

2002 THE RICHMOND INTERNATIONAL AIRPORT - HENRICO COUNTY, VIRGINIA																									
Month	TEMPERATURE, AVERAGES, AND DEPARTURES									MEAN TEMPS (High & Low)						MAX. TEMPS (High & Low)									
2002	B	C	D	E	F	G	H	I	J	K	M			N	O										
1	2	3	4	5	6	7	8	9	10	11	12			13	14										
2002	MAX.	30 YR	DEP.	MIN.	30 YR	DEP.	MEAN	30 YR	DEP.	HIGH	1st Date of Mean	2nd Date of Mean	3rd Date of Mean	LOW	1st Date of Mean	2nd Date of Mean	3rd Date of Mean	HIGH	1st Date of Max.	2nd Date of Max.	3rd Date of Max.	LOW	1st Date of Min.	2nd Date of Min.	3rd Date of Min.
PAGE	AVE.	YEAR	OF	AVE.	YEAR	OF	AVE.	YEAR	OF	MEAN				MEAN				MAX.				MAX.			
1	Deg	AVE.	AVE.	Deg	AVE.	AVE.	Deg	AVE.	AVE.	Deg				Deg				Deg				Deg			
MONTH	° F	° F	° F	° F	° F	° F	° F	° F	° F	° F				° F				° F				° F			
JAN.	52.26	47.4	4.9	31.94	28.3	3.6	42.10	37.9	4.2	67.5	30			27.0	02			81	30			31	03		
FEB.	55.29	51.3	4.0	30.14	30.5	-0.4	42.71	40.9	1.8	63.5	1			29.0	05			79	1			39	05		
MAR.	60.55	60.0	0.5	37.74	37.1	0.6	49.15	48.6	0.5	67.5	16			30.5	05			81	15	16		42	22		
APR.	73.03	70.3	2.7	47.90	46.1	1.8	60.47	58.2	2.3	79.0	17			42.0	06			94	17			50	06		
MAY	77.23	77.9	-0.7	53.52	55.0	-1.5	65.37	66.4	-1.0	76.5	31			51.5	19	20		90	31			61	04	19	21
JUN.	88.47	86.1	2.4	63.50	64.5	-1.0	75.98	75.3	0.7	84.5	1	24	25	64.0	08			98	24			74	07		
JUL.	91.35	89.7	1.7	69.00	68.9	0.1	80.18	79.3	0.9	87.5	29			68.0	11			100	4	29		75	26		
AUG.	90.29	87.6	2.7	68.29	67.4	0.9	79.29	77.5	1.8	89.0	23			64.5	29			101	23			68	29		
SEP.	81.33	81.2	0.1	62.27	60.1	2.2	71.80	70.6	1.2	81.5	4			66.0	26			94	4			69	26		
OCT.	67.77	71.0	-3.2	52.19	48.3	3.9	59.98	59.7	0.3	77.5	3	5		42.5	30			89	5			45	30		
NOV.	57.53	61.4	-3.9	37.90	39.4	-1.5	47.72	50.4	-2.7	66.0	11			32.5	28			74	10	11		41	28		
DEC.	47.42	50.7	-3.3	29.58	31.4	-1.8	38.50	41.0	-2.5	53.5	20			24.5	04			67	31			32	04	05	
TOTAL	842.52	834.60	7.9	583.97	577.00	7.0	713.25	705.8	7.4	893.5				542.0				1048				627			
NUM.	12	12	12	12	12	12	12	12.0	12	12				12				12				12			
AVE.	70.2	69.6	0.7	48.7	48.1	0.6	59.4	58.9	0.6	74.46				45.17				87.33				52.3			
MAX.	91.35	89.70	4.9	69.00	68.90	3.9	80.18	79.3	4.2	89.0				68.0				101				75			
MIN.	47.42	47.4	-3.9	29.58	28.30	-1.8	38.50	37.9	-2.7	53.5				24.5				67				31.0			

Up to 3 dates for multiple occurrences in one month

MAXIMUM MINIMUM DEPARTURE 30 Yr. AVERAGE OR NORMAL 1980-2010

2002 THE RICHMOND INTERNATIONAL AIRPORT - HENRICO COUNTY, VIRGINIA																												
MIN. TEMPS (High & Low)							TEMPERATURE RANGES							TEMPERATURE (SELECTED)					PRECIPITATION DEP.									
Month	P	Q			R			S			T	U	V	W	X	Y	Z	AA	AB	AC	AD							
15	16	17			18			19			20	21	22	23	24	25	26	27	28	29	30							
2002 PAGE 2 MONTH	HIGH MIN. Deg ° F	1st Date of H. Min.	2nd Date of H. Min.	3rd Date of H. Min.	LOW MIN. Deg ° F	Date of L. Minimum	2nd Date of L. Min.	3rd Date of L. Min.	TEMP. MAX RANGE Deg ° F	1st Date Max Range	2nd Date Max Range	3rd Date Max Range	TEMP. MIN. RANGE Deg ° F	1st Date Low Range	2nd Date Low Range	3rd Date Low Range	Monthly AVE. RANGE Deg F	Long Term Ave. Range F	DEP. OF AVE. RANGE DEP. F	# DAYS >=90 MAX. Deg F	# DAYS <=32 MAX. Deg F	# DAYS >=70 MAX. Deg F	# DAYS >=70 MIN. Deg ° F	# DAYS <=32 MIN. Deg ° F	PRECIP. FOR MONTH TOTAL INCHES	30 YR YEARS PRECIP. AVE. INCHES	PRECIP. FOR MONTH DEP. INCHES	
	JAN.	54	30			18	05			37	27			5	3			20.3	19.0	1.4	0	1	3	0	20	3.58	3.04	0.54
FEB.	48	01			19	05			42	19			8	7			25.1	20.2	4.9	0	0	2	0	21	0.82	2.76	-1.94	
MAR.	57	30			14	05			39	24			5	13	19		22.8	22.0	0.9	0	0	9	0	11	4.48	4.04	0.44	
APR.	65	20			29	07			38	03			15	21			25.1	23.6	1.6	3	0	20	0	1	2.33	3.27	-0.94	
MAY	65	10			38	22			37	24			13	11			23.7	22.5	1.2	1	0	23	0	0	3.49	3.78	-0.29	
JUN.	75	01			50	09			33	09			18	28			25.0	21.2	3.8	13	0	30	7	0	1.56	3.93	-2.37	
JUL.	76	30			52	12			33	12			6	25			22.4	20.0	2.3	23	0	31	18	0	1.63	4.51	-2.88	
AUG.	77	23			57	08			32	10	11		7	29			22.0	19.6	2.4	21	0	30	17	0	3.18	4.66	-1.48	
SEP.	70	15	16		52	13			30	13			6	26			19.1	20.5	-1.4	1	0	29	2	0	2.88	4.13	-1.25	
OCT.	67	03			36	31			27	23			4	29			15.6	22.3	-6.7	0	0	14	0	0	6.09	2.98	3.11	
NOV.	58	11			21	29			32	08			3	16			19.6	21.6	-2.0	0	0	3	0	6	4.28	3.24	1.04	
DEC.	44	20			17	04			32	31			6	11			17.8	19.0	-1.1	0	2	0	0	20	3.45	3.26	0.19	
TOTAL NUM.	756 12				403 12				412 12				96 12				259 12	251 12	7 12	62 12	3 12	194 12	44 12	79 12	37.77 12	43.60 12	-5.83 12	
AVE.									34.3				8.0				21.5	20.9	0.6									
MAX.	77				57				42				18				25.1	23.6	4.9	23	2	31	18	21	6.09	4.66	3.11	
MIN.	44				14				27				3				15.6	19.0	-6.7	0	0	0	0	0	0.82	2.76	-2.88	
Up to 3 dates for multiple occurrences in one month																												
		MAXIMUM						MINIMUM						DEPARTURE			30 Yr. AVERAGE OR NORMAL 1980-2010											

2002 THE RICHMOND INTERNATIONAL AIRPORT - HENRICO COUNTY, VIRGINIA																				
PRECIPITATION, MAXIMUM, DEPARTURE, DAYS									FROZEN PRECIPITATION INCHES											
AC		AD		AE	AF	AG	AH		AI	AJ	AK	AL	AM			AN		AO		
31	32	33	34	35	36	37	38	39	40	41	42	43	44							
2002 PAGE 3 MONTH	PRECIP. MAX. IN Cal. Day INCHES	1st Date of Max.	2nd Date of Max.	PRECIP. Actual > Trace Days In Month	30 YR Average > Trace Days In Month	PRECIP. > Trace Days In MONTH DEP.	Precipitation Cal. Day Cal. Day INCHES INCHES DAYS DAYS		New Frozen Precipitation TOTAL FOR MONTH INCHES					Frozen Precip. on Ground MAX. on the Ground INCHES			Days >Trace Frozen Precip. DAYS ON YARD			
							>= 1.00	>= 2.00	30 Year AVE. Frozen INCHES	MONTH Depart. in INCHES	MAX. Frozen Precip. INCHES	1st Date of Max.	2nd Date of Max.	3rd Date of Max.	DAYS >Trace Frozen Precip.		1st Date of Max.	2nd Date of Max.		
JAN.	1.23	6		13	9.7	3.3	1	0	8.7	3.9	4.8	7.7	03			2	7	3		5
FEB.	0.75	7		4	8.9	-4.9	0	0	Trace	3.4	-3.4	T	06	17		0	0			0
MAR.	1.09	26		13	10.3	2.7	1	0	T	0.6	-0.6	T	22			0	0			0
APR.	0.39	21		13	10.0	3.0	0	0	0.0	0.1	-0.1	0.0				0	0			0
MAY	1.38	9		7	10.8	-3.8	1	0	0.0	0.0	0.0	0.0				0	0			0
JUN.	0.56	6		6	10.0	-4.0	0	0	0.0	0.0	0.0	0.0				0	0			0
JUL.	0.67	14		7	11.4	-4.4	0	0												
AUG.	1.27	28		8	9.1	-1.1	1	0												
SEP.	1.08	1		7	8.4	-1.4	1	0												
OCT.	1.17	11		12	7.4	4.6	2	0	0.0	0.0	0.0	0.0				0	0			0
NOV.	0.97	12		8	8.3	-0.3	0	0	0.0	0.2	-0.2	0.0				0	0			0
DEC.	0.72	5	11	9	9.7	-0.7	0	0	5.0	2.1	2.9	4.0	05			2	4	5		4
TOTAL	11.28			107	114.0	-7.0	7	0	13.7	10.30	3.40	11.70				4	11			9
NUM.	12			12	12	12														
AVE.	0.94			9	9.5	-0.6														
MAX.	1.38	MAY-9		13	11.4	4.6	2	0	8.7	3.9	4.8	7.7	JAN-3			2	7	JAN-3		5
MIN.	0.39			4	7.4	-4.9														
Up to 3 dates for multiple occurrences in one month																				
MAXIMUM				MINIMUM				DEPARTURE				30 Yr. AVERAGE OR NORMAL 1980-2010								