

# 2007 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														
2007	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	Deg	1st Date of Mean	2nd Date of Mean	3rd Date of Mean	MEAN	Deg	1st Date of Mean	2nd Date of Mean	3rd Date of Mean	MAX.	Deg	1st Date of Max.	2nd Date of Max.	3rd Date of Max.	MAX.	Deg	1st Date of Min.	2nd Date of Min.	3rd Date of Min.
1	Deg	AVE.	AVE.	Deg	AVE.	AVE.	Deg	AVE.	AVE.	Deg	° F	1st Date of Mean	2nd Date of Mean	3rd Date of Mean	Deg	° F	1st Date of Mean	2nd Date of Mean	3rd Date of Mean	Deg	° F	1st Date of Max.	2nd Date of Max.	3rd Date of Max.	Deg	° F	1st Date of Min.	2nd Date of Min.	3rd Date of Min.
MONTH	° F	° F	° F	° F	° F	° F	° F	° F	° F	° F	° F	1st Date of Mean	2nd Date of Mean	3rd Date of Mean	° F	° F	1st Date of Mean	2nd Date of Mean	3rd Date of Mean	° F	° F	1st Date of Max.	2nd Date of Max.	3rd Date of Max.	° F	° F	1st Date of Min.	2nd Date of Min.	3rd Date of Min.
JAN.	53.06	47.4	5.7	33.90	28.3	5.6	43.48	37.9	5.6	64.0	15				28.0	25				74	14				33	25			
FEB.	45.39	51.3	-5.9	25.54	30.5	-5.0	35.46	40.9	-5.4	54.5	22				20.5	02				67	22				29	17			
MAR.	64.32	60.0	4.3	39.13	37.1	2.0	51.73	48.6	3.1	71.0	27				34.5	03	25			86	27				42	25			
APR.	69.03	70.3	-1.3	45.23	46.1	-0.9	57.13	58.2	-1.1	73.5	25				38.5	04				90	25				45	04			
MAY	78.42	77.9	0.5	56.45	55.0	1.5	67.44	66.4	1.0	77.5	2	28			54.0	13				92	2				61	05			
JUN.	86.53	86.1	0.4	65.03	64.5	0.5	75.78	75.3	0.5	85.5	19				66.0	06				99	19				73	07			
JUL.	89.87	89.7	0.2	67.48	68.9	-1.4	78.68	79.3	-0.6	84.5	9	19			69.5	12	25	26		98	19				80	12			
AUG.	90.94	87.6	3.3	69.87	67.4	2.5	80.40	77.5	2.9	90.5	8				73.5	16	18			104	8				78	18			
SEP.	84.27	81.2	3.1	60.83	60.1	0.7	72.55	70.6	2.0	82.5	11				60.0	18				93	11				71	17	23	28	
OCT.	78.06	71.0	7.1	55.71	48.3	7.4	66.89	59.7	7.2	81.0	9				49.0	26				95	9				60	24			
NOV.	60.53	61.4	-0.9	38.40	39.4	-1.0	49.47	50.4	-0.9	63.0	1	14			36.5	25				76	14	21			46	25			
DEC.	52.35	50.7	1.7	35.55	31.4	4.1	43.95	41.0	3.0	64.5	12				31.0	25				79	10				38	08	25		
TOTAL	852.79	834.6	18.2	593.13	577.0	16.1	722.96	705.8	17.2	892.0					561.0					1053					656				
NUM.	12	12	12	12	12	12	12	12.0	12	12					12					12					12				
AVE.	71.1	69.6	1.5	49.4	48.1	1.3	60.2	58.9	1.4	74.33					46.75					87.75					54.7				
MAX.	90.94	89.70	7.1	69.87	68.90	7.4	80.40	79.3	7.2	90.5	AUG-8				73.5					104	AUG-8				80				
MIN.	45.39	47.4	-5.9	25.54	28.3	-5.0	35.46	37.9	-5.4	54.5					20.5	FEB-2				67.0					29	FEB-17			

Up to 3 dates for multiple occurrences in one month

MAXIMUM

MINIMUM

DEPARTURE

30 Yr. AVERAGE OR NORMAL 1980-2010

# 2007 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					
2007	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			RANGE	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			Deg	1st Date Max Range			Deg	1st Date Low Range			Deg	Range	DEP.	Deg	Deg	Deg	Deg	Deg	TOTAL	AVE.	DEP.	
	° 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	INCHES	INCHES	INCHES
JAN.	56	15			17	23			32	27			4	15			19.2	19.0	0.2	0	0	4	0	17	3.46	3.04	0.42	
FEB.	42	21	22		12	02	18		31	17			6	23			19.9	20.2	-0.3	0	2	0	0	21	2.06	2.76	-0.70	
MAR.	57	28			23	05			38	15			6	18	25		25.2	22.0	3.2	0	0	11	0	9	2.66	4.04	-1.38	
APR.	59	24			28	03			41	22	30		11	30			23.8	23.6	0.2	1	0	15	0	5	3.62	3.27	0.35	
MAY	66	10	28		42	13	14		30	20			6	18			22.0	22.5	-0.5	1	0	26	0	0	3.69	3.78	-0.09	
JUN.	72	08	19	26	57	05			31	17			9	7			21.5	21.2	0.3	7	0	30	8	0	5.22	3.93	1.29	
JUL.	73	09	10		59	26			28	14	15		17	12			22.4	20.0	2.3	17	0	31	11	0	1.69	4.51	-2.82	
AUG.	78	07			62	26			29	15	16		9	18			21.1	19.6	1.4	18	0	31	16	0	6.81	4.66	2.15	
SEP.	72	11	22		49	18			31	24	25		14	9			23.4	20.5	3.0	7	0	30	3	0	1.11	4.13	-3.02	
OCT.	73	19			35	26			36	21			4	9	10		22.4	22.3	0.1	2	0	25	1	0	3.54	2.98	0.56	
NOV.	55	13			27	25			32	29			10	1			22.1	21.6	0.5	0	0	6	0	9	0.80	3.24	-2.44	
DEC.	52	12			20	26			30	10			5	8			16.8	19.0	-2.2	0	0	2	0	11	3.24	3.26	-0.02	
TOTAL	755				431				389				101				260	251	8	53	2	211	39	72	37.90	43.60	-5.70	
NUM.	12				12				12				12				12	12	12	12	12	12	12	12	12	12	12	12
AVE.									32.4	APR-22			8.4	OCT-9			21.6	20.9	0.7									
MAX.	78	AUG-7			62				41	APR-22			17				25.2	23.6	3.2	18	2	31	16	21	6.81	4.66	2.15	
MIN.	42				12	FEB-2			28				4				16.8	19.0	-2.2	0	0	0	0	0	0.80	2.76	-3.02	
Up to 3 dates for multiple occurrences in one month																												
MAXIMUM					MINIMUM					DEPARTURE					30 Yr. AVERAGE OR NORMAL 1980-2010													

# 2007 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							
2007 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							Frozen Precip. on Ground				
									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.	1.60	1		10	9.7	0.3	1	0	Trace	3.9	-3.9	T	18	21	25	0	0			0
FEB.	1.15	14		5	8.9	-3.9	1	0	0.3	3.4	-3.1	0.3	01			1	0			0
MAR.	1.61	16		6	10.3	-4.3	1	0	0.0	0.6	-0.6	0.0				0	0			0
APR.	2.23	15		7	10.0	-3.0	1	1	1.0	0.1	0.9	1.0	07			1	0			0
MAY	0.92	13		9	10.8	-1.8	0	0	0.0	0.0	0.0									
JUN.	1.67	30		14	10.0	4.0	2	0												
JUL.	0.57	19		7	11.4	-4.4	0	0												
AUG.	3.10	16		9	9.1	-0.1	1	1												
SEP.	1.08	14		3	8.4	-5.4	1	0												
OCT.	1.44	26		5	7.4	-2.4	2	0	0.0	0.0	0.0	0.0				0	0			0
NOV.	0.62	15		8	8.3	-0.3	0	0	0.0	0.2	-0.2	0.0				0	0			0
DEC.	0.92	30		12	9.7	2.3	0	0	Trace	2.1	-2.1	T	01	05		0	0			0
TOTAL NUM.	16.91 12			95 12	114.0 12	-19.0 12	10	2	1.3	10.30	-9.00	1.30				2	0			0
AVE.	1.41	AUG-16		8	9.5	-1.6														
MAX.	3.10				14	11.4	4.0	2	1	1.0	3.9	0.9	1.0	APR-7			1	0		
MIN.	0.57			3	7.4	-5.4														

Up to 3 dates for multiple occurrences in one month

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