

2005 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								
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	Deg	Deg	Deg	MEAN	Deg	Deg	Deg	MAX.	Deg	Deg	Deg	MAX.	Deg	Deg
1	° F	AVE.	AVE.	° F	MIN.	MAX.	° F	MEAN	Mean	° F	° F	° F	° F	° F	° F	° F	° F	° F	° F	° F	° F	° F	° F	° F	° F
MONTH	° F	° F	° F	° F	° F	° F	° F	° F	° 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	12.0	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														

2005 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							
2005 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.	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			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 NUM.	762 12				429 12				398 12				77 12				247 12	251 12	-4 12	55 12	6 12	201 12	67 12	76 12	41.54 12	43.60 12	-2.06 12	
AVE.									33.2				6.4				20.6	20.9	-0.3									
MAX.	78				66				39				11				24.1	23.6	3.3	20	5	31	25	23	9.28	4.66	4.77	
MIN.	44				8				25				3				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									

2005 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							
2005 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					Frozen Precip. on Ground MAX. on the Ground INCHES			Frozen Precip. on Ground 1st Date of Max. 2nd Date of Max. DAYS > TRACE Frozen ON YARD			
							>= 1.00	>= 2.00	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.		1st Date of Max.	2nd Date of Max.	DAYS	
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			10	9.5	0.0														
MAX.	2.03	JUL-22		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								