

1939 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										
1939	2	3	4	5	6	7	8	9	10	11	12			13			14												
1939	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	1st Date of Mean	2nd Date of Mean	3rd Date of Mean	MAX.	Deg	1st Date of Max.	2nd Date of Max.	3rd Date of Max.	MAX.	Deg	1st Date of Min.	2nd Date of Min.	3rd Date of Min.	
1	Deg	AVE.	AVE.	Deg	AVE.	AVE.	Deg	AVE.	AVE.	Deg	° F	1st Date of Mean	2nd Date of Mean	3rd Date of Mean	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	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.	52.35	47.4	5.0	30.81	28.3	2.5	41.58	37.9	3.7	56.0	10			26.5	28			68	3	10		36	19	27					
FEB.	55.21	51.3	3.9	32.68	30.5	2.2	43.95	40.9	3.0	63.0	20			27.5	23			78	19			37	23						
MAR.	60.10	60.0	0.1	36.26	37.1	-0.8	48.18	48.6	-0.4	71.5	25			35.0	02	19		86	25			42	02						
APR.	68.53	70.3	-1.8	43.50	46.1	-2.6	56.02	58.2	-2.2	73.5	26			41.0	08			89	25			46	08						
MAY	79.58	77.9	1.7	54.19	55.0	-0.8	66.89	66.4	0.5	80.5	28	31		48.5	02			95	31			54	02						
JUN.	87.53	86.1	1.4	65.43	64.5	0.9	76.48	75.3	1.2	85.0	17			67.5	02	03		95	6	17		71	02						
JUL.	85.71	89.7	-4.0	65.74	68.9	-3.2	75.73	79.3	-3.6	81.0	8	9		62.5	21			93	24			65	21						
AUG.	86.90	87.6	-0.7	67.32	67.4	-0.1	77.11	77.5	-0.4	83.0	9			65.5	29			94	2	9	20	69	29						
SEP.	83.47	81.2	2.3	60.00	60.1	-0.1	71.73	70.6	1.1	85.5	8			62.0	18			97	8			72	18	28					
OCT.	71.55	71.0	0.5	46.71	48.3	-1.6	59.13	59.7	-0.6	78.0	9			44.0	15	29	30	92	9	10		51	30	31					
NOV.	56.60	61.4	-4.8	33.10	39.4	-6.3	44.85	50.4	-5.6	58.5	17			36.0	26			75	16			39	21						
DEC.	50.84	50.7	0.1	28.58	31.4	-2.8	39.71	41.0	-1.3	54.0	19			24.5	24			69	10	19		34	24	27	28				
TOTAL	838.38	834.60	3.8	564.32	577.00	-12.68	701.35	705.8	-4.45	869.5				540.5				1031				616							
NUM.	12	12	12	12	12	12	12	12.0	12	12				12				12				12							
AVE.	69.9	69.6	0.3	47.0	48.1	-1.1	58.4	58.9	-0.4	72.46				45.04				85.92				51.3							
MAX.	87.53	89.70	5.0	67.32	68.90	2.5	77.11	79.3	3.7	85.5	SEP-8			67.5				97	SEP-8			72							
MIN.	50.84	47.40	-4.8	28.58	28.30	-6.3	39.71	37.9	-5.6	54.0				24.5	DEC-24			68				34	DEC-24						
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							
1939	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.	46	11			15	28			37	03			6	19			21.5	19.0	2.6	0	0	0	0	20	3.40	3.04	0.36	
FEB.	55	20			18	23			42	19			5	6			22.5	20.2	2.3	0	0	4	0	14	3.98	2.76	1.22	
MAR.	61	27			24	03			48	24			7	11			23.8	22.0	1.9	0	0	6	0	14	5.33	4.04	1.29	
APR.	65	26			26	05			40	14			6	17			25.0	23.6	1.5	0	0	14	0	5	3.04	3.27	-0.23	
MAY	70	28			38	15			43	06			10	13			25.4	22.5	2.9	6	0	24	1	0	1.39	3.78	-2.39	
JUN.	75	17			56	26			35	06			7	2			22.1	21.2	0.9	14	0	30	7	0	5.41	3.93	1.48	
JUL.	72	09			58	16			28	12			5	21			20.0	20.0	-0.1	10	0	30	4	0	5.23	4.51	0.72	
AUG.	72	09	18	19	61	30			27	11			7	29			19.6	19.6	0.0	12	0	30	9	0	8.34	4.66	3.68	
SEP.	74	08			49	23			33	23			10	28			23.5	20.5	3.0	5	0	30	2	0	1.70	4.13	-2.43	
OCT.	64	09	27		31	29			40	19			6	2			24.8	22.3	2.6	2	0	19	0	3	4.84	2.98	1.86	
NOV.	50	19			24	29			46	16			4	22			23.5	21.6	1.9	0	0	3	0	13	2.18	3.24	-1.06	
DEC.	46	02			15	24	25		40	10			8	29			22.3	19.0	3.3	0	0	0	0	25	1.51	3.26	-1.75	
TOTAL	750				415				459				81				274	251	23	49	0	190	23	94	46.35	43.60	2.75	
NUM.	12				12	>1 DATE			12				12				12	12	12	12	12	12	12	12	12	12	12	12
Ave.	75	JUN-17			61	DEC-24			38.3	MAR-24			6.8	NOV-22			22.8	20.9	1.9	14	0	30	9	25	8.34	4.66	3.68	
MAX.	75	JUN-17			61	DEC-24			48	MAR-24			10	NOV-22			25.4	23.6	3.3	14	0	30	9	25	8.34	4.66	3.68	
MIN.	46	JUN-17			15	DEC-24			27	MAR-24			4	NOV-22			19.6	19.0	-0.1	0	0	0	0	0	1.39	2.76	-2.43	
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	New Frozen Precipitation											Frozen Precip. on Ground								
1939	PRECIP.	1st Date of Max.		2nd Date of Max.		PRECIP.	30 YR		PRECIP.	Precipitation		New Frozen Precipitation											Frozen Precip. on Ground			
PAGE	MAX.	1st Date of Max.	2nd Date of 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	1st Date of Max.	2nd Date of Max.	3rd Date of Max.	>Trace	on the	1st Date of Max.	2nd Date of Max.	> TRACE						
MONTH	INCHES	Month	Month	Month	Month	DEP.	DAYS	DAYS	INCHES	INCHES	INCHES	INCHES	1st Date of Max.	2nd Date of Max.	3rd Date of Max.	Precip.	INCHES	1st Date of Max.	2nd Date of Max.	ON YARD						
JAN.	0.77	30		8	9.7	-1.7	0	0	0.6	3.9	-3.3	0.6	16			1	M			0						
FEB.	0.85	15		10	8.9	1.1	0	0	0.0	3.4	-3.4	0.0				0	M			M						
MAR.	1.87	30		11	10.3	0.7	1	0	T	0.6	-0.6	T	02			0	M			0						
APR.	1.21	6		13	10.0	3.0	1	0	0.0	0.1	-0.1	0.0				0	M			0						
MAY	0.61	22		6	10.8	-4.8	0	0	0.0	0.0	0.0	0.0														
JUN.	1.80	1		10	10.0	0.0	2	0																		
JUL.	1.45	29		13	11.4	1.6	1	0																		
AUG.	2.89	18		11	9.1	1.9	2	2																		
SEP.	0.59	17		7	8.4	-1.4	0	0																		
OCT.	1.94	1		7	7.4	-0.4	2	0	0.0	0.0	0.0	0.0				0	0			0						
NOV.	0.81	5		7	8.3	-1.3	0	0	0.0	0.2	-0.2	0.0				0	0			M						
DEC.	0.43	27		10	9.7	0.3	0	0	2.9	2.1	0.8	1.8	24			4	M			M						
TOTAL	15.22			113	114.0	-1.0	9	2	3.5	10.30	-6.80	2.40				5	0			0						
NUM.	12			12	12	12																				
AVE.	1.27	AUG-18		9	9.5	-0.1							DEC-24													
MAX.	2.89		13	11.4	3.0	2	2	2.9	3.9	0.8	1.8	4		0							0					
MIN.	0.43		6	7.4	-1.7																					

Up to 3 dates for multiple occurrences in one month

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