



FEBRUARY 2017 LOCAL CLIMATOLOGICAL DATA

NOAA, National Centers for Environmental Information

RICHMOND, VA
RICHMOND INTERNATIONAL AIRPORT (KRIC)
 Lat:37° 30'N Long: 77° 19'W Elev (Ground) 164 Feet
 Time Zone : EASTERN WBAN: 13740 ISSN#: 0198-537X



Date 1	Temperature °F						Deg Days BASE 65°		WEATHER 10	SNOW/ICE ON GND(IN)		PRECIPITATION ON GND(IN)		PRESSURE (INCHES OF HG)		WIND SPEED = MPH DIR = TENS OF DEGREES								Date 24
	MAXIMUM 2	MINIMUM 3	AVERAGE 4	DEP FROM NORMAL 5	AVERAGE DEW PT 6	AVERAGE WET BULB 7	HEATING 8	COOLING 9		0700 LST 11	1300 LST 12	2400 LST 13	2400 LST 14	AVERAGE STATION 15	AVERAGE SEA LEVEL 16	RESULTANT SPEED 17	RES DIR 18	AVERAGE SPEED 19	MAXIMUM					
																			3-SEC		2-MIN			
2	3	4	5	6	7	8	9	11	12	13	14	15	16	17	18	19	20	21	22	23				
01	55	35	45	8	34	40	20	0	RA	0		0.0	T	29.84	30.03	1.4	23	2.1	14	20	9	20	01	
02	56	36	46	9	31	39	19	0	RA	0		0.0	T	29.96	30.15	1.7	30	5.2	20	29	15	02	02	
03	37	28	33	-4	18	29	32	0		0		0.0	0.00	30.07	30.26	2.8	01	3.8	20	35	15	34	03	
04	41	21	31	-6	10	25	34	0		0		0.0	0.00	30.24	30.44	1.3	35	5.5	18	35	15	35	04	
05	56	27	42	5	24	34	23	0		0		0.0	0.00	29.93	30.10	7.8	23	8.6	27	23	21	26	05	
06	65	34	50	13	34	43	15	0		0		0.0	0.00	29.92	30.12	5.6	20	6.4	17	18	14	18	06	
07	74	49	62	25	48	54	3	0	RA	0		0.0	T	29.70	29.85	14.7	20	15.1	37	23	28	21	07	
08	75	55	65*	27	50	56	0	0		0		0.0	0.00	29.49	29.66	5.8	22	6.7	26	20	20	21	08	
09	62	28	45	7	26	37	20	0	RA BR	0		0.0	0.08	29.57	29.82	15.5	32	16.9	50*	31	39*	31	09	
10	43	18*	31*	-8	11	26	34	0		0		0.0	0.00	30.15	30.33	5.8	22	7.6	21	21	17	20	10	
11	64	43	54	15	33	44	11	0		0		0.0	0.00	29.83	30.02	8.4	21	8.9	22	22	17	23	11	
12	82*	46	64	25	50	56	1	0	RA	0		0.0	0.05	29.64	29.81	6.8	25	10.4	37	34	30	34	12	
13	55	31	43	4	16	35	22	0		0		0.0	0.00	29.80	30.03	12.5	32	13.2	45	33	35	31	13	
14	49	26	38	-1	24	33	27	0		0		0.0	0.00	29.80	29.96	4.5	19	4.8	17	21	14	20	14	
15	55	33	44	4	32	39	21	0	RA BR	0		0.0	0.39	29.41	29.60	5.5	31	7.6	36	36	28	35	15	
16	46	24	35	-5	15	30	30	0		0		0.0	0.00	29.61	29.83	8.7	31	9.6	34	31	26	32	16	
17	61	22	42	2	24	35	23	0		0		0.0	0.00	29.75	29.94	4.0	16	4.9	16	19	13	20	17	
18	74	33	54	14	32	44	11	0	RA	0		0.0	T	29.68	29.87	4.9	22	6.0	27	21	21	21	18	
19	74	49	62	22	43	52	3	0		0		0.0	0.00	29.71	29.93	3.9	30	6.7	22	35	18	33	19	
20	70	46	58	17	39	48	7	0		0		0.0	0.00	29.98	30.20	5.4	03	6.6	22	05	17	05	20	
21	59	39	49	8	36	43	16	0		0		0.0	0.00	30.08	30.25	4.4	13	5.2	16	12	13	14	21	
22	57	38	48	7	48	49	17	0	RA DZ BR	0		0.0	0.01	29.84	30.02	4.1	20	4.3			10	20	22	
23	75	50	63	21	53	57	2	0	RA BR	0		0.0	0.01	29.73	29.92	6.8	19	7.3	23	18	18	19	23	
24	76	51	64	22	56	59	1	0	MIFG	0		0.0	0.00	29.72	29.90	6.7	17	7.3	23	19	16	15	24	
25	78	49	64	22	50	56	1	0	TS TSRA RA	0		0.0	0.09	29.50	29.68	7.3	23	14.5	36	19	29	19	25	
26	52	34	43	1	22	35	22	0		0		0.0	0.00	29.90	30.14	5.0	30	6.5	22	30	17	29	26	
27	60	30	45	2	29	39	20	0		0		0.0	0.00	30.19	30.40	3.9	16	5.4	20	21	16	19	27	
28	73	46	60	17	51	55	5	0	RA	0		0.0	0.08	30.06	30.23	3.2	17	5.4	24	34	20	34	28	
61.6		36.5	49.0	☼	33.5	42.6	15.7	0.0	< MONTHLY AVERAGES TOTALS >			0.0	0.71	29.83	30.02	3.0	24	7.6	< MONTHLY AVERAGES					
10.3		6.0	8.1		<-----DEPARTURE FROM NORMAL----->							-2.05		SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3										
DEGREE DAYS									GREATEST 24-HR PRECIPITATION : 0.39 DATE : 15				SEA LEVEL PRESSURE				DATE		TIME					
MONTHLY									GREATEST 24-HR SNOWFALL : 0.0 DATE :				MAXIMUM : 30.56				04		1035					
TOTAL DEPARTURE									GREATEST SNOW DEPTH : 0 DATE :				MINIMUM : 29.42				09		0525					
SEASON TO DATE									NUMBER OF -> DAYS WITH				MAXIMUM TEMP >= 90 : 0		MINIMUM TEMP <= 32 : 10		PRECIPITATION >= 0.01 INCH: 7							
HEATING : 440 -235 2482 -454									MAXIMUM TEMP <= 32 : 0		MINIMUM TEMP <= 0 : 0		PRECIPITATION >= 0.10 INCH: 1											
COOLING : 0 0 0 0									THUNDERSTORMS : 1		HEAVY FOG : 0		SNOWFALL >= 1.0 INCH : 0											

**FEBRUARY 2017
RICHMOND, VA**

HOURLY PRECIPITATION

(WATER EQUIVALENT IN INCHES)

RICHMOND, VA (KRIC)
FEBRUARY 2017

WBAN # 13740

Date	FOR HOUR (LST) ENDING AT												Date	FOR HOUR (LST) ENDING AT												Date	Sum of Hourly Data	2400 LST Water Equiv.
	1	2	3	4	5	6	7	8	9	10	11	12		13	14	15	16	17	18	19	20	21	22	23	24			
01													01												01	T	T	
02			T										02								T	T			02	T	T	
03													03												03	0.00	0.00	
04													04												04	0.00	0.00	
05													05												05	0.00	0.00	
06													06												06	0.00	0.00	
07													07												07	T	T	
08													08												08	0.00	0.00	
09	T	T	T	0.04	0.02	0.02	T	T					09												09	0.08	0.08	
10													10												10	0.00	0.00	
11													11												11	0.00	0.00	
12													12					0.05	T					12	0.05	0.05		
13													13												13	0.00	0.00	
14													14												14	0.00	0.00	
15	T	T		T	0.02	0.01	0.06	0.04	0.12	0.14	T	T	15			T	T							15	0.39	0.39		
16													16												16	0.00	0.00	
17													17												17	0.00	0.00	
18													18												18	T	T	
19													19												19	0.00	0.00	
20													20												20	0.00	0.00	
21													21												21	0.00	0.00	
22													22	T	T	0.01	T	T	T					22	0.01	0.01		
23								0.01	T				23												23	0.01	0.01	
24													24												24	0.00	0.00	
25													25			0.09	T							25	0.09	0.09		
26													26												26	0.00	0.00	
27													27												27	0.00	0.00	
28													28							T	T	0.08		T	T	28	0.08	0.08

* Indicates sum of Hourly and Daily disagree.

MAXIMUM SHORT DURATION PRECIPITATION (See Note)

Time Period (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
Precipitation (Inches)	0.06	0.09	0.09	0.09	0.11	0.16	0.19	0.22	0.25	0.27	0.29	0.31
Ending Date	25	25	25	25	15	15	15	15	15	15	15	15
Ending Time (Hr/Min)	1559	1559	1559	1559	0932	0932	0932	0943	0943	0957	0957	0943

Note : The hourly and daily precipitation totals are printed in the last 2 columns and hi-lighted in red when they disagree. NWS does not edit ASOS hourly values but may edit daily and monthly totals. Hourly, daily, and monthly totals are printed as reported by the ASOS site.

Date and time are not entered for TRACE amounts.

REFERENCE NOTES & SUPPLEMENTAL SUMMARIES

* = Extreme for the month (last occurrence if more than one).

T = Trace precipitation amount.

+ = also occurs on earlier date.

FG+ = Heavy fog, visibility .25 miles or less.

BLANK entries denote missing or unreported data.

Resultant wind is the vector sum of the wind speeds and directions divided by the number of observations.

Wind direction is recorded in tens of degrees (2 digits) clockwise from true north. '00' = calm, 'VR' = variable.

Precipitation is for the 24-hour period ending at the time indicated in the column heading.

Ceilometer (30-second) data are used to derive cloudiness at or below 12,000 feet. This cloudiness is the mean cloud cover detected during sunrise to sunset (SR-SS), or midnight to midnight (MN-MN).

WEATHER NOTATIONS

QUALIFIER	WEATHER PHENOMENA		
DESCRIPTOR	PRECIPITATION	OBSCURATION	OTHER
BC Patches	DZ Drizzle	BR Mist	DS Duststorm
BL Blowing	GR Hail	DU Widespread Dust	FC Funnel Cloud
DR Low Drifting	GS Small Hail and/or Snow Pellets	FG Fog	+FC Tornado Waterspout
FZ Freezing	IC Ice Crystals	FU Smoke	PO Well-Developed Dust/Sand Whirls
MI Shallow	PL Ice Pellets	HZ Haze	
PR Partial	RA Rain	PY Spray	SQ Squalls
SH Shower(s)	SG Snow Grains	SA Sand	SS Sandstorm
TS Thunderstorm	SN Snow	VA Volcanic Ash	
VC In the Vicinity	UP Unkown Precipitation		GL Glaze

Intensity (as indicated on pages 4 to 6):
'+' = Heavy '' = Moderate '-' = Light

RICHMOND, VA FEBRUARY 2017

Sky Condition is based on the sum (not to exceed 8) of the sunrise to sunset cloud cover below and above 12,000 feet.

Clear = 0-2 oktas, Partly Cloudy = 3-6 oktas, Cloudy = 7-8 oktas.

A Heating (Cooling) Degree Day is the difference between the average daily temperature and 65 degrees F. The HDD season begins July 1, the CDD season begins January 1.

Snow Depth, Snowfall, and Sunshine data may come from nearby sites that the National Weather Service deems Climatologically representative of this site.

NORMALS ARE FOR THE YEARS 1981-2010

ADDITIONAL NOTES & ERRATA:

Date	VISIBILITY (MILES)	
	MINIMUM	MAXIMUM
01	10.00	10.00
02	10.00	10.00
03	10.00	10.00
04	10.00	10.00
05	10.00	10.00
06	10.00	10.00
07	10.00	10.00
08	10.00	10.00
09	5.00	10.00
10	10.00	10.00
11	10.00	10.00
12	7.00	10.00
13	10.00	10.00
14	10.00	10.00
15	2.00	10.00
16	10.00	10.00
17	10.00	10.00
18	10.00	10.00
19	10.00	10.00
20	10.00	10.00
21	10.00	10.00
22	3.00	10.00
23	2.50	10.00
24	10.00	10.00
25	3.00	10.00
26	10.00	10.00
27	10.00	10.00
28	9.00	10.00
AVGS	8.63	10.00
MINIMUM VISIBILITY (MILES)		
<= .25	<= 3.0	>= 7.0
0	4	23

OBSERVATIONS AT 3-HOURLY INTERVALS

RICHMOND, VA
FEBRUARY 2017 **KRIC**

WBAN # 13740

HOUR (LST)	SKY COVER	CEILING 100's of FT.	VISIBILITY (MILES)	WEATHER	TEMPERATURE °F			RELATIVE HUMIDITY (PCT)	WIND		PRESSURE (INCHES, HG)		HOUR (LST)	SKY COVER	CEILING 100's of FT.	VISIBILITY (MILES)	WEATHER	TEMPERATURE °F			RELATIVE HUMIDITY (PCT)	WIND		PRESSURE (INCHES, HG)					
					DRY BULB	DEW POINT	WET BULB		SPEED (MPH)	DIRECTION Tens of Deg	STATION	SEA LEVEL						DRY BULB	DEW POINT	WET BULB		SPEED (MPH)	DIRECTION Tens of Deg	STATION	SEA LEVEL				
SUNRISE: 0713					FEB 01					SUNSET: 1733					SUNRISE: 0707					FEB 07					SUNSET: 1740				
01	FEW	250	10.00		39	30	35	70	3	25	29.76	29.96	01	BKN	095	10.00		52	37	45	57	8	19	29.84	30.03				
04	SCT	250	10.00		40	28	35	63	0	00	29.79	29.98	04	BKN	250	10.00		50	38	44	63	8	19	29.78	29.97				
07	OVC	150	10.00		36	31	34	82	0	00	29.83	30.02	07	BKN	250	10.00		50	40	45	68	9	20	29.76	29.95				
10	OVC	150	10.00		43	37	40	80	0	00	29.87	30.07	10	OVC	300	10.00		64	49	56	58	16	20	29.74	29.93				
13	OVC	250	10.00		54	34	45	47	3	25	29.82	30.01	13	OVC	300	10.00		72	52	61	50	22	21	29.65	29.84				
16	OVC	250	10.00		54	34	45	47	5	19	29.80	30.00	16	OVC	300	10.00		73	53	61	50	20	20	29.57	29.76				
19	OVC	190	10.00		47	37	43	69	0	00	29.87	30.06	19	OVC	300	10.00		65	53	58	66	15	19	29.55	29.74				
22	OVC	120	10.00		45	38	42	77	0	00	29.88	30.08	22	BKN	300	10.00		64	54	58	70	18	19	29.52	29.71				
SUNRISE: 0712					FEB 02					SUNSET: 1734					SUNRISE: 0706					FEB 08					SUNSET: 1741				
01	OVC	130	10.00		46	36	42	68	3	11	29.89	30.09	01	OVC	300	10.00		62	56	59	80	17	20	29.50	29.69				
04	OVC	080	10.00		44	37	41	76	0	00	29.91	30.11	04	BKN	300	10.00		64	54	58	70	15	23	29.48	29.67				
07	BKN	250	10.00		37	35	36	93	0	00	29.95	30.15	07	OVC	220	10.00		56	52	54	87	8	20	29.47	29.66				
10	OVC	250	10.00		45	34	40	66	6	15	29.98	30.17	10	BKN	250	10.00		60	55	57	84	8	21	29.52	29.71				
13	OVC	250	10.00		52	33	44	49	7	26	29.93	30.12	13	BKN	250	10.00		72	48	59	43	5	24	29.49	29.67				
16	SCT	250	10.00		55	27	43	34	11	31	29.93	30.12	16	BKN	250	10.00		73	44	57	35	9	27	29.47	29.65				
19	FEW	300	10.00		49	25	39	39	5	28	29.98	30.18	19	OVC	270	10.00		60	46	53	60	0	00	29.48	29.67				
22	BKN	220	10.00		41	22	34	47	9	04	30.05	30.24	22	OVC	190	10.00		58	46	52	65	3	21	29.44	29.62				
SUNRISE: 0711					FEB 03					SUNSET: 1735					SUNRISE: 0705					FEB 09					SUNSET: 1742				
01	CLR	NC	10.00		34	20	29	56	6	05	30.06	30.26	01	OVC	095	10.00		60	51	55	72	10	21	29.37	29.55				
04	SCT	090	10.00		32	21	28	64	3	04	30.06	30.26	04	OVC	070	10.00	-RA	55	54	54	96	6	28	29.26	29.44				
07	OVC	090	10.00		33	22	29	64	0	00	30.09	30.29	07	OVC	060	10.00	-RA	42	38	40	85	20	34	29.39	29.58				
10	OVC	120	10.00		35	19	30	52	6	07	30.11	30.30	10	BKN	100	10.00		42	29	37	60	22	33	29.54	29.74				
13	OVC	080	10.00		36	15	29	42	3	06	30.03	30.23	13	BKN	070	10.00		43	18	34	37	26	32	29.64	29.84				
16	OVC	080	10.00		37	14	29	39	0	00	29.99	30.19	16	BKN	250	10.00		39	16	31	39	22	32	29.74	29.93				
19	OVC	090	10.00		36	18	30	48	0	00	30.04	30.24	19	SCT	075	10.00		34	12	27	40	17	34	29.88	30.08				
22	FEW	140	10.00		31	20	27	64	7	33	30.10	30.30	22	FEW	065	10.00		30	13	25	49	9	31	30.02	30.22				
SUNRISE: 0710					FEB 04					SUNSET: 1736					SUNRISE: 0704					FEB 10					SUNSET: 1743				
01	CLR	NC	10.00		28	14	24	56	14	34	30.18	30.37	01	CLR	NC	10.00		27	6	21	41	10	31	30.12	30.32				
04	CLR	NC	10.00		25	11	21	55	6	36	30.22	30.42	04	CLR	NC	10.00		24	9	20	52	0	00	30.15	30.35				
07	CLR	NC	10.00		23	9	19	55	5	35	30.29	30.49	07	OVC	200	10.00		21	14	19	74	0	00	30.25	30.45				
10	FEW	300	10.00		32	9	25	38	7	34	30.36	30.56	10	SCT	250	10.00		31	10	25	42	7	21	30.27	30.47				
13	CLR	NC	10.00		36	7	27	30	0	00	30.28	30.48	13	OVC	250	10.00		39	8	29	28	11	24	30.19	30.39				
16	BKN	200	10.00		39	6	29	25	3	20	30.23	30.43	16	OVC	170	10.00		40	7	30	25	9	22	30.10	30.30				
19	FEW	220	10.00		31	12	25	45	8	14	30.21	30.41	19	OVC	160	10.00		39	13	30	34	7	19	30.05	30.24				
22	BKN	220	10.00		27	14	23	58	0	00	30.18	30.38	22	OVC	160	10.00		38	15	30	39	9	18	29.96	30.16				
SUNRISE: 0709					FEB 05					SUNSET: 1737					SUNRISE: 0703					FEB 11					SUNSET: 1744				
01	BKN	170	10.00		30	16	26	56	5	20	30.11	30.31	01	OVC	170	10.00		43	21	35	42	10	19	29.88	30.07				
04	BKN	170	10.00		29	17	25	61	8	20	30.04	30.24	04	OVC	250	10.00		44	24	36	45	9	19	29.83	30.03				
07	OVC	170	10.00		32	18	27	56	8	20	29.99	30.19	07	OVC	250	10.00		45	27	38	49	10	19	29.83	30.03				
10	SCT	110	10.00		40	27	35	60	13	23	29.93	30.13	10	OVC	220	10.00		51	29	42	43	11	22	29.85	30.05				
13	FEW	080	10.00		52	27	42	38	14	25	29.82	30.01	13	OVC	200	10.00		56	33	46	42	9	23	29.81	30.00				
16	SCT	250	10.00		55	29	44	37	14	25	29.75	29.95	16	BKN	200	10.00		63	40	51	43	14	22	29.76	29.95				
19	CLR	NC	10.00		47	30	40	52	6	21	29.81	30.00	19	OVC	300	10.00		58	43	50	58	8	23	29.81	30.00				
22	CLR	NC	10.00		37	29	34	73	3	19	29.84	30.04	22	OVC	300	10.00		52	43	48	72	0	00	29.83	30.02				
SUNRISE: 0708					FEB 06					SUNSET: 1739					SUNRISE: 0702					FEB 12					SUNSET: 1745				
01	FEW	300	10.00		37	29	34	73	0	00	29.87	30.07	01	BKN	300	10.00		48	42	45	80	5	20	29.81	30.00				
04	BKN	180	10.00		38	31	35	76	0	00	29.91	30.10	04	OVC	080	10.00		52	45	49	77	3	14	29.77	29.96				
07	SCT	300	10.00		37	31	35	79	3	21	29.95	30.15	07	BKN	100	10.00		54	46	50	75	3	18	29.69	29.88				
10	BKN	250	10.00		53	35	45	51	6	26	30.01	30.20	10	BKN	100	10.00		64	56	59	75	11	23	29.64	29.83				
13	SCT	250	10.00		62	34	49	35	8	23	29.95	30.14	13	BKN	250	10.00		80	57	66	45	20	25	29.52	29.70				
16	SCT	250	10.00		65	35	51	33	11	18	29.91	30.10	16	BKN	250	10.00		81	56	66	42	16	24	29.45	29.63				
19	SCT	250	10.00		55	36	46	49	8	17	29.90	30.10	19	BKN	120	10.00		68	58	62	70	14	28	29.52	29.71				
22	FEW	250	10.00		49	37	44	64	9	18	29.89	30.08	22	CLR	NC	10.00		52	47	49	83	5	35	29.60	29.79				

OBSERVATIONS AT 3-HOURLY INTERVALS

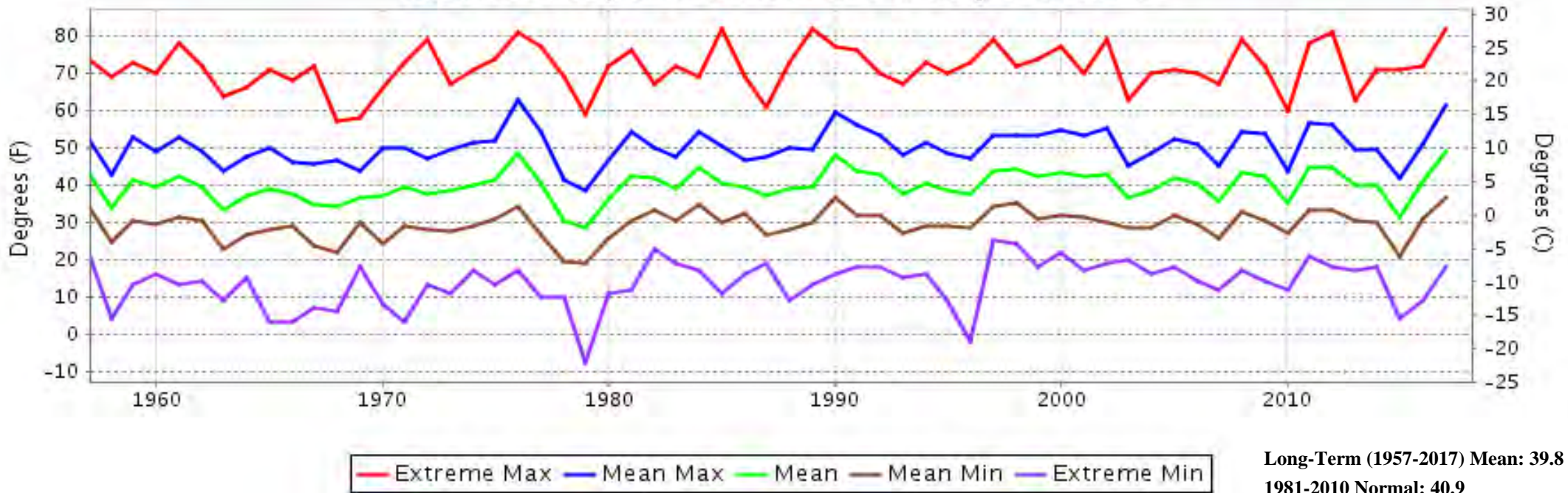
RICHMOND, VA
FEBRUARY 2017

KRIC

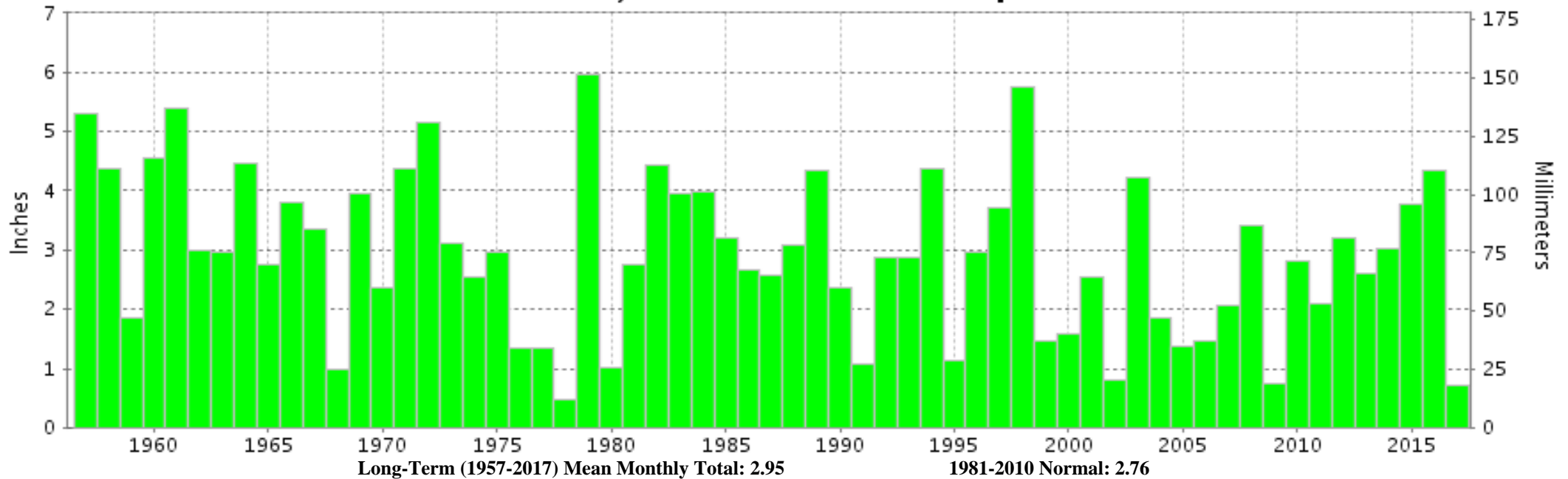
WBAN # 13740

HOUR (LST)	SKY COVER	CEILING 100's of FT.	VISIBILITY (MILES)	WEATHER	TEMPERATURE °F			RELATIVE HUMIDITY (PCT)	WIND		PRESSURE (INCHES, HG)		HOUR (LST)	SKY COVER	CEILING 100's of FT.	VISIBILITY (MILES)	WEATHER	TEMPERATURE °F			RELATIVE HUMIDITY (PCT)	WIND		PRESSURE (INCHES, HG)	
					DRY BULB	DEW POINT	WET BULB		SPEED (MPH)	DIRECTION Tens of Deg	STATION	SEA LEVEL						DRY BULB	DEW POINT	WET BULB		SPEED (MPH)	DIRECTION Tens of Deg	STATION	SEA LEVEL
SUNRISE: 0701 FEB 13					SUNSET: 1746					SUNRISE: 0654 FEB 19					SUNSET: 1753										
01	CLR	NC	10.00		54	30	43	40	15	28	29.65	29.84	01	OVC	150	10.00		57	36	47	45	8	19	29.64	29.83
04	FEW	080	10.00		46	5	33	18	23	32	29.78	29.97	04	FEW	220	10.00		55	41	48	59	7	23	29.65	29.84
07	CLR	NC	10.00		41	11	31	29	17	32	29.86	30.05	07	FEW	250	10.00		51	41	46	69	3	30	29.68	29.87
10	CLR	NC	10.00		45	17	35	33	15	32	29.87	30.07	10	FEW	250	10.00		64	44	54	48	11	35	29.74	29.93
13	CLR	NC	10.00		51	15	38	24	20	31	29.85	30.04	13	FEW	250	10.00		72	46	58	40	10	30	29.74	29.92
16	FEW	250	10.00		54	12	39	19	15	32	29.82	30.01	16	SCT	090	10.00		72	47	58	41	9	26	29.74	29.94
19	FEW	250	10.00		45	18	35	34	9	01	29.87	30.07	19	CLR	NC	10.00		63	46	54	54	0	00	29.78	29.97
22	FEW	250	10.00		38	20	32	48	0	00	29.90	30.10	22	CLR	NC	10.00		56	41	49	57	7	36	29.85	30.04
SUNRISE: 0660 FEB 14					SUNSET: 1747					SUNRISE: 0653 FEB 20					SUNSET: 1754										
01	CLR	NC	10.00		31	20	27	64	0	00	29.91	30.10	01	CLR	NC	10.00		54	39	47	57	10	01	29.90	30.10
04	FEW	300	10.00		26	20	24	78	0	00	29.87	30.07	04	CLR	NC	10.00		49	38	44	66	6	04	29.94	30.13
07	BKN	300	10.00		28	21	26	75	3	20	29.87	30.06	07	FEW	300	10.00		48	40	44	74	5	36	29.99	30.18
10	OVC	300	10.00		39	26	34	60	6	18	29.86	30.06	10	SCT	300	10.00		61	41	51	48	11	06	30.06	30.25
13	OVC	110	10.00		46	23	37	40	8	21	29.79	29.98	13	SCT	300	10.00		67	39	53	36	9	34	30.02	30.21
16	OVC	300	10.00		48	24	38	39	10	19	29.68	29.87	16	BKN	300	10.00		69	38	53	32	3	VR	29.99	30.18
19	OVC	300	10.00		45	27	38	49	5	18	29.66	29.86	19	BKN	300	10.00		58	41	50	53	5	06	30.03	30.23
22	OVC	300	10.00		44	28	38	53	9	19	29.59	29.78	22	SCT	300	10.00		51	37	45	59	3	07	30.08	30.27
SUNRISE: 0659 FEB 15					SUNSET: 1748					SUNRISE: 0652 FEB 21					SUNSET: 1755										
01	OVC	060	10.00	-RA	45	31	39	58	0	00	29.52	29.72	01	FEW	250	10.00		44	36	41	73	0	00	30.11	30.30
04	OVC	075	10.00	-RA	43	38	41	82	8	02	29.44	29.63	04	CLR	NC	10.00		40	36	38	86	0	00	30.12	30.31
07	OVC	050	5.00	RA BR	41	40	41	96	3	22	29.41	29.60	07	BKN	230	10.00		39	36	38	89	6	04	30.14	30.34
10	OVC	060	6.00	-RA BR	43	42	43	97	5	20	29.36	29.54	10	OVC	300	10.00		48	37	43	66	5	13	30.15	30.34
13	BKN	250	10.00		47	43	45	86	8	24	29.29	29.49	13	OVC	300	10.00		56	36	47	47	5	19	30.06	30.26
16	SCT	250	10.00		54	29	43	38	21	30	29.29	29.48	16	OVC	300	10.00		59	37	49	44	13	13	29.99	30.18
19	CLR	NC	10.00		42	18	33	38	14	34	29.44	29.63	19	OVC	300	10.00		51	37	45	59	8	12	29.99	30.19
22	CLR	NC	10.00		37	18	30	46	6	33	29.50	29.69	22	BKN	300	10.00		45	38	42	77	7	14	29.97	30.17
SUNRISE: 0658 FEB 16					SUNSET: 1749					SUNRISE: 0650 FEB 22					SUNSET: 1756										
01	CLR	NC	10.00		34	19	29	54	0	00	29.52	29.71	01	BKN	250	10.00		43	39	41	86	3	01	29.93	30.13
04	BKN	070	10.00		34	17	28	50	3	30	29.53	29.72	04	BKN	220	10.00		43	40	42	89	0	00	29.86	30.06
07	SCT	075	10.00		33	16	27	49	7	28	29.61	29.80	07	OVC	180	10.00		44	41	43	89	0	00	29.86	30.06
10	BKN	075	10.00		38	15	30	39	9	30	29.65	29.85	10	OVC	090	10.00		52	46	49	80	7	26	29.87	30.06
13	BKN	070	10.00		42	14	32	32	15	32	29.62	29.81	13	OVC	045	3.00	BR	54	54	54	100	8	19	29.80	30.00
16	FEW	080	10.00		45	11	34	25	16	31	29.63	29.83	16	OVC	046	3.00	-RA BR	55	55	55	100	6	18	29.77	29.96
19	CLR	NC	10.00		39	14	31	36	9	32	29.70	29.90	19	OVC	060	6.00	BR	53	53	53	100	6	19	29.76	29.96
22	CLR	NC	10.00		36	13	29	39	5	01	29.76	29.95	22	OVC	055	5.00	BR	54	53	53	97	7	19	29.76	29.96
SUNRISE: 0656 FEB 17					SUNSET: 1750					SUNRISE: 0649 FEB 23					SUNSET: 1757										
01	CLR	NC	10.00		28	17	25	63	0	00	29.79	29.99	01	OVC	100	7.00		54	53	53	97	0	00	29.74	29.93
04	BKN	120	10.00		27	19	24	72	0	00	29.79	29.99	04	OVC	095	3.00	BR	52	52	52	100	3	19	29.72	29.91
07	BKN	120	10.00		30	23	28	75	0	00	29.80	30.00	07	OVC	095	6.00	BR	52	52	52	100	5	20	29.76	29.95
10	BKN	130	10.00		39	22	33	50	10	19	29.80	30.00	10	SCT	110	10.00		63	56	59	78	10	20	29.77	29.96
13	FEW	250	10.00		52	22	40	31	8	19	29.72	29.92	13	SCT	250	10.00		73	53	61	50	14	19	29.71	29.90
16	SCT	250	10.00		60	27	46	28	8	18	29.66	29.86	16	SCT	250	10.00		74	52	61	46	10	17	29.67	29.86
19	FEW	300	10.00		49	30	41	48	9	13	29.68	29.88	19	FEW	250	10.00		63	52	57	68	7	18	29.71	29.91
22	CLR	NC	10.00		43	30	38	60	6	10	29.70	29.89	22	CLR	NC	10.00		61	53	57	75	8	16	29.74	29.93
SUNRISE: 0655 FEB 18					SUNSET: 1751					SUNRISE: 0648 FEB 24					SUNSET: 1758										
01	CLR	NC	10.00		39	31	36	73	0	00	29.68	29.88	01	CLR	NC	10.00		57	54	55	90	6	17	29.75	29.94
04	CLR	NC	10.00		36	31	34	82	3	34	29.72	29.91	04	CLR	NC	10.00		54	54	54	100	0	00	29.74	29.93
07	BKN	300	10.00		35	30	33	82	0	00	29.74	29.93	07	FEW	300	10.00	MIFG	52	52	52	100	0	00	29.75	29.95
10	BKN	300	10.00		54	34	45	47	3	20	29.73	29.93	10	FEW	300	10.00		64	57	60	78	8	16	29.79	29.98
13	BKN	300	10.00		70	34	52	27	8	22	29.67	29.86	13	SCT	300	10.00		72	56	63	57	10	20	29.71	29.90
16	BKN	300	10.00		71	29	51	21	11	21	29.61	29.80	16	SCT	300	10.00		75	56	64	52	15	17	29.65	29.84
19	BKN	300	10.00		64	33	49	32	8	22	29.63	29.82	19	FEW	250	10.00		66	56	60	70	9	13	29.64	29.84
22	OVC	150	10.00		63	33	49	33	7	23	29.63	29.82	22	FEW	300	10.00		64	58	60	81	10	16	29.64	29.83

RICHMOND, VA FEBRUARY Temperatures



RICHMOND, VA FEBRUARY Precipitation





FEBRUARY 2017

RICHMOND, VA

LOCAL CLIMATOLOGICAL DATA

NOAA, National Centers for Environmental Information

I certify that this is an official publication of the National Oceanic and Atmospheric Administration (NOAA). It is compiled using information from weather observing sites operated by NOAA-National Weather Service / Department Of Transportation-Federal Aviation Administration and received at the National Centers for Environmental Information (NCEI), Asheville, North Carolina 28801.

A handwritten signature in black ink that reads "Margarita Jee SS".

DIRECTOR (ACTING)

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TDD : (828) 271-4010
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NOAA\National Centers for Environmental Information
Attn: User Engagement & Services Branch
151 Patton Avenue
Asheville, NC 28801-5001