

ACON - VA/NC/SC

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

August 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	MEAN MAXIMUM	86.32
B	MEAN MINIMUM	66.74
C	MEAN MONTHLY	76.53
C1	MEAN TEMP DEP.	-1.1
D	MAXIMUM	94
E	DATE(s) OF MAX.	Aug-18
F	MINIMUM	58
G	DATE(s) OF MIN.	Aug-28
H	# DAYS MAX. > = 90°	9
I	# MAX. < = 32°	0
J	MIN. < = 32°	0
K	MIN. > = 70 ° F	10
K1	AVE RELATIVE HUMIDITY	72.9

WIND MPH

L	MAX. GUST	25
M	DIRECT. OF GUST	S, N
N	DATE	Aug. 7 th & 29 th
	TIME	1611, 1247

NUMBER DAYS WITH -

O	THUNDER	2
P	HAIL	0
Q	GLAZE	0
R	ICE PELLETS (SLEET)	0
R1	DENSE FOG < = 1/4 MILE	0

PRECIPITATION INCHES

T	MONTH TOTAL	3.18
U	CALENDAR DAY MAX.	0.71
U1	DATE OF MAX.	Aug-29
V	24-HR. PERIOD MAX.	0.86
V1	DATE(s) OF MAX. PD.	Aug 07
W	# DAYS > = 0.01"	11
X	# DAYS > = 1.00"	0
Y	YR. TO DATE TOT.	29.24
	MAX. 1 HR. PRECIP.	0.41
	MAX. 5 MIN PRECIP.	0.19

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	2016 - 2017 SEASON'S TOT.	6.6

BAROMETER

6	MAXIMUM	30.24
6A	DATE	Aug-27
7	MINIMUM	29.75
7A	DATE	Aug-18
8	AVE. MONTHLY PRESSURE	30.01
CWA	NWS COUNTY WARNING AREA	Henrico