



APRIL 2015 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



**APRIL 2015
RICHMOND, VA**

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																									
20	21	22	23	24																																										
01	63	40	52	-1	27	41	13	0			0.0	0.00	29.90	30.14	6.7	02	10.4	29	02	22	01	01																								
02	74	37	56	3	33	47	9	0			0.0	0.00	30.04	30.21	12.7	19	12.9	36	22	28	19	02																								
03	81	61	71	18	54	61	0	6	RA		0.0	T	29.75	29.90	13.9	21	14.6	36	20	28	21	03																								
04	72	42	57	4	33	48	8	0	RA		0.0	T	29.79	30.02	12.3	32	14.0	41	32	30	31	04																								
05	68	33*	51	-3	24	41	14	0			0.0	0.00	30.11	30.30	6.8	20	7.4	24	23	18	22	05																								
06	77	49	63	9	44	54	2	0			0.0	0.00	30.08	30.26	11.6	20	12.2	32	21	25	19	06																								
07	70	60	65	11	59	61	0	0	RA BR		0.0	0.09	29.99	30.18	6.9	20	7.2	21	21	17	20	07																								
08	63	50	57	2	51	53	8	0	RA DZ FG+ FG BR		0.0	0.05	29.96	30.16	4.9	04	6.2	22	34	17	13	08																								
09	56	47	52	-3	47	48	13	0	TS TSRA RA DZ FG BR		0.0	0.64	30.00	30.20	4.9	08	6.6	17	34	14	34	09																								
10	83	47	65	10	55	58	0	0	TS RA DZ FG+ FG BR		0.0	0.46	29.77	29.94	6.5	22	9.2	38	22	31	22	10																								
11	75	50	63	7	40	52	2	0			0.0	0.00	29.87	30.09	5.0	33	6.3	23	30	18	29	11																								
12	71	43	57	0	35	47	8	0			0.0	0.00	30.13	30.33	3.1	12	5.4	15	13	13	17	12																								
13	79	47	63	6	46	55	2	0			0.0	0.00	30.08	30.27	8.3	18	8.9	26	18	21	17	13																								
14	71	51	61	4	58	60	4	0	RA DZ BR		0.0	0.94	29.91	30.11	3.5	03	7.3	30	02	22	03	14																								
15	68	51	60	3	39	49	5	0			0.0	0.00	30.04	30.25	5.9	02	7.0	28	07	15	07	15																								
16	72	45	59	1	44	52	6	0	RA		0.0	T	30.15	30.34	5.2	12	9.2	28	12	21	13	16																								
17	80	58	69	11	58	61	0	4	RA MIFG BR		0.0	0.41	29.87	30.07	4.2	20	4.6	26	30	22	30	17																								
18	83*	60	72	14	55	61	0	7	RA MIFG		0.0	0.02	29.81	30.00	2.3	05	4.1	21	05	12	03	18																								
19	72	55	64	6	55	58	1	0	RA BR		0.0	0.92	29.84	30.00	9.1	09	9.9	29	12	21	13	19																								
20	80	65	73*	14	62	66	0	8	RA BR		0.0	0.80	29.49	29.66	12.6	19	13.0	29	20	22	19	20																								
21	71	50	61	2	39	52	4	0			0.0	0.00	29.57	29.78	10.1	27	11.7	29	23	22	22	21																								
22	77	46	62	3	40	51	3	0	RA		0.0	T	29.58	29.77	8.0	23	10.7	44*	26	31*	25	22																								
23	65	41	53	-6	28	43	12	0			0.0	0.00	29.67	29.88	7.4	32	9.4	30	28	22	28	23																								
24	66	37	52	-8	27	42	13	0			0.0	0.00	29.79	29.99	5.5	31	6.9	30	29	23	30	24																								
25	52	44	48*	-12	39	44	17	0	TS TSRA RA DZ BR		0.0	0.73	29.70	29.87	3.7	05	4.7	21	05	10	02	25																								
26	63	44	54	-6	41	47	11	0	RA DZ BR		0.0	0.27	29.52	29.72	4.7	02	6.5	15	04	14	05	26																								
27	65	42	54	-6	35	45	11	0			0.0	0.00	29.60	29.81	7.8	34	9.1	29	33	21	33	27																								
28	72	45	59	-2	39	48	6	0			0.0	0.00	29.72	29.91	7.4	34	8.7	25	01	21	01	28																								
29	76	45	61	0	44	52	4	0			0.0	0.00	29.61	29.78	1.4	21	3.2	18	21	12	31	29																								
30	67	53	60	-1	49	54	5	0	RA		0.0	T	29.53	29.73	2.6	17	4.7	22	29	13	15	30																								
										71.1		47.9		59.5		☼	43.3		51.7		6.0		0.8		< MONTHLY AVERAGES TOTALS >				0.0		5.33		29.83		30.02		1.3		23		8.4		< MONTHLY AVERAGES			
										0.8		1.8		1.3			<-----DEPARTURE FROM NORMAL----->										2.06		SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3																	
DEGREE DAYS										GREATEST 24-HR PRECIPITATION : 1.72 DATE : 19-20										SEA LEVEL PRESSURE										DATE TIME																
MONTHLY										GREATEST 24-HR SNOWFALL : 0.0 DATE :										MAXIMUM : 30.40										16 0954																
TOTAL DEPARTURE										GREATEST SNOW DEPTH : 0 DATE :										MINIMUM : 29.58										20 1754																
SEASON TO DATE										NUMBER OF ->										MAXIMUM TEMP >= 90 : 0										MINIMUM TEMP <= 32 : 0				PRECIPITATION >= 0.01 INCH: 11												
HEATING : 181 -59 3818 126										THUNDERSTORMS : 3										MAXIMUM TEMP <= 32 : 0										MINIMUM TEMP <= 0 : 0				PRECIPITATION >= 0.10 INCH: 8												
COOLING : 25 -11																														HEAVY FOG : 2				SNOWFALL >= 1.0 INCH : 0												

HOURLY PRECIPITATION

(WATER EQUIVALENT IN INCHES)

RICHMOND, VA (KRIC)
APRIL 2015

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	0.00	0.00		
02													02												02	0.00	0.00		
03													03												03	T	T		
04	T	T	T	T									04												04	T	T		
05													05												05	0.00	0.00		
06													06												06	0.00	0.00		
07				0.01	0.03	0.02	T	T	0.01	T	T		07	0.02	T	T	T								07	0.09	0.09		
08						T	0.01	T					08						0.04	T					08	0.05	0.05		
09	T	T	0.34	0.24	0.06	T							09				T	T			T	T	T		09	0.64	0.64		
10	T	T	T	T	T	T	T	T	T				10			0.27	0.19							10	0.46	0.46			
11													11												11	0.00	0.00		
12													12												12	0.00	0.00		
13													13												13	0.00	0.00		
14					T	T	0.06	0.04	0.02	0.01	T		14	T	0.02	0.10	0.14	0.23	0.12	0.08	0.01	0.03	0.07	0.01	14	0.94	0.94		
15													15												15	0.00	0.00		
16													16						T						16	T	T		
17		T	0.02	T									17							T	0.39				17	0.41	0.41		
18					T	0.02							18												18	0.02	0.02		
19													19			T	0.03	0.09	0.06	0.03	0.05	0.06	0.12	0.15	0.33	19	0.92	0.92	
20	0.25	0.08	0.47										20			T									20	0.80	0.80		
21													21												21	0.00	0.00		
22													22				T	T							22	T	T		
23													23												23	0.00	0.00		
24													24												24	0.00	0.00		
25										T	T	0.01	T	25	0.05	0.06	0.04	0.05	0.12	0.09	T	0.02	0.05	0.21	0.03	T	25	0.73	0.73
26	0.01	T	0.01	0.02	0.08	0.08	0.06	0.01					26												26	0.27	0.27		
27													27												27	0.00	0.00		
28													28												28	0.00	0.00		
29													29												29	0.00	0.00		
30											T	T	T	30	T	T									30	T	T		

* 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)	0.23	0.35	0.43	0.45	0.49	0.52	0.53	0.56	0.73	0.76	0.83	0.99
Ending Date	17	17	10	20	20	20	20	09	20	20	20	20
Ending Time (Hr/Min)	1913	1914	1706	0221	0221	0221	0221	0355	0221	0221	0221	0221

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 APRIL 2015

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:

Station Augmentation-SANDSTON COOP
Lat/Lon:37.54417/-77.27583 Elevation:165
Distance:4 MI Dir:E
Augmented Elements:Temp, Precip, Snow
Equipment:MMTS, SRG, Snowboard

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	1.75	10.00
08	0.25	10.00
09	0.75	10.00
10	0.25	10.00
11	10.00	10.00
12	10.00	10.00
13	10.00	10.00
14	1.00	10.00
15	10.00	10.00
16	10.00	10.00
17	4.00	10.00
18	6.00	10.00
19	2.00	10.00
20	2.50	10.00
21	10.00	10.00
22	10.00	10.00
23	10.00	10.00
24	10.00	10.00
25	2.00	10.00
26	4.00	10.00
27	10.00	10.00
28	10.00	10.00
29	10.00	10.00
30	10.00	10.00
AVGS	7.15	10.00
MINIMUM VISIBILITY (MILES)		
<= .25	<= 3.0	>= 7.0
2	8	19

OBSERVATIONS AT 3-HOURLY INTERVALS

RICHMOND, VA

APRIL 2015

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: 0555 APR 01					SUNSET: 1832					SUNRISE: 0546 APR 07					SUNSET: 1837										
01	CLR	NC	10.00		52	36	45	55	15	02	29.72	29.91	01	OVC	230	10.00		64	51	57	63	11	20	30.02	30.21
04	FEW	250	10.00		43	30	38	60	13	02	29.80	29.99	04	OVC	110	7.00	-RA	62	56	59	80	8	20	30.02	30.21
07	FEW	250	10.00		42	27	36	55	13	02	29.92	30.11	07	OVC	090	10.00		61	58	59	90	8	19	30.03	30.22
10	CLR	NC	10.00		51	23	40	33	17	35	29.97	30.16	10	OVC	095	10.00		65	60	62	84	9	22	30.03	30.22
13	CLR	NC	10.00		59	23	44	25	15	32	29.97	30.16	13	OVC	047	10.00		70	59	63	68	13	21	30.00	30.19
16	CLR	NC	10.00		62	21	45	21	8	32	29.96	30.16	16	OVC	024	10.00		67	61	63	81	8	20	29.96	30.15
19	CLR	NC	10.00		54	24	42	31	6	07	30.01	30.20	19	OVC	250	10.00		63	59	61	87	5	18	29.93	30.12
22	CLR	NC	10.00		44	31	39	60	7	13	30.08	30.28	22	OVC	250	8.00		62	60	61	93	5	21	29.95	30.14
SUNRISE: 0554 APR 02					SUNSET: 1833					SUNRISE: 0545 APR 08					SUNSET: 1838										
01	CLR	NC	10.00		41	29	36	62	5	17	30.10	30.29	01	OVC	120	6.00	BR	63	61	62	93	0	00	29.93	30.12
04	CLR	NC	10.00		41	31	37	67	3	16	30.09	30.28	04	BKN	200	1.00	BR	59	58	58	96	0	00	29.91	30.11
07	BKN	250	10.00		42	32	38	68	5	23	30.16	30.35	07	OVC	003	1.00	-RA BR	53	51	52	93	8	05	29.97	30.16
10	BKN	250	10.00		59	31	46	35	16	19	30.12	30.31	10	OVC	005	2.00	BR	52	48	50	86	6	04	30.01	30.21
13	OVC	250	10.00		69	33	52	26	15	20	30.02	30.22	13	OVC	007	10.00		54	48	51	80	10	02	30.00	30.20
16	OVC	300	10.00		74	32	53	21	22	20	29.92	30.11	16	OVC	011	10.00		56	48	52	75	9	04	29.97	30.17
19	OVC	300	10.00		67	33	51	28	11	19	29.89	30.08	19	OVC	009	7.00	-RA	50	47	48	89	15	10	29.92	30.11
22	BKN	300	10.00		65	42	53	43	15	19	29.89	30.08	22	OVC	005	8.00		51	48	49	89	3	02	29.98	30.18
SUNRISE: 0552 APR 03					SUNSET: 1834					SUNRISE: 0544 APR 09					SUNSET: 1839										
01	BKN	250	10.00		63	49	55	60	17	20	29.86	30.05	01	OVC	002	0.75	-DZ BR	49	47	48	93	7	05	29.99	30.18
04	BKN	250	10.00		61	53	57	75	13	20	29.82	30.01	04	OVC	070	3.00	+RA BR	48	46	47	93	9	15	29.97	30.16
07	OVC	250	10.00		64	55	59	73	14	21	29.83	30.02	07	OVC	003	2.00	BR	48	46	47	93	8	05	29.99	30.18
10	OVC	025	10.00		70	58	63	66	16	21	29.79	29.98	10	OVC	007	10.00		50	46	48	86	3	05	30.08	30.27
13	OVC	250	10.00		78	57	65	48	22	22	29.72	29.91	13	OVC	009	10.00		54	48	51	80	5	11	30.03	30.22
16	BKN	200	10.00		80	57	66	45	13	22	29.64	29.83	16	OVC	011	10.00		54	48	51	80	5	07	29.99	30.18
19	OVC	300	10.00		77	50	61	39	8	23	29.60	29.79	19	OVC	008	5.00	BR	51	47	49	86	9	10	30.00	30.19
22	OVC	170	10.00		74	52	61	46	16	20	29.57	29.76	22	OVC	003	1.50	-DZ BR	48	46	47	93	7	09	29.98	30.17
SUNRISE: 0551 APR 04					SUNSET: 1834					SUNRISE: 0542 APR 10					SUNSET: 1840										
01	OVC	150	10.00		67	55	60	66	9	29	29.57	29.76	01	OVC	004	3.00	-DZ BR	47	45	46	93	0	00	29.92	30.11
04	OVC	095	10.00		68	54	60	61	9	26	29.53	29.72	04	OVC	002	0.75	-DZ BR	47	45	46	93	0	00	29.87	30.06
07	BKN	250	10.00		61	41	51	48	20	31	29.72	29.91	07	OVC	002	0.25	-DZ FG	48	46	47	93	5	16	29.82	30.02
10	SCT	250	10.00		62	33	48	34	24	34	29.83	30.02	10	OVC	002	0.75	BR	57	55	56	93	9	20	29.77	29.96
13	SCT	250	10.00		65	26	48	23	22	32	29.87	30.06	13	OVC	200	10.00		82	62	69	51	22	22	29.69	29.88
16	FEW	050	10.00		63	21	45	20	17	35	29.90	30.09	16	OVC	300	10.00		82	61	69	49	18	21	29.63	29.82
19	CLR	NC	10.00		58	14	41	18	13	33	30.00	30.19	19	BKN	130	10.00		71	64	67	79	13	27	29.65	29.84
22	CLR	NC	10.00		53	17	39	24	0	00	30.07	30.26	22	OVC	100	10.00		67	54	60	63	6	23	29.71	29.90
SUNRISE: 0549 APR 05					SUNSET: 1835					SUNRISE: 0541 APR 11					SUNSET: 1841										
01	CLR	NC	10.00		42	27	36	55	0	00	30.11	30.30	01	OVC	210	10.00		63	52	57	68	8	35	29.76	29.95
04	CLR	NC	10.00		38	25	33	60	0	00	30.13	30.32	04	OVC	230	10.00		58	53	55	84	0	00	29.79	29.98
07	FEW	250	10.00		37	27	33	67	3	15	30.17	30.37	07	BKN	300	10.00		55	49	52	80	3	25	29.87	30.06
10	FEW	250	10.00		57	21	42	25	10	16	30.19	30.38	10	BKN	250	10.00		67	36	52	32	13	29	29.90	30.09
13	CLR	NC	10.00		65	19	46	17	14	24	30.12	30.32	13	SCT	250	10.00		73	38	55	28	3	VR	29.90	30.09
16	BKN	300	10.00		67	20	47	17	18	22	30.05	30.24	16	SCT	300	10.00		73	32	53	22	5	29	29.89	30.08
19	OVC	300	10.00		58	22	43	25	6	21	30.05	30.25	19	SCT	300	10.00		64	32	49	30	10	02	29.95	30.15
22	OVC	300	10.00		53	27	42	37	7	17	30.09	30.28	22	CLR	NC	10.00		53	35	45	51	0	00	30.05	30.24
SUNRISE: 0548 APR 06					SUNSET: 1836					SUNRISE: 0539 APR 12					SUNSET: 1842										
01	OVC	250	10.00		53	33	44	47	10	19	30.11	30.31	01	CLR	NC	10.00		47	36	42	66	0	00	30.10	30.29
04	OVC	250	10.00		55	38	47	53	9	23	30.10	30.29	04	CLR	NC	10.00		44	36	41	73	3	04	30.13	30.32
07	BKN	250	10.00		53	41	47	64	5	17	30.14	30.33	07	FEW	250	10.00		51	33	43	50	3	06	30.17	30.36
10	SCT	250	10.00		69	47	57	45	16	22	30.14	30.33	10	SCT	250	10.00		62	32	48	32	7	06	30.21	30.40
13	SCT	250	10.00		76	45	59	33	15	22	30.07	30.26	13	BKN	250	10.00		68	34	52	28	0	00	30.16	30.35
16	BKN	250	10.00		76	45	59	33	17	22	29.99	30.18	16	SCT	250	10.00		70	36	53	29	6	17	30.09	30.28
19	OVC	250	10.00		69	47	57	45	10	19	29.99	30.18	19	BKN	250	10.00		62	38	50	41	8	14	30.11	30.30
22	OVC	250	10.00		67	47	56	49	10	19	30.01	30.20	22	FEW	250	10.00		54	36	46	51	8	14	30.15	30.34

OBSERVATIONS AT 3-HOURLY INTERVALS

RICHMOND, VA

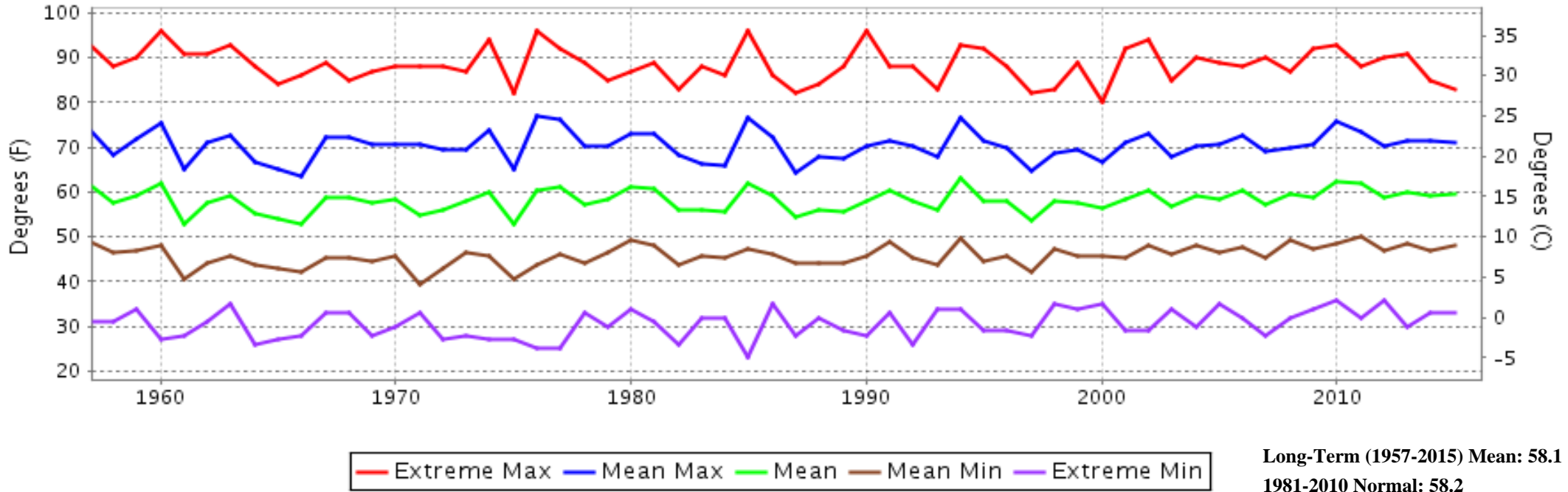
APRIL 2015

KRIC

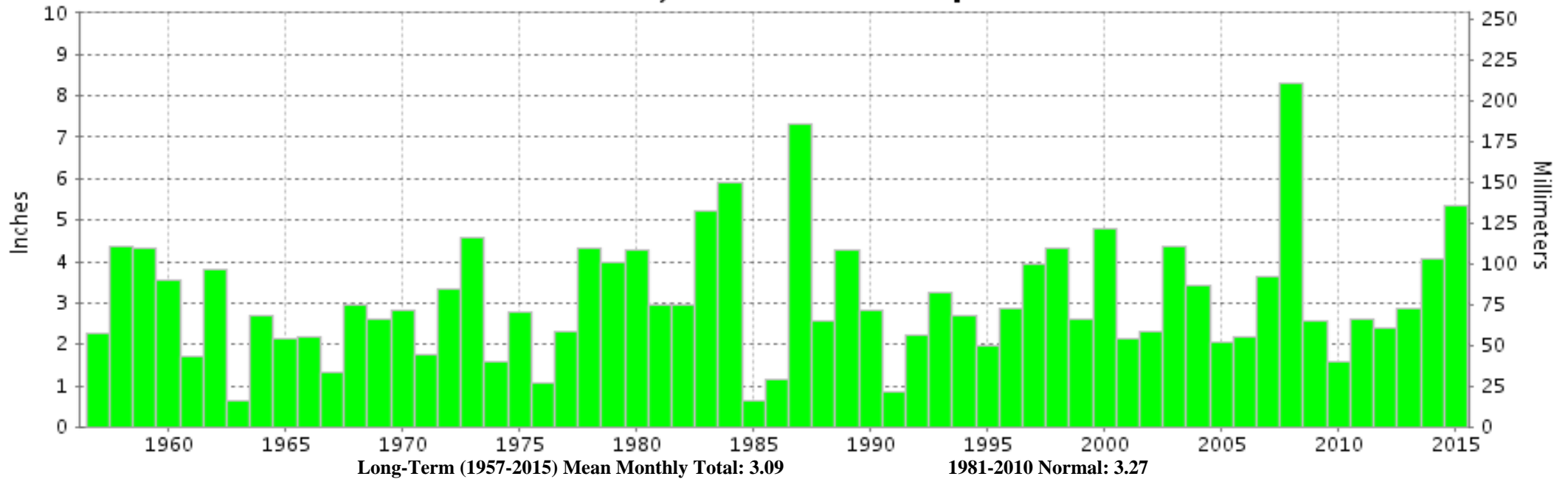
WBAN # 13740

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: 0538 APR 13					SUNSET: 1843					SUNRISE: 0530 APR 19					SUNSET: 1848										
01	FEW	300	10.00		52	37	45	57	3	16	30.12	30.31	01	SCT	250	10.00		61	55	58	81	0	00	29.85	30.04
04	SCT	300	10.00		49	38	44	66	0	00	30.13	30.32	04	SCT	250	10.00		56	53	54	90	0	00	29.84	30.03
07	BKN	300	10.00		52	42	47	69	5	14	30.17	30.36	07	BKN	250	7.00		60	57	58	90	8	07	29.90	30.09
10	BKN	300	10.00		70	51	59	51	13	19	30.17	30.36	10	OVC	250	10.00		66	47	56	50	13	08	29.93	30.12
13	OVC	300	10.00		77	50	62	39	15	18	30.08	30.27	13	OVC	250	10.00		70	49	58	47	17	11	29.86	30.05
16	OVC	300	10.00		79	48	61	34	10	19	30.01	30.20	16	OVC	065	7.00	-RA	62	57	59	84	8	06	29.82	30.01
19	OVC	300	10.00		70	47	57	44	8	17	29.99	30.19	19	OVC	022	7.00	-RA	58	55	56	90	11	08	29.76	29.95
22	SCT	300	10.00		67	51	58	57	9	17	30.03	30.22	22	OVC	012	2.00	-RA BR	62	60	61	93	14	10	29.64	29.83
SUNRISE: 0536 APR 14					SUNSET: 1844					SUNRISE: 0528 APR 20					SUNSET: 1849										
01	BKN	220	10.00		63	54	58	73	9	18	29.99	30.18	01	OVC	016	2.50	RA BR	66	64	65	93	9	18	29.55	29.74
04	OVC	130	10.00		63	56	59	78	3	18	29.95	30.14	04	OVC	060	10.00		68	65	66	90	9	19	29.50	29.69
07	OVC	008	5.00	-RA BR	63	60	61	90	0	00	29.97	30.16	07	OVC	300	10.00		67	63	65	87	9	19	29.53	29.72
10	OVC	004	2.50	-DZ BR	66	64	65	93	5	18	29.94	30.13	10	OVC	022	10.00		70	63	66	79	9	21	29.53	29.72
13	OVC	018	7.00	-RA	70	66	67	87	0	00	29.89	30.08	13	OVC	250	10.00		78	62	68	58	17	21	29.47	29.65
16	OVC	028	2.00	RA BR	64	62	63	93	13	03	29.83	30.02	16	OVC	250	10.00		78	61	67	56	13	18	29.41	29.60
19	OVC	013	2.00	-RA BR	59	56	57	90	14	03	29.87	30.06	19	OVC	250	10.00		73	60	65	64	18	19	29.41	29.60
22	OVC	006	7.00	-RA	53	50	51	89	10	01	29.92	30.11	22	BKN	250	10.00		69	59	63	70	17	20	29.44	29.62
SUNRISE: 0535 APR 15					SUNSET: 1844					SUNRISE: 0527 APR 21					SUNSET: 1850										
01	OVC	018	10.00		51	46	49	83	7	34	29.95	30.15	01	BKN	250	10.00		67	60	63	79	11	23	29.45	29.64
04	OVC	060	10.00		52	45	49	77	7	36	29.96	30.15	04	BKN	095	10.00		65	52	58	63	10	27	29.50	29.68
07	OVC	300	10.00		56	46	51	70	7	36	30.00	30.19	07	FEW	080	10.00		62	43	52	50	14	31	29.61	29.80
10	OVC	180	10.00		61	41	51	48	14	03	30.08	30.27	10	FEW	080	10.00		66	32	50	28	21	26	29.64	29.83
13	OVC	250	10.00		66	36	51	33	8	04	30.07	30.26	13	FEW	070	10.00		69	33	52	26	9	26	29.61	29.80
16	OVC	140	10.00		65	33	50	31	8	03	30.05	30.24	16	FEW	080	10.00		70	30	51	23	15	26	29.58	29.77
19	OVC	250	10.00		60	33	48	36	3	09	30.11	30.30	19	FEW	090	10.00		66	30	49	26	7	24	29.62	29.81
22	OVC	250	10.00		55	36	46	49	3	08	30.16	30.35	22	CLR	NC	10.00		54	39	47	57	6	23	29.66	29.85
SUNRISE: 0534 APR 16					SUNSET: 1845					SUNRISE: 0526 APR 22					SUNSET: 1851										
01	OVC	190	10.00		54	36	46	51	0	00	30.16	30.35	01	CLR	NC	10.00		50	39	45	66	3	22	29.67	29.86
04	OVC	180	10.00		48	41	45	77	0	00	30.17	30.37	04	CLR	NC	10.00		47	37	42	69	3	18	29.66	29.85
07	BKN	300	10.00		54	40	47	59	5	05	30.20	30.40	07	FEW	110	10.00		56	36	47	47	9	21	29.66	29.85
10	SCT	300	10.00		69	36	53	30	13	10	30.21	30.40	10	SCT	250	10.00		71	36	53	28	20	22	29.61	29.80
13	BKN	180	10.00		69	46	57	44	16	16	30.17	30.36	13	SCT	250	10.00		76	38	56	25	26	21	29.49	29.68
16	BKN	130	10.00		68	48	57	49	13	11	30.12	30.32	16	BKN	250	10.00		74	37	55	26	16	26	29.47	29.66
19	SCT	250	10.00		62	49	55	62	6	11	30.09	30.29	19	SCT	110	10.00		64	49	56	58	0	00	29.49	29.69
22	OVC	250	10.00		60	51	55	72	7	14	30.08	30.27	22	BKN	100	10.00		55	45	50	69	6	03	29.56	29.75
SUNRISE: 0532 APR 17					SUNSET: 1846					SUNRISE: 0524 APR 23					SUNSET: 1852										
01	OVC	033	10.00		59	51	55	75	5	14	30.02	30.21	01	BKN	110	10.00		53	38	46	57	17	01	29.63	29.82
04	OVC	035	10.00		59	54	56	83	0	00	29.98	30.17	04	FEW	085	10.00		47	36	42	66	3	33	29.68	29.87
07	OVC	060	10.00		60	55	57	84	0	00	29.97	30.16	07	SCT	085	10.00		50	28	41	43	8	30	29.74	29.93
10	SCT	130	10.00		66	58	61	75	13	20	29.93	30.13	10	SCT	075	10.00		57	23	43	27	17	31	29.73	29.92
13	SCT	250	10.00		77	59	66	54	11	19	29.85	30.03	13	SCT	080	10.00		61	24	45	24	5	30	29.67	29.87
16	BKN	250	10.00		80	57	66	45	5	22	29.76	29.95	16	SCT	100	10.00		65	23	47	20	14	28	29.62	29.81
19	OVC	250	10.00		74	60	65	62	9	20	29.78	29.97	19	FEW	100	10.00		58	26	44	29	9	35	29.64	29.83
22	BKN	250	7.00		65	62	63	90	0	00	29.81	30.00	22	CLR	NC	10.00		50	31	42	48	5	01	29.72	29.91
SUNRISE: 0531 APR 18					SUNSET: 1847					SUNRISE: 0523 APR 24					SUNSET: 1853										
01	SCT	085	7.00	MIFG	64	62	63	93	0	00	29.80	29.99	01	FEW	095	10.00		46	30	39	54	3	36	29.77	29.97
04	OVC	110	9.00		63	61	62	93	3	32	29.78	29.97	04	FEW	080	10.00		39	32	36	76	0	00	29.80	29.99
07	OVC	250	10.00		64	59	61	84	8	03	29.84	30.03	07	CLR	NC	10.00		45	31	39	58	10	01	29.86	30.06
10	SCT	250	10.00		75	55	63	50	5	VR	29.85	30.03	10	FEW	040	10.00		54	27	43	35	14	31	29.87	30.06
13	SCT	250	10.00		80	53	64	39	6	06	29.80	29.99	13	CLR	NC	10.00		61	22	45	22	13	29	29.80	29.99
16	OVC	250	10.00		82	49	63	32	3	34	29.77	29.96	16	SCT	250	10.00		65	19	46	17	20	30	29.74	29.93
19	BKN	250	10.00		72	51	60	48	9	14	29.79	29.97	19	SCT	250	10.00		60	23	44	24	0	00	29.73	29.92
22	BKN	250	10.00		61	52	56	72	5	17	29.85	30.04	22	BKN	250	10.00		50	31	42	48	0	00	29.78	29.97

RICHMOND, VA APRIL Temperatures



RICHMOND, VA APRIL Precipitation





**APRIL 2015
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, appearing to read "Thomas R. Karl".

DIRECTOR

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We welcome your questions or comments, please contact us at:
(828) 271-4800, option 2
Fax Number : 828-271-4876
TDD : (828) 271-4010
or Email : ncei.orders@noaa.gov

NOAA, National Centers for Environmental Information
Attn: Customer Engagement Branch
151 Patton Avenue
Asheville, NC 28801-5001