

1991 THE RICHMOND INTERNATIONAL AIRPORT - HENRICO COUNTY, VIRGINIA

Month	TEMPERATURE, AVERAGES, AND DEPARTURES									MEAN TEMPS (High & Low)						MAX. TEMPS (High & Low)													
1991	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												
1991	MAX.	30 YR	DEP.	MIN.	30 YR	DEP.	MEAN	30 YR	DEP.	HIGH	MEAN	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	MAX.	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	Deg	1st Date of Mean	2nd Date of Mean	3rd Date 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	° 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.		
MONTH	° F	° F	° F	° F	° F	° F	° F	° F	° 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.	49.74	47.4	2.3	30.68	28.3	2.4	40.21	37.9	2.3	58.0	16				24.5	22				65	16				31	22			
FEB.	56.00	51.3	4.7	32.00	30.5	1.5	44.00	40.9	3.1	60.0	20				26.0	16				76	5				34	16			
MAR.	61.52	60.0	1.5	40.06	37.1	3.0	50.79	48.6	2.2	72.5	28				37.5	12	14			83	27	28		40	14				
APR.	71.50	70.3	1.2	48.77	46.1	2.7	60.13	58.2	1.9	76.5	9				47.5	02				88	7	8		52	14	20			
MAY	84.06	77.9	6.2	60.06	55.0	5.1	72.06	66.4	5.7	86.0	31				55.5	19				98	30	31		58	19				
JUN.	86.73	86.1	0.6	63.77	64.5	-0.7	75.25	75.3	0.0	86.5	30				64.0	06				100	16				72	23			
JUL.	90.03	89.7	0.3	71.32	68.9	2.4	80.68	79.3	1.4	88.5	23				70.5	29				99	8	23		74	27	29			
AUG.	88.74	87.6	1.1	68.35	67.4	1.0	78.55	77.5	1.0	84.0	31				72.5	26				96	31			79	26				
SEP.	83.27	81.2	2.1	59.80	60.1	-0.3	71.53	70.6	0.9	85.0	16	17			59.0	27				97	16	17		70	20				
OCT.	72.74	71.0	1.7	46.97	48.3	-1.3	59.85	59.7	0.2	73.0	4				47.5	17				86	4			52	17				
NOV.	60.87	61.4	-0.5	38.17	39.4	-1.2	49.52	50.4	-0.9	68.0	21				33.5	26				78	2			43	09	26			
DEC.	55.26	50.7	4.6	33.23	31.4	1.8	44.24	41.0	3.2	63.5	9				28.5	19				75	3			35	19				
TOTAL	860.46	834.60	25.9	593.18	577.00	16.18	726.82	705.8	21.02	901.5					566.5					1041				640					
NUM.	12	12	12	12	12	12	12	12.0	12	12					12					12				12					
AVE.	71.7	69.6	2.2	49.4	48.1	1.3	60.6	58.9	1.8	75.13					47.21					86.75				53.3					
MAX.	90.03	89.70	6.2	71.32	68.90	5.1	80.68	79.3	5.7	88.5	JUL-23				72.5					100	JUN-16			79					
MIN.	49.74	47.40	-0.5	30.68	28.30	-1.3	40.21	37.9	-0.9	58.0					24.5	JAN-22				65				31	JAN-22				
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					
1991	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.	51	16			16	23			30	23			6	8			19.1	19.0	0.1	0	1	0	0	20	3.62	3.04	0.58	
FEB.	51	06			18	16			44	05			9	6			24.0	20.2	3.8	0	0	4	0	18	1.09	2.76	-1.67	
MAR.	62	28			25	12			35	01	17		5	14			21.5	22.0	-0.5	0	0	7	0	8	5.87	4.04	1.83	
APR.	66	09			33	01	02	03	39	07			4	14	20		22.7	23.6	-0.8	0	0	17	0	0	0.87	3.27	-2.40	
MAY	74	31			48	08			33	08			5	19			24.0	22.5	1.5	10	0	28	3	0	0.91	3.78	-2.87	
JUN.	76	30			50	08			34	09			8	19			23.0	21.2	1.8	12	0	30	8	0	6.24	3.93	2.31	
JUL.	78	23			65	15			26	07	12		4	27			18.7	20.0	-1.3	20	0	31	24	0	3.47	4.51	-1.04	
AUG.	72	02	03	04	63	12	22		25	17	29		12	7			20.4	19.6	0.8	13	0	31	10	0	3.32	4.66	-1.34	
SEP.	74	18			45	22	28		37	19			13	6			23.5	20.5	3.0	7	0	30	5	0	2.69	4.13	-1.44	
OCT.	62	03	05		33	30			39	18			9	17			25.8	22.3	3.5	0	0	20	0	0	2.50	2.98	-0.48	
NOV.	62	21			20	27			37	28			7	9	10		22.7	21.6	1.1	0	0	11	0	11	0.67	3.24	-2.57	
DEC.	59	01			18	20			34	07			6	1			22.0	19.0	3.1	0	0	4	0	20	4.53	3.26	1.27	
TOTAL	787				434				413				88				267	251	16	62	1	213	50	77	35.78	43.60	-7.82	
NUM.	12				12				12				12				12	12	12	12	12	12	12	12	12	12	12	12
AVE.									34.4				7.3				22.3	20.9	1.3									
MAX.	78	JUL-23			65				44	FEB-5			13				25.8	23.6	3.8	20	1	31	24	20	6.24	4.66	2.31	
MIN.	51				16	JAN-23			25				4	JUL-27			18.7	19.0	-1.3	0	0	0	0	0	0.67	2.76	-2.87	
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				
1991 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.							Frozen Precip. on Ground MAX. on the Ground INCHES 1st Date of Max. 2nd Date of Max. DAYS > TRACE Frozen ON YARD				
	JAN.	1.58	11		10	9.7	0.3	1	0	Trace	3.9	-3.9	T	07	08		0	0		0
FEB.	0.30	26		9	8.9	0.1	0	0	1.9	3.4	-1.5	1.9	26			1	1	27	1	
MAR.	2.82	29		13	10.3	2.7	1	1	T	0.6	-0.6	T	14			0	0		0	
APR.	0.37	20		10	10.0	0.0	0	0	0.0	0.1	-0.1	0.0				0	0		0	
MAY	0.39	6		7	10.8	-3.8	0	0	0.0	0.0	0.0									
JUN.	2.98	22		9	10.0	-1.0	2	1												
JUL.	1.08	13		13	11.4	1.6	1	0												
AUG.	0.87	9		9	9.1	-0.1	0	0												
SEP.	1.02	25		7	8.4	-1.4	1	0												
OCT.	1.36	17		7	7.4	-0.4	1	0	0.0	0.0	0.0	0.0				0	0		0	
NOV.	0.30	10		4	8.3	-4.3	0	0	0.1	0.2	-0.1	0.1	08			1	0		0	
DEC.	0.91	1		9	9.7	-0.7	0	0	Trace	2.1	-2.1	T	04			0	0		0	
TOTAL NUM. AVE. MAX. MIN.	13.98 12 1.17 2.98 0.30			107 12 9 13 4	114.0 12 9.5 11.4 7.4	-7.0 12 -0.6 2.7 -3.8	7 2	2	2.0 1.9	10.30 3.9	-8.30 0.0	2.00 1.9				2 1	1 1		1 1	

Up to 3 dates for multiple occurrences in one month

MAXIMUM

MINIMUM

DEPARTURE

30 Yr. AVERAGE OR NORMAL 1980-2010