

1938 THE RICHMOND INTERNATIONAL AIRPORT - HENRICO COUNTY, VIRGINIA

Month	TEMPERATURE, AVERAGES, AND DEPARTURES									MEAN TEMPS (High & Low)						MAX. TEMPS (High & Low)									
	1938	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										
1938	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.	46.61	47.4	-0.8	27.81	28.3	-0.5	37.21	37.9	-0.7	52.0	1	17		22.0	28			68	17			30	19	28	
FEB.	53.93	51.3	2.6	32.32	30.5	1.8	43.13	40.9	2.2	59.5	19			29.5	01			78	14			36	01		
MAR.	67.90	60.0	7.9	39.10	37.1	2.0	53.50	48.6	4.9	74.0	31			33.5	04			90	22	31		40	04		
APR.	73.00	70.3	2.7	46.83	46.1	0.7	59.92	58.2	1.7	73.5	15			44.5	07			88	15			50	07		
MAY	76.16	77.9	-1.7	53.71	55.0	-1.3	64.94	66.4	-1.5	77.0	21	22		51.0	12			90	5	20	21	59	14		
JUN.	81.63	86.1	-4.5	61.50	64.5	-3.0	71.57	75.3	-3.7	81.0	12			57.5	01			93	12			65	28		
JUL.	86.55	89.7	-3.2	67.06	68.9	-1.8	76.81	79.3	-2.5	82.5	18			64.0	04			94	18			71	04		
AUG.	89.84	87.6	2.2	66.84	67.4	-0.6	78.34	77.5	0.8	84.5	16			69.5	26			96	15	16		81	18		
SEP.	78.43	81.2	-2.8	58.40	60.1	-1.7	68.42	70.6	-2.2	81.5	15			58.5	22	30		91	5	15		64	30		
OCT.	71.26	71.0	0.3	44.10	48.3	-4.2	57.68	59.7	-2.0	72.5	20			49.5	21			88	18			55	28		
NOV.	63.77	61.4	2.4	37.03	39.4	-2.4	50.40	50.4	0.0	71.5	6			26.5	26			80	6	8		37	25	26	
DEC.	50.48	50.7	-0.2	29.81	31.4	-1.6	40.15	41.0	-0.9	56.0	5			24.5	29			68	12			34	29		
TOTAL	839.57	834.60	5.0	564.51	577.00	-12.49	702.04	705.8	-3.76	865.5				530.5				1024				622			
NUM.	12	12	12	12	12	12	12	12.0	12	12				12				12				12			
AVE.	70.0	69.6	0.4	47.0	48.1	-1.0	58.5	58.9	-0.3	72.13				44.21				85.33				51.8			
MAX.	89.84	89.70	7.9	67.06	68.90	2.0	78.34	79.3	4.9	84.5				69.5				96				81			
MIN.	46.61	47.40	-4.5	27.81	28.30	-4.2	37.21	37.9	-3.7	52.0				22				68				30			
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							
1938	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.	43	01			14	28			33	29			4	19			18.8	19.0	-0.2	0	2	0	0	23	3.28	3.04	0.24	
FEB.	51	19			19	02			40	14			9	11	12		21.6	20.2	1.4	0	0	3	0	16	1.82	2.76	-0.94	
MAR.	58	31			22	11			39	22			12	15			28.8	22.0	6.9	2	0	14	0	7	3.72	4.04	-0.32	
APR.	59	15	18		32	11			44	25			11	7			26.2	23.6	2.6	0	0	17	0	1	3.24	3.27	-0.03	
MAY	64	21	22		38	12			40	02			9	29			22.5	22.5	0.0	4	0	20	0	0	4.92	3.78	1.14	
JUN.	71	26			41	01			33	01			5	3	20	28	20.1	21.2	-1.1	2	0	28	2	0	9.24	3.93	5.31	
JUL.	72	10	17		56	05			29	07			9	25			19.5	20.0	-0.6	11	0	31	8	0	11.89	4.51	7.38	
AUG.	75	11			54	26			32	14			16	1	3		23.0	19.6	3.4	17	0	31	14	0	0.95	4.66	-3.71	
SEP.	72	15			45	22	26		35	24			4	17			20.0	20.5	-0.4	3	0	27	1	0	4.41	4.13	0.28	
OCT.	59	20			35	22	26		40	18			6	29			27.2	22.3	4.9	0	0	16	0	0	1.57	2.98	-1.41	
NOV.	63	06			13	28			38	02			14	25			26.7	21.6	5.1	0	0	13	0	8	2.74	3.24	-0.50	
DEC.	51	05			15	29			32	14			8	18			20.7	19.0	1.7	0	0	0	0	23	2.74	3.26	-0.52	
TOTAL	738				384				435				107				275	251	24	39	2	200	25	78	50.52	43.60	6.92	
NUM.	12				12				12				12				12	12	12	12	12	12	12	12	12	12	12	12
Ave.									36.3				8.9				22.9	20.9	2.0									
MAX.	75	AUG-11			56				44	APR-25			16				28.8	23.6	6.9	17	2	31	14	23	11.89	4.66	7.38	
MIN.	43				13	NOV-28			29				4	SEP-17			18.8	19.0	-1.1	0	0	0	0	0	0.95	2.76	-3.71	
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					
1938 PAGE 3 MONTH	PRECIP. MAX. IN Cal. Day INCHES	1st Date of Max.	2nd Date of Max.	PRECIP. Actual > Trace Days In Month	30 YR Average > Trace Days In Month	PRECIP. > Trace Days In MONTH DEP.	Precipitation Cal. Day Cal. Day INCHES INCHES DAYS DAYS		New Frozen Precipitation							Frozen Precip. on Ground				
									TOTAL FOR MONTH INCHES	30 Year AVE. Frozen INCHES	MONTH Depart. in INCHES	MAX. Frozen Precip. INCHES	1st Date of Max.	2nd Date of Max.	3rd Date of Max.	DAYS >Trace Frozen Precip.	MAX. on the Ground INCHES	1st Date of Max.	2nd Date of Max.	DAYS > TRACE Frozen ON YARD
JAN.	0.66	6		12	9.7	2.3	0	0	1.5	3.9	-2.4	1.0	11			2	M			0
FEB.	0.84	11		7	8.9	-1.9	0	0	0.0	3.4	-3.4	0.0				0	M			M
MAR.	1.13	10		15	10.3	4.7	1	0	0.0	0.6	-0.6	0.0				0	M			0
APR.	0.95	7		9	10.0	-1.0	0	0	0.0	0.1	-0.1	0.0				0	M			0
MAY	1.90	26		15	10.8	4.2	2	0	0.0	0.0	0.0									
JUN.	2.85	27		16	10.0	6.0	3	2												
JUL.	4.81	26		15	11.4	3.6	2	2												
AUG.	0.67	2		6	9.1	-3.1	0	0												
SEP.	1.69	19		12	8.4	3.6	1	0												
OCT.	0.93	24		5	7.4	-2.4	0	0	0.0	0.0	0.0	0.0				0	0			0
NOV.	1.34	19		10	8.3	1.7	1	0	4.4	0.2	4.2	3.0	26			4	0			M
DEC.	0.72	5		10	9.7	0.3	0	0	Trace	2.1	-2.1	T	19	21		0	M			M
TOTAL NUM.	18.49			132	114.0	18.0	10	4	5.9	10.30	-4.40	4.00				6	0			0
AVE.	1.54			11	9.5	1.5														
MAX.	4.81	JUL-26		16	11.4	6.0	3	2	4.4	3.9	4.2	3.0	NOV-26			4	0			0
MIN.	0.66			5	7.4	-3.1														

Up to 3 dates for multiple occurrences in one month

MAXIMUM

MINIMUM

DEPARTURE

30 Yr. AVERAGE OR NORMAL 1980-2010