

1940 THE RICHMOND INTERNATIONAL AIRPORT - HENRICO COUNTY, VIRGINIA

Month	TEMPERATURE, AVERAGES, AND DEPARTURES									MEAN TEMPS (High & Low)						MAX. TEMPS (High & Low)													
1940	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												
1940	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	MAX.	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.	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	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	MAX.	MAX.	° F	MIN.	MAX.	° F	MEAN	° F	° F	1st Date of Mean	2nd Date of Mean	3rd Date of Mean	° 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.	35.71	47.4	-11.7	12.71	28.3	-15.6	24.21	37.9	-13.7	47.0	14			7.5	26			60	14			25	27						
FEB.	49.17	51.3	-2.1	27.21	30.5	-3.3	38.19	40.9	-2.7	51.5	13			24.5	01			68	12			37	26						
MAR.	55.42	60.0	-4.6	31.23	37.1	-5.9	43.32	48.6	-5.3	61.0	28			25.5	24			78	18			33	24						
APR.	65.23	70.3	-5.1	39.57	46.1	-6.5	52.40	58.2	-5.8	65.0	18			35.5	13			82	4	16	30	44	13						
MAY	76.68	77.9	-1.2	53.26	55.0	-1.7	64.97	66.4	-1.4	78.5	7			50.0	04			94	7			55	04						
JUN.	85.87	86.1	-0.2	63.50	64.5	-1.0	74.68	75.3	-0.6	81.5	24			63.0	21			96	6			75	21						
JUL.	87.74	89.7	-2.0	64.26	68.9	-4.6	76.00	79.3	-3.3	86.5	27			63.0	04	13		101	27			70	04						
AUG.	82.03	87.6	-5.6	65.32	67.4	-2.1	73.68	77.5	-3.8	81.0	6			65.5	25			92	6			71	27						
SEP.	78.70	81.2	-2.5	53.83	60.1	-6.3	66.27	70.6	-4.3	77.0	21			50.5	26			93	21			60	26						
OCT.	68.03	71.0	-3.0	43.65	48.3	-4.7	55.84	59.7	-3.9	70.5	7			36.5	20			84	13			46	20						
NOV.	59.20	61.4	-2.2	35.73	39.4	-3.7	47.47	50.4	-2.9	65.0	22			32.5	28			76	22			39	26						
DEC.	53.58	50.7	2.9	31.35	31.4	0.0	42.47	41.0	1.5	59.5	28			23.5	04			65	10	13	28	37	04						
TOTAL	797.37	834.60	-37.2	521.61	577.00	-55.39	659.49	705.8	-46.31	824.0				477.5				989				592							
NUM.	12	12	12	12	12	12	12	12	12	12				12				12				12							
AVE.	66.4	69.6	-3.1	43.5	48.1	-4.6	55.0	58.9	-3.9	68.67				39.79				82.42				49.3							
MAX.	87.74	89.70	2.9	65.32	68.90	0.0	76.00	79.3	1.5	86.5		JUL-27		65.5				101		JUL-27		75							
MIN.	35.71	47.40	-11.7	12.71	28.30	-15.6	24.21	37.9	-13.7	47.0				7.5		JAN-26		60				25		JAN-27					
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							
1940	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.	1st Date Max Range	2nd Date Max Range	3rd Date Max Range	TEMP.	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.				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	° F	INCHES	INCHES	INCHES
JAN.	34	14			-12	29			45	29			5	13			23.0	19.0	4.0	0	11	0	0	29	4.16	3.04	1.12	
FEB.	41	11			3	01			43	01			4	20			22.0	20.2	1.8	0	0	0	0	21	2.99	2.76	0.23	
MAR.	49	30			15	26			42	17			4	2			24.2	22.0	2.2	0	0	5	0	20	2.31	4.04	-1.73	
APR.	55	19			27	13			40	29			6	21			25.7	23.6	2.1	0	0	10	0	5	4.22	3.27	0.95	
MAY	63	07			39	11			46	06			7	30			23.4	22.5	0.9	2	0	24	0	0	4.26	3.78	0.48	
JUN.	70	11	16	19	51	21			31	03			12	17			22.4	21.2	1.2	11	0	30	4	0	4.02	3.93	0.09	
JUL.	73	31			51	15			32	15			12	3			23.5	20.0	3.4	14	0	31	9	0	4.45	4.51	-0.06	
AUG.	73	17	18		55	21			26	23			5	16	27		16.7	19.6	-2.9	1	0	31	12	0	9.33	4.66	4.67	
SEP.	65	01			39	27			41	25			12	30			24.9	20.5	4.4	1	0	24	0	0	1.77	4.13	-2.36	
OCT.	58	07			26	21			42	23			7	2	8		24.4	22.3	2.1	0	0	16	0	4	2.27	2.98	-0.71	
NOV.	54	22			21	28	29		40	04			3	14			23.5	21.6	1.8	0	0	6	0	11	4.59	3.24	1.35	
DEC.	54	28			10	04			38	22			5	14			22.2	19.0	3.2	0	0	0	0	18	1.83	3.26	-1.43	
TOTAL	689				325				466				82				276	251	24	29	11	177	25	108	46.20	43.60	2.60	
NUM.	12				12				12				12				12	12	12	12	12	12	12	12	12	12	12	12
Ave.									38.8				6.8				23.0	20.9	2.0									
MAX.	73	AUG-17			55	JAN-29			46	MAY-6			12	NOV-14			25.7	23.6	4.4	14	11	31	12	29	9.33	4.66	4.67	
MIN.	34				-12				26				3				16.7	19.0	-2.9	0	0	0	0	0	1.77	2.76	-2.36	
Up to 3 dates for multiple occurrences in one month																												
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					
1940	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.	1.78	24		7	9.7	-2.7	2	0	28.5	3.9	24.6	19.9	24			4	M			0
FEB.	1.01	10		11	8.9	2.1	1	0	0.3	3.4	-3.1	0.3	14			1	M			M
MAR.	1.35	14		12	10.3	1.7	1	0	0.5	0.6	-0.1	0.3	24			2	M			0
APR.	0.99	19		11	10.0	1.0	0	0	2.0	0.1	1.9	2.0	12			1	M			0
MAY	1.17	20		12	10.8	1.2	1	0	0.0	0.0	0.0									
JUN.	1.59	9		11	10.0	1.0	1	0												
JUL.	1.61	12		11	11.4	-0.4	1	0												
AUG.	3.45	15		17	9.1	7.9	3	1												
SEP.	0.78	8		3	8.4	-5.4	0	0												
OCT.	1.26	1		8	7.4	0.6	1	0	0.0	0.0	0.0	0.0				0	0			0
NOV.	1.12	14		8	8.3	-0.3	2	0	0.0	0.2	-0.2	0.0				0	0			M
DEC.	0.56	27		11	9.7	1.3	0	0	0.0	2.1	-2.1	0.0				0	M			M
TOTAL	16.67			122	114.0	8.0	13	1	31.3	10.30	21.00	22.50				8	0			0
NUM.	12			12	12	12														
AVE.	1.39	AUG-15		10	9.5	0.7														
MAX.	3.45			17	11.4	7.9	3	1	28.5	3.9	24.6	19.9	JAN-24			4	0			0
MIN.	0.56			3	7.4	-5.4														

Up to 3 dates for multiple occurrences in one month

MAXIMUM

MINIMUM

DEPARTURE

30 Yr. AVERAGE OR NORMAL 1980-2010