 3 NNW	08	MAX	45	57	47	58	41	52	48	41	33	38	35	39	41	34	38
		MIN	31	30	29	36	36	38	32	32	25	22	25	25	24	24	32
NORTHERN EASTERN SHORE 05																	
CHESTERTOWN	23	MAX	55	47	53	43	53	47	41	35	39	35	39	42	39	40	48
		MIN	32	28	35	32	38	29	29	28	24	20	20	24	22	26	35
MILLINGTON 1 SE	18	MAX															
		MIN															
NORTHERN CENTRAL 06																	
ABERDEEN PHILLIPS FIEL	16	MAX	54	52	55	54	52	47	45	42	39	38	38	40	39	41	46
		OBS								***							***
		MIN	35	33	39	35	39	39	31	32	28	22	23	28	24	33	39
		OBS	***	***													***
BALTIMORE CITY	MID	MAX	61	52	62	46	59	52	46	41	42	44	43	44	36	44	49
		MIN	41	42	43	41	45	41	39	33	32	32	31	33	27	30	37
CATOCTIN MOUNTAIN PARK	17	MAX	46	45	51	42	42	40	38	36	32	29	33	35	33	38	39
		MIN	32	27	33	28	31	29	27	25	20	22	21	23	10	19	31
CLARKSVILLE 3 NNE	17	MAX	53	51	57	48	51	47	43	40	38	36	37	42	39	39	45
		MIN	28	24	32	29	38	32	27	30	19	10	12	17	16	24	32
CONOWINGO DAM	MID	MAX	52	52	54	52	50	48	47	40	42	36	38	42	34	36	45
		MIN	30	28	32	31	38	36	30	28	24	16	24	28	24	24	34
		OBS															
DAMASCUS 2 SSW	22	MAX	52	45	55	44	45	44	39	33	36	33	36	38	32	32	43
		MIN	30	27	35	37	35	31	29	26	16	24	21	23	14	24	32
EMMITSBURG 2 SE	17	MAX	50	46	54	46	48	44	41	46	37	34	35	36	39	48	42
		OBS															
		MIN	30	26	33	27	34	35	25	29	15	18	20	21	12	23	33
FREDERICK POLICE BRKS	17	MAX	51	51	55	50	47	45	42	42	42	38	37	40	40	37	44

DAILY TEMPERATURES (°F)

STATION	DAY OF MONTH														AVERAGE	
	16	17	18	19	20	21	22	23	24	25	26	27	28	29		30
MARYLAND																
SOUTHERN EASTERN SHORE 01																
ASSATEAGUE IS NATL SEA	43	43	49	65	55	57	57	52	55	41	55	62	60			
	32	29	36	43	41	43	42	37	36	29	38	47	44			
PRINCESS ANNE	47	40	56	67	66	72	68	50	56	54	60	77	75			
	30	25	20	42	39	29	46	34	21	29	28	40	38			
							32									
SALISBURY	47	41	56	67	65	73	69	53	55	53	60	76	74			
	27	30	28	45	44	39	52	34	34	28	30	51	49			
SALISBURY FAA ARPT	48	41	57	66	63	73	70	50	55	43	63	79	64			
	25	27	27	45	36	39	41	32	27	27	30	57	45			
SNOW HILL 4 N	47	41	56	67	65	74	69	53	56	52	61	78	75			
	26	30	25	41	42	38	53	31	31	27	26	50	48			
CENTRAL EASTERN SHORE 02																
ROYAL OAK 2 SSW	43	42	57	66	65	66	65	51	52	52	56	70	65			
	28	31	30	47	43	42	51	35	35	29	34	46	52			
VIENNA	48	44	54	60	62	69	67	52	56	56	56	73	72			
	28	26	32	45	42	39	51	33	33	27	32	47	50			
LOWER SOUTHERN LA PLATA 1 W 03																
	46	43	63	71	66	73	69	53	56	50	60	75	70			

	26	31	31	51	41	41	49	31	31	29	32	47	52			

MECHANICSVILLE 5 NE	45	42	63	71	64	73	69	52	56	48	60	76	71			
	25	29	28	46	39	39	48	29	28	28	28	48	52			
OWINGS FERRY LANDING			62			71		68								
			21			38		29								
UPPER SOUTHERN ANNAPOLIS POLICE BRKS 04																
	44	40	60	70	68	58	60	52	55	52	60	74	72			
	30	28	30	48	44	42	40	24	35	27	30	48	46			
BALTIMORE WSO ARPT	42	39	64	72	58	70	70	53	53	43	60	76	62			
	23	28	26	41	40	36	41	29	32	26	23	49	44			
BELTSVILLE	46	43	40	61	71	62	70	68	52	53	44	58	75			
	23	28	27	34	39	40	48	29	33	26	26	38	48			
DALECARLIA RESERVOIR	46	45	64	74	71	71	72	55	55	52	60	76	75			
	24	27	28	36	38	40	48	33	31	25	25	37	49			
								50								
GLENN DALE BELL STN	48	40	64	71	69	71	70	68	54	53	61	74	72			
	27	23	26	42	36	36	54	34	27	24	23	47	47			
LAUREL 3 W	43	40	61	70	62	70	69	52	53	44	58	74	63			
	26	27	30	36	42	40	34	31	34	24	30	46	47			
NATIONAL ARBORETUM DC	44	41	39	59	70	63	69	68	52	52	52	58	71			
			60	41												
	25	25	30	28	34	40	47	34	36	26	28	34	48			
UPPER MARLBORO 3 NNW	47	44	41	63	71	61	72	69	53	54	45	61	75			
	24	25	29	34	45	39	44	29	29	26	26	32	52			
NORTHERN EASTERN SHORE 05																
CHESTERTOWN	44	40	58	70	60	69	67	53	51	49	59	72	62			
	24	27	28	38	37	35	42	29	31	28	28	46	40			
MILLINGTON 1 SE																
NORTHERN CENTRAL ABERDEEN PHILLIPS FIEL 06																
	44	40	57	67	65	66	65	53	50	49	57	73	73			
	***	***					***	***								
	30	33	35	43	42	41	49	31	35	24	32	55	48			
	***	***					***	***								
BALTIMORE CITY	42	42	64	73	60	71	72	57	58	45	65	80	68			
	31	30	33	51	47	32	43	38	42	28	36	53	51			
CATOCTIN MOUNTAIN PARK	37	36	56	60	59	66	61	47	46	40	51	75	71			
	20	19	26	43	33	38	36	25	27	16	16	41	39			
CLARKSVILLE 3 NNE	44	41	63	72	68	68	70	52	52	49	60	75	73			
	20	25	23	35	31	33	48	30	28	19	21	44	43			
CONOWINGO DAM	40	42	57	70	56	64	69	55	54	52	54	76	60			
	26	30	30	38	37	40	38	30	33	26	30	44	38			
												56				
DAMASCUS 2 SSW	40	38	60	69	63	67	66	51	52	40	56	72	56			
	19	21	30	38	31	41	34	27	29	19	22	44	42			
EMMITSBURG 2 SE	40	41	58	67	66	68	58	51	49	46	54	77	78			
		53														
	20	25	26	41	31	35	43	28	28	18	24	45	41			
FREDERICK POLICE BRKS	44	44	60	69	69	69	69	51	53	51	56	75	77			

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
MILLERS 4 NE	18	MIN	34	30	37	33	36	40	32	30	20	24	27	29	20	25	36
		MAX	50	47	51	41	47	43	40	37	36	31	35	36	34	36	41
ROCKVILLE 1 NE	MID	MIN	32	28	35	30	35	33	27	26	20	16	23	22	18	24	33
		MAX	55	48	60	40	47	47	44	37	36	35	36	42	34	38	43
WESTMINSTER POL BRKS	17	MIN	37	30	38	35	39	34	33	27	24	27	27	23	27	30	41
		MAX	48	48	50	44	50	42	41	35	34	33	33	39	40	38	41
WOODSTOCK	18	OBS	30	26	31	27	33	24	21	22	17	19	19	22	23	13	28
		MIN	30	26	31	27	33	24	21	22	17	19	19	22	23	13	28
APPALACHIAN MOUNTAIN CUMBERLAND 2	07	MAX	53	47	56	45	50	47	41	39	40	36	38	42	37	38	45
		MIN	34	27	35	32	35	35	28	27	23	16	23	25	19	25	32
FROSTBURG 2	17	MAX	51	46	53	43	42	44	44	40	36	35	35	40	36	38	41
		MIN	29	30	32	32	34	29	30	25	26	27	27	28	15	26	19
HANCOCK	08	OBS	45	40	39	45	35	37	31	36	36	31	26	28	33	24	36
		MIN	20	28	28	28	21	27	26	26	22	21	20	19	8	3	20
ALLEGHENY PLATEAU OAKLAND 1 SE	08	MAX	48	51	54	40	38	40	44	43	32	41	37	39	44	39	39
		MIN	51	54	40	38	40	44	***	46	41	37	39	44	39	***	42
SAVAGE RIVER DAM.	17	OBS	23	25	27	29	32	26	25	26	18	26	27	24	16	15	24
		MIN	25	27	29	32	26	25	***	18	26	27	24	16	15	***	19
DELAWARE NORTHERN NEWARK UNIVERSITY FARM	01	MAX	44	53	50	44	43	30	35	35	28	25	27	30	27	39	36
		MIN	35	23	31	29	30	26	25	25	23	21	18	23	-6	20	26
WILMINGTON WSO ARPT	MID	MAX	46	40	43	49	34	39	33	39	29	33	30	30	33	27	38
		MIN	21	27	28	30	30	31	29	29	24	26	23	23	7	7	24
WILMINGTON PORTER RSVR	MID	OBS	44	53	50	44	43	30	35	35	28	25	27	30	27	39	36
		MIN	35	23	31	29	30	26	25	25	23	21	18	23	-6	20	26
SOUTHERN DOVER	02	MAX	46	40	43	49	34	39	33	39	29	33	30	30	33	27	38
		MIN	21	27	28	30	30	31	29	29	24	26	23	23	7	7	24
GEORGETOWN 5 SW	08	OBS	56	56	52	52	46	47	42	39	38	38	37	40	39	47	43
		MIN	37	33	34	33	39	38	29	31	24	22	23	25	25	29	39
GREENWOOD 2 NE	18	MAX	44	52	49	56	53	50	46	40	34	31	35	36	41	48	53
		MIN	34	29	31	35	33	35	29	34	28	20	22	23	26	28	37
LEWES	17	MAX	54	49	53	47	50	44	40	35	35	33	35	40	37	50	46
		MIN	35	30	36	35	42	34	29	29	26	20	22	21	25	29	36
LEWES	17	MAX	60	55	51	49	61	50	44	43	41	38	40	48	44	61	51
		MIN	42	39	44	40	40	40	35	36	31	30	28	30	31	35	41
LEWES	17	OBS	42	39	44	40	40	40	35	36	31	30	28	30	31	35	41
		MIN	42	39	44	40	40	40	35	36	31	30	28	30	31	35	41

DAILY TEMPERATURES (°F)

STATION	DAY OF MONTH														AVERAGE		
	16	17	18	19	20	21	22	23	24	25	26	27	28	29		30	31
MILLERS 4 NE	25	27	29	36	39	41	49	35	39	23	29	45	46				32.7
	38	34	58	65	63	67	64	48	47	41	56	74	68				47.4
	22	23	28	42	34	37	40	27	30	17	27	44	41				29.1
ROCKVILLE 1 NE	44	40	66	72	63	71	67	54	54	49	60	76	58				50.6
	28	28	33	49	42	43	40	31	35	24	29	50	49				33.5
WESTMINSTER POL BRKS	41	35	60	67	62	67	62	57	49	47	56	71	73				48.7
									65								
	19	29	23	42	36	33	37	26	24	15	23	40	39				26.5
	31																
WOODSTOCK	43	40	63	70	67	68	69	53	52	47	58	75	72				51.1
	22	23	26	44	38	37	44	29	31	22	23	45	46				30.2
APPALACHIAN MOUNTAIN CUMBERLAND 2 07																	
	39	42	67	65	68	73	66	50	48	49	47	78	68				49.4
	19	23	23	35	37	42	30	31	20	23	25	35	40				28.3
FROSTBURG 2	33	34	40	58	57	56	66	58	41	38	39	55	71				41.7
	16	13	16	35	33	30	40	24	23	17	16	28	36				23.0
HANCOCK	42	43	49	67	66	62	72	74	48	50	47	48	78				49.1
	43	49	67	***	***	***	74	48	50	47	48	***	***				
	19	18	19	28	29	32	44	26	26	17	18	20	37				24.9
	18	19	28	***	***	***	26	26	17	18	20	***	***				
ALLEGHENY PLATEAU 08 OAKLAND 1 SE																	
	38	36	58	57	61	68	63	41	39	39	52	66	64				43.9
	10	13	20	36	30	56	32	24	25	17	21	42	33				25.3
SAVAGE RIVER DAM	34	39	36	58	58	58	68	54	42	40	39	48	71				42.4
	15	15	18	19	19	32	37	27	28	19	20	20	33				23.6
													20				
DELAWARE																	
NORTHERN 01 NEWARK UNIVERSITY FARM																	M
																	M
WILMINGTON WSO ARPT	38	36	55	67	54	68	69	49	48	37	57	73	60				47.5
	24	28	29	41	38	36	38	30	30	21	27	45	38				30.3
WILMINGTON PORTER RSVR	38	36	55	66	54	67	67	49	47	37	55	73	60				47.5
	26	25	29	42	37	36	37	30	32	20	28	43	37				29.9
SOUTHERN 02 DOVER																	
	43	37	56	68	68	66	66	57	49	48	58	71	71				51.1
	28	30	32	44	43	36	43	32	37	25	29	48	49				33.5
GEORGETOWN 5 SW	48	55	38	56	65	60	72	57	49	52	54	66	74				50.5
GREENWOOD 2 NE	31	27	25	33	42	37	43	32	34	26	27	42	53				32.0
	43	39	55	68	63	71	67	48	51	49	57	74	73				50.2
	25	29	27	42	40	36	42	31	30	24	26	47	50				32.1
LEWES	48	43	63	72	67	78	73	56	56	54	65	86	81				56.4
	33	34	32	48	46	42	56	37	37	32	35	55	52				38.6
				31													

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 IS NATL SEA																
SALISBURY FAA ARPT																
SNOW HILL 4 N																
CENTRAL EASTERN SHORE 02 ROYAL OAK 2 SSW																
LOWER SOUTHERN 03 LA PLATA 1 W																
MECHANICSVILLE 5 NE																
OWINGS FERRY LANDING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UPPER SOUTHERN 04 ANNAPOLIS POLICE BRKS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BALTIMORE WSO ARPT R	T															
BELTSVILLE																
GLENN DALE BELL STN																
LAUREL 3 W																
NATIONAL ARBORETUM DC	-	-	-	-	-											
UPPER MARLBORO 3 NNW																
NORTHERN EASTERN SHORE 05 CHESTERTOWN																
NORTHERN CENTRAL 06 ABERDEEN PHILLIPS FIEL																
CATOCTIN MOUNTAIN PARK		T 3		2	-	-										
CLARKSVILLE 3 NNE	T	T														
DAMASCUS 2 SSW	T	.1 T														
EMMITSBURG 2 SE			T													
FREDERICK POLICE BRKS																
MILLERS 4 NE		.6 1														
POTOMAC FILTER PLANT		1	T													
ROCKVILLE 1 NE																
WESTMINSTER POL BRKS																
WOODSTOCK		T														
APPALACHIAN MOUNTAIN CUMBERLAND 2 07																
FROSTBURG 2	1 T	- 2.5	- T													
ALLEGHENY PLATEAU 08 OAKLAND 1 SE	9 2.0	10 2.0	9	6	2	T	T	T	T							
SAVAGE RIVER DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	6	3	2	-	-										

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
DELAWARE																
NORTHERN	01															
WILMINGTON WSO ARPT	R	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		SN ON GND	-	-	-	-	-	-	-	2	5	-	-	-	-	-
		WTR EQUIV														
WILMINGTON PORTER RSVR		SNOWFALL								5.0						
		SN ON GND								5	3	1	1	-	-	-
SOUTHERN	02															
DOVER		SNOWFALL								3.5	2.5					
		SN ON GND								4	3					
GEORGETOWN 5 SW		SNOWFALL								.8	2.5					
		SN ON GND														
GREENWOOD 2 NE		SNOWFALL								T	3.1	1.0				
		SN ON GND									3	3				
LEWES		SNOWFALL									1.0					
		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
DELAWARE																
NORTHERN 01																
WILMINGTON WSO ARPT R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILMINGTON PORTER RSVR																
SOUTHERN 02																
DOVER																
GEORGETOWN 5 SW																
GREENWOOD 2 NE																
LEWES																

Snowfall: Includes snow and ice. Values for NWS stations (J index note) are Mid - Mid (LST).
 Snow on ground: Includes snow, sleet, ice and hail. Values for NWS stations (J index note) are observed at 12 UTC (GMT).
 Water Equivalent: Given for NWS stations (J index note) only, when snow depth is 2 inches or more, and is measured at 18 UTC (GMT).

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	LATITUDE	LONGITUDE	ELEVATION (IN FEET)	OBSERVATION TIME AND TABLES				OBSERVER
							LOCAL STD TIME				
							TEMP	PRECIP	EVAP	SPECIAL SEE (NOTES)	
MARYLAND											
ABERDEEN PHILLIPS FIEL	0015	06	HARFORD	39 28	76 10W	57	16	16		C H	PHILLIPS ARMY AIRFIELD
ANNAPOLIS POLICE BRKS	0193	04	ANNE ARUNDEL	38 59	76 30W	25	17	17		H	ANNAPOLIS POLICE BRKS
ASSATEAGUE IS NATL SEA	0335	01	WORCESTER	38 14	75 8W	10	07	07		H	NATIONAL PARK SERVICE
BALTIMORE WSO ARPT	R 0465	04	ANNE ARUNDEL	39 11	76 40W	148	MID	MID		C HJ	NATL WEATHER SERVICE
BALTIMORE CITY	# R 0470	06	BALTIMORE CI	39 17	76 37W	14	MID	MID		C H	NATIONAL WEATHER SERVICE
BELTSVILLE	0700	04	PRINCE GEORG	39 2	76 53W	145	08	08	08	C H	AGRI RESEARCH CTR EAST
BENSON POLICE BARRACKS	0732	06	HARFORD	39 30	76 23W	365	17	17		H	INACTIVE 03/01/95
CATOCTIN MOUNTAIN PARK	1530	06	FREDERICK	39 39	77 29W	1610	17	17		H	CATOCTIN MOUNTAIN PARK
CHESTERTOWN	1750	05	KENT	39 13	76 4W	40	23	23		H	THOMAS W ELIASON JR
CLARKSVILLE 3 NNE	1862	06	HOWARD	39 15	76 56W	370	17	17		H	CMREC - CLARKSVILLE
COLLEGE PARK	1995	04	PRINCE GEORG	38 59	76 57W	90	09	09		C H	INACTIVE 04/01/96
CONOWINGO DAM	2060	06	HARFORD	39 39	76 10W	40	MID	MID		H	SUSQUEHANNA ELECTRIC CO
CUMBERLAND 2	2282	07	ALLEGANY	39 38	78 45W	730	17	07		H	TIMOTHY B THOMAS
DALECARLIA RESERVOIR	2325	04	DIS COLUMBIA	38 56	77 7W	150	17	17		H	U S CORPS OF ENGINEERS
DAMASCUS 2 SW	2335	06	MONTGOMERY	39 16	77 14W	722	19	19		H	INACTIVE 01/01/92
DAMASCUS 2 SSW	2336	06	MONTGOMERY	39 16	77 14W	670	22	22		H	ROBERT J LEFFLER
EMMITSBURG 2 SE	2906	06	FREDERICK	39 41	77 18W	416	17	17		H	LUCILLE K BEALE
FREDERICK POLICE BRKS	3348	06	FREDERICK	39 25	77 26W	380	17	17		H	MARYLAND STATE POLICE
FROSTBURG 2	3415	07	ALLEGANY	39 40	78 56W	2168	07	07		H	KENNETH L CLOSE
GLENN DALE BELL STN	3675	04	PRINCE GEORG	38 58	76 48W	150	16	16		H	USDA PLANT INTRODUC STN
HAGERSTOWN	3975	07	WASHINGTON	39 39	77 44W	660	08	08		H	INACTIVE 11/01/93
HANCOCK	4030	07	WASHINGTON	39 42	78 11W	428	08	08		C H	TOWN OF HANCOCK
LA PLATA 1 W	5080	03	CHARLES	38 32	77 0W	140	18	18		H	BONNIE L RAFER
LAUREL 3 W	5111	04	PRINCE GEORG	39 6	76 54W	400	MID	MID		H	WA SUBURBAN SANITARY COM
MECHANICSVILLE 5 NE	5865	03	ST MARYS	38 27	76 41W	100	19	19		H	SANDRA J HASTINGS
MILLERS 4 NE	5934	06	CARROLL	39 43	76 48W	860	18	18		C H	BOBBY MILLER
MILLINGTON 1 SE	5985	05	KENT	39 16	75 52W	30	18	18		H	HOWARD L HARVEY
NATIONAL ARBORETUM DC	6350	04	DIS COLUMBIA	38 54	76 59W	50	07	07		H	US NATIONAL ARBORETUM
OAKLAND 1 SE	6620	08	GARRETT	39 24	79 24W	2419	17	17		H	BEA J CROSCO
OWINGS FERRY LANDING	6770	03	CALVERT	38 41	76 40W	160	17	17		H	JAMES C RASMUSSEN
POTOMAC FILTER PLANT	7272	06	MONTGOMERY	39 2	77 15W	270		08		H	POTOMAC WATER FILT PLANT
PRINCESS ANNE	7330	01	SOMERSET	38 13	75 41W	20	17	17		H	UNIV OF MD EASTERN SHORE
ROCKVILLE 1 NE	7705	06	MONTGOMERY	39 6	77 6W	440	MID	17		H	WASHINGTON GAS & ELEC CO
ROYAL OAK 2 SSW	7806	02	TALBOT	38 43	76 11W	10	18	18		H	JOHN L SWAINE JR
SALISBURY	8000	01	WICOMICO	38 22	75 35W	10	17	17		H	CITY OF SALISBURY
SALISBURY FAA ARPT	# 8005	01	WICOMICO	38 20	75 31W	50	MID	MID		H	FAA
SAVAGE RIVER DAM	8065	08	GARRETT	39 31	79 8W	1495	08	08	08	C H	US CORPS OF ENGINEERS
SNOW HILL 4 N	8380	01	WORCESTER	38 14	75 23W	30	17	17		H	CURTIS E SHOCKLEY
TOWSON	8877	06	BALTIMORE	39 23	76 34W	390	18	18		H	INACTIVE 08/01/96
UNIONVILLE	9030	06	FREDERICK	39 27	77 11W	430	17	17		C H	INACTIVE 12/01/96
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 50W	10	18	18		H	DELMARVA POWER & LIGHT
WESTMINSTER POL BRKS	9440	06	CARROLL	39 33	76 58W	765	17	17		H	MARYLAND STATE POLICE
WOODSTOCK	9750	06	BALTIMORE	39 20	76 52W	460	18	18		H	JOHN A HILTZ
DELAWARE											
DOVER	2730	02	KENT	39 9	75 31W	30	17	17		H	STATE HIGHWAY DEPT
GEORGETOWN 5 SW	3570	02	SUSSEX	38 38	75 27W	45	08	08	08	C H	UNIV OF DEL SUBSTATION
GREENWOOD 2 NE	3595	02	SUSSEX	38 50	75 35W	45	18	18		H	DANIEL M SWARTZENTRUBER
LEWES	5320	02	SUSSEX	38 46	75 8W	15	17	17		H	BOARD OF PUBLIC WORKS
NEWARK UNIVERSITY FARM	6410	01	NEW CASTLE	39 40	75 44W	90	17	17	17	C H	UNIV OF DEL AGRIC FARM
WILMINGTON WSO ARPT	R 9595	01	NEW CASTLE	39 40	75 36W	74	MID	MID		C HJ	NATIONAL WEATHER SERVICE
WILMINGTON PORTER RSVR	9605	01	NEW CASTLE	39 46	75 32W	270	MID	MID		H	PUBLIC WORKS

REFERENCE NOTES

DEFINITIONS

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

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

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

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

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

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.
SS Observation time near sunset.
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."

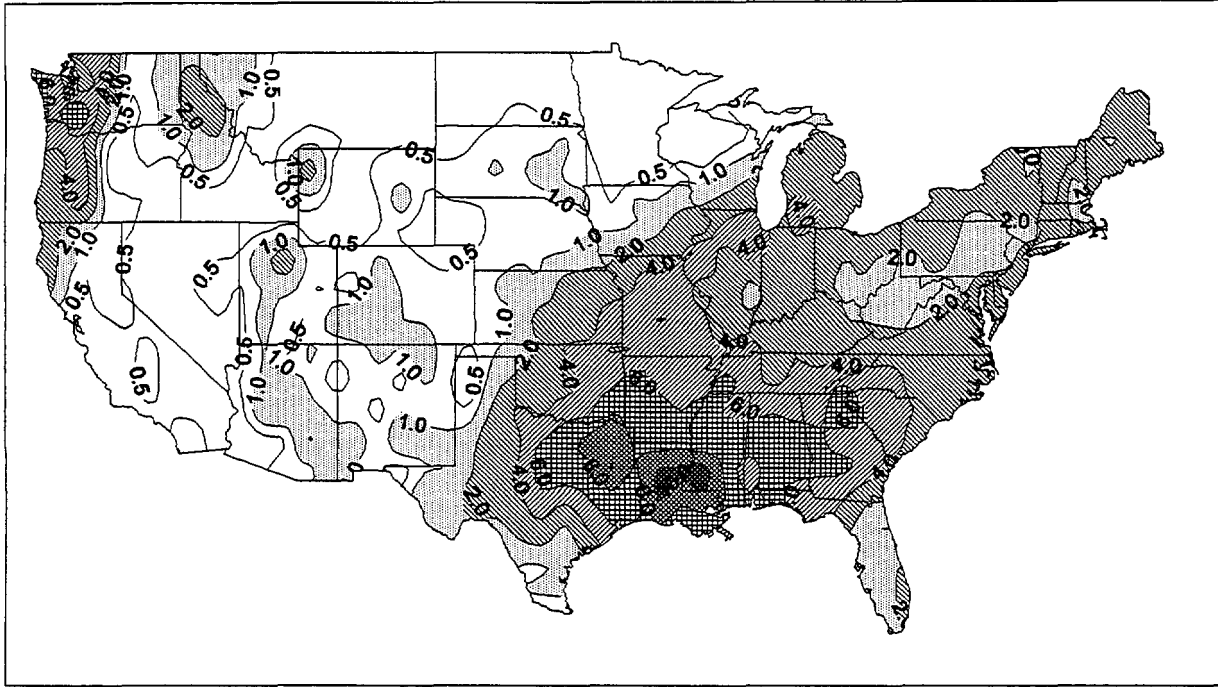
A change in operating systems at the National Climatic Data Center necessitates the temporary suspension of the graphics products that have appeared on the cover and inside "Climatological Data." We will resume the publication of similar, but not identical, graphics as soon as resources permit. We regret any inconvenience this change may cause our subscribers.

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.

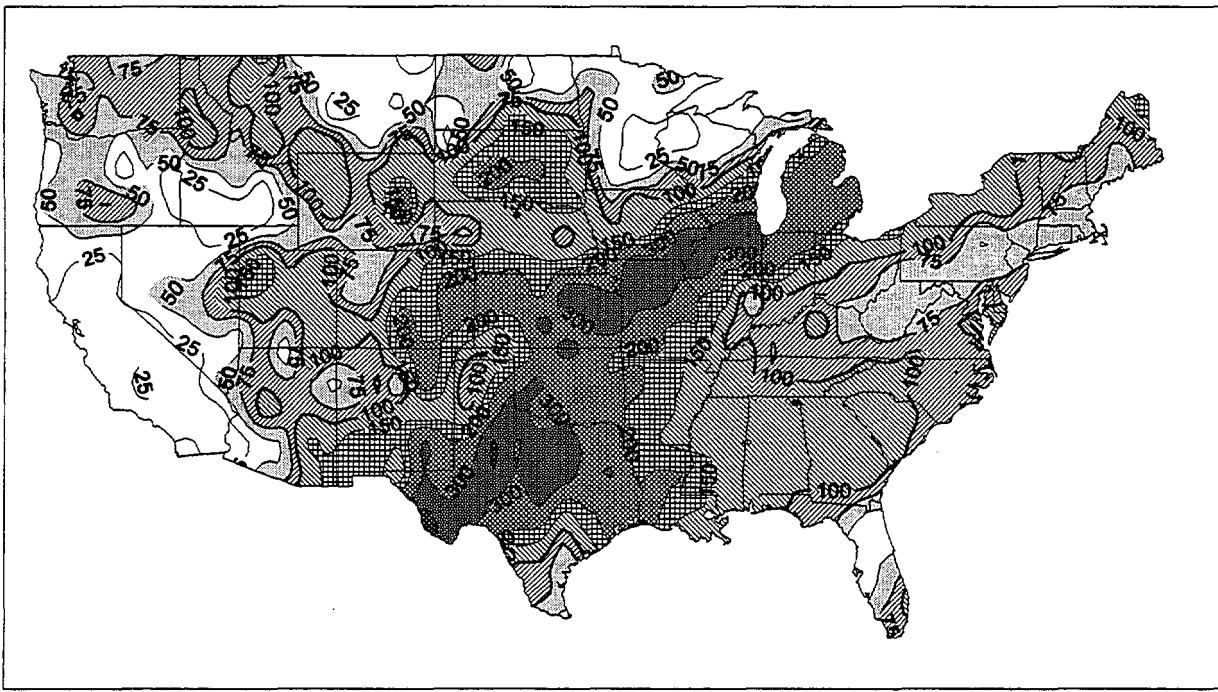
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ROOM 120
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Total Precipitation (Inches)
February 1997



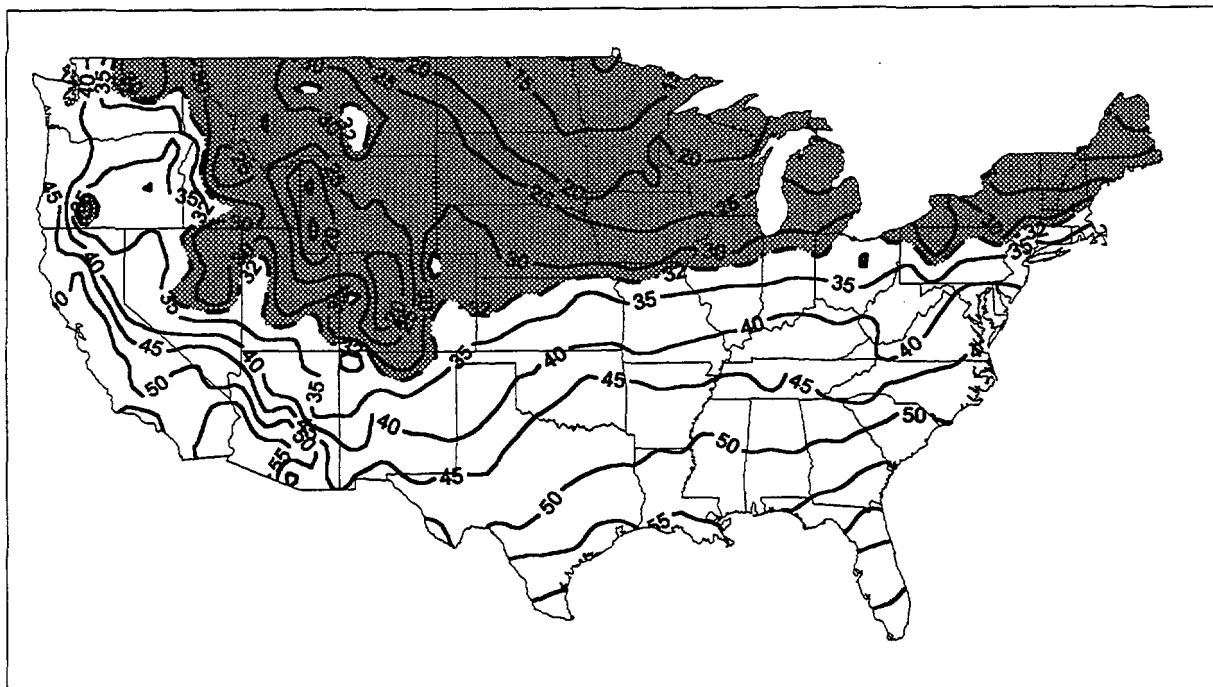
Percent of Normal Precipitation
February 1997



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

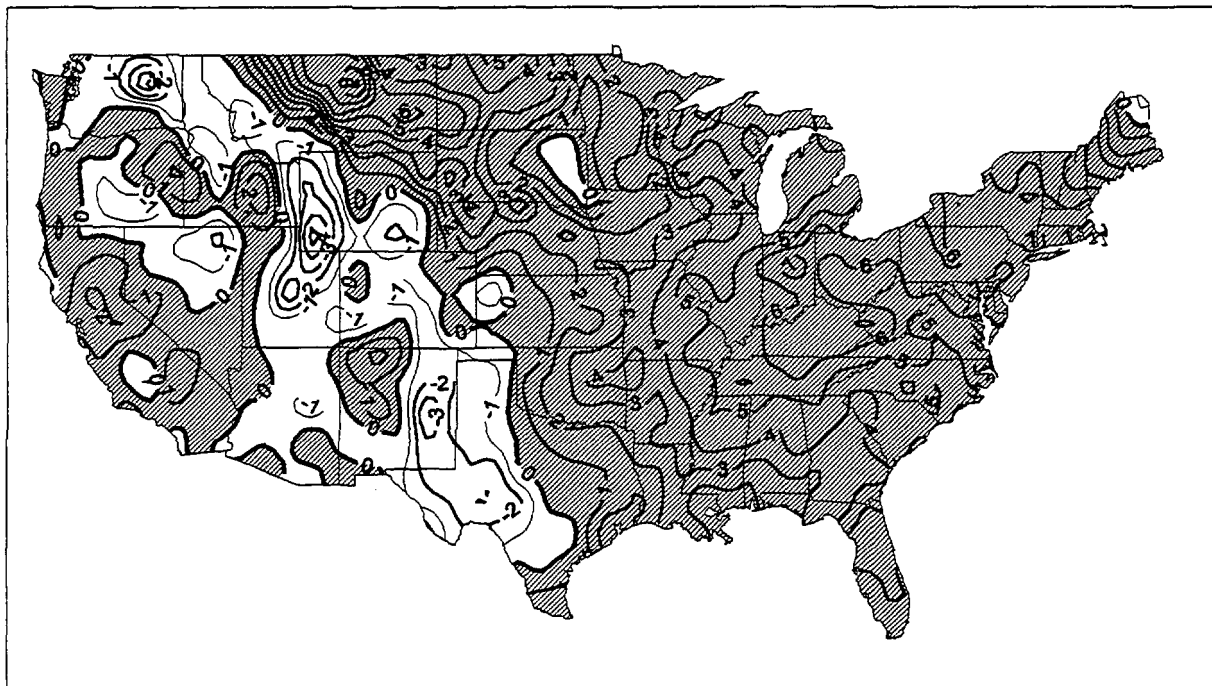
Average Temperature (Degrees F)

February 1997



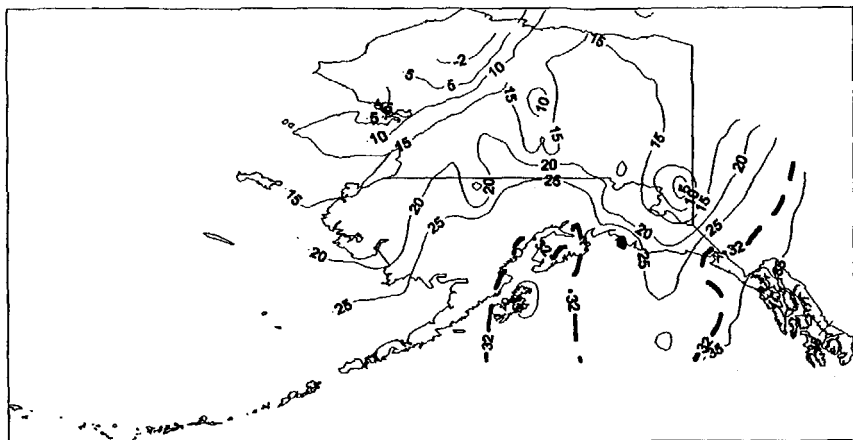
Departure of Average Temperature from Normal (Degrees F)

February 1997



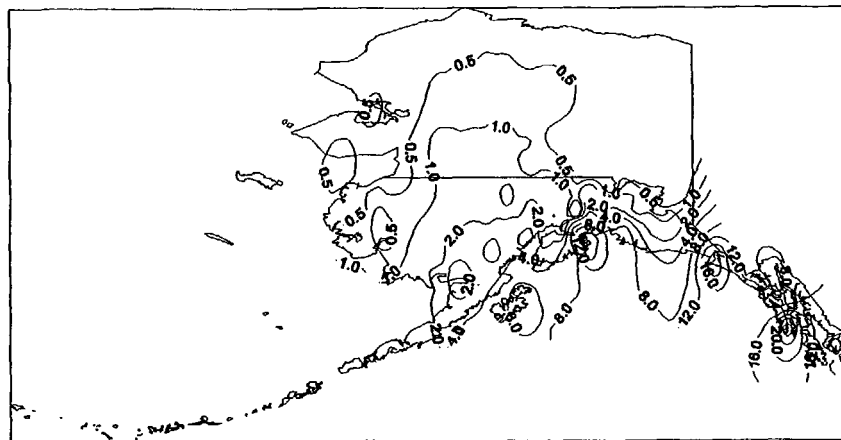
Average Temperature (Degrees F)

February 1997



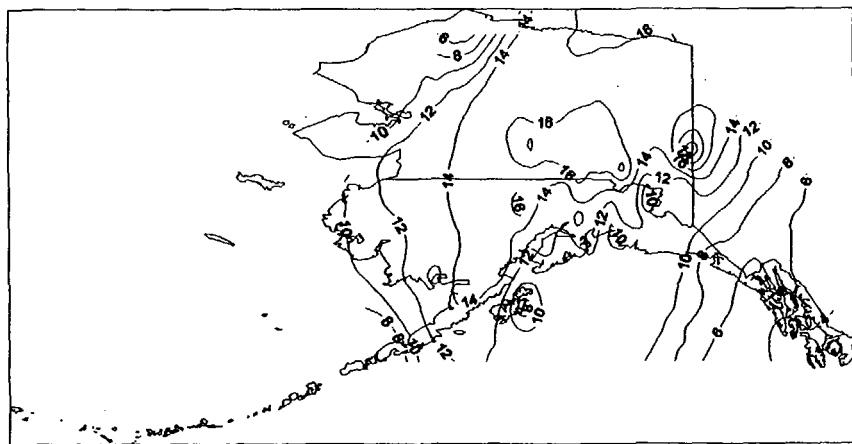
Alaska Precipitation (Inches)

February 1997



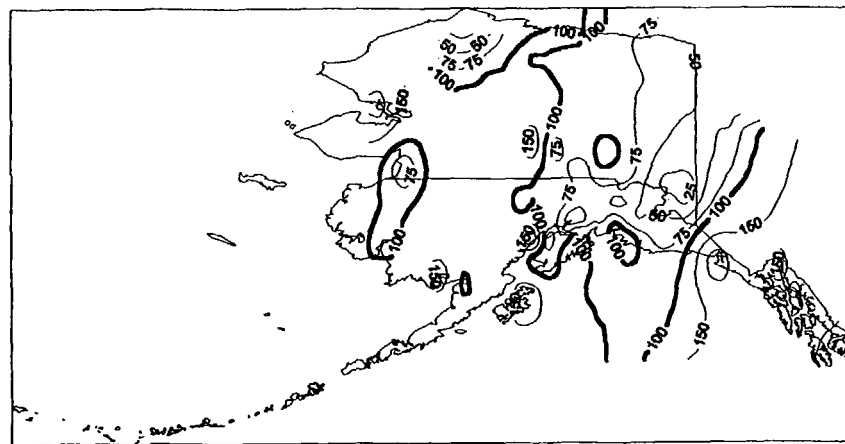
Departure of Average Temperature from Normal (Degrees F)

February 1997



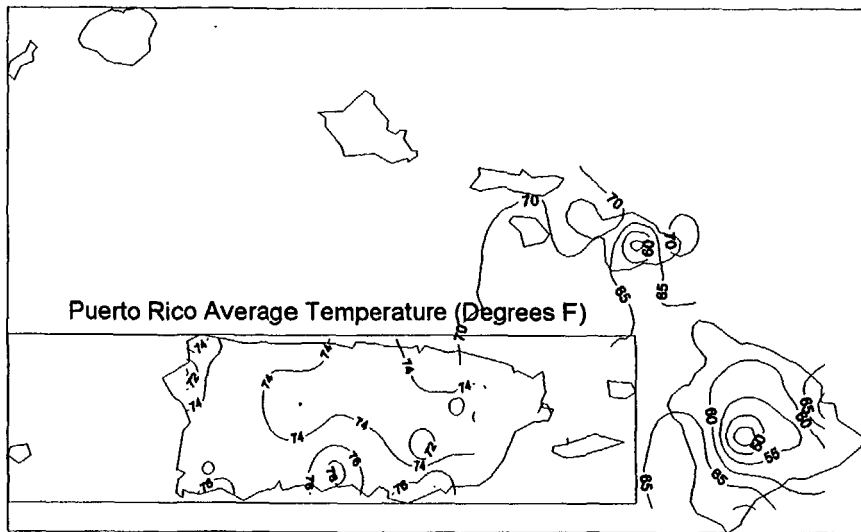
Percent of Normal Precipitation

February 1997



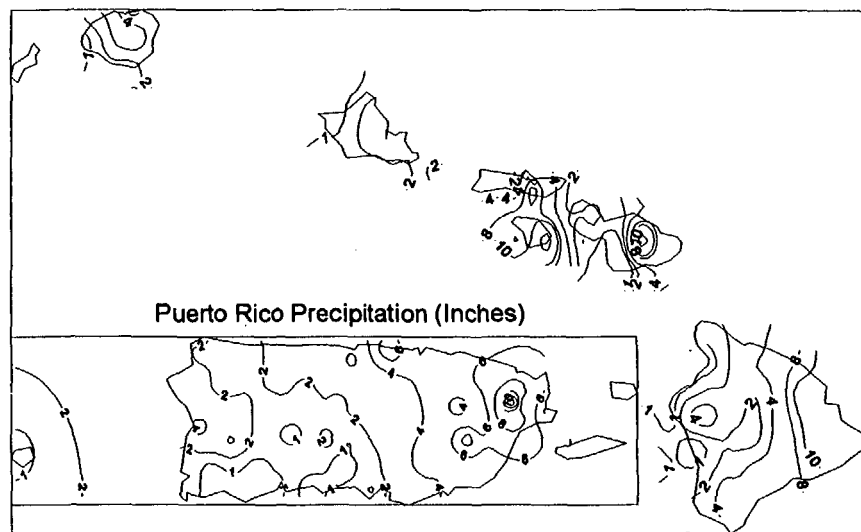
Hawaii Average Temperature (Degrees F)

February 1997



Hawaii Precipitation (Inches)

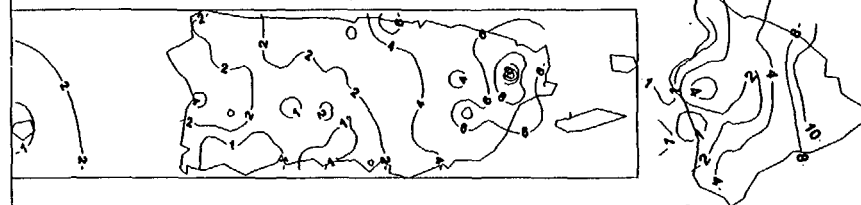
February 1997



Puerto Rico Average Temperature (Degrees F)

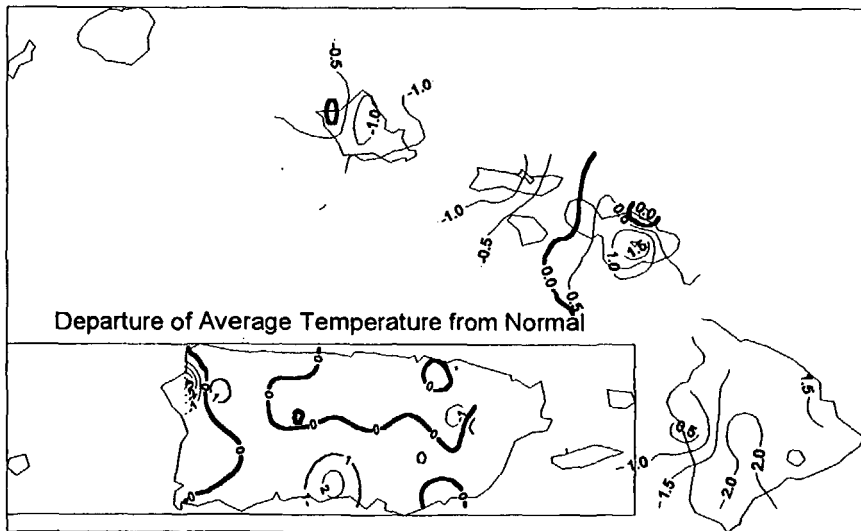


Puerto Rico Precipitation (Inches)



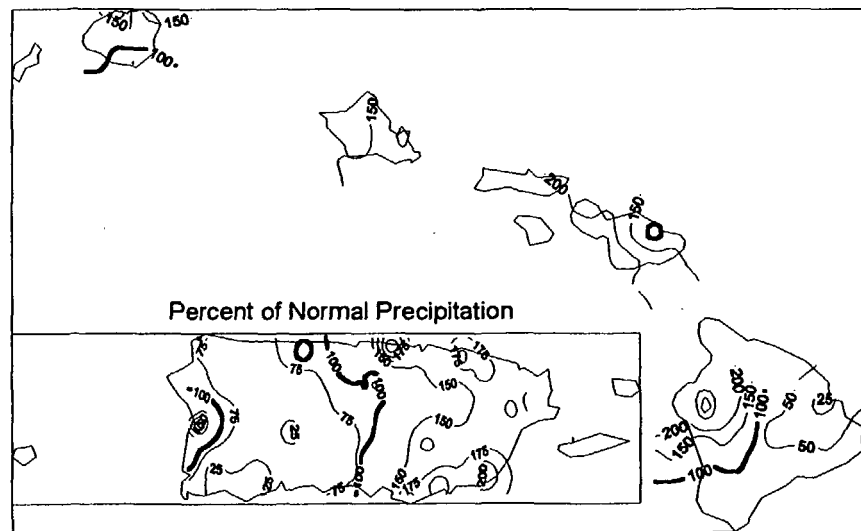
Departure of Average Temperature from Normal (Degrees F)

February 1997

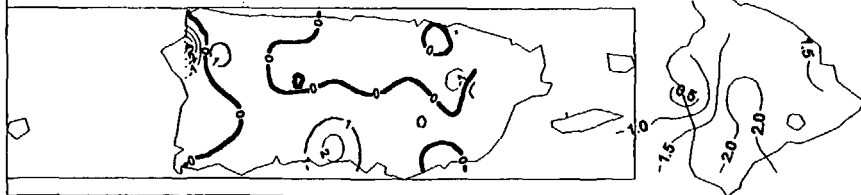


Hawaii Percent of Normal Precipitation

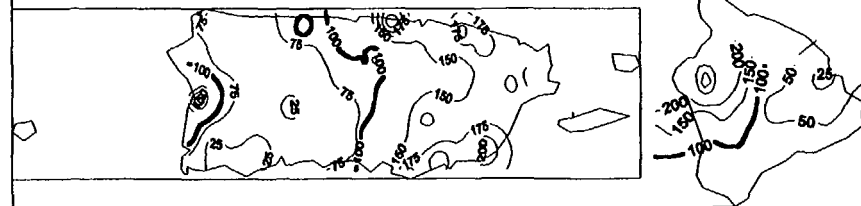
February 1997



Departure of Average Temperature from Normal



Percent of Normal Precipitation



40.0

40.0

10 20 30 STATUTE MILES

07 - DELAWARE

1

STATION LEGEND

DATA PUBLISHED IN:

- CLIMATOLOGICAL 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

WILMINGTON PORTER RSVR

NEAPARK UNIVERSITY FARM

WILMINGTON WSO PRPT

DOVER

2

MILFORD 1 SE

GREENWOOD 2 NE

LEWES

GEORGETOWN 5 SW

US DOC - NOAA - NCDC - ASHEVILLE, NC
Updated January 1992

39.0

39.0

38.0

38.0

-75.5

-75.0

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