

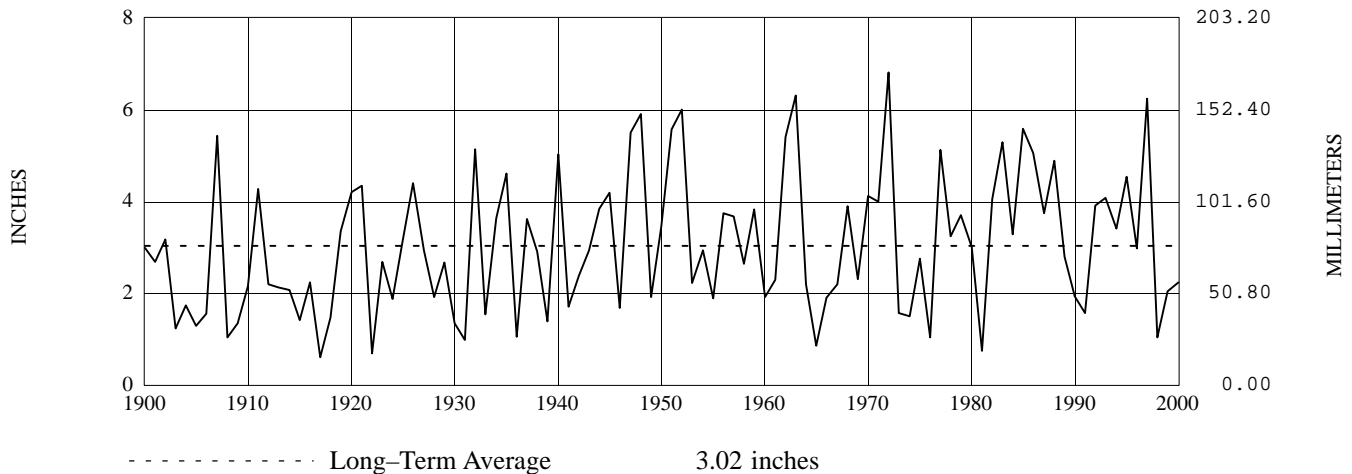
CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE

NOVEMBER 2000

VOLUME 104 NUMBER 11

ISSN 0145-0549



----- Long-Term Average 3.02 inches
MARYLAND AND DELAWARE PRECIPITATION NOVEMBER, 1900-2000

TEMPERATURE AND PRECIPITATION EXTREMES

MARYLAND

HIGHEST TEMPERATURE	77	NOVEMBER 4	DALECARLIA RESERVOIR
LOWEST TEMPERATURE	2	NOVEMBER 23	OAKLAND 1 SE
GREATEST TOTAL PRECIPITATION	2.88		VIENNA
LEAST TOTAL PRECIPITATION	1.14		ASSATEAGUE
GREATEST 1 DAY PRECIPITATION	1.76	NOVEMBER 26	VIENNA
GREATEST TOTAL SNOWFALL	14.5		OAKLAND 1 SE
GREATEST DEPTH OF SNOW OR ICE	1	NOVEMBER 30+	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.”

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TEMPERATURE AND PRECIPITATION EXTREMES

DELAWARE

HIGHEST TEMPERATURE	72	NOVEMBER 4	GREENWOOD 2 NE
LOWEST TEMPERATURE	19	NOVEMBER 24	MILFORD 2 SE
GREATEST TOTAL PRECIPITATION	3.00		DOVER
LEAST TOTAL PRECIPITATION	2.09		MILFORD 2 SE
GREATEST 1 DAY PRECIPITATION	1.42	NOVEMBER 26	MILFORD 2 SE

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MONTHLY STATION AND DIVISION SUMMARY

STATION	TEMPERATURE (°F)														
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				
											MAX		MIN		
											90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW	
MARYLAND															
SOUTHERN EASTERN SHORE 01															
ASSATEAGUE	56.0	40.5	48.3		68	4+	24	24	496	0	0	0	5	0	
PRINCESS ANNE	M	M	M		70	6	27	28+				0	4	0	
SALISBURY	53.0	35.1	44.1	-6.0	67	4+	20	24	622	0	0	0	11	0	
SALISBURY FAA ARPT	56.3	33.4	44.9	-3.7	71	3	19	24+	599	0	0	0	14	0	
SNOW HILL 4 N	56.5	34.3	45.4	-3.7	69	8+	17	24	579	0	0	0	13	0	
--DIVISIONAL DATA----->			45.7	-3.9											
CENTRAL EASTERN SHORE 02															
ROYAL OAK 2 SSW	55.4	37.3	46.4	-3.0	70	3	20	24	551	0	0	0	9	0	
VIENNA	57.3	38.9M	48.1M	-1.3	72	3	21	24	496	0	0	0	9	0	
--DIVISIONAL DATA----->			47.3	-1.9											
LOWER SOUTHERN 03															
MECHANICSVILLE 5 NE	54.9	34.6	44.8	-2.8	71	3	18	24	598	0	0	0	14	0	
--DIVISIONAL DATA----->			44.8	-3.8											
UPPER SOUTHERN 04															
ANNAPOLIS POLICE BRKS	53.6	36.7M	45.2M	-2.9	72	3	23	22	595	0	0	0	9	0	
BALTIMORE WSO ARPT	R	55.0	33.4	44.2	-2.6	74	3	19	24+	616	0	0	0	15	0
BELTSVILLE	54.9	34.2	44.6	-1.3	74	4	20	24	605	0	0	0	13	0	
DALECARLIA RESERVOIR	56.3	36.0	46.2	-1.2	77	4	17	24	558	0	0	0	11	0	
GLENN DALE BELL STN	54.5	30.3	42.4	-4.6	72	3	17	24+	670	0	0	0	20	0	
LAUREL 3 W	55.5	35.7	45.6	-1.7	75	3	22	23+	575	0	0	0	12	0	
MD SCI CTR BALTIMORE	R	54.3	41.2	47.8		71	3	26	23+	508	0	0	0	5	0
NATIONAL ARBORETUM DC	57.4	33.2	45.3	-1.9	74	4	18	24	586	0	0	0	15	0	
UPPER MARLBORO 3 NNW	56.4	32.6	44.5	-1.9	74	4	18	25	609	0	0	0	16	0	
--DIVISIONAL DATA----->			45.1	-2.1											
NORTHERN EASTERN SHORE 05															
CHESTERTOWN	55.4	32.6	44.0	-3.4	70	3	17	24	622	0	0	0	12	0	
MILLINGTON 1 SE	M	M	M		69	10+	25	22				0	5	0	
--DIVISIONAL DATA----->			44.0	-3.5											
NORTHERN CENTRAL 06															
ABERDEEN PHILLIPS FIEL	54.5	M	M		69	3	24	20				0	5	0	
CATOCTIN MOUNTAIN PARK	48.6	33.3	41.0		71	3	15	23+	712	0	0	3	16	0	
CLARKSVILLE 3 NNE	53.9	30.9	42.4		74	3	16	24	672	0	0	0	20	0	
CONOWINGO DAM	56.6	33.1M	44.9M	.4	74	6	21	24	611	0	0	0	14	0	
DAMASCUS 3 SSW	50.6	34.3	42.5		70	3	18	23	667	0	0	0	12	0	
EMMITSBURG 2 SE	51.7	31.9	41.8	-2.5	69	3	15	24	687	0	0	0	16	0	
FREDERICK POLICE BRKS	53.5	33.7	43.6		72	4	20	24	634	0	0	0	14	0	
MILLERS 4 NE	51.2	34.1	42.7		72	3	16	23	663	0	0	0	13	0	
ROCKVILLE 1 NE	52.8	35.9	44.4	-.5	69	9+	20	24	613	0	0	0	10	0	
--DIVISIONAL DATA----->			42.9	-2.9											
APPALACHIAN MOUNTAIN 07															
CUMBERLAND 2	49.7	30.9	40.3	-4.3	70	2	18	24+	735	0	0	0	19	0	
CUMBERLAND POLICE BRK	48.0	30.6	39.3		69	3	15	24	761	0	0	1	19	0	
FROSTBURG 2	43.6	28.6	36.1		68	4	11	24+	858	0	0	7	19	0	
HAGERSTOWN POLICE BRK	51.7	33.3	42.5		70	3	17	23	668	0	0	0	16	0	
SHARPSBURG 5 S	52.9	28.8	40.9		71	4	15	24+	715	0	0	0	22	0	
--DIVISIONAL DATA----->			39.8	-4.2											
ALLEGHENY PLATEAU 08															
OAKLAND 1 SE	46.1	26.5	36.3	-3.8	68	2	2	23	855	0	0	6	21	0	
SAVAGE RIVER DAM	45.7	29.8	37.8	-3.0	68	4	14	24+	808	0	0	3	18	0	
--DIVISIONAL DATA----->			37.1	-2.9											
DELAWARE															
NORTHERN 01															
NEWARK UNIVERSITY FARM	M	M	M												
WILMINGTON WSO ARPT	R	52.8	35.5	44.2	-2.1	67	3+	22	20	619	0	0	0	11	0
WILMINGTON PORTER RSVR	51.1	36.6	43.9	-1.8	66	3	23	23	628	0	0	1	11	0	
--DIVISIONAL DATA----->			44.1	-2.2											
SOUTHERN 02															
DOVER	54.7	36.2M	45.5M	-3.5	68	3	20	24	582	0	0	0	9	0	
GREENWOOD 2 NE	55.6	33.7	44.7		72	4	20	24	597	0	0	0	15	0	
LEWES	55.0	39.5	47.3	-2.2	67	26	25	23	523	0	0	0	7	0	
MILFORD 2 SE	56.6	33.1M	44.9M	-3.4	70	6+	19	24	599	0	0	0	16	0	
--DIVISIONAL DATA----->			45.6	-2.9											

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	1.14		.42	25	.0	0		3	0	0
PRINCESS ANNE	1.63	-1.51			.0	0		0	0	0
SALISBURY	2.05	-1.02	1.00	26	.0	0		4	1	1
SALISBURY FAA ARPT	2.46	-.69	1.26	26	.0	0		4	2	1
SNOW HILL 4 N	1.80	-1.42	1.13	26	T	T		3	1	1
--DIVISIONAL DATA----->	1.82	-1.30			.0					
CENTRAL EASTERN SHORE 02										
ROYAL OAK 2 SSW	2.73	-.69	1.33	26	.0	0		3	2	1
VIENNA	2.88	-.28	1.76	26	.0	0		3	2	1
--DIVISIONAL DATA----->	2.81	-.51			.0					
LOWER SOUTHERN 03										
MECHANICSVILLE 5 NE	2.62	-.89	1.59	26	.0	0		4	1	1
--DIVISIONAL DATA----->	2.62	-.77			.0					
UPPER SOUTHERN 04										
ANNAPOLIS POLICE BRKS	1.82	-1.63	.80	26	.0	0		4	1	0
BALTIMORE WSO ARPT R	1.73	-1.59	.36	10	T	T		6	0	0
BELTSVILLE	1.32	-1.92	.68	26	.0	0		4	1	0
DALECARLIA RESERVOIR	1.67	-1.82	.83	26	.0	0		5	1	0
GLENN DALE BELL STN	1.86	-1.64	.81	21	.0	0		4	2	0
LAUREL 3 W	1.61	-2.22	.42	26	.0	0		6	0	0
MD SCI CTR BALTIMORE R	1.98		.53	26	M	M		6	1	0
NATIONAL ARBORETUM DC	2.60	-.80	.90	15	.0	0		5	2	0
UPPER MARLBORO 3 NNW	1.86	-1.48	.96	26	.0	0		3	1	0
--DIVISIONAL DATA----->	1.83	-1.57			.0					
NORTHERN EASTERN SHORE 05										
CHESTERTOWN	1.93	-1.46	.63	26	.0	0		6	1	0
MILLINGTON 1 SE	2.29	-1.02	1.27	26	M	0		4	1	1
--DIVISIONAL DATA----->	2.11	-1.28			.0					
NORTHERN CENTRAL 06										
ABERDEN PHILLIPS FIEL	1.79	-1.53	.77	27	.0	0		4	1	0
CATOCTIN MOUNTAIN PARK	2.28		.92	10	1.0	0		4	2	0
CLARKSVILLE 3 NNE	1.88		.52	26	.0	0		6	1	0
CONOWINGO DAM	2.00	-1.74	.71	26	.0	0		6	2	0
DAMASCUS 3 SSW	2.06		.53	10	T	T		6	1	0
EMMITSBURG 2 SE	2.42	-1.27	1.35	26	.0	0		4	2	1
FREDERICK POLICE BRKS	1.92		.97	26	.0	0		5	1	0
MILLERS 4 NE	1.73		.66	26	T	T		3	2	0
ROCKVILLE 1 NE	1.74	-1.56	.47	25	.0	0		6	0	0
--DIVISIONAL DATA----->	1.98	-1.60			.1					
APPALACHIAN MOUNTAIN 07										
CUMBERLAND 2	2.16	-.60	1.14	10	.0	0		3	2	1
CUMBERLAND POLICE BRK	1.96		.81	10	.0	0		5	2	0
FROSTBURG 2	2.17		.86	10	2.5	1	30+	4	2	0
HAGERSTOWN POLICE BRK	1.74		1.03	10	.0	0		5	1	1
SHARPSBURG 5 S	1.92		.89	26	T	T		4	2	0
--DIVISIONAL DATA----->	1.99	-1.12			.5					
ALLEGHENY PLATEAU 08										
OAKLAND 1 SE	2.58	-1.06	.72	10	14.5	T		8	1	0
SAVAGE RIVER DAM	1.84	-1.01	.72	26	M .0	1	21	3	2	0
--DIVISIONAL DATA----->	2.21	-1.35			14.5					
DELAWARE										
NORTHERN 01										
NEWARK UNIVERSITY FARM					M	M				
WILMINGTON WSO ARPT R	2.54	-.73	1.13	26	M	M		6	1	1
WILMINGTON PORTER RSVR	2.84	-.96	1.37	26	.0	0		7	1	1
--DIVISIONAL DATA----->	2.69	-.72			.0					
SOUTHERN 02										
DOVER	3.00	-.15	1.19	26	.0	0		4	2	2
GREENWOOD 2 NE	2.47		1.36	26	.0	0		4	2	1
LEWES	2.84	-.44	1.41	26	.0	0		4	2	1
MILFORD 2 SE	2.09	-1.19	1.42	26	.0	0		3	1	1
--DIVISIONAL DATA----->	2.60	-.61			.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	1.14										.01					.29	
PRINCESS ANNE	1.63								*	*	*	*	*	*	*	*	
SALISBURY	2.05										.41	T				.41	
SALISBURY FAA ARPT	2.46										.23	T				.51	
SNOW HILL 4 N	1.80										T	.20				.30	
CENTRAL EASTERN SHORE 02																	
ROYAL OAK 2 SSW	2.73										T	.82				.43	
VIENNA	2.88											.57				.40	
LOWER SOUTHERN 03																	
MECHANICSVILLE 5 NE	2.62							T			.02	.22				.33	
UPPER SOUTHERN 04																	
ANNAPOLIS POLICE BRKS	1.82								*		.02	.35		.03		.28	
BALTIMORE WSO ARPT R	1.73								T		.18	.36				.32	
BELTSVILLE	1.32											.30				.18	
DALECARLIA RESERVOIR	1.67							.03			.01	.30				.21	
GLENN DALE BELL STN	1.86												.57			.23	
LAUREL 3 W	1.61										.12	.31				.22	
MD SCI CTR BALTIMORE R	1.98										.20	.39				.30	
NATIONAL ARBORETUM DC	2.60								T			.45				.20	
UPPER MARLBORO 3 NNW	1.86											.41				.90	
NORTHERN EASTERN SHORE 05																	
CHESTERTOWN	1.93										.12	.25				.36	
MILLINGTON 1 SE	2.29										T	.46				.32	
NORTHERN CENTRAL 06																	
ABERDEEN PHILLIPS FIEL	1.79											.41				.34	
CATOCTIN MOUNTAIN PARK	2.28										.18	.92	.01	.01		.06	
CLARKSVILLE 3 NNE	1.88										.11	.44				.24	
CONOWINGO DAM	2.00											.55	.02			.10	
DAMASCUS 3 SSW	2.06									T	.35	.53				.19	
EMMITSBURG 2 SE	2.42										.03	.60				.15	
FREDERICK POLICE BRKS	1.92										.30	.35				.11	
MILLERS 4 NE	1.73									T	.05	.64	T			.18	
POTOMAC FILTER PLANT	1.67										.12	.37				.24	
ROCKVILLE 1 NE	1.74									T	.10	.43		T		.23	
APPALACHIAN MOUNTAIN 07																	
CUMBERLAND 2	2.16										.03	1.14					
CUMBERLAND POLICE BRK	1.96										.14	.81					
FROSTBURG 2	2.17									T	.10	.86	.05			T	
HAGERSTOWN POLICE BRK	1.74										.20	1.03				.01	
SHARPSBURG 5 S	1.92					T		T			T	.75				.02	
ALLEGHENY PLATEAU 08																	
OAKLAND 1 SE	2.58							.02	T		.35	.72	.05			.09	
SAVAGE RIVER DAM	1.84				T			T			.09	.63	.03			T	
DELAWARE																	
NORTHERN 01																	
NEWARK UNIVERSITY FARM	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WILMINGTON WSO ARPT R	2.54										.32	.26	T			.39	
WILMINGTON PORTER RSVR	2.84										.28	.29				.40	
SOUTHERN 02																	
DOVER	3.00											1.16				.32	
GREENWOOD 2 NE	2.47											.56				.03	
LEWES	2.84											.75	.04			.47	
MILFORD 2 SE	2.09											.42				T	

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		.05		.02	.07					.42	.23			.05		
ASSATEAGUE	*	*	*	*	*		.64	*	*	*	*			*	.05	.05
PRINCESS ANNE		.08	T				.02			.02	1.00			T	.11	
SALISBURY		.09			.04					.25	1.26			.07	.01	
SALISBURY FAA ARPT	T				T	.06				T	1.13				.05	
SNOW HILL 4 N		.06														
CENTRAL EASTERN SHORE 02										.03	1.33				.08	
ROYAL OAK 2 SSW		.04									1.76				.09	
VIENNA		.06														
LOWER SOUTHERN MECHANICSVILLE 5 NE 03			.05							.35	1.59				.06	
UPPER SOUTHERN ANnapolis POLICE BRKS 04					.03	.03				.03	.80	.05			.20	.20
BALTIMORE WSO ARPT R	T	T			T					.34	.33	T		.20	T	.10
BELTSVILLE						.01					.68	.02				.10
DALECARLIA RESERVOIR		.02			.02					.13	.83					.12
GLENN DALE BELL STN	.01					.81										.16
LAUREL 3 W										.32	.42				.22	
MD SCI CTR BALTIMORE R					.01					.30	.53	.04			.20	.01
NATIONAL ARBORETUM DC		.03					T				.75	.09	T			.18
UPPER MARLBORO 3 NNW		.04					T				.96	.05				.06
NORTHERN EASTERN SHORE 05																
CHESTERTOWN	.03	.06			T					.25	.63	.06			.17	
MILLINGTON 1 SE								.07	*	*	*	1.27				.17
NORTHERN CENTRAL ABERDEEN PHILLIPS FIEL CATOCTIN MOUNTAIN PARK 06					T	.03										.24
CLARKSVILLE 3 NNE					.07					.08	.76	.02				.17
CONOWINGO DAM					.02					.37	.52	.01			.16	.01
DAMASCUS 3 SSW		T			.03	T				.30	.45	.07			.14	
EMMITSBURG 2 SE					.02						1.35	.02				.25
FREDERICK POLICE BRKS					T	.04					.97	.05			.10	
MILLERS 4 NE		T			.01			T		.01	.66	.02			.08	.08
POTOMAC FILTER PLANT					.04					.43	.44	.03				
ROCKVILLE 1 NE	T	T								.47	.32	.01			.18	
APPALACHIAN MOUNTAIN 07																
CUMBERLAND 2											.70	.05				.24
CUMBERLAND POLICE BRK										.06	.65				.13	.17
FROSTBURG 2			T			.03	.01				.83	.02	.02			.24
HAGERSTOWN POLICE BRK					.12					T	.29			T		.10
SHARPSBURG 5 S						.01					.89	.10				.13
ALLEGHENY PLATEAU 08																
OAKLAND 1 SE		T	T		.10	.15	.05			.06	.40	.19			.22	.13
SAVAGE RIVER DAM	T					.01	.01				.72	.02	T			.33
DELAWARE																
NORTHERN NEWARK UNIVERSITY FARM 01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILMINGTON WSO ARPT R	T	T			.06					.16	1.13	.01			.20	.01
WILMINGTON PORTER RSVR		.03			.10					.19	1.37	T			.18	
SOUTHERN DOVER 02		.05				.04										.24
GREENWOOD 2 NE		.02									1.19					.15
LEWES						T				T	1.36	.02				.17
MILFORD 2 SE		.02				.02					1.41					.18
											1.42	.03				

DAILY TEMPERATURES (°F)

STATION	OB. TIME	MAX/MIN	DAY OF MONTH														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MARYLAND																	
SOUTHERN EASTERN SHORE 01																	
ASSATEAGUE	07	MAX	63	64	68	68	60	59	65	67	65	65	63	54	61	59	50
		MIN	44	44	46	44	50	40	43	46	47	56	52	47	40	49	39
PRINCESS ANNE	17	MAX	62						70	65							
		MIN	31						33	27							
SALISBURY	17	MAX	59	62	67	67	58	54	61	66	65	66	58	51	57	52	47
		MIN	38	36	37	36	44	34	32	40	48	50	49	45	35	46	34
SALISBURY FAA ARPT	MID	MAX	62	66	71	66	59	57	65	69	69	69	62	55	62	55	50
		MIN	39	36	35	45	37	33	30	39	45	53	47	40	34	38	28
SNOW HILL 4 N	17	MAX	62	65	69	67	62	58	66	69	66	68	63	57	61	56	51
		MIN	33	34	33	44	42	28	29	38	42	56	51	44	33	42	32
CENTRAL EASTERN SHORE																	
ROYAL OAK 2 SSW 02																	
VIENNA	18	MAX	61	64	70	69	64	57	62	66	66	67	60	58	58	55	52
		MIN	36	38	37	46	48	36	33	41	48	52	51	45	36	50	40
		MAX OBS	62	65	72	67	66	67	69	68	68	69	62	62	59	55	54
		MIN	38	33	37	46	45	47	52	54	53	53	52	53	37	48	38
LOWER SOUTHERN																	
MECHANICSVILLE 5 NE 03																	
	19	MAX	60	66	71	69	60	56	66	67	64	67	60	58	58	54	48
		MIN	33	34	36	46	44	28	31	42	53	52	49	40	34	48	30
UPPER SOUTHERN																	
ANNAPOLIS POLICE BRKS 04																	
	17	MAX	61	68	72	65	60	58	63	66	67	66	54	58	55	55	50
		OBS								***							
		MIN	33	32	45	44	43	37	39		56	50	51	42	35	36	38
		OBS									66						
BALTIMORE WSO ARPT	MID	MAX	62	69	74	69	59	59	64	68	63	64	61	59	56	56	47
		MIN	35	34	34	48	31	29	31	46	54	50	46	38	33	36	31
BELTSVILLE	08	MAX	61	62	68	74	68	57	57	64	67	68	59	59	57	56	56
		MIN	34	34	36	44	41	29	32	41	49	53	51	42	35	38	37
DALECARLIA RESERVOIR	17	MAX	68	68	74	77	61	58	66	67	64	68	59	60	58	57	48
		MIN	35	32	39	44	39	43	33	42	55	54	47	41	34	45	32
GLENN DALE BELL STN	08	MAX	61	70	72	68	58	57	63	66	64	67	60	57	57	53	49
		MIN	29	29	29	39	31	26	29	38	45	50	46	33	33	37	28
LAUREL 3 W	MID	MAX	65	70	75	69	65	59	65	69	64	68	60	60	59	56	46
		MIN	40	45	47	55	42	35	36	48	51	47	45	40	37	37	34
MD SCI CTR BALTIMORE	MID	MAX	62	68	71	68	58	58	61	65	63	65	60	57	56	56	48
		MIN	45	50	49	56	47	39	44	54	58	53	48	45	43	40	37
NATIONAL ARBORETUM DC	07	MAX	63	65	67	74	71	60	61	66	68	70	65	60	61	59	57
		MIN	39	33	36	40	45	28	30	38	44	50	50	41	35	35	35
UPPER MARLBORO 3 NNW	08	MAX	61	63	68	74	69	59	60	67	68	69	62	61	60	58	56
		MIN	36	35	35	35	47	29	30	33	43	52	50	40	34	34	36
NORTHERN EASTERN SHORE																	
CHESTERTOWN 05																	
	23	MAX	62	67	70	69	59	58	63	68	65	68	60	57	61	53	49
		MIN	37	37	35	42	36	33	31	41	48	48	43	35	33	36	34
MILLINGTON 1 SE	18	MAX	61	65	69	68	58	57	62	65	64	69	60	56	56	51	51
		MIN	35	34	34	43	41	31	30	42	50	51	50	40	34	34	34
NORTHERN CENTRAL																	
ABERDEEN PHILLIPS FIEL 06																	
	16	MAX	62	68	69	67	62	59	61	65	61	61	58	58	55	54	53
		OBS												***			
		MIN	40	39	37			37	35	47	53				34	49	33
CATOCTIN MOUNTAIN PARK	17	MAX	58	66	71	62	53	54	62	68	58	61	52	47	52	51	42
		MIN	52	43	50	50	37	32	40	47	32	42	43	35	33	40	32
CLARKSVILLE 3 NNE	17	MAX	62	69	74	65	58	59	64	69	62	64	59	57	56	55	46
		MIN	30	29	33	46	30	25	29	43	53	50	46	36	28	36	28
CONOWINGO DAM	MID	MAX	64	68	71	64	59	74	66	71	67	65	61	61	57	56	54
		OBS				***	***			***							
		MIN	40	38	38			38	34		44	52	50	44	36	37	32
DAMASCUS 3 SSW	22	MAX	58	65	70	62	54	54	60	63	65	57	54	53	54	52	42
		MIN	34	40	43	52	37	29	36	46	54	47	46	40	33	38	33
EMMITSBURG 2 SE	17	MAX	62	68	69	66	57	57	60	65	65	64	56	52	50	54	46
		OBS															
		MIN	27	28	32	43	36	23	28	40	40	51	50	42	31	40	37
FREDERICK POLICE BRKS	17	MAX	60	67	71	72	58	55	60	66	66	66	66	55	65	65	46
		OBS												86			
		MIN	34	35	40	40	42	31	31	31	31	51	49	44	34	45	38
MILLERS 4 NE	18	MAX	59	65	72	62	54	56	61	70	60	63	55	53	52	53	46
		MIN	38	42	42	50	37	31	31	45	54	48	49	40	30	39	35
ROCKVILLE 1 NE	MID	MAX	59	61	69	65	58	56	63	68	69	67	61	52	56	54	45
		MIN	41	43	43	52	37	35	35	47	56	49	47	40	36	35	31
APPALACHIAN MOUNTAIN																	
CUMBERLAND 2 07																	
	17	MAX	66	70	69	63	58	58	60	65	61	60	54	46	43	49	40
		MIN	32	32	39	41	28	28	39	45	48	45	38	31	32	35	22
CUMBERLAND POLICE BRK	17	MAX	63	65	69	64	57	53	57	64	62	60	49	46	43	46	39

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	53	57	50	43	50	42	37	41	47	52	59	58	57	52	51		56.0
	29	47	36	34	33	34	28	29	24	40	47	42	35	29	41		40.5
PRINCESS ANNE																	
SALISBURY	49	55	48	39	46	43	35	36	41	44	61	55	53	49	45		53.0
	26	43	29	33	26	25	24	25	20	26	38	37	32	28	36		35.1
SALISBURY FAA ARPT	52	58	49	42	50	40	37	40	44	57	65	58	57	53	49		56.3
	22	38	32	30	26	22	26	19	19	25	46	36	29	25	29		33.4
SNOW HILL 4 N	52	58	53	44	50	47	37	40	44	48	64	58	58	53	49		56.5
	23	45	30	34	24	20	24	23	17	24	48	45	29	26	37		34.3
CENTRAL EASTERN SHORE 02																	
ROYAL OAK 2 SSW	52	58	50	44	50	41	37	38	42	46	62	58	55	52	49		55.4
	28	39	36	35	27	32	27	28	20	26	42	43	32	29	37		37.3
VIENNA	52	61	52	45	48	44	37	37	41	47	65	65	56	55	50		57.3
				***							***						
	28	44	33		28	29	25	26	21	27		44	31	30	37		38.9
LOWER SOUTHERN MECHANICSVILLE 5 NE 03	52	59	46	40	51	41	37	38	41	44	60	58	56	52	48		54.9
	24	40	28	31	27	24	22	21	18	25	43	44	30	27	35		34.6
UPPER SOUTHERN ANNAPOLIS POLICE BRKS 04	49	54	45	42	43	39	36	37	40	40	56	54	55	52	49		53.6
	38	28	33	33	28	28	23	24	24	29		48	50	26	35		36.7
BALTIMORE WSO ARPT	53	58	47	39	50	40	38	37	41	46	56	57	57	52	50		55.0
	24	33	31	24	24	27	23	19	19	26	39	43	33	32	29		33.4
BELTSVILLE	46	51	56	45	39	50	38	37	37	42	54	56	57	55	51		54.9
	25	28	33	32	23	29	24	22	20	22	32	40	34	32	34		34.2
DALECARLIA RESERVOIR	50	58	46	44	51	49	40	39	42	40	57	61	59	50	49		56.3
	30	35	38	32	39	27	22	24	17	28	36	37	32	37	32		36.0
GLENN DALE BELL STN	52	57	46	39	50	38	37	37	43	46	55	57	56	53	48		54.5
	22	24	30	21	21	26	23	17	17	23	38	39	31	25	31		30.3
LAUREL 3 W	51	57	42	39	50	39	38	39	43	43	56	58	57	53	49		55.5
	29	37	30	30	25	23	22	22	23	24	28	32	39	37	32		35.7
MD SCI CTR BALTIMORE	53	56	46	41	50	39	37	37	39	46	57	56	57	52	47		54.3
	33	39	36	34	31	29	26	26	29	33	46	47	42	40	38		41.2
NATIONAL ARBORETUM DC	55	53	60	49	41	51	40	40	40	46	55	57	55	58	54		57.4
	24	26	31	32	24	27	24	22	18	22	32	42	33	30	30		33.2
UPPER MARLBORO 3 NNW	47	53	59	47	39	51	39	39	39	44	53	57	58	58	53		56.4
	24	24	32	32	25	29	25	24	19	18	27	42	31	28	28		32.6
NORTHERN EASTERN SHORE 05																	
CHESTERTOWN	53	52	49	41	51	39	37	38	44	49	62	53	58	57	49		55.4
	24	35	30	23	22	25	22	18	17	22	40	39	34	29	29		32.6
MILLINGTON 1 SE	50						37					58	56	54			M
	26						25					41	35	27			M
NORTHERN CENTRAL ABERDEEN PHILLIPS FIEL 06	51	57	49	45	48	38	37	41	44	45	57	55	54	52	49		54.5
			***	***				***	***	***	***						
CATOCTIN MOUNTAIN PARK	25	39			24	26	25					45	41	32	38		M
	41	47	39	33	41	33	32	32	38	32	48	48	52	46	40		48.6
	28	30	26	26	24	22	15	15	17	24	30	34	37	32	32		33.3
CLARKSVILLE 3 NNE	48	55	47	38	49	38	36	37	43	43	55	55	56	52	47		53.9
	31	31	31	20	17	25	22	17	16	21	35	35	30	23	30		30.9
CONOWINGO DAM	52	50	56	50	40	50	40	40	44	44	54	54	54	59	54		56.6
	26	27	30	30	22	22	22	22	21	22	23	40	40	32	32		33.1
DAMASCUS 3 SSW	46	52	42	36	46	36	34	33	38	38	53	54	48	55	45		50.6
	23	32	27	26	25	24	20	18	21	26	38	41	36	31	34		34.3
EMMITSBURG 2 SE	46	51	44	38	42	37	36	35	40	35	55	51	55	49	45		51.7
	22	34	29	28	17	28	21	19	15	20	33	40	39	26	39	***	31.9
FREDERICK POLICE BRKS	44	52	42	39	44	38	35	35	40	39	52	53	55	55	44		53.5
	26	26	30	33	21	28	22	22	20	26	34	40	40	32	36		33.7
MILLERS 4 NE	46	51	43	35	45	36	33	35	39	38	55	50	53	51	44		51.2
	23	34	29	28	20	24	20	16	17	24	34	38	40	31	34		34.1
ROCKVILLE 1 NE	50	53	42	37	42	36	37	34	40	48	55	56	55	49	47		52.8
	26	35	31	27	27	25	22	23	20	27	40	42	37	33	35		35.9
APPALACHIAN MOUNTAIN CUMBERLAND 2 07	46	46	38	40	41	34	34	37	41	35	49	49	52	47	41		49.7
	24	32	30	19	20	19	18	18	18	26	33	43	29	29	33		30.9
CUMBERLAND POLICE BRK	39	45	44	37	39	33	33	32	38	34	51	48	47	45	39		48.0

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
FROSTBURG 2	07	MIN	30	30	37	47	38	25	32	41	53	45	44	37	30	30	28
		MAX	55	58	65	68	54	49	51	55	65	58	44	46	41	42	41
		MIN	34	35	35	45	35	27	28	42	47	40	38	34	28	29	28
HAGERSTOWN POLICE BRK	17	MAX	62	69	70	68	57	54	61	65	62	65	54	52	50	52	44
		MIN	30	52	36	46	38	32	32	47	54	49	49	42	32	27	26
SHARPSBURG 5 S	07	MAX	60	62	68	71	60	58	58	64	67	66	56	54	48	54	55
		MIN	29	29	30	38	32	25	26	37	47	45	43	42	31	31	38
ALLEGHENY PLATEAU 08	17	MAX	60	68	64	61	53	56	61	66	65	61	43	53	52	50	32
OAKLAND 1 SE		MIN	24	22	33	40	37	18	35	46	53	37	35	31	27	32	27
SAVAGE RIVER DAM	08	MAX	57	62	65	68	55	52	52	56	65	60	46	46	43	43	44
		MIN	32	31	35	41	40	26	30	39	46	43	41	34	34	34	33
DELAWARE																	
NORTHERN 01	17	MAX															
NEWARK UNIVERSITY FARM		MIN															
WILMINGTON WSO ARPT	MID	MAX	62	67	67	66	56	56	61	60	62	63	58	54	54	52	49
		MIN	38	37	36	49	37	33	34	45	52	52	46	39	40	37	32
WILMINGTON PORTER RSVR	MID	MAX	60	65	66	64	54	54	59	61	62	64	55	52	54	51	46
		MIN	40	43	42	51	40	36	40	45	51	50	45	41	43	37	32
SOUTHERN 02	17	MAX	60	64	68	67	67	57	60	66	65	60	59	58	53	55	48
DOVER		MIN	41	43	39	50	43	35	37	48	47	51	41	41	37	46	35
GREENWOOD 2 NE	07	MAX	59	62	66	72	69	59	56	63	67	68	62	60	54	59	53
		MIN	35	35	37	38	44	34	31	36	48	53	52	42	35	39	32
LEWES	17	MAX	59	61	61	65	61	57	58	62	64	66	58	57	62	55	50
		MIN	42	44	43	49	45	38	37	43	49	54	55	48	42	49	35
MILFORD 2 SE	07	MAX	60	63	67	70	70	70	57	63	67	69	62	62	54	61	49
		MIN	35	38	36	46	44	34	32	32	46	49		43	36	36	26

DAILY TEMPERATURES (°F)

STATION	DAY OF MONTH																AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FROSTBURG 2	21	21	21	27	18	24	19	16	15	23	23	41	40	28	33		30.6
	31	44	37	29	32	35	24	24	27	34	32	44	38	44	42		43.6
	24	27	24	23	20	19	12	11	11	13	25	32	35	29	28		28.6
HAGERSTOWN POLICE BRK	44	50	41	37	44	42	40	36	39	36	51	53	56	51	46		51.7
	22	37	29	27	21	22	21	17	18	26	34	39	34	28	33		33.3
SHARPSBURG 5 S	45	47	53	44	38	48	38	38	36	42	40	54	56	57	50		52.9
	21	23	23	23	20	19	19	15	15	16	32	35	31	26	24		28.8
ALLEGHENY PLATEAU 08																	
OAKLAND 1 SE	43	43	27	33	31	25	24	27	43	36	42	41	41	43	38		46.1
	18	27	24	18	14	16	12	2	7	24	24	35	32	22	24		26.5
SAVAGE RIVER DAM	36	49	41	33	35	36	26	28	30	33	33	46	43	45	43		45.7
	24	26	30	27	18	20	18	14	14	16	26	27	39	28	28		29.8
DELAWARE																	
NORTHERN 01																	
NEWARK UNIVERSITY FARM																	M
WILMINGTON WSO ARPT	48	56	46	39	48	38	34	36	38	46	59	55	54	52	47		52.8
	27	36	30	27	22	27	25	23	24	24	45	43	38	32	34		35.5
	47	52	43	38	46	36	32	34	36	45	59	52	52	49	44		51.1
WILMINGTON PORTER RSVR	30	37	30	27	24	26	24	23	24	26	43	44	37	32	36		36.6
SOUTHERN 02																	
DOVER																	
GREENWOOD 2 NE	50	58	58	43	49	46	35	35	39	44	63	54	55	55	49		54.7
	27	33	30	31	26	26	24	23	20	30		41	33	34	39		36.2
LEWES	48	52	58	47	40	49	40	35	37	42	62	64	57	55	54		55.6
	25	27	29	30	25	28	25	22	20	23	33	47	32	28	27		33.7
MILFORD 2 SE	52	58	53	43	51	45	37	36	43	48	67	59	58	56	48		55.0
	29	46	33	35	30	28	26	25	28	27	48	48	36	33	39		39.5
MILFORD 2 SE	49	52	57	47	40	51	39	35	39	43	63	65	65	55	54		56.6
	26	26	30	30	26	28	25	23	19	23	39	47	31	28	27		33.1

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																
SNOW HILL 4 N																	
		SNOWFALL SN ON GND															
UPPER SOUTHERN BALTIMORE WSO ARPT	04 R																
		SNOWFALL SN ON GND WTR EQUIV															
NORTHERN CENTRAL CATOCTIN MOUNTAIN PARK	06																
		SNOWFALL SN ON GND															
DAMASCUS 3 SSW																	
		SNOWFALL SN ON GND															
MILLERS 4 NE																	
		SNOWFALL SN ON GND															
APPALACHIAN MOUNTAIN FROSTBURG 2	07																
		SNOWFALL SN ON GND															.2
SHARPSBURG 5 S																	T
		SNOWFALL SN ON GND															
ALLEGHENY PLATEAU OAKLAND 1 SE	08																
		SNOWFALL SN ON GND															
SAVAGE RIVER DAM																	
		SNOWFALL SN ON GND															.5
															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
MARYLAND																
SOUTHERN EASTERN SHORE 01					T											
SNOW HILL 4 N					T											
UPPER SOUTHERN BALTIMORE WSO ARPT 04 R	T				T											
NORTHERN CENTRAL CATOCTIN MOUNTAIN PARK 06					1.0	-	-	-	-	-	-					
DAMASCUS 3 SSW					T	T								T		
MILLERS 4 NE					T			T								
APPALACHIAN MOUNTAIN FROSTBURG 2 07					T	1.1	.5									.7
SHARPSBURG 5 S					T	1	1	1	T	T						1
ALLEGHENY PLATEAU OAKLAND 1 SE 08	-	T	T		4.0	4.0	3.0	-	-	-	-	-	-	-	-	3.0
SAVAGE RIVER DAM	T		T		-	-	T	-	-	-	-	-	-	-	-	-
						1	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).

STATION INDEX

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

REFERENCE NOTES

DEFINITIONS

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

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

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

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

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

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

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

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

SYMBOLS AND LETTERS USED IN THE STATION INDEX TABLE

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

VAR Observation time varies.

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."

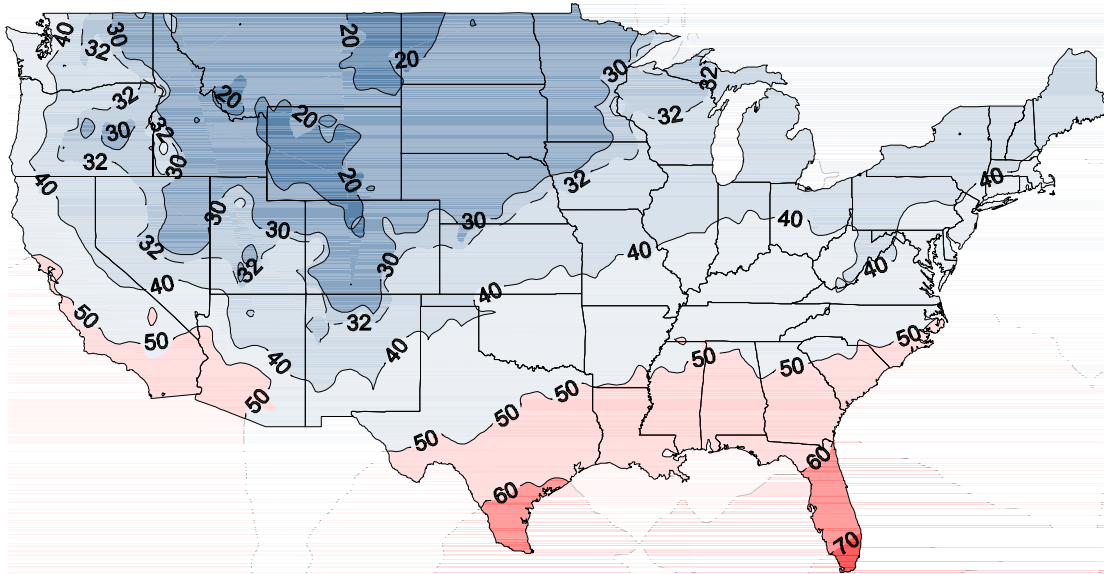
Information concerning the history of changes in locations, exposure, etc. of substations is kept on file at the National Climatic Data Center. Historical information of regular National Weather Service Offices may be obtained from the "Local Climatological Data" annual publication. The contents of this 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.

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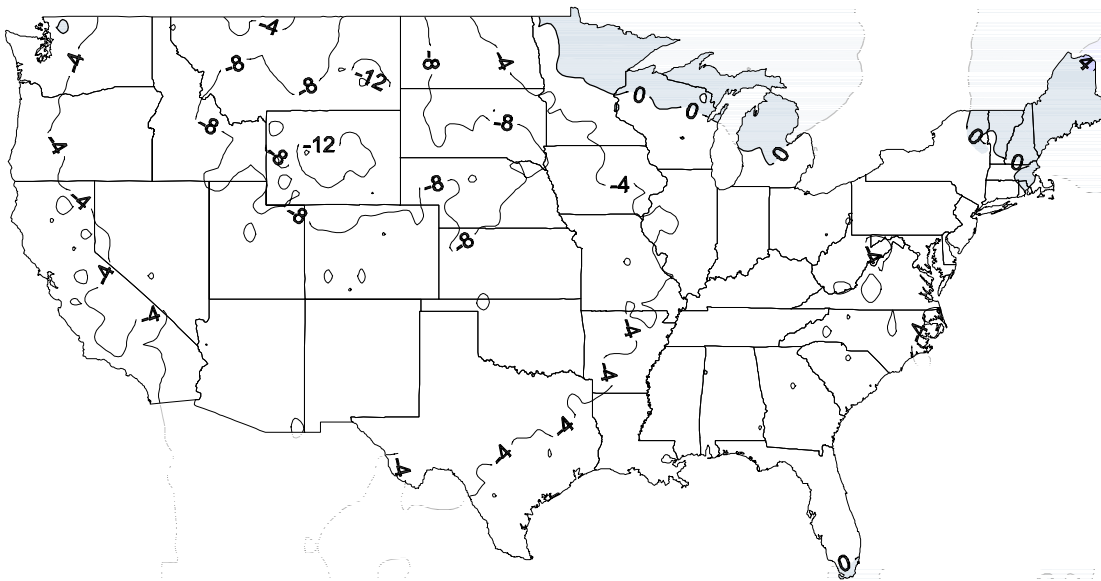
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Average Temperature (Degrees F)
November 2000

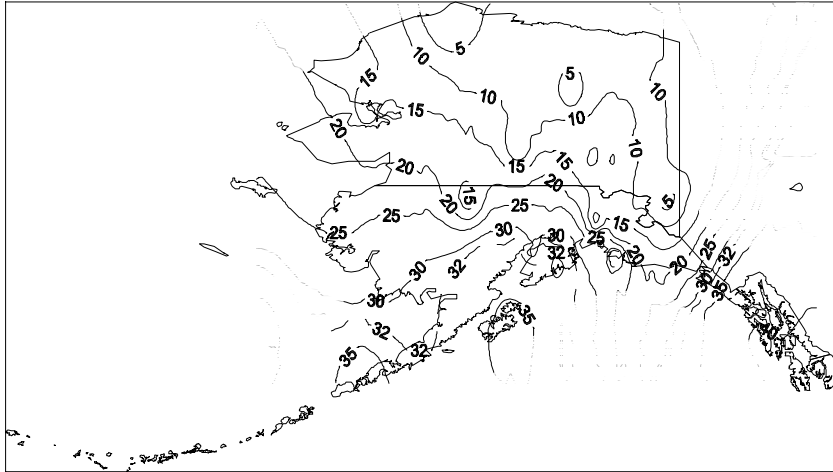


Departure of Average Temperature from Normal (Degrees F)
November 2000

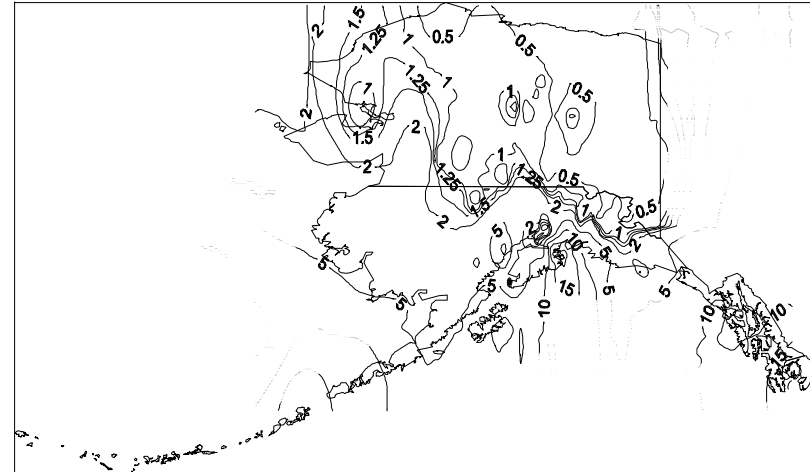


NOTE Contour maps are computer-generated and intended to show general temperature and precipitation patterns. Therefore, contours may not always account for individual datum points.

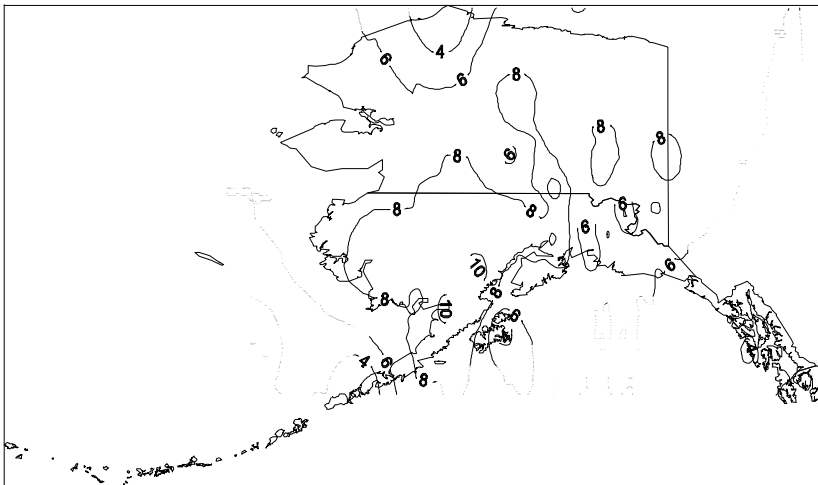
Average Temperature (Degrees F)
November 2000



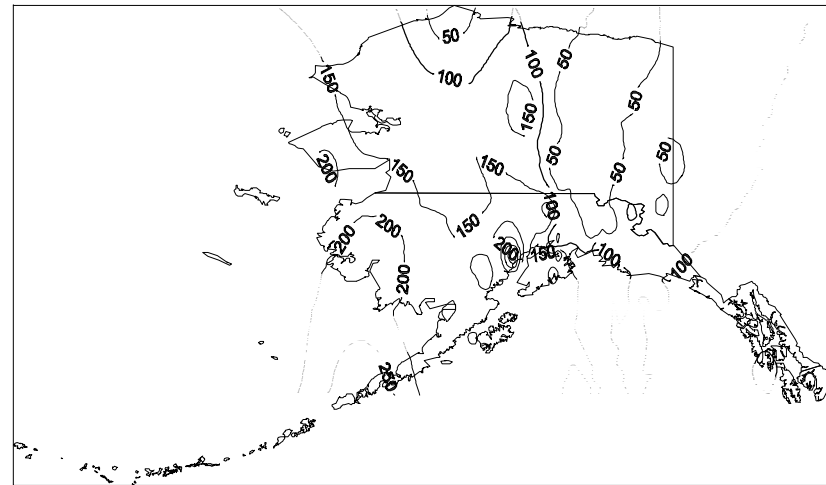
Alaska Precipitation (Inches)
November 2000



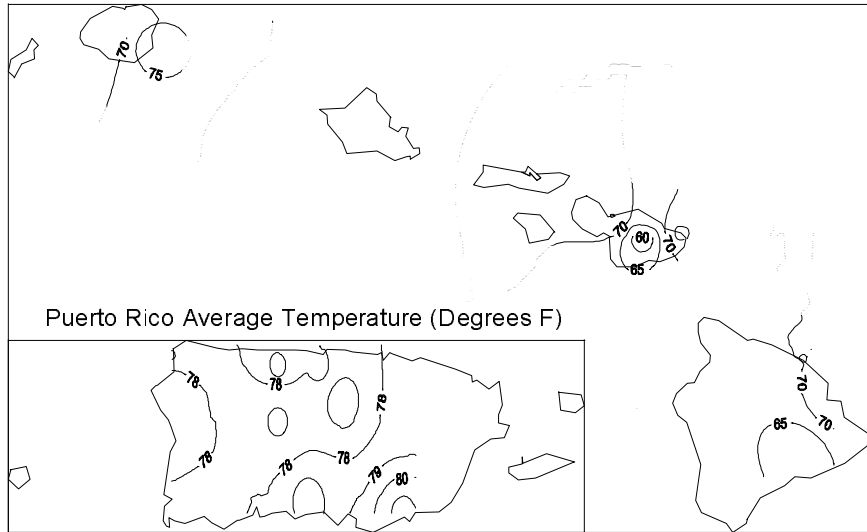
Departure of Average Temperature from Normal (Degrees F)
November 2000



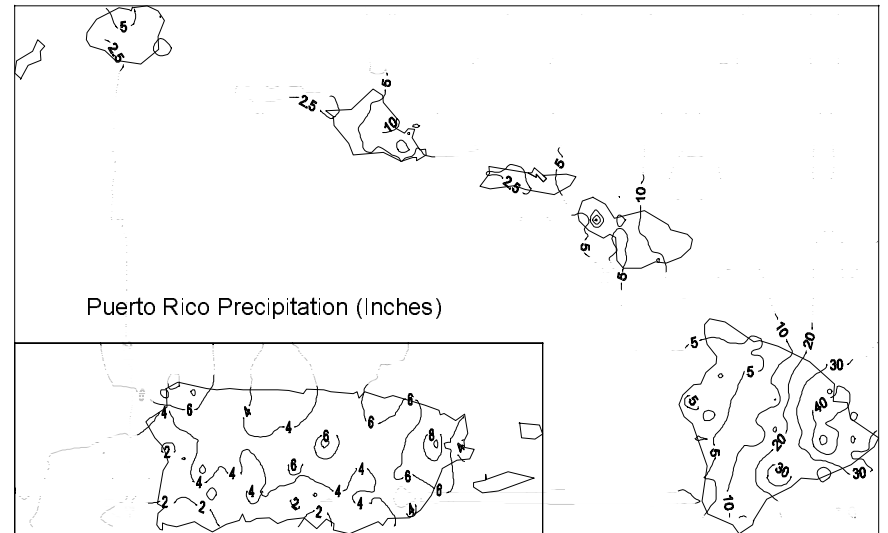
Percent of Normal Precipitation
November 2000



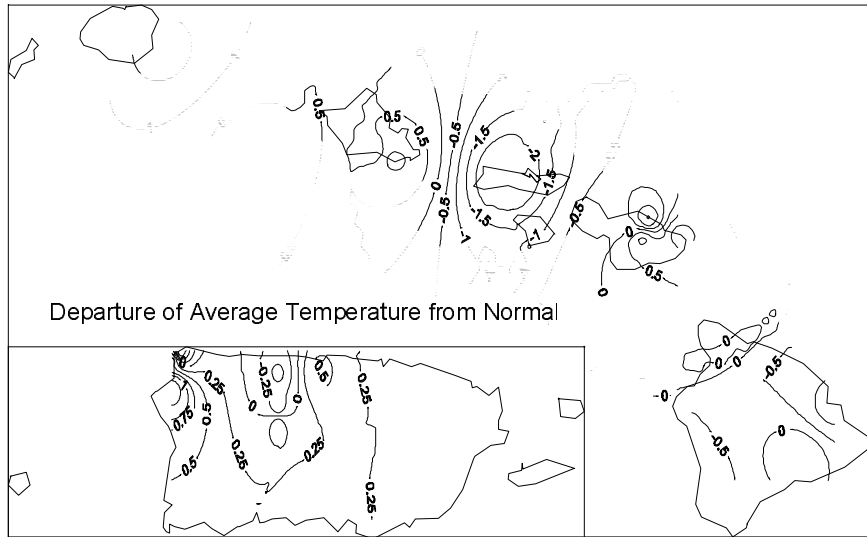
Hawaii Average Temperature (Degrees F)
November 2000



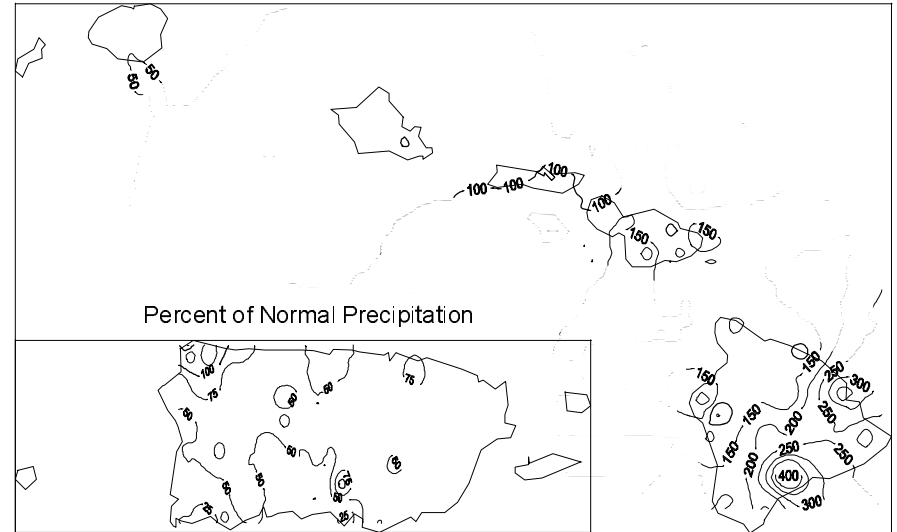
Hawaii Precipitation (Inches)
November 2000



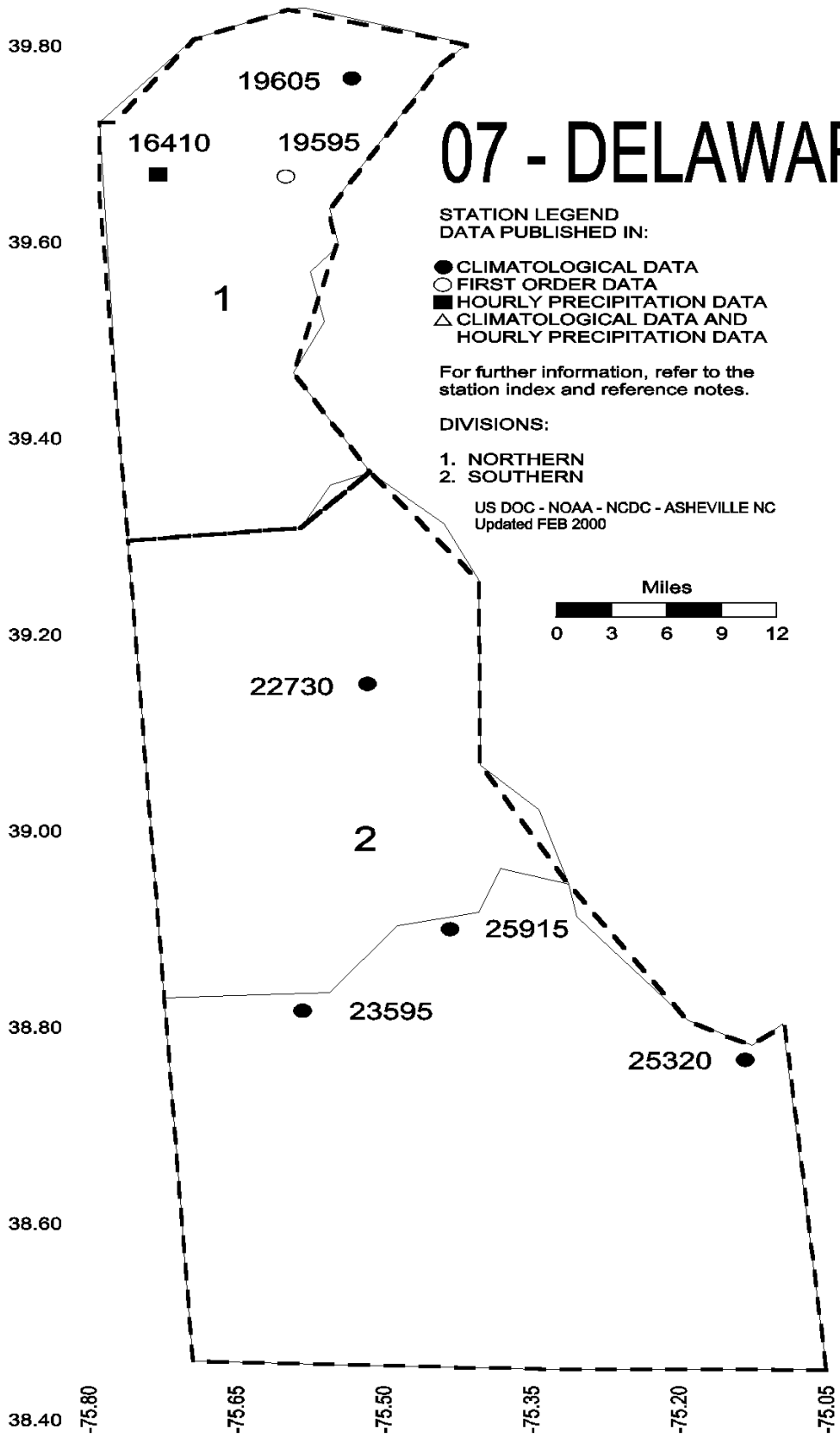
Departure of Average Temperature from Normal (Degrees F)
November 2000

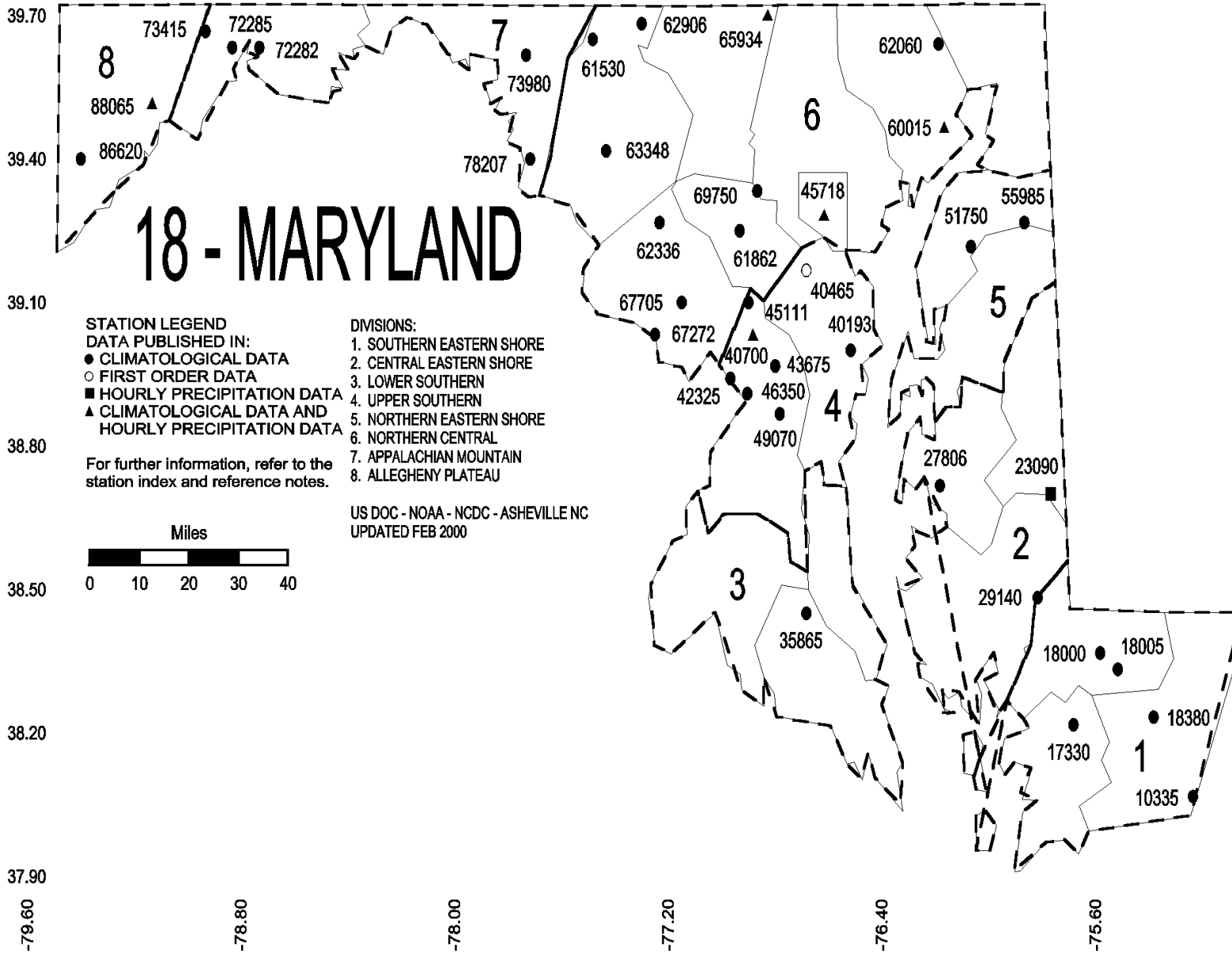


Hawaii Percent of Normal Precipitation
November 2000



07 - DELAWARE





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