

CLIMATOLOGICAL DATA ANNUAL SUMMARY VIRGINIA



2006

VOLUME 116 NUMBER 13 ISSN 0364-5630

YEARLY TOTAL PRECIPITATION 60 1,500 55 50 1,250 45 40 1,000 35 30 750 25 20 500 15 10 250 5 0 0 1930 1910 1920 1970 1990 1940 1950 1960 1980 2000

VIRGINIA PRECIPITATION 1906-2006

Yearly Precip. - Long Term Average 42.77 in.

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DIRECTOR

hom R. Karl

NATIONAL CLIMATIC DATA CENTER

STATION	J	AN	F	ЕВ	MA	AR	AF	PR	M	AY	JU	N
	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.
VIRGINIA												
TIDEWATER 01												
BACK BAY WILDLIFE RFG	2.38	-1.87	M		1.49	-2.51	3.20	.39	M		11.09	7.58
DISPUTANTA												
EASTVILLE	2.65		1.21		.11		3.57		2.44		8.11	
EMPORIA 1 WNW	2.09	-1.87	1.18	-1.96	.63	-3.53	3.29	05	2.75	-1.13	6.88	3.58
FREDERICKSBURG SEWAGE	2.23	1.07	M 1.15	1.50	.07	0.00	3.95		3.11	1110	5.56	0.00
HAMPTON UNIVERSITY	2.61		1.05		.74		3.91		4.26		9.82	
HOLLAND 1 E	2.83	-1.57	1.03	-2.37	.68	-3.71	M 1.75		2.86	-1.21	10.08	6.47
HOPEWELL	4.30	.21	1.64	-1.50	M .27	3.71	2.91	52	2.84	-1.21	7.27	4.47
LANGLEY AIR FORCE BASE	M 4.30	.21	M	-1.50	M M		3.43	.08	3.35	68	7.70	4.26
NORFOLK INTL AP R	2.68	-1.25	.65	-2.69	.52	-3.56	3.43	.27	2.96	78	10.53	6.76
NORFOLK SOUTH	2.85	-1.23	.03	-2.09	.55	-3.30	3.69	.27	2.90	/6	10.33	0.70
	2.69		1.87		.20		5.25		4.75		10.31	
NORTH		57		2.21		1.25			1	07		5.70
PAINTER 2W	3.42	57	1.08	-2.21	.19	-4.25	M	20	2.64	87	8.76	5.70
STONY CREEK 2 N	3.63	63	1.67	-1.67	.30	-4.40	3.76	.30	M 2.63	1.5	M 3.83	7.76
SUFFOLK LAKE KILBY	3.16	91	1.05	-2.52	.71	-3.70	3.26	06	3.71	15	11.78	7.76
WAKEFIELD 1NW	2.85	-1.29	1.22	-1.65	.30	-4.02	5.26	1.87	3.82	41	6.11	2.49
WALKERTON 2 NW	4.13	.40	1.87	-1.27	.22	-4.01	3.79	.76	3.32	74	M 5.13	
WALLACETON LK DRUMMOND	2.57	-2.27	1.06	-3.06	.80	-3.84	M 2.32		3.79	68	11.98	8.29
WARSAW 2 NW	3.16	33	1.03	-1.79	.14	-3.85	4.23	1.32	2.80	-1.71	7.10	3.70
WEST POINT 2 NW	3.95	06	1.17	-1.99	.29	-4.15	3.99	.79	3.11	94	6.21	2.56
WILLIAMSBURG 2 N	4.60	.41	1.55	-1.90	.21	-4.43	4.79	1.55	3.72	79	4.18	.80
DIVISIONAL DATA>	3.09	88	1.24	-2.04	.45	-3.91	3.88	.67	3.29	73	8.55	5.07
EASTERN PIEDMONT 02												
ALBERTA 5N	2.50		1.47		.37		3.71		2.79		6.44	
AMELIA 8 NE	2.50		2.48		.27		2.29		3.18		4.51	
ASHLAND	3.19	55	2.17	-1.06	.23	-4.01	2.93	33	2.34	-1.81	5.62	2.33
BREMO BLUFF	3.07	37	1.76	-1.40	.34	-3.58	1.42	-1.71	3.28	83	6.26	2.90
BUCKINGHAM	2.77	89	1.71	-1.49	.45	-3.43	1.61	-1.65	1.73	-2.72	6.27	2.85
CAMP PICKETT	2.46	-1.85	2.83	39	.32	-3.94	3.32	34	M 1.93		5.74	1.92
CHASE CITY	3.35	52	M .99		.42	-3.72	2.41	-1.29	1.68	-2.38	3.12	56
CLARKSVILLE	2.42	-1.67	1.70	-1.34	.53	-3.40	3.97	.66	2.51	-1.52	5.42	1.48
CORBIN	3.21	51	2.57	60	.08	-4.13	3.03	23	3.26	76	6.27	2.67
CROZIER	3.22	59	2.06	89	.14	-3.65	2.48	93	2.41	-1.87	6.39	2.68
FARMVILLE 2 N	2.32	-1.71	1.13	-2.19	.38	-3.88	3.18	17	2.02	-2.24	3.59	.36
GREENBAY 3 NE	2.39	1.,1	2.48	2.17	.36	3.00	2.01	.1,	1.85		4.86	.50
JOHN H KERR DAM	1.98	-1.89	1.88	-1.12	.59	-3.67	3.65	.39	2.84	-1.14	4.25	.71
KEYSVILLE 2 S	2.41	71	.66	-1.12	.30	-2.98	1.85	-1.04	2.56	78	2.46	.14
LAWRENCEVILLE 3 E	3.12	77	1.58	-1.68	.46	-3.95	M 1.83	1.04	M 2.30	.,,	7.58	4.10
LOUISA	3.31	17	2.11	89	T .00	-3.85	2.62	45	3.09	83	4.64	.89
MONTPELIER	M 3.31	1/	M .47	09	M .08	-5.65	M 2.16	43	2.75	05	5.86	.09
PALMYRA 3S	2.26	98	1.85	-1.07	.55	-3.06	1.44	-1.60	2.73	-1.08	6.48	2.85
PETERSBURG	3.27	70	1.83	-1.07	.33	-3.00	M 2.34	-1.00	2.81	-1.00	4.67	2.63
POWHATAN	2.16	-1.61	2.10	-1.07	.27	-3.69	M 2.34 1.68	-1.64	M 2.51		4.97	1.87
	2.10				.29				3.24	72	7.85	4.31
RICHMOND INTL AP R	2.89	66	1.47	-1.51	.20	-3.89	2.18	-1.00	3.24	72	7.85	4.51

STATION	Л	UL	A	UG	SE	P	OC	CT	NO	OV	DI	EC	ANNU	JAL
	PRECIP.	DEPART.	PRECIP.	DEPART										
VIRGINIA														
ΓIDEWATER 01														
BACK BAY WILDLIFE RFG	8.59	4.08	M .52		10.30	5.81	M 2.90		6.58	3.56	1.65	-1.41		
DISPUTANTA			2.55		12.19		11.94		7.35		2.40			
EASTVILLE	M 1.32		M 7.30		11.31		7.60		4.73		2.14		M 52.49	
EMPORIA 1 WNW	9.12	4.58	3.26	-1.08	10.02	5.81	5.56	2.10	7.59	4.61	2.66	39	55.03	10.6
FREDERICKSBURG SEWAGE	2.54		1.36		9.64		4.46		7.03		1.33		M 42.43	
HAMPTON UNIVERSITY	2.07		2.93		11.24		5.55		6.59		M .80		M 51.57	
HOLLAND 1 E	3.41	-1.84	2.50	-2.79	9.16	4.32	8.14	4.22	8.56	5.44	2.59	79	M 53.59	
HOPEWELL	5.19	.69	2.40	-1.83	8.81	4.08	10.18	6.61	8.11	4.82	1.61	-1.54	M 55.53	
LANGLEY AIR FORCE BASE	2.99	-1.87	6.09	1.35	12.73	7.89	6.08	2.63	5.71	2.36	2.21	-1.22		
NORFOLK INTL AP R	1.34	-3.83	3.13	-1.66	11.63	7.57	3.54	.07	6.46	3.48	2.06	97	49.15	3.4
NORFOLK SOUTH	1.08		3.14		11.49		3.33		7.37		2.22		49.77	
NORTH	2.43		4.70		14.73		7.26		7.20		2.69		64.22	
PAINTER 2W	5.41	1.04	3.48	45	13.91	10.22	7.24	3.72	5.12	2.02	3.15	19		
STONY CREEK 2 N	9.08	4.54	M 2.81		8.28	3.86	5.91	2.41	M 6.48		2.42	50	M	
SUFFOLK LAKE KILBY	5.74	.75	3.24	-2.25	10.23	5.27	6.03	2.39	9.08	5.97	3.36	.09	61.35	12.6
VAKEFIELD 1NW	5.15	.64	5.02	.67	9.50	4.76	11.35	8.07	6.94	4.18	2.59	25	60.11	15.0
VALKERTON 2 NW	4.84	.32	2.12	-1.41	10.50	6.54	7.29	3.93	5.99	2.81	1.90	-1.36	M 51.10	15.0
WALLACETON LK DRUMMOND	4.74	-1.19	3.59	-1.58	9.84	5.60	4.28	.08	8.08	4.58	2.58	-1.15	M 55.63	
WARSAW 2 NW	4.07	58	2.41	-1.71	11.76	7.41	6.92	3.41	5.73	2.66	1.40	-1.63	50.75	6.9
VARSAW 2 NW VEST POINT 2 NW	3.08	-1.40	2.41	-1.71	10.49	5.86		2.60	4.18	1.01		-1.65	47.41	1.6
							6.17				1.81			1
WILLIAMSBURG 2 N	3.63	-1.71	3.59	-1.40	11.61	6.65	12.36	8.75	4.70	1.31	2.45	89	57.39	8.3
-DIVISIONAL DATA>	4.45	21	3.25	-1.19	10.92	6.55	7.06	3.59	6.66	3.52	2.26	97	55.10	9.47
EASTERN PIEDMONT 02	0.40		1.65		7.20		6.21		7.75		2.00		52.05	
ALBERTA 5N	8.48		4.65		7.38		6.31		7.75		2.00		53.85	
AMELIA 8 NE	2.76	2.47	7.85	2.02	7.36	2.21	8.19	2.02	6.87	4.50	1.62	2.42	49.88	1.0
ASHLAND	1.79	-2.47	1.81	-2.03	7.27	3.31	6.24	2.82	7.83	4.53	.93	-2.42	42.35	-1.69
BREMO BLUFF	2.07	-2.00	4.65	.90	7.55	4.10	11.63	7.64	5.63	2.32	1.46	-1.52	49.12	6.4
BUCKINGHAM	3.31	92	3.16	83	7.54	3.34	8.93	5.00	5.38	1.71	1.31	-1.82	44.17	8
CAMP PICKETT	10.65	6.26	3.17	-1.02	7.13	2.97	6.35	2.38	6.96	3.72	1.43	-1.75	M 52.29	
CHASE CITY	8.32	4.23	7.32	3.61	4.49	.28	5.65	1.77	7.08	3.70	2.15	-1.10	M 46.98	
CLARKSVILLE	8.45	4.27	2.29	86	7.75	3.79	5.15	1.68	7.39	4.39	2.75	24	50.33	7.2
CORBIN	2.15	-2.19	2.08	-1.62	8.78	4.81	M 3.93		M		M			
CROZIER	2.16	-1.57	M 4.25		6.64	2.84	6.63	2.76	6.50	3.11	1.57	-1.65	M 44.45	
FARMVILLE 2 N	2.72	-1.47	1.27	-2.59	7.24	3.30	6.10	2.28	5.66	2.25	1.80	-1.40	37.41	-7.4
GREENBAY 3 NE	5.85		5.64		6.43		7.47		6.09		2.00		47.43	
OHN H KERR DAM	11.76	7.13	2.54	-1.47	5.95	2.19	5.07	1.40	5.50	2.40	1.79	-1.21	47.80	3.7
KEYSVILLE 2 S	6.42	2.74	4.34	1.86	5.56	2.13	6.13	3.31	6.71	4.10	1.71	90	41.11	5.9
AWRENCEVILLE 3 E	6.83	2.24	2.96	-1.27	6.99	2.36	6.50	2.82	8.53	5.06	1.68	-1.44		
LOUISA	4.22	23	2.30	-1.33	9.49	5.44	8.24	4.36	6.70	2.88	1.54	-1.58	48.26	4.2
MONTPELIER	M 1.11		M								2.12			
PALMYRA 3S	2.23	-2.05	3.95	03	7.47	3.64	8.45	4.58	5.31	2.12	1.42	-1.42	44.22	1.9
PETERSBURG	6.76		3.18		9.98		M 8.08		8.22		M 1.98		M 53.08	
POWHATAN	4.06	19	10.17	6.44	7.62	4.26	6.51	3.09	6.90	3.44	1.46	-1.84	M 50.38	
RICHMOND INTL AP R	4.57	10	5.99	1.81	9.52	5.54	6.12	2.52	6.67	3.61	1.42	-1.70	52.12	8.2

STATION	J	AN	Fl	ЕВ	MA	AR .	AF	PR	M	AY	JU	N
	PRECIP.	DEPART.										
SANDSTON	2.68		1.65		.23		2.55		3.01		5.17	
WINTERPOCK 4 W	2.57	-1.66	1.88	-1.41	.30	-3.99	2.76	47	2.77	-1.08	5.08	2.04
DIVISIONAL DATA>	2.80	-1.04	1.95	-1.24	.32	-3.84	2.63	70	2.69	-1.44	5.46	1.88
WESTERN PIEDMONT 03												
ALTAVISTA	2.56	-1.19	1.53	-1.71	.39	-3.69	1.68	-1.96	2.34	-1.93	5.07	1.45
APPOMATTOX	2.60	98	2.24	99	M .16		2.07	-1.51	3.16	-1.35	8.78	5.23
BEDFORD	3.00	46	1.75	-1.45	M		M					
BEDFORD 4 NW	3.31		1.63		.75		3.18		1.97		5.88	
BROOKNEAL	2.46	-1.70	1.47	-1.82	.20	-3.93	1.53	-1.99	2.11	-1.97	2.74	51
CHARLOTTE COURT HOUSE	2.84	-1.20	2.28	96	.35	-3.81	M 2.96		M 2.18		5.54	2.18
CHARLOTTESVILLE 2W	2.51	-1.20	2.06	-1.24	.19	-3.86	2.30	-1.04	1.69	-3.17	8.42	3.96
СНАТНАМ	2.64	-1.28	2.17	-1.10	.26	-4.14	1.81	-1.92	2.49	-1.58	5.16	1.40
CONCORD 4 SSW	2.94	98	1.87	-1.51	.36	-3.74	1.80	-1.64	1.46	-2.72	6.55	2.93
DANVILLE	2.64	-1.39	1.40	-2.01	.66	-3.59	2.34	-1.49	2.00	-1.96	6.46	2.96
DANVILLE REGIONAL AP R	2.29		1.51		.56		1.27		1.66		5.64	
HOLCOMB ROCK	4.02	.56	2.03	-1.13	M		6.11	2.49	1.44	-3.17	10.13	6.52
HOLLIDAY LAKE	M 2.63		1.57		.35		3.12		1.86		5.61	
HUDDLESTON 4 SW	3.40	30	1.87	-1.30	M .87		2.11	-1.45	2.31	-1.67	4.95	1.57
LYNCHBURG NO 2	3.38		1.74		.78		3.40		1.66		4.59	
LYNCHBURG INTL AP R	3.15	39	2.07	-1.03	.76	-3.07	2.44	-1.02	1.65	-2.46	6.75	2.96
MARTINSVILLE FLTR PLT	3.63	17	1.55	-1.83	.59	-3.87	2.19	-1.54	1.96	-2.36	9.63	5.68
MEADOWS OF DAN 5 SW	5.67	1.08	.95	-2.76	.84	-4.29	3.48	-1.31	1.99	-3.26	12.22	7.24
MONTICELLO	M 2.08		2.34	06	.11	-3.63	2.35	54	2.55	-1.51	8.67	5.09
PEDLAR DAM	3.55	02	1.56	-1.53	.74	-3.19	4.87	1.23	2.21	-2.43	8.36	4.56
PHILPOTT DAM 2	3.48	43	.82	-2.68	.71	-3.84	1.60	-2.22	1.11	-3.88	2.96	-1.50
ROCKY MOUNT	3.38	35	1.63	-1.57	.40	-3.81	M 1.75		2.81	-1.51	M 7.91	
SOUTH BOSTON	2.59	-1.57	1.48	-1.86	.80	-3.34	2.74	-1.18	2.24	-1.10	7.10	3.09
STUART	3.86	17	1.51	-1.97	.58	-4.01	M 1.52		1.96	-3.06	7.02	2.55
TYE RIVER 1 SE	2.75	-1.00	1.51	-1.75	.41	-3.64	3.32	14	2.22	-2.59	5.79	2.23
WOOLWINE 4 S	M 4.74		1.44	-2.38	.96	-4.13	2.99	-1.60	2.38	-2.96	7.75	3.14
DIVISIONAL DATA>	2.96	88	1.70	-1.59	.50	-3.73	2.26	-1.47	2.08	-2.31	6.41	2.46
NORTHERN 04												
BOSTON 4 SE	2.33		1.87		.00		4.93		M 2.43		5.55	
EDINBURG	2.44		1.21		.15		3.96		2.14		7.28	
FRONT ROYAL	1.62		M .76		.12		2.63		3.27		10.16	
LINCOLN	3.04	25	2.19	28	T .00	-3.64	3.57	.09	2.71	-1.74	M 9.33	
LURAY 5 E	M 2.52		1.82	82	.39	-2.99	3.28	.13	1.93	-1.99	6.64	2.66
MADISON	M		M		.00		3.82		1.76		6.17	
MANASSAS	M 2.01		M 1.26		M .12		M 3.22		2.33		13.22	
MOUNT WEATHER	2.73	46	1.67	73	.01	-3.53	4.36	.81	3.25	-1.29	9.71	5.58
PIEDMONT RESEARCH STN	1.94	-1.38	1.87	95	.32	-3.40	3.05	17	2.28	-2.05	4.58	.52
SOMERSET	1.89		1.56		.25		M 3.61		2.75		4.95	
SPERRYVILLE	3.21		1.97		.23		4.46		1.97		8.73	
STAR TANNERY	3.52		1.32		.04		3.38		1.70		M 5.93	
STERLING RCS	2.86	39	2.55	16	.04	-3.63	3.27	01	2.48	-1.94	10.91	7.32
THE PLAINS 2 NNE	M 2.52		1.90	83	.03	-3.65	3.55	.15	1.76	-2.63	8.98	5.01
VIENNA	2.90	51	M		.13	-3.84	3.26	11	1.82	-2.78	11.41	7.63

STATION	Л	UL	A	.UG	SE	P	OC	СТ	NO	OV	DI	EC	ANNU	AL
	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.
SANDSTON	4.83		5.15		9.70		6.62		7.25		M 1.23		M 50.07	
WINTERPOCK 4 W	5.14	.68	5.21	1.66	7.96	3.86	7.60	3.81	9.99	6.66	1.48	-1.73	52.74	8.37
DIVISIONAL DATA>	5.18	.82	3.88	05	7.63	3.60	6.96	3.11	6.76	3.34	1.71	-1.47	47.97	2.97
WESTERN PIEDMONT 03														
ALTAVISTA	2.25	-1.68	2.27	-1.36	7.48	3.82	6.06	2.39	5.16	1.90	1.30	-1.90	38.09	-5.86
APPOMATTOX	M 2.88		4.80	1.03	8.87	4.42	8.84	4.98	M 6.32		1.57	-1.50	M 52.29	
BEDFORD														
BEDFORD 4 NW	2.48		2.26		5.74		6.69		4.07		2.68		40.64	
BROOKNEAL	3.72	62	3.04	79	7.45	3.83	6.38	2.66	5.89	2.75	1.37	-1.79	38.36	-5.88
CHARLOTTE COURT HOUSE	4.95	.76	3.33	39	5.70	1.42	6.02	2.03	M 6.30		1.55	-1.74	M 44.00	
CHARLOTTESVILLE 2W	1.67	-3.27	3.31	83	7.28	2.43	8.18	3.96	6.58	2.84	2.07	-1.19	46.26	-2.61
CHATHAM	3.98	07	1.39	-1.95	9.95	5.43	5.82	2.15	5.07	1.81	2.16	-1.13	42.90	-2.38
CONCORD 4 SSW	2.36	-1.82	5.59	2.37	8.42	4.19	7.40	3.65	5.57	2.01	1.45	-1.72	45.77	1.02
DANVILLE	6.93	2.49	2.25	-1.29	5.28	1.20	7.48	3.77	5.50	2.43	1.62	-1.54	44.56	42
DANVILLE REGIONAL AP R	8.58		1.73		4.64		5.44		5.77		1.57		40.66	
HOLCOMB ROCK	3.32	-1.30	3.33	.00	6.40	2.41	7.54	3.94	4.30	.82	3.86	.63		
HOLLIDAY LAKE	3.71		3.39		M 7.17		M 5.05		M 3.62		M			
HUDDLESTON 4 SW	2.66	-1.07	2.31	92	7.08	2.85	7.05	3.54	5.20	1.86	1.93	-1.13	M 41.74	
LYNCHBURG NO 2	2.10		2.84		7.73		7.33		4.18		1.85	1	41.58	
LYNCHBURG INTL AP R	2.37	-2.02	4.19	.78	7.73	3.85	6.76	3.37	4.77	1.59	1.66	-1.57	44.30	.99
MARTINSVILLE FLTR PLT	3.58	84	4.62	1.12	4.84	.57	4.82	1.35	4.41	1.36	2.54	72	44.36	-1.25
MEADOWS OF DAN 5 SW	5.20	.30	3.71	91	8.46	3.32	6.75	2.37	5.27	.90	3.71	22	58.25	2.46
MONTICELLO	M 1.66	.50	M 3.08	,1	5.73	1.39	8.00	4.11	M 4.78	.50	1.88	84	M	2.40
PEDLAR DAM	2.80	-1.36	2.52	76	4.76	.61	8.69	5.23	3.84	.27	2.92	49	46.82	2.12
PHILPOTT DAM 2	2.98	-2.11	4.54	11	5.84	1.15	M 5.96	3.23	M 4.70	.27	M	42	40.02	2.12
ROCKY MOUNT	2.44	-2.43	4.72	.93	5.74	1.41	M 6.00		M 4.63		1.78	-1.38	М	
SOUTH BOSTON	5.79	1.44	3.79	.37	5.15	1.31	4.49	.85	6.37	3.26	2.24	90	44.78	.37
STUART	4.63	53	5.24	.85	5.93	1.19	4.71	.92	4.73	1.15	2.62	96	M 44.31	.57
TYE RIVER 1 SE	2.03	-2.27	2.54	-1.03	6.48	2.13	7.03	3.08	4.73	1.13	M 2.71	90	M 41.50	
WOOLWINE 4 S	M 1.90	-2.27	6.24	2.20	6.91	1.68	M 5.36	3.08	M 6.68	1.22	3.69	21	M 41.50	
DIVISIONAL DATA>	3.91	72	3.42	39	6.63	2.25	6.56	2.80	5.27	1.92	1.92	-1.33	43.62	-2.99
NORTHERN 04	3.91	/2	3.42	39	0.03	2.23	0.50	2.00	3.21	1.92	1.92	-1.55	43.02	-2.99
BOSTON 4 SE	6.12		1.70		6.72		M 6.07		6.39		2.02		M 46.13	
EDINBURG	2.94		1.50		6.31		4.63		3.46		1.46		37.48	
FRONT ROYAL	2.72		1.08		8.29		M 4.67		6.70		M 1.18		M 43.20	
LINCOLN	M 1.72		.78	-3.04	6.71	2.55	4.47	1.09	5.59	2.07	1.60	-1.51	M 41.71	
LURAY 5 E	4.68	.91	2.52	-3.04	6.98	2.63	4.47	1.09	6.98	3.49	.94	-1.91	M 43.40	
MADISON		.91		99	0.96	2.03		1.23		3.49		-1.91	WI 43.40	
MANASSAS	M 4.55 2.90		2.41		7.51		7.65 4.75		M 5.60		1.68 1.30		M	
MOUNT WEATHER	1.08	-2.82	.98	-2.74	7.56	3.26	4.73	.90	5.81	2.41		1.40	43.28	01
PIEDMONT RESEARCH STN	4.40	-2.82 42	1.01	-2.74	7.56	3.26	6.65	2.72	5.18	1.47	1.61 1.68	-1.40	43.28	01 -4.03
SOMERSET	2.94	42	1.01	-2.76	7.05	3.19	6.39	2.12	3.18 M 5.29	1.4/	1.57	-1.40	M 40.52	-4.03
SPERRYVILLE	2.94													
			1.02		6.56		5.79 M 4.29		7.32 M 4.01		2.35		46.31	
STAR TANNERY	1.81	0.4	1.68	2.02	4.22	2.00	M 4.38	1.60	M 4.91	2.50	1.46	1.17	M 34.35	1.20
STERLING RCS	2.59	84	1.61	-2.03	6.95	2.96	5.39	1.69	6.03	2.58	1.88	-1.17	46.56	4.38
THE PLAINS 2 NNE	2.71	78	.73	-3.98	7.79	3.82	4.64	1.17	6.15	2.54	1.63	-1.37	M 42.39	
VIENNA	3.15	-1.18	1.12	-2.94	5.87	1.38	4.54	.96	6.52	3.03	1.62	-1.57		

STATION	J	AN	F	EB	MA	AR .	AP	PR	M	AY	JU	N
	PRECIP.	DEPART.										
WARRENTON 3 SE	M 2.13		1.50	-1.30	M .07		3.54	.20	1.56	-2.72	M	
WASHINGTON DULLES INTL R	2.39	66	2.38	39	.07	-3.48	4.86	1.64	1.80	-2.42	11.79	7.72
WASHINGTON REAGAN NTL R	3.25	.04	2.46	17	.05	-3.55	3.10	.33	2.21	-1.61	14.02	10.89
WINCHESTER	2.99	.25	M 1.84		.13	-3.32	2.96	.08	2.25	-1.40	7.99	4.34
WINCHESTER 7 SE	2.61	05	M 1.62		.04	-3.29	3.63	.62	2.15	-1.78	6.43	2.33
WOODSTOCK 2 NE	M 3.20		2.77	.35	M .05		3.13	.46	2.09	-1.73	7.50	3.85
DIVISIONAL DATA>	2.65	52	1.94	71	.09	-3.48	3.64	.44	2.23	-2.00	8.79	4.85
CENTRAL MOUNTAIN 05												
BROWNSBURG 2 W	2.92		1.32		1.17		2.78		1.37		6.16	
BUCHANAN	M .50		.40	-2.65	.05	-3.72	4.25	.90	1.38	-2.73	8.85	5.37
BUENA VISTA	2.88	.09	1.47	-1.19	1.22	-2.27	3.55	.35	2.28	-1.61	7.30	3.93
COVINGTON FILTER PLANT	2.55	01	1.09	-1.33	1.00	-2.34	3.38	.35	1.30	-2.80	8.55	5.29
CRAIGSVILLE 2 S	3.64	.22	1.56	-1.16	1.07	-2.51	3.54	.09	1.30	-3.24	9.18	5.07
DALE ENTERPRISE	2.59	.04	1.70	44	.68	-2.18	3.77	1.13	1.33	-2.34	6.65	3.09
EARLEHURST	M 2.91		M .78		M 1.29		4.69	1.25	1.33	-2.82	8.34	5.11
FINCASTLE 7 NE	2.91		1.65		.82		2.76		1.28		10.00	
GATHRIGHT DAM	2.79	33	1.08	-1.59	1.00	-2.45	3.70	.62	.96	-3.09	7.33	3.91
GLASGOW 1 SE	4.13	17	2.04	-1.51	1.49	-3.06	4.22	.12	1.59	-3.37	8.23	3.82
GOSHEN	3.57	02	1.53	-1.35	.48	-3.59	4.00	.59	M .95		M 10.43	
HOT SPRINGS	3.86	.24	1.28	-1.66	2.05	-2.02	3.95	.60	1.02	-3.30	10.00	6.47
KERRS CREEK 6 WNW	3.27	38	1.70	-1.30	.91	-3.06	4.11	.36	M 1.24		11.18	7.14
LEXINGTON	2.45	57	1.42	-1.35	1.05	-2.48	2.91	26	1.44	-2.52	6.65	2.57
MILLGAP 2 NNW	M 4.15		1.49	-1.39	1.89	-2.14	4.24	.64	1.37	-3.28	8.10	4.03
MOUNTAIN GROVE	2.09		.92		.80		3.24		.90		6.30	
MUSTOE 1 SW	4.21		1.60		2.12		4.40		1.50		8.33	
ROANOKE 8 N	3.29		M 1.54		.28		3.19		2.05		9.30	
ROANOKE INTL AP R	3.56	.33	1.56	-1.52	.35	-3.49	3.00	61	1.46	-2.78	8.51	4.83
STAUNTON SEWAGE PLANT	2.60	31	1.66	84	.79	-2.44	2.67	25	M 1.57		8.99	5.42
WAYNESBORO SEWAGE	3.59		.75		.34		2.80		3.67		8.41	
DIVISIONAL DATA> SOUTHWESTERN	3.15	01	1.36	-1.38	1.05	-2.53	3.46	.26	1.61	-2.51	8.26	4.56
MOUNTAIN 06												
ABINGDON 3 S	3.31	80	2.86	-1.00	2.41	-2.06	4.64	.91	4.18	75	M 3.59	
BIG STONE GAP	5.33	.72	M 2.02	1.00	2.80	-2.15	7.02	2.37	3.03	-2.80	3.58	28
BLACKSBURG NWSO R	3.48	.11	1.14	-1.88	.60	-3.23	4.16	.33	2.15	-2.24	11.80	7.87
BLAND	2.59	97	1.95	-1.15	1.36	-2.39	4.46	1.11	2.13	-2.18	5.07	1.16
BREAKS INTERSTATE PARK	3.37	.,,	1.54	1.13	2.78	2.37	5.26	1.11	2.11	2.10	6.65	1.10
BURKES GARDEN	3.48	41	2.18	-1.24	2.16	-2.00	5.15	1.57	3.28	-1.61	7.17	2.91
CHRISTIANSBURG	2.56	''*	1.26	1.2.	.67	2.00	4.22	1.57	2.82	1.01	M 8.96	
CLINTWOOD 1 W	4.24		1.56		1.94		5.65		4.01		5.52	
COPPER HILL	3.72	.29	1.70	-1.28	.68	-3.32	3.68	64	2.61	-1.96	M 9.73	
FLOYD 2 NE	M 2.46	.27	1.44	-1.35	.68	-3.17	4.24	.48	2.22	-1.87	8.90	5.07
GALAX RADIO WBRF	2.68	60	1.01	-2.20	1.08	-2.95	3.69	02	2.09	-2.53	9.16	5.10
GLEN LYN	M 2.16	00	.90	-2.20	1.03	-2.39	M 3.37	02	1.84	-2.33	M 8.35	3.10
GRUNDY	3.55	.04	1.25	-1.79	1.03	-2.39	5.42	1.39	3.19	-1.68	4.76	.26
HURLEY 4 S	3.72	.04	2.16	-1.07	2.67	-2.23	6.37	1.37	2.59	-1.00	6.67	.20
JOHN W FLANNAGAN LAKE	3.72	.40	1.24	-2.00	2.32	-1.63	4.35	.72	3.60	98	6.15	1.73

STATION	Л	UL	A	.UG	SE	P	OC	CT	N	OV	DI	EC	ANNU	JAL
2-11-10-1	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.
WARRENTON 3 SE	3.68	38	.73	-2.94	5.87	1.81	M		M		M			
WASHINGTON DULLES INTL R	2.45	-1.12	1.24	-2.54	7.12	3.30	4.82	1.45	5.31	2.00	1.74	-1.33	45.97	4.17
WASHINGTON REAGAN NTL R	3.56	10	1.03	-2.41	6.31	2.52	5.06	1.84	5.16	2.13	1.56	-1.49	47.77	8.42
WINCHESTER	2.87	18	1.23	-1.59	6.69	3.34	5.06	2.10	5.83	2.64	2.20	31	M 42.04	
WINCHESTER 7 SE	M 1.20		2.12	-1.48	6.36	2.77	4.30	1.14	5.15	2.09	1.27	-1.33	M 36.88	
WOODSTOCK 2 NE	2.81	82	.85	-2.41	5.92	2.26	4.68	1.56	M 4.21		1.03	-1.42	M 38.24	
DIVISIONAL DATA>	3.03	88	1.26	-2.40	6.76	2.69	5.21	1.65	5.75	2.29	1.65	-1.37	43.00	.56
CENTRAL MOUNTAIN 05		100				,				,		1		
BROWNSBURG 2 W	2.60		3.73		2.88		7.00		3.39		1.83		37.15	
BUCHANAN	3.36	-1.20	3.99	.53	4.25	.48	7.06	3.77	M		1.83	-1.01		
BUENA VISTA	3.04	82	2.97	.00	4.87	1.45	7.86	4.68	4.31	1.14	1.49	-1.35	43.24	4.40
COVINGTON FILTER PLANT	3.00	66	4.08	.74	2.05	97	5.50	2.65	3.98	.85	1.31	-1.21	37.79	.56
CRAIGSVILLE 2 S	2.80	-1.87	3.03	33	3.37	43	6.42	2.94	4.68	1.33	2.11	-1.01	42.70	90
DALE ENTERPRISE	M 5.54	1.07	3.13	29	6.03	2.53	4.95	2.13	4.61	1.85	1.86	56	M 42.84	.,,
EARLEHURST	3.61	20	2.15	-1.29	3.33	.05	6.10	3.11	3.52	.40	1.53	-1.12	M 39.58	
FINCASTLE 7 NE	2.46	.20	4.21	1.27	4.54	.03	5.88	3.11	3.72		2.42	1.12	42.65	
GATHRIGHT DAM	3.63	.00	4.91	1.74	2.16	-1.03	7.40	4.38	3.25	.23	1.89	99	40.10	1.40
GLASGOW 1 SE	4.56	.55	3.24	24	7.33	2.75	6.88	3.00	6.34	2.09	3.97	.38	54.02	4.36
GOSHEN	M 5.42		2.54	88	3.78	.05	M 6.59	2.00	M 4.45	2.07	1.30	-1.75	M	
HOT SPRINGS	2.70	-1.59	2.52	89	2.48	-1.22	7.53	4.20	M 5.43		2.57	18	M 45.39	
KERRS CREEK 6 WNW	2.52	-1.84	3.86	.23	3.69	06	M 8.71	1.20	4.29	.50	2.18	96	M 47.66	
LEXINGTON	2.90	98	4.06	1.01	4.72	1.24	8.24	5.16	3.94	.91	1.89	-1.02	41.67	1.71
MILLGAP 2 NNW	4.24	08	2.91	88	4.78	1.47	6.36	3.23	3.37	03	2.24	97	M 45.14	1.71
MOUNTAIN GROVE	3.65	00	2.77	00	2.57	1.47	6.18	3.23	M 3.89	03	M 2.66	57	M 35.97	
MUSTOE 1 SW	5.02		3.78		3.83		6.63		4.29		2.36		48.07	
ROANOKE 8 N	M 1.27		2.19		4.87		6.88		4.20		1.99		M 41.05	
ROANOKE INTL AP R	1.92	-2.08	2.35	-1.39	3.21	64	5.33	2.18	4.22	1.01	1.98	88	37.45	-5.04
STAUNTON SEWAGE PLANT	4.58	.76	5.58	2.08	5.03	1.25	6.43	3.06	M 4.05	1.01	M 1.58	.00	M 45.53	3.04
WAYNESBORO SEWAGE	M	.70	M 2.65	2.00	5.67	1.23	7.44	3.00	7.24		1.21		141 43.33	
DIVISIONAL DATA>	3.50	47	3.55	.13	4.08	.49	6.61	3.44	4.34	1.15	1.93	87	42.90	2.26
SOUTHWESTERN	3.50		3.33	.13	4.00	.47	0.01	3.44	7.57	1.13	1.73	.07	42.70	2.20
MOUNTAIN 06														
ABINGDON 3 S	M 3.73		4.13	.51	5.62	2.00	3.56	.82	2.58	75	M 1.83		M 42.44	
BIG STONE GAP	4.25	06	7.19	3.30	6.60	2.65	5.18	1.73	3.34	66	2.24	-2.28	M 52.58	
BLACKSBURG NWSO R	3.49	68	2.24	-1.44	3.99	.60	5.11	1.92	3.67	.71	1.68	-1.19	43.51	.88
BLAND	2.31	-1.16	3.85	.42	2.99	13	5.07	2.31	2.62	01	1.76	-1.13	36.14	-4.12
BREAKS INTERSTATE PARK	3.92	1.10	1.47		6.50	.13	5.90	2.51	M 2.59	.01	1.78	1.15	M 44.74	2
BURKES GARDEN	4.28	10	4.51	.47	4.65	1.18	5.56	2.45	2.88	26	M 3.03		M 48.33	
CHRISTIANSBURG	3.80		2.37		3.64	1.13	5.05	25	3.25		1.39		M 39.99	
CLINTWOOD 1 W	M 1.77		2.78		6.80		5.04		2.68		1.51		M 43.50	
COPPER HILL	5.14	.95	2.80	-1.11	8.15	3.50	M 5.19		5.60	1.78	1.96	83	M 50.96	
FLOYD 2 NE	2.73	48	2.68	38	5.38	1.61]	1.,0	10		1.120.70	
GALAX RADIO WBRF	3.92	.01	2.35	-1.06	4.18	.45	4.07	.53	5.16	1.67	M 2.11		M 41.50	
GLEN LYN	2.60	-1.24	2.55	1.00			,		3.10	1.07			111 11.50	
GRUNDY	5.91	1.04	5.03	1.10	5.87	2.41	5.18	2.03	M 1.70		1.44	-1.81	M 45.05	
HURLEY 4 S	5.22	1.04	2.65	1.10	M 5.77	2.71	M 6.65	2.03	2.03		2.17	1.01	M 48.67	
JOHN W FLANNAGAN LAKE	3.82	28	1.58	-2.61	4.31	.83	M 3.61		2.29	-1.02	1.47	-1.83	M 38.55	
	3.02	.20	1.50	2.01		.03	111 3.01		2.27	1.02	1	1.03	111 30.33	

STATION	J	AN	Fl	ЕВ	MA	ΛR	AP	R	M	AY	JU	N
	PRECIP.	DEPART.										
LAFAYETTE 1 NE	2.99	22	1.28	-1.56	.50	-2.93	3.32	12	1.72	-2.24	12.72	9.21
LEBANON	4.56	1.70	2.48	-1.04	1.59	-2.48	6.12	2.89	M 3.88		4.94	1.05
NORA 4 SSE											7.94	
NORTH FORK LAKE	4.34	.59	1.60	-1.87	2.30	-2.00	6.41	2.47	4.53	48	7.08	2.49
PENNINGTON GAP	5.18	.86	1.68	-2.60	2.70	-1.71	7.63	3.52	2.83	-2.12	3.86	65
PULASKI 2 E	2.47	46	.91	-1.90	.48	-2.86	3.38	.29	2.34	-1.66	5.45	1.50
RICHLANDS	4.25	1.22	2.06	85	2.27	-2.05	5.87	3.14	4.02	51	5.79	2.57
SALTVILLE 1 N	3.83	.04	2.58	-1.03	1.75	-2.58	5.12	1.27	3.64	88	5.23	1.79
STAFFORDSVILLE 3 ENE	3.44	.28	.85	-2.02	1.20	-2.36	3.83	.36	1.99	-2.17	7.47	3.54
TROUT DALE 3 SSE	2.69	-1.18	2.12	-1.44	1.67	-2.53	5.11	1.46	3.19	-1.54	5.47	1.08
WILLIS	3.11	46	1.36	-1.85	1.10	-3.05	4.65	.38	3.34	-1.04	8.63	4.67
WISE 3E	3.93	.03	1.89	-1.85	2.31	-2.08	6.05	2.11	5.46	.90	6.42	2.41
WYTHEVILLE 1 S	2.68	26	1.50	-1.36	1.27	-1.98	3.78	.59	3.72	55	5.93	2.53
DIVISIONAL DATA>	3.65	.11	1.65	-1.73	1.73	-2.33	5.07	1.37	3.21	-1.39	6.44	2.33

STATION	Л	UL	A	UG	SE	P	OC	СТ	NO	OV	DE	EC	ANNU	AL
	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.
LAFAYETTE 1 NE	2.99	72	2.88	28	5.48	2.25	5.43	2.56	3.69	.84	1.25	-1.42	44.25	5.37
LEBANON	3.66	46	3.93	.22	5.11	2.23	4.71	2.56	M 2.66		2.53	95	M 46.17	
NORA 4 SSE	2.98		6.66		7.55		4.49		2.83		2.60			
NORTH FORK LAKE	2.92	-1.76	3.11	91	7.34	3.77	4.95	1.92	2.71	54	1.89	-1.63	49.18	2.05
PENNINGTON GAP	3.61	87	4.74	.89	7.04	3.64	5.03	2.06	3.00	85	1.84	-2.42	49.14	25
PULASKI 2 E	3.38	30	2.94	.11	2.55	56	5.38	2.45	3.65	1.10	1.37	-1.22	34.30	-3.51
RICHLANDS	5.01	.63	3.82	.85	2.94	93	5.21	3.13	2.61	10	1.09	-2.61	44.94	4.49
SALTVILLE 1 N	5.83	1.12	4.82	.67	5.18	2.02	5.25	2.74	2.77	27	2.19	-1.67	48.19	3.22
STAFFORDSVILLE 3 ENE	2.87	-1.04	3.30	.06	3.19	01	4.84	2.09	3.98	1.16	3.01	.43	39.97	.32
TROUT DALE 3 SSE	3.26	74	4.23	.65	5.19	2.03	4.97	1.72	3.79	.45	1.86	-1.22	43.55	-1.26
WILLIS	3.84	13	1.56	-2.41	3.46	19	5.08	1.73	4.31	.93	1.41	-1.84	41.85	-3.26
WISE 3E	2.92	-1.95	5.25	1.43	5.97	2.39	4.30	1.30	3.61	.01	2.44	-1.15	50.55	3.55
WYTHEVILLE 1 SDIVISIONAL DATA>	1.93 3.68	-1.80 61	4.61 3.79	1.47 .22	3.26 5.03	.17 1.56	4.61 4.92	1.73 1.82	3.28 3.16	.60 04	M 1.61 1.90	-1.37	M 38.18 44.23	06

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL(°F)

STATION	JA	AN	FE	В	M	AR	API	₹	M	AY	JU	N	Л	UL	AU	JG	SE	P	OC	СТ	NO	OV	DI	EC	ANN	UAL
	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.
VIRGINIA TIDEWATER 01 BACK BAY WILDLIFE RFG DISPUTANTA EASTVILLE EMPORIA 1 WNW FREDERICKSBURG SEWAGE HAMPTON UNIVERSITY HOLLAND 1 E HOPEWELL LANGLEY AIR FORCE BASE NORFOLK INTL AP R NORFOLK SOUTH NORTH PAINTER 2W STONY CREEK 2 N SUFFOLK LAKE KILBY WAKEFIELD 1NW WALKERTON 2 NW WALLACETON LK DRUMMOND WARSAW 2 NW WEST POINT 2 NW WILLIAMSBURG 2 NDIVISIONAL DATA> EASTERN PIEDMONT 02	M 45.0 45.3 42.1 48.2 45.8 M 47.4 46.7 44.6 45.4 M45.5 46.7 45.3 43.9 42.3 45.7 45.1	7.6 8.1 9.1 7.3 6.7 8.4 7.1 6.6 6.8 8.9 6.8 8.2 7.9	M 40.3 40.5 37.4 44.8 41.5 44.5 M 42.6 41.7 39.3 40.6 M39.9 42.1 40.2 39.1 37.8 41.6 40.3 40.6 40.8	.1 1.2 1.7 .6 .2 3 1 -1.1 -1.1 1.8 8 6	M 47.0 48.6 46.3 51.5 48.8 52.3 M 49.7 49.0 47.0 47.6 49.5 47.7 47.6 49.5 49.1 48.5	.4 .8 1.6 .7 .1 .8 2 -1.3 3 -2.1 .5 .3 .8	M 58.7 60.4 58.5 62.8 60.3 63.9 60.1 60.5 58.0 M 60.9 61.0 59.4 59.3 660.4 59.8 60.0 60.0	3.2 3.7 4.1 2.9 3.1 3.3 2.9 1.8 2.0 3.6 1.5 2.2 3.6	M 64.5 64.4 62.8 68.4 64.5 67.9 65.9 66.2 63.1 64.9 M 65.7 64.9 64.0 62.3 65.7 65.5 65.3	-1.26101397 -1.7 -1.492	M 74.2 73.8 73.5 75.9 74.4 76.3 73.7 74.4 72.2 73.8 74.9 73.3 73.5 73.1 71.4 73.9 74.1 73.9 73.9	.4 1.5 .7 2 1 .3 .0 9 1 3 .4 6 .1	M 80.2 78.4 79.2 M81.5 78.8 81.9 79.9 80.8 80.2 78.3 79.0 79.4 78.5 79.3 78.6 676.6 79.6 80.0 79.2	.5 1.7 2.3 1.4 1.7 .6 .0 .7 1.2 2.0 1.2 1.1	M 79.9 80.7 79.7 79.2 82.3 79.7 82.5 80.0 81.3 80.3 79.3 80.3 79.5 78.2 75.9 79.7 80.2 79.1 79.8	3.5 4.3 4.5 2.8 3.9 2.8 4.1 2.8 3.3 2.3 3.7 3.2 2.6 3.4	M 68.8 69.3 69.1 66.2 71.8 69.3 70.9 70.1 70.4 69.8 67.8 68.9 M69.1 69.5 68.6 67.7 66.1 68.3 69.0 68.5 69.0	95 -1.2 -1.5 -1.7 -2.09 -1.8 -2.2 -1.9 -1.7 -2.0 -2.3 -1.5	M 58.4 60.0 57.7 55.2 62.6 59.3 60.7 60.0 61.1 60.2 57.9 59.7 M58.1 59.5 58.1 57.1 55.9 58.2 58.7 58.5 58.8	9 .6 4 7 .0 5 .4 9 -1.5 -1.0 7 -1.2 -1.3 5	M 53.5 53.4 51.7 49.3 55.7 53.8 M54.2 53.4 54.5 53.2 51.7 M54.4 53.6 51.8 50.8 M 52.0 52.4 52.2	2.3 3.6 2.3 1.9 2.2 2.4 5.5 2.2 .9 1.9 2.4 1.7 1.3 2.8	M 47.3 47.1 46.3 43.8 51.1 47.7 49.4 47.6 48.2 47.8 46.2 45.7 48.2 45.7 48.2 45.7 46.0 46.5 47.0	5.1 6.2 5.9 4.0 4.0 4.3 5.4 4.8 4.1 5.8 6.2 4.5 4.0 5.2	M M 60.0 59.7 57.8 M63.1 60.3 M62.8 M 61.4 60.8 58.7 M 60.6 59.5 58.8 M 60.2 60.1	1.7 2.6 2.6 1.8 1.3 .9 1.1 2.4 1.1 1.2 2.0
AMELIA 8 NE ASHLAND BREMO BLUFF CAMP PICKETT CHASE CITY CLARKSVILLE CORBIN CROZIER FARMVILLE 2 N GREENBAY 3 NE JOHN H KERR DAM LAWRENCEVILLE 3 E LOUISA MONTPELIER PALMYRA 3S PETERSBURG RICHMOND INTL AP R SANDSTONDIVISIONAL DATA> WESTERN PIEDMONT 03	42.5 43.5 43.6 43.9 43.2 45.7 43.2 42.6 44.1 44.4 45.8 44.2 42.2 M 40.8 44.9 45.1 43.0 43.7	8.0 10.6 8.3 7.5 8.4 7.7 7.4 8.0 7.3 9.3	37.5 40.6 38.2 38.7 38.2 41.3 38.3 38.1 38.3 39.1 41.6 38.9 37.0 37.4 35.7 39.8 40.3 38.0 38.7	1.7 1.8 .4 4 .2 .2 -1.5 1.2 7 .6	46.1 48.0 47.4 47.3 47.5 49.9 46.2 45.6 46.9 47.4 49.0 48.1 45.9 45.6 43.8 48.0 49.8 47.1 47.2	.8 2.7 .9 .4 1 3 9 .8 .4 1.2	58.1 59.1 58.8 59.1 59.2 62.3 57.6 57.9 58.7 60.0 61.3 M 58.4 57.3 55.4 60.4 60.2 58.7 59.0	2.6 4.2 3.7 2.8 2.0 2.5 1.8 4.1 4.3	61.7 62.8 63.5 M61.7 63.8 64.9 61.7 61.7 62.2 63.0 65.2 M 62.2 61.0 59.2 64.5 65.4 64.1 62.9	-1.7 3 -2.4 -1.4 -2.6 -2.4 -2.9 6 2	71.1 71.6 72.4 72.5 74.2 75.0 71.7 72.3 72.7 72.6 75.5 73.4 71.8 71.5 69.6 73.5 74.9 74.6 72.8	7 .2 .3 .4 8 1 4 1.6 1.2 1.5	76.5 78.0 M78.9 77.6 78.2 79.6 77.4 77.6 77.6 80.6 M 77.7 76.6 75.4 78.9 81.5 79.5	1.4 2.2 .7 .0 1.2 .2 .4 2.2 3.3	77.0 78.4 80.4 78.8 78.4 80.7 78.0 78.1 79.1 79.1 78.9 82.2 78.6 77.1 M 75.7 80.6 80.7 78.8 78.9	3.4 5.4 3.4 2.3 2.7 2.4 3.6 5.3 3.6 4.4 4.4	63.8 65.9 67.9 66.5 66.5 69.0 M 65.9 66.4 69.7 68.8 65.3 63.5 67.8 69.9 66.8 66.9	-2.8 .1 -2.4 -2.9 -3.1 -3.0 9 .1 9	51.8 55.8 56.0 55.9 54.7 57.4 M 54.2 54.9 55.8 58.4 54.6 52.1 57.1 59.8 55.5 55.7	-1.4 3 -1.0 -2.7 -2.6 -2.8 6 -1.3 2 1.5	46.8 49.5 50.2 49.7 48.3 51.3 M 48.5 49.0 49.4 51.7 50.0 46.9 51.6 53.7 49.6	1.7 4.5 2.1 .4 .8 .6 1.8 1.4 2.8	41.1 44.4 44.7 44.5 43.7 46.3 M 44.1 44.0 45.3 46.2 M 42.8 43.3 41.6 45.8 47.3 44.1	5.2 7.9 5.4 4.7 5.2 4.0 4.7 6.5	56.2 58.1 M58.5 M58.0 60.3 M 57.2 57.8 58.3 60.6 M 56.9 M 55.0 59.4 60.7 58.3 58.3	1.5 3.3 1.6 .9 .9 .5 2.3 2.7

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL(°F)

STATION	JA	AN	FE	В	M	AR	API	R	M	AY	JU	N	JI	UL	AU	JG	SE	P	OC	СТ	NO	OV	DE	EC	ANN	UAL
	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.
APPOMATTOX	42.4	8.1	M39.1	1.7	М		М		М		71.4	2	M76.7	.8	78.3	4.0	М		M55.4	6	M50.3	3.6	M45.8	7.8	М	
BEDFORD BROOKNEAL CHARLOTTESVILLE 2W CHATHAM DANVILLE DANVILLE REGIONAL AP R LYNCHBURG NO 2 LYNCHBURG INTL AP R MARTINSVILLE FLTR PLT MONTICELLO PHILPOTT DAM 2 ROCKY MOUNT	44.0 M 42.9 42.0 44.3 45.2 41.3 42.3 41.8 42.9 41.9 M41.8	9.4 7.4 7.7 7.8 7.9 8.8 5.9 6.7	36.9 M 38.5 36.4 39.7 40.7 36.5 37.8 37.6 37.8 38.0 M36.5	4 2 -1.0 .0 .0 1.3 .2 5 -1.6	M M 47.7 45.4 49.2 49.5 45.3 46.7 45.5 47.9 47.4 M47.3	.8 .3 1.3 .7 1.1 2.2 1.0 1.6	M M 60.5 57.5 61.9 61.0 57.1 58.9 58.2 58.9 59.3 M57.3	3.4 3.6 4.6 3.6 4.8 3.1 4.2 2.6	M 64.0 59.5 63.7 63.6 59.6 61.2 60.4 62.3 61.1 59.4	-1.2 -3.1 -2.4 -2.2 -2.0 -1.5 -2.8 -3.5	M 73.4 70.4 74.0 73.1 70.2 70.6 69.9 72.1 71.5 M70.1	.5 6 4 4 7 .3 6 -1.0	M 78.0 75.3 79.2 77.5 75.6 76.5 75.5 76.8 76.3 M75.1	1.1 .1 .4 1.4 .5 1.2 1	72.9 79.3 76.8 80.5 78.9 76.4 76.7 75.7 77.1	-1.7 3.9 3.3 3.4 2.9 2.4 3.4	60.3 66.0 64.4 68.0 67.1 63.9 64.5 64.6 63.7	-7.0 -3.2 -2.5 -2.4 -2.6 -2.2 -3.2	48.5 55.9 52.6 56.0 55.6 52.7 53.2 53.3 53.7	-6.5 -2.4 -2.3 -2.2 -2.9 -1.9 -2.1	47.6 51.0 46.9 49.9 50.4 47.7 48.5 46.9 49.1 M47.1	2.4 2.1 1.0 1.3 1.9 1.3 1.8	42.3 45.6 41.7 44.4 44.4 42.1 42.7 41.9 44.0	5.6 6.3 3.8 4.3 4.5 4.8 5.9	M 58.6 55.7 59.2 58.9 55.7 56.6 55.9 57.2 M55.9	1.5 .8 1.3 1.2 1.4 1.7
SOUTH BOSTON STUART TYE RIVER 1 SEDIVISIONAL DATA> NORTHERN 04	43.6 43.9 43.2 42.9	7.7 8.7 8.3 7.1	38.3 39.3 38.3 38.1	8 1.0 .3 8	47.2 47.8 47.3 47.2	.5 1.7 1.7 .7	59.4 61.1 57.9 59.2	4.1 6.1 2.7 3.5	61.2 62.2 62.3 61.6	-2.7 -1.2 7 -1.9	72.0 72.4 71.7 71.6	3 1.7 .7 .0	76.6 76.0 77.2 76.6	2 1.3 1.8 .7	78.1 77.2 78.5 77.3	2.8 3.9 4.6 3.0	66.1 65.3 64.5 64.8	-2.6 -1.9 -2.7 -2.8	55.0 55.0 54.6 54.0	-1.6 -1.3 -1.6 -2.3	49.1 50.7 50.5 49.0	1.8 3.4 3.3 1.5	43.0 45.2 45.3 43.7	3.5 6.5 6.9 4.8	57.5 58.0 57.6 57.2	1.0 2.5 2.1 1.1
BOSTON 4 SE EDINBURG FRONT ROYAL LINCOLN MADISON MANASSAS MOUNT WEATHER PIEDMONT RESEARCH STN SOMERSET SPERRYVILLE STAR TANNERY STERLING RCS THE PLAINS 2 NNE VIENNA WARRENTON 3 SE WASHINGTON DULLES INTL R WASHINGTON REAGAN NTL R WINCHESTER WINCHESTER WINCHESTER 7 SE WOODSTOCK 2 NEDIVISIONAL DATA> CENTRAL MOUNTAIN 05 COVINGTON FILTER PLANT	39.3 38.2 39.6 39.5 M 41.5 38.5 42.0 41.1 39.7 37.8 38.8 39.7 40.6 M41.3 41.1 40.2 38.3 38.9 40.0	8.0 9.7 8.9 8.3 8.5 10.1 8.2 9.5 7.9 7.9 8.2 8.8	34.9 33.5 35.5 34.0 M 36.2 34.7 37.2 35.6 35.8 34.0 33.6 34.9 M 35.6 36.0 38.6 35.9 33.5 32.8 35.1	2 3.5 1.1 .4 1 1.2 .5 1.8 .0 -1.2 .0	44.4 41.9 45.6 43.4 M 45.6 42.1 46.3 42.3 42.4 44.4 44.1 45.2 45.9 47.9 47.9 44.3 42.1 42.5 44.3	.5 3.2 2.0 .9 1.4 2.5 1.4 2.1 .0 2 1.2	55.4 53.9 56.3 54.7 M 57.4 54.9 58.8 56.1 56.6 54.5 55.5 56.1 57.0 57.4 59.5 56.4 54.0 55.3 56.1	2.8 5.6 4.5 3.7 3.3 4.3 3.4 2.3 3.6 3.2	59.5 58.0 61.1 60.0 61.6 62.3 60.0 62.3 M60.6 59.8 59.6 60.0 M60.4 62.8 65.1 161.3 59.1 58.6 60.7	-1.8 .9 -1.0 -1.4 -2.1 .5 5 9 -2.4 -3.1 -1.1	71.4 68.8 70.6 M 71.7 72.6 69.1 72.4 M70.7 70.5 70.5 71.8 70.6 M 72.6 M 72.6 57.1.8 69.5 68.7 71.1	1.5 .6 .7 1.7 .0 1.2 5 -1.4 1.0	75.9 74.3 77.3 76.3 M75.6 79.2 75.0 M75.3 M76.0 74.7 76.5 76.9 76.4 M77.3 M78.7 80.4 76.9 75.8 74.6 76.5	2.9 1.2 2.0 2.3 3.0 1.2 1.7 1.2 .1	75.6 73.8 76.5 75.3 M 79.0 75.6 78.4 77.6 75.2 75.5 76.2 75.7 74.5 M76.6 M77.8 80.6 77.2 75.6 74.4 76.4	1.7 4.8 4.0 3.2 2.9 3.4 3.2 3.8 2.7 1.3 3.6	62.9 62.4 64.5 63.8 65.2 62.7 65.5 M64.5 M63.5 62.3 63.7 64.6 65.6 67.8 63.9 63.5 62.8 64.1	-2.6 -1.4 -2.2 -2.1 -2.9 -1.7 -2.7 -2.0 -2.4 -3.1 -1.9	52.1 51.2 54.8 52.0 M53.6 54.2 52.6 M51.9 53.5 51.5 52.8 53.7 M 54.9 57.3 52.7 52.5 52.0 53.2	-3.1 4 -1.4 -1.1 -1.5 -1.5 -1.6 -2.6 -1.3	47.5 46.5 48.0 46.7 M 48.4 46.5 49.9 M47.8 M49.7 46.1 46.3 M 48.0 47.3 M 48.0 50.7 47.5 46.0	1.9 3.3 3.4 2.4 2.0 2.9 1.6 2.7 2.5 3.0	41.0 40.0 43.4 40.0 42.5 43.0 42.2 43.9 43.3 42.1 39.4 39.4 42.5 42.6 M 41.9 44.2 40.2 40.9 41.8	4.2 8.7 6.7 4.8 5.9 4.7 6.9 5.1 4.8 5.8	55.0 53.5 56.1 M M 57.1 54.5 57.4 M56.0 M55.6 54.0 54.7 M M M57.0 59.1 55.9 54.2 54.0 55.6	3.5 2.3 1.8 2.9 1.7 2.4 1.2 .7 1.9
DALE ENTERPRISE GATHRIGHT DAM HOT SPRINGS LEXINGTON	38.4 38.6 37.7 40.4	7.9 7.4 7.7 7.9	33.1 33.3 31.7 36.4	4 7 -1.3 1.0	41.8 42.4 41.1 44.6	2 .1 .0 .3	54.0 56.3 55.1 56.7	3.2 4.6 4.5 3.6	57.3 57.5 56.7 59.6	-3.5 -3.1 -2.8 -2.9	67.8 67.0 66.0 70.7	-1.6 -1.5 -1.3	73.8 71.8 70.5 75.3	.3 7 9 .6	73.2 72.7 71.1 76.0	1.4 1.4 .9 2.9	61.5 61.0 59.1 64.2	-3.3 -3.8 -4.3 -1.9	50.6 50.4 49.4 52.5	-2.9 -3.6 -2.9 -2.2	45.7 45.9 45.6 47.1	2.4 1.9 3.2 2.9	40.2 39.1 38.8 41.1	5.3 3.9 5.2 4.9	53.1 53.0 51.9 55.4	.7 .5 .7 1.5

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL(°F)

STATION	JA	AN	FE	В	M	AR	API	3	M	AY	JU	N	Л	JL	AU	JG	SE	P	00	СТ	N(OV	DI	EC	ANN	UAL
	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.
MILLGAP 2 NNW MUSTOE 1 SW ROANOKE 8 N ROANOKE INTL AP R STAUNTON SEWAGE PLANT WAYNESBORO SEWAGEDIVISIONAL DATA> SOUTHWESTERN	34.5 35.7 42.3 43.6 40.5 40.4 39.4	7.8 9.8 7.1	28.5 30.2 37.5 39.6 34.9 34.8 34.2	.5 1.3 -1.4	M37.4 38.9 46.1 48.6 43.7 42.0 42.8	1.4 2.0 9	50.4 51.2 59.1 60.9 56.7 55.4 55.8	4.8 5.9 3.1	52.6 53.3 60.9 63.4 59.1 58.6 58.0	7 7 -3.4	63.3 62.3 71.2 72.2 69.1 69.1 68.0	.3 1.2 -1.3	67.9 67.8 76.0 77.6 74.4 M 72.9	1.4 2.3 5	68.1 67.8 77.4 78.4 74.2 74.5 73.5	3.7 3.7 1.6	57.2 57.1 64.7 65.2 62.5 62.8 61.8	-2.5 -1.4 -3.3	46.3 47.3 53.9 55.4 51.6 51.6 51.1	-1.2 5 -2.9	42.9 43.2 48.9 50.3 48.1 46.4 46.5	3.0 5.0 2.2	36.3 35.9 43.5 45.1 42.8 41.9 40.5	6.0 8.4 4.6	M48.8 49.2 56.8 58.4 54.8 M 53.7	2.0 3.1
MOUNTAIN 06 ABINGDON 3 S BIG STONE GAP BLACKSBURG NWSO R BLAND BREAKS INTERSTATE PARK BURKES GARDEN CHRISTIANSBURG CLINTWOOD 1 W FLOYD 2 NE	41.0 41.6 39.2 38.8 40.3 37.0 41.0 38.0 38.2	8.5 8.0 8.3 8.5 8.2	33.7 34.9 33.5 31.9 32.5 29.6 34.2 32.1 32.3	-2.6 -2.5 .0 -1.4 -1.5	44.0 45.8 42.5 40.5 43.6 39.3 43.9 41.6 41.2	6 .2 1.1 .2 .2	57.3 58.7 55.6 53.5 57.8 52.9 57.1 56.4 52.6	4.4 5.2 5.6 4.7 6.1	59.7 61.2 57.3 55.1 58.9 53.9 58.0 58.2 54.8	-1.7 -1.6 -1.6 -2.8 -2.1	68.9 70.1 67.3 64.5 67.2 62.9 68.0 66.2 64.8	1 1 .4 -1.1 6	72.7 74.1 71.7 69.1 72.2 67.5 72.4 M70.4 69.4	1 2 .6 6	74.3 76.1 72.4 70.8 74.2 68.7 73.2 72.3 70.2	2.8 2.2 2.8 2.4 3.1	62.8 64.3 60.9 59.7 61.9 57.2 61.4 61.3 58.3	-2.6 -3.0 -2.1 -2.4 -2.3	51.7 53.5 50.5 49.3 50.9 46.8 51.4 50.3	-2.3 -1.9 -1.2 -1.7	46.1 47.7 45.4 44.4 44.5 41.8 46.6 43.9	1.4 1.9 2.6 2.4	39.5 41.1 39.6 38.1 40.6 36.4 41.4 38.4	3.5 4.1 5.5 4.2 4.1	54.3 55.8 53.0 51.3 53.7 49.5 54.1 M52.4	.9 1.0 1.8 1.0
GALAX RADIO WBRF GRUNDY JOHN W FLANNAGAN LAKE LEBANON NORA 4 SSE NORTH FORK LAKE PENNINGTON GAP	39.8 40.8 M 40.5 M 40.7	9.4 6.4 7.8	33.5 34.3 M34.4 33.0 M 34.1	.3 -3.6 -2.8	43.1 44.1 M43.5 42.5 M 44.2	2.3 -1.8 9	55.1 58.2 M 56.3 M 57.4	6.0 4.0 4.9	57.1 59.4 M58.5 58.1 M 60.2	-1.3 -3.5 -2.4	66.3 68.5 M 67.3 68.4 M 68.9	.6 -2.3 -1.0	70.4 72.3 M 71.7 72.9 M 73.8	.5 -2.9 1	71.6 73.8 M 73.3 73.5 M 75.8	3.3 4 2.7	60.7 63.4 M 62.6 62.0 M 64.0	-1.3 -4.7 -1.9	50.5 52.9 M 51.2 52.3 M 52.5	4 -3.2 -1.7	44.7 46.0 M 45.3 44.9 M 46.1	3.0 6 1.2	38.8 40.3 M 39.9 40.8 M 40.0	5.0 2.5 3.9	52.6 54.5 M 53.5 M M 54.8	2.3 8 .8
PULASKI 2 E RICHLANDS SALTVILLE 1 N STAFFORDSVILLE 3 ENE WISE 3E WYTHEVILLE 1 SDIVISIONAL DATA>	40.0 39.3 40.5 39.7 42.7 39.3 39.9	8.4 7.6 8.5 9.0 10.0 8.4 7.9	33.8 31.6 32.8 34.0 34.9 32.5 33.2	6 -3.2 -2.3 .1 -1.5 -1.3 -2.0	42.9 41.8 42.8 43.2 44.5 41.3 42.8	.6 7 7 .9 2 3 5	56.0 55.3 56.7 55.6 57.9 54.0 56.0	5.0 4.7 4.4 4.8 4.8 4.2 4.7	57.0 57.3 59.1 57.2 58.8 55.8 57.8	-3.0 -2.7 -2.3 -2.4 -2.0 -3.1 -1.8	67.8 66.7 68.2 67.2 65.9 65.4 67.0	.3 -1.3 9 .1 -1.9 -1.0 2	71.7 70.9 72.9 71.4 71.5 69.8 71.4	.2 -1.3 2 .1 .1 -1.0	73.2 72.5 74.3 72.3 72.5 71.7 72.8	3.0 1.9 2.5 2.5 2.3 2.3 3.0	61.1 62.1 63.4 61.5 60.9 59.8 61.5	-2.7 -2.3 -2.0 -1.9 -3.6 -3.5 -2.1	50.8 51.1 52.2 50.8 52.6 49.6 51.1	-1.9 -1.4 -1.3 -1.4 -2.0 -2.3 -1.6	45.2 44.9 46.0 44.7 46.2 44.2 45.2	1.6 1.4 2.1 1.6 1.0 1.7	39.7 39.0 39.3 38.9 41.9 38.6 39.6	4.3 4.1 4.1 5.3 4.4 4.3	53.3 52.7 54.0 53.0 54.2 51.8 53.2	1.3 .6 1.0 1.5 1.0 .7

TEMPERATURE EXTREMES AND FREEZE DATA (°F)

STATION						L	AST S	PRIN	G MIN	IIMU	M OF		1				FI	RST	FALL N	MINI	MUM	OF	1				ER OF		S
	ST	r=1	ST		16° (BEL(20° C BELO		24° O BELO		28° (BEL0		32° C BELC		32° (BEL(28° BEL		24° (BELC		20° (BELC		16° O BELO		BELOW	BELOW	BELOW	BELOW	BELOW
	HIGHEST	DATE	LOWEST	DATE	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 BE	28° or be	32° OR BE
VIRGINIA TIDEWATER 01 BACK BAY WILDLIFE RFG DISPUTANTA EASTVILLE EMPORIA 1 WNW FREDERICKSBURG SEWAGE HAMPTON UNIVERSITY HOLLAND 1 E HOPEWELL LANGLEY AIR FORCE BASE NORFOLK INTL AP R NORFOLK INTL AP R NORFOLK SOUTH NORTH PAINTER 2W STONY CREEK 2 N SUFFOLK LAKE KILBY WAKEFIELD 1NW WALKERTON 2 NW WALLACETON LK DRUMMOND WARSAW 2 NW WEST POINT 2 NW WILLIAMSBURG 2 N EASTERN PIEDMONT 02 AMELIA 8 NE ASHLAND BREMO BLUFF CAMP PICKETT CHASE CITY CLARKSVILLE CORBIN CROZIER	97 97 100 100 199 99 102 102 97 100 100 100 100 102 99 103 98 103 97 98 100 99	8/4 8/3 8/4 8/4 8/3 8/3 8/3 8/3 8/3 8/3 8/4 8/3 8/3 8/3 8/4 8/3 8/3 8/3 8/3 8/3	19 12 13 18 15 17 21 20 16 18 13 13 13 14 16 8 11 8 11 8 14 11 12 14	2/20 2/19 2/20 2/19 2/20 112/9 2/19 112/9 2/20 12/11 2/19 2/19 2/19 2/19 2/19 2/19 2/20 12/9 2/19 2/19 2/19 2/20 12/9 2/19	MSG MSG NONE 2/19 2/28 NONE 2/27 NONE MSG NONE 2/20 MSG 2/27 NONE 2/27 2/27 2/27 2/27 2/27 2/27 2/27 2/2	12 15 15 16 16 13 13 15 13 16 16 16 10 15 15 16 16	MSG MSG 2/20 2/27 2/28 2/19 2/27 2/19 MSG NONE 2/19 2/20 2/20 2/27 2/19 3/8 3/8 3/23 2/27 2/27 2/27 2/22 2/27 2/27 3/19 2/27 2/28 2/28 2/28 2/20 2/27 3/9	19 19 15 18 15 17 20 16 20 16 18 20 19 18 17 16 18 15 17 16 18 17 16 16 18 17 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	MSG MSG 2/20 2/28 2/28 2/19 3/8 2/27 MSG 2/19 2/27 2/28 MSG 3/23 3/19 4/11 3/8 2/27 3/8 3/27 3/19 3/23 3/23 3/23 3/23 3/23 3/23 3/23 3/2	19 21 15 18 22 21 22 22 22 23 22 24 24 22 24 24 24 24 24 24 24 24 24	MSG MSG 2/28 3/24 3/20 2/27 3/28 3/8 3/8 3/9 MSG 3/26 3/26 3/26 3/27 3/27 3/27 3/27 3/27 3/27 3/27 3/27	28 28 28 28 25 26 27 27 27 27 27 28 28 28 25 26 27 27 24 25 28 28 25 26 27 27 28 28 28 28 28 28 28 28 28 28 28 28 28	MSG MSG 3/22 3/28 3/27 3/22 4/10 3/26 MSG 3/8 3/22 3/24 MSG 3/23 4/10 4/10 3/23 4/10 4/10 4/10 4/10 4/10 4/10 4/10 4/10	32 31 32 32 32 30 32 27 32 32 28 31 32 30 30 32 32 32 32 32 32 32 32 32 32 32 32 32	MSG 11/4 11/5 10/25 10/24 12/8 10/26 11/5 11/4 11/4 11/4 10/14 10/14 10/14 10/14 10/15 11/4 10/14 10/14 10/14 10/14 10/15 11/3	30 31 32 32 22 25 32 32 32 32 31 28 31 31 32 29 27 32 32 32 32 32 32 32 32 32 32 32 32 32	MSG 12/ 8 12/ 5 11/ 5 11/ 4 12/ 6 12/ 4 12/ 5 12/ 5 12/ 5 12/ 5 12/ 5 11/ 4 11/ 6 12/ 8 11/ 3 11/ 4 11/ 4 11	16 28 28 28 25 25 27 28 28 28 28 22 24 22 23 27 24 28 26 24 28 27 28	MSG 12/ 8 12/ 9 12/ 8 12/ 5 NONE 12/ 8 12/ 8 12/ 8 12/ 9 11/ 6 12/ 8 11/ 4 11/ 4 10/26 11/ 4 11/ 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	16 23 22 23 22 23 23 21 24 24 23 24 24 24 22 24 23 19 20	NONE 12/9 12/9 NONE 12/9 NONE 12/9 NONE 12/8 NONE 12/8 12/8 12/8 12/9 11/4 12/8 12/8 12/9 11/4 12/8 12/9 11/4 12/8 11/9 11/4 12/8 11/9 11/4 11/8 11/9 11/4	16 19 15 15 19 15 20 19 17 19 18 15 20 18 15 19 19 10 10 10 10 10 10 10 10 10 10 10 10 10	MSG 12/8 NONE NONE 12/9 NONE 12/9 NONE NONE NONE 12/9 NONE 12/9 12/9 NONE 12/9 12/9 NONE 12/9 MSG 12/9 NONE	16 15 15 15 16 14 13 15 16 14 14 14 14 13 16	284 285 285 285 285 285 285 285 285 285 285	285 284 285 293 292 284 275 275 285 284 283 283 284 291 240	292 283 280 275 284 293 284 283 228 226 230 198 241 282 275 201 230 226 226 227 283 225	280 226 229 284 221 273 272 271 225 207 208 185 230 226 241 187 221 214 223 201 222 186	228 211 211 261 199 224 242 227 225 226 187 187 166 188 168 188 168 186 187 197
FARMVILLE 2 N GREENBAY 3 NE JOHN H KERR DAM LAWRENCEVILLE 3 E LOUISA	101 98 100 99	8/ 4 8/ 4 8/ 4	11 12 16 8	2/20 2/19 2/19 2/19	2/20 2/19 2/19 2/27 2/27	11 12 16 15 12	2/28 2/27 2/27 MSG 3/8	19 18 19	3/20 3/23 3/ 8 MSG 3/27	22 23 23 23	3/28 3/27 3/27 MSG 4/10	27 26 28 27	4/11 4/10 4/10 MSG 5/1	31 29 29	10/14 10/15 10/26 10/14 10/13	31 31 29 31 28	10/26 11/3 11/4 10/26 10/13	28 28 25 28 28	11/4 11/4 11/5 11/5 11/3	22 22 24 24 24 24	12/ 7 12/ 8 12/ 8 MSG 11/ 4	20 18 20 19	12/ 9 12/ 9 NONE MSG 12/ 8	14 16	292 293 284	282 284 284 241	229 226 242 221	212 221 222 186	186 188 199 165
MONTPELIER PALMYRA 3S PETERSBURG RICHMOND INTL AP R SANDSTON WESTERN PIEDMONT 03	97 99 102 101	8/ 4 8/ 5 8/ 3 8/ 4	10 14 14 14	12/ 9 2/20 2/19 2/20	2/28 2/28 2/20 2/27 2/28	15 12 14 16 16	2/28 3/20 2/28 2/27 2/28	15 20 18 16 16	3/19 3/27 3/9 3/19 3/9	23 24 24 24 24 24	4/11 4/11 3/30 3/20 3/23	28 27 27 27 27 27	4/11 4/30 4/10 4/10 4/10	28 29 32 32 30	MSG 10/13 10/26 11/4 10/25	29 31 30 31	MSG 10/14 11/3 12/6 11/4	27 27 26 26	MSG 11/4 12/8 12/8 12/6	19 22 22 23	MSG 11/4 12/9 12/9 12/9	19 17 18 16	MSG 12/8 NONE NONE 12/9	14 16		229 284 285 284	222 274 264 272	186 218 261 226	166 199 208 198
APPOMATTOX BEDFORD	98	8/4	12	2/20	MSG MSG		MSG MSG		MSG MSG		MSG MSG		MSG MSG		MSG MSG		11/3 MSG	28	12/ 9 MSG	17	12/ 9 MSG	17	MSG MSG						

TEMPERATURE EXTREMES AND FREEZE DATA (°F)

STATION						L	AST S	PRIN	G MIN	IMU	M OF						FI	RST]	FALL N	ΛΙΝΙ	MUM	OF					ER OF		
	ST	m	ST	(4)	16° (BEL(20° O BELO		24° O BELO		28° (BELC	- I	32° C BELC		32° (BEL(28° BEL	OR OW	24° (BELC		20° (BELC		16° O BELO	· .	BELOW	BELOW	BELOW	BELOW	BELOW
	HIGHES	DATE	LOWEST	DATE	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	16° OR BI	20° OR BI	24° OR BI	28° OR BI	32° OR BI
BROOKNEAL CHARLOTTESVILLE 2W CHATHAM DANVILLE DANVILLE REGIONAL AP R LYNCHBURG NO 2 LYNCHBURG INTL AP R MARTINSVILLE FLTR PLT MONTICELLO PHILPOTT DAM 2 ROCKY MOUNT SOUTH BOSTON	100 96 100 97 96 97 95 95	8/ 4 8/30 8/ 4 8/29 8/ 4 8/ 3 8/ 2 6/23 6/23	17 15 13 12 10 10	12/10 12/10 12/9 2/20 12/8 12/9 2/19	MSG 2/20 2/28 NONE NONE 2/20 2/19 2/27 2/20 2/20 2/20 2/28	13 13 13 12 15 13 15 14 16	MSG 2/20 3/20 2/28 2/27 2/28 2/19 3/27 2/20 2/20 2/27 2/28	13 19 18 19 20 12 19 13 15 20 16	MSG 2/27 3/27 2/28 3/23 3/27 3/26 3/27 3/8 2/27 3/27 3/24	23 23 18 24 24 24 19 24 23 23 24	MSG 3/19 4/11 3/24 3/27 3/28 3/27 4/10 3/8 3/27 4/11 3/28	28 28 26 27 26 25 27 24 27 28 26	MSG 3/26 4/11 3/28 4/10 4/11 4/10 4/11 4/10 4/11 4/11	31 28 30 30 30 31 32 32 31 28 30	9/22 11/3 10/14 10/15 10/14 10/13 10/13 11/3 MSG 10/14 10/15	31 32 28 30 30 31 31 31 30 30 31	10/14 11/4 10/14 11/4 10/25 10/16 10/14 11/4 MSG 10/16 10/26	27 27 28 25 28 28 27 27 26	10/15 12/8 11/4 12/6 11/4 11/3 11/4 12/8 MSG 11/2	24 18 20 24 23 21 23 23 19	10/26 12/8 11/4 12/8 12/8 12/6 12/8 11/5 12/8 MSG 11/6 12/9	20 18 20 20 15 20 12 19 19	12/8 NONE 12/8 NONE 12/8 12/8 12/8 12/8 NONE MSG NONE 12/9	15 15 15 15 12 15	283 291 292 284	291 229 283 284 281 292 223 291 252 284	284 222 281 226 222 222 222 275 220 225	230 186 225 212 202 201 187 241 188 212	222 186 201 187 185 186 185 207
STUART TYE RIVER 1 SE NORTHERN 04	96 99	8/ 4 8/ 4	10	12/10 2/19	2/19 2/20	16 11	3/ 6 2/28	20 20	3/27 3/26	24 24	3/27 3/27	24 25	4/10 4/28	31 32	10/15 10/13	30 31	11/ 3 10/26	28 28	11/ 4 11/ 4	23 20	12/ 8 11/ 4	18 20	12/ 9 12/ 8	15 14	293 291	277 249	222 223	221 213	188 168
BOSTON 4 SE EDINBURG FRONT ROYAL LINCOLN MADISON	100 97 99	6/23 8/4 8/3	9 6 7 8	12/10 2/20 2/19 2/19	2/20 2/20 2/27 2/28 MSG	9 6 16 16	2/27 3/ 8 2/27 3/ 8 MSG	18 19 16 19	3/ 9 3/18 3/21 3/19 MSG	23 24 24 24	3/23 4/10 3/22 4/ 9 MSG	28 28 27 28	4/29 4/30 4/10 4/11 MSG	32 31 32 29	10/13 10/13 10/15 10/13 MSG	28 29 32 28	10/13 10/15 11/4 10/13 MSG	28 26 23 28	11/4 11/4 11/4 11/4 MSG	20 18 23 19	11/4 11/4 12/8 11/4 MSG	20 18 20 19	12/ 9 12/ 9 12/ 9 12/ 6 MSG	9 12 16 16	292 292 285 281	250 241 284 241	240 231 228 230	204 188 227 187	167 166 188 185
MANASSAS MOUNT WEATHER PIEDMONT RESEARCH STN SOMERSET SPERRYVILLE STAR TANNERY STERLING RCS THE PLAINS 2 NNE VIENNA WARRENTON 3 SE	100 95 97 99 97 99 99 99	8/4 8/4 8/4 8/5 8/4 8/8 8/4 8/4	11 6 8 6 8 6 7 9	12/10	2/27 2/20 2/20 2/28 2/20 2/20 2/28 2/28 MSG 2/21	16 6 15 15 13 8 12 16	2/28 2/27 2/27 2/28 2/28 2/27 3/19 2/28 MSG 2/27	17 17 17 15 20 17 19 16	3/9 3/22 3/5 3/19 3/8 3/21 3/21 3/8 3/8 2/27	24 24 24 24 24 23 23 21 24 18	3/18 3/27 3/26 3/27 3/23 3/23 4/11 4/9 3/23 3/22	28 28 27 28 28 28 28 27 28 27	3/23 4/10 3/26 4/28 3/28 4/29 4/11 4/11 4/9 4/9	31 31 27 31 32 29 28 32 31 29	10/13 10/24 10/13 10/13 10/13 10/13 10/13 10/13 MSG	32 32 30 28 32 31 29 29 32	11/4 11/3 11/4 10/13 11/4 10/14 10/14 10/15 11/4 MSG	22 27 24 28 23 26 28 28 25	11/4 12/3 11/4 11/3 11/4 11/4 11/4 11/4 12/5 MSG	22 23 24 19 23 19 20 22 23	12/6 12/8 12/8 11/3 12/5 11/4 11/4 12/5 12/9 MSG	20 17 19 19 20 19 20 17 17	12/ 9 NONE 12/ 9 12/ 9 12/ 9 12/ 6 12/ 9 12/ 9 NONE MSG	14 12 13 10 15 11	285 292 284 292 289 284 284	281 284 284 248 280 250 230 280	240 256 244 229 241 228 228 241 272	231 221 223 200 226 205 186 189 226	204 197 201 168 199 167 185 185
WASHINGTON DULLES INTL R WASHINGTON REAGAN NTL R WINCHESTER WINCHESTER 7 SE WOODSTOCK 2 NE CENTRAL MOUNTAIN 05	99 101 100 99 96	8/3 8/3 8/4 8/4 8/4	10 14 9 6 5	2/19 2/19 2/19 2/19 2/19 2/19	2/27 2/19 2/20 2/28 2/27	15 14 10 15 16	2/27 2/19 2/27 3/9 2/28	15 14 18 19 20	3/19 2/27 2/28 3/26 3/22	24 21 24 24 24 24	3/20 3/19 3/22 4/9 4/9	28 28 27 26 28	4/10 3/23 4/9 4/30 4/29	31 32 31 32 31	10/13 11/4 10/13 10/14 10/13	31 29 32 29 30	11/3 12/5 11/4 10/15 10/14	27 28 24 28 28	11/4 12/8 11/4 11/4 11/4	22 23 24 20 21	12/ 6 12/ 9 12/ 8 11/ 4 12/ 6	20 19 20 20 18	12/9 NONE 12/9 12/9 12/9	15 16 12 14	285 292 284 285	282 293 284 240 281	230 284 249 223 227	228 261 227 189 188	186 226 187 167 167
COVINGTON FILTER PLANT DALE ENTERPRISE GATHRIGHT DAM HOT SPRINGS LEXINGTON MILLGAP 2 NNW MUSTOE 1 SW ROANOKE 8 N ROANOKE INTL AP R	96 96 91 90 99 90 88 97 99	8/3 6/23 7/19 6/23 8/4 8/1 6/22 8/3 8/2	8 5 7 5 10 0 1 13 13	2/20 2/20 2/19 2/20 12/9 2/20 2/19 2/20 2/19	2/20 2/20 2/20 2/20 2/27 3/6 3/19 2/20 2/19	8 5 8 5 16 16 16 13 13	3/5 3/18 3/4 3/6 3/5 3/23 3/22 2/20 2/19	20 18 20 20 19 20 20 13 13	3/19 3/27 3/22 3/23 3/28 4/10 4/9 2/20 2/19	23 24 24 22 24 24 24 13 13	3/28 4/10 3/27 4/10 3/28 5/23 5/23 3/28 3/22	27 28 28 28 24 28 28 28 28 28	4/11 4/19 4/10 4/11 4/30 5/24 5/24 3/28 3/27	31 31 31 32 31 30 28 29	10/13 10/13 10/13 10/13 10/13 9/30 9/30 10/13 10/15	29 27 26 26 29 31 31 32 32	10/14 10/13 10/13 10/13 10/15 10/13 10/12 11/4 11/3	28 27 26 26 28 21 27 24 27	11/4 11/4 11/4 11/3 11/4 10/13 10/13 11/4 11/4	20 21 20 23 20 21 21 24 24	11/4 12/6 11/4 11/4 11/4 10/26 11/3 12/8	20 20 20 19 20 20 17 19 20	12/9 12/8 12/8 12/8 12/9 11/4 11/4 12/9 NONE	12 16 15 13 10 13 13 16	292 291 291 291 285 243 230 292	244 263 245 243 244 217 226 291 292	230 222 227 225 221 186 187 257 258	200 186 200 186 201 143 142 221 226	185 177 186 185 166 129 129 199 202

TEMPERATURE EXTREMES AND FREEZE DATA (°F)

STATION						L	AST S	PRIN	G MIN	IMU	M OF						FI	RST 1	FALL N	MINI	MUM	OF					ER OF EN D		;
	ST	m	ST	m	16° (BEL	-	20° O BELO	- 1	24° O BELO		28° (BEL	- 1	32° C BELC		32° (BEL(28° BEL	-	24° (BELC		20° (BEL0	-	16° C BELO		ELOW	BELOW	BELOW	ТОМ	BELOW
	HIGHES	DATE	LOWEST	DATE	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 BE	28° OR BELOW	32° OR BE
STAUNTON SEWAGE PLANT WAYNESBORO SEWAGE SOUTHWESTERN	94	6/23	6 8	2/19 2/20	2/20 2/20	7 8	2/27 3/ 6	19 20	3/22 3/19	23 24	3/26 3/28	26 25	4/10 4/11	32 32	10/13 10/13	31 31	10/26 10/26	28 27	11/ 4 11/ 4	20 20	11/4 11/4	20 20	12/ 8 12/ 9	14 16	291 292	250 243	227 230	214 212	186 185
MOUNTAIN 06 ABINGDON 3 S BIG STONE GAP BLACKSBURG NWSO R BLAND BREAKS INTERSTATE PARK BURKES GARDEN CHRISTIANSBURG CLINTWOOD 1 W FLOYD 2 NE GALAX RADIO WBRF	93 93 91 90 91 87 92 90	8/2 8/3 7/19 8/3 8/3 6/23 8/3 5/31	8 10 7 3 -1 -1 7 5		2/20 2/27 2/27 3/6 2/20 3/5 2/20 3/6 2/20 2/20	9 16 15 13 1 10 10 16 6 8	3/5 2/28 3/23 3/24 3/5 3/23 2/20 3/26 3/8 3/5	20 19 19 18 18 17 10 20 20	3/27 3/5 3/27 4/11 3/25 4/10 3/24 3/28 3/23 3/23	23 21 24 24 23 23 22 21 21 21	3/28 3/27 4/10 4/11 3/28 5/24 3/27 4/11 4/10	25 25 28 24 26 28 28 27 25 27	4/10 4/9 4/10 5/25 4/11 5/24 4/11 4/12 5/24 4/10	31 29 28 32 29 28 32 32 32 32 27	10/13 10/13 10/13 9/21 10/13 9/21 10/13 10/13 9/22 10/13	26 28 29 32 28 29 28 25 32 28	10/13 10/13 10/14 10/13 10/13 10/13 10/13 MSG 10/13	26 28 26 23 28 21 28 25	10/25 10/25 11/3 10/13 11/3 10/13 11/3 10/25 MSG 11/3	23 24 24 23 24 21 24 23	12/4 12/4 11/4 11/4 11/3 12/5 11/4 MSG 11/4	18 19 20 17 18 17 20 20	12/ 5 12/ 8 12/ 8 12/ 8 12/ 8 11/ 4 12/ 8 12/ 5 MSG 12/ 8	14 12 13 11 9 16 12 16	291	274 279 226 225 274 225 288 223	212 234 221 185 223 186 224 211	199 200 187 185 199 142 200 185	186 187 186 119 185 120 185 184 121
GRUNDY IOHN W FLANNAGAN LAKE LEBANON NORA 4 SSE	92	8/3		12/9 12/10 2/20	2/20 2/21 3/ 6 MSG	8 16	3/ 6 MSG 3/24 MSG	19	3/24 MSG 3/28 MSG	23	3/24 MSG 3/28 MSG	23	4/11 MSG 4/11 MSG	30	10/13 MSG 10/13 10/23	26 29 26 32	10/15 MSG 10/13 11/3	28 28 26 20	11/ 4 MSG 10/25 11/ 3	24 24 21 20	12/ 5 MSG 11/ 4 11/ 3	20 20 20 20	12/ 8 MSG 12/ 8 12/ 4	13 13 11 14	291 291 277	274 274 225	225 225 211	205 199	185
NORTH FORK LAKE PENNINGTON GAP PULASKI 2 E RICHLANDS SALTVILLE 1 N STAFFORDSVILLE 3 ENE WISE 3E WYTHEVILLE 1 S	95 93 90 92 92 88 91	8/3 8/3 8/3 8/3 8/4 8/2 8/3	8 -1	12/10 2/19 2/20 12/10 2/19 2/19 2/20	MSG 2/28 2/20 3/6 3/7 2/20 2/19 3/6	14 9 15 16 8 2 16	MSG 3/6 3/23 3/23 3/23 2/20 3/22 3/24	18 20 19 20 8 19	MSG 3/28 3/24 3/24 3/24 3/27 3/24	22 24 23 23 22 23 19	MSG 3/28 4/10 4/11 3/28 4/11 4/9 4/12	22 27 28 25 27 27 27 26	MSG 4/11 4/11 4/11 4/11 4/11 4/9 4/12	30 29 28 29 27 27 26	MSG 10/13 10/13 10/13 10/13 10/13 10/13 9/22	18 26 25 27 26 26 32	MSG 10/13 10/13 10/13 10/13 10/13 10/13	18 26 25 27 26 26 25	MSG 10/13 11/4 10/15 10/26 10/14 10/25 11/3	18 19 24 24 24 22 24	MSG 10/13 11/4 11/4 11/4 11/4 11/3 11/4	18 19 20 20 19 20 18	MSG 12/5 12/4 12/8 12/8 12/8 12/4 12/7	16 15 10 15 14 15 16	280 287 277 276 291 288 276	221 226 226 226 257 226 225	199 225 205 216 204 212 224	199 186 185 199 185 187 184	185 185 185 185 185 187 163

MONTHLY AND SEASONAL COOLING DEGREE DAYS BASE = 65 DEGREES FAHENHEIT

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL	SEASONAL NORM
VIRGINIA TIDEWATER 01 BACK BAY WILDLIFE RFG DISPUTANTA EASTVILLE EMPORIA 1 WNW FREDERICKSBURG SEWAGE	- - 0 0 0	- 0 0 0	- 9 15 3	- 7 39 13	- 65 82 56	- 286 274 266	- 473 423 451	466 489 464 449	142 147 152 85	19 32 20 16	1 1 0 0	0 3 0 0	- 1512 1469 1339	1506 1298
HAMPTON UNIVERSITY HOLLAND 1 E HOPEWELL LANGLEY AIR FORCE BASE NORFOLK INTL AP NORFOLK SOUTH	0 0 0 - 0 0	0 0 0 - 0	16 12 34 - 18 17	60 51 81 38 41 43	143 80 136 95 100	332 288 345 269 291 287	B 519 435 527 471 498 476	542 465 549 470 514 482	214 154 193 173 178 167	65 36 45 31 50 39	11 3 8 8 4 3 0	3 5 7 4 7	B1905 1529 B1925 - 1700 1619	1210 1619 1432 1612
NORTH PAINTER 2W STONY CREEK 2 N SUFFOLK LAKE KILBY WAKEFIELD 1NW WALKERTON 2 NW	0 0 0 0 0 0	0 0 0 0 0 0	10 7 17 10 17 9	10 37 46 40 21	54 78 - 90 91 69	228 271 304 258 264 251	419 441 453 426 449 429	421 450 484 458 456 418	117 145 B 154 155 145 127	14 27 B 26 29 25 23 7	1 1 B 1 1 1 0	0 2 0 5 3 4	1274 - - 1478 1491 1351	1334 1409 1427 1356 1254
WALLACETON LK DRUMMOND WARSAW 2 NW WEST POINT 2 NW WILLIAMSBURG 2 N EASTERN PIEDMONT 02	0 0 0	0 0 0	22 19 18	10 24 26 29	53 91 93 93	207 274 281 275	366 459 471 447	346 466 480 441	89 128 151 132	32 30 21	3 2 2	0 7 4 3	1506 1557 1461	1282 1446 1364
AMELIA 8 NE ASHLAND BREMO BLUFF CAMP PICKETT CHASE CITY	0 0 0 0 0	0 0 0 0	10 8 3 10 6	17 26 23 29 27	55 60 81 B 42 85	204 214 230 237 284	367 408 B 446 394 419	378 422 484 432 421	49 78 125 96 94	2 15 16 18 10	0 0 0 0	0 4 0 0	1082 1235 B1408 B1258 1346	1131 1111 1158 1316
CLARKSVILLE CORBIN CROZIER FARMVILLE 2 N GREENBAY 3 NE JOHN H KERR DAM	0 0 0 0	0 0 0 0	11 7 2 5 12 16	55 11 9 28 33 51	93 49 45 57 81 95	310 222 233 243 247 321	458 408 390 398 398 493	493 410 414 444 435 539	149 - 80 86 91 171	22 7 11 20 34	0 - 0 0 0 5	0 - 0 0 4 1	1591 - 1180 1272 1321 1726	1155 1193 1218
LAWRENCEVILLE 3 E LOUISA MONTPELIER PALMYRA 3S	0 0 - 0	0 0 0 0	13 3 3 2	19 6 5 41	58 43 37 89	261 219 209 163	400 368 327	430 384 - 339	136 79 - 40	18 11 - 3	0 0 - 0	0 0 0	1173 - 916	1127 854
PETERSBURG RICHMOND INTL AP R SANDSTON WESTERN PIEDMONT 03	0 0	0 0	17 10	34 23	103 77	267 308 302	435 519 456	491 492 434	121 171 104	20 41 13	7 0	3 0	1477 1695 1419	1435
APPOMATTOX BEDFORD BROOKNEAL CHARLOTTESVILLE 2W CHATHAM DANVILLE DANVILLE DANVILLE	0 0 - 0 0	B 0 0 - 0 0	- - 10 7 9	29 17 60	83 39 78	206 - - 259 180 278	B 373 - - 409 324 449	422 - 256 452 371 490	15 84 58 129	B 22 0 20 4 12	B 0 - 0 1 0	B 0 - 0 0 0	1347 1000 1505	1052 1021 1015 1212 971 1418
DANVILLE REGIONAL AP R LYNCHBURG NO 2 LYNCHBURG INTL AP R MARTINSVILLE FLTR PLT MONTICELLO	0 0 0 0	0 0 0 0	11 1 7 0 13	49 10 26 14 14	80 36 55 48 58	249 175 182 159 228	395 335 362 330 374	437 360 371 340 382	112 54 68 66 53	12 5 6 3 2	0 0 0 0	0 0 0 0	1345 976 1077 960 1124	1075 921 991

MONTHLY AND SEASONAL COOLING DEGREE DAYS BASE = 65 DEGREES FAHENHEIT

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL	SEASONAL NORM
PHILPOTT DAM 2	0	0	4	18	62	208	354	-	-	-	-	-	-	1112
ROCKY MOUNT	B 0	B 0	B 4	B 12	39	B 168	B 321	339	46	9	B 0	0	B 938	984
SOUTH BOSTON	0	0	7	29	48	224	365	411	90	9	0	0	1183	1159
STUART	0	0	6	39	68	228	349	386	80	17	0	1	1174	967
TYE RIVER 1 SE	0	0	10	11	71	211	387	423	62	13	1	0	1189	976
NORTHERN 04	0	0	0	1	20	208	343	226	34	7	0	0	968	
BOSTON 4 SE	0	0	0	4 0	36	149	295	336 279	27	7 3	0	0		
EDINBURG	0	0			29		387						782	
FRONT ROYAL LINCOLN	0	0	2	8 0	55 38	185	359	363 325	58 52	13 10	$\begin{bmatrix} 0 \\ 0 \end{bmatrix}$	0	1071	911
LINCOLN MADISON	0	U	1	U	64	216	B 335	323	32	B 12	U	0	-	911
	0	0	1	5			449	440	69		0	0	1270	
MANASSAS MOUNT WEATHER	0	0	1 1	3	62 40	238 154	312	337	38	15 10	0	0	1279 895	625
PIEDMONT RESEARCH STN		0	4	19	66	234	389	422	75	14	0	0	1223	1042
SOMERSET	0	0	0	6	B 38	217	B 326	397	B 59	B 3	B 0	0	B1046	1042
SPERRYVILLE	0	0	0	1	43	B 172	B 346	326	B 44	B 3	В 0		B 940	
STAR TANNERY	0	0	1	2	33	186	306	332	20	8	В 0	0	888	
STERLING RCS	0	0	0	$\begin{bmatrix} \frac{2}{0} \end{bmatrix}$	40	188	363	356	46	13	0		1006	824
THE PLAINS 2 NNE	0	0	1	0	53	220	377	337	44	13	0		1045	024
VIENNA	0	0	3	3	42	186	360	301	40	13	0	0	1043	
WARRENTON 3 SE	B 0	0	5 5	1	B 43	180	B 388	B 372	59	13	U	0	-	956
WASHINGTON DULLES INTL R	B 0	0	3	9	70	239	В 432	B 403	80	14	-	0	B1251	1075
	0	0			90						0	_		
WASHINGTON REAGAN NTL R WINCHESTER	0	0	6 2	16 4	54	291 216	487 377	489 384	115	20 8	0	0	1514	1531 907
WINCHESTER WINCHESTER 7 SE	0	0	0	1	42	165	344	335	46 39	12	0	0	1091 938	855
	0	0	0		30		305				0	0		
WOODSTOCK 2 NE CENTRAL MOUNTAIN 05	0	U	U	2	30	145	303	301	31	8	U	0	822	848
COVINGTON FILTER PLANT	0	0	1	8	41	146	294	307	52	19	0	0	868	846
DALE ENTERPRISE	0	0	0	8	30	119	294	264	15	3	0	0	712	758
GATHRIGHT DAM	0	0	0	2	34	103	222	245	13	2	0	0	621	679
HOT SPRINGS	0	0	0	$\begin{bmatrix} \frac{2}{0} \end{bmatrix}$	31	85	186	198	4	$\frac{2}{2}$	0	0	506	579
LEXINGTON	0	0	1	10	42	184	327	350	62	$\begin{pmatrix} 2 \\ 6 \end{pmatrix}$	0	0	982	881
MILLGAP 2 NNW	0	0	B 0	0	16	49	122	104	02	0	0	0	B 291	001
MUSTOE 1 SW	0	0	0 0	0	12	33	117	104	0	0	0	0	263	
ROANOKE 8 N	0	0	1	23	53	198	350	388	65	9	0	0	1087	
ROANOKE INTL AP R	0	0	5	35	79	225	398	420	77	16	1		1256	1134
STAUNTON SEWAGE PLANT	0	0	1	5	40	153	300	293	32	4	0	0	828	622
WAYNESBORO SEWAGE	0	0	0	5	35	155	300	301	31	3	0		020	022
SOUTHWESTERN			U]		133	_	301	31	,	0		_	
MOUNTAIN 06														
ABINGDON 3 S	0	0	0	9	41	143	251	294	34	1	0	0	773	736
BIG STONE GAP	ŏ	ŏ	1	10	51	174	291	353	59	10	ŏ	ŏ	949	937
BLACKSBURG NWSO R	Ö	ŏ	0	5	30	112	220	240	12	2	ŏ	ŏ	621	533
BLAND	0	0	0	6	16	64	154	192	7	$\frac{1}{0}$	0		439	400
BREAKS INTERSTATE PARK	0	Ö	ő	21	33	104	235	292	23	1 1	ŏ	0	709	100
BURKES GARDEN	0	0	0	7	8	36	118	134	1	0	0	Ö	304	225
CHRISTIANSBURG	0	0	2	9	31	118	239	266	20	5	0		690	223
CLINTWOOD 1 W	0	Ö	0	11	28	89	B 184	234	13	ő	ŏ	0	B 559	
FLOYD 2 NE	Ö	ŏ	ő	3	10	57	159	179	8		_	-	535	369
GALAX RADIO WBRF	0	Ö	0	8	24	77	184	218	16	0	0	0	527	410
GRUNDY	0	Ö	ő	13	32	129	237	278	37	7	ŏ	0	733	1035
JOHN W FLANNAGAN LAKE	-	B 0	В 0	-	B 27	127	23,	2,0] -	l <u>'</u>	_	-	'33	1033
LEBANON	0	B 0	0	7	27	105	218	264	31	0	0	0	652	631
NORA 4 SSE	-	-	-	_ ′	-	126	254	271	27	4	ŏ	0	- 032	031
										•				
•	1				1	1	1	1	1			1	1	ı

MONTHLY AND SEASONAL COOLING DEGREE DAYS BASE = 65 DEGREES FAHENHEIT

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL	SEASONAL NORM
NORTH FORK LAKE PENNINGTON GAP PULASKI 2 E RICHLANDS SALTVILLE 1 N STAFFORDSVILLE 3 ENE WISE 3E WYTHEVILLE 1 S	JAN	FEB	MAR - 0 0 0 0 0 0 3 0	APR - 6 7 2 7 6 11 3	39 30 24 35 26 31 16	JUN	JUL 284 229 200 253 214 216 172	339 266 239 297 236 237 215	SEP 56 16 24 43 17 9 5	OCT - 5 0 0 4 3 3 0 0	NOV - 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	DEC - 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	TOTAL 871 669 585 761 616 589 484	828 574 622 734 564 605 503

TOTAL PAN EVAPORATION AND WIND MOVEMENT

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
VIRGINIA TIDEWATER 01 HOLLAND 1 E EASTERN PIEDMONT 02 JOHN H KERR DAM WESTERN PIEDMONT 03 PHILPOTT DAM 2 NORTHERN 04 PIEDMONT RESEARCH STN	WIND EVAP MAX TEMP MIN TEMP WIND EVAP MAX TEMP WIND EVAP MAX TEMP MIN TEMP WIND EVAP MAX TEMP MIN TEMP	JAN	FEB	MAR	APR	MAY	JUN B 6.90 M 92.1 M 68.1 922 5.55 1702 1352 7.48 88.4 64.0	JUL B 6.88 M 98.0 M 72.8 1082 5.84 1243 7.78 93.2 69.5	AUG B 6.36 M 95.9 M 71.5 1094 5.71 1068 7.71 93.2 68.7	SEP	OCT	NOV	DEC	

		Э.						EARS OF ECORD	Γ	OPENE OR CLC DURING	SED	
STATION	INDEX NO.	DIVISION NO	COUNTY	LATITUDE	LONGITUDE	ELEVATION FEET	TEMP.	PRECIP.	EVAP.	MONTH	MONTH	SEE REFERENCE NOTES
VIRGINIA												
ABINGDON 3 S	0021	06	WASHINGTON	36 40	81 58W	1920	39	39	0			Н
ALBERTA 5N	0079	02	BRUNSWICK	36 56	77 54W	376	0	3	0			Н
ALTAVISTA	0166	03	CAMPBELL	37 4	79 10W	515	0	57	0			СН
AMELIA 8 NE	0188	02	AMELIA	37 26	77 53W	90	4	4	0			Н
APPOMATTOX	0243	03	APPOMATTOX	37 21	78 50W	910	46	69	0			Н
ASHLAND	0327	02	HANOVER	37 45	77 29W	220	95	95	0			Н
BACK BAY WILDLIFE RFG	0385	01	VIRGINIA BEA	36 40	75 55W	10	55	55	0	1		H
BEDFORD	0551	03	BEDFORD	37 21	79 31W	975	79	93	0		AUG	H
BEDFORD 4 NW	0561	03	BEDFORD	37 23	79 34W	1220	0	4	0		1100	СН
BIG STONE GAP	0735	06	WISE	36 52	82 46W	1464	18	18	0			Н
BLACKSBURG NWSO R	0766	06	MONTGOMERY	37 12	80 25W	2100	55	55	0			СН
BLAND	0792	06	BLAND	37 6	81 7W	2000	17	57	0			Н
BOSTON 4 SE	0860	04	CULPEPER	38 33	78 6W	590	9	9	0			H
BREAKS INTERSTATE PARK	0982	06	DICKENSON	37 17	82 18W	1893	8	8	0			H
BREMO BLUFF	0993	02	FLUVANNA	37 43	78 17W	225	22	67	0			CH
BROOKNEAL	1082	03	CAMPBELL	37 43	78 57W	428	22	48	0			Н
BROWNSBURG 2 W	1099	05	ROCKBRIDGE	37 56	79 21W	1250	0	3	0			H
BUCHANAN	1121	05	BOTETOURT	37 30	79 21 W 79 41 W	865	84	103	0			H H
BUCKINGHAM	1136	02	BUCKINGHAM	37 32	79 41 W 78 31 W	552	0	72	0			H
BUENA VISTA	1150	05	ROCKBRIDGE	37 44	79 22W	830	8	69	0			H
BURKES GARDEN	1209	06	TAZEWELL	37 44	81 20W	3300	110	112	0			H
CAMP PICKETT	1322	02	NOTTOWAY	37 6	77 57W	330	36	36	0			СН
							59		0			Н
CHARLOTTE COURT HOUSE	1585	03	CHARLOTTE	37 2	78 23W	590		60	_			
CHARLOTTESVILLE 2W	1593	03	ALBEMARLE	38 2	78 31W	870	104	131	0			H
CHASE CITY	1606	02	MECKLENBURG	36 48	78 28W	510	60	60	0			Н
CHATHAM	1614	03	PITTSYLVANIA	36 49	79 25W	640	84	84	0			СН
CHRISTIANSBURG	1692	06	MONTGOMERY	37 8	80 24W	2100	12	12	0			H
CLARKSVILLE	1746	02	MECKLENBURG	36 37	78 33W	330	2	116	0			H
CLINTWOOD 1 W	1825	06	DICKENSON	37 9	82 29W	1780	14	14	0			H
CONCORD 4 SSW	1955	03	CAMPBELL	37 17	78 58W	635	0	58	0			H
COPPER HILL	1999	06	FLOYD	37 5	80 9W	2690	0	66	0			H
CORBIN	2009	02	CAROLINE	38 12	77 22W	220	49	49	0			Н
COVINGTON FILTER PLANT	2044	05	ALLEGHANY	37 49	79 59W	1230	47	47	0	1		СН
CRAIGSVILLE 2 S	2064	05	AUGUSTA	38 4	79 24W	1780	0	45	0	1		H
CROZIER	2142	02	GOOCHLAND	37 40	77 53W	350	32	69	0	1		Н
DALE ENTERPRISE	2208	05	ROCKINGHAM	38 27	78 56W	1400	125	127	0			СН
DANVILLE	2245	03	PITTSYLVANIA	36 35	79 23W	410	90	117	0			Н
DANVILLE REGIONAL AP R	2250	03	PITTSYLVANIA	36 34	79 20W	571	3	3	0	1		СН
DISPUTANTA	2400	01	PRINCE GEORG	37 7	72 12W	15	1	1	0	JULY		Н
EARLEHURST	2600	05	ALLEGHANY	37 40	80 15W	2037	0	32	0	1		Н
EASTVILLE	2635	01	NORTHAMPTON	37 23	75 58W	10	6	6	0	1		Н
EDINBURG	2663	04	SHENANDOAH	38 49	78 34W	840	11	11	0			Н
EMPORIA 1 WNW	2790	01	GREENSVILLE	36 42	77 34W	100	25	77	0	1		H

		NO.						EARS OF ECORD	I	OPENE OR CLC DURING	OSED	SEE
STATION	INDEX NO.	DIVISION N	COUNTY	LATITUDE	LONGITUDE	ELEVATION FEET	TEMP.	PRECIP.	EVAP.	MONTH	MONTH	REFERENCE NOTES
FARMVILLE 2 N	2941	02	CUMBERLAND	37 20	78 23W	450	86	88	0			Н
FINCASTLE 7 NE	3006	05	BOTETOURT	37 33	79 48W	1305	0	4	0			Н
FLOYD 2 NE	3071	06	FLOYD	36 56	80 17W	2625	75	75	0			Н
FREDERICKSBURG SEWAGE	3204	01	FREDERICKSBU	38 17	77 27W	15	13	13	0			Н
FRONT ROYAL	3229	04	WARREN	38 54	78 11W	930	12	12	0			Н
GALAX RADIO WBRF	3267	06	CARROLL	36 40	80 55W	2385	53	64	0			Н
GATHRIGHT DAM	3310	05	ALLEGHANY	37 57	79 57W	1770	29	29	28			CH
GLASGOW 1 SE	3375	05	ROCKBRIDGE	37 37	79 26W	740	0	41	0			Н
GLEN LYN	3397	06	GILES	37 22	80 52W	1520	48	94	0			Н
GOSHEN	3470	05	ROCKBRIDGE	37 59	79 30W	1350	0	68	0			Н
GREENBAY 3 NE	3565	02	PRINCE EDWAR	37 11	78 17W	500	3	3	0			Н
GRUNDY	3640	06	BUCHANAN	37 17	82 5W	1170	47	57	0			Н
HAMPTON UNIVERSITY	3713	01	HAMPTON	37 1	76 20W	10	5	5	0			Н
HOLCOMB ROCK	4039	03	BEDFORD	37 33	79 24W	620	7	37	0			Н
HOLLAND 1 E	4044	01	SUFFOLK	36 41	76 46W	80	75	75	19			Н
HOLLIDAY LAKE	4046	03	APPOMATTOX	37 24	78 38W	480	0	4	0			Н
HOPEWELL	4101	01	PRINCE GEORG	37 18	77 17W	40	115	120	0			Н
HOT SPRINGS	4128	05	BATH	38 0	79 50W	2236	110	112	0			СН
HUDDLESTON 4 SW	4148	03	BEDFORD	37 8	79 32W	1045	0	58	0			Н
HURLEY 4 S	4180	06	BUCHANAN	37 22	82 3W	1088	0	8	0			СН
JOHN W FLANNAGAN LAKE	4410	06	DICKENSON	37 14	82 21W	1460	8	39	0			Н
JOHN H KERR DAM	4414	02	MECKLENBURG	36 36	78 18W	250	59	59	56			СН
KERRS CREEK 6 WNW	4565	05	ROCKBRIDGE	37 52	79 34W	1500	0	46	0			Н
KEYSVILLE 2 S	4568	02	CHARLOTTE	37 1	78 28W	530	0	29	0			Н
LAFAYETTE 1 NE	4676	06	MONTGOMERY	37 14	80 12W	1320	0	57	0			Н
LANGLEY AIR FORCE BASE	4720	01	HAMPTON	37 5	76 21W	10	122	171	0			Н
LAWRENCEVILLE 3 E	4768	02	BRUNSWICK	36 46	77 48W	325	62	62	0			Н
LEBANON	4777	06	RUSSELL	36 54	82 2W	1912	19	19	0			H
LEXINGTON	4876	05	ROCKBRIDGE	37 48	79 25W	1125	129	136	0			Н
LINCOLN	4909	04	LOUDOUN	39 5	77 42W	500	106	107	0			Н
LOUISA	5050	02	LOUISA	38 3	78 OW	420	92	92	0			Н
LURAY 5 E	5096	04	PAGE	38 40	78 22W	1400	63	66	0			Н
LYNCHBURG NO 2	5117	03	CAMPBELL	37 23	79 14W	740	9	9	0			H
LYNCHBURG INTL AP R	5120	03	CAMPBELL	37 23	79 14W 79 12W	940	136	136	0			C HJ
MADISON	5150	04	MADISON	38 23	78 15W	580	8	8	0			Н
MANASSAS	5204	04	MANASSAS	38 44	78 13 W 77 30 W	245	3	3	0			H
MARTINSVILLE FLTR PLT	5300	03	HENRY	36 42	77 50W 79 52W	760	68	76	0			H
MEADOWS OF DAN 5 SW	5453	03	PATRICK	36 40	80 27W	2225	0	58	0			H
MILLGAP 2 NNW	5595	05	HIGHLAND	38 21	79 44W	2520	9	38	0			C H
MONTICELLO	5700	03	ALBEMARLE	38 1	79 44 W 78 27W	758	26	26	0			Н
MONTICELLO MOUNTAIN GROVE	5756	05	BATH	38 6	78 27 W 79 53 W	758 1775	0	26	0			H H
							3	3	0			
MONTPELIER	5833	02	HANOVER	37 52	77 38W	250	_		0			H
MOUNT WEATHER	5851	04	LOUDOUN	39 4	77 53W	1720	103	104	0			Н
MUSTOE 1 SW	5880	05	HIGHLAND	38 20	79 40W	2380	13	13	0			СН

		O						EARS OF ECORD		OPENE OR CLC DURING	SED	a=-
STATION	INDEX NO.	DIVISION NO.	COUNTY	LATITUDE	LONGITUDE	ELEVATION FEET	TEMP.	PRECIP.	EVAP.	MONTH	MONTH	SEE REFERENCE NOTES
NORA 4 SSE	6125	06	DICKENSON	37 1	82 19W	2650	1	1	0	MAY		Н
NORFOLK INTL AP R	6139	01	NORFOLK	36 54	76 12W	30	62	62	0			СНЈ
NORFOLK SOUTH	6147	01	NORFOLK	36 52	76 14W	100	4	4	0			Н
NORTH	6161	01	MATHEWS	37 26	76 26W	10	5	5	0			Н
NORTH FORK LAKE	6173	06	WISE	37 7	82 38W	1675	9	39	0			Н
PAINTER 2W	6475	01	ACCOMACK	37 35	75 49W	30	52	52	0			C H
PALMYRA 3S	6491	02	FLUVANNA	37 49	78 16W	410	13	51	0			Н
PEDLAR DAM	6593	03	AMHERST	37 40	79 17W	1010	0	69	0			Н
PENNINGTON GAP	6626	06	LEE	36 44	83 OW	1470	73	73	0			Н
PETERSBURG	6656	02	PETERSBURG	37 14	77 24W	15	4	12	0			Н
PHILPOTT DAM 2	6692	03	HENRY	36 47	80 2W	1123	55	55	55			СН
PIEDMONT RESEARCH STN	6712	04	ORANGE	38 14	78 7W	520	60	61	35			Н
POWHATAN	6906	02	POWHATAN	37 31	77 53W	400	0	48	0			Н
PULASKI 2 E	6955	06	PULASKI	37 3	80 47W	1850	47	47	0			СН
RICHLANDS	7174	06	TAZEWELL	37 6	81 48W	1910	19	19	0			Н
RICHMOND INTL AP R	7201	02	HENRICO	37 30	77 19W	164	70	70	0			СНЈ
ROANOKE 8 N	7278	05	ROANOKE	37 22	79 58W	1190	9	9	0			Н
ROANOKE INTL AP R	7285	05	ROANOKE	37 19	79 58W	1175	73	75	0			СНЈ
ROCKY MOUNT	7338	03	FRANKLIN	36 59	79 54W	1315	114	114	0			СН
SALTVILLE 1 N	7506	06	SMYTH	36 53	81 46W	1733	74	76	0			Н
SANDSTON	7541	02	HENRICO	37 33	77 17W	165	5	5	0			Н
SOMERSET	7904	04	ORANGE	38 15	78 16W	510	12	40	0			Н
SOUTH BOSTON	7925	03	HALIFAX	36 42	78 53W	340	52	52	0			Н
SPERRYVILLE	7985	04	RAPPAHANNOCK	38 39	78 14W	750	12	12	0			Н
STAFFORDSVILLE 3 ENE	8022	06	GILES	37 16	80 43W	1950	38	56	0			СН
STAR TANNERY	8046	04	FREDERICK	39 5	78 27W	950	13	13	0			СН
STAUNTON SEWAGE PLANT	8062	05	AUGUSTA	38 11	79 5W	1640	115	121	0			СН
STERLING RCS	8084	04	LOUDOUN	38 59	77 29W	280	31	31	0			Н
STONY CREEK 2 N	8129	01	SUSSEX	36 58	77 24W	105	48	48	0			Н
STUART	8170	03	PATRICK	36 38	80 15W	1375	48	48	0			Н
SUFFOLK LAKE KILBY	8192	01	SUFFOLK	36 44	76 36W	22	61	61	0			Н
ΓHE PLAINS 2 NNE	8396	04	FAUQUIER	38 54	77 45W	530	2	62	0			Н
ΓROUT DALE 3 SSE	8547	06	GRAYSON	36 40	81 24W	2820	0	72	0			СН
ΓYE RIVER 1 SE	8600	03	NELSON	37 38	78 56W	720	45	69	0			Н
VIENNA	8737	04	FAIRFAX	38 54	77 16W	418	12	59	0			Н
WAKEFIELD 1NW	8800	01	SUSSEX	36 59	77 OW	200	33	33	0			СН
WALKERTON 2 NW	8829	01	KING AND QUE	37 45	77 2W	50	74	75	0			Н
WALLACETON LK DRUMMOND	8837	01	CHESAPEAKE	36 36	76 26W	20	3	81	0			Н
WARRENTON 3 SE	8888	04	FAUQUIER	38 41	77 46W	500	55	55	0			Н
WARSAW 2 NW	8894	01	RICHMOND	37 59	76 47W	140	57	57	0			Н
WASHINGTON DULLES INTL R	8903	04	LOUDOUN	38 56	77 29W	290	46	46	0			СНЈ
WASHINGTON REAGAN NTL R	8906	04	ARLINGTON	38 51	77 2W	10	67	67	0			СНЈ
WAYNESBORO SEWAGE	8941	05	WAYNESBORO	38 5	78 53W	1280	7	7	0			Н
WEST POINT 2 NW	9025	01	KING WILLIAM	37 34	76 48W	20	54	54	0			Н

		10.						EARS OF ECORD		OPENE OR CLC DURING	SED	SEE
STATION	INDEX NO.	DIVISION NO.	COUNTY	LATITUDE	LONGITUDE	ELEVATION FEET	TEMP.	PRECIP.	EVAP.	MONTH	MONTH	REFERENCE NOTES
WILLIAMSBURG 2 N WILLIS WINCHESTER 7 SE WINTERPOCK 4 W WISE 3E WOODSTOCK 2 NE WOOLWINE 4 S WYTHEVILLE 1 S	9151 9169 9181 9186 9213 9215 9263 9272 9301	01 06 04 04 02 06 04 03 06	YORK FLOYD FREDERICK FREDERICK CHESTERFIELD WISE SHENANDOAH PATRICK WYTHE	37 18 36 55 39 11 39 11 37 19 37 0 38 54 36 47 36 56	76 42W 80 30W 78 9W 78 7W 77 39W 82 32W 78 29W 80 16W 81 6W	70 2810 720 680 300 2549 680 1520 2450	57 0 26 102 0 53 109 0 104	62 28 26 101 29 53 115 57 134	0 0 0 0 0 0 0 0			СН Н Н Н СН СН СН

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 2002, the averaging period is 1971 to 2000. 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".

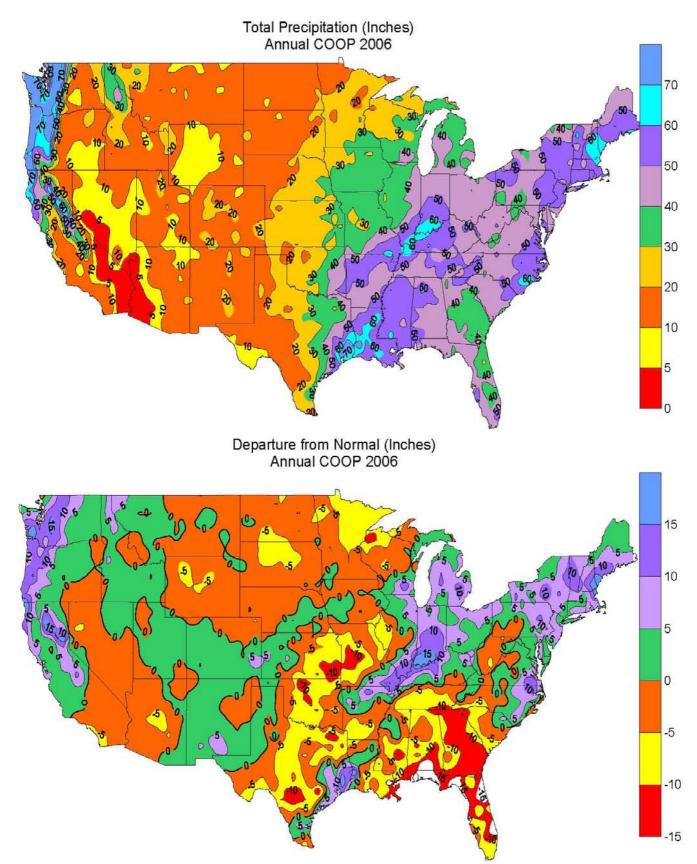
Additional precipitation data are contained in the "Hourly Precipitation Data" bulletin for each state, except Alaska.

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.

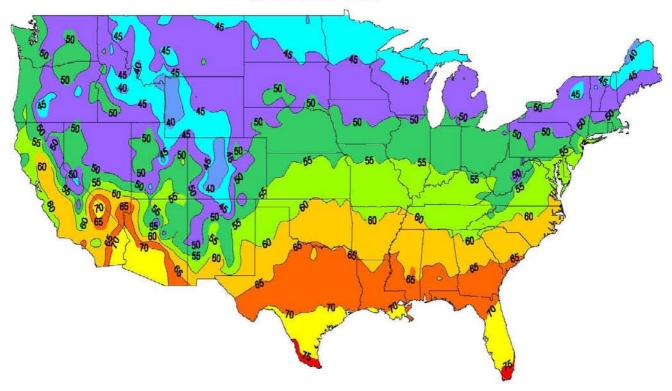
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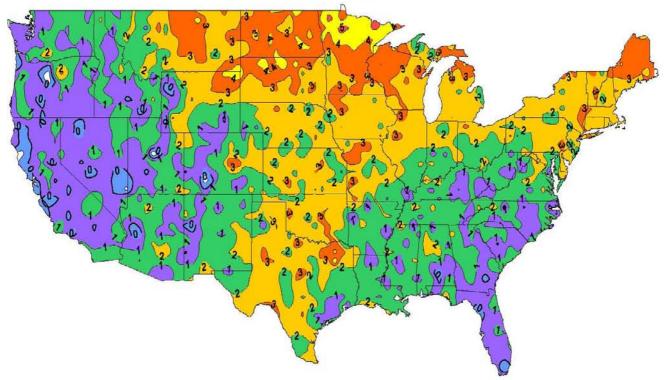


NOTE Contour maps are computer-generated and intended to show general temperature and precipitation patterns. Therefore, contours may not always account for individual datum points.

Average Temperature (Degrees F) Annual COOP 2006

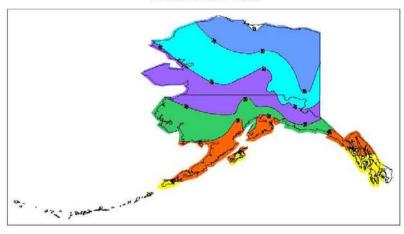


Departure of Average Temperature from Normal (Degrees F) Annual COOP 2006

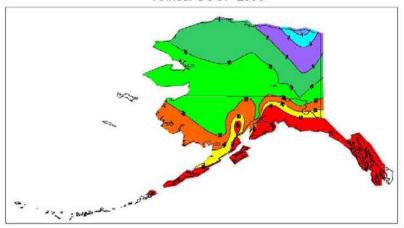


NOTE Contour maps are computer-generated and intended to show general temperature and precipitation patterns. Therefore, contours may not always account for individual datum points.

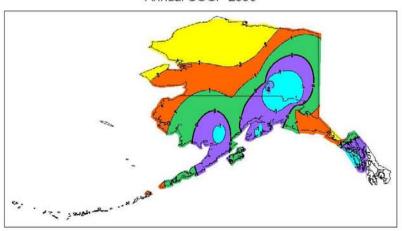
Average Temperature (Degrees F) Annual COOP 2006



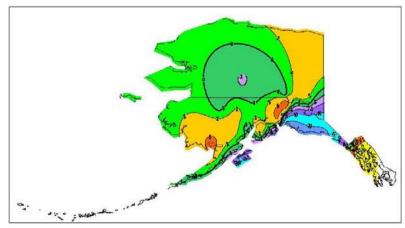
Alaska Precipitation (Inches) Annual COOP 2006



Departure of Average Temperature from Normal (Degrees F) Annual COOP 2006

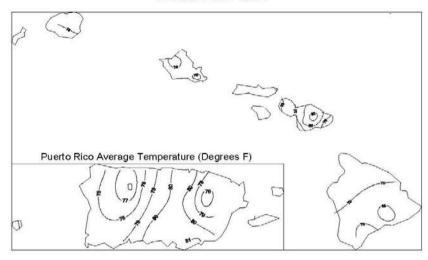


Departure from Normal Precipitation Annual COOP 2006

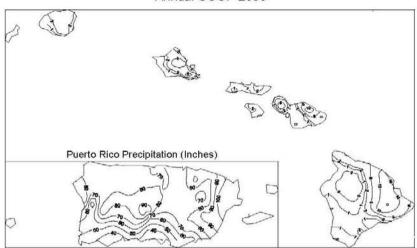


National Climatic Data Center, NOAA

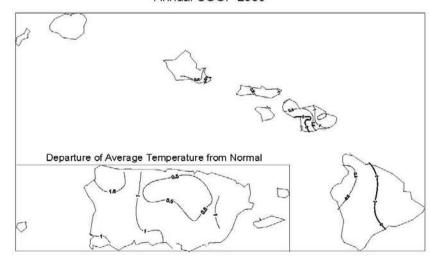
Hawaii Average Temperature (Degrees) Annual COOP 2006



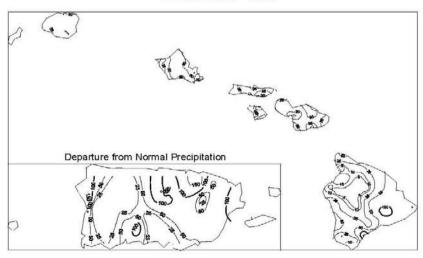
Hawaii Precipitation (Inches) Annual COOP 2006



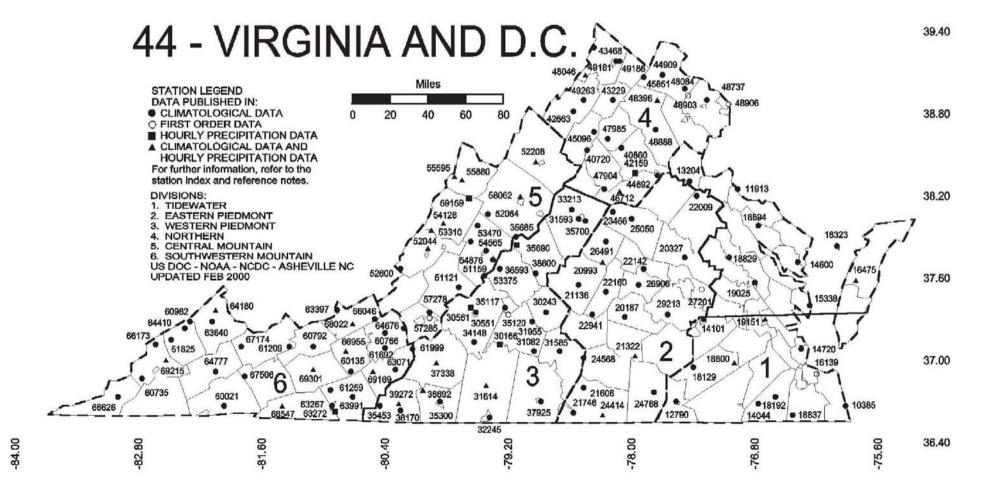
Departure of Average Temperature form Normal (Degrees) Annual COOP 2006



Hawaii Departure from Normal Precipitation Annual COOP 2006



National Climatic Data Center, NOAA



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