

CLIMATOLOGICAL DATA

VIRGINIA ANNUAL SUMMARY 1972 Volume 82 No. 13

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

Table 1		A	VE	RA	GE '	ren	PE	RA'	TUI	RES	AN	ID E	EP	AR'	ruf	RES	FR	OM	NO	RM	AL	Marie Town				
	Janu	lary	<u> </u>	wuary		ricp		pril		ay	Ju	ne	Ju	ly	Aug	just	Septe	mber	Octo	per	Nove	mber	Decen	aber	Anz	nual
Station	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Femperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
* * * TIDEWATER 01								!																		Τ
BACK BAY WE REF BOHANNON I NE BOYKINS CHERITON CHINCOTEAGUE WE REF	47.2M 43.6 45.8M 44.3 42.2M		42.7 40.1 42.1M 40.7 38.4M		49.4 47.5 50.8M 47.4 43.8M		57.7 56.6 59.0 56.1 52.2		63.3 64.5 65.5M 63.4 60.7M		69.8 71.4 71.5M 70.8 68.9M		78,6 78,5 78.0H 77.9 75.5H		77.5 76.3 76.5H 76.1 76.0M		73.0H 72.1 71.8 71.8 71.6H		62.5 58.8 58.7M 59.3 57.0M		52.7) 48.21 50.41 51.2 49.71		50.0M 47.1 47.5M 48.1 48.2M		60.4M 58.7M 59.8M 58.9 57.0M	1
COLONIAL BEACH DIAMOND SPRINGS FREDERICKSBURG NATL PK HOLLAND I E HOPEWELL	39.4M 44.4 44.1 44.3	1.9	36.8 38.7 36.8 40.1 40.6	- 1.4 - 5.3 - 1.2	49.3	3.7 - 1.9 1.9	55.1 55.7 54.8 56.8 59.0	5 - 3.4 6	66.1 62.7 64.6 64.6 65.9	- 5.2 7 - 2.6	70.7	- 2.4 - 5.9 - 2.6	77.7	1.6 - 1.5 .3		- 2.5 - 1	71.9 71.2 70.5 71.4 72.1	1.8 - 2.0 1.4	58.2 58.7 55.6 57.7 58.2	- 1.2 - 4.5 - 2.7	48.7 49.9 46.0 49.6 50.5	- 3.	47.1 44.7 47.1 47.9	2.5 6.8 6.0	58.8	- 2.
LANGLEY AIR FORCE BASE NASSAWADDX NELSONIA NEWPORT NEWS PRESS BLD NORFOLK WSO AP	44.7 42.7 41.4	3.2 5.2	40.7 39.4 38.8 40.0 43.2	- 1.3	45.7 44.7 47.8	1.0	56.2 54.4 52.8 57.1 56.4	- 1.5	62.7 61.9 65.5	- 2.7	71.0 69.6 68.8M 72.1 70.5	- 4.4	77.5 77.3 75.7 78.2 77.6	- 1.5	75.4 74.9 74.0M 76.9 75.8	- 2,5	71.9 70.6 69.3M 71.5 71.9	8	59.3 57.2 55.1 58.4 59.2	- 2.8	49.1 46.5 49.8	- 1.	47.1 45.6 46.9	5.1	59.0 57.6 56.2M	
PAINTER 2 W PARRAMORE BEACH L B S QUANTICO 1 S STONY CREEK 4 SW SUFFOLK LAKE KILBY	42.1 43.1 38.2	1.7	39.0 42.3 35.6	- 1.9	45.7 46.9 43.7	8	54.2 56.1 53.4 56.5	- 2.1	62.8 61.8 M		69.5 68.8 70.0	- 3.5	75.8 76.2 78.0	•7	73.4 75.6 75.6 75.6	1	69.4 70.2 70.3	- 2.4	55.4 57.8 54.9	- 3,4	47.1 46.5 56.6		47.0 H 		56.8	
TANGIER ISLAND URBANNA MAKEFIELD 1 NW MALKERTON 2 NW MALLOPS ISLAND WSD	46.7M 42.9 43.3 39.5 40.9		44.0 37.9M 39.1 37.4 38.3		47.0 46.9 47.1 42.9		55.6 56.0 55.6 56.0 51.6		62.8 64.3M 63.4 64.6 60.4		68.6 70.9H 70.4 70.6 67.2		75.5 77.7 77.7 77.7 76.7 75.0		74.5 75.8 75.6 74.8 75.5		72.9 71.9M 70.0 69.4 70.9		65.4 59.8 56.9 55.5 57.0	-	50.2 49.5 49.3 46.5 48.5		53.8 48.1M 48.0 45.1 45.8		59.8M 58.0 56.9 56.2	
MARSAW 2 NH MEST POINT 2 SW WILLIAMSBURG 2 N DIVISION	39.5 41.2 43.4	2.7	37.5 38.4 39.9	- 1.5	46.4 47.6 48.2	2	54.1 55.9 56.7 55.6	- 1.6	63.4 64.4 65.1	- 2.9	69.7 70.5 70.6	- 4.4	76.2 76.8 77.2	9	74.7 74.6 75.4	- 1.2	69.4 70.0 70.5	2	55.6 56.3 57.4	- 2.9	46.8 47.5 49.4	- 1.	45.6 46.1 47.3	6.2	56.6 57.5 58.4	
* * * EASTERN PIEDMONT 02 AMELIA COURT HOUSE ASHLAND BLACKSTONE FAA AP CAMP PICKETT CHASE CITY	41.1H 39.7 41.0	-	35.6 36.5 37.1		47.1 46.8 47.1 45.7M		55.2 56.0 55.3 58.0		63.0 63.3 63.4		70.0 68.8 68.6		75.1 75.7 76.2 77.2M		73.8 74.0 M		68.5		54.9 55.2 - - 57.4M		45.9 46.2 - 47.9		43.4 44.8 42.9 46.0		56.3	
COLUMBIA CORBIN FARMVILLE 2 N JOHN H KERR DAM LAWRENCEVILLE 5 W	39.0 37.0 42.2 41.8 43.5	1.3 2.8	35.2 33.9 38.4 37.7 39.4	- 3.6	46.1 44.3 48.7 48.7 48.5	.3 1.7	54.8 52.8	- 1.5 1	62.4 62.5 64.2 63.1 63.3	- 3.5 - 1.7	68.6 68.7 69.0 69.7 69.1	- 5.3 - 4.8	75.2 75.6 75.7 76.8 75.5	- 2.3	73.3 73.3 74.2 76.2 74.6	- 2.6 - 1.7	68.78 68.4 69.5 70.7 69.5	7	54.1 53.4 54.8 56.7 56.0	- 4.0 - 3.9	44.9 44.6 46.4 48.3 47.4	- 2.	43.4 42.5 7 44.4 44.6 44.9	5.1 5.1	55.5M 54.8 57.1 57.5 57.4	1.
LDUISA NEW CANTON PARTLON 3 WNW RICHMOND WSD AP	39.5 40.6 37.6 40.7		36.2 37.8 35.5 37.6	- 1.9 - 2.3	47.2	5	55.0 56.6 54.1 56.2	- 1.9		- 2.4	68.1 68.8 69.5 70.1	- 3.6	74.8 74.6 77.0 77.1	- 1.4	72.8 73.1 73.1 75.2	- 1.3	67.0 70.1	1	54.0 55.0 53.3 55.8	- 2.9	i	+ ,1	43.6 45.1 42.5 45.9		55.0 57.4	:
DIVISION * * * WESTERN PIEDMONT 03	40.3	1.5	36.7	- 3.2	46.9	.3	55.7	- 1.2	62.9	- 3.2	69.1	- 4.8	75.9	- 1.5	74.1	- 1.8	59,1	6	55.1	- 3.6	46.1	- 2,1	44.2	5.0	56.3	1.
APPOMATTOX. 3 W BEDFORD CHARLOTTE COURT HOUSE CHARLOTTESVILLE 2 W CHARLOTTESVILLE 2 W CHARLOTTESVILLE 2 W	37.8 40.6 40.6 38.9 40.1	1.7	33.3 37.4 36.5 34.9 35.8	- 3.5 - 4.6		.5	53.5 57.6 55.6 55.7 54.9M	9	61.4 63.5 63.4 63.7 62.9	- 2.6 - 3.3	66.8 68.3 68.5 68.5	- 5.2 - 6.0	74.1 74.4 75.5 75.5 74.7	- 1.B - 2.2		- 2.0 - 1.1	67.5 69.8 69.9 70.0M	·1	52.6 54.8 55.0 54.9	- 4.6 - 4.5	43.3 45.0 45.9 45.8 45.1	- 2.1 - 2.	41.0 44.0 43.1 42.4 42.9	3.7 3.5	54.1 56.4M 56.4 55.8M 55.9M	- 1.5
DANVILLE-BRIDGE ST HALIFAX 2 SSE LYNCHBURG WSO AP MARTINSVILLE FILT PL PHILPOT DAM 2	42.0 42.0 39.1 39.8 39.7	.9 1.5	37.5 37.1 36.3 36.6 35.3	- 4.7 - 2.6	49.4 48.7 46.4 45.6 45.9	.7	56.2 56.1 56.2 56.1 53.8	- 3.0	64.5	- 3.5	70.6	- 5.1 - 5.3	76.9 76.0 75.2 74.4 73.1	- 1.6	76.3H 75.3 74.1 73.6 72.8	- 1.1 7	70.3 70.4 69.4 68.4 68.6	- 1.1	55.2 55.7 54.8	- 5,3 - 3,4	47.2 46.5 45.1 45.0 44.0	- 2.	44.6 44.3 43.1 43.9 40.7	3.6	57.6M 57.1M 55.9	1.0
ROCKY MOUNT STUART 1 SSE TYE RIVER 1 SE - DIVISION	38.8 41.4 40.2 40.1	.1	34.3 37.1 36.2	- 5.3	45.3 47.4 46.6M	5	53.7 57.7 56.5	- 2,3	61.4 63.3 63.6	- 3.5	67.2 69.3 69.1	- 4.9 - 5.1	73.6M 73.8 75.1 74.8	- 2.1	72.5 72.3 73.9	- 1.9	67.8M 68.0 69.7	.0	52.5 53.2 55.8	- 5.7	43.6 43.4 46.5 45.1	- 3,:	42.1 41.6 43.6	2.9	54.4H 55.7 56.4H	- 2.
* * * NORTHERN 04																										
ALEXANDRIA CITY GARAGE BERRYVILLE BIG MEADOWS CULPEPER ELKWOOD & SE	36.7 35.5 30.9M 38.3 37.3M	1.5	33.6 32.0 26.8 36.0 33.5M	- 1.9	43.5 42.5 35.4 46.3 45.7H	.8	52.8 52.4 44.4 54.8 53.4M	- 1.3	62.8 62.1 63.9 62.4M	- 1.6	68.9 67.3 58.2 69.6 67.5M	- 3.7	76.5 74.2 65.7 76.5 74.9M	4	74.7 71.4 64.6 74.8 72.2M	3	69.8 67.2 59.7 69.6 67.5M	.6	54.2 51.6 44.7M 54.7 51.9M	- 3.5	44.7 41.0 44.2 43.6	- 2.1	41.4 39.8 35.6 43.4 43.0H	6.0	55.0 53.1 56.0 54.4M	
LINCOLN LURAY 5 E MANASSAS MOUNT MEATHER PLEDMONT RESEARCH STA	38.0 34.9 32.3 37.1	1.9	34.1M 30.9 33.7M 27.7 33.5	- 2.6 - 3.4	44.5 42.2 43.9 37.1 44.4		52.7 51.4 52.4 48.2 53.5	- 2.3 - 1.1	60.6 63.2M	- 2.3 - ,5	68.6 65.3M 69.4 63.2 67.5	- 4.9 - 5.3	76.2 72.2 75.1M 71.0 74.6	- 1.2	73.6 69.8 76.1M 69.2 72.9	- 2.4 - 2.0	68.6 65.2 68.7 64.6 68.3	4	54.4 50.1 53.7 47.9 53.4	- 3.9 - 6.1	45.6 40.3 40.7 38.3 43.1	- 1.4 - 4.3	40.4 39.7 40.4 36.9 41.5		55.0M 51.9M 49.6 54.4	1.0
WARRENTON 3 SE WASHINGTON WASH. DULLES WSO AP WASH. MATIONAL WSO AP WINCHESTER 1 N	35.1 34.3 35.8 38.5 36.3	1.6	31.2M 30.4 32.6 36.5 32.6	- 1.3 - 3.5	42.8 41.7 42.8 45.6 42.7	.8	51.8M 52.0 51.3 54.1 53.6	- 1.6 6	62.4	- 1.2 - 1.9	63.0 66.4 67.4 70.2 67.4	- 4.0 - 4.8			72.1 71.0 73.3 75.9 72.6	- 1.9	68.4M 66.8 68.0 71.0 68.5	1.3	52.2 51.0 51.5 56.0 52.2	- 3.0 - 5.1	43.5M 41.4 42.0 46.8 41.8	- 4:2	39.7 39.0H 39.3 43.6 40.7	5.5	52.8M 52.4M 53.5 56.7 53.8	1:4
D1vision Moodstock	37.4	1.5	34.2	- 2.7	44.1		53.4 52.0	- 1.0 - 1.7		- 2.0 - 1.6	67.4	- 4.0 - 4.8	74.3 74.2	9 - 1.1	72.2	- 1.3 - 1.4	67.5	1.4	53.4	- 3.2 - 4,5	43.1	- 2.8	42.1	5,6 4.6	54.3	1.3
* * * CENTRAL MOUNTAIN OS																				.				1		
SUCHANAN CATAMBA SANATORIUM COVINGTON FILT PLANT DALÉ ENTERPRISE HOT SPRINGS	39.5 38.3M 38.7 35.9 34.8	1.1	36.2 33.8M 34.8 32.6 29.7	- 3.7 - 3.4 - 3.4	45.4 46.5 42.9		55.6 55.3 55.3 51.5 49.8	9 1.2 - 1.3 - 1.1	60.9 60.4	- 1.9	66.5M	- 5.0 - 4.8 - 4.3 - 4.2	73.6M 72.2M 72.9 72.1 70.1	- 2.4 8 - 1.3 2	71.9	- 1.7 7 - 1.4	69.1 67.2M 68.2 66.0M	.3 .9	55.0 53.5 50.8	- 3.1	44.9	- 1.9	43.1		55.6M 54.8M 51.1M	1.2
EXINGTON MONTEREY PEAKS OF CITTER ROANOKE WSO AP STAUNTON SEWAGE PLANT	37.4 35.5 39.6 35.7	1.5	35.0 31.3 36.0 32.1	- 3.6 - 3.2 - 4.3	41.0	.7 2	54.1 50.9 55.5 51.5	- 1.4 9 - 2.0	62.7 56.8 62.0 59.1	- 1.5 - 3.7 - 4.2	62.4	- 4.6 - 5.7 - 6.1	73.2 68.1 69.2 74.3 72.1	- 1.9 - 2.3 - 2.4	72.3 66.6 66.5 73.2 70.1	- 1.5 - 2.2 - 2.6	68.5 62.6 67.6 65.7	.8 - 1.5 - 1.1	54.0 49.1 52.2 50.6M	- 2.9 - 6.0 - 5.7	44.3 39.3 45.4 41.5	- 1.7 - 1.3 - 3.9		5.1 6.1	54.8 55.3 52.2M	1.0
TIMBERVILLE 3 E	36.9 37.2	1.2	33,8M	- 3.5	43.9M 44.1	.8	52,4 53.2	7	60.6			- 4.8			71.5	- 1.9	66.9	.5	52.0M 52.2	- 3.9	43.2 43.0	- 2.0	42.1	5.2	53,8M 53,4	1.1

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

VIRGINIA

	Janu	IATV	Feb	ruary	Max	ch	Ar	ril	м	ay	In	ne	Ju	lu	Auc	nnet	Septe	mber	Octo	her	Nove	mber	Decer	her	Ann	197 ual
				,										·,	710	gus.	Dopto		OCIO		11070		2000			
Station	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure.	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
* * * SOUTHWESTERN MOUNTAIN D6																						; } 				
ABINGOON 3 S BLACKSBURG 3 SE BURKES GARDEN CHILHOWIE 1 S FLOYD 2 NE	41.1 33.8 35.1 36.6 37.0	1.	35.2 29.3 31.0 30.9 32.6	- 3.3	45.9 39.6 40.0M 42.6 41.9	.4	54.8 48.9 47.5M 50.6 50.4	- 2.2	61.6 56.8 55.1H 59.5H 57.3	- 2.7	65.5 61.7 59.8 63.1 61.9	- 5.1	71.2 69.1 66.8 70.3 68.4	- 1.1	71.3 68.2 66.0 70.0 67.5M	1.0	66.9 63.9 61.2M 65.3 63.1	1	54.2 48.6 48.9H 51.0 49.9		46.0 40.4 38.8M 42.8 40.5M		43.9 38.4 39.2M 39.2 40.3M	5.6	54.8 49.9 49.1M 51.8M 50.9M	- 1.0
GRUNDY MARION EVAP STATION MT LAKE BIOLOGICAL STA	37.3 39.1 39.1 31.6M 38.7	2.1	33.5 36.7 33.2 26.6 35.5	- 2.1	43.0 45.0 43.8 36.0 45.7	2.1	52.2 54.6 51.9 45.6 55.3	1.4	58.5 62.7 59.4 53.8 62.2	9	63.7 66.0 63.4M 57.0 66.7	- 3.8	69.3 73.4 70.1 64.7 72.8	9	69.1 73.8 69.7 63.4 73.6	. 8	64.7 69.2 65.7 59.7 69.7	. 2 • 4	51.3 53.2M 52.5 44.9M 55.4		40.6 45.3M 43.9 35.2 45.6		41.6 42.3 41.8 35.5 43.9	7.1	52.1 55.1M 52.9M 46.2M 55.4	.7
ROCKY KNOB SALTVILLE 1 N STAFFORDSVILLE 3 ENE	37.8 37.6 38.1 37.1 38.4	1.!	33.1 33.3 32.1 33.7	i	43.8 40.9 42.4 43.4		52.6 - 50.1 53.3		59.7 M 57.7 59.8		63.8 60.0M 62.0 63.6		70.4 68.0 68.4 69.3		70.6 67.1 67.2 69.8		63.3		51.8 - 48.8 52.8		42.8 39.2 42.9		42.0 37.8 41.6		52.9 50.5 52.9	
WYTHEVILLE 1 S	38.2	2.0	33.2	- 3.9	43.0	-1	51.3	- 1.7	59.7	- 1.9	63.1	- 5.8	70.2	- 1.7	70.5	3	66,5	1.5	52.7	- 2.3	42,5	- 1.5	42.2	5.9	52.8	8
DIVISION	37.3	1.	32.7	- 4.1	42.5	2	51.4	- 1.8	58.8	- 3.2	62.8	- 6.5	69.5	- 2.8	69.2	- 2.1	65.2	3	51.1	- 4.1	41.9	- 1.8	40.7	4.7	51.9	- 1.7

Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

A SPECIAL WEATHER SUMMARY DESCRIBING UNUSUAL WEATHER WAS PUBLISHED IN THE FEBRUARY, JUNE, AND OCTOBER 1972 ISSUES OF THIS BULLETIN.

TABLE 2						IC	HAL	PKE	CIPH	AIIC)N A	ND L	DEPAI	RIUR	ES F	ROM	NC	RMA	AL.						RGINIA 72	
	JANU	JARY	FEBRI	JARY	MAR	СН	APR	u	ма	LΥ	4Ut	E	JUL	Y	AUG	JST	SEPTEA	RBER	осто	BER	NOVE	MBER	DECEM	BER	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
* * * TIDEWATER 01																						\		ľ		
BACK BAY ML REF BOHANNON 1 NE BOYKINS CHERITON CHINCOTEAGUE WL REF	3.52 2.16 2.82 3.90 3.22		3.77 4.81 4.52 4.09 4.78		3.52 2.40 3.41 2.83 E 2.96		1.88 3.48 1.79 3.05 4.02		6.96 6.19 6.27 3.64 5.63		3,62 5,22 7,13 3,36 7,81		4.95 5.54 4.43 4.02 2.41		3.31 4.11 1.30 2.39 1.36		6.70 6.43 6.01 7.39 5.33		5.10 3.84 3.36 5.14 3.42		5.90 4.38 4.62	į	3.55 4.08 3.72 4.48 2.70	E	52.90 52.73 50.66 48.67 48.26	
COLONIAL BEACH DIAMOND SPRINGS DRIVER 4 NE EMPORIA 1 WNW FREDERICKSBURG NATL PK	3.86 3.55 3.63 2.11 E 2.48	08 - 1.05	6.32 3.68 4.39 4.39 6.38	3.89 .23 1.05 4.00	2.73 3.02 3.86 2.80	- •91 - •77	4.13 2.35 2.33 2.91 4.02	.99 1.02 .52	4.29 2.89 3.01 5.46 5.17	- 1	5.32 6.03 5.12	8.68 1.53 1.01 7.46	4.21- 5.95- 4.46 3.12- 7.98	24	1.81	65 4.13 . 3.22 . 2.88	1.88- 7.07 6.64 5.57 2.70-	1.89 2.59 1.56	2.92 5.04 6.65 4.79 4.98		7.93 6.06 6.46 4.84 6.95		3.74 4.01 4.07 3.28 4.08	2.29 1.26	57.76 51.39 53.48 48.20 59.69	2.85 3.11
MOLÍAND 1 E Hopewell Langley air force base Nassawadox Nelsonia	4.32 1.37 3.68 3.70 3.12	. 45	4.62 4.58 4.20 4.78 5.16	1.82 1.18	3.10 2.59 3.24 3.10 3.36	57 18	2.85 3.70 3.54 3.53 4.31	.36 .51	4.44 6.74 3.57 5.58 9.20	2,77	4.89 4.70 6.09 4.49 8.37	2.99	7.69 4.92- 5.09- 2.91 2.45	.94	.82 1.84- 3.65- 3.04 2.32	- 3.26 - 1.48	6.47 5.15 11.49 4.47 4.09	1.42	6.42 6.30 5.05 5.46 4.05	3.42 2.18	5.11 5.33 6.25 5.44 5.38	2.53 3.46	4.26 4.40 3.25 3.15 3.07	1.62	54.99 51.62 61.10 49.65 54.88	19.15
NEWPORT NEWS PRESS BLD NORPOLK WSO AP PAINTER 2 W PARRAMDRE BEACH L B S QUANTICO 1 S	E 3.39 2.94 3.28 5.06 2.66	- ,39	3.50 5.09 3.62 6.02	.29 3.66	3.60 2.55 3.57 2.56 2.10		2.97 2.15 3.36 1.59 3.82	.74	2.57 3.35 7.19 4.42 5.16		5.88 4.93 6.01 10.15	1.32	3.74 4.65 1.68 2.94		1.71 1.60- 3.95	- 4.37 - 2.92	11.03 6.91 3.88 - 2.14-	2.69 · 1.15	4.26 4.09 3.99 3.86	1.17	5.47 5.44 5.60 1.67 6.99	2.39	4.45 4.12 3.02 -	1.36 2.01	52.15 46.23 50.62	
STONY CREEK 4 SM SUFFDLK LAKE KILBY TANGIER ISLAND UABANNA WAKEFIELD 1 NW	3.27 1.46 1.69		4.31 2.60 4.42 5.11		3.80 2.30 3.26 2.86		1.30 2.50 1.60 3.35 2.88		6.92 3.96 2.70 5.99 5.80		4.56 2.70 6.09 6.42		7.04 1.00 4.86 4.21		3.25 .75 .90 3.07 2.70	-	6.98 5.91 2.25 3.82 6.80		6.07 2.05 4.02 4.66		- 4.67 3.08 5.66 4.68		4.15 2.15 2.73 4.31		50.99 24.79 48.96 51.93	
WALKERTOM 2 NW WALLACETON LK DRUMMOND WALLOPS ISLAND WSO WARSAW 2 NW WEST POINT 2 SW WILLIAMSBURG 2 N	2.40 3.20 3.04 2.38 1.66	44	5.64 3.85 4.87 5.27 4.51	.20	2.15 2.99 3.25 2.18 3.40	96	2.93 2.43 4.50 3.31 2.91	1.33	7.14 5.18 6.88 7.43 5.39	1.20	10.88 4.54 7.60 10.46 6.96	.05	5.96 9.65 2.13 5.10 5.68	2.92	1.51 1.63- 1.72 2.00 3.13	- 4.29	3.26 5.72 4.80 3.92 3.19	1.35	5.58 7.46 3.59 4.59 5.67	4.26	5.72 4.79 5.16 5.20 5.52	1.34	3.60 3.88 3.27 3.68 3.51	-60	56.77 55.32 50.81 55.52 51.53	
DIVISION * * * EASTERN PIEDMONT OZ	2.92	45	4.61	1,59	2.89	64	3.06	17	5.37	1.76	6.65	3.08	4.65	76	.	- 2.99	5.50	1.62	4.58	1.52	5.37	2.39	3.76	.92	51.74	
AMELIA COURT HOUSE ASHLAND BLACKSTONE FAA AP BREMO BLUFF BUCKINGHAM	.98 3.03 1.84 2.63 2.70		4.14 6.14 4.62 4.35 5.28		2.95 2.94 2.07 2.32 1.95		3.13 3.29 3.84 2.73		6.27 7.95 5.60 5.78 7.07		7.92 8.67 10.40		5.64 3.48 4.84 5.65 5.98		3.40 3.43 4.26 1.81		3.16 2.43 1.33 2.28		15.22 5.71 9.44 8.82		5.60		3.46 3.23 3.49 4.45		57.16 57.16	
CAMP PICKETT CHASE CITY CLARKSVILLE COLUMBIA CORBIN	2.00 1.24 2.30 3.15	- 2,42	4.68 4.68 5.20 5.78	1.36	1.90 1.53 1.74 2.48	- 2.37 - 1.73	2.80 2.20 2.42 4.08	1.61	7.00 6.14 4.74 5.48	2,53	5.02 7.61 9.38 11.19	3.48 6.17	E 2.02 1.88 4.85 5.73	- 3.06 -22	3.45 4.34 4.81 2.35	97 .52	6.40 5.30 2.33 3.31	1.45	7.40 5.91 14.94 5.87	3.18 12.00	7.30 6.24 6.80 5.95		3.79 5.10 4.28 3.94 4.33	1.18	54.99 51.35 63.45 60.70	5.73 22.30
FARMYILLE 2 N GORDONSVILLE 3 S JOHN H KERR DAM LAWRENCEVILLE 5 W LOUISA	3.67 2.18 1.43 1.72 2.46		4.80 5.51 4.59 4.70 5.38	1.55	2.05 1.76 2.33 3.73 2.04	- 1.93	3.17 3.26 2.20 1.99 3.22	47	6.78 4.81 4.79 4.47 7.49	2.76	9.04 13.24 6.77 8.26 10.82	4.73	5.62 2.99 3.62 5.77	2.04	2.64 4.17 1.46 1.81	- 4,25	3.39- 2.53 5.71 6.99 2.22	41	7.59 12.60 5.94 11.52 10.82	4.63	5.48 4.31 6.30 6.40 6.88		3.36 5.03 5.03 4.76 3.56	•18	56.63 63.49 52.25 59.62 62.47	
NEW CANTON PALMYRA 1 E PARTLON 3 WNW RICHMOND WSO AP STATE FARM	2.24 1.95 4.70 1.43 3.32		4.76 4.75 7.45 5.15 5.44	2.25	2.24 2.01 2.90 2.11 2.46		2.72 3.10 4.30 3.35 3.29	· .96	5.98 5.67 9.10 8.87 5.68	2.22 5.15	10.19 12.99 9.95 8.82 9.67	6.93 5.07	6.61 3.63 6.80 5.80 4.90	.19	4.55 2.70 4.10 3.84 3.59	.03 - 1.70	2.83 3.10 5.25 3.35 3.07	· ,73	9.13 13.15 6.10 7.89 13.05	4.89	7.34 5.63 7.25 5.82 5.60		3.10 4.02 4.35 2.91 3.66	1	61.69 62.70 72.25 59.34 63.73	15.13
DIVISION	2.38	- 1.13	5,18	2.21	2.42	- 1.29	3.12	41	6.50	2,81	8,96	5.29	5.15	.06	3.15	- 1,63	3.95	.31	9,01	6.09	6.50	3,50	3.92	. 83	60.24	15.64
* * * MESTERN PIEDMONT 03 ALTAVISTA APPOMATTOX 3 W BEDFORD BROOKNEAL CHARLOTTE COURT HOUSE	2.82 2.91 2.57 2.72 1.84	89	5.65 4.81 4.43 4.87	1.51	1.38 2.45 1.61 2.00 2.57	- 2.50	3.20 3.32 3.16 3.32 3.73	.32	6.34 7.13 6.38 6.46 5.38	2.30	6.01 12.47 7.27 9.06 7.66	2.82	4.77 7.86 6.89 5.34 4.70	2.41	1.61 1.18 3.94 2.32	- 1.19	2.62 3.44 3.27 3.25 3.79	17	7.69 9.38 5.10 7.60 7.95	2.10	6.02 5.90 5.65 6.73 6.29	2.75	4.34 4.65 5.80 4.19 3.47	2.36	52.45 65.50 56.07 57.86 52.41	11.20
CHARLOTTESVILLE 2 H CHATHAM 2 NE CONCORD 5 S DANVILLE-BRIDGE ST FREE UNION	2.61 2.46 2.81 2.18 1.57	- 1	6.37 5.18 5.48 4.85 5.69	3.59 2.10 1.67	2.10 2.26 1.97 2.07	- 1	3.14 4.07 3.08 3.33 2.81	.55	5.32 8.21 7.27 5.79 6.49	1.43	12.81 8.19 10.85 7.77 11.57	8.83 4.40, 4.13	5.53 5.42 7.83 3.36 5.23	1.04	1.60- 1.02- 1.61 1.82- 1.06	- 3.10 - 3.46 - 2.43	2.63- 4.33 3.23 5.84 1.94	1.61	10.36 6.42 9.03 5.05 9.75		7.50 6.61 6.79 4.81 6.76	1.90	6.06 4.74 4.83 4.31 6.18	2.53 1.44 1.04	66.03 58.91 64.78 51.18	
MALIFAX 2 SSE HOLCOMBS ROCK HUDDLESTON 2 SW LYNCHBURG WSD AP MARTINSVILLE FILT PL	2.30 2.82 2.77 3.25 3.42	04	4.52 5.96 5.35 5.70 5.47	3.05	1.89 2.02 1.78 1.76	- 1.85	3.33 3.01 3.60 2.61 4.37	33	5.52 6.02 6.41 8.04 8.17	4.83	6.80 F 9.31 7.30 8.58 11.08	4.52	1.89 8.74 5.24 8.45 4.05	4,24	1.42 .67 1.60 1.21	- 3.20	5.15 3.67 2.79 3.10 4.46	26	6.12 6.83 6.21 6.71 E 2.62	4.07	5.89 5.41 5.81 5.78 5.76	3.20	4.24 6.12 4.33 4.32 4.93	1.18	49.07 60.58 53.19 59.71 61.14	
MEADOMS OF DAN 5 SW Montebello 3 Ne Pedlar dam Philpot dam 2 Randolph 5 Nne	3.83 2.50 2.14 2.63 2.27	ı	3.88 7.81 5.21 4.59 4.29	1.15	3.29 3.01 1.56 2.66 2.44	- 1.44	4.52 3.84 2.53 4.46 4.88	.97	7.38 6.90 8.83 10.00 5.96	1.86	10.47 17.88 9.05 10.72 7.87	4.27	7.10 10.62 7.49 6.87 4.58	06	3.17 2.85 2.91 4.69 E 1.49	- 3.32	6.50 4.77 3.47 5.27 6.24	1.77	2.27 9.55 8.04 2.12 7.14	4.27	6.66 8.19 6.86 6.02 6.97	- 1	5.80 5.36 5.36 5.16 3.79	1	64.87 81.78 63.45 65.19 57.92	
ROCKFISH ROCKY MOUNT STUART 1 SSE TYE RIVER 1 SE MOOLWINE 4 S	2.37 2.57 4.21 2.81 3.82	- •64	6.59 4.46 4.38 5.74 4.52	1.48	1.84 2.36 3.22 1.36 3.50	- 1.48	3,12 4,18 4,76 3,45 6,61	.75	5.51 6.67 7.77 5.08 8.70	2.54	11.18 7.26 8.75 10.96 11.82	3.43	5.71 6.03 5.36 7.21 6.63	1.54	1.57 4.05- 3.34 2.13 2.66	09	2.44 3.67 7.16 4.27 6.27	. 39	10.61 2.79 3.22 8.80 2.52	53	6.90 4.10 6.82 6.77 6.88	- 1	5.90 4.91 5.78 5.41 6.90	1.81	63.74 53.05 64.77 63.99 70.83	
DIVISTON .	2.75	67	4.99	1.95	2.24	- 1.70	3.70	.02	6.88	2.92	9.26	5.18	5,66	.84	2.40-	- 2.23	4.34	.27	5,90	2.79	5.99	3.08	4.91	1.59	59.02	14.04
NORTHERN 04 ALEXANDRIA CITY GARAGE AMISSVILLE BERRYVILLE BIG HEADOWS CULPEPER	2.68 1.57 1.44 1.87		5.67 5.31 5.09 6.76 5.73	3.18	2.43 2.26 2.07 2.18 2.10	. 1.28	3.55 3.37 4.19 3.33 3.60	-04	5.24 5.09 6.18 4.89 4.38	.28	13.17 10.97 11.19 18.03 12.15	8,47	3,17 2,36 3,23 4,66 2,93	. 1.87	2.01 2.99 4.69 2.30 1.79-	- 2.59	1.41 2.62 1.26 3.46 2.52	1.10	4.18 3.61 2.94 15.07 6.75	3.61	6.13 6.28 6.04 6.69 7.99	5.01	5.15 5.05 5.06 4.79 5.79	2.92	54.79 51.48 53.38 74.03 57.19	15.02
ELKWDOD 6 SE Lincoln Luray 5 E Manassas Hount Weather	1.80 2.35 1.34 E 2.29 .78		4.89 4.08 6.97 1.93 3.03	1.34	2.09 2.81 1.42 3.08	2.76	3.87 4.39 4.12 4.40 4.80	.86 1.49	5.15 7.28 5.40 3.93 5.57 See Re	1.28	12.77 15.07 10.71 12.15 14.31 Notes F	10,75	2.39 1.42- 3.53 2.51 2.49	1.34	1.93	· 2.05	2.11 .87- 3.38 1.51 1.02		6.07 3.47 9.49 3.31 3.62	.00 80.	8.07 6.01 5.39 6.06 6.03	3.13 3.14	5.53 6.13 4.49 3.51 5.53	3.01 2.90	58.17 45.54	13.94

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TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

TABLE 2 - CONTINUED			Ţ	OTAL PRE	CIPITATIO	DNA NC	DEPARTUR	RES FROM	NORMA	L		VIRGINIA 1972
	JANUARY	FEBRUARY	MARCH	APRIL	мач	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER NOVEMBE	R DECEMBER	ANNUAL
STATION	PRECIP. DEPARTURE	PRECIP. DEPARTURE	PRECIP. DEPARTURE	PRECIP. DEPARTURE	PRECIP. DEPARTURE	PRECIP. DEPARTURE	PRECIP. DEPARTURE	PRECIP. DEPARTURE	PRECIP. DEPARTURE	PRECIP.	PRECIP. DEPARTURE	PRECIP.
PIEDMONT RESEARCH STA RAPIDAN RIVERTON SOMERSET THE PLAINS 2 NNE	1.98 2.4d 1.13- 1.27 1.9d 1.69	5.46 E 6.34 E 3.61 1.0 6.14 5.08	1.54 1.81 1.64-1.2 1.91 2.22	3.38 2.83 3.81 .93 2.83 4.95	5.29 4.91 4.34 5.24 4.83	12.78 11.35 7 7.28 4.07 12.34 15.36	4.41 3.15 2.20- 1.18 E 3.78 3.85	1.68 4.17 E 2.75- 1.01 1.97 1.70		9.73 6.16 8.73 6.78 9.78 .37 4.88 13.69 6.60 4.05 6.51	5.52 5.60 6.02 5.07 6.24	59.69 E 59.60 4E 42.96 7.59 E 63.44 57.53
VIENNA DUNN LORING WARRENTON 3 SE WASHINGTON WASH. DULLES WSO AP WASH. NATIONAL WSO AP	2.30 2.22 .95 2.28 2.4558	5.28 3.42 5.44 5.27 2.4	2.50 2.32 1.09 2.37 2.279	5.70 3.90 4.22 4.40 3.99 .84	4.60 3.79 6.87 4.76 4.78	15.14 13.57, E 7.58 18.19 11.53 8.32	2.26 1.85 4.36 1.53 3.4372	2.00 1.63 2.85 2.09 2.82- 2.08	1.50 3.73 2.71 1.40 1.27- 2.56	4,80 6.95 3,58 6.53 5.96 5.98 3,44 7.09 3.56 49 6.05 3	5.47 5.70 4.39 6.06 -21 4.55 1.7	59.63 54.20 E 50.38 59.05 7 51.97 11.19
WINCHESTER 1 N WOODSTOCK	1.8554	5.29 3. 3.80 2.			5.44 1.30 5.19 1.30		4.2202 5.92 2.12	2.44- 1.72 2.64- 1.62			.01 5.27 2.7 .33 4.33 2.1	
DIVISION	1.8497	4.88 2.5	1.98- 1.3	4.03 .70	5.26 1.13	3 12.74 9.07	3,25- 1.06	2.32- 2.24	1.93- 1.50	3.74 2.29 6.34 3	.51 5.11 2.3	1 55.42 14.38
* * * CENTRAL MOUNTAIN 05												1
BUCHANAN BUENA VISTA Catawba Sanatorium Clifton Forge Covington	2.4580 E 2.01 3.27 .14 2.9702 2.71	E 7.92	.70 3 2.23 1.3	4.44 1.06	3.99	7.61 6.05 2.03	5.27 .86 E 8.05 5.43 .87 6.72 2.82 5.44	2.85 1.90- 2.61	1.62 4.78 1.10E	6.96 4.48 2.68 49E 4.85 2	.63 4.98 1.7 4.26 .26 4.43 1.5 .77 4.68 1.7 3.31	E 51.44 DE 49.94 7.44
COVINGTON FILT PLANT CRAIGSVILLE DALE ENTERPRISE DEERFIELD 1 S GLASGOW 1 SE	2.39 2.57 .94= 1.22 2.97 2.11	4.41 4.77 3.77 1.6 4.36 5.72	.75 1.37 1.10-1.7 1.32 2.25	3.47 4.83 2.25 3.89 3.37	5.11 5.87 4.15 4.05 7.27	8.10 5.95 7.80 4.01 6.86 10.29	5.79 7.05 5.13 .56 8.00 10.27	.96 1.59 1.84- 2.47 1.48 1.38	2.42 2.32 2.55 5.34	3.92 4.72 7.10 5.10 	3.09 4.93 4.46 5.23	45.13 53.45 56.24 66.70
GOSHEN HOT SPRINGS KERRS CREEK 1 WSW LEXINGTON MC DOWELL	2.12 2.8813 2.64 2.1890 2.01	5.42	1.95	3,54	5 - 70	8.82	10.10 6.87 2.69 11.03 8.61 4.43 6.83	.80 1.89- 2.76 .98 1.93- 2.10 1.47	1.55 1.96-1.26 3.03 2.4594	5.35 5.58	3.56 .86 4.15 1.2 4.89 .52 4.36 1.4	58.93
MONTEREY NEW CASTLE NORTH RIVER DAM PEAKS OF OTTER RDANGKE WSD AP	3.15 1.8385 3.06 2.4963	4.44 E 4.66 2.2 5.56 4.80 1.5	2.77	4.14 3.11 .10 3.62 3.31 .21	9.07	15.03	5.99 5.07 7.78 2.76 7.83 4.89 .64	1.89 1.80 1.44 3.45 2.93 2.62 2.01	1.70 4.95 3.4029 E 4.30 E 4.79 1.53	5.04 E 5.69	5.40 4.51 .49 4.11 1.51 E 5.39	48.22 0E 56.11 14.35 E 70.29 4 51.64 10.41
STAUNTON SEWAGE PLANT STUARTS DRAFT TIMBERVILLE 3 E	1.35- 1.32 1.53 .86- 1.32	4.97	1.14	4.02	4.76	10.76	7.52 7.67 3.94 .31	1.49- 2.33 2.38 1.12- 2.92	2.4089 2.44 2.4692	9.32 5.47	.34 3.24 .5 3.35 .40 3.88 1.7	57.81
DIVISION	2.1971	4.57 1.9	1.55- 1.94	3.34 .27	5.32 1.46	8.46 4.59	6.12 1.77	1.91- 2.53	3.2611	5.51 2.49 5.42 2	.81 4.35 1.5	2 52.00 11.58
* * SOUTHWESTERN MOUNTAIN ABINGOON 3 S ALLISONIA 2 S BLACKSBURG 3 SE BLAND BURKES GARDEN	6.49 2.86 3.57 4.70 6.41 2.5	4.98 3.67 E 4.66 3.97 4.60	3.73 2.58 2.11 3.50 8 2.74- 1.6	4.48 5.20 6.48 5.80 5.76 2.28	4.63 5.50 4.63 7.15 3.5.57 1.63	5.81 6.23 6.56 5.70 7.55 3.46	3,85 7,09 5,70 3,63 5,38	3.43 3.13 3.57 2.09 6.90 2.58	7.48 3.93 6.31 5.40 5.75 2.52	4,34 2,72 4,53 3,26 2,55 4,08 1,69 3,79 4,08	6.59 3.40 5.58 4.72 4.75 4.54 1.1	59.19 50.84 E 57.63 53.20 7 63.02 18.49
BYLLESBY 3 W CHILHOHIE 1 S CLINCHCO COPPER HILL 1 NNE DAMASCUS	2,62 6,28 7,88 2,38 4,39 ,46	4.14 4.29 4.78 3.50 4.75	2.93 1.82 1.92 .87 2.73- 1.5	5.20 4.18 6.21 5.08 3.67, ,08	6.74 5.46 2.73 6.36 4.59	5.51 5.68 4.51 12.60 6.22 2.10	6.83 5.16 5.06 2.95 4.02- 1.94	1.57 4.98 2.27 .72 5.71 1.28	3.77 7.29 3.90 4.84 5.54 2.64	2.92 3.95 3.08 3.42 3.91 1.57 3.55	3.37 6.35 5.26 2.98 .74 5.35 2.0	49.59 59.35 49.75 51.42 7 54.43 8.63
FLOYD 2 NE GALAX RADIO WBOB GLEN LYN GRUNDY HILLSVILLE 1 S	2.71 2.69 4.20 1.32 9.33 2.29	4.07 2.63 4.09 1.2 6.29 4.31	2.50 3.07 2.629 3.02 2.96	4.30 1.01 4.32 7.16 4.76	4.30 6.55 4.24 6.32 6.20	10.50 8.51 5.4.57 .96 4.35 7.08	4.02 5.47 6.47 2.09 3.82 5.17	2.21 1.44 1.87- 2.04 4.07 1.58	3.29 3.31 4.39 1.83 6.46 3.33	2.43 2.80 3.25 2.99 2.31 4.62 3.50 1 2.87 4.21	3.74 3.01 .23 4.24 1.70 5.54 3.72	48.58 45.11 47.76 10.53 62.22 47.94
INDEPENDENCE 2 JUHN W FLANNAGAN LAKE LAFAYETTE 1 NE MARION EVAP STATION MENOUTA	1.54 7.46 2.67 7.27 7.05 2.78	3.54 5.40 3.93 5.45 4.64	1.93 1.87 1.58 2.90 2.17- 2.4	2.35 6.65 4.27 5.00 4.95 1.25	5.57 3.20 5.44 7.24 6.06 2.15	4.52 4.90 8.14 E 5.29 3 2.8285	3.56 4.50 4.88 6.50 6.61 1.25	2.25 2.63 3.31 5.06 1.42- 2.96	3.68 4.78 5.33 7.59 6.73 3.94	3.15 2.72 2.02 3.84 4.88 2.43 3.12	2.77 6.13 4.31 6.52 6.94 3.44	38.56 53.09 E 50.58 E 66.59 0 57.39 11.90
MT LAKE BIOLOGICAL 5TA NEWPORT 2 NW NORTH FORK LAKE PENNINGTON GAP PILOT 1 ENE	5.02 3.86 8.18 10.64 2.58	5,39 3,14 5,29 5,94 4,13	3.46 2.15 2.58 5.183	4,22 5,69 5,44 6.08 2,16 5,06	7.66 3.90 3.66 4.33 .41 5.80	11.59 6.95 5.04 8.5.43 1.22 8.56	5.74 3.70 2.72 5.5208 5.85	1.59 .85 2.45 1.12- 3.12 1.77	4.24 6.25 4.66 4.35 3.80	4.63 3.57 3.78 5.53 3.04 5.34 2.90 4.12 3.05	3.26 4.75 6.03 .70 8.70 4.3	65.00 50.34 52.87 66.75 16.31 51.26
PULASKI 2 E RADFORD ROCKY KNOB SALTYILLE 1 N SPEEDWELL	3.00 3.23 2.89 6.85 2.96 2.82	4.26 3.98 	1.95 1.83 3.08 - 2.23	3.36 5.32 - - 3.79	5.92 4.05 - 4.65	9.12 5.94 11.66 4.77	4.72 5.01 4.77 5.79	1.19 2.06 3.18	5.37 4.86 - 3.69	2.79 4.54 3.10 5.13 	3.35 4.25 	49.57 48.76 - 42.54
STAPFORDSVILLE 3 ENE TROUT DALE WISE 1 SE R WYTHEVILLE 1 S	3.52 E 5.57 8.47 3.39 .60	2.93 E 2.89 4.61 E 3.83 1.1	1.70 4.06 2.64 2 1.63- 1.7	5.73 4.32 5.01 4.33 1.42	4.64 5.02 3.34	6.64 6.24 4.37	4.92 5.16 5.52 4.92	2.28 3.83 .33 1.38- 2.50	6.01 6.78 3.82 4.22 1.32	1.92 3.89 3.99 2.64 4.74 3.49 2.64 3.33	4.26 4.52 6.04 3.76 1.2	\$8.15 E 57.02 51.03 16 44.44 7.78
DIVISION	5.53 1.86	4.57 1.0	2.7B- 1.3	4.79 1.34	5.44 1.56	7.24 3.25	5.07 .15	2.85- 1.45	5.39 2.28	3.51 .99 4.08	.39 5.23 1.9	56.48 13.05

Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

TEMPERATURE EXTREMES AND FREEZE DATA

VIRGINIA 1972

Table 3

BOMANNON 1 NE	7-23 7-16	Lowest	Highe Date Date Date Date Date Date Date Dat	lates																						
# # # TIDEWATER 01 BACK BAY WL REF BOHANNON 1 NE 100 BOYKINS 97 CHERITON 95 CHINCUTEAGUE WL REF 96 COLONIAL BEACH 96 DIAMOND SPRINGS 95 FREDERICKSBURG NATL PK 97 HOLLANO 1 E 97 HOLLANO 1 E 97 LANGLEY A1R FORCE BASE 94 NASSAMADOX 96 NELSONIA 93 NEWPORT NEWS PRESS BLD 96 NORFOLK WSD AP 95	7-23 7-16	Date	belov	w	belov	W	below															2 1	1 15 1	ᄝ		1 .
* * * TIDEWATER 01 BACK BAY WL REF BOHANNON 1 NE 100 BOYKINS 97 CHERITON 95 CHINCOTEAGUE WL REF 96 COLONIAL BEACH 96 DIAMOND SPRINGS 95 FREDERICKSBURG NATL PK 97 HOLLAND 1 E 95 HOPEWELL 97 LANGLEY A1R FORCE BASE 94 NASSAWADOX 96 NELSONIA 92 NORFOLK WSD AP 95	7-23 7-16	Date	Date	Temp	Đ.						12	Deno	т.:		-					belo	_				r below	or below
BACK BAY WL REF BDHAMNON 1 NE BOYKINS 97 CHERITON 95 CHIRCOTEAGUE WL REF COLONIAL BEACH DIAMOND SPRINGS FREDERICKSBURG NATL PK HOLLAND 1 E HOPEWELL LANGLEY AIR FORCE BASE NELSONIA 96 NORFDLK WSD AP 97	7-16				۵	Tem	Date	Time I	Date	di di	Temp	Date	Ten	Date	Tem	Date	Tem	Date	Tem	Date	Tem			24.0	28° or	32,0
BDHANNON 1 NE BDYXINS CHERITON CHERITON CHIRCOTEAGUE WL REF COLONIAL BEACH DIAMOND SPRINGS FREDERICKSBURG NATL PK HOLLAND 1 E HOPEWELL LANGLEY AIR FORCE BASE NELSONIA NELSONIA NEWPORT NEMS PRESS BLD NORFDLK WSD AP	7-16																									
DIAMOND SPRINGS 95 FREDERICKSBURG NATL PK 97 HOLLAND 1 E 95 HOPEWELL 97 HOLLAND 1 E 96 HOPEWELL 96 HOLLAND 1 E 95 95 95 HOLLAND 1 E 96 95 HOLLAND 1 E 96 95 95 HOLLAND 1 E 96 96 97 97 97 97 97 97	7-23 7-21 7-22	8 1-16 3 1-16 6 1-16 9 1-16 7 2-20+	1-18 1-17 2- 8 1-17 2-20	9 16 12	1-18 2-10 2- 9 2- 8 2-20	19 19 20	2-11 2-21 3-25 3-11 3-4	2 3	2-20 2 3-11 2 3-10 2 3-11 2	7 4. 6 4. 2 4.	9 31 -10 31 -27 32 - 9 31 -10 28	10-21 10-20 11-10	30 31 31	11-23 10-21	25 27 28	11-24 12-18	23 21 22	NONE	- 1	NONE NONE 12-18 NONE NONE		314			257 194 258	19 17 22 22
NASSAWADDX 96 NELSONIA 93 NEWPORT NEWS PRESS BLD 96 NORFOLK WSD AP 95	7-22+ 7-25+ 7-21 7-25+ 7-24+	1 1-16 5 1-17+ - 5 1-17+ 3 1-16	3-11 1-17 2-21 1-17 1-17	5 15 5	4- 8 2- 6 3-11 2-21 2-10	20 20 20	3- 5 2	2 3 0 4 3 4	- 8 2 - 6 2 - 10 2 - 10 2 - 11 2	B 4	- 8 20 -10 31 -10 28 -10 32	11-24	26 26 32	11-24	26 26 27	11-16 11-24	24	11-24	20	- NDNE 12-18 12-18 NONE	14	301 336	300	250	193 227	22 19
PAINTER 2 W 93	7-24+ 7-24+ 7-22+ 7-24 7-24	2 1-17 6 1-16 7 1-16 8 1-16	1-17 1-17 2- 9	16	1-17 2- 9 2-23 2-10 1-17	18 20 20	2-23 2 3-11 2 2-21 2	2 3 4 3	2-21 2 3-29 2 3-26 2 3-9 2 2-21 2	8 4- 8 4-	9 31 -10 30 -10 30 - 9 28 -10 31	10-20	30 30 32	11-24 11-16 11-16 11-23 11-24	27 26 26	12-17 11-23 12-17	24 23 19	12-18	18 15 19	NONE 12-18 NONE NONE	15	313	299 311	313 298 257 300 316	232 235 228	19 19
PARRAMORE BEACH L B S QUANTICO 1 S STONY CREEK 4 SW	7-25+ 7-22 7-24	7 1-17+ - 5 1-16	2- 9 1-17 2- 8	15	2-12 2-20 2-21 2- 5	17	2=20 2 3=11 2	0 2	-10 2 2-21 2 - 3-25 2	7 3	-10 27 - 6 32 - -10 31	10-20	31	11-23	25	11-25	24	11-25		12-18 - NDNE	15	313	287	241 259 300	194	1
URBANNA 95 WAKEFIELD 1 NW 97 WALKERTON 2 NW 94	7-22 7-21 7-24+ 7-24+ 7-24+	18 1-17 2 1-16 3 1-16 3 1-16 8 1-16	NONE 1-17 2- 9 2-21 1-17	16 11	1-17 2- 9 3-10 3-11 2- 9	18 18 17		2 4	2-11 2 9 2 3-10 2 3-11 2	6 4	-25 30 -10 32 -27 31 -28 32 - 9 30	10-21 10-20 10-11 11-16	31 30 31 29	10-21 10-21 11-23	26 27 26 20	11-24 11-23 12-17	20 22 22 22	12-17 11-24 12-18	18 20	NONE NONE 12-17 12-18 NONE	13	301	282 258 313	336 300 245 243 298	194	176 176
WEST PDINT 2 SW 96	7-24+ 7-23 7-24	0 1-16 2 1-16 3 1-16	2-21 2-10 2- 8	16	3-11 3-11 2-21		3-24 2 3-11 1 3-11 2	19 4	-10 2 -10 2 - 9 2	7 4	-28 32 -10 27 -10 31	10-20 10-20 10-20	30 29 32	10-21 10-21 11-23	26 27 26	11-16 11-23 11-24	23 23 22	12-17 11-24 12-17	19 19 20	12-18 12-18 12-18	16 14 15	301 312 314	281 258 300	237 257 258	194	19
EASTERN PIEDMONT 02							ĺ					ľ														
ASHLAND BLACKSTONE FAA AP CAMP PICKETT	7-25+ 7-23+ - 7-24	1 1-16 0 1-16 - -	3+ 7 2-21 2- 8 - 2- 5	14 13	3- 7 3-11 2-23 	19	4- 9 2 4- 9 2 4- 9 2	3 4	- 9 2 -10 2 - 9 2	3 4	9 23 10 27 10 31 28 31	10-20		10-20 10-20	1	11-23 11-23	22	12-17	19	12-17 12-18 - 12-16	13	285 301 	258	228	193	:
CORBIN 94 FARMVILLE 2 N 97 JOHN H KERR DAM 98	7-24+ 7-24+ 7-23 7-25+ 7-24	0 1-16 0 1-16 1 1-16 0 1-16 1 1-16	2- 9 3-11 2- 9 2- 9 2-10	16 13 13	3-11 3-11 4- 9 2-14 4- 9	16 19 20	3-25 2 4- 9 1 4- 9 2	9 4	-10 2 - 9 2 -10 2 - 9 2	6 4. 7 4.	27 31 28 31 10 27 9 21 27 31	10-11	31 31 26	10-20 10-20	26 27 26	10-21 11-16 10-21 11-24 10-21	23 21 21	11-25 11-24 12-18	20 15 19	12-18 12-18 11-24 NONE 12-17	- 1	l	259 229	195 229	194 193 194	166 184 194
NEW CANTON 93 PARTLOW 3 WNW 97	7-23 - 7-23 7-21 7-23 -	1 1-16 0 1-16 1 1-16 3 1-16	2~23 3-11 3-11 2- B	16 12	4- 9 4- 9 4- 3 2-21	20	4-9 4-10 4-10 3-11	2 4		8 4	-10 29 -28 31 -28 28 -10 29	10-11	32	10-20 10-20 10-11 11-16	27	10-21	23	10-22	20	12-18 11-24	12	282 258	202	221 194 195 258	166	157
WESTERN PIEDMONT 03																										
BEDFORD 93 CHARLOTTE COURT HOUSE 96 CHARLOTTESVILLE 2 W 95	7-24 - 7-23 - 7-24 7-22 7-22 -	2 1-17+ 3 1-16 0 1-16 0 1-17 1 1-16	2-10 2- 8 2- 9 2- 8 2- 8	13 15 13	3-11 2-20 2-23 2-23 2-20	18 20 19	3-25 2 3-25 2 4- 9 2 3-11 2 4- 9 2	3 4 1 4 4 4	-10 2 -10 2 - 9 2 - 9 2	8 4. 1 4. 5 4.	-10 28 -10 29	10-20 10-20 10-20 10-20 10-11	25 27 26	10-20	25 27 26	11-16 10-21 12-17	21 24 15	12-17 11-24	13 19 15	12-17 12-17 12-17	13 15 15	313 312 313	301 275 298	236	193 194 194	193 193 194
HALIFAX 2 SSE 95 LYNCHBURG WSD AP 94 MARTINSVILLE FILT PL 98	7-23 7-23+ 7-23+ 7-23 - 7-25+	2 1-16	2- 9 2- 8 2- 8 2-10 2- 9	11	3-11 2-10 2-23 3-26 3-11	20	3-11 2 4- 9 2 3-25 2 4- 9 2 4- 9 2	4 4	- 9 2 - 9 2 - 9 2 -10 2	6 4-	-10 30 -10 30 -10 29 -27 30 -10 25	10-20	28 32	11-18 10-20 10-20 	28 25	11-24 11-16	22	11-24 12-17 11-24 11-24 12-17	17 16 15	12-18 11-24 11-24	15 16 15	314	311 275 273		194	192
STUART 1 SSE 93	7-25+ - 7-23 - 7-24 -	3 1-17+ 5 1-16 1 1-16	2-21 2-20 2-8	15	3-25 2-20 3-10	15	4- 9 2 4- 9 2 4- 9 2	3 4	- 9 2	3 4.	26 32 9 23 -10 32	10-20	24	10-20 10-20 10-20	24	10-20	24	11-24 11-24 11-24	20	12-17 12-17 12-17	10		27B	195 194 195	194	
NORTHERN 04																			Ì		ľ					
BERRYVILLE 94 BIG MEADOWS 83 CULPEPER 96		1 1-17+ 5 1-16 7 1-16 2 1-16 1 1-17+	2- 9 3-11 2-21 2-23	12	3-11 4- 9 - 3-11 3- 9	19	3-12 2 4- 9 1 4- 9 2 4-10 2	9 4	- -10 2	6 5- 6- 8 4-	10 26 11 32 11 31 10 28 28 28	10-10	28	10-21 10-10 10-14 10-20 10-11	2 d 2 d	10-20	19	12-18 10-20 10-19 11-24 11-16	19	NONE 11-25 10-19 12-18 11-24	16 15 15 15	- 1	194	255 194 221 193	183	152 120 184
LURAY 5 E 93 MANASSAS 96 MOUNT WEATHER 88	7-21+ - 7-21 - 8-25 7-24+ - 7-22 -	6 1-16 8 1-17+	3-11 3-11 3-11 3-24 2-23	14 12 14	3-11 4- 9 3-25 4- 9 4- 9	20 18	4- 9 2 4- 9 2 4- 9 2 4-10 2 4- 9 2	7 4 4 2 4	- 9 2 -26 2 -28 2 -10 2	7 5 7 5 2 4	27 29 11 32 11 31 26 30	10-10	29 30 29	10-19 10-20 10-20 10-20 10-21	20 23 21	10-20 10-20 10-20	20 23 21		20 17 20		15 13 12	268	194 243 229	194	177 175 193	152 153 176
WASHINGTON 95 WASH- DULLES WSD AP 95 WASH- NATIONAL WSD AP 95		11 1-16 3 1-16 2 1-16 3 1-16 4 1-16	3-11 3-11 3-11 2-8 3-11	14 15 14	3-11 3-11 2-21 3-11	15 19	4-10 2 4- 4 2 4- 9 2 3- 9 2 4- 9 2	3 4 4	-10 2 -10 2 -10 2 - 9 2 - 9 2	8 5- 5 4- 8 4-	26 32 6 31 28 32 9 28 27 32	10-10 10-20	31 31	10-20 - 10-11 11-16 10-20	2 8 2 8	- 10-20 12-16	20	11-23 11-16 10-20 12-17 11-25	18 20 20	NONE	13	282 281	250 223 300	-		165
WOODSTOCK 94	7=22+ -	5 1-16	3-11	16	3-11	16	4- 9 2	1 4	-10 2	8 4-	28 32	10-10	32	10-20	22	10-20	22	11-16	20	12-17	16	281	250	194	193	165
																					-					

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TEMPERATURE EXTREMES AND FREEZE DATA

Table	 ~	inued

VIRGINIA 1972

14010 0 0011111101													_												4716			
							Last sp	ing mini	imur	n of			_			F	irst	fall min	imu	m of						ber of veen c		
Station					16° d belo	4	20° or below	24° o: belov	- 1	28° o belov	- 1	32° or below		32° or below	- 1	28° o belov		24° c belov	- 1	20° o belov	- 1	16° o belov		below	or below	or below	or below	or below
	Highest	Date	Lowest	Date	Date	Temp.	Date Temp.	Date	Temp.	Date	Temp.	Date	Тепр.	Date	Temp.	Date	Temp.	Date	Тетр.	Date	Тешр.	Date	Temp.	16° or b	20° or b	24° or b	28° or b	32° or b
* * * CENTRAL MOUNTAIN 05													:													٠.		
BUCHANAN CATAMBA SANATURIUM COVINGTON FILT PLANT DALE ENTERPRISE HUT SPRINGS	94 96 95 92 91	7-24 7-20 7-21	- 6	1-16		10 12 16	3-11 20 4- 9 18 4- 9 19 4- 9 16 4-10 20	4= 9 4= 9 4= 9	18	4-10 4- 9 4-26 4-10 4-26	18 26 27	4-27 4-26 4-28 4-28 4-27	30 32 31	10-20 10-10 10-10	30	10-20	5 Î	- 10-20	21	12-16	18	12-17	13	300	251	-	177	176 165 166
LEXINGTON MONTEREY PEAKS OF DITTER ROANDKE WSO AP STAUNTON SENAGE PLANT	96 87 94 92	7-23 7-24	+ - 4	1-16	2-21 3- 9 2- 6 3-11	15	4- 9 19 4- 9 17 3- 9 20 4- 9 17	4- 9	17	4-26 - 4- 9 4- 9 4-26	17	4-27 4-26 4-26 4-28	30 30	10-11 10-1 10-11 10-10	28	10- 1 - 10-20	28	10-20	22	10-20	15	11-24 10-20 12-17 12-17	15	313	282	194	194	167 168 165
TIMBERVILLE 3 E + + + SQUTHWESTERN MOUNTAIN 06	94	7-21	- 4	1-16	2-23	16	4- 9 19	4- 9	19	4-10	28	4-29	32	10-10	31	10-20	22	10-20	22	11-15	20	12-17	16	298	221	194	193	164
ABINGDON 3 S BLACKSBURG 3 SE BURKES GARDEN CHILHOWIE 1 S FLOYD 2 NE	90 90 85 92 89	7-23 7-24 7-23	+ - 7 + -10 + -14 + -10 -12	1-16 1-16 1-16		12 12 16	4-9 19 4-10 20 4-26 20 4-9 16 4-9 15	4-10 4-27 4-26	20 22 22	4-26 5-27 4-28 4-27 4-27	28 26 25	6-11 6-11	30 31 30	10-20	30 21	10-10	26	10-20 10-20 10-20	18 17 21	10-20 10-20	18 17 14	11-16 11-16 11-24	15 15 14	250 219 229	193 177 229	193 176 177	136	
GALAX RADIO WBOB GRUNDY MARION EVAP STATION MT LAKE BIOLOGICAL STA PENNINGTON GAP	89 94 89 82 92	7-25 7-24 7-22		1-16 1-16 1-16	3-26 2-21 3-26 4- 9 2-21	15 16 10	4- 9 18 3-27 19 4- 9 19 4-10 20 3-26 19	4-11 4-26 4-27	23 24 24	4-27 4-11 4-27 4-27 4-27	23 28 24	4-27 4-27 6- 1	31 28 32	10- 1 10- 1	29 32 25	10-20 10-20 10- 1	26 20 25	11-24 10-20 10-19	22 20 24	12-17 10-20 10-20	13 20 16	12-17 11-24 10-20	13 15 16	300 243 194	265 194 193	227 177 175	192 176 157	126 159 157 122 176
PULASKI 2 E ROCKY KNOB SALTYTILE 1 N STAFFORDSVILLE 3 ENE WISE 1 SE	91 84 87 86	7=26 7=24	+ -12 + -12 + -13	1-16	4- (1 16 3 16 5 14		- 4-10	21	4-27 - 4-27 4-26	25	-		10- 1 - 10- 1 10-19	- 1	-		-		:		-		-	-	-	157	112 143 176
WYTHEVILLE 1 S	91	7-24	- 7	1-16	4-11	16	4-11 16	4-26	24	4-27	26	6-12	32	10- 1	31	10-20	18	10-20	18	10-20	18	11-24	15	227	192	177	176	111

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
* * * TIDEWATER 01														
HOLLAND 1 E	EVAP DEP WIND MAX MIN		-	-	6.10B 548B 70.1 47.3	6.37 .61 760 77.2 57.8	7.668 07 946 86.5 63.0	7.818 .12 548 92.4 70.4	7.07 .47 389 91.7 68.0	4.778 15 369 83.0 62.9	3.80B .23 657 69.2 49.2	- - -	-	-
* * * Eastern Piedmont 02			•											
JOHN H KERR DAM	EVAP	-	-	-	4.798 12528	4.25 955	6.648 1075	6.55B 847B	-	4.34B 762B		-	-	-
* * * Western Piedmont 03), de la companya e													
PHILPOT DAM 2	EVAP	:	-	-	3.86 727	4.478 267	4.71B 362	4.70B 207	4.82 201	3.02B 177	2.42 253	-	-	=
* * * NORTHERN 04														
PIEDMONT RESEARCH STA	EVAP WIND MAX MIN	-	-	:	-	5.458 1520 77.4 55.2	5.53B 1495 83.6 60.4	6.698 1170 90.3 68.1	5.16 1062 89.4 65.2	3.72 1025 81.5 61.4		•	- - -	=
* * * SDUTHWESTERN MOUNTAIN 06	:													
MARION EVAP STATION	EVAP WIND MAX MIN	=	-	-	4.608 1207 69.6 49.5	4.73 864 77.1 57.4	823B -	5.09B 539 -	4.60B 571	3.49B 558 B2.2 61.7	2.82 902 65.9 48.4	1357	-	=

JOHN H. KERR DAM : STAINLESS STEEL PAN. PHILPOT DAM 2 : STAINLESS STEEL PAN.

								•	O I	11.		4	INDEY										VIRGI 1972	*1*
Station	Index No	Oivision No.	Drainage‡		Longitude	Elevation	re	Precip.	or c duri	Month Mosed Mosed Mosed	Refer to tables		Station		County	Drainage ‡	Latitude	Longitude	Elevation	rec	Frecip.	Month during opened	ned osed ig yr.	Refer to tables
ASIGOOM 3 ALEXANDRIA CITY GARAGE ALLISORIA 2 S ALTAVISTA AMELIA COURT HOUSE AHISSVILLE APPOMATTOX 3 W ASMLAND BACK BAY ML REF	0135	CE MASHINGTON OF MASHINGTON OF CLARKE OF PULASKI OF CAMPBELL OF ARELIA OF RAPPAHANNICK OF APPOMATICX OF MANOVER DI PRINCESS ANN	131111111111111111111111111111111111111	36 42 36 46 38 46 36 54 37 06 37 21 38 41 37 22 37 45 36 40	82 00 81 58 77 05 80 45 79 18 77 59 78 01 78 53 17 29 75 55	550	15	4 27 4 29 34 60 20			1 2 3 1 2 3 2 2 C 1 2 3 1 2 3 1 2 3		MARTINSVILLE FILT PL MC DUNELL MC GAHEYSVILLE 2 S MEADDAS DF DAN 5 SW MENDOTA MONTEBELLO 3 NE MONTEBELLO FISH MRSY MONTEBELLO FISH MRSY MONTERS CREEN DAH MT LAKE BIDLIGICAL STA	5453 5501 5685 5690	D3 HENRY D5 HIGHLAND D5 RDCKINGHAM D3 PATRICK D6 WASHINGTON D3 NELSON D5 HIGHLAND D5 HIGHLAND D6 RDCKBRIDGE D6 GILES	7.89.9	36 42 38 20 38 21 36 40 36 42 37 53 37 51 38 25 37 45 37 23	80 27 82 19 79 06 79 08	760 2000 1090 1500 1350 2450 2649 2920 1930 3870	31	253			1 2 3 2 C 2 2 2 C 1 2 3 1 2 3
BEDDING BERRYVILLE BERRYVILLE BERRYVILLE BLACKSBURG 3 SE BLACKSTONE FAA AP BLACKSTONE FAE AP BLACKSTONE WATER WORKS BLAND BOHANNON 1 NE BOYKINS BREND BLUFF	0670 0720 0766 0773 0778 0792	C3 BEDFORD C4 CLARKE C4 PAGE C4 MONTGUMERY C2 NOTTOWAY C5 BLAND C1 MATHEWS C5 SOUTHAMPTON C2 FLUVANNA	16 14 11 12 12 11 5	37 21 39 09 38 31 37 11 37 05 37 05 37 06 37 24 36 35 37 42	79 31 77 59 78 26 80 25 77 57 76 01 81 07 76 21 77 12 76 18		21 37 21 27 27	58 31 37 21 27 22 22 19		AUG	1 2 3 1 2 3 C 1 2 3 C		HOUNT WEATHER NASSAMADOX RELSON I ON NELSON I ON NEL CASTLE NEWPORT Z NW WEWPORT Z NW WEWPORT NEWS PRESS BLD NORFOLK WSO AP NORTH FORK LAKE MORTH GRANCEN	5851 5931 5983 6004 6012 6054 6139 6173	D4 LOUDDUN D1 NDRTHAMPTON D2 BUCKINGHAM D3 CRAIG G1 CILES D1 D1 D1 D1 VISE D2 ALBEHARLE	13 N N 9 9 9 9	39 04 37 28 37 49 37 42 37 30 37 19 37 01 36 54 37 08 37 57	77 53 75 52 75 35 78 18 80 06 80 31 76 27 76 12 82 38	1720 35 45 300 1325 1900 50 22 1675	14 77 51 27	69 14 79 35 27 27 27			1 2 3 C 1 2 3 1 2 3 1 2 3 2 2 1 2 3 C 2 C
SADDINHEAL SUCKINGHAM BUCKINGHAM BUCKINGHAM BUMA VISTA BUMGESS 1 ESE BURKES GARDEN SVILESBY 3 W CAMP PICKETT CAPE MERRY MSD RATARBAS SAMATURIUM	1121 1136 1159 1202 1209 1259 1322	OR CAMPBELL OR BOTETOURT OR BUCKINGHAM OR RUCKBRIDGE OI NORTHUMBERLN OF TAZEMELL OF CARROLL OR HOTTOWAY OI PRINCESS ANN OR ROANOKE	15 9 9 5 11 12 12 2	37 03 37 33 37 33 37 44 37 53 37 05 36 48 37 02 36 56 37 23	78 57 79 41 78 33 79 21 76 20 81 20 80 59 77 57 76 00 80 05	500 880 485 840 100 3300 2613 330 160	21 75	1 97	AUG	MAY	2 1 2 3 2 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3		NORTH RIVER DAM PAINTER 2 M PALNYRA 1 E PARRAMORE BEACH L B 5 PARTION 3 MM PEAKS DF DITER PEDLAR DAM PENNINGTON GAP PHILPOT DAM 2 PEDMONT RESEARCH STA	0475 0491 0528 0533 0573	OS AUGUSTA ON ACCOMAC ON ACCOMAC ON ACCOMAC ON ACCOMAC ON SPOTSYLVANTA ON ACCOMAC	17.0	36 22 37 35 37 52 37 36 38 03 37 40 36 45 36 47 38 13	75 38 77 42 79 36 79 17	250 2605 1013	21 14	42 17 16 21 14 38 40 20 20 20			2 1 2 3 C 2 1 2 3 1 2 3 2 3 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
CHARLOTTE COURT MOUSE CHARLOTTESVILLE 2 W CHARLOTTESVILLE 1 W CHARLOTTESVILLE 1 W CHARLOTTESVILLE 1 W CHERLOTON CHILHOWIE 1 S CHIMCOTEGUE WL REF CHIMCONTILLE CLARKOVILLE	1593 1598 1606 1614	C3 CHARLDTTE C3 ALBEMARLE C3 ALBEMARLE C2 MECKLENBURG C3 PITTSYLVANIA D1 NORTHAMPTON C6 SMYTH C1 ACCOMACK C5 AUGUSTA C2 MECKLENBURG	15 9 15 7 2 8 2 16	37 03 38 02 36 50 36 50 37 17 36 47 37 55 38 14 36 38	75 21 79 10 78 33	700 17 2000 17 1475 325	59 21 25 49 36 21	26 96 11 25 49 45 21 11	21	JUN	1 2 3 1 2 3 4 1 2 3 6 1 2 3 6 1 2 3 6 1 2 3 1 2 3 1 2 3		PILOT I ENE PULASKI Z E QUANTICO I S RADPORO RANDOLPH 5 NNE RAPIDAN RICHHOND NSD AP RIVERTON WROANCKE MSD AP RROCKFISH	7025 7033 7201	OG MONTGOMERY OG PULASKI OG PULASKI OG PULASKI OG CHARLOTTE OG ORANGE OG HENRICO OG HENRICO OG REARDE	111111111111111111111111111111111111111	37 04 37 03 38 30 37 08 36 59 38 18 37 30 38 56 37 19 37 48	78 42 78 04 77 20 78 12 79 58 78 45	350 300 164 550 1149 445	35	31 12 65 67 27 35 40			2 1 2 3 C 1 2 3 2 2 C 1 2 3 C 1 2 3 C
CLIFTON FORGE CLIPHCHO COLUMBIA EQUIPMIA CONCORD 5 COUPES STORE COPPER HILL INNE CORDIN COVINCTON COVINCTON COVINCTON COVINCTON	1913 1929 1955 1986	OF ALLEGANY OF DICKENSON DIWESTADRELAND DI MESTADRELAND DI GODCHLAND OF ROCKINGHAM OF FLOYD OF ALLEGHANY OF ALLEGHANY	13	37 49 37 10 38 15 37 17 38 38 37 06 38 12 37 48 37 48	79 50 82 19 76 58 78 09 78 58 78 51 80 06 77 22 80 00 80 00	1070 2720 220	10 70	48 22 10 74 23 30 31 14 35 12		JOF	2 1 2 3 C 2 2 C 1 2 3 1 2 3		RDCYY KNOB RDCYY KNOUNT ST PAUL SALTVILLE 1 N SMITHFIELD 3 NE SJMERSET SPEEDWELL SPRING CREEK 2 STAFFORDSVILLE 3 ENE STAR TANNERY	7492 7506 7864 7904	ON FLOYD DO FRANKIN DO FRANKIN DO HISE DO SMYTH DI ISLE OF WIGP DO WYTHE DO WYTHE DO GILES DO FREDERICK	14 11 6	36 51 37 00 36 54 36 53 37 01 38 14 36 49 37 01 37 16 39 05	82 19 81 46 76 37 78 15	37 440 2360	13	31 79 13 56 27 24 32			1 2 3 C 1 2 3 C 1 2 3 C 2 2 2 C 1 2 3 C
CRAIDSVILLE CUIPERR DALE ENTERPRISE DAMASCUS DANNVILLE-BRIDGE ST DAVENDART Z NE DEERFIELD I S DIAMUND SPRINGS DRIVER 4 NE ELKWOOD 6 SE	2155 2208 2216 2245 2269 2315 2368 2504 2729	OJ AUGUSTA O4 CULPEPER O5 ROCKINGHAM O6 MASHINGTON O3 PITTSYLAMIA O6 BUCHANAN O5 AUGUSTA O1 PRINCESS ANN D1 NANSEMONO O4 CULPEPER	5 5 2 14	38 257 36 35 36 35 36 35 36 35 36 35 36 35 36 35 36 35	79 23 78 56 81 48 79 23 82 06 79 22 76 22 76 29 77 46	1950 410 1600 1720	63 90	46			1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 C		STATE FARM STAUNTON. SHAGE PLANT STUNN CREEK 4 SW STUART I SEE STUARTS DRAFT SUFFOLK LAKE KILBY TANGIER ISLAND THE PLAINS 2 NME TIMBERVILLE 3 E TROUT DALE	8062 8129 8170	DZ GUDCHLAND DS AUGUSTA DU SUSSEX DS PATRICK DS AUGUSTA DI NANSEMOND DI ACCOMAC DI ACCOMAC DG ROCKINGHAM DG ROCKINGHAM	16 12 7 16 2 5 13 10	37 38 38 09 35 55 36 38 38 00 36 44 37 50 38 54 38 39 36 42	80 16 79 03 76 36 76 00 77 45 78 43 81 26		13	34 86 13 13 24 20 27 41 37			123 123 123 123 123 123 123 2 C
EMPORIAL 1 MNW FARNYLLE R FLOYO 2 NE FORT LEE FREDERICKSBURG NATL PK FREE UNION GALAK RADIO WADS GALAK WATER PLANY GLASOON 1 SE GLEN LYN	2790 2941 3071 3127 3192 3213 3267 3272 3375 3397	C1 GREENSVILLE C2 CUMBERLAND C6 FLOYD 11 PRINCE GEORG C1 SPOTSYLVANIA C3 ALBEMARLE C4 CARROLL C5 ROCKBRIDGE C6 GILES	10 11 14 9 11 11 9	36 41 37 20 36 56 37 14 38 18 38 09 36 40 36 39 37 37 37 22	77 33 78 23 80 18 77 20 77 28 78 34 80 55 79 26 80 52	100 500 2385 2360	51 40 23 79	44 53 40 23 81 18 29			1 2 3 1 2 3 1 2 3 1 2 3 6 2 3 1 2 3 6 2 2		TVE RIVER 1 SE URBANNA URBANNA URBANNA URBANNA URBANNA WAKEFIELD 1 NW MALKERTUD 1 NW MALKERTUD 2 NW MALKACETUD 1K DW MARKENTUD 1 SE MARSHINGTUD MASHINGTUD	8600 86427 88039 8837 8837 8849 8888 8894	03 NELSON 01 HIDDLESEX 04 FAIRFAX 01 SUSSEX 01 SUSSEX 02 NORFOLK 01 ACCOMACK 01 ACCOMACK 01 RICHMOND 04 RAPPAHANNOCK	9434FNNA34	37 38 37 39 38 54 37 00 37 45 36 36 37 51 38 41 37 59 38 42	78 55 76 34 77 13 77 00		36	33430472227			1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 C 1 2 3 1 2 3
GORODUSVILLE 3 S GOSVEN GROSECLOSE GROVETON GRUNDY HALIFAA Z SSE HILLSVILLE 1 S HOLCOMES ROCK HOLLAND 1 E HONAKER	3470 3623 3635 3640 3695	OZ LOUISA OS ROCKBRIDGE OG SHYTH OU FAIRFAX OG BUCHANAN OS MALIFAX OS CARROLL OS BEDFORD OI NANSEMOND OR RUSSELL	13	38 06 37 59 36 52 38 46 37 16 36 44 37 30 36 41 37 01	78 10 79 30 77 20 77 05 82 05 78 55 80 44 79 16 76 47 81 59	435 1350 2590 245 1170 500 2585 575 80	12 18	12 33 22 28 18 30 13 40	23		2 2 1 2 3 1 2 3 2 2 1 2 34 C		WASH. DULLES WSD AP RASH. MAILE WSD AP RASH. MAILE WSD AP RASH. MAILE STORM WSD AP RASH. WILLIAM SBURG 2 M WINCHESTER 1 N WISE 1 SE R MODDSTOCK WSD. WINE S S WYTHEVILLE 1 S	8903 8906 9025 9060 9151 9156 9215 9253	O4 LOUDDUN O4 O5	13 13 17	38 57 38 51 37 31 37 12 37 18 39 12 36 58 38 53 36 43 36 56	17 27 17 02 16 50 80 50	291 10 18 1850 70 760 2570	32 19 27 18 74	11 32 19 27 66 16 27			1 2 3 C 1 2 3 C
MODENELL HOTO PAINDS HOTO PAINDS HOTO LESTON 2 SW HURLEY THOSEPRODENCE 2 HOTO NALLEY JOHN W FLANNAGAN LAKE JOHN M KERR DAM JORDAN HIMES I NE KERRS CREEK I WSW	4128	OI PRINCE GEORG OS BATH OS BEDFORD OB BUCHANAN OG GRAYSON OF FLOYD UG DICKENSON OZ MECKLENBURG OS ALLEGRANY OS RUCKBRIGGE		37 25 36 38 36 54 37 14 36 36 37 41 37 52	77 18 79 5d 79 30 82 01 81 10 80 34 82 21 78 17 80 06 79 34	2651 2700 1462	24	85 81 23 20 24 2			1 2 3 C 2 C C C C C C C C C C C C C C C C													
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1 DRAINAGE CODE: 1-APPOMATTOX 2-ATLANTIC 3-BIG SANDY 4-BLACKWATER 5-CHESAPBAKE 6-CLINCH 7-DAN 8-HOLSTON 8-JAMES 10-MEHERRIN 11-NEW 12-NOTTOWAY 13-POTOMAC 14-RAPPAHANNOCK 15-ROANOKE 16-SHEMANDOAH 17-YORK

CHANGES IN STATION
NEW NAME FORMER NAME

ALLISONIA ? S
JOHN W FLANKAGAN LAKE
NORTH FORK LAKE
NORTH FORK RESERV

RELOCATION AND CHANGES OF EQUIPMENT

ALLISONIA 2 S EQUIPMENT MOVED 2.0 MILES SOUTH
BUCHARAYIN A EQUIPMENT MOVED 1.7 MILE NO
LUERA VISTA EQUIPMENT MOVED 0.5 MILE NORTHEAST
ELKHOOD 6 SE FISCHER & HOTTER RAIMAGE INSTALLED
MONTERET COLUPBENT MOVED 0.3 MILE MEST

JANUARY 1, 1972 DECEMBER 23, 1971 JANUARY 18, 1972 JUNE 1, 1972 JULY 1, 1972

REFERENCE NOTES

Additional information regarding the climate of Virginia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agronomy Department, Virginia Polytechnic Institute, Blacksburg, Virginia 24061, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA VIRGINIA."

DIMENSIONAL UNITS. Unless 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 Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are monthly averages of daily extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

NORMALS for all stations are climatological normals based on the period 1931-1960. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for November 1956.

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

LATE REPORTS AND CORRECTIONS will be carried in the June and December issues of Climatological Data.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record.
- Also on earlier date (dates) or months.
- Amount included in following measurement,
- 11 Gage is equipped with a windshield,
- в Adjusted to a full month.
- E Amount is wholly or partially estimated.
- One 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.
- R Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- Т Trace, an amount too small to measure.
- Includes total for previous month. V in annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- 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.
- С Data for recording rain gage stations 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 Hourly Precipitation Data.

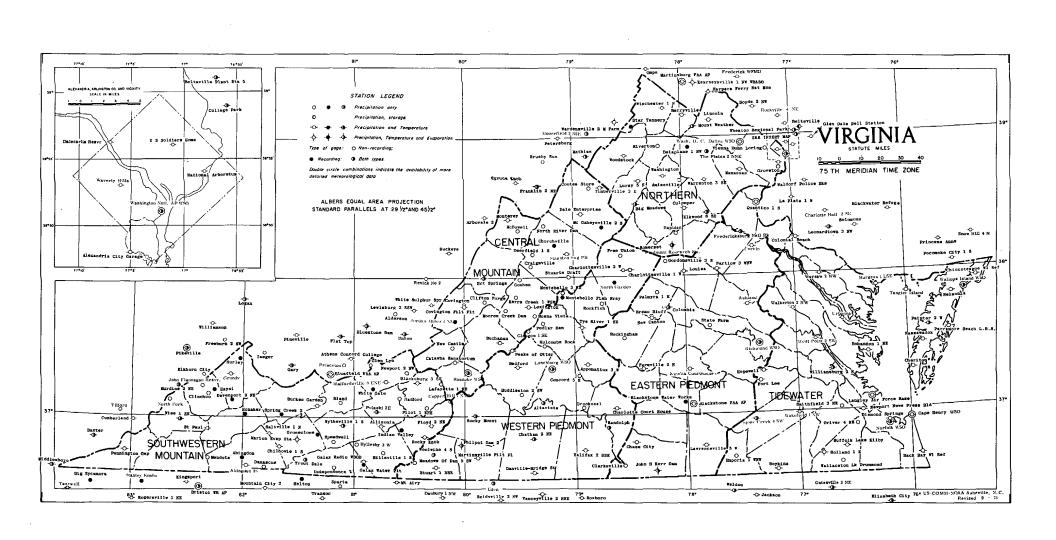
Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown.

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, Washington, D. C. 20402, for 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801. William H. Hoggand Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 3/15/73-1130



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