

# 2004 THE RICHMOND INTERNATIONAL AIRPORT - HENRICO COUNTY, VIRGINIA

Month	TEMPERATURE, AVERAGES, AND DEPARTURES									MEAN TEMPS (High & Low)						MAX. TEMPS (High & Low)										
	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 1	AVE.	YEAR	OF	AVE.	YEAR	OF	AVE.	YEAR	OF	MEAN				MEAN				MAX.				MAX.				
MONTH	Deg ° F	AVE. ° F	AVE. ° F	Deg ° F	AVE. ° F	AVE. ° F	Deg ° F	AVE. ° F	MEAN ° F	Deg ° F				Deg ° F				Deg ° F				Deg ° F				
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	12.0	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				73.5				93				77				
MIN.	41.77	47.4	-5.6	24.90	28.30	-3.4	33.34	37.9	-4.6	52.0				18.0				70				22.0				
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 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.	57	04			11	11			32	03			5	25			16.9	19.0	-2.1	0	7	2	0	27	1.55	3.04
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 NUM. AVE. MAX. MIN.	762 12 76 43				427 12 63 11				382 12 42 24				68 12 5.7 10 3				228 12 19.0 22.1 16.6	251 12 20.9 23.6 19.0	-24 12 -2.0 0.9 -4.7	24 12 12 12 0	8 12 7 0	195 12 31 1	45 12 19 0	77 12 27 0	58.50 12 16.30 1.55	43.60 12 4.66 2.76	14.90 12 11.64 -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 >= 1.00 INCHES DAYS		Cal. Day >= 2.00 INCHES 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.	0.45	18		8	9.7	-1.7	0	0	4.9	3.9	1.0	4.0	25			2	4	25	26	8				
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	21.37			128	114.0	14.0	16	3	7.6	10.30	-2.70	6.30				5	7			15					
NUM.	12			12	12	12																			
AVE.	1.78			11	9.5	1.2																			
MAX.	6.68	AUG-30		18	11.4	6.6	5	1	4.9	3.9	1.0	4.0	JAN-25			2	4	JAN-25		8					
MIN.	0.45			6	7.4	-2.9																			

Up to 3 dates for multiple occurrences in one month

MAXIMUM

MINIMUM

DEPARTURE

30 Yr. AVERAGE OR NORMAL 1980-2010