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1995

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DIRECTOR
NATIONAL CLIMATIC DATA CENTER

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National
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Asheville, North Carolina

1995								22 (114C				
STATION	J	AN_	<u>F</u>	EB	M	AR	<u>A</u>	.PR	<u>M</u>	IAY	J	UN
Similar	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE
TIDEWATER 01	2.70											
BACK BAY WILDLIFE REFU COLONIAL BEACH	2.78 M 3.33	-1.28	4.13 1.80	.56	3.10	66	1.45	-1.36	3.79	18	2.64	-1.02
EMPORIA 1 WNW	M 3.33	17	2.30	-1.13 -1.09	1.82 6.55	-1.64 3.01	2.52 1.37	43 -1.71	4.15 2.91	05	2.10	-1.40
FREDERICKSBURG NATL PK	M 3.40	1/	M 1.02	-1.09	2.50	-1.05	1.88	-1.17	3.40	-1.10 45	3.67 4.72	.23 1.37
FREDERICKSBURG SEWAGE	4.36		м .95		2.28	-1.05	1.77	-1.1/	4.09	-,45	3.98	1.37
HOLLAND 1 E	3.30	79	M 3.32		M 3.67		1.45	-1.77	4.92	.81	5.20	.81
HOPEWELL	4.56	.81	1.63	-1.72	3.47	24	2.13	-1.00	4.51	.59	2.35	83
KILMARNOCK 1 N	3.16		M		3.29		M 2.17		3.97		М	
LANGLEY AIR FORCE BASE	2.71	-1.01	1.99	-1.69	2.60	-1.56	2.09	94	3.26	73	3.75	36
MATHEWS 2 ENE NORFOLK WSO AIRPORT	3.39	26 -1.38	1.43 2.80	-2.11 67	3.28 2.95	97 75	3.18 2.76	.17	4.24	.31	4.29	.72
PAINTER 2 W	2.98	77	1.07	-2.33	2.29	-1.87	3.60	30 .68	2.42 4.65	-1.39 1.17	4.54	.72
STONY CREEK 3 ESE	3.88	.23	1.73	-1.76	M 2.23	-1.07	1.44	-1.80	4.84	.66	2.43 4.72	91 .65
SUFFOLK LAKE KILBY	2.24	-1.61	3.75	.03	2.74	-1.32	1.42	-1.60	3.93	.15	5.38	1.13
TANGIER ISLAND	M 1.86		M 2.03		1.64	-2.23	1.89	51	7.49	4.26	3.02	.21
WAKEFIELD 2	3.36		1.91	1	5.10		1.75		4.06		7.24	
WALKERTON 2 NW	3.09	35	.96	-2.29	2.54	-1.14	2.59	37	4.25	.17	6.06	2.08
WALLACETON LK DRUMMOND	3.61	71	4.85	.62	М		1.74	-1.70	4.10	25	4.65	.71
WARSAW 2 NW WEST POINT 2 SW	3.16	03 39	1.25 1.32	-1.51 -1.94	3.46 3.04	04 94	3.07 3.05	.22	4.74	.19	3.37	30
WILLIAMSBURG 2 N	3.43	40	1.88	-1.66	4.66	94	2.92	.10 09	4.98 4.30	1.22	5.96 1.59	2.24
DIVISIONAL DATA>	3.26	36	2.00	-1.36	3.18	71	2.23	76	4.25	22	4.05	-2.44 .32
EASTERN PIEDMONT 02	0.20		2.00	2.30	3.10		2.23	/0	4.25	.50	4.05	1 .32
AMELIA 4 SW	4.24		1.54		3.11		1.72		5.56		4.44	
ASHLAND	4.40	1.04	1.35	-1.76	2.42	-1.36	3.01	.04	6.07	2.10	6.03	2.50
BREMO BLUFF	М 3.29		2.07	-1.02	2.16	-1.60	2.11	80	5.30	1.53	8.70	5.31
BUCKINGHAM	4.04	1.01	3.24	.12	1.71	-1.87	1.56	-1.46	5.44	1.20	6.09	2.80
CAMP PICKETT CHASE CITY	5.07 M 3.70		1.51 2.77	42	3.65 3.01	60	1.36	, , ,	5.21		8.20	
CLARKSVILLE	5.32	1.80	1.98	43 -1.30	2.71	66 95	1.33 1.10	-1.92 -1.93	4.31 M	.29	10.99 13.07	7.33
CORBIN	4.20	.98	1.48	-1.57	2.49	-1.19	2.41	72	5.28	1.34	4.40	9.48 .63
CROZIER	4.29	.95	.99	-2.06	2.60	-1.07	2.80	20	7.86	3.78	4.02	.46
CUMBERLAND	М		M			1					1.04	
FARMVILLE 2 N	4.35	.88	M 1.74		2.78	-1.00	1.98	-1.05	5.64	1.59	4.58	1.17
GORDONSVILLE 3 S	4.60	1.46	1.65	-1.29	2.45	-1.11	1.46	-1.54	5.22	1.21	14.69	11.06
JOHN H KERR DAM	3.78	.30	2.38	87	3.45	37	. 68	-2.41	3.82	13	6.36	2.85
KEYSVILLE 2 S LAWRENCEVILLE 3 E	4.62 3.87	.30	2.03 1.96	-1.75	2.75 M 3.35]	1.55 1.01	2.00	4.44		10.70	
LOUISA	5.35	2.34	1.50	-1.61	M 3.35 2.59	-1.02	1.01	-2.00 -1.19	3.05 4.87	77 .98	M 4.22	1 40
PALMYRA 1 E	4.63	1.98	M 1.45	1.01	2.59	68	2.05	86	5.86	2.02	5.26 9.60	1.49 6.22
POWHATAN	4.58	1.22	1.32	-1.92	2.99	55	2.20	74	6.85	3.05	5.23	1.82
RICHMOND WSO AIRPORT R	3.15	09	1.14	-2.02	3.00	61	1.98	98	4.33	.49	1.85	-1.77
WINTERPOCK 4 W	4.00		1.37	}	3.17	1	1.57	;	5.53		5.05	
DIVISIONAL DATA>	4.33	.97	1.70	-1.56	2.79	95	1.84	-1.24	5.17	1.19	6.86	3.23
WESTERN PIEDMONT 03	W 5 22		2 50		1 20	2 2 1						
ALTAVISTA APPOMATTOX	M 5.22 M 4.79		2.59 3.11	69 .04	1.38 M 2.01	-2.31	1.24 1.76	-1.99	4.27	.06	18.08	14.99
BEDFORD	5.73	2.82	2.85	36	1.91	-1.68	1.12	-1.56 -2.31	7.23 4.73	3.07	м 13.12	0.56
BROOKNEAL]	2.02	2.03	.50	1.71	-1.00	1.12	2.31	4./3	.43	13.12	9.56
CHARLOTTE COURT HOUSE	6.13	2.73	2.12	-1.15	3.29	41	1.52	-1.63	6.39	2.54	10.75	7.07
CHARLOTTESVILLE 2 W	5.00	1.85	1.64	-1.68	1.79	-1.96	1.81	-1.53	6.77	1.89	9.09	5.35
СНАТНАМ	4.93	1.63	2.74	65	M 2.21		1.45	-2.02	4.70	.52	11.64	8.18
CONCORD 4 SSW	4.89	1.63	1.96	-1.34	1.53	~2.22	1.65	-1.58	5.00	1.12	11.97	8.71
DANVILLE	4.49	1.06	2.60	82	2.20	-1.69	.74	-2.50	4.29	.44	14.60	10.95
FREE UNION HUDDLESTON 4 SW	7.14 M	4.39	1.43 2.30	-1.59	1.53	-1.96	1.76	-1.64	7.59	3.04	11.33	7.80
LYNCHBURG WSO AIRPORT R	M 4.64	1.78	2.30	92 90	1.69 1.14	-2.03 -2.33	1.96 1.27	-1.45 -1.82	4.26 4.87	.35	10.67	7.52
MARTINSVILLE FILTER PL	5.14	1.76	1.79	-1.78	1.14	-2.33	.60	-1.82	4.87 5.13	.96	9.26 9.65	5.81
MEADOWS OF DAN 5 SW	8.25	4.50	2.45	-1.37	1.69	-3.10	1.45	-3.06	4.68	29	9.65	5.84 4.81
MONTEBELLO 2 NE	11.94	8.49	1.71	-2.08	2.04	-2.34	1.77	-2.22	5.27	.70	15.10	11.50
MONTICELLO	M 4.74	1	M 1.22		1.16	; }	1.25	}	6.53		M 7.25	

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STATION	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.
TIDEWATER 01														
BACK BAY WILDLIFE REFU	1.41	-3.37	2.08	-3.50	3.65	81	4.49	1.27	2.90	13	M			
COLONIAL BEACH	3.99	19	.73	-2.84	2.66	87	8.44	5.46	3.59	.43	1.08	-2.19	M 36.21	
EMPORIA 1 WNW	3.33	-1.16	1.69	-2.84	3.59	.18	5.60	2.46	3.39	.43	1.61	-1.68	39.42	-3.44
FREDERICKSBURG NATL PK	5.36	1.71	.62	-2.99	4.24	.75	7.76	4.33	M 2.10		M			
FREDERICKSBURG SEWAGE	7.38	222	.19	2 17	3.16	1 12	5.20	1 17	3.13		M	1 50		
HOLLAND 1 E HOPEWELL	2.94 4.04	-2.32 22	3.03	-2.17 22	2.96 4.77	-1.13 1.00	4.78 6.33	1.17 2.79	4.43	1.43 03	1.90	-1.60	M 41.90	
KILMARNOCK 1 N	M 2.52	22	4.19 M	22	м 4.//	1.00	4.47	2.79	3.24 M 1.87	03	1.80 2.28	-1.44	43.02	51
LANGLEY AIR FORCE BASE	1.87	-2.81	,77	-3.87	6,21	1.59	5.22	2.13	2.73	43	2.28	-1.10	35.64	-10.78
MATHEWS 2 ENE	1.89	-2.68	2.04	-2.44	4.54	.62	6.53	3.30	3.30	.23	2.46	91	40.57	-4.02
NORFOLK WSO AIRPORT	1.78	-3.28	1.50	-3.31	5.05	1.15	4.82	1.67	2.94	.09	1.86	-1.37	35.82	-8.82
PAINTER 2 W	2.43	-1.86	1.59	-2.21	5.16	2.00	4.59	1.51	2.88	15	2.32	-1.19	35.99	-5.93
STONY CREEK 3 ESE	3.04	-1.64	1,89	-2.82	2.54	-1.15	м		M		2.35	93		
SUFFOLK LAKE KILBY	1.55	-3.24	М		2.71	-1.77	6.16	2.97	4.35	1.45	1.80	-1.61		
TANGIER ISLAND	2.98	~.37	М	1	2.33	73	6.08	3.42	3.55	.67	M 2.55			
WAKEFIELD 2	3.96		1,21		3.24		5.34		3.61		1.69		42.47	1
WALKERTON 2 NW	5.26	.70	.82	-3.12	2.83	64	5.50	2.25	2.27	-1.05	2.30	-1.07	38.47	-4.83
WALLACETON LK DRUMMOND	2.05 10.46	-3.53	1.54	-4.00 -2.28	4.02	21	5.85	1.88	3.30	.18	2.36	-1.52	4	
WARSAW 2 NW	10.46	6.26 -2.66	1.89	-2.28 -3.19	4.61	. 45	6.86	3.49	2.92	25	2.57	50	48.36	5.70
WEST POINT 2 SW WILLIAMSBURG 2 N	4.31	65	.88 1.41	-3.19	4.60 3.73	.83 52	4.87 5.29	1.51 2.08	2.90 3.27	40 21	1.99 2.24	-1.20 -1.11	38.78 39.03	-4.82 -8.05
DIVISIONAL DATA>	3.68	75	1.56	-2.82	3.82	.01	5.70	2.55	3.26	.16	2.24	-1.26	39.03	-8.05
EASTERN PIEDMONT 02	3.00	.,,	1.30	2.02	3.02	.01	3.70	2.55	3.20	.10	2.04	-1.20	39.03	-4.62
AMELIA 4 SW	М		1.13		2.54		7.23		3.47		1.77			
ASHLAND	5.66	1.77	1.55	-2.63	4.17	.56	8.61	5.33	2.46	77	2.24	-1.07	47.97	5.75
BREMO BLUFF	5.39	1.67	1.22	-2.75	3.36	.54	9.10	5.09	м 2.99		2.43	58	M 48.12	
BUCKINGHAM	5.69	1.50	.73	-3.38	3.87	.18	7.98	3.95	3.58	.09	1.88	-1.24	45.81	2.90
CAMP PICKETT	3.52	:	1.13	!	3.26		6.21		3.25		1.25		43.62	
CHASE CITY	2.15	-1.84	1.62	-2.14	м .53		5.37	1.52	4.12	.72	М			
CLARKSVILLE	2.95	-1.02	1.42	-2.23	1.33	-1.89	9.14	5.73	4.28	1.29	1.44	-1.66		
CORBIN	6.45	2.45	.97	-3.00	2.68	80	7.23	3.57	4.23	.82	2.50	89	44.32	1.62
CROZIER CUMBERLAND	4.85	1.06	.62	-3.58	2.58	81	6.59	2.42	3.07	29	2.18	-1.07	42.45	41
FARMVILLE 2 N	6.55	2.21	1.09	-2.90	4.64	1.46	8.08	4.29	3.33	.03	1.90	-1.34	M 46.66	
GORDONSVILLE 3 S	4.14	18	1.33	-3.01	3.47	.18	7.30	3.02	4.02	.60	3.11	17	53.44	10.23
JOHN H KERR DAM	2.05	-2.17	2.06	-1.88	1.77	-1.52	7.51	3.98	4.26	1.04	1.39	-1.84	39.51	-3.02
KEYSVILLE 2 S	3.27		2.92		2.77		9.20		3.47		1.52		49.24	3
LAWRENCEVILLE 3 E	5.41	1.44	1.49	-2.95	м 3.36	[7.07	3.61	3.71	.28	1.98	-1.31	M 40.48	•
LOUISA	4.98	.89	1.18	-3.13	2.67	64	10.31	6.55	4.19	.51	2.74	54	47.43	4.63
PALMYRA 1 E	4.97	.73	м .54		1.94	-1.20	8.14	4.03	3.43	.34	2.10	71	M 47.30	
POWHATAN	11.73	7.73	. 42	-3.46	2.59	68	6.49	2.54	2.98	44	2.04	-1.19	49.42	7.38
RICHMOND WSO AIRPORT R WINTERPOCK 4 W	2.89 7.00	-2.14	2.59 .67	-1.81	3.82 5.21	.48	5.11 5.45	1.58	2.87 3.19	30	1.71	-1.55	34.44	-8.72
DIVISIONAL DATA>	4.54	.34	1,38	-2.79	3.08	33	7.42	3.65	3.19	.15	1.80 2.10	-1.15	44.01 44.78	1.51
WESTERN PIEDMONT 03	4.54	.54	1,30	-2.79]	55	7.42	3.03	3.3/	.13	2.10	-1.13	44.70	1.51
ALTAVISTA	3.65	54	.78	-3.45	2.96	28	8.77	4.99	3.45	.18	1.57	-1.68	м 53.96	
APPOMATTOX	3.82	58	1.66	-2.42	3.90	.41	10.75	6.82	3.51	.13	M 1.13			
BEDFORD	5.77	1.52	2.17	-1.69	2.68	76	7.61	3.66	3.96	.72	M			
BROOKNEAL									3.07	15	1.57	-1.72	i	1
CHARLOTTE COURT HOUSE	1.99	-1.92	2.21	-1.76	3.10	58	8.10	4.20	3.32	.12	1.57	-1.68	50.49	7.53
CHARLOTTESVILLE 2 W	3.62	-1.13	1.25	-3.46	3.40	70	6.38	1.81	4.04	.38	2.33	99	47.12	17
CHATHAM	4.73	.33	1.39	-2.42	4.80	1.03	8.02	4.17	3.36	03	1.42	-1.96	м 51.39	
CONCORD 4 SSW DANVILLE	3.95 6.57	26 2.15	.70 1.77	-2.81 -2.03	3.49 2.24	.11 -1.15	7.97 9.26	3.95 5.59	3.96 2.79	.54	1.50	-1.69	48.57	6.16
FREE UNION	5.37	.51	л.// м.65	-2.03	3.60	-1.15	9.26 6.34	2.08	4.85	35 1.16	.69 2.18	-2.59 94	52.24 M 53.77	9.06
HUDDLESTON 4 SW	2.69	-1.26	M .55	-2.67	3.34	16	6.12	2.25	3.69	.24	1.85	-1.37	m 55.//	;
LYNCHBURG WSO AIRPORT R	4.82	.66	.73	-2.86	2.70	54	7.30	3.60	3.04	10	2.05	-1.18	43.96	3.08
MARTINSVILLE FILTER PL	4.33	53	2.43	-1.53	2.72	-1.17	7.00	3.05	2.91	34	1.23	-2.18	44.58	-1.24
MEADOWS OF DAN 5 SW	3.89	-1.51	3,21	-1.48	2.23	-2.83	8.35	3.55	5.24	1.07	1.57	-2.25	52.48	-1.96
MONTEBELLO 2 NE	3.29	-1.24	1.34	-2.81	3.60	52	9.66	4.43	7.34	2.45	2.30	-1.33	65.36	15.03
MONTICELLO	3.93		.90		3.33		6.61		M 3.85		м 1.33			

1995] 1	IAN	F	EB	M	IAR		PR	M	IAY		UN
STATION	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE
PEDLAR DAM	M 5.12	BEITHETORE	M 1.13	BBITHEFORE		BETTICIONE		BETAKTORE		BEIARTORE		DEFACTORE
PHILPOTT DAM 2	6.90	3.58	2.39	-1.01	M 1.50 2.05	-2.09	1.55 .89	-2.88	5.56 3.72	-1.03	15.74 7.77	3.71
ROCKY MOUNT	6.70	3.65	2.25	88	1.71	-2.08	. 89 M	-2.88	3.72 4.95	.83	7.77 8.80	5.21
SOUTH BOSTON	4.92	3.03	2.53	00	2.94	2.00	1.73		4.35	.00	16.25	3.21
STUART	7.22	3.87	2.97	71	1.65	-2.76	1.00	-3.19	5.47	.76	7.13	2.87
TYE RIVER 1 SE	4.93	1.71	2.01	-1.23	M 1.17	2.,0	1.38	-1.93	8.00	3.45	5.66	2.49
WOOLWINE 4 S	8.09	4.28	3.02	87	м .75		1.24	-3.35	4.87	19	5.23	.63
DIVISIONAL DATA>	5.56	2.34	2.40	90	1.95	-1.91	1.27	-2.16	5.51	1.26	10.31	6.65
NORTHERN 04		1			_							
BIG MEADOWS	M 8.04		1.80	-1.64	M 2.34		1.71	-2.13	5.30	.53	14.83	10.42
FRONT ROYAL	}	1		1					*			
LINCOLN	M 4.44		М		M .47	1	1.13	-2.36	3.31	-1.18	3.22	95
LURAY 5 E	M 6.38	1	.94	-1.71	1.88	-1.10	1.73	-1.23	5.94	2.19	5.56	2.10
MADISON 4 ESE												
MOUNT WEATHER	M 4.51		.92	-1.52	M 1.45		2.02	-1.45	3.79	61	8.66	4.63
PIEDMONT RESEARCH STN	М 2.79		1.42	-1.29	2.50	92	1.44	-1.68	4.79	.36	11.49	8.07
SOMERSET								1				
SPERRYVILLE	M 4.76		.66		1.32	1	1 60		4 00		10 75	
STAR TANNERY	M 4.76		1.51		1.32		1.68 2.03		4.09		10.78	
STERLING RCS THE PLAINS 2 NNE	4.29	1.48	1.54	-1.28	1.42	-1.50	1.59	-1.81	5.12 6.05	1.83	2.61 5.90	2.14
VIENNA	4.27	1.36	1.73	-1.16	1.41	-2.04	1.19	-2.07	5.56	1.21	4.15	.05
WARRENTON 3 SE	4.47	1.53	1.81	-1.03	1.94	-1.35	1.54	-1.70	5.17	1.11	6.91	3.29
WASHINGTON 3 SSW	M	1.33	1.01	1.03	1.74	1.55	1.54	1.70	3.17	1.11	0.91	3.23
WASHINGTON WSO DULLES	4.18	1.48	1.80	-1.01	1.39	-1.78	2.14	97	5.13	1.11	3.25	67
WASHINGTON NATL WSCMO R	3.22	.50	1.71	-1.00	2.14	-1.03	1.89	82	4.19	.53	2.42	96
WINCHESTER WINC	5.42		1.22		2.39		1.40		3.89	, , ,	4.37	1
WINCHESTER 7 SE	4.22	1.84	M .62	-	1.36	-1.70	1.47	-1.61	5.37	1.63	6.13	2.26
WOODSTOCK 2 NE	M 4.70		.85	-1.45	1.27	-1.48	1.70	-1.00	3.82	.40	6.23	2.98
DIVISIONAL DATA>	4.39	1.69	1.33	-1.36	1.76	-1.45	1.68	-1.46	4.61	.53	6.65	2.95
CENTRAL MOUNTAIN 05	ł	1		1		1						1
BUCHANAN	6.85	4.08	1.83	-1.00	1.73	-1.71	M 1.03		4.92	.79	10.94	7.75
BUENA VISTA	5.57	3.08	М .92		1.79	-1.48	1.19	-1.82	4.50	.80	12.07	9.22
COVINGTON	5.69	3.36	1.61	69	1.55	-1.18	1.41	-1.27	5.39	1.88	8.55	5.52
COVINGTON FILTER PLANT	5.96	3.77	1.68	67	1.66	-1.25	1.42	-1.44	4.40	.73	7.99	4.79
CRAIGSVILLE 2 S	5.96	3.20	1.73	99	1.66	-1.54	1.64	-1.57	4.23	.15	11.78	8.38
DALE ENTERPRISE	4.18 M 4.91	2.34	1.10 M 1.50	92	1.57 M 1.16	88	1.28 1.69	-1.24	5.29 5.52	1.91	5.49	2.53
EARLE HURST GATHRIGHT DAM	5.52	1	2.21		1.55	1	1.55		4.46		7.70 5.98	
GLASGOW 1 SE	8.44		1.57		1.80		1.02		4.54		24.98	
GOSHEN	7.26	4.50	1.33	-1.53	M 1.52	1	1.58	-1.64	4.02	22	12.83	9.72
HOT SPRINGS	М 6.29	1130	M 1.28		M .59		1.75	-1.68	4.20	.05	7.09	3.73
KERRS CREEK 6 WNW	8.66	5.72	1.76	-1.30	1.74	-1.91	1.62	-1.93	4.50	.28	13.52	10.18
LEXINGTON	M 4.84		1.53	-1.29	1.53	-1.80	1.43	-1.44	4.10	. 45	16.99	13.81
MCDOWELL 3 W	6.22		1.71		1.75		2.18		M 4.98		6.14	
MILLGAP 2 NNW	6.50	1	1.64		2.47	1	2.16		4.62		8.34	
MOUNTAIN GROVE	м 6.06		M 1.45		M 1.42		1.45		M 3.84		7.40	
MUSTOE 1 SW	6.89		2.00	}	1.94	} \ \ \ \ \	2.31		4.26		7.94	
PAINT BANK 1 W	7.05		2.36		1.54		1.69		3.97		7.18	
ROANOKE WSO AIRPORT R	7.28	4.66	1.88	-1.16	1.31	-2.17	.79	-2.46	4.55	.57	10.32	7.13
STAUNTON SEWAGE PLANT	5.36	3.06	1.07	-1.21	1.03	-1.85	1.44	-1.38	4.73	1.13	13.40	10.65
DIVISIONAL DATA>	6.14	3.58	1.74	95	1.54	-1.69	1.52	-1.54	4.49	. 62	9.33	6.06
SOUTHWESTERN MOUNTAIN 06		1				1						
MOUNTAIN 06 ABINGDON 3 S	5.73		M 4.58		3.16		1.63		5.59		4 50	
ALLISONIA 2 SSE	6.55	4.09	M 4.58	18	1.79	-1.45	.84	-2.22	5.59 3.97	25	4.59 м	
BIG STONE GAP	M 7.84	4.09	2.36 M 5.17	10	3.41	-1.45	3.00	-2.22	3.97 8.72	25	м 3.71	
BLACKSBURG WSO	1 7.04		24 3.11		2.41	1	3.00		0.72	1	3./1	
BLAND	6.74	3.87	3.02	.13	2.55	84	1.35	-1.84	4.58	.69	6.98	3.66
BURKES GARDEN	9.81	6.58	3.37	.05	2.79	98	.86	-2.79	5.77	1.25	9.99	6.01
BYLLESBY 3 W	7.30	1	2.66		2.67	1	.79		4.38	~	6.09	3.01

1995	Л	ЛL	AU	IG	SI	ΞP	OC	CT	NC)V	DI	EC	ANN	UAL
STATION	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.
PEDLAR DAM	3.78		.41		3.76		6.06		5.73		1.76	<u> </u>	M 52.10	
PHILPOTT DAM 2	3.49	-1.52	1.68	-2.96	2.19	-2.12	5.45	1.03	4.15	.69	1.43	-1.86	42.11	-6.46
ROCKY MOUNT	М		.98	-3.23	5.90	1.90	3.54	48	4.52	1.27	1.85	-1.24		
SOUTH BOSTON	5.68		2.80		3.04		9.10		2.96		1.55		57.85	
STUART	1.82	-3.53	3.26	-1.41	2.05	-2.40	5.54	1.33	4.01	.43	1.29	-2.22	43.41	-6.96
TYE RIVER 1 SE	3.81	76	.37	-3.25	3.68	01	7.42	3.02	4.09	. 65	2.09	-1.11	M 44.61	
WOOLWINE 4 S	3.39	-1.56	1.49	-2.98	2.67	-2.68	5.30	.39	4.32	01	1.44	-2.48	M 41.81	
DIVISIONAL DATA> NORTHERN 04	4.18	38	1.69	-2.42	3.27	47	7.29	3.27	3.55	.20	1.59	-1.67	48.57	3.81
BIG MEADOWS FRONT ROYAL	4.42	08	4.36	.02	3.38	-1.43	10.02	4.78	м 5.35		2.70 M 1.85	80	M 64.25	
LINCOLN	M 2,22		2.41	-1.56	3.20	26	5.51	2.22	3.86	.38	M 1.03			
LURAY 5 E	2.34	-1.37	2.95	59	2.64	80	7.25	3.72	4.32	.80	M			
MADISON 4 ESE	-1,5				2.00	1	, , , , ,		1.55	1	м			
MOUNT WEATHER	3.25	70	4.53	.83	3.29	14	6.17	2.35	3.76	.19	M 2.18		м 44.53	1
PIEDMONT RESEARCH STN	4.54	.07	.49	-3.79	3.49	05	6.16	2.14	4.04	.41	2.21	84	M 45.36	
SOMERSET			.74	:	3.15		6.70		4.32	1	2.43	1		1
SPERRYVILLE								1			2.39	1		
STAR TANNERY	1.25		4.69		1.79		5.39		3.66	!	2.19		м 42.26	
STERLING RCS	3.80		2.55	: 1	2.73	1	5.94	1	4.75		1.98		39.24	!
THE PLAINS 2 NNE	3.88	.36	2.96	-2.03	2.74	80	6.11	2.68	4.99	1.42	2.30	~.58	44.12	1.91
VIENNA	3.97	21	1.98	-2.41	2.95	93	6.11	2.64	4.98	1.41				
WARRENTON 3 SE	2.81	91	1.85	-1.87	3.34	06	M 2.34		4.54	1.09	M 2.27		м 38.99	
WASHINGTON 3 SSW	1													i
WASHINGTON WSO DULLES	4.24	.75	2.02	-1.92	2.74	62	6.51	3.31	4.75	1.45	2.05	-1.17	40.20	04
WASHINGTON NATL WSCMO R	4.03	.23	,88	-3.03	3.73	.42	8.65	5.63	4.77	1.65	2.17	95	39.80	1.17
WINCHESTER WINC WINCHESTER 7 SE	3.05	79	3.21 4.18	.72	1.93 2.09	1 02	4.39 6.65	7.45	5.63	1	1.55	0.5	38.45	
WOODSTOCK 2 NE	3.33	35	4.16	.98	2.09	-1.02 -1.11	5.68	3.46 2.54	3.51 M 2.72	.41	2.26	26	M 40.96	
DIVISIONAL DATA>	3.35	51	2.79	-1.05	2.14	69	6.54	2.97	4.38	.90	M 1.43	7.7	м 38.01	1 25
CENTRAL MOUNTAIN 05	3.33	51	2.79	-1.05	2.03	69	6.54	2.37	4.30	.90	2.19	77	42.50	1.75
BUCHANAN	4.15	22	1.52	-2.46	2.64	71	3.10	79	4.70	1.42	1.97	91	м 45.38	
BUENA VISTA	3.99	.19	.60	-2.52	3.37	.41	4.26	.44	4.65	1.36	M 1.41	91	M 44.32	
COVINGTON	2.08	-1.65	1.08	-2.22	1.96	72	3.22	.07	3.09	.50	2.00	43	37.63	3.17
COVINGTON FILTER PLANT	2.81	94	.98	-2.47	1.95	90	3.10	22	3.35	.38	1.75	84	37.05	.94
CRAIGSVILLE 2 S	1.80	-2.48	.48	-3.13	3.11	28	4.30	.43	4.12	.74	2.00	-1.08	42.81	1.83
DALE ENTERPRISE	6.07	2.50	5.29	1.71	2.52	73	5.26	2.07	2.27	51	2.08	19	42.40	8.59
EARLE HURST	2.35		2.25	i	2.86		3.88	1	м 3.33		м 1.51	1	м	
GATHRIGHT DAM	1.75		1.45		2.97		3.42		3.19		м 1.91		м 35.96	
GLASGOW 1 SE	3.29	1	1.12		4.53	1	6.86	•	6.37	1	1.96		66.48	
GOSHEN	1.72	-2.25	.46	-3.31	2.85	76	4.83	.84	4.16	.53	2.14	84	м 44.70	
HOT SPRINGS	1.61	-2.88	1.62	-2.08	3.26	13	5.05	1.28	M 4.14	1	м 1.41	1	М	
KERRS CREEK 6 WNW	2.63	-1.63	.99	-2.90	2.19	-1.50	5.04	-98	4.98	1.25	2.14	~.97	49.77	6.27
LEXINGTON	M 1.79	1	2.14	-1.03	2.86	30	4.31	.76	3.92	.90	2.04	87	м 47.48	-
MCDOWELL 3 W	M 2.52		1.55		2.50		4.19		3.61		2.59		м 39.94	
MILLGAP 2 NNW	2.81	1 1	1.51	<u> </u>	2.66	}	4.42		3.32		1.98		42.43	
MOUNTAIN GROVE	M .99		.95 2.14		1.91		3.77		2.71		M		45.04	
MUSTOE 1 SW	4.50				2.62		4.65		3.58		2.38		45.21	
PAINT BANK 1 W ROANOKE WSO AIRPORT R	2.54	-1.57	2.31	-3.41	2.59 2.04	-1.46	M 3.90	36	4.04 3.39	.20	2.02		M 41.19	
ROANOKE WSO AIRPORT R STAUNTON SEWAGE PLANT	2.34	-1.57	.74	-3.41 -2.77	3.71	.25	3.49 6.54	2.91	3.39	.20	2.32 2.41	65 01	40.45 46.05	68 9.76
DIVISIONAL DATA>	3.13	-1.06	1.91	-1.82	2.72	66	4.32	.62	3.03	.04	2.41	68	40.05	3.08
SOUTHWESTERN] 3.13	/9	1.91	-1.02	2.12	06	4.32	.02	3.30		2.12	08	42.46	3.08
MOUNTAIN 06				<u> </u>				-		1				
ABINGDON 3 S	1.37		1.51		3.83		3.04	1	5.36		м 2.80		м 43.19	1
ALLISONIA 2 SSE	4.45	.65	1.63	-1.51	2.67	49	3.43	.02	2.85	.16	1.28	-1.30	tr 47.13	
BIG STONE GAP	1.33		1.03	1	2.07	,	1 3.43	.02	1 2.05		м 2.89	1.50		
BLACKSBURG WSO		;	2.00	-1.77	1.69	-1.82	2.90	73	3.06	.17	2.06	76		
BLAND	2.79	~.82	1.27	-2.41	3.03	01	3.83	.65	м 3.52	1 /	2.17	66	м 41.83	
BURKES GARDEN	2.62	-2.04	2.20	-1.74	3.83	.51	4.75	1.36	M 4.52		2.91	40	M 53.42	
BYLLESBY 3 W	1.99		2.08		4.43		5.71	1	3.36	1	м 1.09	1	м 42.55	
CHRISTIANSBURG	1	1	1.50	;	2.45	1	3.70	İ	3.06	į	2.12		· · · · · · · · · · · · · · · · · · ·	1

STATION .	J	AN	F	EB	M	AR	A	PR	M	AY	J!	UN
STATION	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE
CLINTWOOD 1 W COPPER HILL 1 NNE FLOYD 2 NE GALAX RADIO WBRF GLEN LYN GRUNDY HILLSVILLE JOHN W FLANNAGAN LAKE LAFAYETTE 1 NE LEBANON MOUNT LAKE BIOL STN NEWPORT 2 NNW NORTH FORK LAKE PENNINGTON GAP PULASKI RICHLANDS SALTVILLE 1 N STAFFORDSVILLE 3 ENE TROUT DALE 3 SSE WILLIS WISE 2 E WYTHEVILLE 1 SDIVISIONAL DATA>	5.81 9.01 M 7.84 6.87 5.48 M 3.84 M 7.30 5.02 5.13 4.67 M 7.01 M 5.08 M 6.37 7.52 7.44 6.30 5.35 6.21	6.35 4.27 3.07 2.33 2.77 3.97 2.91 2.87 3.16	4.60 2.14 M 2.07 2.21 1.95 4.01 M 4.31 2.21 M 2.74 2.60 4.64 3.99 2.09 3.43 3.72 2.45 3.10 4.94 1.76 3.29	72 -1.0765 .9432 .1934572871 1.459801	3.34 1.99 M 1.87 M 2.36 1.80 2.63 2.53 4.03 1.29 2.20 M 1.39 M 1.15 3.26 1.82 1.22 2.59 3.00 2.08 3.14 2.43 3.28 2.23 2.59	-1.61 -1.2894 -1.24 -1.79 -2.97 -1.83 -1.04 -1.178876 -1.16	2.91 .87 1.03 .91 1.58 2.56 .86 2.57 .72 1.34 2.57 1.25 2.45 M .81 1.00 1.15 1.05 1.01 1.19 2.62 1.09 1.62	-3.05 -2.55 -2.50 -1.46 -1.25 -2.81 -2.44 -1.84 -2.03 -2.26 -3.05 -1.28 -2.00 -2.02	5.16 6.35 3.88 3.62 3.78 7.52 M 6.84 4.44 5.00 5.33 4.80 5.97 M 3.97 5.10 5.51 4.74 6.41 4.63 6.27 4.77 5.35	2.090678 .16 3.33 .68 .98 .16 1.08 1.78 1.76 .82 1.05	4.74 10.60 9.88 7.18 6.97 5.30 M 13.40 8.00 5.59 7.78 6.70 4.01 M 8.03 4.79 9.60 6.86 4.13 6.58 6.69	6.80 6.54 3.28 3.85 1.17 4.95 3.52 4.58 9.02 5.49 .31 3.55 2.92

STATION	л	ЛL	AU	JG	S1	EP	OC	<u> </u>	NC	V	DI	EC	ANN	UAL
STATION	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.
CLINTWOOD 1 W COPPER HILL 1 NNE FLOYD 2 NE GALAX RADIO WBRF	2.04 3.78 1.81 1.79 M 1.08	49 -2.04 -2.44	2.08 1.69 .96 4.42	-2.46 -2.44 1.30 -2.00	4.45 2.23 2.16 3.43	-2.06 -1.67 34	2.60 5.70 4.43 5.12	.95 .42 1.06	4.73 4.14 M 3.42 M 3.39	.26	2.74 1.54 1.55 M 1.12	-1.20 -1.15	45.20 50.04 M M 42.42	4.86
GLEN LYN GRUNDY HILLSVILLE JOHN W FLANNAGAN LAKE LAFAYETTE 1 NE	2.07 2.05 M .63 4.79	-2.62 -2.02	1.49 1.73 2.94 2.38 1.01	-2.00 -1.98 45	4.04 3.44 M 4.21 1.92	1.09 16	3.23 3.25 4.63 2.59 3.20	.31 .11 .56	4.61 4.58 M 2.50 5.78 3.53	1.99 1.35	1.80 2.73 M .69 3.14 2.41	82 34 25	M 37.81 M 43.66 M 54.90 38.65	1.35
LEBANON MOUNT LAKE BIOL STN NEWPORT 2 NNW NORTH FORK LAKE	2.25 2.36 3.20 1.39	49	2.32 2.17 1.05 3.31	-1.88	3.33 3.83 1.76 4.01	-1.44	2.20 M 4.88 3.90 2.74	.36	4.06 M 3.72 3.10 4.83	.34	2.45 M M 1.80 3.19		38.62 M 36.39 M 45.58	1.33
PENNINGTON GAP PULASKI RICHLANDS SALTVILLE 1 N STAFFORDSVILLE 3 ENE	M 3.24 1.97 1.75 2.37	68 -1.58	M 2.13 .89 1.09 .97	-1.16 -2.53	M 3.01 3.12 3.74 3.73 3.33	.13	M 2.91 3.09 1.70 2.71 2.82	25 30	M 2.56 2.48 M 3.18 4.79 3.54	09 .87	M 1.65 1.89 M 2.36 2.74 2.02	84 55	37.12 M 36.71 41.74 M 43.97	.19
TROUT DALE 3 SSE WILLIS WISE 2 E	2.37 2.24 1.31	-1.96 -3.62	2.87 2.25 3.66	-1.05 35	3.82 2.49 3.03	.27 55	4.16 6.15 3.12	.09 01	2.54 5.00 5.52	98 1.92	1.84 1.55 2.94	-1.52 51	48.38 45.07 47.12	1.16 1.15
WYTHEVILLE 1 SDIVISIONAL DATA>	1.80 2.10	-2.40 -2.35	1.34 1.90	-2.10 -1.78	2.90 3.25	19 23	4.13 3.34	.73 11	2.72 3.99	.00 .76	1.56 2.30	-1.05 90	36.23 42.63	-1.51 67

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL (°F)

THERMAN (1) MACHINE (1) MACHINE (2) MACHINE (2) MACHINE (3) MACHI	STATION	JA	N		ΞB	MA	\R	AP	R	MA	Y	JU	N	JU	L	AU	G	SE	P	OC	Т	NC	V	DE	C	ANN	UAL
THERMATICS 10 DACE BAY WILLIAMS 11 DACE BAY WILLIAMS 11 DACE BAY WILLIAMS 12 DACE BAY WILLIAMS 13 DACE BAY WILLIAMS 14 DACE BAY WILLIAMS 14 DACE BAY WILLIAMS 15 DACE BAY WILLIAMS 16 DACE BAY WILLIAMS 16 DACE BAY WILLIAMS 17 DACE BAY WILLIAMS 18 DACE BA	STATION	(PERATURE	SPARTURE	1PERATURE	SPARTURE	4PERATURE	EPARTURE	1PERATURE	PARTURE	1PERATURE	EPARTURE	1PERATURE	PARTURE	IPERATURE	PARTURE	IPERATURE	PARTURE	IPERATURE	PARTURE	IPERATURE	PARTURE	PERATURE	PARTURE	PERATURE	PARTURE	PERATURE	PARTURE
VINDEMAR OF TELEMATERS REPUT N. MAIL 1, 1, 9 N. MAIL 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,		🖆	ă	巨	ă		ä	色	ă	É	ă	包	<u> </u>		<u> </u>	È	<u> </u>	Ē	<u> </u>	ě.	ä	죝		E E	8	Ĭ.	DE
COLONIAL PEACH PREMICKESHORS NATLEY 3.6 4.0 5.1 37.3 -1.2 9.0 0 2.4 52.2 1.3 56.5 -1.7 7.0 1. 97.0 1.								•												-							
EMPORTAL 1 NAM 41.0 33.0 50.1 50.1 50.8 6.1 50.2 50.8 7 6.1 6.2 51.6 73.1 79.3 1.7		M						;												м		М		м		м	
PREDERICKSBUNG NAME 31.6 4.8 31.7 -1.7 47.3 1.9 51.8 -4 62.5 1.6 73.6 1.1 79.7 3.0 78.4 3.2 68.4 -0.5 2.5 2.2 2.2 -9.8 M. M. M. M. M. M. M.									1.3	,	1		1.9		3.3		3.5		1		3.3	45.9	-4.9	36.6	-4.3	59.3	.9
FREDERICKESDORG SEMANCE 18.5 1.3 3.4 48.0 5 1.7 43.9 1.5 37.1 48.0 1.5 37.1 77.6 1.6 67.9 1.5 77.6 1.6 67.9 1.5 77.6 1.6 67.9 1.5 77.6 1.6 67.0 73.6 1.7 77.6 1.6 67.9 1.5 77.6 1.6 67.9 1.5 77.6 1.6 67.9 1.5 77.6 1.6 67.0 73.6 1.6 67.0 73.6 1.6 67.0 73.6 1.7 73.6 1.6 67.0 73.6 1.6															.		ŀ							36.8		58.2	
INCLINE 10 10 10 10 10 10 10 1			4.8				1.9		4		-1.6		1.1		3.0		3.2		- 0		2.5		-4.8	М		М	
NOMENEEL 42,5 3,9 40,5 -1,1 52,8 2,3 61,4 2,0 63,7 1,0 76,0 8,8 3,3 34,8 15,3 7,723,3 6,6 65,0 6,0 8,8 -3,2 39,7 -3,1 61,0 1,0			2.0	1					_		_													М		M	
ALTHAMSOUR 1 N ALTHAMSOUR 1 N ALTHAMSOUR 2 N ALTHAMSOUR 3 N ALTH																											
MATHEM 2 BAR PORCE MART FORCE MARTER ALL 2 MAY 19 M			3.9	40.5	-1.1		2.3		2.0		1.0	1,6.0	.8		3.4	81.5	3 /	/2.3	. 6		4.0		-3.2			:	1.2
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BREWO BLUFF 38.7, 37.7 35.7 47.4 54.9 63.6 71.7 78.1 77.3 66.2 58.1 M41.2 33.6 M55.5 51.6 64.1 71.6 77.6 77.6 78.1 77.3 78.5 77.7 78.6 77.7 78.6 77.7 78.6 77.8 78.5 77.7 78.6 77.8 78.5 77.7 78.6 77.8 78.5 77.7 78.6 77.8 78.5 77.7 78.6 77.8 78.5 77.7 78.6 77.8 78.5 77.7 78.6 77.8 78.5 78.	ASHLAND	38.8	4.2	37.0	8	49.3	2.3	57.5	1.2	64.3	4	71.3	-1.1	77.3	. 9	75.7	. 4	66.5	-2.4	59.2	1.9	43.5	-4.6	34.3	-4.3	56.2	2
CRIBER CITY CORBIN 33.6 3.3 36.6 -1.1 50.5 3.7 54.0 -5 66.2 1.5 72.8 -3 78.5 1.2 77.7 1.8 68.2 -1.2 59.0 1.1 43.0 -5.4 M N N N N N N N N N	BREMO BLUFF					47.4				63.6					l	77.3		66.2		58.1							
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BEDFORD BROOKNEAL CHARLOTTE COURT HOUSE CHARLOTTESVILLE 2 W CHARLOTTES A C		27 6	4.0	34 0	_	40 5	2 0	F4 0		62.1	_	. 1		7.		7.			أم			۱		l l			
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CHARLOTTESVILLE 2 W 39.0 4.5 36.47 50.4 3.8 56.7 .3 64.81 71.5 -1.1 77.9 1.5 77.7 2.7 67.8 -1.1 60.4 2.3 42.8 -6.2 34.7 -3.6 56.7 . CHATHAM 36.7 2.9 35.78 47.5 2.3 53.91 62.54 70.15 75.1 .5 75.5 2.2 65.5 -1.5 56.3 .8 40.9 -5.9 34.0 -3.8 54.5 DANVILLE LYNCHBURG WSO AIRPORT MARTINSVILLE FILTER PL MARTINSVILLE FILTER PL 37.7 4.0 36.9 .8 48.1 2.0 55.8 1.6 65.3 .0 70.91 77.2 2.3 76.5 2.8 66.0 -1.0 57.0 1.4 42.5 -3.9 34.6 -2.8 55.5 . MONTICELLO BROWN BROW		38 0	4.0	36 2	_ 7	100 5	3 2	55 7	2	64 3	4	71 0	-1	м	1	70 F	, ,	67 0	_	E0 7	2 0		2 0		ا ۾ ا	M	
CHATHAM 36.7 2.9 35.78 47.5 2.3 53.91 62.54 70.15 75.1 .5 75.5 2.2 65.5 -1.5 56.3 .8 40.9 -5.9 34.0 -3.8 54.5 DANVILLE LYNCHBURG WSO AIRPORT RARTINSVILLE FILTER PL MONTICELLO 37.7 4.0 36.9 .8 48.1 2.0 55.8 1.6 63.3 .0 70.91 77.2 2.3 76.5 2.8 66.0 -1.0 58.2 41.8 34.2 55.3 PHILPOTT DAM 2 ROCKY MOUNT SOUTH BOSTON 38.5 4.6 37.3 .8 49.7 3.9 56.4 1.4 64.0 .2 70.62 75.9 1.7 77.1 3.9 67.3 .7 58.4 2.4 43.1 35.9 56.4 STUART STUART 36.7 2.9 35.78 47.5 2.3 53.91 62.54 70.15 75.1 .5 75.5 2.2 65.5 -1.5 56.3 .8 40.9 -5.9 34.0 -3.8 54.54 70.15 75.5 2.2 65.5 -1.5 56.3 .8 40.9 -5.9 34.0 -3.8 54.54 77.8 2.9 66.7 -1.1 58.9 1.9 43.0 -4.7 36.0 -2.4 56.5 5.8 1.0 72.3 76.5 2.8 66.0 -1.0 57.0 1.4 42.5 -3.9 34.6 -2.8 55.5 5.8 1.0 72.9 77.2 2.3 76.5 2.8 66.0 -1.0 57.0 1.4 42.5 -3.9 34.6 -2.8 55.5 3.8 1.0 70.9 -1.1 77.2 2.3 76.5 2.8 66.0 -1.0 57.0 1.4 42.5 -3.9 34.6 -2.8 55.5 3.9 1.0 77.2 2.3 76.5 2.8 77.2 77.2 2.3 76.5 2.8 77.2 77.2 2.3 76.5 2.8 77.2 77.2 2.3 76.5 2.8 77.2 77.2 2.3 76.5 2.8 77.2 77.2 2.3 76.5 2.8 77.2 77.2 2.3 76.5 2.8 77.2 77.2 2.3 76.5 2.8 77.2 77.2 3.6 67.0 -1.1 58.9 2.9 77.2 3.6 67.0 -1.1 58.9 2.9 77.2 3.6 67.0 -1.1 58.9 2.9 77.2 77.2 3.6 67.0 -1.1 58.9 2.9 77.2 77.2 77.2 3.6 67.0 -1.1 58.9 2.9 77.2 77.2 3.6 67.0 -1.1 58.9 2.9 77.2 77.2 77.2 77.2 77.2 77.2 77.													• •	**	, ,		- 1										
DANVILLE 39.0 2.9 38.3 9 50.4 2.2 58.3 .9 66.7 .3 73.2 -1.0 79.0 1.0 79.4 2.4 69.1 -1.2 60.1 1.7 44.0 -5.2 36.6 -3.4 57.8 1.5																											. 2
LYNCHBURG WSO AIRPORT R 38.7 4.5 37.02 50.4 4.0 57.3 1.6 65.1 1.0 72.3 .6 77.7 2.1 77.8 3.2 67.0 -1.1 58.9 1.9 43.0 -4.7 36.0 -2.4 56.8 MARTINSVILLE FILTER PL 37.7 4.0 36.9 .8 48.1 2.0 55.8 1.6 63.3 .0 70.91 77.2 2.3 76.5 2.8 66.0 -1.0 57.0 1.4 42.5 -3.9 34.6 -2.8 55.5 MONTICELLO 38.6 34.7 49.5 54.9 63.0 70.4 77.0 76.3 65.5 58.2 41.8 34.2 55.3 PHILPORT DAM 2 38.8 4.5 38.1 1.1 51.2 5.5 57.0 2.4 65.1 1.9 72.5 1.7 77.8 2.9 78.6 4.7 68.5 .9 60.0 3.4 44.9 -2.9 37.1 -1.3 57.5 2.8 66.0 F. SOUTH BOSTON 39.1 37.2 48.6 55.6 64.3 71.5 77.2 77.4 67.6 58.9 43.1 35.9 56.4 STUART 38.5 4.6 37.3 .8 49.7 3.9 56.4 1.4 64.0 .2 70.62 75.9 1.7 77.1 3.9 67.3 .7 58.4 2.4 43.8 -3.5 36.0 -1.8 56.3 1.															1		_							!	1		4
MARTINSVILLE FILTER PL 37.7 4.0 36.9 .8 48.1 2.0 55.8 1.6 63.3 .0 70.91 77.2 2.3 76.5 2.8 66.0 -1.0 57.0 1.4 42.5 -3.9 34.6 -2.8 55.5 57.0 2.4 65.1 1.9 72.5 1.7 77.8 2.9 78.6 4.7 68.5 .9 60.0 3.4 44.9 -2.9 37.1 -1.3 57.5 2. ROCKY MOUNT 38.0 4.1 37.0 .4 50.3 4.9 M 63.7 .8 71.0 .2 M 77.2 3.6 67.0 .1 58.4 2.6 43.1 -4.0 35.1 -2.7 M 50UTH BOSTON 39.1 37.2 48.6 55.6 64.3 71.5 77.2 77.4 67.6 58.9 43.1 35.9 56.4 56.4 57.0 56.4 56.3 1.0		;				,				,																	. 0
MONTICELLO 38.6 34.7 49.5 54.9 63.0 70.4 77.0 76.3 65.5 58.2 41.8 34.2 55.3 PHILPOTT DAM 2 38.8 4.5 38.1 1.1 51.2 5.5 57.0 2.4 65.1 1.9 72.5 1.7 77.8 2.9 78.6 4.7 68.5 .9 60.0 3.4 44.9 -2.9 37.1 -1.3 57.5 2. ROCKY MOUNT 38.0 4.1 37.0 .4 50.3 4.9 M 77.2 3.6 67.0 .1 58.4 2.6 43.1 -4.0 35.1 -2.7 M 77.2 3.6 67.6 58.9 43.1 37.0 37.2 48.6 55.6 64.3 71.5 77.2 77.4 67.6 58.9 43.1 35.9 56.4 57.0 58.4 57.0 58.9 56.4 57.0 58.9 56.4 56.3 1.0 5																											. 9
PHILPOTT DAM 2 38.8 4.5 38.1 1.1 51.2 5.5 57.0 2.4 65.1 1.9 72.5 1.7 77.8 2.9 78.6 4.7 68.5 .9 60.0 3.4 44.9 -2.9 37.1 -1.3 57.5 2. ROCKY MOUNT 38.0 4.1 37.0 .4 50.3 4.9 M M63.7 .8 71.0 .2 M 77.2 3.6 67.0 .1 58.4 2.6 43.1 -4.0 35.1 -2.7 M 50UTH BOSTON 39.1 37.2 48.6 55.6 64.3 71.5 77.2 77.4 67.6 58.9 43.1 35.9 56.4 57.3 8.8 49.7 3.9 56.4 1.4 64.0 .2 70.62 75.9 1.7 77.1 3.9 67.3 .7 58.4 2.4 43.8 -3.5 36.0 -1.8 56.3 1.									0				. 1		2.3		2.0		0		1.4		3.9	,			٠٠
ROCKY MOUNT 38.0 4.1 37.0 .4 50.3 4.9 M M63.7 .8 71.0 .2 M 77.2 3.6 67.0 .1 58.4 2.6 43.1 -4.0 35.1 -2.7 M SOUTH BOSTON 39.1 37.2 48.6 55.6 64.3 71.5 77.2 77.4 67.6 58.9 43.1 35.9 56.4 STUART 38.5 4.6 37.3 .8 49.7 3.9 56.4 1.4 64.0 .2 70.62 75.9 1.7 77.1 3.9 67.3 .7 58.4 2.4 43.8 -3.5 36.0 -1.8 56.3 1.									2.4		1.9		1.7		2.9		4.7		a		3.4		_2 a				2.1
SOUTH BOSTON 39.1 37.2 48.6 55.6 64.3 71.5 77.2 77.4 67.6 58.9 43.1 35.9 56.4 STUART 38.5 4.6 37.3 .8 49.7 3.9 56.4 1.4 64.0 .2 70.62 75.9 1.7 77.1 3.9 67.3 .7 58.4 2.4 43.8 -3.5 36.0 -1.8 56.3 1.															1												2.1
STUART 38.5 4.6 37.3 .8 49.7 3.9 56.4 1.4 64.0 .2 70.62 75.9 1.7 77.1 3.9 67.3 .7 58.4 2.4 43.8 -3.5 36.0 -1.8 56.3 1															l		3.5		• 4		2.0		4.0				
				l					1.4		. 2	*	2		1.7		3.9		. 7		2.4		-3 5				1.2
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NORTHERN 04	NORTHERN 04			1	1			[!				-l									

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL (°F)

STATION	JA	N		EB	MA	<u>IR</u>	AI	PR	M	AY	JU	N	JU	<u>L</u>	AU	G	SE	P	OC	T	NC	V_	DE	EC_	ANN	UAL
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
BIG MEADOWS	M27.8	3.0	24.3	-2.5	38.3	2.8	43.9	-1.1	54.6	.1	62.4	. 4	67.9	2.4	66.6	2.1	57.4	9	51.4	3.3	32.8	-6.0	M24.3		M46.0	1
FRONT ROYAL LINCOLN	38.8	6.2	32.7	-3.1	45.9	1.6	54.4	4	62.0	-2.1	71.6	9	77.3	0	76.8	1 0	67.5	1 1	60.3	2.0	41 0		32.3		M	
LURAY 5 E	36.4		33.3								1 :			.9 2.7	75.3	$\frac{1.8}{4.1}$	66.1	-1.1 1.6				-5.7 -3.7		-3.2	55.3 M	3
MADISON 4 ESE		•••	""		1	5.0	55.		0		10.0	1.,	, 3.2	/	,3.3	1.1	00.1	1.0	30.5	٦. د	40.7	3.7	M		M	
MOUNT WEATHER	M31.3							-1.0						1.7	73.2		63.2	8				-5.8			м50.5	2
PIEDMONT RESEARCH STN	35.7	3.4	32.1	-3.0	46.7	2.1	52.7	-1.7	61.2	-2.3	70.9	9	77.8	2.1	76.9	2.5						-5.6		-3.1		4
SOMERSET SPERRYVILLE	}		ļ				j		ļ						76.8		67.3		57.7		41.2		33.4		M	
STAR TANNERY	33.2		29.6		44.3		49.6		60.1		67.7		73.9		74.0		63.2		54.9		37.9		34.1		м 51.6	
STERLING RCS	36.4		30.3		46.0		52.4		61.6		70.7		76.9		75.7		66.0		57.9		39.8		31.8		53.8	
VIENNA			ļ]								***				М		32.8		м	
WARRENTON 3 SE	37.5	5.9	33.1	-1.2	48.4	4.6	53.6	.2	63.0	.4	71.2	. 3	77.8	2.7	77.2	3.2	67.5	2	59.2	3.0	41.5	-5.3	34.3	-2.0	55.4	1.0
WASHINGTON 3 SSW WASHINGTON WSO DULLES	M		22.2		1	2 2						_	70.0													
WASHINGTON WSO DULLES WASHINGTON NATL WSCMO R	37.2								1					2.6	77.6 81.3		67.1 71.0	.0 3	, ,			-5.7				
WINCHESTER WINC	34.5	3.0	30.6		45.6		51.3		61.7		70.0		76.5	1.5	76.5	2.0	66.0	3	62.3 57.7		39.1	-6.7	31.0	-3.8	57.9 53.4	
WINCHESTER 7 SE	34.3	4.8											75.8	1.7	75.6	2.9		-1.6								
WOODSTOCK 2 NE	35.0								60.6	-2.6	71.1		76.2	1.4	75.5		64.2									
DIVISIONAL DATA>	35.2	4.1	30.6	-3.3	45.4	1.9	51.5	-1.5	61.0	-1.4	70.0	6	76.1	1.4	75.6	2.2	65.6	-1.1	57.6	2.3	39.6	-6.2	31.9	-3.7	53.3	4
CENTRAL MOUNTAIN 05	30 4	2.2	27.3	1 1	40 6	1 0	-2 4	1 2	6		<u> </u>		77.0	2 -	20.0		c= 0							_		
BUCHANAN COVINGTON FILTER PLANT	38.4											3	77.9 74.8	2.5	78.9 75.5		67.9 64.1	2 -2.7				-4.8 -4.9		-3.1		Ι.
DALE ENTERPRISE	34.1													.7	74.2		63.8					-4.9 -6.1			54.6 51.9	
GATHRIGHT DAM	33.6		30.8		45.4		50.8		60.1		68.3		72.8		74.4		63.1	1.,	55.0		39.2		29.9		52.0	
HOT SPRINĢS	31.7													1.3	73.3		61.9	-1.3				-5.3		-4.7		
LEXINGTON	36.5													~.3	74.8	1.0		-1.9				-4.8				
MUSTOE 1 SW PAINT BANK 1 W	31.2		28.8		40.8		47.8		56.5		65.6		69.8		71.1		59.7		52.2		35.7		28.1		48.9	
ROANOKE WSO AIRPORT R	36.8	4.0	33.7 36.9		46.4 50.1		51.1 56.8		59.8		67.5		71.4 76.9	1.3	72.8 78.6	4.0	62.6	2	53.7 58.5		40.7	-4.3	31.3	~2.8	52.3 56.6	
STAUNTON SEWAGE PLANT	34.1									-1.5			74.3	1.6			64.4	2								
DIVISIONAL DATA>			32.8	-2.0				-1.0		-1.0				. 6				-1.5				-5.0				
SOUTHWESTERN									l																	
MOUNTAIN 06	25.0			j	45.0																		1			Í
ABINGDON 3 S BIG STONE GAP	35.0		33.0		47.0		53.6		61.9		68.9		74.2		76.0		65.3		55.5		40.1		31.9		53.5 м	1
BLACKSBURG WSO	30.7		33.3		40.5		33.3		02.3	1	1 /0.3				72.8	3.2	62.5	6	53.7	1.8	38.6	-4.6			1**	
BLAND	32.4		29.6	5	43.7		49.1		57.6	5	65.3		69.5		71.4		60.8		52.4		37.9		28.7		49.9	
BURKES GARDEN	30.6	3.7	27.6	-2.1	41.6	2.7	47.9	.8	55.7	5	63.3	. 1	67.1	. 1	69.0	3.3	58.6	-1.0	50.1	1.5	35.7	-4.4	26.3	-5.1		
CHRISTIANSBURG									١						74.6		64.6		55.8		40.7		31.4		М	
CLINTWOOD 1 W FLOYD 2 NE	33.4		31.0		44.1		52.0 51.7		60.0		68.5		72.3	1 (74.6	2 1	63.1	_	52.4		38.2		29.6		51.6	
GALAX RADIO WBRF	34.3		M33.1												71.7		61.9 M61.7			1.9 -2.0		-3.7 -5.2			51.7 M51.6	
GRUNDY	35.4			-3.7						-2.5					76.0		63.5					-2.9				
LEBANON	35.4		32.6		45.2		52.1		60.4		67.9		72.8	~	75.1	4.0	64.2	1.0	54.5		39.3		30.9		52.5	
MOUNT LAKE BIOL STN	27.0		24.6		39.6		45.9		53.9		61.4		66.4		66.7		56.2		49.5		32.2		м		м	
PENNINGTON GAP	M	2.2			M44.3				M		M	i	M	_	76.1		м65.0			-2.9						ĺ
PULASKI RICHLANDS	34.2	3.2	32.2	-2.0	45.1		51.8		59.4 60.7		67.0			. 6	72.8	2.6		-1.5								
SALTVILLE 1 N	34.9		32.8		45.5		52.6		61.5	*	69.1		73.2 73.8		75.5		62.8 64.3		52.7 54.6		38.1	•	28.9 31.8		52.0 53.2	
STAFFORDSVILLE 3 ENE	м34.3	2.2								,	1 :		!	~.4	73.3	2.5		-1.6				-5.2			M51.9	
WISE 2 E	35.5	3.7	34.4	9	47.0	2.0	55.6	2.2	61.4	.5			73.6	3.1			64.2									
WYTHEVILLE 1 S	33.1			•									71.7	. 9	73.3		62.6	9	53.2	1.0	38.7	-3.9	30.0	-4.1	51.3	
DIVISIONAL DATA>	33.8	2.1	31.7	-3.0	45.0	.9	51.8	5	59.6	-1.0	67.3	4	71.7	. 6	73.3	3.0	62.6	-1.6	53.5	.0	38.7	-5.7	30.7	-4.9	51.6	8
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TEMPERATURE EXTREMES AND FREEZE DATA (°F)

						I	LAST	SPR	ING	MIN	IMUN	1 OF	7				FIRS'	ΓFA	ALL M	INI	MUM	OF					ER OF		
STATION	HIGHEST	DATE	LOWEST	DAITE	16° C BELC		20° C BELC		24° C BELO		28° C BELC		32° O BELO		32°C BELC		28° O BELC		24° O BELC		20° C BELC		16° O BELO		BELOW	BELOW	BELOW	BELOW	BELOW
	茁		2	Д	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	16° OR BE	20° OR BE	24° OR BI	28° OR BF	32° OR BI
VIRGINIA TIDEWATER 01 BACK BAY WILDLIFE REFU COLONIAL BEACH EMPORIA 1 WNW FREDERICKSBURG NATL PK FREDERICKSBURG SEWAGE HOLLAND 1 E HOPEWELL KILMARNOCK 1 N LANGLEY AIR FORCE BASE MATHEWS 2 ENE NORFOLK WSO AIRPORT PAINTER 2 W STONY CREEK 3 ESE SUFFOLK LAKE KILBY TANGIER ISLAND WAKEFIELD 2 WALKERTON 2 NW WARSAW 2 NW	101 96 99 98 95 98 96 101 96	8/15 8/16 7/16 8/19 8/ 5 7/15 8/ 5 7/16 8/16 8/18 7/15	6 10 7 9 15 12 13 10 8 6 7	2/7 2/6 2/6 2/7 2/7 2/6 2/6 2/7 2/7 2/7	2/10 2/14 2/13 2/19 MSG 2/9 2/7 2/13 MSG 2/9 2/12 2/13 2/14 2/13	15 15 15 15 15 12 14 12 15 14 16 14 15 16 14	MSG 2/15 2/14 3/11 2/16 2/14 2/14 2/14 2/14 2/14 2/19 2/14 2/9 2/14 2/9 2/14 2/9 2/14 2/9 2/14 2/9 2/14 2/9 2/14 2/9 2/14 2/9 2/14	18 17 19 20 19 20 20 18 16 18 20 16 19	MSG 3/10 3/11 3/11 3/11 3/11 3/11 2/14 2/14 2/14 3/11 MSG 2/14 2/14 3/10 3/12 3/10 3/10	22 24 19 24 24 23 20 19 23 23 24 21 24 24 24 22	MSG 3/11 3/11 4/16 3/12 4/3 3/11 4/3 3/10 3/11 2/15 3/11 MSG 3/10 3/11 3/12 4/5 4/5	25 24 28 28 27 28 27 26 25 28 23 26 26 26 28 28	MSG 4/17 3/19 4/16 4/15 4/15 4/6 4/3 3/11 4/6 4/15 3/11 4/6 4/15 4/16 4/16	31 32 28 32 31 32 29 31 30 29 30 32 29 31 32 30 32 30 30 30 30 30 30 30 30 30 30 30 30 30	MSG 11/5 11/5 11/5 11/5 10/300 11/5 MSG MSG 11/6 11/6 MSG 11/9 11/6 MSG 11/9 11/5 11/5	29 28 24 25 32 27 31 31 32 29 32 27 32 27	MSG 11/9 11/5 11/5 11/5 11/5 11/5 11/5 11/23 11/10 MSG 11/10 MSG 12/7 12/8 11/5 11/5 11/5	27 28 24 25 28 27 25 27 25 27 28 27 28 27 28 27 28 27 28 27 27 28 27 27 27 27 27 27 27 27 27 27 27 27 27	MSG 11/26 12/8 11/5 11/17 11/13 11/23 11/23 11/23 12/11 12/11 MSG 12/11 12/8 11/9 11/5 11/9 11/5	24 21 24 22 24 22 24 22 24 22 24 22 24 22 24 24	MSG 12/10 12/11 MSG MSG 12/18 12/11 12/ 8 MSG 12/11 NONE 12/12 MSG MSG 12/11 12/12 11/23 11/23	18 20 19 20 18 20 20 20	MSG 12/11 NONE MSG MSG 12/25 NONE 12/12/12 MSG NONE NONE MSG MSG MSG 12/11 12/11	15 16 10	301 315 301 300	298 300 297 300 301 301 289 282 299	261 272 239 251 258 257 282 300 275 300 275 300 275 244 238 258	243 239 203 238 216 239 216 244 281 244 272 272 238 214 216	202 231 203 204 198 214 217 243 214 243 214 243 218 204 207 213
	98 96 95 101 95 96 97 97 97 97 97 98 95	8/5 8/5 7/15 8/13 8/15 8/14 7/30 8/15 8/14 7/30 8/15 8/14 7/15	7 8 3 7 2 7 2 3 8 0 14 9 1	2/ 6 2/ 6 2/ 7 2/ 8 2/ 8 2/ 8 2/ 8 2/ 8 2/ 7 2/ 6	3/10 2/13 3/10 2/14 2/13 2/14 MSG 2/14 3/10 2/7 2/13	16 14 16 14 15 13 14 14 16 15 13	2/14 2/14 3/11 2/14 3/10 2/14 3/10 MSG 3/11 3/12 2/10 2/13 3/11 3/10 2/14	13 17 17 20 19 17 18 19 20 19 16 19 18	3/10 3/10 3/12 3/10 4/6 3/10 MSG 3/11 3/12 3/10 3/10 3/13 3/11 3/11	23 24 23 22 24 18 19 20 22 23 24 22	3/11 4/16 4/15 4/15 MSG 4/6 MSG 4/4 4/15 3/11 3/11 4/15	25 28 28 26 28 28 27 28 27 26 27	4/5 4/16 4/15 4/26 4/16 MSG 4/15 MSG 4/16 4/26 4/16 4/26 4/16 4/26	28 31 29 31	11/5 11/5 11/4 10/17 10/17 10/30 10/17 11/5 10/17 11/5 10/17 11/5 10/30 10/17	27 25 31 29 32 31 31 23 31 30 26 32 30 31	11/5 11/5 10/30 11/5 11/5 11/5 11/5 11/5	27 25 23 28 22 21 21 23 23 21 26 23 25 21	12/8 12/8 11/5 11/6 11/5 11/5 11/5 11/5 11/5 11/5	20 22 23 18 22 21 21 23 23 21 21 23 21 21 23	12/8 12/11 12/10 12/8 11/6	20 17 20 17 18 18 19 18 20 20 18 19	NONE NONE 12/12 12/11 12/11 12/23 MSG 12/10 12/11 12/11 12/11 NONE 12/11 12/11 12/11	15 10 15 14 15 13 16 12 11 8	277 301 276 312 299 300 276 301 276 301	297 300 274 297 240 273 273 272 239 316 269 239 273	273 273 271 240 214 238 240	216 239 203 214 198 204 213 215 204 239 239 203 216	214 213 203 203 174 184 185 184 174 216 197 174 185
WESTERN PIEDMONT 03 APPOMATTOX BEDFORD BROOKNEAL CHARLOTTE COURT HOUSE CHARLOTTESVILLE 2 W CHATHAM DANVILLE LYNCHBURG WSO AIRPORT F MARRINSVILLE FILTER PL MONTICELLO PHILPOTT DAM 2 ROCKY MOUNT SOUTH BOSTON STUART TYE RIVER 1 SE NORTHERN 04	97 94 98	8/18 8/18	6 5 3 11 7 7 5 11 9	2/ 6 2/ 6 2/ 7 1/ 6 2/ 9 2/ 6 2/ 9 2/ 8 2/10	2/14 MSG 2/14 2/13 2/14 2/10 2/13 3/10 2/13 2/14 2/13 2/14	16 15 11 14 15 16 15 16 14 16 14	MSG 3/10 2/13 3/11 2/14 3/10 3/11 2/13 2/14 MSG 2/14 3/10	16 20 15 18 19 20 20 15 16 16	3/11 3/10 MSG 3/10 4/3 2/26 3/10 4/3 3/11 3/11 3/11 3/11	23 20 22 24 24 20 23 24 21 23 21	3/11 MSG 3/11 3/11 4/ 4 3/12 3/10 4/15 3/11 MSG 4/ 5 3/12	25 28 25 26 20 27 24 25 28 27	4/15 4/5 MSG 4/15 4/5 4/27 4/4 4/15 4/26 4/1 4/5 MSG 4/16 4/7	30 31 31 32 32 29 32 31 32 32	11/ 4 MSG 10/30 11/ 4 10/17 11/ 5 10/18 10/17 11/ 5 11/ 5 11/ 4	32 32 30 26 32 29 30 25 29 25 25 22	11/ 5 11/ 5 MSG 11/ 5 11/ 5 11/ 5 11/ 5 11/ 5 11/ 5 11/ 5 11/ 5 11/ 5	24 26 21 26 26 26 25 25 25 25 25	11/5 11/5 MSG 11/5 12/10 11/5 12/8 11/5 12/8 11/28 11/28 11/28 11/28 11/28 11/28	24 14 21 22 17 20 20 23 21 24 22	11/11 MSG 12/8 12/8 12/10 11/17 12/10 12/8 11/5 12/10 12/10 12/10 12/8 12/8	17 19 14 20 20 17 20 20 14 12 19 18	12/10 MSG 12/9 12/11 12/10 12/8 NONE 12/10 12/10 12/10 NONE 12/10 NONE 12/10	16 15 14 16 15 14 13 14 12	300 300 297 300 273 300 299 300	273 300 251 299 273 239 298 299 297 273	240 275 216 285 273 216 272	239 239 215 238 240 203 243 239 214 238	213 198 213 173 215 186 174 218 214 203 203
BIG MEADOWS FRONT ROYAL LINCOLN	87 99			2/ 6 2/ 6	MSG	ļ	4/ 6 MSG 3/10	,	4/ 6 MSG 4/ 5		MSG		5/ 3 MSG 4/15		10/16 MSG 11/ 4		MSG	ļ	11/ 4 MSG 11/13		11/ 4 MSG 12/10		11/ 5 MSG 12/10	i	l				

TEMPERATURE EXTREMES AND FREEZE DATA (°F)

							LAST	SPF	RING	MIN	IMUN	1 O	F				FIRS'	ΓF	ALL N	IINI	MUM	OF	,				BER O		1
STATION	HIGHEST	DATE	LOWEST	DATE	16° (BEL		20° C BELC		24° (BEL(28° C BELC		32° O BELO		32°C BELC		28° O BELO		24° (BEL		20° (BEL		16° (ELOW	ELOW	ELOW	ELOW	BELOW
	Ħ	Ω	3	Δ	DAITE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	16° OR BI	20° OR BE	24° OR BE	28° OR BE	32° OR BI								
LURAY 5 E MADISON 4 ESE	102	7/16			3/10 MSG	10	3/11 MSG	17	3/11 MSG	17	4/15 MSG	27	4/15 MSG	27	10/17 MSG	31	11/ 4 MSG	27	11/ 5 MSG	20	11/ 5 MSG	20	MSG				239		
MOUNT WEATHER	92	7/16	-3	2/6	4/6	16		16		16		16		31	11/ 4	27		27		23	12/10	6	MSG 12/10	6	248	248	213	212	203
PIEDMONT RESEARCH STN	97	7/16	2	2/6		15		15		22		27		31	11/4		11/ 5				12/8		12/11	13	276	273	239	214	203
SOMERSET SPERRYVILLE			1	-	MSG		MSG MSG		MSG MSG		MSG MSG		MSG MSG		10/18 MSG	32	11/ 5 MSG	22	11/ 5 MSG	22	12/10 MSG	19	12/11 MSG	12				•	
STAR TANNERY	97	8/5	0	2/6		16	3/12	19		24	4/ 7	25		31		30	10/26	28		24		19		10	274	256	213	202	197
STERLING RCS	97	7/16	-3	2/7		16		19		24		28	4/15	28	10/17	29	11/5	24	11/5	24	11/23	18	12/8	16			216		
VIÉNNA WARRENTON 3 SE	0.7	7/15	1,	2/6	MSG	10	MSG	20	MSG	22	MSG	27	MSG	2.2	MSG	2.1	MSG	26	MSG	22	MSG	1	MSG	1	200				
WASHINGTON 3 SE	97	1)12	2	2/ 6	2/13 MSG	12	3/10 MSG	20	3/11 MSG	23	4/6 MSG	27	4/15 MSG	32	11/ 4 MSG	31	11/ 5 MSG	26	MSG	23	MSG	14	12/10 MSG	14	300	275	257	213	203
WASHINGTON WSO DULLES	99	8/5	-1	2/ 7	2/14	11		20		24		26		29		32	11/ 4	28		23		20		14	299	256	226	212	189
	R 99			, -						, –				30		32	11/23	28	12/10	17	12/10	17	NONE	ł	1	299	275	258	214
WINCHESTER WINC WINCHESTER 7 SE	98														11/ 4 10/26		11/ 5 11/ 5						12/10						
WOODSTOCK 2 NE	,	7/16													10/20		11/ 5						12/10						
CENTRAL MOUNTAIN 05		·	1		1		1																				1		
BUCHANAN		0.44.5	9						-,						10/17		11/5						12/8						
COVINGTON FILTER PLANT DALE ENTERPRISE	95	8/15 7/16							4/6						10/16		10/17 11/ 4						12/8						
GATHRIGHT DAM	96				3/11									30			11/4												
HOT SPRINGS	94			2/ 6	3/11	14	3/11	14	4/6		4/16	27	4/26	31	10/17	30	11/ 4	24	11/4	24	11/5	17	12/8	12	272	239	212	202	174
LEXINGTON	93						3/11								10/17	30	10/30	28	11/5	20	11/5	20	12/ 8	14	273	239	216	198	174
MUSTOE 1 SW PAINT BANK 1 W	93			2/7	3/10		4/5 3/11								10/16 10/17		10/17 10/18												
		8/14		2/6			2/13		3/10						10/17	32	11/ 5	22	11/5	22	12/ 8	14	12/ 8	14	298	298	240	239	196
STAUNTON SEWAGE PLANT	94	7/16		2/6		13											11/ 4												
SOUTHWESTERN	1		1		ļ	į]											- 1			ĺ				l				
MOUNTAIN 06 ABINGDON 3 S	95	8/17) n	2/9	3/11	15	3/11	15	3/11	15	4/6	28	1/26	32	10/17	31	11/4	28	11/5	20	11/5	20	12/0	0	272	220	239	212	17/
BIG STONE GAP	"	07,17	"	2/ 3	3/11										MSG	31	MSG 4	20	MSG	20	MSG	20	MSG	9	2/2	239	239	212	1/4
BLACKSBURG WSO					MSG		MSG		MSG		MSG		MSG		10/17		10/18		11/5		11/5		12/8						
BLAND	91			12/ 9	3/11										10/17		10/17						11/ 5						
BURKES GARDEN CHRISTIANSBURG	86	9/1] -2	12/11	3/11 MSG	6	4/15 MSG	18	4/26 MSG	23	4/29: MSG	26	5/8 MSG	32	10/17 10/18		10/17 11/ 4						11/ 5			186	174	171	162
CLINTWOOD 1 W	94	9/1	-8	2/9		9	3/11	و		24		28		30	10/16		10/17						11/ 5			239	213	184	169
FLOYD 2 NE	92			12/10			4/3	19				25	5/7	30	10/17	26	10/17	26	10/18	24	11/5	17	12/ 8	6	273	216	198	174	16
GALAX RADIO WBRF GRUNDY	91			2/9	3/10										10/16		10/16						12/ 8						
LEBANON	93			2/10			3/12								10/15		11/ 5 10/17						12/ 8						
MOUNT LAKE BIOL STN	85			12/22	4/6					,					9/24		10/17						11/ 4						
PENNINGTON GAP	1		ł .		MSG		MSG		MSG		MSG		MSG		10/16		10/16	28	10/18	21	11/5	17	12/ 8	7	ĺ				
PULASKI RICHLANDS	92				3/11		3/11								10/17 10/16		10/18 10/17						12/ 8 11/ 5				239		
SALTVILLE 1 N	95	. ,	1 -	2/10			3/11		-,						10/18		10/17						12/ 8						
STAFFORDSVILLE 3 ENE	93	8/18	5	12/11	3/11	15	3/11	15	4/4			28	4/26		10/17		10/17						12/ 8				215		
WISE 2 E	93			2/9	3/10		3/10										11/4												
WYTHEVILLE 1 S	93	8/16	3	12/11	3/10	14	3/11	та	4/7	∠3	4/27	∠8	4/27	28	10/17	28	10/17	28	11/ 5	17	11/ 5	17	12/ 8	'	273	239	212	173	173
	1		}		1]]																		1		!	1	•

MONTHLY AND SEASONAL COOLING DEGREE DAYS BASE = 65 DEGREES FAHRENHEIT

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL	SEASONAI NORM
VIRGINIA	<u> </u>										 		}	
TIDEWATER 01			I	1]							1		
BACK BAY WILDLIFE REFU	-	В 0	! -	-	B 156	284	-	429	-	-	-	-	_	1453
COLONIAL BEACH	0	0	0	21	113	366	544	511	230	82	4	0	1871	1509
EMPORIA 1 WNW	1	0		31	86	253	449	430	168	49	3	l ő	1470	1303
FREDERICKSBURG NATL PK	0	0	0	7	52	269	466	424	159	41	l ő	_	1470	1126
FREDERICKSBURG SEWAGE	Ŏ	ŏ	l ŏ	10	66	234	432	401	139	35	0	_		1120
HOLLAND 1 E	1 1	1 0	l o	31	94	268	449	385	151	60	4	0	1443	1296
HOPEWELL.	0	Ĭŏ	2	58	170	339	541	522	232	99				
KILMARNOCK 1 N	0		ō	31	91	223	480	344	232	47	14	0	1977	1533
LANGLEY AIR FORCE BASE	0	0	0	36	94	267		_	_		7	0	-	1
MATHEWS 2 ENE	0	1 6	0				497	458	1	В 72	~		l	1458
	_		-	29	101	255	480	425	203	72	11	[0	1576	1321
NORFOLK WSO AIRPORT	2	0	4	59	143	330	574	475	226	102	6	0	1921	1422
PAINTER 2 W	0	0	0	19	101	244	484	406	172	65	8	0	1499	1220
STONY CREEK 3 ESE	0	0	-	14	95	265	487	407	150	i -	_	0	-	1287
SUFFOLK LAKE KILBY	1	0	3	37	108	297	504	-	193	78	3	1 0	_	1356
TANGIER ISLAND	0	0	(0	6	79	253	490	-	228	68	5	0	-	1474
WAKEFIELD 2	0) 0	1	27	84	263	432	410	159	В 62	4	l ŏ	B1442	1
NALKERTON 2 NW	0	0	0	29	114	284	461	415	148	61	9	Ĭ	1521	1239
WARSAW 2 NW	0	0	0	29	106	257	457	386	148	64	10	Ĭŏ	1457	1256
WEST POINT 2 SW	1 0	l ö	1	42	131	300	501	453	165	72	13	1 0	1678	1289
WILLIAMSBURG 2 N	0) 0	2	34	119	253	460	416	150	61	10	0	1505	
EASTERN PIEDMONT 02		1	"]	1	2,55	1 300	1 110	1 130	1 01	10	١ ٧.	1303	1302
AMELIA 4 SW	0	0	0	9	60	172	_	318	86	1 10	1 ,			Ì
ASHLAND	0	1 0	0	-						19	1	0	-	
SREMO BLUFF	0	0		23	84	198	390	341	105	42	0	0	1183	1137
	-		0	8	74	210	413	389	103	30	B 3	0	B1230	1
CAMP PICKETT	0	0	0	17	81	211	396	364	110	26	0	0	1205	1
CHASE CITY	0	0	0	-	111	243	426	401	140	27	0	-	_	1251
CORBIN	1	0	0	12	63	202	404	342	116	34	1	0	1175	1059
CROZIER	0) 0	-	-	68	203	398	366	131	34	0	0	_	1094
FARMVILLE 2 N	1	0	0	15	76	220	412	378	117	37) 0	1 0	1256	1078
GORDONSVILLE 3 S	0	0	0	4	42	224	384	332	98	30	0	1 0	1114	
JOHN H KERR DAM	1	0	0	28	131	282	500	456	191	55	2	1 0	1646	1294
LAWRENCEVILLE 3 E	1 0	1 0	0	25	115	274	447	426	146	39	2	ŏ	1474	1089
LOUISA	0	1 0	0	16	70	210	404	371	108	43	o o) 0	1222	1045
PALMYRA 1 E	-	i o	ì ŏ	16	65	182	381	370	114	31	0	0	1222	1045
RICHMOND WSO AIRPORT R	1	l ő	Ö	35	105	281	495	437	157	52	3	0	1500	1240
WESTERN PIEDMONT 03	_	1	1	, ,,	103	201	493	437	13/	52	د	1 "	1566	1348
APPOMATTOX	0	1 0	0	12	63		254	200	100	20	1		ł	
BEDFORD	0	0	0			200	354	362	106	39	0	0	_	983
	1		,	24	97	209	378	413	123	22	0		ļ -	1029
BROOKNEAL		l	1 -	-	-	_	-				0	0	-	1
CHARLOTTE COURT HOUSE	1	0	0	17	78	217		424	129	37	0	[0	-	1085
CHARLOTTESVILLE 2 W	0	0	0	17	90	208	406	402	150	39	0	0	1312	1156
CHATHAM	1	0	0	10	56	169	318	331	81	17	0	0	983	945
DANVILLE	2	0	0	37	124	253	439	453	159	42	0	0	1509	1381
LYNCHBURG WSO AIRPORT R	0	0	0	22	91	223	400	406	115	30	0	0	1287	1048
MARTINSVILLE FILTER PL	0	0	0	13	67	185	383	366	90 .	19	ا ة) ŏ	1123	935
MONTICELLO	0	0	0	10	62	173	379	356	99	26	ŏ	Ö	1105	
PHILPOTT DAM 2	0	0	1 0	29	93	236	404	430	151	31	l ő	1 0	1374	972
ROCKY MOUNT	l o	ō	Ò]	B 81	188	1	386	123	18	0	Ö	13/4	940
SOUTH BOSTON	3	0	ا ة	19	82	206	384	392	123	26) 0	0	1235	940
STUART	1 0	0	0	17	74	175	345	382	117	22	1 0	0		020
TYE RIVER 1 SE	ň	1 6	1 6	19	57	183					-	, .	1132	939
	1	, ,	· ·	1 19	٦/	193	362	378	109	27	1	0	1136	1023
NORTHERN 04	1	1	1) .)]	į.	l	1	1
BIG MEADOWS	B 0	0	0	0	1	21	116	94	10	1	0	В 0	В 243	150
FRONT ROYAL	-	-	-	-	-	-	-	-	1 -	-	-	0	_	1
LINCOLN	0	0	0	10	25	205	389	374	140	38	0	l o	1181	1119
LURAY 5 E	0	0) o	5	38	172	325	327	95	30	Ö	_ "		686
MADISON 4 ESE	-	-	i -	_		-	_	_	_	-		_	_) "
MOUNT WEATHER	во	0	۱ ۵	i o	22	108	283	266	79	16	0	0	В 774	615

Heating Degree Days data found in July issue of Climatological Data

MONTHLY AND SEASONAL COOLING DEGREE DAYS BASE = 65 DEGREES FAHRENHEIT

VIRGINIA 1995

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL	SEASONAI
PIEDMONT RESEARCH STN	0	0	0	7	41	185	405	378	130	32	0	0	1178	1023
OMERSET	-		-	-	-	_	l –	373	127	29	1	0	_	
PERRYVILLE	1 -	_	-	_		_	_	-		_		0	-	l
TAR TANNERY	0	0	0	4	30	104	287	286	71	11	o	Ō	793	
TERLING RCS	1	0		5	49	184	376	339	115	29	0	Ō	1098	ĺ
ENNA	_			_	_	-	_	_		_	_	0		
RRENTON 3 SE	0	1 0	0	9	51	199	402	384	133	37	l o	0	1215	962
ASHINGTON 3 SSW	-	_	_	-	_	-	_	-		-	_	-	-	746
ASHINGTON WSO DULLES	0	0	0	12	55	208	415	395	132	37	0	0	1254	973
SHINGTON NATL WSCMO R	0	0	0	20	91	297	515	511	216	67	1	0	1718	1549
NCHESTER WINC) 0	0	0	7	47	166	364	364	111	24	0	0	1083	į.
NCHESTER 7 SE	1 0	0	0	3	44	169	343	339	81	23	2	0	1004	823
DDSTOCK 2 NE	0	l o	0	5	44	199	353	332	82	20	1	0	1036	937
ENTRAL MOUNTAIN 05				[((ł	}	ļ	Ì		}		
CHANAN	0	0	0	17	104		410	438	134	33	0	0	_	1049
VINGTON FILTER PLANT	. 0	0	0	11	66	167	309	331	55	23	0	1 0	962	885
E ENTERPRISE	0	0	0	1	34	147	284	290	80	12	0	0	848	797
HRIGHT DAM	0	0	0	3	37	128	249	300	59	11	0	0	787	1
SPRINGS	0	0	0	0	27	94	229	262	45	4	0	0	661	528
INGTON	0	0	0	4	51	137	303	314	80	21	0	0	910	956
TOE 1 SW	0	0	0	0	9	74	167	197	16	4	0	0	467	
NT BANK 1 W	0	0	0	0	32	108	207	249	42) 9	0	0	647	
NOKE WSO AIRPORT R	0	0	0	20	80	220	375	427	134	30	0	0	1286	1052
UNTON SEWAGE PLANT	0	0	0	0	36	116	292	305	91	14	0	0	854	684
UTHWESTERN	1	}	ļ.	}	J	J	1	}	j	ļ]	1	ļ
UNTAIN 06	j]		1		(ĺ	(Ì		1	1	ļ
NGDON 3 S	0	[0	0	20	46	145	292	348	77	9	0	0	937	1
STONE GAP	0) 0	0	12	46	180	-	_	-	-	_	0	-	i
CKSBURG WSO	-	-	_	-	-	- 1	-	252	40	9	0	0	-	514
ND	0	0	0	1] 9	66	160	209	20	3	0	0	468	1
KES GARDEN	0	0	0	1	2	33	96	133	10	2	0	0	277	194
ISTIANSBURG	-	-	-	-	-) –	307	76	11	0	0	-	
NTWOOD 1 W	0	0	0	5	31	136	238	303	43	0	0	0	756	ľ
YD 2 NE	0	0	0	0	18	91	203	214	29	3	0	0	558	400
AX RADIO WBRF	0	В 0	0	5	29	95	238	224	B 22	0	0	1 0	В 613	511
NDY	0	0	0	8	42	156	275	349	61	3	4	0	898	1033
ANON	0	0	0	5	40	117	253	321	60	9	0	0	805	1
NT LAKE BIOL STN	0	0	0	0) 0	15	84	86	6	0	0	-	-	1
NINGTON GAP	-	В 0	B 0	1 -	-	(- I	(–	350	B 72	0	0	0	-	768
ASKI	0	0	0	2	28	98	223	249	43	8	0	0	651	563
ILANDS	0	. 0	0	4	39	149	260	301	42	1	0	0	796	}
TVILLE 1 N	0	0	0	7	42	158	280	331	54	6	0	0	878	ŀ
FFORDSVILLE 3 ENE	B 0	0	0	2	28	106	213	267	45	8	0	0	В 669	647
E 2 E	0	0	0	14	43	106	272	306	64	6	0	0	811	565
HEVILLE 1 S	0	0	0	3	14	95	218	266	42	6	0	0	644	512
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TOTAL EVAPORATION AND WIND MOVEMENT

1995					711111111								T	,	
STATION			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
HOLLAND 1 E	01	WIND EVAP MAX TEMP MIN TEMP	- - -	- - -		1566 5.65 69.2 43.2	1370 6.05 77.8 52.8	1138 6.04 84.8 62.2	1055 B 8.20 M 93.2 M 68.1	1257 7.04 87.5 64.3	981 4.63 79.3 57.0	904 B 3.68 71.7 48.6	- - -	- - -	- - M - M -
EASTERN PIEDMONT JOHN H KERR DAM	02	WIND EVAP MAX TEMP MIN TEMP	- - - -	- - -	-	- - -	1303 4.95 - -	1123 4.59 - -	1315 6.58 -	1495 5.77 - -	1273 3.53 - -	1097 - - -	- - -	- - - -	- - -
WESTERN PIEDMONT PHILPOTT DAM 2	03	WIND EVAP MAX TEMP MIN TEMP	- - -	- - - -		- - -	614 3.79 -	466 3.80 - -	336 5.08 -	455 4.94 -	396 3.64 -	604 B 3.06	- - -	- - -	- - - -
NORTHERN PIEDMONT RESEARCH ST	04 FN	WIND EVAP MAX TEMP MIN TEMP	- - -	- - -	- - -	1676 5.53 68.0 43.1	1341 B 5.70 77.6 53.9	894 B 5.57 84.3 64.8	669 6.90 94.5 71.0	704 6.61 92.7 69.8	765 B 4.88 80.1 59.0	B 754 B 3.98 M 73.1 M 50.3	- - -	- - -	- M - M -
CENTRAL MOUNTAIN GATHRIGHT DAM	05	WIND EVAP MAX TEMP MIN TEMP	- - -	-	- - -	- - -	675 3.46 80.2 61.4	389 3.52 90.0 71.0	432 4.60 97.0 74.9	397 4.39 96.5 76.1	377 2.21 81.1 64.7	621 2.39 73.6 56.2	- - -	- - -	- - M - M -
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STATION INDEX

	NO.	NO.				ELEVATION		EARS O		OPENED OR CLOSED DURING YR		SEE
STATION	INDEX NO.	DIVISION	COUNTY	LATITUDE	LONGITUDE	FEET	TEMP	PRECIP	EVAP.	MONTH	MONTH	REFERENCI NOTES
VIRGINIA ABINGDON 3 S	0021	06	WASHINGTON	36 40	81 58W	1920	28	28	0			Н
ALLISONIA 2 SSE	0135	06	PULASKI	36 54	80 45W	1820	0	45	ő	ļ		н
ALTAVISTA	0166	03	CAMPBELL	37 6	79 18W	510	0	51	Ö	ł		Сн
AMELIA 4 SW	0187	02	AMELIA	37 18	78 2W	360	28	28	0	ĺ		Н
APPOMATTOX	0243	03	APPOMATTOX	37 22	78 50W	910	35	58	0) н
ASHL AN D	0327	02	HANOVER	37 45	77 29W	220	84	84	0	ł		н
BACK BAY WILDLIFE REFU	0385	01	VIRGINIA BEA	36 40	75 55W	10	44	44	0	ł		н
BEDFORD	0551	03	BEDFORD	37 21	79 31W	975	68	82	0			Н
BIG MEADOWS	0720	04	MADISON	38 31	78 26W	3539	61	61	0		;	Н
BIG STONE GAP	0735	06	WISE	36 51	82 46W	1464	7	7	0	1		Н
BLACKSBURG WSO	0766	06	MONTGOMERY	37 12	80 24W	2010	44	44	0			H
BLAND BREWO BLUEF	0792 0993	06	BLAND	37 6	81 6W	2000	6	46	0		,	Н
BREMO BLUFF BROOKNEAL	1082	02	FLUVANNA CAMPBELL	37 42 37 3	78 18W 78 56W	225 520	11 12	56 38	0	THE	ļ	СН
BUCHANAN	1121	05	BOTETOURT	37 32	78 56W 79 41W	880	75	92	0	JULY		H H
BUCKINGHAM	1136	02	BUCKINGHAM	37 33	78 33W	460	6	61	0	1		H
BUENA VISTA	1159	05	ROCKBRIDGE	37 44	79 21W	840	0	59	a	1		l H
BURKES CARDEN	1209	06	TAZEWELL	37 5	81 20W	3300	99	101	ő	1		н
BYLLESBY 3 W	1259	06	CARROLL	36 48	80 59W	2610	0	31	0	İ		н
CAMP PICKETT	1322	02	NOTTOWAY	37 2	77 57W	330	25	25	0	j		СН
CHARLOTTE COURT HOUSE	1585	03	CHARLOTTE	37 4	78 42W	590	50	50	0	}		н
CHARLOTTESVILLE 2 W	1593	03	ALBEMARLE	38 2	78 31W	870	93	120	0	1		Н
CHASE CITY	1606	02	MECKLENBURG	36 50	78 28W	510	49	49	0	1		н
CHATHAM	1614	03	PITTSYLVANIA	36 49	79 24W	640	73	73	0	1		СН
CHRISTIANSBURG	1692	06	MONTGOMERY	37 5	80 24W	2100	1	1	0	OCT		H
CLARKSVILLE	1746	02	MECKLENBURG	36 37	78 34W	310	0.	105	0	1		H
CLINTWOOD 1 W	1825	06	DICKENSON	37 9	82 28W	1780	3	3	0			H
COLONIAL BEACH	1913	01	WESTMORELAND	38 15	76 58W	10	34	34	0	1		H
CONCORD 4 SSW COPPER HILL 1 NNE	1955 1999	03	CAMPBELL FLOYD	37 18 37 6	78 59W 80 8W	640	0	47 55	0			Н
CORBIN	2009	02	CAROLINE	38 12	80 8W 77 22W	2720 220	38	38	0	1		H H
COVINGTON	2041	05	ALLEGHANY	37 48	80 OW	1250	30	59	0	1		H
COVINGTON FILTER PLANT	2041	05	ALLEGHANY	37 48	80 OW	1230	36	36	0			СН
CRAIGSVILLE 2 S	2064	05	AUGUSTA	38 3	79 23W	1779	1 0	34	0	1		Н
CROZIER	2142	02	GOOCHLAND	37 38	77 48W	300	21	58	Ö		,	н
CUMBERLAND	2160	02	CUMBERLAND	37 30	78 15W	460	0	18	Ö	1		H
DALE ENTERPRISE	2208	05	ROCKINGHAM	38 27	78 56W	1400	114	116	ŏ	1		СН
DANVILLE	2245	03	PITTSYLVANIA	36 35	79 23W	410	79	106	0		i	Н
EARLE HURST	2600	05	ALLEGHANY	37 40	80 15W	2037	0	21	0	1	Í	Н
EMPORIA 1 WNW	2790	01	GREENSVILLE	36 41	77 33W	100	14	66	0	1		Н
FARMVILLE 2 N	2941	02	CUMBERLAND	37 20	78 23W	450	75	77	0	1		Н
FLOYD 2 NE	3071	06	FLOYD	36 56	80 18W	2600	64	64	0	1		H
FREDERICKSBURG NATL PK	3192	01	SPOTSYLVANIA	38 19	77 27W	90	103	105	0	j		H
FREDERICKSBURG SEWAGE	3204	01	FREDERICKSBU	38 18	77 28W	15	2	2	0	1		Н
FREE UNION	3213	03	ALBEMARLE	38 5	78 34W	570	0	42	0	1		H
FRONT ROYAL GALAX RADIO WBRF	3229 3267	04 06	WARREN	38 54 36 40	78 10W	930	1 42	1 53	0	APR		Н
GALAX RADIO WBRF GATHRIGHT DAM	3267	05	CARROLL ALLEGHANY	36 40	80 55W 79 57W	2385	18	18	0 18			C H
GLASGOW 1 SE	3375	05	ROCKBRIDGE	37 37	79 26W	740	18	30	18	1		Н
GLEN LYN	3373	06	GILES	37 22	80 52W	1520	48	83	0			H
GORDONSVILLE 3 S	3466	02	LOUISA	38 5	78 11W	460	1	36	0			H
GOSHEN	3470	05	ROCKBRIDGE	37 59	79 30W	1350	ō	57	o	1	}	H
GRUNDY	3640	06	BUCHANAN	37 16	82 5W	1170	36	46	ő			H
HILLSVILLE	3991	06	CARROLL	36 44	80 43W	2505	0	54	ŏ	i		н
HOLLAND 1 E	4044	01	NANSEMOND	36 41	76 47W	80	64	64	8	1	;	Н
HOPEWELL	4101	01	PRINCE GEORG	37 18	77 18W	40	104	109	0			н

STATION INDEX

	NO.	NO.				ELEVATION		EARS O		OPE OR CI DURIN	OSED	SEE REFERENCE NOTES
STATION	INDEX	DIVISION	COUNTY	LATITUDE	LONGITUDE	FEET	TEMP	PRECIP.	EVAP.	MONTH	MONTH	
HOT SPRINGS HUDDLESTON 4 SW JOHN W FLANNAGAN LAKE JOHN H KERR DAM KERRS CREEK 6 WNW KEYSVILLE 2 S KILMARNOCK 1 N LAFAYETTE 1 NE LANGLEY AIR FORCE BASE LAWRENCEVILLE 3 E LEBANON LEXINGTON LINCOLM LOUISA LURAY 5 E LYNCHBURG WSO AIRPORT R MADISON 4 ESE MARTINSVILLE FILTER PL MATHEWS 2 ENE MCDOWELL 3 W MEADOWS OF DAN 5 SW MILLGAP 2 NNW MONTEBELLO 2 NE MOUNT LAKE BIOL STN MOUNT LAKE BIOL STN MOUNT LAKE BIOL STN MOUNT WEATHER MUSTOE 1 SW NEWPORT 2 NNW NORFOLK WSO AIRPORT NORTH FORK LAKE PAINTER 2 W PALMYRA 1 E PEDLAR DAM PENNINGTON GAP PHILPOTT DAM 2 PIEDMONT RESEARCH STN POWHATAN PULASKI RICHLANDS RICHMOND WSO AIRPORT R ROANOKE WSO AIRPORT R ROANOKE WSO AIRPORT R ROANOKE WSO AIRPORT R ROANOKE WSO AIRPORT R ROANOKE WSO AIRPORT R ROANOKE WSO AIRPORT R ROANOKE WSO AIRPORT R ROANOKE WSO AIRPORT R ROANOKE WSO AIRPORT R ROANOKE WSO AIRPORT R ROANOKE WSO AIRPORT R ROCKY MOUNT SALTVILLE 1 N SOMERSET SOUTH BOSTON SPERRYVILLE STAFFORDSVILLE 3 ENE STAT TANNERY STAUNTON SEWAGE PLANT STERLING RCS STONY CREEK 3 ESE STONY CREEK 3 ESE STUART SUFFOLK LAKE KILBY TANGIER ISLAND THE PLAINS 2 NNE	4128 4148 4414 4565 4568 4676 4720 4768 4777 4876 4909 5050 5120 5150 5338 5415 5756 5756 5828 5851 56453 56470 6475 6626 66173 6626 6675 7904 7925 7985 8084 8192 8192 8192 8192 8323 8192 8323 8323	05 03 06 02 05 02 06 01 02 06 03 04 03 03 04 05 06 06 07 07 08 08 08 08 08 08 08 08 08 08 08 08 08	BATH BEDFORD DICKENSON MECKLENBURG ROCKBRIDGE CHARLOTTE LANCASTER MONTGOMERY HAMPTON CITY BRUNSWICK RUSSELL ROCKBRIDGE LOUDOUN LOUISA PAGE CAMPBELL MADISON HENRY MATHEWS HIGHLAND PATRICK HIGHLAND NELSON ALBEMARLE BATH GILES LOUDOUN HIGHLAND GILES WISE CRAIG ACCOMACK FLUVANNA AMHERST LEE HENRY ORANGE POWHATAN PULASKI TAZEWELL HENRICO ROANGE FRANKLIN SMYTH ORANGE HALIFAX RAPPHANNOCK GILES FREDERICK AUGUSTA LOUDOUN SUSSEX PATRICK NANSEMOND ACCOMACK FREDERICK NANSEMOND ACCOMACK FRANKLIN SMYTH ORANGE HALIFAX RAPPHANNOCK GILES FREDERICK AUGUSTA LOUDOUN SUSSEX PATRICK NANSEMOND ACCOMACK FROUGHER FAUGUSTA LOUDOUR FREDERICK NANSEMOND ACCOMACK FROUGUER	38 0 37 7 37 14 36 36 37 51 37 1 37 14 37 14 37 5 36 6 55 37 47 39 7 38 2 38 40 37 27 38 21 36 42 37 27 38 21 36 42 37 27 38 21 36 54 37 53 38 1 37 53 38 19 37 19 36 54 37 33 37 35 37 37 38 19 37 37 38 19 37 19 36 54 37 37 38 19 37 19 36 54 37 37 38 19 37 19 36 54 37 37 38 13 37 19 36 54 37 37 38 13 37 19 36 53 38 14 36 47 38 13 37 37 37 16 39 5 38 59 36 53 38 14 36 44 37 50 38 59 36 55 38 59 36 58 36 44 37 50 38 59	79 50W 79 31W 82 21W 78 17W 79 35W 78 28W 76 23W 80 13W 77 47W 82 4W 79 26W 77 43W 78 23W 79 12W 78 14W 79 53W 80 27W 79 32W 80 27W 79 53W 80 27W 79 53W 80 32W 77 53W 78 14W 79 53W 80 32W 77 53W 79 53W 80 32W 77 56W 80 31W 76 12W 82 38W 80 15W 77 56W 81 50W 77 56W 81 50W 77 56W 81 50W 77 56W 81 50W 77 56W 81 46W 78 15W 79 54W 81 50W 77 28W 78 15W 79 54W 81 46W 78 15W 79 58W 77 56W 80 47W 81 50W 77 28W 78 15W 79 58W 77 28W 78 15W 79 54W 81 46W 78 15W 79 58W 77 28W 78 15W 79 54W 81 50W 77 28W 78 15W 79 54W 81 50W 77 28W 78 15W 78 16W 79 58W 77 28W 77 45W	2236 1050 1460 250 1500 530 600 1320 10 325 1710 1060 500 420 1200 940 6000 760 5 2399 15000 2519 2679 780 1767 3870 1720 2380 2060 24 1675 2515 30 410 1010 1510 1123 520 370 1850 1910 164 1149 1232 1733 440 340 750 1950 1950 1389 280 280 1375 221 10 530	99 0 0 48 0 0 18 111 51 81 95 81 155 125 1 57 46 0 0 0 15 0 0 15 0 0 15 0 0 16 44 49 0 36 8 59 2 2 0 64 44 49 0 36 8 59 62 103 63 1 1 2 104 2 10	101 47 28 48 35 18 18 160 51 81 125 96 81 125 125 165 17 47 21 21 22 51 28 34 40 58 64 44 50 37 36 87 37 50 41 47 47 47 47 47 47 47 47 47 47	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	JULY		

STATION INDEX

1995		_										
	NO.	NO.				ELEVATION	YEARS OF RECORD)F	OPE OR CI DURIN	SEE	
STATION	INDEX NO.	DIVISION	COUNTY	LATITUDE	LONGITUDE	FEET	TEMP.	PRECIP	EVAP.	MONTH	MONTH	REFERENCE NOTES
TROUT DALE 3 SSE TYE RIVER 1 SE VIENNA WAKEFIELD 2 WALKERTON 2 NW WALLACETON LK DRUMMOND WARRENTON 3 SE WARSAW 2 NW WASHINGTON WSO DULLES WASHINGTON NATL WSCMO R WEST POINT 2 SW WILLIAMSBURG 2 N WILLIS WINCHESTER WINC WINCHESTER 7 SE WINTERPOCK 4 W WISE 2 E WOODSTOCK 2 NE WOOLWINE 4 S WYTHEVILLE 1 S	8547 8600 8737 8800 8829 8837 8888 88902 8903 8906 9025 9151 9169 9213 9215 9263 9272 9301	06 03 04 01 01 04 04 04 01 06 04 02 06 04 03 06	GRAYSON NELSON FAIRFAX SUSSEX KING AND QUE CHESAPEAKE C FAUQUIER RICHMOND RAPPAHANNOCK LOUDOUN ARLINGTON NEW KENT YORK FLOYD FREDERICK FREDERICK CHESTERFIELD WISE SHENANDOAH PATRICK WYTHE	36 40 37 38 38 53 36 59 37 45 36 36 38 41 37 59 38 57 38 51 37 18 36 51 39 11 37 20 37 0 37 0 38 54 36 41 36 56	81 24W 78 56W 77 15W 77 0W 77 3W 76 26W 77 46W 76 46W 78 11W 77 2W 76 50W 76 42W 80 29W 78 9W 78 7W 77 39W 82 32W 78 28W 80 16W 81 5W	2820 720 418 90 500 30 500 140 640 290 10 20 70 2900 720 680 300 2549 660 1520 2450	0 34 0 22 63 0 46 46 35 56 43 0 15 9 0 93	61 58 48 22 64 46 35 56 43 51 18 42 104 46 123				С н С н С н С н С н н н н н н н н н н н н н н

REFERENCE NOTES

DEFINITIONS

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

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

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

TEMPERATURE EXTREMES AND FREEZE DATA: Spring minimum dates are obtained from data for January through June; Fall dates are from July through December data. "NONE" indicates temperature threshold not reached. "MSG" indicates available data insufficient to determine date.

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

SOIL TEMPERATURE EXTREMES: The highest and lowest Max and Min temperature for each month and the year.

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

SYMBOLS AND LETTERS USED IN THE DATA TABLES

- No record. Data not recorded, determined unreliable by quality control checks, or not received in time for publication.
- * Rain gage not read. Precipitation is included in the amount following asterisks. Time distribution not known.
- // Rain gage equipped with a windshield.
- A Amount of precipitation is the total of observer's entries for the current month. It may include precipitation that occurred during the previous month. Refer to monthly bulletins to determine date of last reading. (Hawaii stations)
- B Estimated total value for wind, evaporation, or cooling degree days.
- M Insufficient or partial data. M is appended to average and/or total values computed with 1-9 daily values missing. M appears alone if 10 or more daily values are missing.
- R Amounts from recording rain gage.
- T Trace. An amount too small to measure.
- V Includes total for previous month(s). (See * above)
- Z Same as M but the Z has overprinted a negative sign or leading digit (e.g., Z14.6 = M-14.6, Z08.2 = M108.2)

SYMBOLS AND LETTERS USED IN THE STATION INDEX TABLE

- # Thermometers located in rooftop shelter.
- C Station is equipped with a recording rain gage (R), but values in this bulletin are from a non-recording rain gage unless indicated by an R.
- G Observations appear in "Soil Temperatures" table.
- H Observations appear in "Snowfall and Snow on the Ground" table in monthly "Climatological Data" publication.
- J Station also published as a "Local Climatological Data" bulletin.

Seasonal Tables: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the June data are published in the July issue of "Climatological Data".

Cooling degree days for the calendar year are published in the "Climatological Data Annual Summary".

Additional precipitation data are contained in the "Hourly Precipitation Data" bulletin for each state, except Alaska.

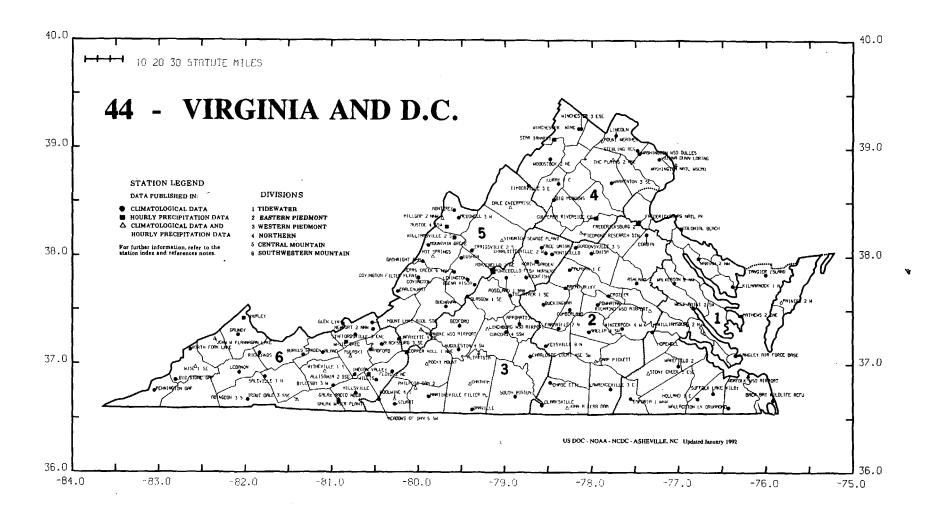
Information concerning the history of changes in locations, exposure, etc. of substations is kept on file at the National Climatic Data Center. Similar historical information of regular National Weather Service Offices is available from the "Local Climatological Data" annual bulletin.

Additional information regarding the climate of this state may be obtained by writing to the address below or to any weather service office near you. The contents of this publication may be reprinted or otherwise used freely with proper credit to the National Climatic Data Center. The data are also available in digital form on magnetic tape and diskette.

SUBSCRIPTION, PRICE, AND ORDERING INFORMATION AVAILABLE FROM:

NATIONAL CLIMATIC DATA CENTER ROOM 120 151 PATTON AVENUE ASHEVILLE. NC 28801-5001

USCOMM-NOAA-ASHEVILLE, N.C. USCOMM-NO 1995-0475



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(704) 271–4010 (TDD) (704) 271–4876 (Fax)

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