

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	MEAN	1st Date of Mean	2nd Date of Mean	3rd Date of Mean	LOW	MEAN	1st Date of Mean	2nd Date of Mean	3rd Date of Mean	HIGH	MAX.	1st Date of Max.	2nd Date of Max.	3rd Date of Max.	LOW	MAX.	1st Date of Min.	2nd Date of Min.	3rd Date of Min.
PAGE	AVE.	YEAR	OF	AVE.	YEAR	OF	AVE.	YEAR	OF	MEAN	MEAN	1st Date of Mean	2nd Date of Mean	3rd Date of Mean	MEAN	MEAN	1st Date of Mean	2nd Date of Mean	3rd Date of Mean	MAX.	MAX.	1st Date of Max.	2nd Date of Max.	3rd Date of Max.	MAX.	MAX.	1st Date of Min.	2nd Date of Min.	3rd Date of Min.
1	Deg	AVE.	AVE.	Deg	AVE.	AVE.	Deg	AVE.	AVE.	Deg	Deg				Deg	Deg				Deg	Deg				Deg	Deg			
MONTH	° F	MAX.	MAX.	° F	MIN.	MAX.	° F	MEAN	° F	° F	1st Date of Mean	2nd Date of Mean	3rd Date of Mean	° F	1st Date of Mean	2nd Date of Mean	3rd Date of Mean	° F	1st Date of Max.	2nd Date of Max.	3rd Date of Max.	° F	1st Date of Min.	2nd Date of Min.	3rd Date of Min.				
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																		

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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	HIGH				LOW					TEMP.				TEMP.				Monthly	Long	DEP.	# DAYS	# DAYS	# DAYS	# DAYS	# DAYS	PRECIP	30 YR	PRECIP.	
PAGE	MIN.	1st Date of H. Min.			MIN.	Date of L. Minimum				MAX	1st Date Max Range			MIN.	1st Date Low Range			AVE.	Term	OF AVE.	>=90	<=32	>=70	>=70	<=32	FOR	YEARS	FOR	
2	Deg	1st Date of H. Min.			Deg	Date of L. Minimum				RANGE	1st Date Max Range			Deg	1st Date Low Range			RANGE	Ave.	RANGE	MAX.	MAX.	MAX.	MIN.	MIN.	MONTH	PRECIP.	MONTH	
MONTH	° F	1st Date of H. Min.			° F	Date of L. Minimum				° F	1st Date Max Range			° F	1st Date Low Range			F	F	F	F	F	F	F	F	F	F	F	F
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	756				403					412				96				259	251	7	62	3	194	44	79	37.77	43.60	-5.83	
NUM.	12				12					12				12				12	12	12	12	12	12	12	12	12	12	12	12
AVE.										34.3				8.0				21.5	20.9	0.6									
MAX.	77	AUG-23			57					42	FEB-19			18				25.1	23.6	4.9	23	2	31	18	21	6.09	4.66	3.11	
MIN.	44				14	MAR-5				27				3	NOV-16			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					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.		MAX. on the Ground INCHES		1st Date of Max. 2nd Date of Max.		DAYS > TRACE Frozen ON YARD	
	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																					
JUN.	0.56	6		6	10.0	-4.0	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 NUM. AVE. MAX. MIN.	11.28 12 0.94 1.38 0.39			107 12 9 13 4	114.0 12 9.5 11.4 7.4	-7.0 12 -0.6 4.6 -4.9	7 7 2	0 0 0	13.7 8.7	10.30 3.9	3.40 4.8	11.70 7.7				JAN-3 2	4 2	11 7		JAN-3 5	9 5											

Up to 3 dates for multiple occurrences in one month

MAXIMUM

MINIMUM

DEPARTURE

30 Yr. AVERAGE OR NORMAL 1980-2010