

# 2003 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									
2003	2	3	4	5	6	7	8	9	10	11	12			13			14											
2003	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	MEAN	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	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	Deg				MAX.				MAX.	Deg				
1	Deg	AVE.	AVE.	Deg	AVE.	AVE.	Deg	AVE.	AVE.	Deg	° F			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					° F				° F					
JAN.	41.52	47.4	-5.9	25.87	28.3	-2.4	33.69	37.9	-4.2	57.5	1			16.5	18				67	9			23	23				
FEB.	45.11	51.3	-6.2	28.32	30.5	-2.2	36.71	40.9	-4.2	50.0	22			23.0	16				63	24			26	16	17			
MAR.	61.29	60.0	1.3	37.87	37.1	0.8	49.58	48.6	1.0	64.5	29			33.5	07				80	26			37	07				
APR.	67.77	70.3	-2.5	46.03	46.1	-0.1	56.90	58.2	-1.3	69.5	16			41.0	08	09			85	3	16		43	09				
MAY	72.16	77.9	-5.7	54.81	55.0	-0.2	63.48	66.4	-2.9	73.0	11			49.0	05				85	8			54	18				
JUN.	81.93	86.1	-4.2	63.53	64.5	-1.0	72.73	75.3	-2.6	82.5	26			62.5	02				94	26	30		66	17				
JUL.	86.77	89.7	-2.9	68.81	68.9	-0.1	77.79	79.3	-1.5	83.5	5			68.0	30				95	9			70	30				
AUG.	86.65	87.6	-1.0	69.97	67.4	2.6	78.31	77.5	0.8	84.0	27	30		72.0	24				95	27			76	31				
SEP.	79.00	81.2	-2.2	61.03	60.1	0.9	70.02	70.6	-0.6	80.5	2			56.5	30				89	2	3		68	12	30			
OCT.	68.94	71.0	-2.1	47.16	48.3	-1.1	58.05	59.7	-1.7	68.5	9			45.0	24				79	12			52	28				
NOV.	65.00	61.4	3.6	42.67	39.4	3.3	53.83	50.4	3.4	70.5	5			39.5	25				82	1	2		47	29				
DEC.	49.55	50.7	-1.2	29.68	31.4	-1.7	39.61	41.0	-1.4	51.0	23			30.5	03	04			64	23			36	04				
TOTAL	805.68	834.60	-28.9	575.75	577.00	-1.3	690.71	705.8	-15.1	835.0				537.0					978				598					
NUM.	12	12	12	12	12	12	12	12	12	12				12					12				12					
AVE.	67.1	69.6	-2.4	48.0	48.1	-0.1	57.6	58.9	-1.3	69.58				44.75					81.50				49.8					
MAX.	86.77	89.70	3.6	69.97	68.90	3.3	78.31	79.3	3.4	84.0				72.0					95				76					
MIN.	41.52	47.4	-6.2	25.87	28.30	-2.4	33.69	37.9	-4.2	50.0				16.5		JAN-18			63				23.0		JAN-23			

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		
2003	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	Max Range		MIN.	Low Range		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	INCHES	INCHES	INCHES
JAN.	51	01		8	18		31	28		3	31		15.6	19.0	-3.3	0	5	0	0	24	2.18	3.04	-0.86
FEB.	38	21	22	20	16		38	24		3	26		16.8	20.2	-3.4	0	3	0	0	23	4.21	2.76	1.45
MAR.	55	29		23	04		41	12		7	7	17	23.4	22.0	1.5	0	0	9	0	11	5.92	4.04	1.88
APR.	57	26		34	01		35	15		4	9		21.7	23.6	-1.8	0	0	14	0	0	4.38	3.27	1.11
MAY	63	10	12	42	05		31	14		3	23		17.4	22.5	-5.1	0	0	21	0	0	8.59	3.78	4.81
JUN.	71	13	26	52	02		28	25		4	17		18.4	21.2	-2.8	5	0	29	5	0	3.87	3.93	-0.06
JUL.	73	05	06	64	25		27	10		4	30		18.0	20.0	-2.1	14	0	31	13	0	9.26	4.51	4.75
AUG.	74	15	30	62	25		26	25		6	31		16.7	19.6	-2.9	9	0	31	20	0	4.66	4.66	0.00
SEP.	72	02		45	30		26	20		6	12		18.0	20.5	-2.5	0	0	27	3	0	10.12	4.13	5.99
OCT.	61	11	26	32	24		34	31		4	28		21.8	22.3	-0.5	0	0	16	0	1	2.43	2.98	-0.55
NOV.	64	05	06	29	14	26	39	21		10	6	16	22.3	21.6	0.7	0	0	12	0	5	3.39	3.24	0.15
DEC.	39	01	24	20	21		31	27	29	6	5		19.9	19.0	0.9	0	0	0	0	23	4.28	3.26	1.02
TOTAL	718			431			387			60			230	251	-21	28	8	190	41	87	63.29	43.60	19.69
NUM.	12			12			12			12			12	12	12	12	12	12	12	12	12	12	12
AVE.							32.3			5.0			19.2	20.9	-1.8								
MAX.	74	AUG-15		64			41	MAR-12		10	MAY-23		23.4	23.6	1.5	14	5	31	20	24	10.12	4.66	5.99
MIN.	38			8	JAN-18		26			3			15.6	19.0	-5.1	0	0	0	0	0	2.18	2.76	-0.86
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MAXIMUM				MINIMUM				DEPARTURE				30 Yr. AVERAGE OR NORMAL 1980-2010											

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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							
2003 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.	1.01	1		8	9.7	-1.7	1	0	5.9	3.9	2.0	4.0	16			3	4	16	
FEB.	0.86	15		14	8.9	5.1	0	0	6.0	3.4	2.6	1.6	26			7	2	17	18	7
MAR.	2.55	20		12	10.3	1.7	2	1	0.1	0.6	-0.5	0.1	30			1	0			0
APR.	1.95	7		12	10.0	2.0	1	0	0.0	0.1	-0.1	0.0				0	0			0
MAY	1.76	26		23	10.8	12.2	3	0	0.0	0.0	0.0									
JUN.	1.46	7		15	10.0	5.0	1	0												
JUL.	2.06	22		18	11.4	6.6	3	2												
AUG.	1.20	9		12	9.1	2.9	1	0												
SEP.	4.32	18		8	8.4	-0.4	3	3												
OCT.	0.96	29		8	7.4	0.6	0	0	0.0	0.0	0.0	0.0				0	0			0
NOV.	1.52	19		9	8.3	0.7	2	0	0.0	0.2	-0.2	0.0				0	0			0
DEC.	1.28	14		10	9.7	0.3	2	0	Trace	2.1	-2.1	T	04	06	13	0	0			0
TOTAL NUM. AVE. MAX. MIN.	20.93 12 1.74 4.32 0.86		SEP-18	149 12 12 23 8	114.0 12 9.5 11.4 7.4	35.0 12 2.9 12.2 -1.7	19 3	6 3	12.0 6.0	10.30 3.9	1.70 2.6	5.70 4.0		JAN-16		11 7	6 4		JAN-16	11 7

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