

**ACON - VA/NC/SC**

The Atlantic Coast Observer Network: Virginia, North Carolina, South Carolina

**STATION SUMMARY OF CLIMATOLOGICAL DATA - November 2023**

OBSERVER: Glenn Martin ACON STATION ID: Mechanicville, VA.  
 (COLUMN 5) OBSERVATION TIMES: TEMPS RECORDED AT 1700L PRECIP RECORDED AT 1700L

DENOTATION:	(DATA)	DENOTATION:	(DATA)
A - AVERAGE MAXIMUM TEMPERATURE	58.73	T - TOTAL PRECIPITATION	2.54
B - AVERAGE MINIMUM TEMPERATURE	37.0	T1 - PRECIPITATION DEPARTURE	—
C - AVERAGE TEMPERATURE	47.76	U - MAXIMUM CALENDAR DAY PRECIPITATION	1.53
C1 - DEPARTURE OF AVERAGE TEMP	—	U1 DATE MAX CALENDAR DAY PRECIPITATION	22ND
D - MAXIMUM TEMPERATURE	79	V - MAXIMUM 24-HOUR PRECIPITATION	2.27
E - DATE(S) OF MAXIMUM TEMPERATURE	9TH	V1 - DATE(S) MAX 24-HOUR PRECIPITATION	21 <sup>ST</sup> 22ND
F - MINIMUM TEMPERATURE	19	W - # DAYS PRECIPITATION $\geq .01"$	4
G - DATE(S) OF MINIMUM TEMPERATURE	29TH	X - # DAYS PRECIPITATION $\geq 1.00"$	1
H - # DAYS MAXIMUM TEMPERATURE $\geq 90^\circ$	0	Y - YEARLY PRECIPITATION	34.76
I - # DAYS MAXIMUM TEMPERATURE $\leq 32^\circ$	0	Z - MAXIMUM CALENDAR DAY SNOWFALL	0
J - # DAYS MINIMUM TEMPERATURE $\leq 32^\circ$	8	1 DATE MAXIMUM CALENDAR DAY SNOWFALL	0
K - # DAYS MINIMUM TEMPERATURE $\leq 0^\circ$	0	2 - # DAYS WITH SNOWFALL ( $\geq$ TRACE)	0
K1 - AVERAGE RELATIVE HUMIDITY (%)	49.4%	3 - # DAYS WITH SNOWFALL $\geq 1.00"$	0
L - MAXIMUM WIND GUST (MPH)	14MPH	4 - TOTAL MONTHLY SNOWFALL	0
M - DIRECTION MAXIMUM WIND GUST	—	5 - TOTAL SNOWFALL <u>2023-2024</u>	0
N - DATE(S) OF MAXIMUM WIND GUST	1ST	6 - MAXIMUM BAROMETRIC PRESSURE	30.39
N1 - AVERAGE WIND SPEED (MPH)	5.8MPH	6A - DATE MAXIMUM BAROMETRIC PRESSURE	2ND
N2 - DOMINANT WIND DIRECTION	—	7 - MINIMUM BAROMETRIC PRESSURE	29.55
O - # DAYS - THUNDERSTORM	0	7A - DATE MINIMUM BAROMETRIC PRESSURE	22ND
P - # DAYS - HAIL	0	8 - AVERAGE SEA-LEVEL PRESSURE	29.07
Q - # DAYS - GLAZE	0	CWA - YOUR NWS COUNTY WARNING AREA	AKQ
R - # DAYS - ICE PELLETS (SLEET)	0		
R1 - # DAYS - DENSE FOG ( $\leq 1/4$ MILE)	0		