



## CLIMATOLOGICAL DATA

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

VIRGINIA

ANNUAL SUMMARY 1972

Volume 82 No. 13

## AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Table 1

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	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
TIDEWATER 01																										
BACK BAY WL REF	47.2M		42.7		49.4		57.7		63.9		69.8		78.6		77.5		73.0M		62.5		52.7M		50.0M		60.4M	
BOHANNON I NE	43.6		40.1		47.5		56.6		64.5		71.4		78.5		76.3		72.1		58.6		48.2M		47.1		58.7M	
BOYKINS	45.8M		42.1M		50.9M		59.0		65.5M		71.5M		78.0M		76.5M		71.8		58.7M		50.4M		47.5M		59.8M	
CHERITON	44.3		40.7		47.4		56.1		63.4		70.8		77.9		76.1		71.8		59.3		51.2		48.1		56.9	
CHINCOTEAGUE WL REF	42.2M		38.4M		43.9M		52.2M		60.7M		68.9M		73.5M		76.0M		71.6M		57.0M		49.7M		48.2M		57.0M	
COLONIAL BEACH	39.4M	1.9	36.8	-1.4	48.7M	3.7	55.1	-5	66.1	-6	71.4	-2.4	79.3	-1.6	76.9	-6	71.9	-1.8	58.2	-1.2	48.7	-5	58.3	-2.5	58.3	-2.7
FREDERICKSBURG NATL PK	44.4	-7	38.7	-5.3	46.1	-1.9	55.7	-3.4	62.7	-5.2	69.8	-5.9	77.7	-1.5	75.4	-2.5	71.2	-2.0	58.7	-4.5	49.9	-3.6	47.1	-6.8	57.6	-6.8
HOLLAND I E	44.1		40.1		49.3		56.8		63.6		71.0		77.7		75.8		71.4		57.7		49.6		47.1		58.8	
HOPWELL	44.3	2.8	40.6	-2.1	50.6	1.9	59.0	-7	65.9	-2.6	72.1	-4.0	78.5	-1	77.1	-7	72.1	-1.1	58.2	-3.1	50.5	-5	47.9	-6.0	59.7	-4
LANGLEY AIR FORCE BASE	44.7	3.2	40.7	-1.3	48.1	-2	56.2	-1.5	64.5	-2.7	71.0	-4.4	77.5	-1.5	75.4	-2.9	71.9	-8	59.3	-2.8	50.4	-1.2	47.7	-3.1	59.0	-8
NASSAWADOK	42.7		38.8		45.7		52.8		60.7		68.9		77.3		75.7		74.0M		69.3M		55.1		46.6		56.2M	
NELSONIA	41.4		38.0		44.7		52.8M		61.9		68.8M		75.7		74.0M		69.3M		55.1		46.6		45.6		56.9	
NEWPORT NEWS PRESS BLD					47.8		57.1		65.9		72.1		78.2		76.9		71.5		58.4		49.8		46.9		56.9	
NORFOLK WSD AP	46.4	5.2	43.2	1.6	49.0	1.0	56.4	-1.6	63.5	-4.0	70.5	-5.1	77.6	-1.2	75.8	-1.7	71.9	-7	59.2	-2.8	51.6	-2	49.2	-6.7	59.5	-2
PAINTER 2 W	42.1		39.0		45.7		52.2		60.8		69.5		75.8		73.4		69.4		55.4		47.1		47.0		56.8	
PARRAMORE BEACH L B S	43.1		42.3		46.9		56.1		61.8		68.8		75.2		73.6				57.8							
QUANTICO I S	38.2	1.7	35.6	-1.9	43.7	-8	53.4	-2.1			70.0	-3.5	78.0	-7	75.6	-1	70.2	-2.4	54.9	-3.4	46.5	-5				
STONY CREEK 4 SW																										
SUFFOLK LAKE KILBY	44.2		40.6		47.7		56.5		64.1		70.3		77.6		76.2		70.3		58.6		50.6		48.2		58.7	
TANGIER ISLAND	46.7M		44.0		47.0		55.6		62.8		68.6		75.9		74.5		72.9		65.4		50.2		53.8		59.6M	
URBANNA	42.9		37.9M		44.3		52.8		60.4		70.9M		77.7		75.8		71.9M		59.8		49.5		48.1M		57.6	
WAKEFIELD 1 NW	43.3		39.1		46.9		55.6		63.4		70.4		77.7		76.0		70.9		56.9		49.3		48.0		58.0	
WALKERTON 2 NW	39.5		37.4		47.1		56.0		64.6		70.6		76.7		74.8		69.4		55.5		46.5		45.1		56.9	
WALLOPS ISLAND WSD	40.9		38.3		42.9		51.6		60.4		67.2		75.0		73.5		70.9		57.0		48.5		45.8		56.2	
WARSAW 2 NW	39.5		37.5		46.4		54.1		62.4		69.7		76.2		74.7		69.4		55.6		46.8		45.6		56.6	
WEST POINT 2 SW	41.2		38.4		47.6		55.9		64.4		70.5		76.8		74.6		70.0		56.3		47.6		46.1		57.5	
WILLIAMSBURG 2 N	43.4		39.9		48.2		56.7		65.1		70.6		77.2		75.4		70.5		57.4		49.4		47.3		58.4	
DIVISION	43.0	2.7	39.6	-1.9	47.2	-2	55.6	-1.6	63.7	-2.9	70.2	-4.4	77.2	-9	75.6	-1.2	71.1	-2	57.9	-2.9	49.1	-1.4	47.5	-6.2	58.1	-7
EASTERN PIEDMONT 02																										
AMELIA COURT HOUSE	41.1M		35.6		47.1		55.2		63.0		70.0		75.1		73.8				54.9		45.9		43.4			
ASHLAND	39.7		36.5		46.8		56.0		63.3		68.8		75.7		74.0		68.5		55.2		46.2		44.8		56.3	
BLACKSTONE FAA AP	41.0		37.1		47.1		55.3		63.4		68.6		76.2													
CAMP PICKETT																										
CHASE CITY			35.6		45.7M		58.0		60.5		69.8M		77.2M		75.5		70.1		57.4M		47.9		46.0			
COLUMBIA	39.0	1.3	35.2	-3.6	46.1	-3	54.8	-1.5	62.4	-3.5	68.6	-5.3	75.2	-2.3	73.3	-2.6	68.7M	-7	54.1	-4.0	44.9	-2.3	43.4	-5.1	55.5M	-1.6
CORBIN	37.0		33.9		44.3		52.8		60.5		68.7		75.6		73.3		68.4		53.4		44.6		42.5		54.8	
FARMVILLE 2 N	42.2	2.8	38.4	-2.3	48.7	1.7	57.1	-1.4	64.2	-1.7	69.0	-4.8	75.7	-1.8	74.2	-1.7	69.5	-1	54.8	-3.9	46.4	-1.7	44.4	-5.1	57.1	-7
JOHN H KERR DAM	41.8		37.7		48.7		55.8		63.1		69.7		76.8		75.2		70.7		56.7		48.3		44.6		57.5	
LAWRENCEVILLE 5 W	43.5		39.4		48.5		57.0		65.3		70.9		77.5		74.6		69.5		56.0		47.4		44.9		57.4	
LDBISA	39.5		36.2		46.3M		55.0		62.1		68.1		74.8		72.8		68.6		54.0		44.8		43.6		55.5M	
NEW CANTON	40.6	1.9	37.8	-1.9	48.7	2.5	56.6	-2	62.8	-2.3	68.8	-3.6	74.6	-1.4	73.1	-1.3	69.3	-9	55.0	-2.8	46.2	-1.5	45.1	-6.1	56.6	-2
PARTLOW 3 NW	37.6		35.5		45.1		54.1		62.4		69.5		77.0		75.1		67.0		53.3		43.0		42.5		55.0	
RICHMOND WSD AP	40.7	2.0	37.6	-2.3	47.2	-5	56.2	-1.9	64.6	-2.4	70.1	-5.0	77.1	-1.0	75.2	-8	70.1	-1	55.8	-2.9	47.9	-6	45.9	-6.2	57.4	-7
DIVISION	40.3	1.5	36.7	-3.2	46.9	-3	55.7	-1.2	63.9	-3.2	69.1	-4.8	75.9	-1.5	74.1	-1.8	69.1	-6	55.1	-3.6	46.1	-2.0	44.2	-5.0	56.3	-1.3
WESTERN PIEDMONT 03																										
APPOMATTOX 3 W	37.8		33.3		44.7		53.5		61.4		66.8		74.1		72.6		67.5		52.6		43.3		41.0		54.1	
BEDFORD	40.6		37.4		48.6		57.6		65.3		68.3		74.4		72.8		69.8		54.8		45.0M		44.0		56.4M	
CHARLOTTE COURT HOUSE	40.0		36.5		47.9		55.6		63.4		68.9		75.5		74.4		69.9		55.0		45.9		43.1		54.8	
CHARLOTTESVILLE 2 W	38.9	1.7	34.9	-3.5	45.8	-5	55.7	-9	63.7	-2.6	68.5	-5.2	75.5	-1.8	74.0	-2.0	70.0M	-1	54.9	-4.6	45.8	-2.6	42.4	-3.7	55.6M	-1.5
CHATHAM 2 NE	40.1		35.8	-4.0	47.8	1.0	54.9M	-2.2	62.9	-3.3	67.9	-6.0	74.7	-2.2	74.4	-1.1	69.5	-1	54.4	-4.5	45.1	-2.7	42.9	-3.5	55.9M	-1.7
DANVILLE-BRIDGE ST	42.0		37.5	-4.7	49.4	-7	56.2	-3.0	64.5	-3.5	70.6	-5.1	76.9	-1.6	76.3M	-1.1	70.3	-1.1	55.2	-5.3	47.2	-2.2	44.6	-3.6	57.6M	-1.8
HALIFAX 2 SSE	42.0		37.1		48.7		56.1		63.9		69.6		76.0		75.3		70.4		55.7		46.5M		44.3		57.1M	
LYNCHBURG WSD AP	39.1	1.5	36.3	-2.6	46.4	-9	56.2	-0	63.1	-2.2	67.7	-5.3	74.4	-1.1	73.1	-7	69.4	-7	54.8	-3.4	45.1	-1.9	43.1	-4.6	56.9	-8
MARTINSVILLE FILT PL	39.8		36.6		45.6		56.1		62.2		68.6		74.4		73.6		68.4		53.3		44.0		43.9		56.8	
PILGRIM DAM 2	39.7		35.3		45.9		53.8		61.2		67.7		73.1		72.8		68.6		53.3		44.0		40.7		56.8	
ROCKY MOUNT	38.8		34.3	-5.3	45.3	-5	53.7	-2.3	61.4	-3.5	67.2	-4.9	73.6M	-2.1	72.5	-1.9	67.8M	-0	52.5	-5.7	43.6	-3.7	42.1	-2.9	54.4M	-2.2
STUART 1 SSE	41.4		37.1		47.4		57.7		65.3		69.3		75.3		73.3		68.7		53.2		43.4		41.6		55.7	
TYE RIVER 1 SE	40.2		36.2		46.6M		56.5		64.0		69.1		75.1		73.9		69.7		53.8		46.5		43.6		56.4M	
-DIVISION	40.1	1.1	36.0.																							

Table 1-Continued

## AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

VIRGINIA  
1972

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	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 06																										
ABINGDON 3 S	41.1		35.2		45.9		54.8		61.6		65.5		71.2		71.3		66.9		54.2		46.0		43.9		54.8	
BLACKSBURG 3 SE	33.9		29.3		39.6		48.9		56.8		61.7		69.1		68.2		63.9		48.6		40.4		38.4		49.9	
BURKES GARDEN	35.1	1.9	31.0M	- 3.3	40.0M	.4	47.5M	- 2.2	55.1M	- 2.7	59.8	- 5.1	66.8	- 1.1	66.0	- 1.0	61.2M	- .1	48.9M	- 2.5	38.8M	- 1.8	39.2M	5.6	49.1M	- 1.0
CHILHOWIE 1 S	36.6		30.9		42.6		50.6		59.5M		63.1		70.3		70.0		65.3		51.0		42.8		39.2		51.8M	
FLOYD 2 NE	37.0		32.6		41.9		50.4		57.3		61.9		68.4		67.5M		63.1		49.9		40.5M		40.3M		50.9M	
GALAX RADIO WBOB	37.3		33.5		43.0		52.2		58.5		63.7		69.3		69.1		64.7		51.3		40.6		41.6		52.1	
GRUNDY	39.1		36.7		45.0		54.6		62.7		66.0		73.4		73.8		69.2		53.2M		45.3M		42.3		55.1M	
MARION EVAP STATION	39.1		33.2		43.8		51.9		59.4		63.4M		70.1		69.7		65.7		52.5		43.9		41.8		52.9M	
MT LAKE BIOLOGICAL STA	31.6M		26.6		36.0		45.6		53.8		57.0		64.7		63.4		59.7		44.9M		35.2		35.5		46.2M	
PENNINGTON GAP	36.7	2.6	35.5	- 2.1	45.7	2.1	55.3	1.4	62.2	- .9	66.7	- 3.8	72.8	- .9	73.6	.8	69.7	2.4	55.4	- 1.1	45.6	1.6	43.9	7.1	55.4	.7
PULASKI 2 E	37.8		33.1		43.8		52.6		59.7		63.8		70.4		70.6		66.6		51.8		42.8		42.0		52.9	
ROCKY MOUNT	37.6		33.3		40.9		-		-		60.0M		68.0		67.1		-		-		-		-		-	
SALTVILLE 1 N	36.1	1.5	33.3	- 4.4	-		-		-		-		-		-		-		-		-		-		-	
STAFFORDSVILLE 3 ENE	37.1		32.1		42.4		50.1		57.7		62.0		68.4		67.2		63.3		48.8		39.2		37.8		50.5	
WISE 1 SE	38.4		33.7		43.4		53.3		59.8		63.6		69.3		69.8		66.5		52.8		42.9		41.6		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	1.7	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.

VIRGINIA  
1972

STATION

		JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL		
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																												
BACK BAY WL REF		3.52	3.77			3.52		1.88		6.96		3.82		4.95		3.31		6.70		5.10		6.02		3.55		52.90		
BARNHANNON 1 NE		2.16	4.81			2.40		3.48		6.19		5.22		5.54		4.11		6.43		3.84		4.47		4.08		52.73		
BOKINS		2.82	4.50			3.41		1.79		6.27		7.13		4.43		6.01		5.30		5.90		5.72		5.00		50.69		
CHERTON		3.90	4.02			3.03		3.36		5.46		3.36		4.02		2.39		7.39		5.14		4.38		4.60		48.67		
CHINCOTEAGUE WL REF		3.22	4.78			2.96		4.02		5.63		7.81		2.41		1.36		5.33		3.42		4.62		2.76		48.26		
COLONIAL BEACH		3.86	6.62	6.32	3.85	2.73	4.47	4.13	.99	4.29	1.16	11.91	8.68	4.21	.34	3.84	.65	1.85	1.89	2.92	.08	7.93	5.49	3.74	.79	57.78	18.21	
CROWDS SPRINGS		3.59	1.08			3.25	.91	3.32	1.02	6.81	.77	7.32	1.93	5.95	.24	5.02	1.13	2.39	5.09	2.00	1.87	6.00	2.74	4.01	1.05	51.39	2.40	
DRIVER 4 NE		3.63	4.39			3.86		2.33		3.01		6.03		4.46		1.93		6.64		6.65		6.46		4.07		53.48		
EMPORIA 1 WNW		2.11	1.05	4.39	1.05	2.80	.77	2.91	.52	5.46	1.44	5.12	1.01	3.12	3.06	1.81	3.22	5.57	1.56	4.79	2.33	4.84	2.05	3.28	2.29	48.20	3.11	
FREDERICKSBURG NATL PK		2.48	7.2	6.38	4.00	1.93	1.35	4.02	.92	5.17	1.61	10.80	7.46	7.98	3.09	2.22	2.68	2.70	.75	4.98	1.63	5.95	4.11	4.00	1.26	59.69	18.40	
HOLLAND 1 E		4.32	4.62			3.10		2.85		4.44				7.69		.82		6.47		6.42		5.11		4.26		94.99		
HOPWELL		1.37	1.70	4.58	1.82	2.59	.57	3.70	.30	6.74	2.77	4.70	.47	4.92	.4	1.84	3.24	5.15	1.42	6.30	3.42	5.33	2.53	4.40	1.62	51.62	7.94	
HUNTERFORD AIR FORCE BASE		3.68	4.25	2.20	1.18	3.24	.18	3.54	.51	3.57	.09	6.09	2.99	5.09	.24	3.85	1.48	11.49	7.51	5.09	2.18	6.25	3.40	3.25	2.68	61.10	19.15	
NASSAWOODX		4.76		3.10				3.53		5.58		4.49		2.91		3.05		4.46		5.48		3.15		3.15		49.03		
NELSONIA		3.12		5.16		3.36		4.31		9.20		8.37		2.45		2.32		4.09		4.05		5.38		3.07		54.85		
NEWPORT NEWS PRESS BLD		3.34	3.08			2.90		2.97		2.57		5.88		3.74		1.71		11.03		4.26		5.47		4.45		52.19		
NORFOLK WSD AP		2.94	.39			2.55	.90	2.15	1.01	3.35	.01	4.99	1.92	4.65	1.27	1.60	4.37	6.30	2.69	4.00	1.17	5.40	2.39	3.02	1.38	50.02	1.29	
PAINTER 2 W		3.28		3.57		3.36		3.36		7.15		6.01		1.68		3.95		3.88		3.99		5.67		3.02		50.02		
PARRAMORE BEACH L B S		5.06		3.62		2.56		1.59		4.42												1.67		4.08	4.81	2.01	52.64	12.77
QUANTICO 1 S		2.66	.50	6.02	3.66	2.10	1.12	3.82	.74	3.16	1.69	10.15	6.89	2.94	1.64	1.99	2.92	2.14	1.15	3.86	.91	6.99	4.20					
STONY CREEK 4 SW								1.30		6.92						3.25		6.98										
SUFFOLK LAKE KILBY		3.27	4.31			3.80		2.50		3.96		4.36		7.04		.75		5.91		6.07		4.67		4.15		50.99		
TANGIER ISLAND		1.44	2.60			2.30		1.40		2.70		2.70		1.00		.90		2.25		2.09		3.08		2.15		24.79		
URBANNA		1.49	4.42			3.26		3.35		5.99		6.09		4.86		3.07		3.82		4.03		5.66		2.73		48.79		
WAKEFIELD 1 NW		1.50	5.11			2.86		2.88		5.80		6.42		4.21		2.70		6.80		4.66		4.68		4.31		51.93		
WALKERTON 2 NW		2.40		5.64		2.15		2.93		7.14		10.88		5.96		1.51		3.26		5.58		5.72		3.60		56.77		
WALLACETON LK DRUMMOND		3.20	.44	3.85	.20	2.99	.96	2.49	1.33	5.18	1.20	4.34	.05	9.65	2.92	1.63	4.29	5.72	1.35	7.46	4.26	4.79	1.34	3.88	.60	55.32	4.90	
WASAWA ISLAND WSD		5.04		4.30		4.50		6.81		6.81		7.32		2.13		1.72		4.80		3.59		3.27		3.08		50.81		
WARSAW 2 NW		2.38		5.27		2.18		3.31		7.43		10.46		5.10		2.00		3.92		4.39		5.20		3.88		55.52		
WEST POINT 2 SW		1.66		4.51		3.40		2.91		5.39		6.96		5.68		3.13		3.19		5.67		5.52		3.51		51.53		
WILLIAMSBURG 2 N		2.43		4.62		2.33		3.80		4.88		6.51		9.27		3.27		8.52		5.62		6.25		3.56		61.06		
DIVISION		2.92	.45	4.61	1.59	2.89	.64	3.06	.17	5.37	1.76	6.65	3.08	4.65	.76	2.38	2.99	5.50	1.62	4.58	1.52	5.37	2.39	3.76	.92	51.74	7.87	
EASTERN PIEDMONT 02																												
AMELIA COURT HOUSE		.96		4.14		2.95		3.13		6.27		7.92		5.64		3.40		5.31		7.40		6.80		3.46		62.89		
ASHLAND		3.03		6.14		3.94		3.29		7.95		8.67		3.48		3.43		2.43		5.71		5.60		3.23		57.10		
BLACKSTONE FAA AP		1.84		4.62		2.07		3.84		5.60		10.40		4.84														
BREMO BLUFF		2.63		4.35		2.92				5.78				5.05		4.26		1.33		9.44				3.49				
BUCKINGHAM		2.70		5.28		1.85		2.73		7.07		10.36		5.98		1.81		2.28		8.82		5.67		4.45		59.10		
CAMP PICKETT				4.60		1.90		2.80		7.00		5.02		2.02		3.45		6.40		7.40		7.30				3.79		
CHASE CITY		2.00		5.68		1.96		2.20	1.61	6.14	2.53	7.81	3.48	2.02	3.06	3.45	.97	6.30	1.45	5.91	3.18	6.24	2.98		1.18	51.35	5.73	
COLUMBIA		2.50	.94	5.08	2.59	2.32	1.73	2.42	1.07	5.48	.93	6.16	6.17	4.85	.22	4.81	.52	2.33	1.45	14.94	12.00	5.94	4.07	3.94	1.00	60.70	22.30	
CORBIN		3.15		5.78		2.48		4.08		5.48		11.19		6.17		2.35		3.31		5.87		6.25		4.33		60.70		
FARMVILLE 2 N		3.67	.13	4.80	1.55	2.05	1.93	3.17	.47	6.78	2.76	9.04	4.73	5.86	2.04	4.44	4.25	3.39	.41	7.39	4.63	5.48	2.39	3.36	.18	56.63	11.09	
GORDONVILLE 3 S		2.18		5.31		3.26		3.26		6.81		13.24		5.62		2.64		2.53		12.60		4.31		5.03		63.49		
JOHN H KERR DAM		1.43		4.59		2.33		2.20		4.79		6.77		2.99		4.17		5.71		5.94		6.30		5.03		52.25		
LAWRENCEVILLE 5 W		1.72		3.73		3.73		1.99		4.47		8.26		3.62		1.46		6.99		11.32		6.40		4.76		59.62		
LOUISA		2.46		5.38		2.04		3.22		7.49		10.82		5.77		1.81		2.22		10.82		6.88		3.56		62.47		
NEW CANTON		2.24	1.36	4.76	1.89	2.24	1.51	2.72	.96	5.98	2.22	10.19	6.93	6.61	2.04	4.55	.03	2.83	.73	9.13	6.25	7.34	4.41	3.10	.21	61.69	19.00	
PALMYRA 1 E		1.95		4.75		2.01		3.10		5.67		12.99		3.63		2.70		3.10		13.15		3.63		4.02		62.70		
PARTLON 3 WNW		4.70		7.45		2.90		4.30		9.10		9.95		8.80		4.10		5.25		6.10		7.25		4.35		72.25		
RICHMOND WSD AP		1.44	2.03	5.15	2.25	2.11	1.31	3.35	.20	8.07	5.15	8.26	5.07	5.86	.19	3.80	1.70	3.95	.30	7.89	4.89	5.92	2.78	2.91	.06	59.34	15.13	
STATE FARM		3.32		5.44		2.46		3.29		5.68		9.67		4.90		3.59		3.07		13.05		5.60		3.66		63.73		
DIVISION		2.38	1.12	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	16.64	
WESTERN PIEDMONT 03																												
ALTAVISTA		2.82		5.65		1.98		3.20		6.34		6.01		4.77		1.61		2.62		7.69		6.02		4.34		52.45		
APPOMATTOX 3 W		2.91		4.81		2.45		3.32		7.13		12.47		7.86		1.18		3.44		9.38		5.90		4.65		65.50		
BEDFORD		2.57	.89	4.43	1.51	1.61	2.50	3.16	.32	6.38	2.30	7.27	2.82	6.89	2.41	3.94	1.19	3.27	.17	5.10	2.10	5.65	2.75	5.80	2.38	56.07	11.20	
CHARLOTTE COURT HOUSE		1.84		4.31		2.57		2.73		6.46		7.38		4.70		.72		3.79		7.95		6.79		3.47		52.41		
CHARLOTTESVILLE 2 W		2.61	.69	6.37	3.59	2.10	1.80	3.14	.55	5.32	1.43	12.81	8.83	5.33	.05	1.60	3.10	2.63	1.61	10.36	6.99	7.30	4.49	6.00	2.93	66.03	20.16	
CONCORD 5 S		2.81	.98	5.48		2.10	1.54	3.08		8.17	4.																	

See Reference Notes Following Station Index

## TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

TABLE 2 - CONTINUED

VIRGINIA  
1972

1972																											
STATION		JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
		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
PIEDMONT RESEARCH STA		1.98		5.46		1.54		3.38		5.29		12.78		4.41		1.68		1.76		9.73		6.10		5.52		59.09	
RAPIDAN		2.40		6.34		1.81		2.83		4.91		11.35		3.15		4.17		1.53		8.73		6.78		5.60		59.00	
RIVERTON		1.13	1.27	3.61	1.62	1.64	1.22	3.81	.93	4.34	.47	7.28	4.07	2.20	1.18	2.75	1.01	1.34	1.34	3.78	.37	4.88	2.51	6.02	3.64	42.96	7.59
SOMERSET		1.90		6.14		1.91		2.82		5.24		12.34		3.78		1.97		1.97		13.69		6.60		5.07		63.44	
THE PLAINS 2 NNE		1.69		5.08		2.22		4.95		4.83		15.36		3.85		1.70		1.05		4.05		6.51		6.24		57.53	
VIENNA DUNN LDRING		2.30		6.31		2.60		5.70		4.60		15.14		2.26		2.00		1.50		4.80		6.95		5.47		59.63	
WARRENTON 3 SE		2.22		5.28		2.32		3.90		3.79		13.57		1.85		1.63		3.73		3.58		6.55		5.70		54.20	
WASHINGTON		.95		3.42		1.09		4.22		6.87		7.58		4.36		2.85		2.71		5.96		5.98		4.39		50.38	
WASH. DULLES WSD AP		2.28		5.44		2.37		4.40		4.76		18.19		1.53		2.09		1.40		3.44		7.09		6.06		59.05	
WASH. NATIONAL WSD AP		2.45	.58	5.27	2.80	2.27	.94	3.99	.84	4.78	.64	11.53	6.32	3.43	.72	2.82	2.08	1.27	2.56	3.56	.49	6.05	3.21	4.55	1.77	51.97	11.19
WINCHESTER 1 N		1.85	.54	5.29	3.17	2.55	.61	4.20	1.09	5.44	1.34	12.67	8.97	4.22	.02	2.44	1.72	1.00	1.97	3.23	.22	5.60	3.01	5.27	2.79	53.76	15.29
WOODSTOCK		1.67	.59	3.80	2.06	.87	1.99	4.15	1.32	5.19	1.38	7.97	4.14	5.92	2.12	2.64	1.62	1.51	1.32	7.42	4.52	5.46	3.33	4.33	2.11	50.93	15.46
DIVISION		1.84	.97	4.88	2.53	1.98	1.39	4.03	.70	5.26	1.13	12.74	9.07	3.25	1.06	2.32	2.24	1.93	1.50	5.74	2.29	6.34	3.51	5.11	2.31	55.42	14.38
CENTRAL MOUNTAIN 05																											
BUCHANAN		2.45	.80	4.39	1.46	1.52	2.29	3.96	.61	4.96	.92	8.80	4.48	5.27	.86	2.47	2.20	5.33	1.62	4.97	1.55	5.78	2.63	4.98	1.78	54.82	10.62
BUENA VISTA		2.01		7.92		.70		.99		3.99		7.61		8.05		2.85		1.62		6.96		4.48		4.26		51.44	
CATAWBA SANATORIUM		3.27	.14	4.43	1.53	2.23	1.38	4.44	1.06	5.45	1.43	6.05	2.03	5.43	.87	1.90	2.61	4.78	1.10	2.68	.49	4.85	2.26	4.43	1.50	49.94	7.44
CLIFTON FORGE		2.97	.02	4.82	1.97	1.76	2.16	3.61	.53	4.28	.30	7.63	3.92	6.72	2.82	.55	3.82	2.25	1.06	3.82	.88	5.51	2.77	4.68	1.73	48.00	7.86
COVINGTON		2.71		4.65		1.14		3.27		4.63		8.25		5.44		1.42		2.30		3.38		4.17		3.81		44.67	
COVINGTON FILT PLANT		2.39		4.41		.75		3.47		5.11		8.10		5.79		.96		2.42		3.92		4.72		3.09		45.13	
CRAIGSVILLE		2.57		4.77		1.37		4.83		5.87		5.95		7.05		1.59		2.32		7.10		5.10		4.93		53.45	
DALE ENTERPRISE		.94	1.22	3.77	1.82	1.10	1.77	2.25	.34	4.15	.15	7.80	4.01	5.13	.56	1.84	2.47	2.5		9.44		6.26		-		-	
DEERFIELD 1 S		2.97		4.36		1.32		3.89		4.85		8.86		8.00		1.48		2.55		9.44		6.26		4.46		56.24	
GLASGOW 1 SE		2.11		5.72		2.25		3.37		7.27		10.29		10.27		1.38		5.34		6.80		6.57		5.33		66.70	
GOSHEN		2.12		4.93		1.68		4.16		6.06		7.48		10.10		.80		1.55		6.34		6.36		3.56		55.14	
HOT SPRINGS		2.88	.13	5.20	2.36	1.51	2.42	3.29	.17	5.41	1.74	8.15	3.98	6.87	2.69	1.89	2.76	1.90	1.26	5.48	2.54	5.63	2.86	4.15	1.27	52.42	11.04
KERRS CREEK 1 WSW		2.64		5.42		1.99		3.54		5.70		8.82		11.03		.98		3.03		5.35		5.58		4.89		58.93	
LEXINGTON		2.18	.90	4.95	2.20	1.65	1.96	2.91	.12	4.20	.65	9.12	5.54	8.61	4.43	1.93	2.10	2.45	.94	5.11	2.24	5.18	2.52	4.36	1.45	52.65	13.01
MC DONELL		2.02		2.99		.91		-		5.57		4.41		6.83		1.47		1.83		5.33		6.30		4.76		45.72	
MONTEREY		-		-		-		-		-		-		5.99		1.89		1.70		6.53		6.51		5.40		-	
NEW CASTLE		3.15		4.44		1.78		4.14		4.49		7.22		5.07		1.80		4.95		2.18		4.49		4.51		48.22	
NORTH RIVER DAM		1.83	.85	4.66	2.23	1.34	2.00	3.11	.10	3.68	.25	10.83	6.62	7.78	2.76	1.44	3.45	3.40	.29	7.73	4.59	6.20	3.49	4.11	1.50	56.11	14.25
PEAKS OF OTTER		3.06		5.56		2.77		3.62		9.07		13.03		7.83		2.93		4.30		5.04		5.69		5.39		70.29	
ROADKNE WSD AP		2.49	.63	4.80	1.94	1.76	1.77	3.31	.21	6.00	2.21	7.55	3.75	4.89	.64	2.62	2.01	4.79	1.53	3.18	.03	5.63	2.93	4.62	1.64	51.64	10.41
STAUNTON SEWAGE PLANT		1.35	1.32	4.07	1.96	1.09	2.08	3.02	.04	4.35	.61	4.75	1.06	7.52	3.51	1.49	2.33	2.40	.89	9.07	6.24	4.75	2.34	3.24	.54	47.10	9.68
STUARTS DRAFT		1.53		4.97		1.14		4.02		4.76		10.76		7.67		2.38		2.44		9.32		5.47		3.25		57.81	
TIMBERVILLE 3 E		1.88	1.32	4.11	2.08	1.13	1.83	3.12	.40	4.52	.76	9.29	5.77	3.94	.31	1.12	2.92	2.48	.92	9.13	6.52	5.53	3.40	3.88	1.71	49.11	13.34
DIVISION		2.19	.71	4.57	1.96	1.55	1.94	3.34	.27	5.32	1.46	8.46	4.59	6.12	1.77	1.91	2.53	3.26	.11	5.51	2.49	5.42	2.81	4.35	1.52	52.00	11.58
SOUTHWESTERN MOUNTAIN 06																											
ABINGDON 3 S		6.49		4.98		3.73		4.48		4.63		5.81		3.85		3.43		7.48		4.34		3.38		6.59		59.19	
ALLISONIA 2 S		2.86		3.67		2.58		5.20		5.50		6.29		7.09		3.13		3.99		2.72		4.53		3.40		50.84	
BLACKSBURG 3 SE		3.57		4.66		2.11		6.48		4.63		6.56		5.70		3.57		6.31		3.26		5.18		5.38		57.63	
BLAND		4.70		3.97		3.50		5.80		7.15		5.70		3.63		2.09		5.40		2.55		3.99		4.72		53.20	
BURKES GARDEN		6.41	2.51	4.60	.98	2.74	1.67	5.76	2.28	5.57	1.63	7.55	3.48	5.38	.57	6.90	2.58	5.75	2.52	4.08	1.69	3.74	.75	4.34	1.17	63.02	18.49
BYLESBY 3 W		2.62		4.14		2.93		5.20		6.74		5.51		6.83		1.57		3.77		2.92		3.99		3.37		49.59	
CHILHOWIE 1 S		6.28		4.29		1.82		4.18		5.46		5.68		5.16		4.98		7.29		3.95		3.91		6.35		59.35	
CLINCHCO		7.88		4.78		1.92		6.21		2.73		4.31		5.06		2.27		3.90		3.08		2.15		5.26		49.75	
COPPER HILL 1 NNE		2.38		3.50		.87		5.08		6.36		12.60		2.95		.72		4.84		3.42		5.72		2.98		51.42	
DAMASCUS		4.39	.60	4.75	.84	2.73	1.57	3.67	.08	4.59	.36	6.22	2.10	4.02	1.94	5.71	1.28	5.54	2.64	3.91	1.57	3.55	.74	5.35	2.07	54.43	8.63
FLOYD 2 NE		2.71		4.07		2.60		4.30		4.30		10.50		4.02		2.21		3.29		2.43		4.41		3.74		48.58	
GALAX RADIO WDOB		2.69		2.63		3.07.																					

# TEMPERATURE EXTREMES AND FREEZE DATA

VIRGINIA  
1972

Table 3

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below		16° or below	20° or below	24° or below	28° or below	32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.							
* * *																													
TIDEWATER 01																													
BACK BAY WL REF	95	7-23	8	1-16	1-18	10	1-18	10	2-11	24	2-20	26	4-9	31	11-24	28	11-24	28	12-18	22	NONE	NONE	NONE	NONE		311	311	278	229
BOHANNON 1 NE	100	7-16	3	1-16	1-17	9	2-10	19	2-21	22	3-11	27	4-10	31	10-21	30	11-23	26	11-24	23	12-17	20	NONE	NONE	14	314	313	244	194
BOYKINS	97	7-23	6	1-16	2-8	16	2-9	19	3-25	24	4-10	26	4-27	32	10-20	31	10-21	27	11-24	21	12-18	14	12-18	14		313	258	250	193
CHERITON	95	7-21	9	1-16	1-17	12	2-8	20	3-11	22	3-11	22	4-9	31	11-16	31	11-24	28	12-18	22	NONE	NONE	NONE	NONE		311	282	258	221
CHINCOTEAGUE WL REF	96	7-22	7	2-20	2-20	7	2-20	7	3-4	22	4-10	28	4-10	28	11-17	30	11-24	23	11-24	23	12-18	19	NONE	NONE		302	265	228	221
COLONIAL BEACH	96	7-22	1	1-16	3-11	14	4-8	20	4-8	20	4-8	20	4-8	20	11-17	30	11-19	27	12-17	22	12-18	19	NONE	NONE		316	287	263	228
DIAMOND SPRINGS	95	7-25	5	1-17	1-17	5	2-6	20	3-5	22	3-6	28	4-10	31	11-24	26	11-24	26	12-17	22	12-18	19	NONE	NONE	14	301	258	250	193
FREDERICKSBURG NATL PK	97	7-21	-	-	2-21	15	3-11	20	3-11	20	4-10	26	4-10	26	10-20	26	10-20	26	11-16	24	11-24	20	12-18	14	301	258	250	193	193
HOLLAND 1 E	95	7-25	-	-	1-17	5	2-10	20	3-11	23	4-10	28	4-10	28	10-20	32	11-23	27	11-24	22	12-17	20	12-18	16	336	300	258	227	193
HOPEWELL	97	7-24	-	-	1-17	7	2-10	20	2-23	24	3-11	26	4-10	32	10-20	31	11-23	27	11-24	22	12-17	19	NONE	NONE		311	275	257	193
LANGLEY AIR FORCE BASE	94	7-24	-	-	1-17	2	1-17	2	2-8	22	2-21	25	4-9	31	11-23	30	11-24	26	12-17	21	12-18	19	NONE	NONE		336	313	277	228
NASSAWADDOX	96	7-24	6	1-16	1-17	10	2-9	18	2-23	22	3-29	28	4-10	30	10-21	30	11-16	27	12-17	24	12-18	18	NONE	NONE		313	298	232	194
NELSONIA	93	7-22	7	1-16	2-9	16	2-23	20	3-11	24	3-26	27	4-10	30	10-20	30	11-16	26	11-23	23	12-18	15	12-18	15	313	299	257	235	193
NEWPORT NEWS PRESS BLD	96	7-24	-	-	2-10	20	2-21	21	4-9	28	4-9	28	4-9	28	10-20	32	11-23	26	12-17	19	12-17	19	NONE	NONE		311	300	228	194
NORFOLK WSD AP	95	7-24	8	1-16	1-17	14	1-17	14	2-5	24	2-21	28	4-10	31	11-23	29	11-24	26	12-17	24	12-18	19	NONE	NONE		336	316	277	227
PAINTER 2 W	93	7-25	7	1-17	2-9	15	2-12	19	2-23	22	4-10	27	4-10	27	10-20	30	10-21	24	10-21	24	11-23	20	12-18	15	313	287	241	194	193
PARRAMORE BEACH L B S	96	7-24	-	-	1-17	15	2-20	20	2-20	20	2-21	27	3-6	32	10-20	31	11-23	25	11-24	24	12-18	19	NONE	NONE		317	300	244	220
QUANTICO 1 S	97	7-22	-	-	2-8	14	2-21	17	3-11	21	-	-	-	-	10-20	31	11-23	25	11-25	24	-	-	-	-		-	-	-	-
STONY CREEK 4 SW	96	7-24	5	1-16	1-17	11	2-5	20	2-21	23	3-25	27	4-10	31	11-16	32	11-24	25	12-17	21	12-18	19	NONE	NONE		317	300	244	220
SUFFOLK LAKE KILBY	96	7-24	5	1-16	1-17	11	2-5	20	2-21	23	3-25	27	4-10	31	11-16	32	11-24	25	12-17	21	12-18	19	NONE	NONE		317	300	244	220
TANGIER ISLAND	92	7-22	18	1-17	NONE	-	1-17	18	1-17	18	2-11	28	3-25	30	12-17	28	12-17	28	12-18	24	NONE	NONE	NONE	NONE		336	310	267	
URBANNA	95	7-21	2	1-16	1-17	8	2-9	18	2-21	21	-	-	4-10	32	10-21	31	11-23	26	12-17	20	12-17	20	NONE	NONE		312	300	-	194
WAKEFIELD 1 NW	97	7-24	3	1-16	2-9	16	3-10	18	3-24	22	4-9	26	4-27	31	10-20	30	10-21	27	11-24	22	12-17	15	12-17	15	312	282	245	195	176
WALKERTON 2 NW	94	7-24	3	1-16	2-21	11	3-11	17	3-25	22	4-10	26	4-28	32	10-11	31	10-21	29	11-23	22	11-24	18	12-18	13	301	259	243	194	166
WALLOPS ISLAND WSD	94	7-24	3	1-16	1-17	12	2-9	20	2-23	24	3-11	26	4-9	30	11-16	29	11-23	26	12-17	22	12-18	20	NONE	NONE		313	298	257	221
WARSAW 2 NW	95	7-24	0	1-16	2-21	14	3-11	17	3-24	21	4-10	28	4-28	32	10-20	30	10-21	26	11-16	23	12-17	19	12-18	16	301	281	237	194	175
WEST POINT 2 SW	96	7-23	2	1-16	2-10	16	3-11	19	3-11	19	4-10	27	4-10	27	10-20	29	10-21	27	11-23	23	11-24	19	12-18	14	312	258	257	194	193
WILLIAMSBURG 2 N	96	7-24	3	1-16	2-8	15	2-21	19	3-11	22	4-9	28	4-10	31	10-20	32	11-23	26	11-24	22	12-17	20	12-18	15	314	300	258	228	193
* * *																													
EASTERN PIEDMONT 02																													
AMELIA COURT HOUSE	95	7-25	1	1-16	3-7	16	3-7	16	4-9	23	4-9	23	4-9	23	-	-	-	-	12-17	16	12-17	16	12-17	16	285	285	-	-	-
ASHLAND	93	7-23	0	1-16	2-21	14	3-11	20	4-9	24	4-10	27	4-10	27	10-20	27	10-20	27	11-23	22	11-24	19	12-18	13	301	258	228	193	193
BLACKSTONE FAA AP	-	-	-	-	2-8	13	2-23	19	4-9	23	4-9	23	4-10	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CAMP PICKETT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHASE CITY	98	7-24	-	-	2-5	14	2-10	19	4-9	24	4-9	24	5-28	31	10-20	26	10-20	26	11-23	23	11-24	18	12-16	14	315	288	228	194	145
COLUMBIA	95	7-24	0	1-16	2-9	12	3-11	17	4-9	21	4-10	27	4-27	31	10-11	32	10-20	26	10-21	24	11-24	20	12-18	14	313	258	195	193	167
CORBIN	94	7-24	0	1-16	3-11	16	3-11	16	3-25	24	4-9	26	4-28	31	10-11	31	10-20	26	11-16	23	11-23	20	12-18	13	282	259	236	194	166
FARMVILLE 2 N	97	7-23	1	1-16	2-9	13	4-9	19	4-9	19	4-10	27	4-10	27	10-11	31	10-20	27	10-21	21	11-24	15	11-24	15	289	229	195	193	184
JOHN H KERR DAM	96	7-25	0	1-16	2-9	13	2-14	20	4-9	21	4-9	21	4-9	21	10-20	26	10-20	26	11-24	21	12-18	19	NONE	NONE		308	228	194	194
LAWRENCEVILLE 5 W	96	7-24	-	-	2-10	15	4-9	20	4-9	20	4-10	26	4-27	31	10-20	27	10-20	27	10-21	22	11-24	17	12-17	14	311	229	195	193	176
LOUISA	95	7-23	-	-	2-23	16	4-9	20	4-9	20	4-9	20	4-10	29	10-11	32	10-20	27	11-16	21	11-24	20	12-17	16	298	229	221	194	184
NEW CANTON	93	7-23	0	1-16	3-11	16	4-9	20	4-10	24	4-10	24	4-28	31	10-11	32	10-20	27	10-21	23	11-16	20	12-18	12	282	221	194	193	

Table 3—Continued

## TEMPERATURE EXTREMES AND FREEZE DATA

VIRGINIA  
1972

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below		16° or below	20° or below	24° or below	28° or below	32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
* * *																													
CENTRAL MOUNTAIN 05																													
BUCHANAN	94	7-22	-4	1-16	2-8	10	3-11	20	4-9	24	4-10	26	4-27	30	10-20	23	10-20	23	10-20	23	11-24	20	12-17	15	313	258	194	193	176
CATAWBA SANATORIUM	90	7-24	-		2-20	10	4-9	18	4-9	18	4-9	18	4-26	30															
COVINGTON FILT PLANT	95	7-20	-6	1-16	2-21	12	4-9	19	4-9	19	4-26	26	4-28	32	10-10	30	10-20	21	10-20	21	12-16	18	12-17	13	300	251	194	177	165
DALE ENTERPRISE	92	7-21	-		4-9	16	4-9	16	4-9	16	4-10	27	4-28	31															
HOT SPRINGS	91	7-25	-10	1-17	3-10	15	4-10	20	4-10	20	4-26	28	4-27	30	10-10	31	10-20	21	10-20	21	11-16	20	12-17	9	282	220	193	177	166
LEXINGTON	96	7-24	-4	1-16	2-21	15	4-9	19	4-9	19	4-26	28	4-27	29	10-11	31	10-20	23	10-20	23	11-24	16	11-24	16	277	229	194	177	167
MONTEREY															10-1	28	10-1	28	10-20	15	10-20	15							
PEAKS OF OTTER	87	7-23	-4		3-9	15	4-9	17	4-9	17	4-9	17	4-26	30															
RDANDKE WSO AP	94	7-24	-4	1-16	2-8	9	3-9	20	4-9	22	4-9	22	4-26	30	10-11	31	10-20	22	10-20	22	12-16	17	12-17	15	313	282	194	194	168
STAUNTON SEWAGE PLANT	93	7-25	-6	1-17	3-11	16	4-9	17	4-9	17	4-26	27	4-28	31	10-10	32	10-20	20	10-20	20	10-20	20	12-17	15	281	194	194	177	165
TIMBERVILLE 3 E	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	11-16	20	12-17	16	298	221	194	193	164
* * *																													
SOUTHWESTERN MOUNTAIN 06																													
ABINGDON 3 S	90	7-24	-7	1-16	3-26	13	4-9	19	4-9	19	4-26	26	4-27	29	10-20	23	10-20	23	10-20	23	11-24	16	11-24	16	243	229	194	177	176
BLACKSBURG 3 SE	90	7-23	-10	1-16	3-11	12	4-10	20	4-10	20	5-27	28	6-11	30	10-1	30	10-10	26	10-20	18	10-20	18	11-16	15	250	193	193	136	112
BURKES GARDEN	85	7-24	-14	1-16	4-11	12	4-26	20	4-27	22	4-28	26	6-11	31															
CHILHOWIE 1 S	92	7-23	-10	1-16	4-9	16	4-9	16	4-26	22	4-27	25	4-28	30	10-20	21	10-20	21	10-20	21	11-24	14	11-24	14	229	229	177	176	175
FLOYD 2 NE	89	7-21	-12	1-16	4-9	15	4-9	15	4-27	24	4-27	24	6-12	31	10-1	28	10-1	28	10-11	24	10-20	16	10-20	16	194	194	167	157	111
GALAX RADIO WBOB	89	7-25	-7	1-16	3-26	13	4-9	18	4-9	18	4-27	27	5-28	32	10-1	31	10-11	27	10-20	19	10-20	19	11-24	16	243	194	194	167	126
GRUNDY	94	7-25	-5	1-16	2-21	15	3-27	19	4-11	23	4-11	23	4-27	31	10-3	29	10-20	26	11-24	22	12-17	13	12-17	13	300	265	227	192	159
MARION EVAP STATION	89	7-24	-7	1-16	3-26	10	4-9	19	4-26	24	4-27	28	4-27	28	10-1	32	10-20	20	10-20	20	10-20	20	11-24	15	243	194	177	176	157
MT LAKE BIOLOGICAL STA	82	7-22	-23	1-16	4-9	10	4-10	20	4-27	24	4-27	24	6-1	32	10-1	25	10-1	29	10-19	24	10-20	16	10-20	16	194	193	175	157	122
PENNINGTON GAP	92	8-19	-1	12-17	2-21	15	3-26	19	4-9	22	4-27	28	4-27	28	10-20	22	10-20	22	10-20	22	11-24	18	12-17	1	300	243	194	176	176
PULASKI 2 E	91	7-23	-12	1-16	2-21	16	4-9	18	4-25	23	4-27	27	6-11	32	10-1	32	10-20	20	10-20	20	10-20	20	11-24	16	277	194	178	176	112
ROCKY KNOB	84	7-25	-																										
SALTVILLE 1 N																													
STAFFORDSVILLE 3 ENE	87	7-24	-12	1-16	4-8	16	4-9	19	4-10	21	4-27	25	5-11	32	10-1	28	10-1	28	10-20	16	10-20	16	10-20	16	195	194	193	157	143
WISE 1 SE	86	7-23	-13	1-16	3-26	14	4-9	18	4-9	18	4-26	28	4-26	28	10-19	30	10-20	22	10-20	22	11-24	17	12-16	12	265	229	194	177	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	-	-	-	6.108	6.37	7.668	7.818	7.07	4.778	3.808	-	-	-
	DEP	-	-	-	-	.61	.07	.12	.47	.15	.23	-	-	-
	WIND	-	-	-	5488	760	946	548	389	369	657	-	-	-
	MAX	-	-	-	70.1	77.2	86.5	92.4	91.7	83.0	69.2	-	-	-
	MIN	-	-	-	47.3	57.8	63.0	70.4	68.0	62.9	49.2	-	-	-
* * *														
EASTERN PIEDMONT 02														
JOHN H KERR DAM	EVAP	-	-	-	4.798	4.25	6.648	6.558	-	4.348	-	-	-	-
	WIND	-	-	-	12528	955	1075	8478	-	7628	-	-	-	-
* * *														
WESTERN PIEDMONT 03														
PHILPOT DAM 2	EVAP	-	-	-	3.86	4.478	4.718	4.708	4.82	3.028	2.42	-	-	-
	WIND	-	-	-	727	267	362	207	201	177	293	-	-	-
* * *														
NORTHERN 04														
PIEDMONT RESEARCH STA	EVAP	-	-	-	-	5.458	5.538	6.698	5.16	3.72	-	-	-	-
	WIND	-	-	-	-	1520	1495	1170	1062	1025	-	-	-	-
	MAX	-	-	-	-	77.4	83.6	90.3	89.4	81.5	-	-	-	-
	MIN	-	-	-	-	55.2	60.4	68.1	65.2	61.4	-	-	-	-
* * *														
SOUTHWESTERN MOUNTAIN 06														
MARION EVAP STATION	EVAP	-	-	-	4.608	4.73	-	5.098	4.608	3.498	2.82	-	-	-
	WIND	-	-	-	1207	864	8238	539	571	558	902	1357	-	-
	MAX	-	-	-	69.6	77.1	-	-	-	82.2	65.9	-	-	-
	MIN	-	-	-	49.5	57.4	-	-	-	61.7	48.4	-	-	-

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

See Reference Notes Following Station Index

# STATION INDEX

VIRGINIA  
1972

Station	Index No.	Division No.	County	Drainage†	Latitude	Longitude	Elevation	Years of record			Opened or closed during yr.	Refer to tables	
								Temp.	Precip.	Evap.			
ABINGDOM 1	0013	06	WASHINGTON	6	36 42	82 00	2000					1 2 3	C
ABINGDOM 3 S	0022	06	WASHINGTON	6	36 40	81 58	1920	4	4			1 2 3	
ALEXANDRIA CITY GARAGE	0090	04	CLARKE	12	38 48	77 05	70	15	4			1 2 3	
ALLISONIA 2 S	0135	04	PULASKI	13	36 34	80 45	1820					1 2 3	
ALTAVISTA	0165	03	CAMPBELL	15	37 06	79 18	510	4	2			1 2 3	C
AMELIA COURT HOUSE	0177	02	AMELIA	17	37 21	77 59	355	4				1 2 3	
AMESVILLE	0199	04	RAPPAHANNOCK	14	38 41	78 01	320	4	2			1 2 3	
APPOMATTOX 3 W	0243	03	APPOMATTOX	9	37 22	78 53	925	11	34			1 2 3	
ASHLAND	0327	02	HANDY	9	37 45	77 29	225	50	60			1 2 3	
BACK BAY WL REF	0385	01	PRINCESS ANN	2	36 40	75 35	5	20	20			1 2 3	
BEDFORD	0551	03	BEDFORD	15	37 21	79 31	975	44	38			1 2 3	
BERRYVILLE	0670	04	CLARKE	16	39 09	77 59	580	23	31			1 2 3	
BIG MEADOWS	0720	04	PAGE	14	38 31	78 26	3539	37	37			1 2 3	C
BLACKSBURG 3 SE	0760	06	MONTGOMERY	11	37 11	80 25	2000	21	21			1 2 3	
BLACKSTONE FALL AP	0775	02	NOTTOWAY	12	37 05	77 57	400	27	27			1 2 3	
BLACKSTONE WATER WORKS	0778	02	NOTTOWAY	12	37 05	78 01	423					1 2 3	C
BLAND	0792	06	BLAND	11	37 06	81 07	2000	22				1 2 3	
BOHANNON 1 NE	0835	01	MATHEWS	5	37 24	78 23	5	22				1 2 3	
BOYKINS	0953	03	SOUTHAMPTON	10	36 35	77 12	40	19	9			1 2 3	
BREMO BLUFF	0993	02	FLUVANNA	9	37 42	78 18	225	32				1 2 3	
BROCKNEAL	1062	03	CAMPBELL	15	37 03	78 57	500	23				1 2 3	
BUCHANAN	1121	05	BOTETOURT	4	37 32	79 43	880	54	71			1 2 3	
BUCKINGHAM	1130	02	BUCKINGHAM	4	37 33	78 35	485	37				1 2 3	
BUEVA VISTA	1158	05	ROCKBRIDGE	9	37 44	79 21	840	21	12			1 2 3	
BURGESS 1 ESE	1202	01	NORTHUMBRIA	5	37 53	76 20	100	21	21			1 2 3	
BURKES GARDEN	1209	06	TAZEWELL	11	37 05	81 20	3300	75	77			1 2 3	
BYLESBY 3 W	1259	06	CARROLL	2	36 48	80 59	2613	18	14			1 2 3	
CAMP PICKETT	1322	02	NOTTOWAY	12	37 02	77 57	330	1	1			1 2 3	
CAPE HENRY WSD	1362	01	PRINCESS ANN	2	36 36	76 02	16	97	97			1 2 3	C
CATAWBA SANATORIUM	1471	05	ROANOKE	4	37 22	80 05	1690	61	61			1 2 3	
CHARLOTTE COURT HOUSE	1585	03	CHARLOTTE	15	37 03	78 38	500	26	24			1 2 3	
CHARLOTTESVILLE 1 W	1593	03	ALBEMARLE	9	38 02	78 51	675	59	94			1 2 3	
CHARLOTTESVILLE 2 W	1598	03	ALBEMARLE	9	38 02	78 51	640	21	12			1 2 3	C
CHASE CITY	1600	02	MECKLENBURG	15	36 50	78 28	511	25	25			1 2 3	
CHATHAM 2 NE	1614	03	PITTSYLVANIA	7	36 50	79 22	700	49	49			1 2 3	
CHERTON	1638	01	NORTHAMPTON	10	36 27	77 58	220	17	17			1 2 3	
CHILHOWIE 1 S	1675	06	SMITH	2	36 47	81 41	2000	21	21			1 2 3	
CHINCOTEAGUE WL REF	1687	01	ACCOMACK	2	37 55	75 21	11	11	11			1 2 3	
CHURCHVILLE	1705	03	AUGUSTA	10	38 14	79 10	1475					1 2 3	C
CLARKSVILLE	1740	02	MECKLENBURG	15	36 38	78 33	325	81				1 2 3	
CLIFTON FORGE	1801	05	ALLEGANY	9	37 48	79 50	1050	48				1 2 3	
CLINCH	1808	06	DICKENSON	8	37 10	82 19	1530	22				1 2 3	
COLONIAL BEACH	1913	01	WESTMORELAND	13	38 15	76 58	10	10	10			1 2 3	
COLUMBIA	1938	02	GODCHLAND	9	37 46	78 09	75	74				1 2 3	C
CONCORD 5 S	1955	03	CAMPBELL	15	37 17	78 58	550	23				1 2 3	
COOPER STORE	1980	05	ROCKINGHAM	16	38 38	78 51	1070	30				1 2 3	
COPPER HILL 1 NNE	1999	05	FLOYD	11	37 06	80 08	2720	31				1 2 3	
CORBIN	2009	02	CAROLINE	14	38 12	77 20	1475					1 2 3	C
COVINGTON	2041	05	ALLEGANY	9	37 48	80 00	1245	33				1 2 3	
COVINGTON FILT PLANT	2044	05	ALLEGANY	9	37 48	80 00	1230	12	12			1 2 3	
CRAIGSVILLE	2064	05	AUGUSTA	9	38 05	79 23	1600	10				1 2 3	
CULPEPER	2159	04	CULPEPER	14	38 28	78 00	420	63	65			1 2 3	
DALE HYDROPAISE	2204	05	ROCKINGHAM	16	38 27	78 10	1400	90	90			1 2 3	
DANMUS	2216	06	WASHINGTON	8	36 38	81 48	1950	44				1 2 3	
DANVILLE-BRIDGE ST	2245	03	PITTSYLVANIA	7	36 35	79 23	410	55	88			1 2 3	
DANWORTH 2 NE	2264	02	BUCHANAN	27	37 07	82 04	1400	90	90			1 2 3	C
DEERFIELD 1 S	2315	05	AUGUSTA	9	38 10	79 22	1720	44				1 2 3	
DIAMOND SPRINGS	2366	01	PRINCESS ANN	5	36 34	76 12	25	04	04			1 2 3	C
DRIVER 4 NE	2504	01	HANSENHOND	2	36 38	76 29	7	29	29			1 2 3	
ELKWOOD 6 SE	2729	04	CULPEPER	14	38 27	77 44	330	32	32			1 2 3	C
EMPODIA 1 WNW	2790	01	GREENSVILLE	13	36 41	77 33	100	42				1 2 3	
FARMVILLE 2 W	2791	02	CUMBERLAND	13	37 20	78 23	401	51	59			1 2 3	
FLOYD 2 NE	3071	06	FLOYD	11	36 58	80 18	2500	40	40			1 2 3	
FORD LEE	3127	01	PRINCE GEORGE	17	37 14	77 20	60	23	23			1 2 3	
FREDERICKSBURG NATL PK	3182	01	SPOTSYLVANIA	14	38 18	77 28	100	78	81			1 2 3	C
FREE UNION	3213	03	ALBEMARLE	9	38 09	78 34	900	18				1 2 3	
GALAX RADIO WBS	3207	06	CARROLL	11	36 40	80 55	2385	18	29			1 2 3	
GALAX WATER PLANT	3272	06	CARROLL	11	36 36	80 55	2360	7				1 2 3	C
GLASGOW 1 SE	3375	05	ROCKBRIDGE	9	37 37	79 26	740	6				1 2 3	
GLEN LYH	3397	06	GILES	11	37 22	80 52	1524	45	49			1 2 3	
GORDONSVILLE 3 S	3408	02	LOUISA	17	38 06	78 10	435	12				1 2 3	
GOSHEN	3470	05	ROCKBRIDGE	9	37 59	79 30	1350	33				1 2 3	
GROSECLOSE	3623	06	SMITH	4	36 52	81 20	2590					1 2 3	C
GROVETON	3635	04	FAIRFAX	13	38 40	77 04	245	22				1 2 3	
GRUNDY	3640	06	BUCHANAN	27	37 16	82 05	1170	12	28			1 2 3	
HALLIFAX 2 SSE	3695	03	HALIFAX	7	36 44	78 55	500	18	18			1 2 3	
HALLIFAXVILLE 5	3991	06	CARROLL	11	36 44	80 44	2585	30				1 2 3	
HOLCOMBS ROCK	4039	03	BEDFORD	9	37 30	78 16	575	13				1 2 3	
HOLLAND 1 E	4044	01	HANSENHOND	2	36 41	78 47	80	40	23			1 2 3	C
HONAKER	4078	03	RUSSELL	6	37 01	81 59	1930					1 2 3	
HOPWELL	4101	01	PRINCE GEORGE	17	37 18	77 18	40	85				1 2 3	
HOT SPRINGS	4128	03	BATH	9	38 00	79 30	2338	79	23			1 2 3	C
HUDDLESTON 2 SW	4148	03	BEDFORD	15	37 09	79 30	1000					1 2 3	
HURLEY	4180	06	BUCHANAN	27	37 25	82 01	990					1 2 3	C
INDEPENDENCE 2	4234	06	GRAYSON	11	36 36	81 19	2657	20				1 2 3	
INDIAN VALLEY	4240	06	FLOYD	11	36 54	80 34	2700					1 2 3	
JOHN W FLANNAGAN LAKE	4410	06	DICKENSON	8	37 14	82 21	1462					1 2 3	C
JOHN W KERR DAM	4414	02	MECKLENBURG	15	36 38	78 17	323	24	24			1 2 3	C
JORDAN MINES 1 NE	4452	05	ALLEGANY	9	37 41	80 06	1400					1 2 3	
KERRS CREEK 1 WSW	4565	05	ROCKBRIDGE	9	37 52	79 34	1480	11				1 2 3	
LAFAYETTE 1 NE	4676	06	MONTGOMERY	15	37 14	80 13	1380	22				1 2 3	
LANDLEY AIR FORCE BASE	4720	01		5	37 05	76 21	10	87	136			1 2 3	
LAWRENCEVILLE 5 W	4768	02	BRUNSWICK	10	36 46	77 56	300	27	27			1 2 3	
LEXINGTON	4805	03	ROCKBRIDGE	9	37 47	79 24	1060	94	101			1 2 3	
LINCOLN	4909	04	LUDDEN	13	39 07	77 43	500	71	72			1 2 3	
LOUISA	5030	02	LOUISA	17	38 02	78 00	420	57	57			1 2 3	
LURAY 5 E	5099	04	PAGE	16	38 40	78 23	1260	31	31			1 2 3	
LYNCHBURG WSD AP	5120	03	CAMPBELL	9	37 20	79 12	916	101					

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.
- // Cage is equipped with a windshield.
- B Adjusted to a full month.
- E Amount is wholly or partially estimated.
- M 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.)
- T Trace, an amount too small to measure.
- V 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.
- C 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.

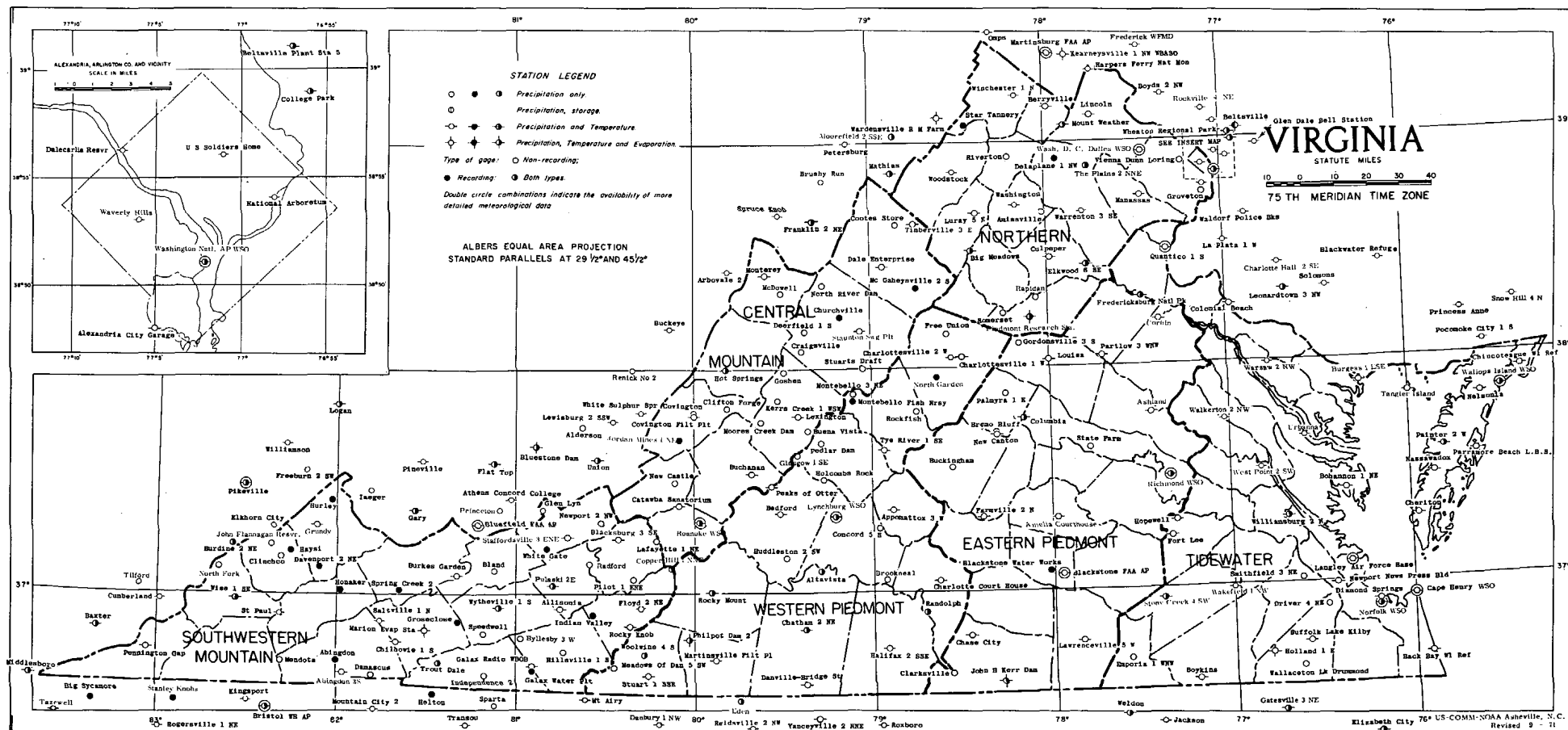
Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801.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

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