

# 2004 THE RICHMOND INTERNATIONAL AIRPORT - HENRICO COUNTY, VIRGINIA

Month	TEMPERATURE, AVERAGES, AND DEPARTURES									MEAN TEMPS (High & Low)						MAX. TEMPS (High & Low)									
2004	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								
2004	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	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.	41.77	47.4	-5.6	24.90	28.3	-3.4	33.34	37.9	-4.6	65.0	4			18.0	10			73	3	4		22	25		
FEB.	48.66	51.3	-2.6	28.69	30.5	-1.8	38.67	40.9	-2.2	52.0	21			26.5	01			70	20	29		35	17		
MAR.	60.90	60.0	0.9	38.97	37.1	1.9	49.94	48.6	1.3	67.0	4			36.5	10	22	23	82	4			42	10		
APR.	70.10	70.3	-0.2	48.03	46.1	1.9	59.07	58.2	0.9	76.5	23			45.0	05			90	19			48	02		
MAY	83.65	77.9	5.7	62.45	55.0	7.5	73.05	66.4	6.6	82.5	25			52.5	04			93	25			64	04		
JUN.	83.30	86.1	-2.8	65.73	64.5	1.2	74.52	75.3	-0.8	83.5	17	18		63.5	05			93	18			66	05		
JUL.	87.39	89.7	-2.3	69.87	68.9	1.0	78.63	79.3	-0.7	82.5	5			73.5	24			93	5	8		77	24		
AUG.	83.97	87.6	-3.6	67.29	67.4	-0.1	75.63	77.5	-1.9	82.0	4	20		66.5	14			91	4	20		69	14		
SEP.	79.87	81.2	-1.3	63.27	60.1	3.2	71.57	70.6	1.0	79.0	8			61.5	19			88	22			70	19		
OCT.	68.94	71.0	-2.1	51.35	48.3	3.1	60.15	59.7	0.4	72.5	2	30	31	48.0	24			83	31			52	24		
NOV.	62.47	61.4	1.1	42.67	39.4	3.3	52.57	50.4	2.2	69.5	2			39.5	26			84	2			48	26		
DEC.	52.26	50.7	1.6	32.39	31.4	1.0	42.32	41.0	1.3	60.5	7			19.0	20			70	7			25	20		
TOTAL	823.26	834.60	-11.3	595.62	577.00	18.6	709.44	705.8	3.6	872.5				550.0				1010				618			
NUM.	12	12	12	12	12	12	12	12	12	12				12				12				12			
AVE.	68.6	69.6	-0.9	49.6	48.1	1.6	59.1	58.9	0.3	72.71				45.83				84.17				51.5			
MAX.	87.39	89.70	5.7	69.87	68.90	7.5	78.63	79.3	6.6	83.5	JUN-17			73.5				93	JUL-5			77			
MIN.	41.77	47.4	-5.6	24.90	28.30	-3.4	33.34	37.9	-4.6	52.0				18.0	JAN-10			70				22.0	JAN-25		
Up to 3 dates for multiple occurrences in one month																									
	MAXIMUM			MINIMUM			DEPARTURE			30 Yr. AVERAGE OR NORMAL 1980-2010															

# 2004 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					
2004	HIGH				LOW					TEMP.				TEMP.				Monthly	Long	DEP.	# DAYS	# DAYS	# DAYS	# DAYS	# DAYS	PRECIP	30 YR	PRECIP.		
PAGE	MIN.				MIN.					MAX				MIN.				AVE.	Term	OF AVE.	>=90	<=32	>=70	>=70	<=32	FOR	YEARS	FOR		
2	Deg				Deg					RANGE				RANGE				RANGE	Ave.	RANGE	MAX.	MAX.	MAX.	MIN.	MIN.	MONTH	PRECIP.	MONTH		
MONTH	° F				° F					Deg				Deg				Deg	Range	DEP.	Deg	Deg	Deg	Deg	Deg	TOTAL	AVE.	DEP.		
	° F				° F					° F				° F				F	F	F	F	F	F	F	F	° F	° F	INCHES	INCHES	INCHES
JAN.	57	04			11	11			32	03			5	25			16.9	19.0	-2.1	0	7	2	0	27	1.55	3.04	-1.49			
FEB.	43	21			16	01			42	29			8	12			20.0	20.2	-0.2	0	0	2	0	22	1.87	2.76	-0.89			
MAR.	57	27			21	23			35	01	24		6	31			21.9	22.0	0.0	0	0	8	0	9	2.22	4.04	-1.82			
APR.	66	23			30	06			39	07			4	2			22.1	23.6	-1.5	1	0	17	0	1	3.42	3.27	0.15			
MAY	72	23	25		41	04			32	09			10	20			21.2	22.5	-1.3	6	0	29	3	0	3.06	3.78	-0.72			
JUN.	76	17			56	06			27	02			4	4			17.6	21.2	-3.6	3	0	28	8	0	9.93	3.93	6.00			
JUL.	74	13			63	17			27	08			7	24	25		17.5	20.0	-2.5	12	0	31	19	0	6.42	4.51	1.91			
AUG.	73	02	03	04	57	07			24	10			5	14			16.7	19.6	-2.9	2	0	30	11	0	16.30	4.66	11.64			
SEP.	74	08			51	21			29	21	22		4	15			16.6	20.5	-3.9	0	0	30	4	0	6.14	4.13	2.01			
OCT.	63	01	02	30	39	18			31	07			4	20	21		17.6	22.3	-4.7	0	0	13	0	0	1.95	2.98	-1.03			
NOV.	56	24			29	27			32	07			3	23			19.8	21.6	-1.8	0	0	4	0	3	3.27	3.24	0.03			
DEC.	51	07			13	20			32	21			8	26			19.9	19.0	0.9	0	1	1	0	15	2.37	3.26	-0.89			
TOTAL	762				427					382				68				228	251	-24	24	8	195	45	77	58.50	43.60	14.90		
NUM.	12				12					12				12				12	12	12	12	12	12	12	12	12	12	12	12	
AVE.										31.8				5.7				19.0	20.9	-2.0	12	12	12	12	12	12	12	12	12	
MAX.	76	JUN-17			63					42	FEB-29			10				22.1	23.6	0.9	12	7	31	19	27	16.30	4.66	11.64		
MIN.	43				11	JAN-11				24				3	NOV-23			16.6	19.0	-4.7	0	0	1	0	0	1.55	2.76	-1.82		
Up to 3 dates for multiple occurrences in one month																														
MAXIMUM							MINIMUM							DEPARTURE							30 Yr. AVERAGE OR NORMAL 1980-2010									

# 2004 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				
2004 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.							Frozen Precip. on Ground MAX. on the Ground INCHES 1st Date of Max. 2nd Date of Max. DAYS > TRACE Frozen ON YARD				
	JAN.	0.45	18		8	9.7	-1.7	0	0	4.9	3.9	1.0	4.0	25			2	4	25	26
FEB.	1.14	6		6	8.9	-2.9	1	0	1.4	3.4	-2.0	1.0	17			2	2	1	2	4
MAR.	1.44	16		8	10.3	-2.3	1	0	0.0	0.6	-0.6	0.0				0	0			0
APR.	1.23	12		12	10.0	2.0	1	0	0.0	0.1	-0.1	0.0				0	0			0
MAY	0.88	2		10	10.8	-0.8	0	0	0.0	0.0	0.0									
JUN.	2.70	10		12	10.0	2.0	5	1												
JUL.	1.02	4		18	11.4	6.6	1	0												
AUG.	6.68	30		14	9.1	4.9	5	1												
SEP.	2.84	8		11	8.4	2.6	1	1												
OCT.	0.70	19		10	7.4	2.6	0	0	0.0	0.0	0.0	0.0				0	0			0
NOV.	1.51	12		11	8.3	2.7	1	0	0.0	0.2	-0.2	0.0				0	0			0
DEC.	0.78	10		8	9.7	-1.7	0	0	1.3	2.1	-0.8	1.3	19			1	1	19	20	3
TOTAL NUM. AVE. MAX. MIN.	21.37 12 1.78 6.68 0.45			128 12 11 18 6	114.0 12 9.5 11.4 7.4	14.0 12 1.2 6.6 -2.9	16 5	3 1	7.6 4.9	10.30 3.9	-2.70 1.0	6.30 4.0				5 2	7 4			15 8

Up to 3 dates for multiple occurrences in one month

MAXIMUM

MINIMUM

DEPARTURE

30 Yr. AVERAGE OR NORMAL 1980-2010