

2019 THE RICHMOND INTERNATIONAL AIRPORT - HENRICO COUNTY, VIRGINIA

Month	TEMPERATURE, AVERAGES, AND DEPARTURES									MEAN TEMPS (High & Low)							MAX. TEMPS (High & Low)																				
2019	AH			AH			AH			Ai	AK	AL	AM	AJ	AK	AL	AM	Ai	AK	AL	AM	AJ	AK	AL	AM												
1	2	3	4	5	6	7	8	9	10	11	12			13				14																			
2019	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				Deg				Deg				Deg				MEAN	Deg	Deg	Deg	Deg	Deg	Deg	Deg	Deg	Deg	Deg	Deg
1	Deg	AVE.	AVE.	Deg	AVE.	AVE.	Deg	AVE.	AVE.	Deg				° F				° F				° F				Deg	° F	° F	° F	Deg	° F	° F	Deg	° F	° F	° F	
MONTH	° F	° F	° F	° F	° F	° F	° F	° F	° F	° F				° F				° F				° F				° F	° F	° F	° F	° F	° F	° F	° F	° F	° F	° F	
JAN.	48.32	47.4	0.9	29.90	28.3	1.6	39.11	37.9	1.2	57.5	1			22.5	21	31		68	1			28	21														
FEB.	54.18	51.3	2.9	34.18	30.5	3.7	44.18	40.9	3.3	59.5	6			26.5	01			75	5			33	01														
MAR.	58.00	60.0	-2.0	36.32	37.1	-0.8	47.16	48.6	-1.4	69.5	15			30.5	06			77	14	29	30	38	06														
APR.	73.60	70.3	3.3	50.83	46.1	4.7	62.22	58.2	4.0	73.5	24			38.0	02			87	30			46	02														
MAY	83.52	77.9	5.6	61.90	55.0	6.9	72.71	66.4	6.3	83.0	29			58.5	13	14	15	95	29			65	13														
JUN.	85.87	86.1	-0.2	65.80	64.5	1.3	75.83	75.3	0.5	84.0	30			65.5	04			97	29			75	07														
JUL.	92.26	89.7	2.6	70.77	68.9	1.9	81.52	79.3	2.2	88.0	20			71.0	23			100	21			76	23														
AUG.	89.58	87.6	2.0	68.35	67.4	1.0	78.97	77.5	1.5	86.5	19			70.5	26			99	19			79	26														
SEP.	87.60	81.2	6.4	64.93	60.1	4.8	76.27	70.6	5.7	85.0	12			64.5	19	20		98	12			75	13	19													
OCT.	73.94	71.0	2.9	53.71	48.3	5.4	63.82	59.7	4.1	83.5	2			51.5	18			98	2			61	21														
NOV.	56.03	61.4	-5.4	36.03	39.4	-3.4	46.03	50.4	-4.4	57.5	5			30.5	13			70	5	11		38	13														
DEC.	53.74	50.7	3.0	34.23	31.4	2.8	43.98	41.0	3.0	61.0	30			30.0	19			73	30			38	19														
TOTAL	856.63	834.60	22.0	606.97	577.00	29.97	731.80	705.8	26.00	888.5				559.5				1037				652															
NUM.	12	12	12	12	12	12	12	12.0	12	12				12				12				12															
AVE.	71.4	69.6	1.8	50.6	48.1	2.5	60.98	58.90	2.2	74.04				46.63				86.42				54.3															
MAX.	92.26	89.70	6.4	70.77	68.90	6.9	81.52	79.3	6.3	88.0	JUL-20			71.0				100	JUL-21			79															
MIN.	48.32	47.40	-5.4	29.90	28.30	-3.4	39.11	37.9	-4.4	57.5				22.5	JAN-21			68				28	JAN-21														

Up to 3 dates for multiple occurrences in one month

MAXIMUM

MINIMUM

DEPARTURE

30 Yr. AVERAGE OR NORMAL 1980-2010

2019 THE RICHMOND INTERNATIONAL AIRPORT - HENRICO COUNTY, VIRGINIA

MIN. TEMPS (High & Low)								TEMPERATURE RANGES								TEMPERATURE (SELECTED)					PRECIPITATION DEP.												
Month	Ai	AK	AL	AM	AJ	AK	AL	AM	Ai	AK	AL	AM	AJ	AK	AL	AM	AH	AH	BQ	Mix	Mix	Mix	Mix	AG									
15	16			17				18				19				20	21	22	23	24	25	26	27	28	29	30							
2019 PAGE 2 MONTH	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.	Max Range			TEMP.	Low Range			Monthly	Long	DEP.	# DAYS	# DAYS	# DAYS	# DAYS	# DAYS	PRECIP.	30 YR	PRECIP.
	MIN.							MIN.							MAX				MIN.				AVE.	Term	OF AVE.	>=90	<=32	>=70	>=70	<=32	FOR	YEARS	FOR
	Deg							Deg							RANGE				RANGE				RANGE	Ave.	RANGE	MAX.	MAX.	MAX.	MIN.	MIN.	MONTH	PRECIP.	MONTH
	° F							° F							Deg				Deg				Deg	Range	DEP.	Deg	Deg	Deg	Deg	Deg	TOTAL	AVE.	DEP.
	° F							° F							° F				° F				° F				° F				INCHES	INCHES	INCHES
JAN.	47	01			13	31			34	20	23			4	13			18.4	19.0	-0.5	0	2	0	0	19	2.62	3.04	-0.42					
FEB.	52	07			18	02			40	05				3	23			20.0	20.4	-0.4	0	0	3	0	11	3.69	2.76	0.93					
MAR.	63	15			21	07			43	24				4	1			21.7	22.1	-0.4	0	0	6	0	12	3.86	4.04	-0.18					
APR.	65	19			30	02			39	03				7	5			22.8	23.8	-1.0	0	0	24	0	3	3.08	3.27	-0.19					
MAY	71	29			44	15			29	15	23			12	11			21.6	22.7	-1.0	7	0	29	3	0	5.83	3.78	2.05					
JUN.	75	25			52	04			28	15	24	29		6	7			20.1	21.4	-1.3	9	0	30	10	0	5.14	3.93	1.21					
JUL.	77	20			64	27			29	02				10	23			21.5	20.2	1.3	22	0	31	20	0	6.22	4.51	1.71					
AUG.	75	13			59	30			33	30				13	16			21.2	19.8	1.4	18	0	31	13	0	2.29	4.66	-2.37					
SEP.	72	05	12		49	20			35	21				5	13			22.7	20.6	2.0	12	0	30	7	0	0.42	4.13	-3.71					
OCT.	69	01	02	03	37	18			33	12			21	7	20			20.2	22.4	-2.2	2	0	19	0	0	4.66	2.98	1.68					
NOV.	47	27			20	14			34	10				7	30			20.0	21.8	-1.8	0	0	2	0	9	1.80	3.24	-1.44					
DEC.	49	30			22	19			34	26				9	2			19.5	19.1	0.4	0	0	1	0	15	3.27	3.26	0.01					
TOTAL	762				429				411					87				249.66	253	-3	70	2	206	53	69	42.88	43.60	-0.72					
NUM.	12				12				12					12				12	12	12	12	12	12	12	12	12	12	12	12	12			
AVE.									34.3					7.3				20.8	21.1	-0.3													
MAX.	77				64				43	JAN-13				13				22.8	23.8	2.0	22	2	31	20	19	6.22	4.66	2.05					
MIN.	47				13	JAN-21			28					3	FEB-23			18.4	19.0	-2.2	0	0	0	0	0	0.42	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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2019 THE RICHMOND INTERNATIONAL AIRPORT - HENRICO COUNTY, VIRGINIA

PRECIPITATION, MAXIMUM, DEPARTURE, DAYS									FROZEN PRECIPITATION INCHES											
AH ak aL Ai				Mixed		Mixed		AG	AH			Ai			AH		Ai			
31	32			33	34	35	36	37	38	39	40	41			42	43		44		
2019 PAGE 3	PRECIP.	1st Date of Max.	2nd Date of Max.	PRECIP.	30 YR	PRECIP.	Precipitation		FROZEN	30 YR	PRECIP.	Max.	1st Max. Snow Day	2nd Max. Snow Day	3rd Max. Snow Day	Number	Snow on Ground		DAYS with Snowfall ON YARD > TRACE DAYS	
	INCHES			Actual	Average	> Trace	Cal. Day	Cal. Day	TOTAL	YEARS	FOR	FROZEN				Day	DAYS	MAX.		1st Date of Max.
MONTH	INCHES			Month	Month	DEP.	DAYS	DAYS	INCHES	INCHES	INCHES	INCHES				Snow	INCHES			
JAN.	0.93	13	0	11	9.7	1.3	0	0	1.5	3.9	-2.4	1.0	12			2	1	13	14	2
FEB.	0.97	12		13	8.9	4.1	0	0	0.1	3.4	-3.3	0.1	20			1	0			0
MAR.	1.39	21		13	10.3	2.7	1	0	0.0	0.6	-0.6	0.0				0	0			0
APR.	0.83	26		12	10.0	2.0	0	0	0.0	0.1	-0.1	0.0				0	0			0
MAY	1.77	31		12	10.8	1.2	2	0												
JUN.	1.69	7		11	10.0	1.0	2	0												
JUL.	2.05	4		11	11.4	-0.4	2	1												
AUG.	0.59	2		13	9.1	3.9	0	0												
SEP.	0.38	6		3	8.4	-5.4	0	0												
OCT.	1.59	20		9	7.4	1.6	2	0	0.0	0.0	0.0	0.0				0	0			0
NOV.	0.76	12		11	8.3	2.7	0	0	0.9	0.2	0.7	0.0	12			1	0			0
DEC.	0.56	1		11	9.7	1.3	0	0	0.1	2.1	-2.0	0.1	11			1	0			0
TOTAL	13.51			130	114.0	16.0	9	1	2.6	10.30	-7.70	1.20				5				2
NUM.	12			12	12	12	12	12	7	7	7	7								
AVE.	1.13	JUL-4		11	9.5	1.3	0.8	0.1	0.4	1.5	-1.1	0.2	JAN-12							
MAX.	2.05		13	11.4	4.1	2	1	1.5	3.90	0.70	1.0	2		1	JAN-13					
MIN.	0.38			3	7.4	-5.4														

Up to 3 dates for multiple occurrences in one month also column 41 does not record traces

MAXIMUM

MINIMUM

DEPARTURE

30 Yr. AVERAGE OR NORMAL 1980-2010