

ACON - VA/NC/SC

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

STATION SUMMARY OF CLIMATOLOGICAL DATA - May 2018

OBSERVER: GLEN MARTIN ACON STATION ID: Mechanicville, VA.
 (COLUMN S) OBSERVATION TIMES: TEMPS RECORDED AT 1700h PRECIP RECORDED AT 1700h

DENOTATION:	(DATA)	DENOTATION:	(DATA)
A - AVERAGE MAXIMUM TEMPERATURE	85.17	T - TOTAL PRECIPITATION	8.10
B - AVERAGE MINIMUM TEMPERATURE	64.86	T1 - PRECIPITATION DEPARTURE	—
C - AVERAGE TEMPERATURE	72.93	U - MAXIMUM CALENDAR DAY PRECIPITATION	4.36"
C1 - DEPARTURE OF AVERAGE TEMP	—	U1 DATE MAX CALENDAR DAY PRECIPITATION	18TH
D - MAXIMUM TEMPERATURE	95	V - MAXIMUM 24-HOUR PRECIPITATION	6.30"
E - DATE(S) OF MAXIMUM TEMPERATURE	12TH	V1 - DATE(S) MAX 24-HOUR PRECIPITATION	18TH-19TH
F - MINIMUM TEMPERATURE	51	W - # DAYS PRECIPITATION >= .01"	9
G - DATE(*9S) OF MINIMUM TEMPERATURE	8 th , 9 th	X - # DAYS PRECIPITATION >= 1.00"	2
H - # DAYS MAXIMUM TEMPERATURE >= 90°	4	Y - YEARLY PRECIPITATION	19.31"
I - # DAYS MAXIMUM TEMPERATURE <= 32°	0	Z - MAXIMUM CALENDAR DAY SNOWFALL	0
J - # DAYS MINIMUM TEMPERATURE <= 32°	0	1 DATE MAXIMUM CALENDAR DAY SNOWFALL	0
K - # DAYS MINIMUM TEMPERATURE <= 0°	0	2 - # DAYS WITH SNOWFALL (>= TRACE)	0
K1 - AVERAGE RELATIVE HUMIDITY (%)	63%	3 - # DAYS WITH SNOWFALL >= 1.00"	0
L - MAXIMUM WIND GUST (MPH)	8MPH	4 - TOTAL MONTHLY SNOWFALL	0
M - DIRECTION MAXIMUM WIND GUST	—	5 - TOTAL SNOWFALL FOR 2017-2018	—
N - DATE(S) OF MAXIMUM WIND GUST	4 th , 21 st , 27 th , 23 rd	6 - MAXIMUM BAROMETRIC PRESSURE	30.05
N1 - AVERAGE WIND SPEED (MPH)	4.83MPH	6A - DATE MAXIMUM BAROMETRIC PRESSURE	8TH
N2 - DOMINANT WIND DIRECTION	—	7 - MINIMUM BAROMETRIC PRESSURE	29.71
O - # DAYS - THUNDERSTORM	6	7A - DATE MINIMUM BAROMETRIC PRESSURE	6TH
P - # DAYS - HAIL	1	8 - AVERAGE SEA-LEVEL PRESSURE	29.88
Q - # DAYS - GLAZE	0	CWA - YOUR NWS COUNTY WARNING AREA	AKQ
R - # DAYS - ICE PELLETS (SLEET)	0		
R1 - # DAYS - DENSE FOG (<= 1/4 MILE)	0		