

# 2013 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												
2013	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	1st Date of Mean	2nd Date of Mean	3rd Date of Mean	Deg	1st Date of Mean	2nd Date of Mean	3rd Date of Mean	Deg	1st Date of Max.	2nd Date of Max.	3rd Date of Max.	Deg	1st Date of Min.	2nd Date of Min.	3rd Date of Min.		
MONTH	° F	° 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 Max.	2nd Date of Max.	3rd Date of Max.	° F	1st Date of Min.	2nd Date of Min.	3rd Date of Min.		
JAN.	50.42	47.4	3.0	32.23	28.3	3.9	41.32	37.9	3.4	65.5	30			21.0	25			74	29			27	25				
FEB.	49.57	51.3	-1.7	30.61	30.5	0.1	40.09	40.9	-0.8	51.5	11			27.5	02			63	11	15		35	17				
MAR.	53.58	60.0	-6.4	33.19	37.1	-3.9	43.39	48.6	-5.2	57.0	16			36.0	03	25		71	16			39	25				
APR.	71.37	70.3	1.1	48.27	46.1	2.2	59.82	58.2	1.6	78.0	10			41.0	04			91	10			51	04				
MAY	77.55	77.9	-0.4	55.87	55.0	0.9	66.71	66.4	0.3	79.5	31			53.0	13			92	31			63	05				
JUN.	86.27	86.1	0.2	67.10	64.5	2.6	76.68	75.3	1.4	84.5	25			68.5	06			96	25			74	07				
JUL.	88.87	89.7	-0.8	72.10	68.9	3.2	80.48	79.3	1.2	86.0	16	20		74.5	12	25	26	96	16	17		79	12				
AUG.	84.65	87.6	-3.0	67.10	67.4	-0.3	75.87	77.5	-1.6	85.0	9			68.0	16	18		93	9			70	18				
SEP.	81.63	81.2	0.4	59.93	60.1	-0.2	70.78	70.6	0.2	82.0	2	11		61.5	18			93	10	11	12	72	17	23	28		
OCT.	72.16	71.0	1.2	53.10	48.3	4.8	62.63	59.7	2.9	78.0	6			46.5	26			92	5			59	24				
NOV.	59.23	61.4	-2.2	38.10	39.4	-1.3	48.67	50.4	-1.7	71.5	1			29.0	25			77	2			38	25				
DEC.	53.58	50.7	2.9	34.10	31.4	2.7	43.84	41.0	2.8	69.0	22			28.5	25			76	22			35	08	25			
TOTAL	828.88	834.60	-5.7	591.68	577.00	14.68	710.28	705.8	4.48	887.5				555.0				1014				642					
NUM.	12	12	12	12	12	12	12	12.0	12	12				12				12				12					
AVE.	69.1	69.6	-0.5	49.3	48.1	1.2	59.2	58.9	0.4	73.96				46.25				84.50				53.5					
MAX.	88.87	89.70	3.0	72.10	68.90	4.8	80.48	79.3	3.4	86.0				74.5				96				79					
MIN.	49.57	47.40	-6.4	30.61	28.30	-3.9	40.09	37.9	-5.2	51.5				21				63				27					

Up to 3 dates for multiple occurrences in one month

MAXIMUM

MINIMUM

DEPARTURE

30 Yr. AVERAGE OR NORMAL 1980-2010

# 2013 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			
2013	HIGH			LOW			TEMP.			TEMP.			Monthly	Long	DEP.	# DAYS	# DAYS	# DAYS	# DAYS	# DAYS	PRECIP	30 YR	PRECIP.		
PAGE	MIN.	1st Date of H. Min.	2nd Date of H. Min.	MIN.	Date of L. Minimum	2nd Date of L. Min.	MAX	1st Date Max Range	2nd Date Max Range	3rd Date Max Range	MIN.	1st Date Low Range	2nd Date Low Range	3rd 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	30		14	23		34	31		5	15		18.2	19.0	-0.8	0	2	2	0	15	5.33	3.04	2.29		
FEB.	41	05		17	02	18	32	15		7	23		19.0	20.2	-1.2	0	0	0	0	18	2.60	2.76	-0.16		
MAR.	44	31		24	05		35	10		6	18	25	20.4	22.0	-1.6	0	0	2	0	12	5.57	4.04	1.53		
APR.	67	12		30	03		39	07		11	30		23.1	23.6	-0.5	1	0	16	0	3	2.88	3.27	-0.39		
MAY	70	22		41	13	14	34	27		7	18		21.7	22.5	-0.8	4	0	24	1	0	2.50	3.78	-1.28		
JUN.	73	10	25	26	57	05	26	12	13	15	4	7		19.2	21.2	-2.0	10	0	30	12	0	6.50	3.93	2.57	
JUL.	78	20		63	26		23	26		9	12		16.8	20.0	-3.3	16	0	31	25	0	5.88	4.51	1.37		
AUG.	77	09		57	26		28	26		4	18		17.5	19.6	-2.1	7	0	31	12	0	7.61	4.66	2.95		
SEP.	73	02		49	18		29	15	25	11	9		21.7	20.5	1.2	6	0	30	6	0	1.39	4.13	-2.74		
OCT.	67	06		32	26		30	01	02	4	9	10	19.1	22.3	-3.2	2	0	15	0	1	4.25	2.98	1.27		
NOV.	67	01		20	25		37	14		9	1		21.1	21.6	-0.5	0	0	7	0	10	3.06	3.24	-0.18		
DEC.	62	22		21	26		35	28		3	8		19.5	19.0	0.5	0	0	3	0	18	6.11	3.26	2.85		
TOTAL	778			425			382			80			237	251	-14	46	2	191	56	77	53.68	43.60	10.08		
NUM.	12			12			12			12			12	12	12	12	12	12	12	12	12	12	12		
AVE.							31.8			6.7			19.8	20.9	-1.2										
MAX.	78	JUL-20		63			39	APR-7		11			23.1	23.6	1.2	16	2	31	25	18	7.61	4.66	2.95		
MIN.	41			14	JAN-23		23			3	DEC-8		16.8	19.0	-3.3	0	0	0	0	0	1.39	2.76	-2.74		
Up to 3 dates for multiple occurrences in one month																									
MAXIMUM				MINIMUM				DEPARTURE				30 Yr. AVERAGE OR NORMAL 1980-2010													

# 2013 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							
2013 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 > TRACE Frozen ON YARD	
									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.	1.56	17		12	9.7	2.3	1	0	3.2	3.9	-0.7	1.6	17			3	2	18		2		
FEB.	1.01	8		10	8.9	1.1	1	0	Trace	3.4	-3.4	T	01	02	03	0	0			0		
MAR.	2.10	6		10	10.3	-0.3	1	1	5.4	0.6	4.8	3.8	24			3	3	25		1		
APR.	0.94	29		11	10.0	1.0	0	0	Trace	0.1	-0.1	T	04			0	0			0		
MAY	0.76	7		10	10.8	-0.8	0	0	0.0	0.0	0.0											
JUN.	2.67	7		13	10.0	3.0	1	1														
JUL.	1.84	10		14	11.4	2.6	2	0														
AUG.	2.07	28		12	9.1	2.9	3	1														
SEP.	0.81	21		4	8.4	-4.4	0	0														
OCT.	1.44	9		9	7.4	1.6	2	0	0.0	0.0	0.0	0.0				0	0			0		
NOV.	1.31	26		7	8.3	-1.3	2	0	Trace	0.2	-0.2	T	12	27		0	0			0		
DEC.	1.35	29		11	9.7	1.3	1	0	Trace	2.1	-2.1	T	08	31		0	0			0		
TOTAL	17.86			123	114.0	9.0	14	3	8.6	10.30	-1.70	5.40				6	5			3		
NUM.	12			12	12	12	12	12	4	8	8	3										
AVE.	1.49			10	9.5	0.8	1.2	0.3	2.2	1.3	-0.2	1.8										
MAX.	2.67	JUN-7		14	11.4	3.0	3	1	5.4	3.90	4.80	3.8	MAR-24			3	3	MAR-25		2		
MIN.	0.76			4	7.4	-4.4																

Up to 3 dates for multiple occurrences in one month

MAXIMUM

MINIMUM

DEPARTURE

30 Yr. AVERAGE OR NORMAL 1980-2010