

ACON - VA/NC/SC

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

December 2017

Station summary of Climatological Data

Observer: Lowell L. Koontz West Henrico - Glen Allen, VA

Observation Times: Temps Recorded 2400 Precipitation Recorded 2400

TEMPERATURE °F

A	AVERAGE MAXIMUM	48.87
B	AVERAGE MINIMUM	29.52
C	MONTHLY AVERAGE	39.20
C1	AVERAGE TEMP DEP.	-3.6
D	MAXIMUM	68
E	DATE(s) OF MAX.	Dec-23
F	MINIMUM	14
G	DATE(s) OF MIN.	Dec-28
H	# DAYS MAX. > = 90°	0
I	# MAX. < = 32°	2
J	MIN. < = 32°	20
K	MIN. < = 0°	0
K1	AVE RELATIVE HUMIDITY	68.0

WIND MPH

L	MAX. GUST	31
M	DIRECT. OF GUST	SSW
N	DATE	Dec-23
	TIME	10:43

NUMBER DAYS WITH -

O	THUNDER	0
P	HAIL	0
Q	GLAZE	0
R	ICE PELLETS (SLEET)	1
R1	DENSE FOG < = 1/4 MILE	0

S 2400 HOUR - PRECIPITATION INCHES

T	MONTH TOTAL	0.99
T1	PRECIP. Dep. From Ave.	-3.55
U	CALENDAR DAY MAX.	0.56
U1	DATE OF MAX.	Dec-08
V	24-HR. PERIOD MAX.	0.69
V1	DATE(s) OF MAX. PD.	8 th & 9 th
W	# DAYS > = 0.01"	6
X	# DAYS > = 1.00"	0
Y	YR. TO DATE TOT.	40.30
	MAX. 1 HR. PRECIP.	0.22

SNOWFALL INCHES

Z	DAILY MAXIMUM	3.8
01	DATE OF MAX.	Dec-08
02	DAYS= > TRACE	4
03	DAYS > = 1.0"	2
04	MONTHLY TOTAL	5.3
05	2017 - 2018 SEASON'S TOT.	5.3

BAROMETER

6	MAXIMUM	30.70
6A	DATE	Dec-28
7	MINIMUM	29.53
7A	DATE	Dec-12
8	AVE. MONTHLY PRESSURE	30.12
CWA	NWS WARNING AREA	HENRICO