

ACON - VA,

The Atlantic Coast Observer Network: Virginia,

STATION SUMMARY OF CLIMATOLOGICAL DATA - March 20 26

OBSERVER: C. L. N. Martin
(COLUMN S) OBSERVATION TIMES:

ACON STATION ID: MECH, VA.

TEMPS RECORDED AT

PRECIP RECORDED AT

DENOTATION:	(DATA)	DENOTATION:	(DATA)
A - AVERAGE MAXIMUM TEMPERATURE	68.23	T - TOTAL PRECIPITATION	1.77
B - AVERAGE MINIMUM TEMPERATURE	43.00	T1 - PRECIPITATION DEPARTURE	—
C - AVERAGE TEMPERATURE	56.48	U - MAXIMUM CALENDAR DAY PRECIPITATION	.93
C1 - DEPARTURE OF AVERAGE TEMP	—	U1 DATE MAX CALENDAR DAY PRECIPITATION	12 th
D - MAXIMUM TEMPERATURE	89	V - MAXIMUM 24-HOUR PRECIPITATION	.20
E - DATE(S) OF MAXIMUM TEMPERATURE	11 th	V1 - DATE(S) MAX 24-HOUR PRECIPITATION	16 th , 17 th
F - MINIMUM TEMPERATURE	27	W - # DAYS PRECIPITATION $\geq .01"$	5
G - DATE(*9S) OF MINIMUM TEMPERATURE	18 th	X - # DAYS PRECIPITATION $\geq 1.00"$	0
H - # DAYS MAXIMUM TEMPERATURE $\geq 90^\circ$	0	Y - YEARLY PRECIPITATION	8.71
I - # DAYS MAXIMUM TEMPERATURE $\leq 32^\circ$	0	Z - MAXIMUM CALENDAR DAY SNOWFALL	1.25
J - # DAYS MINIMUM TEMPERATURE $\leq 32^\circ$	4	1 DATE MAXIMUM CALENDAR DAY SNOWFALL	12 th
K - # DAYS MINIMUM TEMPERATURE $\leq 0^\circ$	0	2 - # DAYS WITH SNOWFALL (\geq TRACE)	1
K1 - AVERAGE RELATIVE HUMIDITY (%)	46.19%	3 - # DAYS WITH SNOWFALL $\geq 1.00"$	1
L - MAXIMUM WIND GUST (MPH)	22 MPH	4 - TOTAL MONTHLY SNOWFALL	1.25
M - DIRECTION MAXIMUM WIND GUST	—	5 - TOTAL SNOWFALL FOR <u>OCT - MARCH</u>	7.25
N - DATE(S) OF MAXIMUM WIND GUST	12 th	6 - MAXIMUM BAROMETRIC PRESSURE	30.41
N1 - AVERAGE WIND SPEED (MPH)	10.52 MPH	6A - DATE MAXIMUM BAROMETRIC PRESSURE	2 nd
N2 - DOMINANT WIND DIRECTION	—	7 - MINIMUM BAROMETRIC PRESSURE	29.25
O - # DAYS - THUNDERSTORM	2	7A - DATE MINIMUM BAROMETRIC PRESSURE	16 th
P - # DAYS - HAIL	0	8 - AVERAGE SEA-LEVEL PRESSURE	29.79
Q - # DAYS - GLAZE	0	CWA - YOUR NWS COUNTY WARNING AREA	AKQ
R - # DAYS - ICE PELLETS (SLEET)	1		
R1 - # DAYS - DENSE FOG ($\leq 1/4$ MILE)	1		

WEATHER OBSERVATION DATA

OBSERVER Glen Martin LOCATION Decherburg, VA.
 OBSERVATION TIME 12:00 MONTH/YEAR March 1906

date	MAX TEMP.	MIN TEMP.	AVG TEMP.	TOTAL PRECIP.	SNOW FALL	SNOW DEPTH	T-ST	HA	TOR	HUR	SN	BLT	FOG	SM	SL	FL	WD	HDP	DRIZ	RAIN	TROPST	
1	63	39	51	0																		
2	73	30	51	0.01																X	X	
3	73	33	53	0.5																		
4	78	37	57	0																		
5	80	43	63	0																		
6	75	40	57	0																		
7	76	43	60	0																		
8	81	47	64	0																		
9	80	47	64	0																		
10	80	47	64	0																		
11	80	47	64	0																		
12	80	47	64	0																		
13	80	47	64	0																		
14	80	47	64	0																		
15	80	47	64	0																		
16	80	47	64	0																		
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27	80	47	64	0																		
28	80	47	64	0																		
29	80	47	64	0																		
30	80	47	64	0																		
31	80	47	64	0																		

HIGHEST TEMP AND DATE 89 / 1170 MO. TOTAL PRECIP. 1.77
 LOWEST TEMP AND DATE 27 / 1870 MO. TOTAL SNOWFALL 1.25
 MONTHLY MEAN TEMP 56.48 GREATEST 24 HR PRECIP / DATE .93 / 1200
 NUMBER OF T-ST DAYS 2 GREATEST 24 HR SNOWFALL / DATE 1.25
 t-st = thunderstorm sit = sleet hdp = heavy down pour hur = hurricane sn = snow sl = sharp lightning
 ha = hail tor = tornado sw = strong winds fl = flooding wd = wind damage driz = drizzle
 tropst = tropical storm

WEATHER OBSERVATION DATA

OBSERVER Charles M. Miller LOCATION Neesh, VA
 OBSERVATION TIME 1206 MONTH/YEAR March 1902

Additional Observations Sheet

date	observations	date	observations
1		17	PRECIP FROM EVENING SHOWER ON THE 16TH @ 9:30 PM.
2	LIGHT RAIN MORNING AT 1500 HRS.	18	
3	LIGHT RAIN	19	
4		20	BRIEF LIGHT SHOWER DURING THE AFTERNOON.
5		21	GALE HEAVY DOWNPOUR AROUND 01:30 AM.
6		22	
7		23	LIGHT RAIN DURING MORNING.
8		24	
9	DENSE FOG IN THE AM.	25	
10		26	
11		27	RAIN MOVING IN @ 1700 HRS. WITH SOME HEAVY GALE IN EVENING.
12	T-Storms moving in. Sh. also. T-EM in deep. HEAVY SQUALLS. STRONG WINDS.	28	PRECIP FROM EVENING RAIN ON THE 27TH AFTER 11:00 PM.
13		29	
14		30	
15		31	
16	T-Storms moving in. 0945 hrs. Heavy downpour. Strong wind. Light drizzle and rain at night. STRONG WINDS 2:30.		