

# 1970 THE RICHMOND INTERNATIONAL AIRPORT - HENRICO COUNTY, VIRGINIA

Month	TEMPERATURE, AVERAGES, AND DEPARTURES									MEAN TEMPS (High & Low)						MAX. TEMPS (High & Low)												
1970	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											
1970	MAX.	30 YR	DEP.	MIN.	30 YR	DEP.	MEAN	30 YR	DEP.	HIGH	MEAN	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	1st Date of Mean	2nd Date of Mean	3rd Date of Mean	MEAN	MEAN	1st Date of Mean	2nd Date of Mean	3rd Date of Mean	MAX.	1st Date of Max.	2nd Date of Max.	3rd Date of Max.	MAX.	MAX.	1st Date of Min.	2nd Date of Min.	3rd Date of Min.
1	Deg	AVE.	AVE.	Deg	AVE.	AVE.	Deg	AVE.	AVE.	Deg	Deg	1st Date of Mean	2nd Date of Mean	3rd Date of Mean	Deg	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	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	° 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	° F	1st Date of Min.	2nd Date of Min.	3rd Date of Min.
JAN.	40.77	47.4	-6.6	19.26	28.3	-9.0	30.02	37.9	-7.9	63.5	29				7.0	09				75	29			12	09			
FEB.	49.96	51.3	-1.3	24.11	30.5	-6.4	37.04	40.9	-3.9	51.5	2				17.0	04				66	19			26	04			
MAR.	53.61	60.0	-6.4	32.10	37.1	-5.0	42.85	48.6	-5.7	61.5	26				30.5	15				77	26			40	30			
APR.	70.70	70.3	0.4	45.70	46.1	-0.4	58.20	58.2	0.0	74.5	24				42.5	06				88	21	24		52	06			
MAY	81.58	77.9	3.7	56.52	55.0	1.5	69.05	66.4	2.6	81.0	23	24			53.0	04	07			94	23	24		55	04			
JUN.	88.13	86.1	2.0	63.23	64.5	-1.3	75.68	75.3	0.4	86.5	18				68.0	29				100	18			77	15			
JUL.	88.45	89.7	-1.2	68.00	68.9	-0.9	78.23	79.3	-1.1	83.5	1				66.5	21				96	4			73	21			
AUG.	89.55	87.6	1.9	66.45	67.4	-0.9	78.00	77.5	0.5	83.0	1				72.0	10				95	29	30	31	75	10			
SEP.	87.50	81.2	6.3	62.03	60.1	1.9	74.77	70.6	4.2	84.0	24				57.0	29				95	4	16	22	69	29			
OCT.	73.65	71.0	2.6	52.23	48.3	3.9	62.94	59.7	3.2	75.5	14				48.0	17				88	3			58	27	28		
NOV.	60.90	61.4	-0.5	38.90	39.4	-0.5	49.90	50.4	-0.5	64.5	1				25.0	25				73	10			36	25			
DEC.	50.68	50.7	0.0	30.06	31.4	-1.3	40.37	41.0	-0.6	59.0	2				24.5	29				73	2			33	29			
TOTAL	835.49	834.60	0.9	558.59	577.00	-18.41	697.04	705.8	-8.76	868.0					511.0					1020				606				
NUM.	12	12	12	12	12	12	12	12.0	12	12					12					12				12				
AVE.	69.6	69.6	0.1	46.5	48.1	-1.5	58.1	58.9	-0.7	72.33					42.58					85.00				50.5				
MAX.	89.55	89.70	6.3	68.00	68.90	3.9	78.23	79.3	4.2	86.5					72.0					100				77				
MIN.	40.77	47.40	-6.6	19.26	28.30	-9.0	30.02	37.9	-7.9	51.5					7		JAN-9			66				12				JAN-9

Up to 3 dates for multiple occurrences in one month

MAXIMUM

MINIMUM

DEPARTURE

30 Yr. AVERAGE OR NORMAL 1980-2010

# 1970 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							
1970	HIGH	1st Date of H. Min.	2nd Date of H. Min.	3rd Date of H. Min.	LOW	MIN.	Date of L. Minimum	2nd Date of L. Min.	3rd Date of L. Min.	TEMP.	MAX	1st Date Max Range	2nd Date Max Range	3rd Date Max Range	TEMP.	MIN.	1st Date 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.				RANGE					AVE.	Term	OF AVE.	>=90	<=32	>=70	>=70	<=32	FOR	YEARS	FOR						
2	Deg				Deg				Deg					Deg	Range	DEP.	Deg	Deg	Deg	Deg	Deg	MONTH	PRECIP.	MONTH						
MONTH	° F				° F				° F					F	F	F	F	F	F	° F	° F	INCHES	INCHES	INCHES						
JAN.	52	29			-1	22			35	16			7	1	6	21.5	19.0	2.6	0	9	1	0	29	1.32	3.04	-1.72				
FEB.	39	02			8	04			41	22			4	17		25.9	20.2	5.7	0	2	0	0	25	2.37	2.76	-0.39				
MAR.	46	26			19	15	17		39	25			6	20		21.5	22.0	-0.4	0	0	1	0	12	3.70	4.04	-0.34				
APR.	61	24			30	08			45	08			6	14		25.0	23.6	1.4	0	0	18	0	1	2.84	3.27	-0.43				
MAY	68	23	24	26	37	07			43	08			4	4		25.1	22.5	2.6	7	0	26	0	0	1.84	3.78	-1.94				
JUN.	73	18			53	29			34	12			17	15	26	24.9	21.2	3.7	11	0	30	3	0	1.12	3.93	-2.81				
JUL.	73	24	26	29	59	07			30	18			9	10		20.5	20.0	0.4	17	0	31	16	0	4.74	4.51	0.23				
AUG.	74	23			62	12	27		31	29			6	10		23.1	19.6	3.5	17	0	31	4	0	1.69	4.66	-2.97				
SEP.	73	24			45	29			32	16			19	23		25.5	20.5	5.0	15	0	29	7	0	1.02	4.13	-3.11				
OCT.	66	10			30	18			41	18			6	27	30	21.4	22.3	-0.9	0	0	21	0	1	1.55	2.98	-1.43				
NOV.	57	01			14	25			39	27			7	2	12	22.0	21.6	0.4	0	0	4	0	9	3.10	3.24	-0.14				
DEC.	47	23			16	29			34	09			6	23		20.6	19.0	1.6	0	0	1	0	18	3.00	3.26	-0.26				
TOTAL	729				372				444					97					277	251	26	67	11	193	30	95	28.29	43.60	-15.31	
NUM.	12				12				12					12					12	12	12	12	12	12	12	12	12	12	12	12
AVE.									37.0					8.1					23.1	20.9	2.1	12	12	12	12	12	12	12	12	12
MAX.	74	AUG-23			62	JAN-22			45	APR-8				19	MAY-4				25.9	23.6	5.7	17	9	31	16	29	4.74	4.66	0.23	
MIN.	39				-1				30					4					20.5	19.0	-0.9	0	0	0	0	0	1.02	2.76	-3.11	
Up to 3 dates for multiple occurrences in one month																														
MAXIMUM										MINIMUM										DEPARTURE					30 Yr. AVERAGE OR NORMAL 1980-2010					

# 1970 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							
1970	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.	0.35	6		7	9.7	-2.7	0	0	5.4	3.9	1.5	2.2	06			5	3	7	8	7
FEB.	0.46	3		8	8.9	-0.9	0	0	0.4	3.4	-3.0	0.4	03			1	T			0
MAR.	0.76	29		12	10.3	1.7	0	0	0.0	0.6	-0.6	0.0				0	0			0
APR.	0.91	26		10	10.0	0.0	0	0	0.0	0.1	-0.1	0.0				0	0			0
MAY	0.65	17		6	10.8	-4.8	0	0	0.0	0.0	0.0									
JUN.	0.43	25		6	10.0	-4.0	0	0												
JUL.	1.29	4		12	11.4	0.6	1	0												
AUG.	1.07	19		10	9.1	0.9	1	0												
SEP.	0.50	10		4	8.4	-4.4	0	0												
OCT.	0.71	21		8	7.4	0.6	0	0	0.0	0.0	0.0	0.0				0	0			0
NOV.	0.80	10		11	8.3	2.7	0	0	0.0	0.2	-0.2	0.0				0	0			0
DEC.	1.29	16		8	9.7	-1.7	1	0	0.9	2.1	-1.2	0.7	31			2	0			0
TOTAL	9.22			102	114.0	-12.0	3	0	6.7	10.30	-3.60	3.30				8	3			7
NUM.	12			12	12	12														
AVE.	0.77			9	9.5	-1.0							JAN-6							
MAX.	1.29			12	11.4	2.7	1	0	5.4	3.9	1.5	2.2				5	3	JAN-7		7
MIN.	0.35			4	7.4	-4.4														

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