

# 1931 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						
1931	2	3	4	5	6	7	8	9	10	11	12			13	14										
1931	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.	49.23	47.4	1.8	27.26	28.3	-1.0	38.24	37.9	0.3	54.0	27			20.0	15			65	27			30	14		
FEB.	51.50	51.3	0.2	29.18	30.5	-1.3	40.34	40.9	-0.6	50.0	13			31.0	11			63	9			38	10		
MAR.	49.84	60.0	-10.2	32.77	37.1	-4.3	41.31	48.6	-7.3	51.5	25			33.0	11			63	25			38	03	16	
APR.	65.90	70.3	-4.4	40.87	46.1	-5.2	53.38	58.2	-4.8	66.0	10			40.0	06			84	14			43	06	07	
MAY	75.87	77.9	-2.0	52.90	55.0	-2.1	64.39	66.4	-2.0	74.5	30			51.5	01			89	29			60	01		
JUN.	83.87	86.1	-2.2	61.27	64.5	-3.2	72.57	75.3	-2.7	82.5	21			56.5	01			95	20	21		63	01		
JUL.	89.52	89.7	-0.2	69.23	68.9	0.3	79.37	79.3	0.1	85.0	21			74.5	11			99	1			81	05	10	
AUG.	84.06	87.6	-3.5	66.16	67.4	-1.2	75.11	77.5	-2.4	83.5	3			62.5	23			96	3			66	22	23	
SEP.	84.83	81.2	3.6	61.93	60.1	1.8	73.38	70.6	2.8	84.0	22			56.5	28	29		97	22			63	28		
OCT.	74.87	71.0	3.9	45.81	48.3	-2.5	60.34	59.7	0.6	77.0	7			46.5	18			89	7			60	18		
NOV.	66.63	61.4	5.2	41.87	39.4	2.5	54.25	50.4	3.9	68.5	18	19		38.0	26			79	13	16		44	27	28	
DEC.	57.26	50.7	6.6	35.10	31.4	3.7	46.18	41.0	5.2	66.0	13			29.5	08			76	12	19		36	08		
TOTAL	833.38	834.60	-1.2	564.34	577.00	-12.66	698.86	705.8	-6.94	842.5				539.5				995				622			
NUM.	12	12	12	12	12	12	12	12.0	12	12				12				12				12			
AVE.	69.4	69.6	-0.1	47.0	48.1	-1.1	58.2	58.9	-0.6	70.21				44.96				82.92				51.8			
MAX.	89.52	89.70	6.6	69.23	68.90	3.7	79.37	79.3	5.2	85.0				74.5				99				81			
MIN.	49.23	47.40	-10.2	27.26	28.30	-5.2	38.24	37.9	-7.3	50.0				20				63				30			

Up to 3 dates for multiple occurrences in one month

MAXIMUM

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DEPARTURE

30 Yr. AVERAGE OR NORMAL 1980-2010

# 1931 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							
1931	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.	45	26			4	16			41	24			6	12	14		22.0	19.0	3.0	0	2	0	0	21	1.88	3.04	-1.16	
FEB.	42	18			17	15			35	16			3	18			22.3	20.2	2.1	0	0	0	0	21	2.60	2.76	-0.16	
MAR.	44	29			23	13			30	13			5	1	15	16	17.1	22.0	-4.9	0	0	0	0	15	2.94	4.04	-1.10	
APR.	52	18			32	03	13	28	43	09			4	25			25.0	23.6	1.5	0	0	15	0	3	3.97	3.27	0.70	
MAY	64	20	31		35	05			36	05			12	23			23.0	22.5	0.5	0	0	24	0	0	5.64	3.78	1.86	
JUN.	70	21	28		48	02			35	03	04		13	1	14		22.6	21.2	1.4	6	0	29	2	0	2.98	3.93	-0.95	
JUL.	75	20	21		61	27			31	01			10	10			20.3	20.0	0.2	15	0	31	18	0	4.47	4.51	-0.04	
AUG.	73	02	04		59	23	24	25	27	25	28		5	11	12		17.9	19.6	-1.7	8	0	29	7	0	11.42	4.66	6.76	
SEP.	71	16	17	22	42	30			33	30			13	27	28		22.9	20.5	2.4	9	0	28	4	0	1.92	4.13	-2.21	
OCT.	68	08			31	19			44	21			12	9			29.1	22.3	6.8	0	0	21	0	1	1.15	2.98	-1.83	
NOV.	63	18			25	07			40	10			4	28			24.8	21.6	3.1	0	0	15	0	5	0.24	3.24	-3.00	
DEC.	57	13			20	03	27		34	03			8	1			22.2	19.0	3.2	0	0	4	0	16	2.52	3.26	-0.74	
TOTAL	724				397				429				95				269	251	18	38	2	196	31	82	41.73	43.60	-1.87	
NUM.	12				12				12				12				12	12	12	12	12	12	12	12	12	12	12	12
Ave.		JUL-20							35.8	OCT-21			7.9	FEB-18			22.4	20.9	1.5									
MAX.	75				61				44				13				29.1	23.6	6.8	15	2	31	18	21	11.42	4.66	6.76	
MIN.	42				4	JAN-16			27				3				17.1	19.0	-4.9	0	0	0	0	0	0.24	2.76	-3.00	
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				
1931 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 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.							Frozen Precip. on Ground MAX. on the Ground INCHES 1st Date of Max. 2nd Date of Max. DAYS > TRACE Frozen ON YARD				
	JAN.	1.36	5		4	9.7	-5.7	1	0	1.5	3.9	-2.4	1.5	14			1	M		
FEB.	0.91	9		8	8.9	-0.9	0	0	Trace	3.4	-3.4	T	10			0	M			M
MAR.	0.90	22		10	10.3	-0.3	0	0	T	0.6	-0.6	T	03	16	17	0	M			0
APR.	0.77	5		10	10.0	0.0	0	0	0.0	0.1	-0.1	0.0				0	M			0
MAY	1.13	21		15	10.8	4.2	2	0	0.0	0.0	0.0									
JUN.	1.11	22		8	10.0	-2.0	1	0												
JUL.	1.20	31		15	11.4	3.6	1	0												
AUG.	4.74	20		15	9.1	5.9	3	2												
SEP.	1.07	3		4	8.4	-4.4	1	0												
OCT.	0.38	29		7	7.4	-0.4	0	0	0.0	0.0	0.0	0.0				0	0			0
NOV.	0.16	27		3	8.3	-5.3	0	0	0.0	0.2	-0.2	0.0				0	0			M
DEC.	1.20	9		9	9.7	-0.7	1	0	1.0	2.1	-1.1	1.0	09			1	M			M
TOTAL NUM.	14.93			108	114.0	-6.0	10	2	2.5	10.30	-7.80	2.50				2	0			0
AVE.	1.24			9	9.5	-0.5														
MAX.	4.74	AUG-20		15	11.4	5.9	3	2	1.5	3.9	0.0	1.5				1	0			0
MIN.	0.16			3	7.4	-5.3														

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