

ACON - VA/NC/SC

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

August 2019

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	MEAN MAXIMUM	88.79
B	MEAN MINIMUM	67.55
C	MEAN MONTHLY	78.17
C1	MEAN TEMP DEP.	0.5
D	MAXIMUM	97.1
E	DATE(s) OF MAX.	Aug-19
F	MINIMUM	58.6
G	DATE(s) OF MIN.	Aug-30
H	# DAYS MAX. > = 90°	17
I	# MAX. < = 32°	0
J	MIN. < = 32°	0
K	MIN. >= 70 ° F	12
K1	AVE RELATIVE HUMIDITY	76.3

WIND MPH

L	MAX. GUST	31
M	DIRECT. OF GUST	SOUTH
N	DATE	Aug-22
	TIME	17:55

NUMBER DAYS WITH -

O	THUNDER	9
P	HAIL	0
Q	GLAZE	0
R	ICE PELLETS (SLEET)	0
R1	DENSE FOG < = 1/4 MILE	1

PRECIPITATION INCHES

T	MONTH TOTAL	7.96
U	CALENDAR DAY MAX.	1.41
U1	DATE OF MAX.	Aug-05
V	24-HR. PERIOD MAX.	2.81
V1	DATE(s) OF MAX. PD.	3 RD & 4 TH
W	# DAYS > = 0.01"	13
X	# DAYS > = 1.00"	4
Y	YR. TO DATE TOT.	38.38
	MAX. 1 HR. PRECIP.	1.28
	MAX. 5 MIN PRECIP.	0.35

SNOWFALL INCHES

Z	DAILY MAXIMUM	0.0
1	DATE OF MAX.	
2	DAYS= > TRACE	0.0
3	DAYS > = 1.0"	0.0
4	MONTHLY TOTAL	0.0
5	2018 - 2019 SEASON'S TOT.	16.4

BAROMETER

6	MAXIMUM	30.22
6A	DATE	Aug-31
7	MINIMUM	29.74
7A	DATE	Aug-13
8	AVE. MONTHLY PRESSURE	29.97
CWA	NWS COUNTY WARNING AREA	Henrico