

1977 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									
1977	2	3	4	5	6	7	8	9	10	11	12			13	14													
1977	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	° F			Deg	° F	1st Date of Mean	2nd Date of Mean	3rd Date of Mean	Deg	° F	1st Date of Max.	2nd Date of Max.	3rd Date of Max.	Deg	° F	1st Date of Min.	2nd Date of Min.	3rd Date of Min.
MONTH	° F	° F	° F	° F	° F	° F	° F	° F	° F	° F				° F					° F				° F					
JAN.	35.16	47.4	-12.2	15.29	28.3	-13.0	25.23	37.9	-12.7	37.0	25			8.0	17			55	28			17	17					
FEB.	54.46	51.3	3.2	26.36	30.5	-4.1	40.41	40.9	-0.5	65.0	27			22.0	06			77	26	27		32	06					
MAR.	67.03	60.0	7.0	40.32	37.1	3.2	53.68	48.6	5.1	73.5	29	30		39.0	02			85	29			53	02					
APR.	76.13	70.3	5.8	46.13	46.1	0.0	61.13	58.2	2.9	74.5	23			42.0	07			92	12			56	09					
MAY	81.39	77.9	3.5	54.94	55.0	-0.1	68.16	66.4	1.8	76.5	18			52.0	09			94	18			63	09					
JUN.	86.13	86.1	0.0	59.90	64.5	-4.6	73.02	75.3	-2.3	83.5	28			60.5	08			97	28			72	07					
JUL.	93.58	89.7	3.9	69.06	68.9	0.2	81.32	79.3	2.0	90.5	6			69.5	27	28		105	6			81	27					
AUG.	91.19	87.6	3.6	68.42	67.4	1.0	79.81	77.5	2.3	88.5	11			67.5	25	26		101	12			79	25					
SEP.	85.00	81.2	3.8	63.37	60.1	3.3	74.18	70.6	3.6	82.0	2			61.5	29			95	2	3		73	09					
OCT.	69.03	71.0	-2.0	45.52	48.3	-2.8	57.27	59.7	-2.4	74.0	2			46.5	17			90	2			52	14					
NOV.	61.23	61.4	-0.2	43.30	39.4	3.9	52.27	50.4	1.9	72.5	5			28.0	27			78	4	5		39	27					
DEC.	49.23	50.7	-1.5	29.74	31.4	-1.7	39.48	41.0	-1.5	55.5	14			22.0	11			65	1	13	15	31	11	28				
TOTAL	849.58	834.60	15.0	562.35	577.00	-14.65	705.96	705.8	0.16	873.0				518.5				1034				648						
NUM.	12	12	12	12	12	12	12	12	12	12				12				12				12						
AVE.	70.8	69.6	1.2	46.9	48.1	-1.2	58.8	58.9	0.0	72.75				43.21				86.17				54.0						
MAX.	93.58	89.70	7.0	69.06	68.90	3.9	81.32	79.3	5.1	90.5	JUL-6			69.5				105	JUL-6			81						
MIN.	35.16	47.40	-12.2	15.29	28.30	-13.0	25.23	37.9	-12.7	37.0				8		JAN-17		55				17		JAN-17				
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		
1977	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.	30	25		-1	17		39	28		7	5		19.9	19.0	0.9	0	9	0	0	31	2.22	3.04	-0.82	
FEB.	53	27		10	02	08	46	22		16	16		28.1	20.2	7.9	0	1	5	0	21	1.34	2.76	-1.42	
MAR.	66	30		24	01		41	27		11	6		26.7	22.0	4.8	0	0	13	0	7	2.67	4.04	-1.37	
APR.	65	23		25	07		47	11		14	4		30.0	23.6	6.4	4	0	23	0	3	2.33	3.27	-0.94	
MAY	67	25		40	16		42	16		7	30		26.5	22.5	4.0	4	0	28	0	0	3.99	3.78	0.21	
JUN.	70	28	29	44	08		37	04		17	9	15	23	26.2	21.2	5.0	10	0	30	2	0	1.25	3.93	-2.68
JUL.	76	06	20	54	28		34	24		10	25		24.5	20.0	4.5	24	0	31	18	0	4.20	4.51	-0.31	
AUG.	79	11		54	26		29	12		17	3		22.8	19.6	3.2	19	0	31	17	0	6.15	4.66	1.49	
SEP.	71	06	07	47	29		33	30		5	9		21.6	20.5	1.2	8	0	30	7	0	2.16	4.13	-1.97	
OCT.	66	27		28	18		42	18		8	14	27	23.5	22.3	1.2	1	0	18	0	1	7.88	2.98	4.90	
NOV.	67	05		17	27		35	15		5	6		17.9	21.6	-3.7	0	0	10	0	7	4.32	3.24	1.08	
DEC.	50	14		11	27		34	13		4	19		19.5	19.0	0.5	0	2	0	0	18	5.57	3.26	2.31	
TOTAL	760			353			459			121			287	251	36	70	12	219	44	88	44.08	43.60	0.48	
NUM.	12			12			12			12			12	12	12	12	12	12	12	12	12	12	12	
AVE.							38.3			10.1			23.9	20.9	3.0									
MAX.	79	AUG-11		54			47	APR-11		17			30.0	23.6	7.9	24	9	31	18	31	7.88	4.66	4.90	
MIN.	30			-1	JAN-17		29			4	DEC-19		17.9	19.0	-3.7	0	0	0	0	0	1.25	2.76	-2.68	
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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					
1977	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.	0.73	14		9	9.7	-0.7	0	0	11.1	3.9	7.2	2.9	05			7	5	7		11
FEB.	0.68	27		5	8.9	-3.9	0	0	Trace	3.4	-3.4	T	05	18		0	0			0
MAR.	0.78	22		9	10.3	-1.3	0	0	0.0	0.6	-0.6	0.0				0	0			0
APR.	1.00	4		5	10.0	-5.0	1	0	0.0	0.1	-0.1	0.0				0	0			0
MAY	1.43	7		10	10.8	-0.8	1	0	0.0	0.0	0.0									
JUN.	0.42	28		8	10.0	-2.0	0	0												
JUL.	0.98	8		9	11.4	-2.4	0	0												
AUG.	3.17	17		10	9.1	0.9	2	1												
SEP.	1.34	9		6	8.4	-2.4	1	0												
OCT.	4.35	26		9	7.4	1.6	2	2	0.0	0.0	0.0	0.0				0	0			0
NOV.	1.61	6		14	8.3	5.7	1	0	Trace	0.2	-0.2	T	12	26	27	0	0			0
DEC.	1.57	18		14	9.7	4.3	2	0	Trace	2.1	-2.1	T	30			0	0			0
TOTAL	18.06			108	114.0	-6.0	10	3	11.1	10.30	0.80	2.90				7	5			11
NUM.	12			12	12	12														
AVE.	1.51	OCT-26		9	9.5	-0.5							JAN-5							
MAX.	4.35			14	11.4	5.7	2	2	11.1	3.9	7.2	2.9				7	5	JAN-7		11
MIN.	0.42			5	7.4	-5.0														

Up to 3 dates for multiple occurrences in one month

MAXIMUM

MINIMUM

DEPARTURE

30 Yr. AVERAGE OR NORMAL 1980-2010