

1993 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									
1	2	3	4	5	6	7	8	9	10	11	12			13	14													
1993	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	MEAN	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	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	° F	1st Date of Mean	Deg	° F	1st Date of Mean	Deg	° F	1st Date of Mean	Deg	° F	1st Date of Min.	Deg	° F	1st Date of Min.	Deg	° F	
1	Deg	AVE.	AVE.	Deg	AVE.	AVE.	Deg	AVE.	AVE.	Deg	° F	1st Date of Mean	2nd Date of Mean	Deg	° F	1st Date of Mean	2nd Date of Mean	3rd Date of Mean	Deg	° F	1st Date of Max.	2nd Date of Max.	3rd Date of Max.	Deg	° F	1st Date of Min.	2nd Date of Min.	3rd Date of Min.
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.	50.32	47.4	2.9	32.45	28.3	4.2	41.39	37.9	3.5	57.5	5			32.0	10			70	5			33	10					
FEB.	48.29	51.3	-3.0	27.18	30.5	-3.3	37.73	40.9	-3.2	54.5	22			23.5	19			67	22			32	19	26				
MAR.	56.26	60.0	-3.7	35.42	37.1	-1.7	45.84	48.6	-2.8	61.0	30			28.0	15			71	30			34	14					
APR.	67.97	70.3	-2.3	43.83	46.1	-2.3	55.90	58.2	-2.3	70.5	25			41.5	05			83	25			45	05					
MAY	79.68	77.9	1.8	55.65	55.0	0.6	67.66	66.4	1.3	75.0	12	25		58.0	21	22		89	11	12		69	20	21				
JUN.	86.50	86.1	0.4	63.50	64.5	-1.0	75.00	75.3	-0.3	84.5	20			64.5	06			96	9	28		75	01	02	06			
JUL.	93.97	89.7	4.3	70.87	68.9	2.0	82.42	79.3	3.1	88.0	8	29		74.5	23			102	8			83	01					
AUG.	89.48	87.6	1.9	67.48	67.4	0.1	78.48	77.5	1.0	84.5	28			70.5	06			99	2			76	06					
SEP.	83.00	81.2	1.8	62.03	60.1	1.9	72.52	70.6	1.9	86.5	3			53.0	30			99	1	2		64	30					
OCT.	70.29	71.0	-0.7	46.84	48.3	-1.5	58.56	59.7	-1.1	73.5	20			44.0	31			86	20	21		50	31					
NOV.	62.13	61.4	0.7	39.60	39.4	0.2	50.87	50.4	0.5	76.5	15			39.5	30			86	15			49	30					
DEC.	47.87	50.7	-2.8	30.06	31.4	-1.3	38.97	41.0	-2.0	56.5	4			22.5	30			66	5			27	29					
TOTAL	835.76	834.60	1.2	574.92	577.00	-2.08	705.34	705.8	-0.46	868.5				551.5				1014				637						
NUM.	12	12	12	12	12	12	12	12.0	12	12				12				12				12						
AVE.	69.6	69.6	0.1	47.9	48.1	-0.2	58.8	58.9	0.0	72.38				45.96				84.50				53.1						
MAX.	93.97	89.70	4.3	70.87	68.90	4.2	82.42	79.3	3.5	88.0	JUL-8			74.5				102	JUL-8			83						
MIN.	47.87	47.40	-3.7	27.18	28.30	-3.3	37.73	37.9	-3.2	54.5				22.5	DEC-30			66				27	DEC-29					
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						
1993	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	1st Date Max Range	2nd Date Max Range	3rd Date Max Range	TEMP. MIN.	1st Date Low Range	2nd Date Low Range	3rd Date Low Range	Monthly AVE.	Long Term Ave.	DEP. OF AVE.	# DAYS >=90	# DAYS <=32	# DAYS >=70	# DAYS >=70	# DAYS <=32	PRECIP. FOR MONTH TOTAL	30 YR YEARS PRECIP. AVE.	PRECIP. FOR MONTH DEP.	
PAGE 2	MIN. Deg ° F				MIN. Deg ° F				RANGE Deg ° F				RANGE Deg ° F				F	F	F	F	F	F	F	° F	° F	INCHES	INCHES	INCHES
JAN.	45	05			20	20			33	28			2	10			17.9	19.0	-1.1	0	0	1	0	16	4.48	3.04	1.44	
FEB.	42	22			15	19			41	03			5	26			21.1	20.2	0.9	0	2	0	0	22	2.88	2.76	0.12	
MAR.	51	24	30		17	15			34	07			8	27			20.8	22.0	-1.1	0	0	1	0	11	7.24	4.04	3.20	
APR.	59	16			34	04	18		43	24			7	5			24.1	23.6	0.6	0	0	12	0	0	3.23	3.27	-0.04	
MAY	64	25			46	22	23		36	01			12	5			24.0	22.5	1.5	0	0	29	0	0	4.66	3.78	0.88	
JUN.	74	20			53	07			34	24	28		14	12			23.0	21.2	1.8	9	0	30	7	0	1.75	3.93	-2.18	
JUL.	77	15			61	23			30	28			13	15			23.1	20.0	3.0	26	0	31	21	0	1.91	4.51	-2.60	
AUG.	74	29			61	08			32	02			11	6			22.0	19.6	2.4	15	0	31	8	0	3.89	4.66	-0.77	
SEP.	77	03			42	30			35	12			8	17			21.0	20.5	0.5	8	0	28	6	0	2.97	4.13	-1.16	
OCT.	61	20			34	24			38	25			7	17			23.5	22.3	1.2	0	0	18	0	0	2.23	2.98	-0.75	
NOV.	67	15			26	21			36	04	11		8	5			22.5	21.6	0.9	0	0	5	0	9	3.24	3.24	0.00	
DEC.	49	04			8	31			33	31			4	29			17.8	19.0	-1.2	0	3	0	0	21	3.77	3.26	0.51	
TOTAL NUM.	740				417				425				99				261	251	9	58	5	186	42	79	42.25	43.60	-1.35	
AVE.	12				12				12				12				12	12	12	12	12	12	12	12	12	12	12	12
MAX.	77	JUL-15			61				43	APR-24			14				24.1	23.6	3.0	26	3	31	21	22	7.24	4.66	3.20	
MIN.	42				8	DEC-31			30				2	JAN-10			17.8	19.0	-1.2	0	0	0	0	0	1.75	2.76	-2.60	
Up to 3 dates for multiple occurrences in one month																												
MAXIMUM										MINIMUM										DEPARTURE					30 Yr. AVERAGE OR NORMAL 1980-2010			

1993 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							
1993	PRECIP.	1st Date of Max.		2nd Date of Max.		PRECIP.	30 YR		PRECIP.	Precipitation		New Frozen Precipitation					Frozen Precip. on Ground			
PAGE	MAX.	1st Date of Max.	2nd Date of Max.	Actual	Average	> Trace	Cal. Day	Cal. Day	TOTAL	30 Year	MONTH	MAX.	1st Date of Max.	2nd Date of Max.	3rd Date of Max.	DAYS	MAX.	1st Date of Max.	2nd Date of Max.	DAYS
3	IN			> Trace	> Trace	Days In	>= 1.00	>= 2.00	FOR	AVE.	Depart.	Frozen	Frozen	1st Date of Max.	2nd Date of Max.	3rd Date of Max.	>Trace	on the	1st Date of Max.	2nd Date of Max.
MONTH	INCHES	Month	Month	Month	Month	DEP.	DAYS	DAYS	INCHES	INCHES	INCHES	INCHES	INCHES	INCHES	INCHES	Precip.	INCHES	INCHES	INCHES	ON YARD
JAN.	1.32	5		12	9.7	2.3	2	0	0.5	3.9	-3.4	0.5	16			1	T			0
FEB.	1.15	12		6	8.9	-2.9	1	0	5.3	3.4	1.9	3.5	26			4	4	27		3
MAR.	1.99	13		14	10.3	3.7	3	0	3.5	0.6	2.9	2.8	13			2	2	13	14	2
APR.	0.83	10		10	10.0	0.0	0	0	Trace	0.1	-0.1	T	05	06		0	0			0
MAY	1.56	18		10	10.8	-0.8	1	0	0.0	0.0	0.0									
JUN.	0.60	11		6	10.0	-4.0	0	0												
JUL.	0.60	24		11	11.4	-0.4	0	0												
AUG.	1.82	6		7	9.1	-2.1	1	0												
SEP.	0.70	25		15	8.4	6.6	0	0												
OCT.	0.85	30		11	7.4	3.6	0	0	0.0	0.0	0.0	0.0				0	0			0
NOV.	1.17	27		6	8.3	-2.3	1	0	0.0	0.2	-0.2	0.0				0	0			0
DEC.	0.89	20		13	9.7	3.3	0	0	5.1	2.1	3.0	2.1	29			4	4	29		3
TOTAL	13.48			121	114.0	7.0	9	0	14.4	10.30	4.10	8.90				11	10			8
NUM.	12			12	12	12														
AVE.	1.12	MAR-13		10	9.5	0.6														
MAX.	1.99		15	11.4	6.6	3	0	5.3	3.9	3.0	3.5					4	4			3
MIN.	0.60		6	7.4	-2.9															

Up to 3 dates for multiple occurrences in one month

MAXIMUM

MINIMUM

DEPARTURE

30 Yr. AVERAGE OR NORMAL 1980-2010