

2017 THE RICHMOND INTERNATIONAL AIRPORT - HENRICO COUNTY, VIRGINIA

Month	TEMPERATURE, AVERAGES, AND DEPARTURES										MEAN TEMPS (High & Low)						MAX. TEMPS (High & Low)								
2017	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						
2017	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				° F				° F				° F			
JAN.	49.90	47.4	2.5	33.29	28.3	5.0	41.60	37.90	3.7	59.5	12	0	0	12.0	09	00	00	70	12	0	0	24	08	09	00
FEB.	61.57	51.3	10.3	36.46	30.5	6.0	49.02	40.90	8.1	65.0	8	0	0	30.5	10	00	00	82	12	0	0	37	03	00	00
MAR.	60.10	60.0	0.1	37.94	37.1	0.8	49.02	48.60	0.4	68.5	1	0	0	31.0	15	00	00	81	1	0	0	39	15	00	00
APR.	75.27	70.3	5.0	53.17	46.1	7.1	64.22	58.20	6.0	80.5	29	0	0	48.5	07	00	00	88	29	0	0	55	07	00	00
MAY	75.97	77.9	-1.9	55.77	55.0	0.8	65.87	66.40	-0.5	79.5	19	0	0	52.0	12	00	00	93	17	0	0	54	12	00	00
JUN.	85.63	86.1	-0.5	64.60	64.5	0.1	75.12	75.30	-0.2	81.5	23	0	0	63.0	08	00	00	94	11	0	0	72	08	00	00
JUL.	91.71	89.7	2.0	70.84	68.9	1.9	81.27	79.30	2.0	88.0	13	0	0	69.5	29	00	00	101	22	0	0	73	29	00	00
AUG.	85.81	87.6	-1.8	67.19	67.4	-0.2	76.50	77.50	-1.0	83.0	18	0	0	66.0	29	00	00	93	3	0	0	69	29	00	00
SEP.	81.27	81.2	0.1	60.83	60.1	0.7	71.05	70.60	0.5	81.0	27	0	0	61.0	10	00	00	90	21	24	27	67	02	00	00
OCT.	74.55	71.0	3.5	52.58	48.3	4.3	63.56	59.70	3.9	79.0	8	10	0	50.5	26	00	00	86	10	0	0	59	30	00	00
NOV.	60.33	61.4	-1.1	37.77	39.4	-1.6	49.05	50.40	-1.4	68.0	3	0	0	34.0	11	00	00	82	3	0	0	42	11	00	00
DEC.	49.06	50.7	-1.6	30.23	31.4	-1.2	39.65	41.00	-1.4	61.0	23	0	0	20.5	28	00	00	71	23	0	0	27	28	31	00
TOTAL	851.17	834.60	16.6	600.67	577.00	23.67	725.92	705.80	20.12	894.5				538.5				1031				618			
NUM.	12	12	12	12	12	12	12	12	12	12				12				12				12			
AVE.	70.9	69.6	1.4	50.1	48.1	2.0	60.5	58.90	1.7	74.54				44.88				85.92				51.5			
MAX.	91.71	89.70	10.3	70.84	68.90	7.1	81.27	79.30	8.1	88.0	JUL-13			69.5				101	JUL-22			73			
MIN.	49.06	47.40	-1.9	30.23	28.30	-1.6	39.65	37.90	-1.4	59.5				12	JAN-9			70				24	JAN-8		

Up to 3 dates for multiple occurrences in one month

MAXIMUM

MINIMUM

DEPARTURE

30 Yr. AVERAGE OR NORMAL 1980-2010

2017 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						
2017	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	1st Date Max Range	2nd Date Max Range	3rd Date Max Range	TEMP. MIN. RANGE	1st Date Low Range	2nd Date Low Range	3rd Date Low Range	Monthly AVE. RANGE	Long Term Ave. Range	DEP. OF AVE. RANGE	# DAYS >=90 MAX. Deg	# DAYS <=32 MAX. Deg	# DAYS >=70 MAX. Deg	# DAYS >=70 MIN. Deg	# DAYS <=32 MIN. Deg	PRECIP. FOR MONTH TOTAL	30 YR YEARS PRECIP. AVE.	PRECIP. FOR MONTH DEP.		
2	° F			° F			° F			° F			° F			F	F	F	F	F	F	F	F	F	F	F	F	F	F
MONTH																													
JAN.	49	12	00	00	0	09	00	00	37	31	00	00	3	22	0	0	16.6	19.0	-2.3	0	3	1	0	10	4.29	3.04	1.25		
FEB.	55	08	00	00	18	10	00	00	41	18	00	00	9	3	0	0	25.1	20.4	4.7	0	0	10	0	10	0.71	2.76	-2.05		
MAR.	59	28	00	00	22	04	16	00	39	24	00	00	13	30	0	0	22.2	22.1	0.0	0	0	8	0	13	3.68	4.04	-0.36		
APR.	73	29	00	00	34	08	00	00	37	09	00	00	7	23	24	0	22.1	23.8	-1.7	0	0	23	2	0	2.28	3.27	-0.99		
MAY	69	01	00	00	42	09	00	00	37	14	00	00	4	12	0	0	20.2	22.7	-2.5	2	0	23	0	0	7.57	3.78	3.79		
JUN.	73	23	00	00	53	09	00	00	31	03	04	00	8	5	0	0	21.0	21.4	-0.3	8	0	30	8	0	2.33	3.93	-1.60		
JUL.	77	13	00	00	59	31	00	00	28	31	00	00	7	29	0	0	20.9	20.2	0.7	22	0	31	22	0	2.25	4.51	-2.26		
AUG.	74	15	18	19	59	06	00	00	30	06	00	00	6	29	0	0	18.6	19.8	-1.2	7	0	30	11	0	5.94	4.66	1.28		
SEP.	72	27	00	00	51	08	10	30	28	24	00	00	9	26	0	0	20.4	20.6	-0.2	3	0	29	1	0	1.48	4.13	-2.65		
OCT.	73	08	09	00	37	27	00	00	36	20	00	00	4	14	0	0	22.0	22.5	-0.5	0	0	22	4	0	4.95	2.98	1.97		
NOV.	57	02	00	00	26	11	24	00	40	25	00	00	5	8	0	0	22.6	21.8	0.8	0	0	5	0	10	1.43	3.24	-1.81		
DEC.	51	23	00	00	14	28	00	00	31	19	00	00	1	9	0	0	18.8	19.1	-0.3	0	2	1	0	19	1.05	3.26	-2.21		
TOTAL NUM.	782				415				415				76				250	253	-3	42	5	213	48	62	37.96	43.60	-5.64		
AVE.	12				12				12				12				12	12	12	12	12	12	12	12	12	12	12	12	12
MAX.	77	JUL-13			59				41	FEB-18			13				25.1	23.8	4.7	22	3	31	22	19	7.57	4.66	3.79		
MIN.	49				0	JAN-9			28				1	DEC-9			16.6	19.0	-2.5	0	0	1	0	0	0.71	2.76	-2.65		
Up to 3 dates for multiple occurrences in one month																													
MAXIMUM									MINIMUM									DEPARTURE						30 Yr. AVERAGE OR NORMAL 1980-2010					

2017 THE RICHMOND INTERNATIONAL AIRPORT - HENRICO COUNTY, VIRGINIA																				
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				
2017 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		FROZEN TOTAL FOR MONTH INCHES	30 YR YEARS Snow AVE. INCHES	PRECIP. FOR MONTH DEP. INCHES	Max. FROZEN FOR Day INCHES	1st Max. Snow Day	2nd Max. Snow Day	3rd Max. Snow Day	Number DAYS >Trace New Snow	Snow on Ground MAX. on the Ground INCHES	1st Date of Max.	2nd Date of Max.	DAYS with Snowfall ON YARD > TRACE DAYS
	JAN.	0.88	23	0	14	10.3	3.7	0	0	7.1	3.9	3.2	7.0	07	00	00	2	6	8	0
FEB.	0.39	15	0	7	9.6	-2.6	0	0	0.0	3.4	-3.4	0.0	00	00	00	0	0	0	0	0
MAR.	1.45	31	0	11	11.0	0.0	2	0	0.0	0.6	0.6	0.0	00	00	00	0	0	0	0	0
APR.	0.39	22	0	13	9.9	3.1	0	0	0.0	0.1	-0.1	0.0	00	00	00	0	0	0	0	0
MAY	1.66	5	0	15	11.3	3.7	3	0												
JUN.	0.87	14	0	9	10.4	-1.4	0	0												
JUL.	0.82	23	0	8	11.3	-3.3	0	0												
AUG.	2.15	18	0	9	10.2	-1.2	2	1												
SEP.	0.83	1	0	7	8.3	-1.3	0	0												
OCT.	1.91	11	0	10	7.6	2.4	2	0	0.0	0.0	0.0	0.0				0	0			0
NOV.	0.65	13	0	10	8.0	2.0	0	0	0.0	0.2	-0.2	0.0	00	00	00	0	0	0	0	0
DEC.	0.65	8	0	7	9.6	-2.6	0	0	3.1	2.1	1.0	2.4	08	00	00	2	3	10	0	3
TOTAL	12.65			120	117.6	2.4	9	1	10.2	10.30	1.10	9.40				4				8
NUM.	12			12	12	12	12	12	7	7	7	7								
AVE.	1.05	AUG-18		10	9.8	0.2	0.8	0.1	1.5	1.5	0.2	1.3								
MAX.	2.15			15	11.3	3.7	3	1	7.1	3.90	3.20	7.0	JAN-7			2	6	JAN-8		5
MIN.	0.39			7	7.6	-3.3														
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										