

2012 THE RICHMOND INTERNATIONAL AIRPORT - HENRICO COUNTY, VIRGINIA

Month	TEMPERATURE, AVERAGES, AND DEPARTURES									MEAN TEMPS (High & Low)						MAX. TEMPS (High & Low)									
2012	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								
2012	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	° F	° F	° F	° F	° F	° F	° F	° F	° F				° F				° F				° F			
JAN.	53.45	47.4	6.1	31.84	28.3	3.5	42.65	37.9	4.7	57.0	27			27.5	04			71	27			35	03	22	
FEB.	56.00	51.3	4.7	33.41	30.5	2.9	44.71	40.9	3.8	64.5	24			29.5	12			81	24			38	12		
MAR.	69.87	60.0	9.9	46.65	37.1	9.5	58.26	48.6	9.7	71.5	23			35.5	05			86	15			42	05		
APR.	70.27	70.3	0.0	46.80	46.1	0.7	58.53	58.2	0.3	76.5	16			47.0	11			90	16			52	23		
MAY	80.84	77.9	2.9	60.06	55.0	5.1	70.45	66.4	4.1	80.0	28	29		60.0	11			90	29			72	10	11	
JUN.	85.87	86.1	-0.2	62.27	64.5	-2.2	74.07	75.3	-1.2	87.0	29			60.5	05			103	29			67	05		
JUL.	92.65	89.7	2.9	72.71	68.9	3.8	82.68	79.3	3.4	90.5	5	8		76.0	13			104	7			81	21		
AUG.	87.06	87.6	-0.5	69.29	67.4	1.9	78.18	77.5	0.7	83.5	5	31		69.5	19			95	31			75	19	25	
SEP.	80.63	81.2	-0.6	59.97	60.1	-0.1	70.30	70.6	-0.3	82.0	1			60.5	24			91	1	2		70	29		
OCT.	70.26	71.0	-0.7	50.45	48.3	2.2	60.35	59.7	0.7	79.5	3			42.5	30			85	2	3		47	30		
NOV.	57.47	61.4	-3.9	35.20	39.4	-4.2	46.33	50.4	-4.1	60.5	12			37.5	25			74	12			48	06	07	27
DEC.	56.39	50.7	5.7	36.94	31.4	5.5	46.66	41.0	5.7	61.5	4	10		34.5	31			75	4			45	24	28	
TOTAL	860.75	834.60	26.1	605.58	577.00	28.58	733.17	705.8	27.37	894.0				580.5				1045				672			
NUM.	12	12	12	12	12	12	12	12.0	12	12				12				12				12			
AVE.	71.7	69.6	2.2	50.5	48.1	2.4	61.1	58.9	2.3	74.50				48.38				87.08				56.0			
MAX.	92.65	89.70	9.9	72.71	68.90	9.5	82.68	79.3	9.7	90.5	JUL-5			76.0				104	JUL-7			81			
MIN.	53.45	47.40	-3.9	31.84	28.30	-4.2	42.65	37.9	-4.1	57.0				27.5	JAN-4			71				35	JAN-3		
Up to 3 dates for multiple occurrences in one month																									
MAXIMUM			MINIMUM			DEPARTURE						30 Yr. AVERAGE OR NORMAL 1980-2010													

2012 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								
2012	HIGH	1st Date of H. Min.	2nd Date of H. Min.	3rd Date of H. Min.	LOW	Date of L. Minimum	2nd Date of L. Min.	3rd Date of L. Min.	TEMP.	Max Range	2nd Date Max Range	3rd Date Max Range	TEMP.	MIN.	Low Range	2nd Date Low Range	3rd Date Low Range	Monthly	Long	DEP.	# DAYS	# DAYS	# DAYS	# DAYS	# DAYS	PRECIP.	30 YR	PRECIP.	
PAGE	MIN.				MIN.				MAX				MIN.				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.	46	12			17	04			37	06			4	22				21.6	19.0	2.7	0	0	1	0	18	1.73	3.04	-1.31	
FEB.	53	01			18	13			33	13	24	27	12	8				22.6	20.2	2.4	0	0	3	0	14	3.22	2.76	0.46	
MAR.	59	24			24	06			42	28			4	25				23.2	22.0	1.3	0	0	19	0	3	2.51	4.04	-1.53	
APR.	63	16			36	24	25		38	03			9	23				23.5	23.6	-0.1	1	0	15	0	0	2.40	3.27	-0.87	
MAY	71	28			47	12			32	12			12	30				20.8	22.5	-1.7	1	0	31	2	0	2.45	3.78	-1.33	
JUN.	72	22			54	05	06	07	32	28	29		12	12				23.6	21.2	2.4	12	0	29	4	0	4.27	3.93	0.34	
JUL.	80	06			66	13			28	01	07		9	21				19.9	20.0	-0.1	20	0	31	29	0	5.29	4.51	0.78	
AUG.	75	05			64	19			25	17			8	25				17.8	19.6	-1.8	10	0	31	12	0	3.50	4.66	-1.16	
SEP.	75	04			49	24	25		27	12	13	25	11	29				20.7	20.5	0.2	2	0	30	5	0	4.08	4.13	-0.05	
OCT.	74	03			37	31			35	23			6	8				19.8	22.3	-2.5	0	0	18	1	0	4.00	2.98	1.02	
NOV.	47	12	19		25	29			38	10	23		6	19				22.3	21.6	0.6	0	0	3	0	9	0.27	3.24	-2.97	
DEC.	51	10	17		22	31			32	02			7	12				19.5	19.0	0.5	0	0	3	0	11	2.83	3.26	-0.43	
TOTAL	766				459				399				100				255	251	4	46	0	214	53	55	36.55	43.60	-7.05		
NUM.	12				12				12				12				12	12	12	12	12	12	12	12	12	12	12	12	12
AVE.									33.3				8.3				21.3	20.9	0.3										
MAX.	80	JUL-6			66				42	MAR-28			12				23.6	23.6	2.7	20	0	31	29	18	5.29	4.66	1.02		
MIN.	46				17	JAN-4			25				4	MAR-25			17.8	19.0	-2.5	0	0	1	0	0	0.27	2.76	-2.97		
Up to 3 dates for multiple occurrences in one month																													
MAXIMUM								MINIMUM								DEPARTURE					30 Yr. AVERAGE OR NORMAL 1980-2010								

2012 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							
2012 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.	0.68	11		7	9.7	-2.7	0	0	Trace	3.9	-3.9	T	04	20		0	0			0
FEB.	0.96	29		13	8.9	4.1	0	0	4.0	3.4	0.6	3.9	19			2	4	20		2
MAR.	0.67	21		11	10.3	0.7	0	0	0.5	0.6	-0.1	0.5	05			1	0			0
APR.	1.59	22		9	10.0	-1.0	1	0	0.0	0.1	-0.1	0.0				0	0			0
MAY	0.83	9		13	10.8	2.2	0	0	0.0	0.0	0.0									
JUN.	1.85	22		13	10.0	3.0	1	0												
JUL.	1.36	10		13	11.4	1.6	1	0												
AUG.	1.75	25		12	9.1	2.9	1	0												
SEP.	1.57	2		10	8.4	1.6	2	0												
OCT.	1.96	29		11	7.4	3.6	1	0	0.0	0.0	0.0	0.0				0	0			0
NOV.	0.12	13	27	3	8.3	-5.3	0	0	0.0	0.2	-0.2	0.0				0	0			0
DEC.	1.32	26		10	9.7	0.3	1	0	0.0	2.1	-2.1	0.0				0	0			0
TOTAL	14.66			125	114.0	11.0	8	0	4.5	10.30	-5.80	4.40				3	4			2
NUM.	12			12	12	12														
AVE.	1.22			10	9.5	0.9														
MAX.	1.96	OCT-29		13	11.4	4.1	2	0	4.0	3.9	0.6	3.9	FEB-19			2	4	FEB-20		2
MIN.	0.12			3	7.4	-5.3														
Up to 3 dates for multiple occurrences in one month																				
MAXIMUM				MINIMUM				DEPARTURE				30 Yr. AVERAGE OR NORMAL 1980-2010								