U. S. DEPARTMENT OF COMMERCE

LEWIS L. STRAUSS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

MARYLAND AND DELAWARE

ANNUAL SUMMARY 1958
Volume LXII No. 13



AVERAGE TEMPERATURES AND DEPARTURES FROM LONG-TERM MEANS MARYLAND AND DELAMARE 1998

	Jan	uary	Feb	ruary	Ma	rcb	Aj	oril	M		Ju	ne	Ju	ly	Au	gust	Septe	mber	Oct	ober	Nove	mber	Dece	mber	Ann	na)
STATION	rature	ern	rature	er a	rature		rature	ure	rature	e ire	rature	ein	rature	ezn	rature	e in	perature	nre	rature	ein	rature	ure	rature	ure	rature	•
	Temperature	Departure	Тепре	Departure	Temperature	Departure	Temperature	Departure	Temperatu	Departure	Temperature	Departu	Temperature	Departure	Temperature	Depart	Тепре	Depart	Temperatura	Departure	Тетре	Departure	Tempe	Departure	Тепре	Departure
MARYLAND ANNAPOLIS U S N ACADEM ANNAPOLIS 2 WNW BALTIMORE WB AIRPORT BALTIMORE WB CITY BALTIMORE HBICITY	33.4 34.7M 32.4 36.9 33.2	- 3.1 - 1.6	29.5 28.9	- 6.8 - 6.1 - 4.2	40.3 39.8M 39.8 44.3 40.3	- 3.3 - 3.4 - 1.0	54.8 54.3 54.9 59.9 55.5	1.3 2.5 5.6	62.9 62.6 62.9 68.1 63.7M	0	70.2 69.3 68.8 71.5 70.0	- 3.0 - 3.4 - 2.8	78.5 77.2 77.1 79.2 77.8	.8	74.7 73.5M 73.5 75.4 74.4	- 1.3 9 - 1.0	68.5 66.2 66.7 69.2 68.3	- 1.2 - 1.2	58.2 56.6M 57.0 58.6 58.0	9 7	49.3 47.8M 47.2 49.2 49.3M	2.4 1.6 .5	31.7 30.3 29.9 32.9 31.6	~ 6.5 - 5.8 - 5.9	54.4 53.5 53.2 56.6 54.3	- 2.0 - 1.5 5
BELTSVILLE BELTSVILLE PLANT STA 1 BELTSVILLE PLANT STA 2 BELTSVILLE PLANT STA 4 BELTSVILLE PLANT STA 5	32.2	ļ	27.2M 29.9M 28.4M 30.5M 29.1M		39.0 39.7 39.0 39.7 38.9		53.1 53.7 53.0 54.2 52.7		60.8 61.5 60.9 62.0 60.8		67.2 67.8 67.3 67.1 67.4		76.4 76.5 76.0 75.6 76.1		72.2 72.7 72.2 73.5 72.3		65.9 66.1 65.7 67.7 65.5	İ	55.0 55.5 54.9 54.9 54.9		46.2 47.0 46.2 48.4 46.0		28.1 28.8 27.8 29.2 27.7		51.9 52.6 51.9 52.9 51.9	
BENSON POLICE BARRACKS BENTLEY SPRINGS 1 WNW	32.2 29.7 29.5 31.5 22.1		31.1M 26.9 26.5 27.6 18.6		39.9 37.7 36.9M 39.3 30.0	i	54.4 51.6 51.8 53.6 46.7		62.1 59.9 59.4 62.1 55.2M		68.4 65.8 65.6 68.7 59.8		76.7 75.1M 74.0M 76.9 68.4M		73.1 72.3 70.5 72.7 65.0M		66.8 64.9 63.3 66.1M 59.7		56.0 54.3 53.3M 55.4 47.1M		47.8 45.7 44.3 46.7 41.8	ļ	28.5 28.0 26.0 30.6 21.6		53.1 51.0 50.1 53.0 44.7	
BLACKWATER REFUGE BOYDS 2 NW BRIGHTWOOD DC CAMBRIOGE 4 W CENTREVILLE	33.6 31.3 33.6 33.0	·	31.2 28.4 29.5 30.3		40.7 38.3 41.0 40.1		54.3 53.4 55.1	- [63.2 62.0M 63.3		70.1 67.0 70.5 69.5		79.7M 74.5 78.2 77.8		76.1 71.2 74.2 73.3		68.1 65.8 66.7M 66.6		58.3 55.4 58.0M 57.2		49.8 47.1 49.6 49.1		32.4 28.7 31.1 30.8		54.6 51.9 54.2	
CHARLOTTE HALL 2 ESE CHESTERTOWN CHEWSVILLE BRIDGEPORT CLEAR SPRING 1 ENE COLEMAN 3 WNW	33.8 33.2 30.4 31.5 33.2	- 2.3 - 2.4	31.2 30.0 27.6 29.4 30.7	- 5.6 - 5.3	40.8 40.5 38.1 39.5 40.7	- 2.9 - 3.1	56.1M 54.9 53.0 54.5 55.4	2.0 1.5	63.2 63.2 61.6 62.6 63.2M	1 - 1.3	69.0 70.2 67.4 70.3	- 2.7 - 2.7	79.0 76.1 75.5 78.8M	1.7	72.5 75.0 72.1 72.7 75.5H	2 4	66.5 68.8 66.3 67.2 70.1M	•9	57.3 58.2 54.7 55.4 58.8	- •1·	49.9 49.0 46.5 46.8 49.9	3•1 2•5	32.1 30.7 27.8 29.0 31.6M	- 5.8 - 5.6	54.6 51.8 54.8	- 1.0 - 1.4
COLLEGE PARK COMOWINGO DAM COMOWINGO POLICE BRKS CRISFIELD CUMBERLAND	33.4 30.9 31.1 35.5 29.6	- 3.1 - 4.5	30.3 28.3 28.3 33.3 27.0	- 6.4 - 6.7	40.6 39.1 39.1 42.3 37.4M	- 4.0 - 4.9	55.2 53.2 54.1 56.5 53.7	1.1	63.6 61.1 61.7 65.3 61.5	- 1.0 - 1.7	70.4 67.4 67.4 71.8 67.0	- 2.3 - 3.6	78.1 76.3 76.0M 80.9 75.1	1.5	74.2 72.9 73.0M 77.7 71.1	8	67.1 66.2 65.8 71.7 66.2	- 1.4 - 1.0	56.8 55.2 55.3 60.1 54.4	~ .8 - 2.5	47.3 45.3 46.6 52.6 46.8	•7 1•4	30.8 27.9 28.6 33.9 27.3	- 6.2 - 7.5	54.0 52.0 52.2 56.8 51.4	- 1.9 - 2.5
CUMBERLAND POLICE BRKS DALECARLIA RESVR D C DENTON DUNDALK EASTON	25.4 32.4 33.1M 33.3 34.0		22.7 29.9M 30.7M 30.0 31.6		34.1 40.4 40.4 40.7 41.6	ì	50.4 55.2 55.1M 55.1 56.1		58.4 63.6 63.5 63.4 64.1		64.0M 69.8M 70.2 69.9 71.5		71.6 77.4 79.2 77.9 79.9		68.8 74.2 74.6M 74.7 75.3		62.9 67.7 67.4W 67.5 67.8		50.7 56.9 57.7N 57.2 57.7		42.4 48.0 49.5M 48.4 50.3		23.5 31.0 30.1 31.2 32.1		47.9 53.9 54.3 54.1 55.2	
EASTON POLICE BRKS ELKTON EMMITSBURG 2 SE FORT GEORGE G MEADE FREDERICK POLICE BRKS	32.8 31.8 31.6 31.6 31.8	- 4.1 - 2.3	30.3 29.2 28.6 28.8 28.2	- 6.7 - 5.2	40.0 39.6 38.9 39.3 39.1	- 2.9	54.2 54.5 53.0 54.4 54.6	•2 2•1	62.6 62.1 60.1M 62.6 63.0	- 1.9 - 1.2	70.0 68.3 66.6 68.0 68.9M	- 3.0 - 3.5	78.7M. 77.1 74.8 76.5 77.0	1.5	74.9M 73.7 71.0 72.9 73.5	5 8	67.7 66.3 63.6M 65.9 67.1	- 1.4 - 1.5	58.2 56.0 54.9M 56.7 56.5	- •6	49.8 46.5 46.0 47.8 47.8	2•1 1•2	31.1 29.2 28.2 29.6 29.4	- 6.5 - 6.0	54.2 52.9 51.4 52.8 53.1	- 2.1 - 1.6
FREDERICK WB AIRPORT FROSTBURG GLENN DALE BELL STA GREENBELT HAGERSTOWN	30.8 26.5 32.6 31.6 30.9	- 4.9	27.6 23.1 29.5 27.8 28.1	- 6.5 - 8.4 - 6.3	34.0	- 4.7 - 4.1	52.5 50.7 54.6 53.7 53.6	4 1.3 1.3	60.9 58.8 62.9 61.4M 62.3	- 3.0 - 1.2 9	67.3 63.5 68.8 67.9 67.7	- 5.3 - 4.5 - 3.3	75.9 71.8 77.5 76.4 75.4	• 2	71.7 68.3 73.7 72.7 71.5	- 1.7	65.2 63.5 66.5 66.2 66.0	- 3.3 .1 - 1.3	54.5 52.1 56.7 55.9 55.2	- 2.3 - 1.4 1		3.0 1.6	28.0 24.9 29.8 29.3 28.3	- 7.0 - 7.0 - 6.2	51.5 48.5 53.3 52.4 52.2	- 3.2 - 2.4 - 1.8
HANCOCK FRUIT LAB KEEDYSVILLE LAMHAM SCOFIELD ESTATE LA PLATA 1 W LAUREL 3 W	29.1 32.1 33.1 33.3	- 2.0	26.8 29.0 30.4 30.3	- 5.8	37.2 39.6 40.3 40.9M	- 3.2	51.8 53.2 55.2M 54.9M	.4	58.9 62.3 61.5M 63.0 63.9	- 1.4	65.1 68.1 67.6 69.2 69.7	- 3.9	74.6 75.8 76.4 77.5 78.2	- ••	71.0 72.3 72.2 73.6 74.9	- 2.1	64.0 66.5 65.7 66.2 68.6	8	51.9 55.5 55.9 57.0 58.9	- 142	45.3 46.5 47.6 48.1 50.0	1.6	25.8 28.4 29.3 31.2 31.4	- 6.6	50.1 52.4 53.7 54.4	~ 2.2
LEONARDTOWN 4 SSW MIDDLE RIVER 1 N MILLINGTON MATIONAL ARBORETUM D C NEW GERMANY	33.7 31.0 31.4 34.0 21.3	- 4.6	32.1 28.0 28.5 30.7	- 7.5	41.5 M 39.4 41.3	- 4.7	56.1 52.9 54.2 56.3 M	• 5	64.8 61.4 61.7 65.1 53.5M	~ 2.4	71.2 67.5 68.2 71.4	- 4.1	79.0 76.1M 77.3 78.7 68.2	•6	75.3 72.7 72.2 75.3 64.4		68.7 65.2M 65.7 68.4 58.8	- 3.0	58.0 54.8 55.6 58.4 48.1	- 2.5	49.8M 45.7 46.4 50.5 40.2	7	32.3 28.6M 27.7 32.5 18.6	- 9.4	55.2 52.5 55.1	- , •7
DAKLAND 1 SE DCEAN CITY DWINGS FERRY LANDING PARKTON 2 SW PICARDY	23.3 33.1 33.5 29.7 29.1	- 6.6 - 4.0	20.1 33.3 30.4 25.7 26.3	- 9.8 - 7.2	31.5 43.7 40.3 36.5 36.4	- 4.9	47.5 53.5 55.5 51.6 52.3	•5 •7	54.6 61.5 63.7 59.4 60.9	- 2.3 - 1.1	60.8 69.0M 69.8 65.4 65.4	- 4.3 - 3.2	69.0 76.8 77.6 74.1 73.5	.8 .6	66.0 76.9 73.9 70.5 69.5	9 - 1.2	60.4 72.3 67.3 63.9 64.4	~ •4 ~ 1•7	49.2 61.0 57.2 53.6 53.8	- 1.7 - 1.6	41.8 51.9 49.2 44.3 47.0	2.7 1.0	22.5 32.2 31.7 26.6 28.0	- 7.8 - 6.7	45.1 55.4 54.2 50.1 50.6	- 3.4 - 2.4
PIKESVILLE POL BRKS POCOMOKE CITY 1 S PRESTON 1 S PRINCE FREDERICK PRINCESS ANNE 1 E	31.3 34.1 33.1 33.3 32.8		27.9 31.1 30.7 32.7		39.1M 40.6M 40.8 41.1M 40.7		54.6M 54.6M 54.9 55.7 55.0		62.5 63.1M 63.5 63.3 63.2		68.4M 69.D 70.5 69.B 68.7		77.1 78.7M 79.2 77.8 78.0		73.9 73.4M 74.8 74.3M 74.0		67.0 66.0 67.2 66.9 65.4		56.6 56.8M 57.9 57.9 56.7		47.9 50.3M 50.3 51.1M 49.8		29.4 31.5M 30.9 28.7M		52.9 54.6 54.2	
RAMDALLSTOWN POL BRKS ROCK HALL 3 N ROCKVILLE ROYAL OAK SALISBURY	31.4M 32.9 34.0 34.4 34.3		27.6 29.5 30.6 31.6 33.4	- 6+5	38.7 40.4 40.6 41.4 41.9	- 3.3	53.9 54.8 55.5 56.3 56.2	1.2	62.4 62.5 64.6 64.2 64.7	- 1.9	68.6 69.2 69.9 71.3 70.7	- 3.7	76.1 77.6M 78.3 79.4 78.6		73.3 74.0 75.1 75.8 74.9	- 1.2	66.4 67.2 68.1 69.0 67.2	- 1.8	55.9 57.1 58.0 59.0 57.8	- 1.3	47.3 48.4 49.2 50.9 50.6	1.1	29.0 30.5 31.9 32.3 31.5	- 6.6	52.6 53.7 54.6 55.5 55.1	- 2+2
SALISBURY POLICE BRKS SALISBURY CAA AIRPORT SANDY POINT SAVAGE RIVER DAM SINES DEEP CREEK	31.9M 32.4 32.9 24.8 23.6	- 5.1	30.8M 31.7 30.7M 21.4 19.5	- 9.0	39.8M 40.3 40.7 33.7 31.7	- 3.8	54.7M 54.6 54.8 48.7 47.1	1.2	63.2 62.7 62.6 56.2 55.1	- 1.1	69.2M 68.8 69.7M 62.5 60.7	- 3.6	77.9 78.4 78.4 70.6 69.1	1.4	74.3 74.3 74.8 67.4		67.0 67.0 68.0 61.6 59.7	•3	56.8 57.6 58.7 50.4 48.5	8	49.5 49.9 50.6 42.9 40.7	249	29.5 29.5 32.2 22.8 22.3	- 6.9	53.7 54.0 54.5 46.9	
SMOW HILL SOLOMONS STEVENSVILLE 1 W TAKOMA PARK MISS AVE TOWSON	33.6 35.0 33.4 33.1 31.3	- 5.2 - 4.1	33.1 32.4 30.3 30.3 28.2	- 5.5 - 6.6		- 3.8 - 4.2	55.0 55.5 55.2 55.6 54.0	1.2	63.7 65.4 63.1 63.3 62.0	- :6	69.2 71.6 70.9M 69.1 67.2M		78.9 80.1 79.2 76.8 76.4		75.0 77.0 75.3 73.4 73.0		68.0 70.6 68.9 66.9 66.0	- 1.1 - 1.6		2 - 1.6	50.7 52.0 49.6 48.8 47.4	2.5 1.7	30.9 34.5 32.0 31.7 30.1	- 8.4 - 5.9	54.8 54.8 53.8 52.5	- 1.9 - 2.1
UNIONVILLE U 5 SOLDIERS HOME D C UPPER MARLBORD 3 NNW VIENNA VIERS MILL	30.4 33.0 31.9 34.2 32.9		27.4 29.1 29.2 32.7 29.9		37.0 40.3 40.0M 41.7 39.7		52.0 55.6 54.3 56.1 55.3M		60.6 63.5 62.1M 64.2 63.7M		66.6 69.4 68.5M 70.9 69.6M		75.0 77.6 77.0 79.3 78.2M		71.0 79.9 72.6 75.5 73.4M		64.4 68.1 65.6M 68.2 66.3M	,	53.7 57.9 55.6 59.1 56.7M		44.9 48.7 47.8M 50.7 48.5M		27.1 31.4 28.5M 31.2 30.9		50.9 54.1 52.7 55.3 53.8	
WALDORF POLICE BRKS WASHINGTON WB CITY DC WATERLOO POLICE BRKS WESTERNPORT WESTMINSTER	32.2 34.2 31.7 30.7 30.2	- 2.3 - 3.7 - 3.5	29.8 31.1 28.2M 27.7 26.8	- 7.3	39.9 41.3 39.1M 37.8 37.2		55.2 57.0 54.1M 53.6 52.9		63.0 65.2 62.0 61.8 60.9	9 - 1.7	69.7 71.2 67.3 66.7 67.2	- 3.7 - 3.6	75.3	•2 •1	74.0M 75.3 72.3 70.8 72.0	5 - 1.9 - 1.2	65.5	- 1.1	i	- 1.6 - 1.5		2.7 1.5		- 5.2 - 6.5 - 6.5	53.5 55.5 52.3 51.6 51.4	- 1.3 - 2.3 - 2.3
WOODSTOCK DIVISIONAL AVERAGES	31.1	- 3.1	28+2	- 6+2	38.0	- 4.4	53.4	1.0	61.6	- 1-5	67.7M	- 3.4	76.0	.8	72.2	- 1.3	64.8	- 1.6	54.9	• • • • • • • • • • • • • • • • • • •	46.3	2.0	28.7	- 5.9	51.9	- 2.0
SOUTHERN EASTERN SHORE CENTRAL EASTERN SHORE LOWER SOUTHERN UPPER SOUTHERN NORTHERN EASTERN SHORE	33.5 33.5 32.6	- 3.9 - 4.3 - 4.1	32.6 31.2 31.0 29.6 29.8		40.0	- 4.3 - 4.1 - 4.6 - 4.4	55.3 55.6 54.6	1.0	63.4 63.6 63.8 62.6 62.7	- 1.2 - 1.2 - 2.3	69.6 70.6 70.0 68.8 69.7	- 4.6	79.2 78.3 77.2	2.0 1.1 5	74.9 75.2 74.4 73.5 74.2	- 1.0 4 - 1.2 - 2.4 - 1.0	67.8 67.6 66.9	- 2.0 - 1.6 - 1.9 - 2.4 - 1.1	58.2 57.6 56.6	- 1.5 7 - 1.5 - 2.2 7	50.1 49.6 48.0	2.0	30.0	- 8.4 - 6.9 - 7.0 - 7.7 - 6.5	54.8 54.7 54.5 53.4 54.0	- 2.5 - 1.9 - 2.4 - 3.1 - 1.9
NORTHERN CENTRAL APPALACHIAN MOUNTAIN ALLEGHENY PLATEAU	31.7 29.5 23.0	~ 2.5 - 3.8	28.4	- 6.1	39.0	- 3.4 - 4.5 - 4.0	53.9	.9	62.1 60.9 54.9		68.0 66.1 61.0	ł	76.3	.0	72.8 70.8 65.7	- 1.0 - 1.7 - 1.0	65.3	- 1.2 4 1	55.7 53.8 48.7	7 - 1.4 - 1.4	46.8 46.1 41.5	2.5	29.3 27.1 21.6	- 5.8 - 6.8 - 7.8	50.9	- 1.5 - 2.3 - 2.4

AVERAGE TEMPERATURES	AND DEPARTIERS	FROM LONG-TERM MEANS	м
- AVEDAGE FIVERALIJARA	AND DEPARTURES		

MARYLAND AND DELAWARE 1958

	Jan	uary	Feb	ruary	Ma	rch	Ap	ril	М	ay	Ju	ne	Ju	y	Au	gust	Sept	ember	Octo	ober	Nove	mber	Dece	mber	Ann	nal
STATION -	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Тетрегавите	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
DELAWARE		i —						-																		
BRIDGEVILLE 1 NW DOVER SEORGETOWN 5 SW LEWES 1 SW HIDDLETOWN 2 S	32.7 33.2 32.4 32.9 32.5		30.6 30.2 31.8 30.7 29.0	- 6.4 - 6.5		- 4.0 - 3.5			63.1 63.2 63.5 61.3 62.1			- 2.1 - 2.6			74.4 74.5 74.8 72.9 74.8		0 66.7 9 68.0 67.1) 66.2 67.2		57.7 58.4 57.7 57.1 57.2M	3	49.4 49.6 49.6 49.6 48.6		29.4 31.4 29.4 29.5 29.9	- 8.4 - 6.5	54.0 54.4 54.1 53.3 53.7	- 1.6 - 1.6
NILFORD NEMARK UNIVERSITY FA SELBYVILLE VILMGTON NCASTLE WB AP VILMINGTON PORTER RESV SIVISIONAL AVERAGES		- 2.5	30.2 28.3 32.2 27.3 27.4	- 6.4	41.0 39.1 41.1 39.0 38.6	- 3.5	55.0 53.5 54.5 53.4 53.0	1.6	64.1 61.4 63.0 60.7 60.1	- 2+1	69.6 67.5 68.8 67.4 67.0	- 4.4	78.6M 76.7 78.6 76.5 76.3	.6	74.2 73.4 74.4 73.0 72.6	- •	67.1 66.1 67.0 65.8 65.8	- 2.2	57.4M 56.3 58.0 55.4 55.0	8	49.6 46.8 50.4 45.8 45.8	.3	29.98 29.0 30.7 28.6 28.8		54.1 52.4 54.4 52.0 51.8	- 2.
IORTHERN OUTHERN	31.3		28.0	- 6.2 - 6.1			53.7		61.1 63.0			- 3.6			73.5 74.1		7 66 · 2 8 67 • 0						29.1 30.1	- 6.6 - 8.0		- 2. - 2.

A narrative Special Weather Summary appeared in the February and March issues of this publication for 1958.

	INAL	JARY	FEBRU	JARY	MAI	сн	API	RIL	MA	AY	JU.	NE	UL	ır	AUG	BUST	SEPTE	MBER	OCTOBER	NC	VEMBER	DECE	MBER	ANN	UAL
STATION	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP. DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE
MARYLAND ANNAPOLIS U S N. ACADEM ANNAPOLIS 2 WMW. BALTIMORE WB AIRPORT BALTIMORE WB CITY BALTIMORE HAMILTON	4.10 2.65 3.45 3.89 4.45	.86 21 .23	4.05 3.85 3.51 3.90 3.87	1.59 .52 .91	6.46	3.28 2.55 3.09	4.09 4.93 4.29 4.68 4.93	•68 •57 •96	5.23 3.86 2.75 2.88 3.03	1.24 -1.26 -1.13	2.96 3.31 3.65 4.59 5.10	62 .13 1.07	8.59 E 5.57 7.73 11.50 9.20	4.69 3.79 7.56	6.23 5.58 6.26 4.74 5.02	1.64 1.88 .36	3.32 1.98 1.27 1.45 2.67	14 -2.19 -2.01	2.59 2.71 2.51 2.35 -1.1		4 5 - •81 1 - •65	E 1.36 E 2.07 1.39 1.43		E44.31 45.14	10.76 2.55 7.85
BELTSVILLE BELTSVILLE PLANT STA 1 BELTSVILLE PLANT STA 2 BELTSVILLE PLANT STA 4 BELTSVILLE PLANT STA 5	2.96 2.48 2.64 2.59 2.68		3.44 E 3.00 E 2.70 E 3.37 E 3.15		5.47 5.64 6.17 5.98 5.74		5.31 5.09 5.10 4.95 4.99		2.85 2.43 2.60 2.63 2.66		4.34 3.97 3.96 3.87 3.64		9.24 7.41 7.58 7.91 8.50		5.69 5.77 5.59 5.31 5.91		1.35 1.35 1.26 1.14 1.33		2.49 2.31 2.28 2.28 2.17	2.4 2.2 2.1 2.2 2.2	9	1.58 1.27 1.25 1.25 1.25		47.14 E42.93 E43.32 E43.54 E44.32	
BELTSVILLE PLANT STA 6 BEMSON POLICE BARRACKS BENTLEY SPRINGS 1 WNW BETHESDA NAT INST HLTH BITTINGER 2 N W	2.71 5.10 3.95 2.30 4.06	į	3.26 4.78 4.03 4.12 3.21		5.32 4.74 6.36 5.82 2.88		5.03 5.39 4.34 3.45 4.75	ļ	2.60 3.61 4.84 2.48 5.79		3.70 4.07 3.54 E 4.10 4.13		8 • 86 5 • 48 2 • 87 8 • 75 6 • 21		5.79 5.08 4.08 4.32 3.91		1.40 3.35 1.95 1.22 3.83		2.13 2.18 2.45 2.40 2.19	2.2 3.5 3.2 E 2.3 3.1	6	1.28 1.50 .86 1.46 1.51	•	E44.30 48.82 E43.93 E42.80 E45.65	
BLACKWATER REFUGE BOYDS 2 NW BRIGHTON DAM BRIGHTWOOD DC BROOKDALE	3.55 3.00 3.71 - 3.28	ļ	4.54 1.75 2.98		6.01 4.36 5.50	-	4.83 3.37 4.48 -		6.59 3.38 3.85 -	į	3.45 5.67 5.08		4.25 6.35 6.78 -	1	7.90 3.56 3.74 5.58		2.46 1.62 2.76 -		3.05 2.20 2.64 - 2.29	3.2 2.1 2.4 -	9 5	2.08 .98 1.34 - 1.35		51.93 E38.43 45.31	
BURNT MILLS RESERVOIR CAMBRIDGE 4 W CENTREVILLE CHARLOTTE HALL 2 ESE CHESTERTOWN	3.14 4.16 3.54 4.33		4.75 3.88 3.53 4.57	ļ	3.99 7.54 E 6.29 7.17		4.60 5.46 - 4.17 4.36		2.68 6.39 4.03 5.61		3.57 3.63 3.63 4.48 3.11		8.07 4.08 9.67 5.08 7.85		5.68 9.46 10.95 10.28 7.61		1.32 1.99 4.28 2.21 3.25		1.61 3.21 2.35 3.56 2.44	E 2.1 2.0 3.2 2.2 3.3	9	1.46 E 3.14 1.19 E 3.23 1.78		E43.03 E55.03 E52.64 55.64	
CHEWSVILLE BRIDGEPORT CLEAR SPRING 1 ENE COLEMAN 3 WNW COLLEGE PARK CONOWINGO DAM	3.56 3.89 4.85 2.67 5.34	1.10 1.09 73	2.27 2.67 4.11 3.52 3.91	•38 1•32 •89	3.18 4.04 6.54 6.39 7.97	07 2.66 2.65	3.73 4.27 4.43 5.08 4.70	•69 1•00 1•72	5.03 5.73 2.94 1.98 3.81	-1.58 -2.47	3.56 4.77 5.65 4.12 3.42	05 1.98 .17	4.70 2.91 9.47 10.00 6.74	1.28 5.62 6.12	3.24 2.41 8.04 6.69 7.40	97 3.10 1.37	3.96 4.09 2.84 1.58 2.74	.91 53 -2.38	1.62 1.43 2.731 2.18 -1.0	E 2.2	5 6 - 15 6 - •85	.61 1.01 1.67 1.38 1.49	-2.08 -1.35 -1.62	37.68 E39.40 56.73 47.95 53.74	•21 13•16 3•79
CONOWINGO POLICE BRKS CRISFIELD CUMBERLAND CUMBERLAND POLICE BRKS DALECARLIA RESVR D C	4.83 4.33 2.80 2.26 3.99	• 69	4.57 4.87 1.85 1.77 4.27	1.84	8.34 6.97 3.06 3.52 5.52	2.99	4.90 4.00 3.55 4.04 4.96	•36	4.26 6.52 4.48 4.87	2.82	3.93 3.34 4.31 3.12 3.96	- •13	4.63 3.68 3.83 4.72 9.12	-1.31	5.96 9.26 4.98 5.25 6.76	4.19	2.88 1.71 2.18 2.57 1.44	-2.20	3.06 3.34 1.01 1.80 2.32	3.4 3.1 2.1 2.4 2.0	112 8	1.61 3.57 .49 1.00	-84	54.70 34.72 37.36 48.10	10.28
DENTON DUNDALK EASTON EASTON POLICE BRKS EDGEMONT	3.92 4.53 3.75 3.93 5.20	•26	4.11 4.84 4.33 3.86 2.74	.97	8.00 7.42 6.40 5.31 4.30	1.38	4.50 4.55 4.89 5.67 4.51	2.08	4.25 3.15 3.46 3.66 3.93	37	4.91 4.63 3.44 3.82 3.90	.34	8.68 8.22 8.74 5.62 6.58	1.29	12.91 6.05 10.28 11.44 3.67	6.47	2.74 1.87 3.10 3.80 3.40	23	3.23 2.86 4.04 4.40 1.2 2.11	2.6 2.3 2.4 6 1.5 2.5	8 6 9 -1-65	2.39 1.51 2.31 2.38 1.35	73	E62.28 52.01 57.20 E55.48 E44.28	11.17
ELKTON EMMITSBURG 2 SE FORT GEORGE G MEADE FREDERICK POLICE BRKS FREDERICK WB AIRPORT	3.74 4.01 3.18 3.00	•13	4.52 2.85 3.26 3.66 2.36	1.65	7.18 4.67 6.67 3.90	2.97	5.77 4.33 4.64 4.22 3.98	2+21	3.89 4.47 3.38 2.81 3.34	65	6 · 81 4 · 69 3 · 95 4 · 45 5 · 22	2.98	4.28 4.91 8.63 5.98 6.34	.12	6.20 4.07 5.89 3.10 2.77	1.07	2.69 2.31 1.56 2.84 2.63	59 93	3.86 2.33 2.83 2.44 2.696	3.1 2.2 2.4	6	1.29 .67 1.56 .84	-1.82	53.56 42.45 47.81 39.64 39.94	8.49
FREDERICK 3 E FROSTBURG GLENN DALE BELL STA GREENBELT HAGERSTOWN	3.60 3.57 2.86 2.37 3.56	=34 = •27	3.32 3.11 4.67 4.35 1.72	.85 1.93	4.69 3.64 6.02 6.44 3.55	- •42 2•16	4.09 4.28 4.74 5.40 3.79	•78 1•24	2.97 5.07 3.31 2.26 5.21	.84 -1.16	5.32 3.30 3.77 4.07 3.89	-1.24 28	5.30 4.90 8.73 10.67 3.28	1.34	3.36 5.41 7.12 6.14 3.50	1.26	3.44 3.51 2.56 1.48 3.86	.39 -1.47	2.89 1.35 -1.6 3.221 2.40 1.67		4 - •08 5 - •66 7	.91 .76 1.43 1.36		42.44 41.56 51.08 E49.41 37.34	•19 6•29
HANCOCK FRUIT LAB KEEDYSVILLE LANHAM SCOFIELD ESTATE LA PLATA 1 W LAUREL 3 W	3.32 4.13 - 3.12 2.97	•55 1•54	2.20 2.76 4.00 4.14	•25 •78	3.77 4.59 	•20 1•39	3.85 3.41 5.11 5.25	.78 .29	4.08 4.34 2.71 3.33 3.59	•20 •44	5.26 3.59 2.75 3.75 4.24	1.57	3.80 5.65 9.01 5.88 6.98	.32 1.77	3.16 3.49 7.07 9.03 4.99	24 64	2.25 2.11 2.08 2.53 1.66	73 -1.35	1.38 -2.6 1.65 -1.6 2.96 2.63 2.62		763 1 2	.55 .78 1.17 2.45 1.29	-2.02 -2.13	35.44 38.77 E50.39 44.49	- 2.06 01
LEONARDTOWN 4 SSW LOCH RAVEN DAM LUKE MERRILL MIDDLE RIVER 1 N	3.43 4.85 2.50 3.36 4.80	ļ	4.52 3.64 1.71 1.92 3.36		5.46 2.35 2.58 2.80 7.11		5.29 4.73 4.02 3.45 4.97		4.43 3.19 3.35 4.77 3.54		4.42 3.80 2.94 3.05 4.93	•	4.22 7.25 4.53 4.94 7.54		9.70 3.91 5.39 3.49 6.55		2.44 3.03 1.76 3.09 2.95		2.81 1.12 .83 1.34 2.60	3.0 2.3 1.9 2.4 2.7	3 7 0	3.01 1.09 .33 .78		52.73 E41.29 31.91 35.39 E52.62	
MILLINGTON NATIONAL ARBORETUM D C NEW GERMANY OAKLAND 1 SE OCEAN CITY	4.40 3.08 4.07 4.93	•53	4.31 4.43 2.96 2.98 3.92	1.46	7.08 7.59 3.52 3.18 8.62	3.19 -1.55	4.56 4.88 3.63 4.76 3.35	1•20 •60	4.72 3.23 4.86 5.31 4.43	•69 •65	2.90 3.22 4.32 4.54 1.39	46 31	5.95 7.54 5.77 10.28 4.46	2.03	6.79 7.33 3.53 4.87 9.49	1.85 .34	3.18 2.51 2.92 2.75 1.51	- •18 - •57	3.06 2.69 1.68 1.42 -1.6	2.3	1 5 4 - •61	1.74 1.64 1.36 1.32 3.55		51.15 50.45 40.87 48.98 £50.28	8 • 21 • 57
OWINGS FERRY LANDING PARKTON 2 SW PICARDY PIKESVILLE POL BRKS POCOMOKE CITY 1 S	3.33 4.16 2.59 4.04 3.75	- •36 - •30	4.19 3.97 1.44 4.94 5.03	1.63	6.32 5.95 E 5.21 E 5.49 6.69	2.85	3.97 3.96 3.84 5.15 4.26	•40 •89	3.67 3.67 4.84 3.57 5.36	62 1.27	3.59 3.60 4.16 5.08 3.54	.24 .45	6.46 3.16 3.43 6.41 4.32	2.44 03	7.49 2.91 4.11 4.88 8.25	2.04	2.43 1.82 3.26 3.19 2.67	-1.74 .44	3.70 .6 2.49 1.18 -1.5 2.75 4.44	3.1	1 520 1	2.80 .77 .38 1.46 2.61	20 -2.15	50.27 39.57 E36.89 E49.97 E53.18	6.39 29
PRESTON 1 S PRINCE FREDERICK PRINCESS ANNE 1 E RANDALLSTOWN POL BRKS ROCK HALL 3 N	3.36 4.67 3.86 3.55 4.49	1.02	3.46 5.80 4.93 4.42 3.15	.41	6.82 6.35 6.58 5.56 6.08	2.31	4.73 4.11 4.66 4.98 4.56	1.04	4.48 4.23 5.84 3.87 7.85	3.13	3.49 3.73 5.66 5.54 2.30	15	3.85 5.14 4.97 5.31 6.87	2,52	10.31 10.55 5.76 3.96 5.07	.21	2.82 2.33 2.21 2.83 3.49	.01	3.73 4.17 4.28 3.35 2.48	2.4 1.9 2.8 2.8 1.6	1	1.77 2.89 E 3.75 1.47	~1.65	51.25 55.88 E55.34 E47.71 51.00	7.44
ROCKVILLE ROYAL OAK SALISBURY SALISBURY POLICE BRKS SALISBURY CAA AIRPORT	2.55 4.22 2.95 3.17 3.54	- •95	5.08 4.23 4.47 2.74 4.73	1.41	3.31 6.16 7.42 E 6.20 6.15	3.63	3.94 5.41 4.92 5.14 5.11	1.59	3.64 3.34 7.02 6.70 5.41	3.29	5.50 3.47 4.29 4.24 4.92	.66	7.91 5.40 6.16 6.39 7.92	1.94	4.39 9.74 6.15 6.41 5.36	14	1.16 3.40 2.51 2.47 2.51	-2.11	2.02 3.57 3.47 3.71 4.68	2.3 2.2 2.8 3.1 2.2	5 9 - •34 5	1.27 2.31 3.70 3.79 4.01	- 76	E43.09 53.50 55.95 E54.11 56.60	10.01
SANDY POINT SAVAGE RIVER DAM SHALLMAR SINES DEEP CREEK SNOW HILL	4.13 2.57 3.07 3.74 4.85	39 .78	3.24 1.48 2.32 3.50 5.29	•10 2•00	5.74 2.11 2.91 2.49 8.61	-2.29 4.13	5 • 22 3 • 47 4 • 04 4 • 57 4 • 89	.37 1.29	3.14 4.32 4.27 5.43 5.98	.79 2.37		-1.60 05	7.33 6.02 6.88 7.76 6.25	3.02 1.51	6.83 4.26 4.19 5.03 7.19	.56 1.40	2.71 2.41 2.03 4.23 2.25	.88 -2.42	2.22 .80 1.01 1.39 3.94		7 2 3 - •23	E 1.23 .61 .85 1.57 3.97	-2.09 .66	E47.39 33.02 36.51 46.12 59.70	- 2.48 11.63
SOLOMONS STEVENSVILLE 1 W TAKOMA PARK MISS AVE TOWSON UNIONVILLE	3.96 3.69 3.09 4.06 3.35	•25	4.19 2.85 3.94 3.27 2.19	1.51	6.44 7.61 6.07 5.43 4.24	2.82	5.54 5.17 4.75 4.94 3.94	2.05	4.93 4.16 2.41 3.80 3.19	1.04	4.50 3.51 3.39 3.65 4.40	1.00	7.73 8.54 12.66 8.58 5.83	2.50	9.58 7.21 5.53 4.16 2.60		1.70 3.78 1.43 3.50 2.56	-1.95 07	2.78: 2.35 2.06 2.17 2.34	2.3	6 3 4 - •62	2.51 E 1.22 1.43 E 1.24 .83	-2.14	56.07 E52.45 48.89 E47.64 37.88	12.21 2.46
U S SOLDIERS HOME D C E UPPER MARLBORO 3 NNW VIENNA VIERS MILL WALDORF POLICE BRKS	3.03 3.22 3.62 3.58 2.71		3.85 4.03 3.98 3.08		6.12 5.61 6.21 5.35 6.05		4.88 5.38 4.82 4.96 4.44		2.53 2.29 5.65 3.94 3.40		2.94 3.22 4.80 4.95 4.57		8.82 10.41 3.70 7.26 5.66		6.80 6.97 9.18 5.82 9.21		1.68 2.16 1.77 1.45 2.54		2.34 2.82 4.02 2.24 3.61	2.1 2.0 2.8 2.4 3.6	5 19 2	1.57 1.77 3.39 1.57 3.83		E46.66 49.93 E54.03 E46.92 E54.30	
WASHINGTON WB CITY DC WATERLOO POLICE BRKS WESTERMPORT WESTMINSTER WILLIAMSPORT WOODSTOCK	3.25 3.76 2.75 4.17 3.91	16 416 .74	4.01 2.52	1.00 .23 1.34	3.96 E 3.09	4.44 79 2.01 2.09	4.73 4.86 3.76 3.84 3.48	1.53 .40 .13	2.54 2.95 3.63 3.62 4.64	-1.37 60 35	4.31 2.80 4.09 4.42		7.77 6.78 4.84 4.57 3.08	1.26 .52	7.10 5.38 5.66 2.53 3.93		1.47 1.78 2.77 4.67	-2.89 -1.47 58 -1.42	2.16 2.61 .99 -1. 2.02 -1. 1.62	E 2.5 34 2.0 53 2.9 2.2	17 12 - •40 17 - •42	1.13 .51 .76 .78	-1.33 -2.08 -2.57	E44.46 E34.36 41.52 39.55	5.41 - 5.88 - 3.41

CONTINUED

TOTAL PRECIPITATION AND DEPARTURES FROM LONG-TERM MEANS

MARYLAND AND DELAWAR

	JAN	UARY	FEBR	UARY	ма	RCH	AP	RIL	M	LY	JU	νE	JU	ξY	AUG	SUST	SEPTE	MBER	осто	DBER	NOVE	MBER	DECE	MBER	ANA	UAL
STATION	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE
DIVISIONAL AVERAGES													\equiv						-							
SOUTHERN EASTERN SHORE CENTRAL EASTERN SHORE LOWER SOUTHERN UPPER SOUTHERN NORTHERN EASTERN SHORE	3.76 3.81 3.54 3.07 4.35	21 34	4.06 4.41 3.93	1.23 1.72 1.29	6.56 6.17 6.07	2.69 2.51 2.39	5.04 4.52 4.95	1.11 1.60 .97 1.53 1.16	5.91 4.73 4.00 2.76 5.10	-1.46	3.88 3.88 4.15 3.66 3.68	.36 .26 .63 17	5.52 5.53 5.85 8.54 8.16	.96 .98 4.56	10.15 9.41 6.19	4.96 4.05 1.18	2.76 2.31 1.70	-2.05	3.72 3.32 2.48	58	2.45 2.55 2.26	63 85	1.46	52	55.16 53.19 47.07	9.9 10.4 8.3 4.0 11.2
NORTHERN CENTRAL APPALACHIAN MOUNTAIN ALLEGHENY PLATEAU	3 • 88 3 • 24 3 • 87	•47 •41 - •06	2.23	-16	3.73	1.83 .11 -1.60	4.54 3,85 4.24	.97 62 _30	3.57 4.73 5.14	74 .78 .66	3.7B		4.21	. 64	4.53 4.11 4.32	22 .18 13	2.31 2.96 3.23		1.41	87 -1.68 -1.53	2.24	55 45 27	.71	-1.94 -1.96 -2.05	37.20	2.7 - 1.4 - 2.6
DELAWARE									1																	
BRIDGEVILLE 1 NW DOVER GEORGETOWN 5 SW LEWES 1 SW MIDDLETOWN 2 S	4.09 3.61 2.57 3.46 4.15	•36 - •36			6.28 7.06 5.86 7.00 5.02	2.28 2.86		•91 •49	3.63 4.51 4.06 4.49 3.71	37	3.86 3.40 5.00 5.14 3.82		6.64 5.31 4.37 7.28 8.16		12.45 12.11 12.17 12.53 6.84	6.36						.00	2.45 2.34 E 2.56 2.44	78		9.8
MILFORD NEWARK UNIVERSITY FA SELBYVILLE WILMGTOM NCASTLE WB AP WILMINGTON CITY HALL	3.39 3.93 3.60 3.63 3.48	.07 18			7.80 6.77 9.12 5.39 E 5.44	1.78	4.58 5.30 5.05 4.62 E 5.00	•98 2•73	3.81 3.79 5.12 3.89 4.48	.09 •18	5.63 5.16 5.13 5.17	1.15 .71	8.40 3.38 4.43 7.51 5.89			1.72							1.88 1.30 E 4.96 1.25		51.60 51.60 E59.45 51.87	
WILMINGTON PORTER RESV	3•62	- •01	3.84	1.19	5.91	1.82	5.60	1.67	4.34	•07	4.54	.52	6.80	2.51	6.99	1.47	2.87	- •41	4.40	1.44	2.63	-1.08	1.53	-1.56	53.07	7.6
DIVISIONAL AVERAGES																										
NORTHERN SOUTHERN	3 • 83 3 • 45	•18 - •55				1.75 3.01	4+88 4+72	1.31 1.11	3.93 4.27	29	4.67				7.18 11.47			74 -2.16		1.28		81 77		-1.81 16		

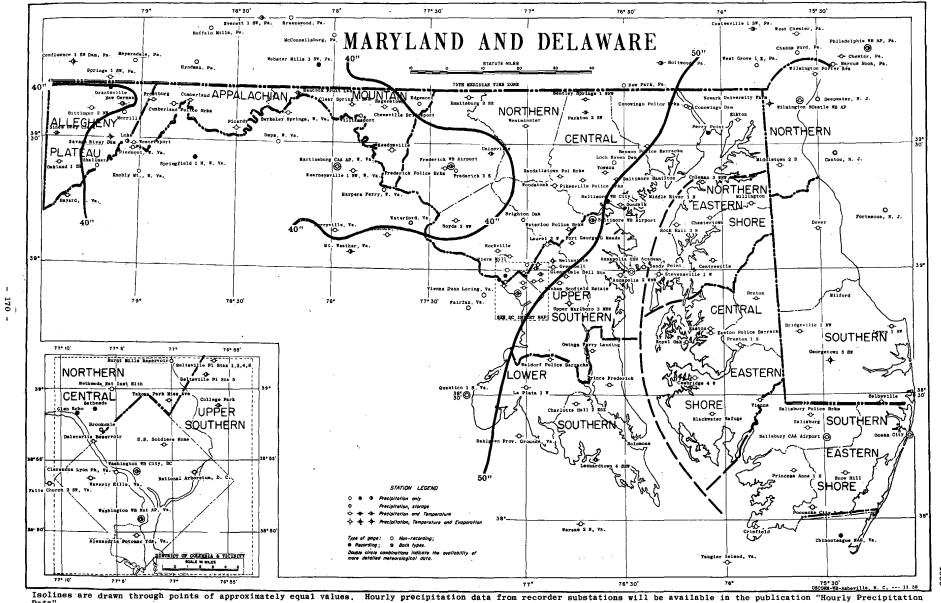
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							Las	st sp	ring mi	inim	ım of						Fi	et fa	ill mini	mun	Τ				_	betw	ber o	date	1
Station) ag				16° d		20° o belor		24° belo		28° d belo		32° d belo		32° o below	v	28° c belo		24° c belo		20° bel		16° belo		below		below	pelow	pelow
	Highest	Date	Lowest	Date	Date	Temp.	Date	Тетр	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp	Date	Temp.	16° or	20°	24° or	28,01	32° or
MARYLAND																													-
ANNAPOLIS U S N ACADEMY ANNAPOLIS 2 WNW BALTIMORE WB AIRPORT BALTIMORE WB CITY BALTIMORE HAMILTON	94 97 94 94 95	7-31 7-21 7-31 7-31+ 7-31	5 4 3 8 2	2-17 2-17 2-17 2-17 2-17	2-18 2-21 2-19 2-18 2-19	16 16 15	2-19 2-21 2-23 2-19 2-21	20 20	2-21 3-18 3-13 2-19 2-24	23 24 20	3-18 3-24 3-24 2-23 3-13	26 26 28	4-10 3-24 2-23	32 26 28	11- 8 10-20 11- 7 11-27 11- 8	32 31 31	11- 8 11- 8 11-29	25 28 25	11-28 11-30 11-30	23 16 16	11-30 11-30 11-30	14 16 16	11-30 11-30 11-30	14 16 16	282 284 285	282 280 284	255 262 284	229 229 279	193 228 277
BELTSVILLE BELTSVILLE PLANT STA 1 BELTSVILLE PLANT STA 2 BELTSVILLE PLANT STA 4 BELTSVILLE PLANT STA 5	92 93 93 93 93	7- 7+ 8- 1+ 8- 1+ 8- 1+ 8- 1+	2	2-17 - 12-16+ -	2-21 2-21 2-21 2-21	12 10 9	3-13 2-21 3-13 2-21 3-18	17 20 20	3-24 3-18 3-24 3-13 3-18	22 22 24	3-24 3-24 3-29 3-18 4- 4	25 28 28	4-10 4-10	31 30	10- 6 10-27 10- 6 10- 6	32 30	11- 8 11- 8	28 23	11-23 11- 8	23 23	11-30 11-30	15	11-30 11-30	16	282	282 262	250 229	229 224	200 179
BELTSVILLE PLANT STA 6 BENSON POLICE BARRACKS BENTLEY SPRINGS 1 WWW BETHESDA NAT INST HLTH BITTINGER 2 NW	95 95 92 96 85	8- 1 8- 8 7-15 8- 8 7- 4	- 2 - 2 - 1 -16	2-18 2-11 2-18 2-17	2-21 2-23 2-19 3-13	10	2-23 3-24 2-21 4- 9	19 19	3-13 3-24 3-24 3-24 4- 9	19 21	3-18 4- 9 4-10 4- 4 4-30	27 27 28	4-11 4-10 4-10	31 27 32	10-27 10- 6 10- 6 10- 6 9-29	31 27 30	11- 8 10- 6 11- 8	26 27 25	11-23 11- 8 11-28	24 20 24	11-30 11- 8 11-30	13 20 16	11-30 11-28 11-30	13 16 16	278 284	229 282	229 249	213 179 218	178 179 179
BLACKWATER REFUGE BOYDS 2 NW BRIGHTWOOD DC CAMBRIDGE 4 W CENTREVILLE	92 - 95 -	7-31 6-11	0	12-16 2-17 - 12-16	2-19 2-19 2-19 2-19 None	12 9	2-19 2-23 2-20 2-21 None	20 20	2-21 3-13 2-21 3-18 None	23 23	3-24 3-18 2-23 3-24 None	27 25	4- 9 3-24	30 31 29	11- 8 10- 6 None 11- 8 11- 4	30 27	11-8 None 11-8	26 27	11-28 None 11-30	21 19	11-30 None 11-30	12 19	11-30 None 12-11	12 16	284	280	282 260 257	235	180
CHARLOTTE HALL 2 ESE CHESTERTOWN CHEWSVILLE BRIDGEPORT CLEAR SPRING 1 ENE COLEMAN 3 WNW	95 92 95 94	7-31+ 7-31 8-10 7-31+	3 4 1 1 5	2-17 2-17 2-17 2-17 2-17	2-19 2-19 2-21 2-19 2-19	15 14 14	2-21 2-21 2-23 2-19 2-19	19 20 14	2-23 2-23 3-18 3-13 2-23	21 24 24	3-18 3-24 4- 9 4- 9 2-24	27 27 27	4-9 4-10 4-9	31 32 27	11- 8 11- 8 10- 6 10- 6 11-23	31 30 32	11-28 11- 8 11- 8	28 24 24	11-30 11- 8 11- 8	18 24 24	11-30 11-30 11-30	18 13 13	12-10 11-30 11-30	16 13 13	294 282 284	282 280 284	280 235 240	249 213 213	213 179 180
COLLEGE PARK CONOWINGO DAM CONOWINGO POLICE BRKS CRISTIELD CUMBERLAND	96 93 93 92 94	7-31+ 7-31 7-31 7-31 7- 4	3 5 3 11 - 3	2-17 2-17 2-17 2-17 2-17	2-21 2-21 2-19 2-19 2-19	16 13 16	2-21 2-21 2-23 2-19 2-21	16 19 16	3-18 3-24 3-24 2-21 3-18	24 24 23	3-24 3-24 4- 9 2-23 4- 9	24 28 27	4-10 4-10 3-18	32 32 32	10-27 11- 8 10- 6 11-30 10- 2	27 31 23	11- 8 11- 8 11-30	27 27 23	11-27 11-28 11-30	24 23 23	11-30 11-30 12-11	17 15 17	12-10 11-30 12-16	14 15 15	292 284 300	280 280 295	248 249 282	229 213 280	212 179 257
CUMBERLAND POLICE BRKS DALECARLIA RESVR D C DENTON DUNDALK EASTON	89 94 96 94 95	7- 4 7-31 7- 4 7-31 7- 4	- 8 2 1 4 4	2-11 2-17 12-16 2-17 2-17	2-21 2-21 2-21 2-19 2-19	15 14 15	4- 2 2-21 2-21 2-21 2-21	15 14 17	4- 4 2-23 3-24 2-23 2-23	22 24 24	4- 9 3-24 3-24 3-18 3-18	26 24 28	4-4 4-10 4-9	32 32 32	10- 2 2 11- 8 2 11- 5 3 11- 8 3 11- 8 3	26 31 30	11- 8 11- 8 11-28	26 26 27	11-23 11-30	16 23 16	11-30 11-30 11-30	16 19 16	11-30 12- 1 11-30	16 16 16	282 283 284	282 282 282	280 244 280	229 229 255	209 213
EASTON POLICE BRKS ELKTON EMMITSBURG 2 SE FORT GEORGE G MEADE FREDERICK POLICE BRKS	94 94 92 94 94	7-31+ 7-31 7- 3 7-31 7- 5	4 5 4 0	2-17 2-17+ 2-18+ 2-11 2-18	2-19 2-19 2-19 2-23 2-21	15 7 16	2-21 2-21 2-21 3-13 2-21	18 19	2-23 3-18 3-18 3-24 3-11	24 23 21	3-24 3-24 4- 9 3-28 3-18	25 27 27	4-10 4-10 4-10	31 1 30 1 30 1	11- 8 2 10- 6 3 10- 6 3 10- 6 3	9 1	L1-23 L1- 8 L1- 8	24 22 23	L1∸30 L1- 8 L1- 8	18 22 23	12-10 11-23 11-30	15 20 15	12-10 11-30 11-30	15 12 15	294 284 280	282 275 262	250 235 229	229 213 225	179 179 179
FREDERICK WB AIRPORT FROSTBURG GLENN DALE BELL STA GREENBELT HAGERSTOWN	94 89 94 94 93	7- 4 7- 4 7-31+ 8- 1 7-31	- 1 -10 2 - 4 1	2-17 2-17 12-17+ 2-17 2-17	2-19 2-20 2-23 2-19 2-19	14 16 10	2-23 3-13 3-18 3-18 2-21	20 20	3-24 4- 9 3-24 3-24 2-23	21 21 23	4- 9 4- 9 4- 3 3-29 4- 9	21 26 27	4-11 4-10 4-10	32 1 31 1 30 1	10- 6 3 10- 2 2 10- 6 3 10- 6 3	7 1 1 1 2 1	l0~ 2 l1~ 8 l1~ 8	27 23 27	l1-23 l1- 8 l1-30	23 23 15	11-27 11-30 11-30	20 14 15	11-29 11-30 11-30	15 14 15	282 280 284	259 257 257	228 229 251	176 219 224	179 179
HANCOCK FRUIT LAB KEEDYSYILLE LANHAM SCOFIELD ESTATE LA PLATA 1 W LAUREL 3 W	94 95 - 94 95	7-16 7-3 - 7-31 7-31	- 2 1 - 1 0	2-11 2-17+ - 12-16 2-17	2-21 2-21 - 2-21 2-19	12	3-24 2-23 - 2-21 2-19	19 10	4- 3	24 24 24 23	4- 9 4- 9 4- 3 3- 9	28	4- 4	30 1	10- 2 2 10- 2 3 11- 8 2 11- 4 3 11-23 3	$\begin{array}{c c} 17 & 11 \\ 11 & 1 \end{array}$	11-8	27 1 24 1	L1-28 L1- 8	24 24	11-30 11-30	15 15	11-30 11-30	15 15	- 282	282	229	219	159 172 - 214 228
LEONARDTOWN 4 SSW MIDDLE RIVER 1 N MILLINGTON NATIONAL ARBORETUM D C NEW GERMANY	94 97 95 96 87	7-31 8- 1 7- 4 7-31 7- 5	3	12-16 2-17+ 12-11 2-18	2-21 2-23 2-21 2-19	15	2-21 3-13 2-24 2-19	20 20	2-21 3-18 3-24 2-23	22	3-24 3-24 3-24 -	22	4-10	29 1 32 1	11- 4 3 10- 6 3 10- 6 3 11-23 2 9-29 3	0 1	1-8	24 1 24 1	11-8	24 24	11-30 11-23	17 20	12- 1 11-30	14	281 282	262 272	235 229	229	215 179 179 240 130
OAKLAND 1 SE OCEAN CITY OWINGS FERRY LANDING PARKTON 2 SW PICARDY	87 99 93 90 92	7-30+ 7-16 7-31+ 7-31 7-15	9	2~12 2~17 2~17 2~17 2~17 2~17	4- 2 2-18 2-19 2-23 2-19	13 13	4- 9 2-19 2-21 3-13 3-13	18 18 20	4- 9 2-19 3-18 3-24 3-24	18 24 24	4-26 2-23 3-24 4- 9 4- 9	27 26 26	3-17 3-29 4-10	32 1 31 1 32 1	10- 2 2 11-28 3 11- 8 2 10- 6 2 10- 2 2	2 1 7 1 8 1	L1-30 L1- 8 L0- 6	21 27 28	11-30 11-30 11-23	21 16 24	12- 7 11-30 11-28	20 16 19	12-15 11-30 11-30	14 16 13	300 284 280	291 282 260	284 257 244	280 229 180	256 224 179
PIKESVILLE POLICE BRKS POCOMOKE CITY 1 S PRESTON 1 S PRINCE FREDERICK PRINCESS ANNE 1 E	95 93 95 93 93	7- 4+ 7-31+ 7- 4 7-31 7-31		2-18+ - 12-16 12-16+ -	2-19 None 2-21 2-21 2-19	16 13	2-23 None 2-21 2-21 2-21	16 13	2-23 3-18 2-23 3-18 3-18	24 22 22	3-13 4- 5 3-24 3-24 4- 5	28 28 28	4-10 4- 5 4-10 4-10	31 1 32 1 30 1	11- 8 2 10-13 3 11- 8 2 11- 4 3 10- 6 3	8 1	l1- 8 l1- 8 l1- 8 l1- 8	25 28 28 28 23	L1-23 L1-28 L1-30 L1- 8	24 24 18 23	11-30 11-30 11-30 11-30	20 19 18 19	12- 1 12-11 12-11 -	14 14 13	293 293	282 282 282 282	250 278 257 235	217 229 229 217	186 217 208 179
RANDALLSTOWN POL BRKS ROCK HALL 3 N ROCKVILLE ROYAL OAK SALISBURY	93 92 95 94 94	8- 1 7-31+ 8-31+ 7-31 7- 4	- 4 - 5 - 4	2-17 2-17 2-17 2-17 12-16	2-19 2-21 2-19 2-19 2-19	16 12 14	2-23 2-21 2-19 2-21 2-19	16 12 17	2-23 2-24 2-23 2-23 2-21	22 22 23	3-24 3-24 3-13 3-24 3-18	27 27 28 25	4- 9 3-29 4- 5	32 1 30 1 31 1	10- 6 3 10- 7 3 11- 8 2 11- 8 3 10- 7 3	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11-23 11-28 11- 8	28 25 27	11-30 11-30 11-30	19 19	11-30 11-30 11-30	19 19	11-30 12-11 12-11	14 14 15	284 295 295	284 282 284	280 280 282	255 249 235	213 224 185
SALISBURY POLICE BRKS SALISBURY CAA AIRPORT SANDY POINT SAVAGE RIVER DAM SINES DEEP CREEK	94 95 94 90 89	7- 4 7- 4 7- 5 7- 5 7- 4	7 - 9 -14	1-10 12-16 2-17 2-18 2-12	2-19 2-18 2-17 2-21 3-24	12 7 14 16	3-24 4- 2	17 20 18	3-18 2-23 4- 3 4- 9	22 24 22	4- 4 3-24 3-18 4-10 4-26	28 25 28 28	4- 5 3-29 4-26 5-13	30 1 32 1 32 1	11- 1 3 11- 7 3 11- 4 3 10- 2 2 10- 2 2	31 1 31 1 28 1 27 1	11-8 11-30 10- 2 10- 2	26 18 18 18 18 18 18 18 1	11-30 11-30 11- 8 11- 6	18 18 22 23	11-30 11-30 11-23 11- 8	18 18 20 20	12- 1 12-10 11-30 11-23	16 15 6 16	286 296 282 244	284 244 220	257 280 219 211	257 175 159	216 220 159 142
SNOW HILL SOLOMONS STEVENSVILLE 1 W TAKOMA PARK MISS AVE TOWSON	94 95 96 93 93	7-31 7-31 7- 8+ 7- 6+ 7-31+	- 2 8 8 2 0	12-16 2-17 2-17 2-17 2-17	2-19 2-19 2-19 2-19 2-21	16 14 12 15	2-19 2-19 2-19 2-21 2-23	16 14 20 18	3- 6 2-21 2-23 2-23 3-24	24 24 22 23	3-24 2-23 3-18 3-24 4- 9	27 28 27 28	3-24 3-29 3-29 4-11	30 : 30 : 32 :	11-82 11-293 11-233 11-82 10-63	32 1 30 1 28 1	11-20 11-30 11- 8 11- 8	20 18 18 28 23	11-30 11-30 11-30 11- 8	20 18 15 23	11-30 11-30 11-30 11-30	30 18 15 13	12-12 12-10 11-30 11-30	16 16 15 13	296 294 284 282	284 284 282 280	282 280 280 229	280 257 229 213	250 239 224 178
UNIONVILLE U S SOLDIERS HOME D C UPPER MARLBORO 3 NNW VIENNA VIERS MILL	93 95 94 93 93	7-4 7-31 8-6+ 8-31+ 8-1	- 3 2	2-17 2-17 12-16 12-16 2-17	2-19 2-19 2-19 2-19 2-19	8 12 14 12	2-20 2-19 2-21 2-21	12 20 20	2-23 3-13	23 24 24 24	4- 9 3-18 3-24 3-24 3-24	28 24 28 26	4- 4 3-29 None	32 29	10- 6 2 11-23 3 10- 6 3 11- 7 3 10- 6 3	30 32 31	11- 4 11- 8 11- 8	28 28 24	11-8 11-30 11-8	22 20 24	11-30 11-30 11-30	14 20 15	11-30 12-11 11-30	14 15 15	284 295 284	284 282 282	229 280 240	225 229 229	185 223 -
WALDORF POLICE BRKS WASHINGTON WB CITY D C WATTERLOO POLICE BRKS WESTERNPORT WESTMINSTER	97 97 90 95 91	7-31 7-31 7-31 7- 4+ 7-31+	5 2 - 4 0	12-16+ 2-17 2-18 2-17 2-17	2-21 2-18 2-23 2-19 2-21	10 15 11 16	2-21 2-19 2-23 2-19 3-13	17 15 11 20	2-21 3-18 3-24 3-18	24 24	3-24 2-23 3-24 4- 9 3-28	27 26 28 28	3-24 4-10 4- 9 4- 9	32 31 28 29	11- 4 3 11- 8 3 11- 3 3 10- 2 2 10- 6 2	32 1 30 1 29 1	11-29 11- 8 10- 6 11- 8	25 26 28 26	11-30 11-23 11- 8 11-28	18 23 23 20	11-30 11-28 11-30 11-28	18 20 8 20	12-10 11-30 11-30 11-30	16 16 8 13	295 280 284 282	284 278 284 260	282 250 229 255	279 229 180 225	229 207 176 180
WOODSTOCK	93	7- 4	2	2-17+	2-21	14	3-24	20	3-24	20	3-28	27	4-10	29	10- 6 3	50	11- 4	28	11-8	22	11-23	20	11-30	14	282	244	229	221	179

							Last	t spr	ing mi	nim	um of						Fiz	st fa	all minii	mun	a of					Num betw			
Station	#				16° a belov		20° o		24° d		28° d belo		32° d		32° d		28° c belov		24° c belo		20" belo		16° d		below	below	below	below	P. P. P.
	Higher	Date	Lowest	Date	Date	Temp.	Date	Тетр.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	16° or)	20° or	24° or	28° or	
DELAWARE																								Г					T
BRIDGEVILLE 1 NW DOVER	95 94	.7- 4 6-26	4	12-16 2-17	2-19 2-19	14	2-21 2-21	19	2-23 2-24	24	3-18	27	4-9	31	11- 8 11- 8	29	11-23	28	11-30	19	11-30	19	12-11	15	295	282	279	250	21
GEORGETOWN 5 SW LEWES 1 SW MIDDLETOWN 2 S	96 94 95	7-26 7-31 7-3	0	12-16 12-16 2-17	2-19 2-19 2-21	14	2-21 2-21 2-21	20	3-18 3-18 3-24	24	3-18	24	4-10	32	11- 4 11- 8 11- 7	28	11- 8	28	11-30	18	11-30	18	12- 1	15	285	282	257	235	21
MILFORD	93	7-31+		12-16	2-19	14	2-21	18	2-23	23	3-24	27	4- 9	32	11- 8	26	11- 8	26	11-23	24	11-30	18	12- 1	16	285	282	273	229	21
NEWARK UNIVERSITY FARM SELBYVILLE WILMINGTON N CASTLE WBAP	93 94 91	8-31+ 7-31 7-31+	- 2 4	2-17 12-16 2-17	2-19 2-19 2-21	15	2-23 2-19 2-21	15	3-13 2-21 2-24	22	4- 9 3-18 3-17	25	4-5	30	10- 6 11- 8 11- 8	27	11-8	27	11-30	19	11-30	19	12- 1	16	285	284	282	235	21
WILMINGTON PORTER RESVR	91	7-31	4	2-17	2-19				2-23						11- 8														

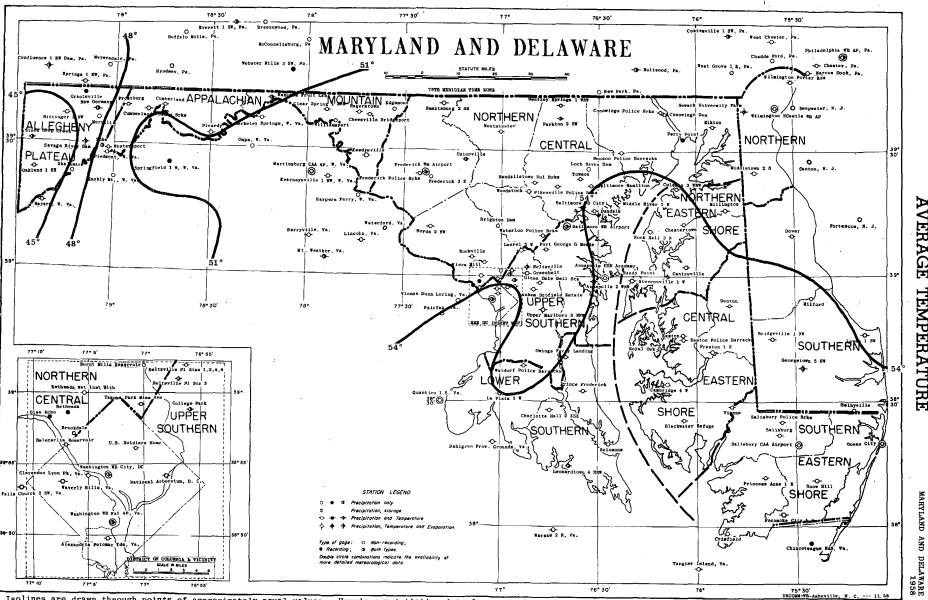
TOTAL EVAPORATION AND WIND MOVEMENT

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
BELTSVILLE, MD.	EVAP	_	_	_	-	5.40	B5,52	B7.99	5,62	B4.98	B3.67	B2.62	-	-
222,0,12m, m.	DEP	-	- 1	-	-	76	94	.85	57	. 24	.38	.42		l -
	WIND	-	_	_	-	851	949	768	323	875	1908	2016	-	-
	MAX	-	-	-	_	_	-	-	88.4	82.6	68.5	l -	-	-
	MIN	-	-	-	-	-	-	-	67.2	57.5	45.8	-	-	-
SAVAGE RIVER DAM, MD.	EVAP	_	_	_	B4.47	B5.64	B5.39	5.93	B5.66	4.16	B2.80	-	-	_
,	DEP	-	-	-	_	_	-	-	-	-	_	i -	-	-
	WIND	-	-	-	2368	1785	139	106	107	109	172	-	-	-
	MAX	-	-	_	66,6	77.4	84.5	89.6	88.2	82.5	64.6	-	-	-
•	MIN	-	-	-	42.8	51.0	57.5	66.1	62.4	55,2	42.7	-	-	-
UPPER MARLBORO 3 NNW, MD.	EVAP	_	-	_	-	B5.83	6.68	B6.20	B5.84	_	3.19	l	_	-
····,·	DEP	_	-		-	-	_	-	-	-	! -	-	-	1 -
	WIND	_	-	-	-	B 935	1010	458	i -	-	-	-	-	-
	MAX	-		-	-	81.3	91,6	95.9	91.9	94.4	70.4		-	l -
	MIN	-	-	-	-	58.4	63.5	73.0	70.0	63.2	50.6	-	-	-
GEORGETOWN 5 SW. DEL.	BVAP	_	_	_	B4,27	B5.30	6.50	7,27	B5.22	B4.10	B3,13	B2,23	-	-
	DEP	-	-	-	_	_		-	-	-	-	-	-	-
	WIND	-	-	-	B2023	1278	1215	B1064	817	81	1513	B1529	-	-
NEWARK UNIVERSITY FARM, DEL.	EVAP	_	_	-	-	B4.28	6.14	5.62	5.00	B4.56	2,73	-	-	-
, , , , , , , , , , , , , , , , , , , ,	DEP	_	-	-	l -		-	-	-	l -	-	-	-	
	MIND	-	-	-	-	B1027	100	80	68	74	107	-	-	-
	MAX	-	-	- 1	-	78.7	84.8	92.3	89.4	83.8	68.2	-	i -	-
	MIN	-	-	-	-	56.5	62.9	72.5	68.6	59.8	49.5	-	-	-

	† CHANGES IN STATION NAMES		
NEW NAME	OLD NAME	DATE	
MARYLAND			
CLEAR SPRING 1 ENE POCOMOKE CITY 1 S	CLEAR SPRING POCOMOKE 4 S	July March	1958 1958
DELAWARE	•		
LEWES 1 SW	LEWES	Ma y	1958
	RELOCATION AND CHANGES IN EQUIPMENT		
MARYLAND			
CENTREVILLE EASTON POLICE BARRACKS GREENBELT POCOMOKE CITY 1 S TOWSON	All equipment moved 0.3 mile NE All equipment moved 3.1 miles SW All equipment moved 1300 feet WNW All equipment moved 3,8 miles NE All equipment moved 300 feet S	June July September March June	1, 1958 9, 1958 24, 1958 3, 1958 27, 1958
UPPER MARLBORO 3 NNW	Soil temperature equipment added	January	1, 1958
DELAWARE			
LEWES 1W	All equipment moved 0.4 mile SW	April	15, 1958



Data".



AVERAGE

TEMPERATURE

Isolines are drawn through points of approximately equal values. Hourly precipitation data from recorder substations will be available in the publication "Hourly Precipitation

	١							ears o		or c	ened losed	Refer				1		_			urs of	or c	ened closed ng yr.	Refer
Station	Index No	County	Drainage	Latitude	Longitud	Elevation	Temp.	Precip.	- 1-		Month	to tables	Station	Index No	County	Destante	Latitude	Longitude	Elevation	Тетр.	Precip.	\vdash	Month	to tables
MARYLAND									7							T					\neg	1		
ANNAPOLIS USN ACADEMY ANNAPOLIS 2 MNM BALTIMORE WB AIRPORT #BALTIMORE WB CITY BALTIMORE HAMILTON	0193 0465 0470	ANNE ARUNDEL ANNE ARUNDEL ANNE ARUNDEL BALTO CITY BALTO CITY	3	38 59 38 59 39 11 39 17 39 21	76 31 76 40 76 37	65 146	93 8 24 88 11	8 24 88				1 2 3 1 2 3 1 2 3 C 1 2 3 C 1 2 3 C	MIDDLE RIVER 1 N MILLINGTON NEW GERMANY OAKLAND 1 SE OCEAN CITY	598 646	7 BALTIMORE 5 KENT 8 GARRETT 0 GARRETT 5 WORCESTER	1	39.21 39.16 39.38 39.24 38.20	79 07 79 24	60 30 2490 2420 17		2 61 10 61			1 2 3 1 2 3 1 2 3 C 1 2 3 1 2 3
BELTSVILLE BELTSVILLE PLT STA 1 BELTSVILLE PLT STA 2 BELTSVILLE PLT STA 4 BELTSVILLE PLT STA 5	0701 0702 0704	PRINCE GEORGE PRINCE GEORGE PRINCE GEORGE PRINCE GEORGE PRINCE GEORGE	5 5	39 02 39 02 39 02 39 02 39 01	76 56		21 10 10 10	10 10 10	18			1 2 3 4 1 2 3 1 2 3 1 2 3 1 2 3 C	C OWINGS FERRY LANDING PARKTON 2 SW PERRY POINT PICARDY PIKESVILLE POLICE BARRACI	684 698 701	0 CALVERT 4 BALTIMORE 0 CECIL 0 ALLEGANY 5 BALTIMORE	1	38 42 39 38 39 33 39 33 39 33	76 04 78 30		42 6 32 11	42 6 92			1 2 3 1 2 3 C C 1 2 3 1 2 3
BELTSVILLE PLT STA 6 BENSON POLICE BARRACKS BENTLEY SPRINGS 1 WNW BETHESDA BETHESDA NAT INST HEALTH	0732 0737 0795	PRINCE GEORGE HARFORD BALTIMORE MONTGOMERY MONTGOMERY	1 5	39 01 39 30 39 41 38 58 39 00	76 42 77 07	730 320	10 11 10	11 10				1 2 3 1 2 3 1 2 3 1 2 3 C	†POCOMOKE CITY I S PRESTON 1 S PRINCE FREDERICK PRINCESS ANNE 1 E RANDALLSTOWN POLICE BRKS	731 732 733	0 WORCESTER 0 CAROLINE 5 CALVERT 0 SOMERSET 5 BALTIMORE	1	38 42 38 32 38 32 38 12 39 23	76 35 75 40	17	10 10 6 10	10 10 6 10			1 2 3 1 2 3 1 2 3 1 2 3 1 2 3
BITTINGER 2 NW BLACKWATER REFUGE BOYDS 2 NW BRIGHTON DAM BROOKDALE	0915 1032 1125	GARRETT DORCHESTER MONTGOMERY MONTGOMERY MONTGOMERY	1 5	39 37 38 26 39 12 39 12 38 57	76 08 77 20 77 01	580 350	6 18 6	6 18 6 13 13	1			1 2 3 1 2 3 1 2 3 2 2	ROCK HALL 3 N ROCKVILLE ROYAL DAK SALISBURY SALISBURY POLICE BRKS	770 780 800	KENT MONTGOMERY TALBOT WICOMICO WICOMICO	1	39 11 39 05 38 43 38 22 38 25	76 11 75 35	20 436 10 10 42		45 11 11 52 11			1 2 3 1 2 3 1 2 3 1 2 3 1 2 3
BURNT MILLS RESERVOIR CAMBRIDGE 4 W CENTREVILLE CHARLOTTE HALL 2 ESE CHESTERTOWN	1985 1627 1685	MONTGOMERY DORCHESTER QUEEN ANNES ST MARYS KENT	1 1 4	39 02 38 34 39 03 38 28 39 13	76 09 76 03	220 5 46 167 35	64 6 37 53	13 64 6 37 53				2 1 2 3 1 2 3 1 2 3 1 2 3	#SALISBURY CAA AIRPORT SANDY POINT SAVAGE RIVER DAM SHALLMAR SINES DEEP CREEK	803 806 819	WICOMICO ANNE ARUNDEL GARRETT GARRETT GARRETT	1	38 20 39 01 39 31 39 23 7 39 31	79 12	1700	11 7 8	11 7 12 9	8	1 1	1 2 3 1 2 3 1 2 3 4 C 2 1 2 3 C
CHEWSVILLE BRIDGEPORT CLEAR SPRING 1 ENE COLEMAN 3 WNW COLLEGE PARK CONOWINGO DAM	1890 1980 1995	WASHINGTON WASHINGTON KENT PRINCE GEORGE HARFORD	5 1 5	39 38 39 40 39 21 38 59 39 39	77 54 76 08 76 56	70	61 59 61 72 23	61 72	j			1 2 3 1 2 3 1 2 3 1 2 3 C 1 2 3 C	SNOW HILL SOLOMONS STEVENSVILLE 1 W TAKOMA PARK MISS AVE TOWSON	84 0 85 9 87 2	0 WORCESTER 5 CALVERT 7 QUEEN ANNES 5 MONTGOMERY 7 BALTIMORE	1	36 11 36 19 38 59 38 59 38 59 39 24	76 20 77 00		43 67 7 14 21	43 57 7 14 46			1 2 3 1 2 3 1 2 3 1 2 3 1 2 3
CONOWINGO POLICE BARRACKS CRISFIELD CUMBERLAND CUMBERLAND POLICE BARRACKS DENTON	2205 2280 2285	HARFORD SOMERSET ALLEGANY ALLEGANY CAROLINE	5	39 39 37 59 39 39 39 38 38 53	78 45 78 50		39 88 11 7	39 88	-			1 2 3 1 2 3 1 2 3 1 2 3 1 2 3	UNIONVILLE UPPER MARLBORG 3 NNW VIENNA VIERS MILL WALDORF POLICE BARRACKS	914	O PRINCE GEORGE O DORCHESTER	1	39 27 38 52 38 29 39 03 38 39	75 50 77 05	430 98 12 300 210		17 3 10 9	3		1 2 3 C 1 2 3 4 G 1 2 3 1 2 3 1 2 3
DUNDALK EASTON EASTON POLICE BARRACKS EDGEMONT ELKTON	2695 2700 2770	BALTIMORE TALBOT TALBOT MASHINGTON CECIL	1	39 16 38 46 38 45 39 40 39 36	76 31 76 04 76 04 77 33 75 50	50 28 40 905 28	10 6 68 32	6 68 20				1 2 3 1 2 3 1 2 3 2 1 2 3	WATERLOO POLICE BARRACKS WESTERNPORT WESTMINSTER WILLIAMSPORT WOODSTOCK	940 943 957	4 HOWARD 5 ALLEGANY 5 CARROLL 0 WASHINGTON 3 BALTIMORE	1	39 10 39 29 39 35 39 37 39 37	79 02 77 00 77 51	230 1000 770 360 415	65	11 65 49 20		1 !	1 2 3 1 2 3 1 2 3 2 2
EMMITSBURG 2 SE FORT GEORGE G MEADE FREDERICK POLICE BARRACKS FREDERICK WB AIRPORT FREDERICK 3 E	3230 3348 3350	FREDERICK ANNE ARUNDEL FREDERICK FREDERICK FREDERICK	5	39 41 39 06 39 25 39 25 39 24	77 26	420 140 380 294 385	3 17 11 15	11				1 2 3 1 2 3 1 2 3 1 2 3 C	DISTRICT OF COLUMBIA BRIGHTWOOD DALECARLIA RESERVOIR NATIONAL ARBORETUM	113 232 635	5		38 57 38 56 38 54	77 07 76 58	260 146 70	12 13 12	13			1 3 1 2 3 1 2 3
FROSTBURG GLEN ECHO GLENN DALE BELL STATION GRANTSVILLE GREENBELT	3645 3675 3795	ALLEGANY MONTGOMERY PRINCE GEORGE GARRETT PRINCE GEORGE	5 4 7	39 39 38 58 38 58 39 42 39 01	78 56 77 09 76 48 79 09 76 52	151	57 38 12	38				1 2 3 1 2 3 1 2 3	U S SOLDIERS HOME #WASHINGTON WB CITY DELAWARE BRIDGEVILLE 1 NW	909		'	38 56 38 54	77 03	230 72 50	13 88 68	13 88 68			1 2 3 C
HAGERSTOWN HANCOCK FRUIT LABORATORY KEEDYSVILLE LANHAM SCOFIELD ESTATE LA PLATA 1 W	3975 4030 4780 5050	WASHINGTON WASHINGTON WASHINGTON PRINCE GEORGE CHARLES		39 39 39 42 39 29 38 57 38 32	77 44 78 11 77 42 76 50 77 00	660 428 420 200 140	17 25 55	55 1		MAY		1 2 3 1 2 3 C 1 2 3 1 2 3 1 2 3	DOVER GEORGETOWN 5 SW †LEWES 1 SW MIDDLETOWN 2 S	273 353 532 585	O KENT O SUSSEX O SUSSEX 2 NEW CASTLE 5 SUSSEX	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	39 09 38 38 38 46 39 25	75 31 75 28 75 09 75 42	25 45 20 60	71 13 14 7	70 13 14 7	5		1 2 3 4 C 1 2 3 4 C 1 2 3 1 2 3
LAUREL 3 M LEONARDTOMN 4 SSW LOCH RAVEN DAM LUKE MERRILL	5111 5200 5340 5530	PRINCE GEORGE ST MARYS BALTIMORE ALLEGANY GARRETT	4 5 7	39 06 38 15 39 26 39 28 39 36	76 54 76 39 76 33	400 20	68 24	68				1 2 3 1 2 3 C 2 2 C	NEWARK UNIVERSITY FARM SELBYVILLE WILMINGTON N CASTLE WB AN WILMINGTON CITY HALL	641 826 959 960	O NEW CASTLE 9 SUSSEX 5 NEW CASTLE 0 NEW CASTLE	2 2 2	38 55 39 40 38 28 39 40 39 45	75 44 75 13 75 36 75 33	73 99	11	5 11 65	2	NOV	1 2 3 1 2 3 4 C 1 2 3 1 2 3 C 2
HENITEE -	2394	GARRETT	Ľ	J7 36	19 05	1/90			\perp			4	WILMINGTON PORTER RESERVE	OIR 960	5 NEW CASTLE	1	39 46	75 32	274	47	47			123

1 1-CHESAPEAKE; 2-COASTAL; 3-PATAPSCO; 4-PATUMENT; 5-POTOMAC; 6-SUSQUEHANNA; 7-YOUGHIGHENY -

Additional information regarding the climate of Mayland and Delaware may be obtained by writing to the State Climatologist at Weather Sureau Airport Station, Friendship International Airport, Saltithore, Maryland or to any Weather Sureau Office leary you.

Uniess otherwise indicated, dimensional units used in this bulletin are: Temperature in "F; precipitation and evaporation in inches, and wind movement in miles.

Evaporation is measured in the standard Weather Sureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table. Max and Min in "Evaporation and Wind" Table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

Climatological divisions, outlined on the maps in this bulletin became effective with data for October 1956.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921-1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1921-1955.

Figures and letters following the station name, such as 12 SSF, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried in the June and December insues of Climatological Data.

No record.

Also later date (dates) or months.

Assount included in following measurement.

Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Adjusted to a full month.

Data for recorder stations denoted by "C" in the Refer to Tables column of the Station Index are processed for special purposes and published in "Hourly Precipitation Data". Length of record for recorder stations denoted by "C" in the Refer to Tables column of the Station Index are processed for special purposes and published in "Hourly Precipitation Data". Length of record for recorder - only stations may be found in the annual issue of "Sourly Precipitation Data".

Assount is wholly or partially estimated.

Case or more days record missing; if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.

Includes total for previous month. V in annual column means total is for a two-pear poriod.

Vashington D. C. for 25 cents. Similar information for regular Weather Bureau stations may be Information concerning the history of changes in location, elevations, exposures, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Vashington, D. C. for 25 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, obtained as indicated short, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checkb, and money orders should be made payable to the Superintendent of Documents. Resittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

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