

# 2005 THE RICHMOND INTERNATIONAL AIRPORT - HENRICO COUNTY, VIRGINIA

Month	TEMPERATURE, AVERAGES, AND DEPARTURES									MEAN TEMPS (High & Low)						MAX. TEMPS (High & Low)									
2005	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								
2005	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.	49.26	47.4	1.9	30.84	28.3	2.5	40.05	37.9	2.1	67.0	13			19.0	19			76	4			25	19		
FEB.	52.25	51.3	1.0	31.82	30.5	1.3	42.04	40.9	1.1	57.5	15			31.5	19			71	16			36	28		
MAR.	55.00	60.0	-5.0	35.29	37.1	-1.8	45.15	48.6	-3.5	60.0	29			33.0	09			72	7			41	05		
APR.	70.47	70.3	0.2	46.37	46.1	0.3	58.42	58.2	0.2	73.5	20			47.5	24			89	20			53	24		
MAY	74.00	77.9	-3.9	52.68	55.0	-2.3	63.34	66.4	-3.1	74.0	12			51.0	04			87	11			55	06		
JUN.	86.13	86.1	0.0	66.23	64.5	1.7	76.18	75.3	0.9	86.5	14			62.0	02			97	14			64	02		
JUL.	90.84	89.7	1.1	72.48	68.9	3.6	81.66	79.3	2.4	89.0	27			77.0	08	24	29	100	27			81	31		
AUG.	89.87	87.6	2.3	71.23	67.4	3.8	80.55	77.5	3.0	86.0	12	13	15	71.0	26			98	12			80	27		
SEP.	87.43	81.2	6.2	63.67	60.1	3.6	75.55	70.6	5.0	83.5	16			63.0	30			98	23			75	30		
OCT.	71.77	71.0	0.8	52.03	48.3	3.7	61.90	59.7	2.2	77.0	6			45.5	29			85	6			52	25		
NOV.	65.03	61.4	3.6	41.10	39.4	1.7	53.07	50.4	2.7	67.0	9			31.5	25			79	6	16		39	25		
DEC.	48.10	50.7	-2.6	29.13	31.4	-2.3	38.61	41.0	-2.4	51.5	4			25.0	14			64	4			31	14		
TOTAL	840.16	834.60	5.6	592.87	577.00	15.9	716.51	705.8	10.7	872.5				557.0				1016				632			
NUM.	12	12	12	12	12	12	12	12	12	12				12				12				12			
AVE.	70.0	69.6	0.5	49.4	48.1	1.3	59.7	58.9	0.9	72.71				46.42				84.67				52.7			
MAX.	90.84	89.70	6.2	72.48	68.90	3.8	81.66	79.3	5.0	89.0				77.0				100				81			
MIN.	48.10	47.4	-5.0	29.13	28.30	-2.3	38.61	37.9	-3.5	51.5				19.0				64				25.0			
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	
2005	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			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.	59	13		8	24		35	14		4	30		18.4	19.0	-0.5	0	5	7	0	17	3.42	3.04	0.38
FEB.	47	09	15	18	19		34	08		4	28		20.4	20.2	0.2	0	0	2	0	16	1.39	2.76	-1.37
MAR.	52	29		21	04		35	07		6	23	25	19.7	22.0	-2.2	0	0	2	0	12	3.99	4.04	-0.05
APR.	61	07		35	17		39	17		11	22	24	24.1	23.6	0.5	0	0	14	0	0	2.05	3.27	-1.22
MAY	64	15		41	03	05	33	11	22	6	25		21.3	22.5	-1.2	0	0	22	0	0	4.22	3.78	0.44
JUN.	76	14		54	01		31	21		4	2		19.9	21.2	-1.3	8	0	29	13	0	1.19	3.93	-2.74
JUL.	78	27		66	04	09	24	26	09	8	31		18.4	20.0	-1.7	20	0	31	25	0	9.28	4.51	4.77
AUG.	76	31		61	26		25	14		9	9	19	18.6	19.6	-1.0	17	0	31	24	0	2.56	4.66	-2.10
SEP.	74	14	15	51	30		33	23	31	8	24		23.8	20.5	3.3	10	0	30	4	0	0.08	4.13	-4.05
OCT.	72	07		33	27		36	30	31	3	21		19.7	22.3	-2.5	0	0	18	1	0	3.74	2.98	0.76
NOV.	59	29		23	26		35	24		6	21		23.9	21.6	2.3	0	0	15	0	8	3.81	3.24	0.57
DEC.	44	29		18	20	22	36	23		8	29		19.0	19.0	0.0	0	1	0	0	23	5.81	3.26	2.55
TOTAL	762			429			398			77			247	251	-4	55	6	201	67	76	41.54	43.60	-2.06
NUM.	12			12			12			12			12	12	12	12	12	12	12	12	12	12	12
AVE.							33.2			6.4			20.6	20.9	-0.3								
MAX.	78	JUL-27		66			39	APR-17		11			24.1	23.6	3.3	20	5	31	25	23	9.28	4.66	4.77
MIN.	44			8	JAN-24		25			3	OCT-21		18.4	19.0	-2.5	0	0	0	0	0	0.08	2.76	-4.05
Up to 3 dates for multiple occurrences in one month																							
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							
2005	PRECIP.	1st Date of Max.	2nd Date of Max.	PRECIP.	30 YR	PRECIP.	Precipitation		New Frozen Precipitation							Frozen Precip. on Ground				
	MAX.			Actual	Average	> Trace	Cal. Day	Cal. Day	TOTAL	30 Year	MONTH	MAX.	1st Date of Max.	2nd Date of Max.	3rd Date of Max.	DAYS	MAX.	1st Date of Max.	2nd Date of Max.	DAYS
PAGE	IN			> Trace	> Trace	Days In	>= 1.00	>= 2.00	FOR	AVE.	Depart.	Frozen	1st Date of Max.	2nd Date of Max.	3rd Date of Max.	>Trace	on the	1st Date of Max.	2nd Date of Max.	> TRACE
3	Cal. Day			Days In	Days In	MONTH	INCHES	INCHES	MONTH	Frozen	in	Precip.	1st Date of Max.	2nd Date of Max.	3rd Date of Max.	Frozen	Ground	1st Date of Max.	2nd Date of Max.	Frozen
MONTH	INCHES			Month	Month	DEP.	DAYS	DAYS	INCHES	INCHES	INCHES	INCHES				Precip.	INCHES			ON YARD
JAN.	1.89	14		12	9.7	2.3	1	0	2.1	3.9	-1.8	1.1	19			4	2	21		6
FEB.	0.49	28		8	8.9	-0.9	0	0	2.0	3.4	-1.4	1.2	03			3	1	3		1
MAR.	1.60	28		11	10.3	0.7	1	0	0.3	0.6	-0.3	0.2	08			2	0			0
APR.	0.99	2		10	10.0	0.0	0	0	0.0	0.1	-0.1	0.0				0	0			0
MAY	0.97	20		11	10.8	0.2	0	0	0.0	0.0	0.0									
JUN.	0.52	2		8	10.0	-2.0	0	0												
JUL.	2.03	22		13	11.4	1.6	5	1												
AUG.	1.01	15		9	9.1	-0.1	1	0												
SEP.	0.04	20		3	8.4	-5.4	0	0												
OCT.	1.65	7		10	7.4	2.6	1	0	0.0	0.0	0.0	0.0				0	0			0
NOV.	1.43	21		7	8.3	-1.3	2	0	Trace	0.2	-0.2	T	23			0	0			0
DEC.	1.84	15		12	9.7	2.3	3	0	4.4	2.1	2.3	4.2	05			2	4	6	7	3
TOTAL	14.46			114	114.0	0.0	14	1	8.8	10.30	-1.50	6.70				11	7			10
NUM.	12			12	12	12														
AVE.	1.21	JUL-22		10	9.5	0.0														
MAX.	2.03			13	11.4	2.6	5	1	4.4	3.9	2.3	4.2	DEC-5			4	4	DEC-6		6
MIN.	0.04			3	7.4	-2.0														

Up to 3 dates for multiple occurrences in one month

MAXIMUM

MINIMUM

DEPARTURE

30 Yr. AVERAGE OR NORMAL 1980-2010