

# 2008 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										
2008	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	MIN. ° F	MAX. ° F	Deg ° F	MEAN ° F	Mean ° F	Deg ° F				Deg ° F				Deg ° F				Deg ° F			
JAN.	49.84	47.4	2.4	30.13	28.3	1.8	39.98	37.9	2.1	59.5	8			23.0	21			74	7			34	03	20	21
FEB.	54.45	51.3	3.1	32.59	30.5	2.1	43.52	40.9	2.6	71.0	6			27.5	11			79	6			35	21		
MAR.	63.00	60.0	3.0	38.81	37.1	1.7	50.90	48.6	2.3	65.5	4			39.0	09			81	28			46	30		
APR.	69.80	70.3	-0.5	49.17	46.1	3.1	59.48	58.2	1.3	71.5	26			46.5	03			87	18			51	06	07	
MAY	77.16	77.9	-0.7	53.77	55.0	-1.2	65.47	66.4	-0.9	80.0	31			50.5	12			91	31			54	12		
JUN.	91.40	86.1	5.3	66.50	64.5	2.0	78.95	75.3	3.7	88.0	9			68.5	18			101	10			81	02		
JUL.	89.71	89.7	0.0	68.52	68.9	-0.4	79.11	79.3	-0.2	85.0	21	22	30	73.0	14			98	22			80	14		
AUG.	88.03	87.6	0.4	66.42	67.4	-1.0	77.23	77.5	-0.3	84.5	1			69.0	27			96	2	6	19	71	27		
SEP.	81.13	81.2	-0.1	62.70	60.1	2.6	71.92	70.6	1.3	83.5	14			61.0	25			94	3			64	25		
OCT.	70.26	71.0	-0.7	47.26	48.3	-1.0	58.76	59.7	-0.9	74.5	16			45.5	30			88	16			56	29	30	
NOV.	58.00	61.4	-3.4	39.73	39.4	0.3	48.87	50.4	-1.5	65.5	15			32.5	22			77	15			41	22		
DEC.	54.32	50.7	3.6	34.74	31.4	3.3	44.53	41.0	3.5	66.0	10			26.5	22			74	28			32	22		
TOTAL	847.10	834.60	12.5	590.33	577.00	13.33	718.72	705.8	12.92	894.5				562.5				1040				645			
NUM.	12	12	12	12	12	12	12	12.0	12	12				12				12				12			
AVE.	70.6	69.6	1.0	49.2	48.1	1.1	59.9	58.9	1.1	74.54				46.88				86.67				53.8			
MAX.	91.40	89.70	5.3	68.52	68.90	3.3	79.11	79.3	3.7	88.0	JUN-9			73.0				101	JUN-10			81			
MIN.	49.84	47.40	-3.4	30.13	28.30	-1.2	39.98	37.9	-1.5	59.5				23	JAN-21			74				32	DEC-22		
Up to 3 dates for multiple occurrences in one month																									
MAXIMUM			MINIMUM			DEPARTURE						30 Yr. AVERAGE OR NORMAL 1980-2010													

2008 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							
2008 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.	48	08			12	21			31	07	09		5	17			19.7	19.0	0.8	0	0	4	0	20	0.96	3.04	-2.08
FEB.	63	06			17	11			34	15			7	22	23		21.9	20.2	1.7	0	0	4	0	17	3.41	2.76	0.65	
MAR.	55	04			25	02			38	03	13		9	30			24.2	22.0	2.2	0	0	9	0	5	3.50	4.04	-0.54	
APR.	62	12			32	16			40	17			6	6			20.6	23.6	-2.9	0	0	16	0	1	8.32	3.27	5.05	
MAY	69	31			45	11			32	01	07		7	8	12		23.4	22.5	0.9	1	0	28	0	0	5.10	3.78	1.32	
JUN.	78	09			54	18			30	25			19	30			24.9	21.2	3.7	19	0	30	9	0	3.64	3.93	-0.29	
JUL.	75	30	31		63	01	02		30	03			10	9			21.2	20.0	1.1	16	0	31	12	0	4.05	4.51	-0.46	
AUG.	74	01			61	12	14	22	29	14			4	27			21.6	19.6	2.0	13	0	31	6	0	5.73	4.66	1.07	
SEP.	75	14			51	20			32	03			6	25			18.4	20.5	-2.0	5	0	29	3	0	5.94	4.13	1.81	
OCT.	63	09			32	31			36	31			13	9	25		23.0	22.3	0.7	0	0	16	0	1	1.32	2.98	-1.66	
NOV.	59	06			20	23			37	01			6	4			18.3	21.6	-3.4	0	0	5	0	11	3.51	3.24	0.27	
DEC.	61	10			17	23			30	09	24	31	6	18			19.6	19.0	0.6	0	1	3	0	12	4.07	3.26	0.81	
TOTAL NUM.	782 12				429 12				399 12				98 12				257 12	251 12	5 12	54 12	1 12	206 12	30 12	67 12	49.55 12	43.60 12	5.95 12	
AVE.									33.3				8.2				21.4	20.9	0.4									
MAX.	78	JUN-9			63	JAN-21			40	APR-17			19	AUG-27			24.9	23.6	3.7	19	1	31	12	20	8.32	4.66	5.05	
MIN.	48				12			29					4				18.3	19.0	-3.4	0	0	3	0	0	0.96	2.76	-2.08	
Up to 3 dates for multiple occurrences in one month																												
MAXIMUM							MINIMUM						DEPARTURE						30 Yr. AVERAGE OR NORMAL 1980-2010									

2008 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							
2008 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			Days >Trace Frozen Precip. DAYS ON YARD			
							>= 1.00 INCHES	>= 2.00 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.		1st Date of Max.	2nd Date of Max.		
JAN.	0.60	17		8	9.7	-1.7	0	0	0.8	3.9	-3.1	0.8	19			1	1	20	1	
FEB.	2.56	1		7	8.9	-1.9	1	1	Trace	3.4	-3.4	T	13	14	20	0	0		0	
MAR.	1.22	7		12	10.3	1.7	1	0	T	0.6	-0.6	T	30			0	0		0	
APR.	3.35	20		14	10.0	4.0	2	1	0.0	0.1	-0.1	0.0				0	0		0	
MAY	2.46	9		10	10.8	-0.8	2	1	0.0	0.0	0.0									
JUN.	2.32	21		11	10.0	1.0	1	1												
JUL.	0.99	23		10	11.4	-1.4	0	0												
AUG.	2.88	29		6	9.1	-3.1	2	2												
SEP.	1.99	6		12	8.4	3.6	2	0	0.0	0.0	0.0	0.0				0	0		0	
OCT.	0.66	17		5	7.4	-2.4	0	0	0.0	0.0	0.0	0.0				0	0		0	
NOV.	1.45	15		12	8.3	3.7	1	0	Trace	0.2	-0.2	T	18			0	0		0	
DEC.	2.62	11		10	9.7	0.3	1	1	Trace	2.1	-2.1	T	06			0	0		0	
TOTAL	23.10			117	114.0	3.0	13	7	0.8	10.30	-9.50	0.80				1	1		1	
NUM.	12			12	12	12														
AVE.	1.93			10	9.5	0.3														
MAX.	3.35	APR-20		14	11.4	4.0	2	2	0.8	3.9	0.0	0.8	JAN-19			1	1	JAN-20	1	
MIN.	0.60			5	7.4	-3.1														
Up to 3 dates for multiple occurrences in one month																				
MAXIMUM		MINIMUM			DEPARTURE				30 Yr. AVERAGE OR NORMAL 1980-2010											