

ACON - VA/NC/SC

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

STATION SUMMARY OF CLIMATOLOGICAL DATA - December 2017

OBSERVER: GLENV MARTIN ACON STATION ID: Mech VA.
 (COLUMN S) OBSERVATION TIMES: _____ TEMPS RECORDED AT 1700h PRECIP RECORDED AT 1700h

DENOTATION:	(DATA)	DENOTATION:	(DATA)
A - AVERAGE MAXIMUM TEMPERATURE	48.82	T - TOTAL PRECIPITATION	1.17
B - AVERAGE MINIMUM TEMPERATURE	31.48	T1 - PRECIPITATION DEPARTURE	—
C - AVERAGE TEMPERATURE	40.34	U - MAXIMUM CALENDAR DAY PRECIPITATION	.78
C1 - DEPARTURE OF AVERAGE TEMP	—	U1 DATE MAX CALENDAR DAY PRECIPITATION	9th
D - MAXIMUM TEMPERATURE	70	V - MAXIMUM 24-HOUR PRECIPITATION	1.00
E - DATE(S) OF MAXIMUM TEMPERATURE	23rd	V1 - DATE(S) MAX 24-HOUR PRECIPITATION	8th, 9th
F - MINIMUM TEMPERATURE	15	W - # DAYS PRECIPITATION >=.01"	5
G - DATE(*9S) OF MINIMUM TEMPERATURE	28th	X - # DAYS PRECIPITATION >=1.00"	0
H - # DAYS MAXIMUM TEMPERATURE >=90°	0	Y - YEARLY PRECIPITATION	36.64
I - # DAYS MAXIMUM TEMPERATURE <= 32°	2	Z - MAXIMUM CALENDAR DAY SNOWFALL	2.25
J - # DAYS MINIMUM TEMPERATURE <= 32°	15	1 DATE MAXIMUM CALENDAR DAY SNOWFALL	9th
K - # DAYS MINIMUM TEMPERATURE <= 0°	0	2 - # DAYS WITH SNOWFALL (>= TRACE)	2
K1 - AVERAGE RELATIVE HUMIDITY (%)	54.9%	3 - # DAYS WITH SNOWFALL >= 1.00"	2
L - MAXIMUM WIND GUST (MPH)	16MPH	4 - TOTAL MONTHLY SNOWFALL	3.5"
M - DIRECTION MAXIMUM WIND GUST	—	5 - TOTAL SNOWFALL FOR 2017-2018	3.5"
N - DATE(S) OF MAXIMUM WIND GUST	31st	6 - MAXIMUM BAROMETRIC PRESSURE	30.39
N1 - AVERAGE WIND SPEED (MPH)	5.9MPH	6A - DATE MAXIMUM BAROMETRIC PRESSURE	28th
N2 - DOMINANT WIND DIRECTION	—	7 - MINIMUM BAROMETRIC PRESSURE	29.33
O - # DAYS - THUNDERSTORM	0	7A - DATE MINIMUM BAROMETRIC PRESSURE	12th
P - # DAYS - HAIL	0	8 - AVERAGE SEA-LEVEL PRESSURE	29.91
Q - # DAYS - GLAZE	0	CWA - YOUR NWS COUNTY WARNING AREA	AKQ
R - # DAYS - ICE PELLETS (SLEET)	2		
R1 - # DAYS - DENSE FOG (<= 1/4 MILE)	0		