

1942 THE RICHMOND INTERNATIONAL AIRPORT - HENRICO COUNTY, VIRGINIA

Month	TEMPERATURE, AVERAGES, AND DEPARTURES									MEAN TEMPS (High & Low)						MAX. TEMPS (High & Low)									
1942	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								
1942	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	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.	46.10	47.4	-1.3	22.19	28.3	-6.1	34.15	37.9	-3.8	52.0	18			5.0	08			68	24			18	08		
FEB.	46.54	51.3	-4.8	23.68	30.5	-6.8	35.11	40.9	-5.8	53.0	16			22.5	03			64	16	17		33	03		
MAR.	60.16	60.0	0.2	35.71	37.1	-1.4	47.94	48.6	-0.7	63.0	17			34.5	02			81	17			40	29		
APR.	73.50	70.3	3.2	44.13	46.1	-2.0	58.82	58.2	0.6	76.0	7			44.5	01			92	6			54	09	10	
MAY	81.84	77.9	3.9	57.16	55.0	2.2	69.50	66.4	3.1	80.5	31			59.0	08			95	31			67	08		
JUN.	85.70	86.1	-0.4	64.67	64.5	0.2	75.18	75.3	-0.1	84.5	21			67.5	02			101	21			72	01	02	
JUL.	90.13	89.7	0.4	68.58	68.9	-0.3	79.35	79.3	0.1	89.0	18			68.5	24			102	20			72	24		
AUG.	84.10	87.6	-3.5	66.29	67.4	-1.1	75.19	77.5	-2.3	85.0	2			63.5	25	26		100	2			72	05		
SEP.	82.23	81.2	1.0	60.63	60.1	0.5	71.43	70.6	0.8	82.0	9			50.0	29			93	10	16		61	28		
OCT.	70.39	71.0	-0.6	51.29	48.3	3.0	60.84	59.7	1.1	70.0	16			43.0	27			83	8			54	27		
NOV.	60.97	61.4	-0.4	38.90	39.4	-0.5	49.93	50.4	-0.5	64.5	18			34.0	14			78	20			42	14		
DEC.	46.29	50.7	-4.4	27.90	31.4	-3.5	37.10	41.0	-3.9	54.5	29			12.5	21			64	29			26	21		
TOTAL	827.94	834.60	-6.7	561.14	577.00	-15.86	694.54	705.8	-11.26	854.0				504.5				1021				611			
NUM.	12	12	12	12	12	12	12	12	12	12				12				12				12			
AVE.	69.0	69.6	-0.6	46.8	48.1	-1.3	57.9	58.9	-0.9	71.17				42.04				85.08				50.9			
MAX.	90.13	89.70	3.9	68.58	68.90	3.0	79.35	79.3	3.1	89.0		JUL-18		68.5				102		JUL-20		72			
MIN.	46.10	47.40	-4.8	22.19	28.30	-6.8	34.15	37.9	-5.8	52.0				5		JAN-8		64				18		JAN-8	
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
1942	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.	42	19		-8	08	11	46	12		4	27	28	23.9	19.0	4.9	0	4	0	0	25	3.59	3.04	0.55
FEB.	42	16		12	03	04	37	23		8	24		22.9	20.2	2.7	0	0	0	0	24	1.03	2.76	-1.73
MAR.	51	08		25	02		41	07		5	16		24.5	22.0	2.5	0	0	4	0	11	5.31	4.04	1.27
APR.	64	07		33	01	02	43	05	25	12	9	10	29.4	23.6	5.8	2	0	18	0	0	0.78	3.27	-2.49
MAY	66	04	21	31	48	10	32	26		12	16		24.7	22.5	2.2	3	0	30	0	0	1.11	3.78	-2.67
JUN.	72	11	12		57	16	33	21		7	9		21.0	21.2	-0.2	8	0	30	4	0	5.30	3.93	1.37
JUL.	77	18		60	01		30	20		7	24		21.5	20.0	1.5	16	0	31	11	0	3.52	4.51	-0.99
AUG.	73	14	15	16	52	26	30	02		6	8		17.8	19.6	-1.8	9	0	31	14	0	6.61	4.66	1.95
SEP.	72	09			38	29	33	27		9	25		21.6	20.5	1.1	9	0	26	4	0	3.71	4.13	-0.42
OCT.	67	16			30	28	36	08		6	13	14	19.1	22.3	-3.2	0	0	20	0	2	6.74	2.98	3.76
NOV.	53	18	21		22	15	32	26		4	24		22.1	21.6	0.4	0	0	7	0	7	1.31	3.24	-1.93
DEC.	45	29			-1	21	31	22		4	26	27	18.4	19.0	-0.6	0	2	0	0	22	3.04	3.26	-0.22
TOTAL	724			368			424			84			267	251	15	47	6	197	33	91	42.05	43.60	-1.55
NUM.	12			12			12			12			12	12	12	12	12	12	12	12	12	12	12
AVE.							35.3			7.0			22.2	20.9	1.3								
MAX.	77	JUL-18		60			46	JAN-12		12			29.4	23.6	5.8	16	4	31	14	25	6.74	4.66	3.76
MIN.	42			-8	JAN-8		30			4	DEC-26		17.8	19.0	-3.2	0	0	0	0	0	0.78	2.76	-2.67
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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						
1942	PRECIP.	1st Date of Max.		2nd Date of Max.	PRECIP.	30 YR	PRECIP.	Precipitation		New Frozen Precipitation							Frozen Precip. on Ground				
PAGE	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
3	IN				> Trace	> Trace	Days In	>= 1.00	>= 2.00	FOR	AVE.	Depart.	Frozen				>Trace	on the			> TRACE
MONTH	INCHES				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	Month	DEP.	DAYS	DAYS	INCHES	INCHES	INCHES	INCHES				Precip.	INCHES			ON YARD
JAN.	1.15	19			10	9.7	0.3	1	0	5.5	3.9	1.6	3.2	10			3	M			0
FEB.	0.46	6			5	8.9	-3.9	0	0	Trace	3.4	-3.4	T	05	10	11	0	M			M
MAR.	2.04	28			14	10.3	3.7	1	1	T	0.6	-0.6	T	29			0	M			0
APR.	0.75	9			2	10.0	-8.0	0	0	0.0	0.1	-0.1	0.0				0	M			0
MAY	0.27	31			6	10.8	-4.8	0	0	0.0	0.0	0.0									
JUN.	1.09	13			11	10.0	1.0	1	0												
JUL.	0.55	20			13	11.4	1.6	0	0												
AUG.	2.23	3			18	9.1	8.9	2	1												
SEP.	1.32	7			8	8.4	-0.4	1	0												
OCT.	1.58	14			12	7.4	4.6	2	0	0.0	0.0	0.0	0.0				0	0			0
NOV.	0.61	23			9	8.3	0.7	0	0	0.0	0.2	-0.2	0.0				0	0			M
DEC.	0.42	1	30		15	9.7	5.3	0	0	6.0	2.1	3.9	4.5	20			3	M			M
TOTAL	12.47				123	114.0	9.0	8	2	11.5	10.30	1.20	7.70				6	0			0
NUM.	12				12	12	12														
AVE.	1.04	AUG-3			10	9.5	0.8														
MAX.	2.23				18	11.4	8.9	2	1	6.0	3.9	3.9	4.5	DEC-20			3	0			0
MIN.	0.27				2	7.4	-8.0														

Up to 3 dates for multiple occurrences in one month

MAXIMUM		MINIMUM	DEPARTURE	30 Yr. AVERAGE OR NORMAL 1980-2010
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