

# 1989 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								
1989	2	3	4	5	6	7	8	9	10	11	12			13			14								
1989	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.	53.39	47.4	6.0	31.19	28.3	2.9	42.29	37.9	4.4	56.0	30			29.5	05			68	29			38	21		
FEB.	49.25	51.3	-2.1	29.82	30.5	-0.7	39.54	40.9	-1.4	67.5	15			25.5	09			82	15			31	18	24	
MAR.	57.87	60.0	-2.1	37.90	37.1	0.8	47.89	48.6	-0.7	74.0	29			25.5	08			86	29			29	08		
APR.	67.50	70.3	-2.8	44.10	46.1	-2.0	55.80	58.2	-2.4	71.5	18			39.0	07			88	18			45	07		
MAY	75.52	77.9	-2.4	52.74	55.0	-2.3	64.13	66.4	-2.3	79.5	26			49.5	07			93	31			57	07		
JUN.	86.10	86.1	0.0	66.10	64.5	1.6	76.10	75.3	0.8	83.0	27			67.5	11			96	2			77	11		
JUL.	86.94	89.7	-2.8	68.39	68.9	-0.5	77.66	79.3	-1.6	86.0	11			69.5	01			96	11			74	17		
AUG.	83.55	87.6	-4.1	67.13	67.4	-0.3	75.34	77.5	-2.2	84.0	5			62.0	10			94	4			66	10		
SEP.	79.90	81.2	-1.3	61.60	60.1	1.5	70.75	70.6	0.2	82.0	11			54.5	24	27		94	10	11		63	24		
OCT.	71.94	71.0	0.9	48.55	48.3	0.2	60.24	59.7	0.5	74.0	2			49.5	20			85	15			54	19		
NOV.	60.37	61.4	-1.0	38.07	39.4	-1.3	49.22	50.4	-1.2	67.5	15			29.5	23			76	12			35	23		
DEC.	40.29	50.7	-10.4	22.23	31.4	-9.2	31.26	41.0	-9.7	49.0	6			13.5	22			65	6			19	22		
TOTAL	812.60	834.60	-22.0	567.82	577.00	-9.18	690.21	705.8	-15.59	874.0				515.0				1023				588			
NUM.	12	12	12	12	12	12	12	12	12	12				12				12				12			
AVE.	67.7	69.6	-1.8	47.3	48.1	-0.8	57.5	58.9	-1.3	72.83				42.92				85.25				49.0			
MAX.	86.94	89.70	6.0	68.39	68.90	2.9	77.66	79.3	4.4	86.0				69.5				96				77			
MIN.	40.29	47.40	-10.4	22.23	28.30	-9.2	31.26	37.9	-9.7	49.0				13.5				65				19			
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					
1989	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.	50	30			17	05			42	24			4	7			22.2	19.0	3.2	0	0	0	0	16	1.88	3.04	-1.16	
FEB.	53	15			13	25			37	03			3	5			19.4	20.2	-0.8	0	3	5	0	20	4.34	2.76	1.58	
MAR.	62	28	29	30	22	08			39	17			3	4			20.0	22.0	-2.0	0	1	9	0	10	5.00	4.04	0.96	
APR.	62	26			29	12			40	25			6	15			23.4	23.6	-0.2	0	0	14	0	2	4.27	3.27	1.00	
MAY	69	26			38	08			33	04	29		8	16			22.8	22.5	0.3	2	0	20	0	0	5.02	3.78	1.24	
JUN.	72	27	28		54	12			28	12			13	9			20.0	21.2	-1.2	7	0	30	6	0	5.85	3.93	1.92	
JUL.	76	11			56	01			27	01	02		7	16	17		18.5	20.0	-1.5	11	0	31	17	0	4.00	4.51	-0.51	
AUG.	75	05	06		57	08			25	03			5	18			16.4	19.6	-3.2	4	0	29	8	0	4.89	4.66	0.23	
SEP.	73	02			42	28			33	23			5	19			18.3	20.5	-2.2	2	0	25	7	0	5.33	4.13	1.20	
OCT.	67	02			37	23			33	23			5	19			23.4	22.3	1.1	0	0	19	0	0	3.54	2.98	0.56	
NOV.	62	15			19	24			34	11			8	7			22.3	21.6	0.7	0	0	5	0	10	3.00	3.24	-0.24	
DEC.	37	07	30		7	25			34	02			3	9	12		18.1	19.0	-0.9	0	9	0	0	25	2.62	3.26	-0.64	
TOTAL	758				391				405				70				245	251	-7	26	13	187	38	83	49.74	43.60	6.14	
NUM.	12				12				12				12				12	12	12	12	12	12	12	12	12	12	12	12
Ave.		JUL-11				DEC-25			33.8	JAN-24			5.8	DEC-9			20.4	20.9	-0.6									
MAX.	76				57				42				13				23.4	23.6	3.2	11	9	31	17	25	5.85	4.66	1.92	
MIN.	37				7				25				3				16.4	19.0	-3.2	0	0	0	0	0	1.88	2.76	-1.16	
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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						
1989	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.	> TRACE
MONTH	INCHES	Month	Month	Month	Month	DEP.	DAYS	DAYS	INCHES	INCHES	INCHES	INCHES	INCHES	INCHES	INCHES	Precip.	INCHES	INCHES	INCHES	ON YARD	
JAN.	0.56	12		11	9.7	1.3	0	0	Trace	3.9	-3.9	T	03	06	09	0	0			0	
FEB.	1.20	21		14	8.9	5.1	1	0	13.6	3.4	10.2	7.6	18			4	7	19		5	
MAR.	1.36	6		17	10.3	6.7	1	0	T	0.6	-0.6	T	07	08	09	0	0			0	
APR.	1.54	15		12	10.0	2.0	2	0	Trace	0.1	-0.1	T	07	11		0	0			0	
MAY	1.80	5		10	10.8	-0.8	2	0	0.0	0.0	0.0										
JUN.	1.66	7		15	10.0	5.0	1	0													
JUL.	2.03	16		12	11.4	0.6	1	1													
AUG.	1.55	10		9	9.1	-0.1	2	0													
SEP.	1.87	20		9	8.4	0.6	2	0													
OCT.	1.10	1		7	7.4	-0.4	1	0	0.0	0.0	0.0	0.0				0	0			0	
NOV.	0.74	9		9	8.3	0.7	0	0	1.1	0.2	0.9	1.1	23			1	1	23		0	
DEC.	0.97	8		9	9.7	-0.7	0	0	9.9	2.1	7.8	3.9	08			5	4	13		13	
TOTAL	16.38			134	114.0	20.0	13	1	24.6	10.30	14.30	12.60				10	12			18	
NUM.	12			12	12	12															
AVE.	1.37	JUL-16		11	9.5	1.7							FEB-18								
MAX.	2.03		17	11.4	6.7	2	1	13.6	3.9	10.2	7.6	5		7	FEB-19						13
MIN.	0.56		7	7.4	-0.8																

Up to 3 dates for multiple occurrences in one month

MAXIMUM

MINIMUM

DEPARTURE

30 Yr. AVERAGE OR NORMAL 1980-2010