



<http://www.jhuapl.edu/weather/education/ACONdata.html>

ATLANTIC COAST OBSERVER NETWORK, MD / DE / DC CHAPTER WITH DATA FROM NEARBY AREAS

MILD AND WET

The last month of the 2006 Autumn season extended the current streak of months with above average rainfall but ended the streak of months with below average temperatures. The month began and ended on warm notes. Two stations reported identical maximum and minimum temperatures on the 1st and 30th—**Gary Gallaher of Bear 2 SW DE** and **Dan Hanson of Pasadena 3 SW**. The coldest temperatures and the first freeze for the milder locations occurred early in the month. Most of the months rainfall fell roughly during a two week period mid month. The strongest and wettest storm of the month brought thunder to portions of the region along with a tornado watch from Frederick County eastwards on the 16th. Snow was almost non-existence. No measurable snow was observed in Maryland and Delaware.

The month began warm with temperatures in the upper 60's to middle 70's. A frontal system brought rain and cooler temperatures for the 2nd. By the morning of the 4th the coldest temperatures of the month moved into the region. Minimum temperatures from the 3rd to the 7th were in the 20's and 30's. On the fourth **Greg Keefer of Hagerstown 1 E** reported 20° which broke the old record of 22° which was set in 1939. On the fourth **Rebecca Harvey of Eagle Rock**, located in Western Maryland's Garrett County, reported her only day of the month with a maximum temperature of 32 or below.

The first heavy rain event occurred on the 7th (Election Day) and the 8th. The heaviest rains of 2 plus inches fell in Northern Delaware. **Steve Gallaher of North St. Georges DE** reported 2.64", and **Gary Gallaher of Bear 2 SW DE** 2.39". In Maryland **Dave Bryant of Annapolis 2N** reported 2.05". 1.25" to 1.75" amounts were common to the balance of the region east of the mountains.

Warm temperatures returned on

the 10th and 11th. The warmest temperatures reported by ACON observers were: 80° on the 10th and 79° on the 11th by **Floyd Abell of Hollywood**, 80° by **Karyn Molines of Jug Bay Wetlands** on the 12th (9AM obs time) and 79° by **Marty Brumback of Bryans Road** on the 11th.

A cold rain fell on the 12th. The heaviest amounts of one inch plus fell in Washington County and from the Washington DC region eastwards.

A strong storm system moved through the region on the 16th. A tornado watch was issued for the late morning and afternoon hours. Thunderstorms were reported by numerous observers in central Maryland. Rainfall amounts of 1 1/2 inches plus fell from Carroll County eastwards in Maryland. **Kevin Shaw of Gaithersburg 2 WNW** reported the greatest with 2.95". Two inch amounts were also reported by **Rob Cohen of Potomac 4 N**, **David Roth of Montgomery Village 1 SW**, **Joe Terry of Forest Glen**, all from Montgomery County and **Joe Manfre of Baltimore 2 SE**. Rapid clearing followed the storm system. Rainbows were reported across central Maryland. **Karyn Molines of Jug Bay Wetlands** reported full rainbow with a partial double on each end.

Seasonal temperatures followed from the 19th to the 23rd. The next storm system moved into the region for the 22nd and Thanksgiving day, the 23rd. The heaviest rain fell from the Washington DC region eastwards and southwards. Two inch plus amounts were reported by the NWS at Georgetown DE and Salisbury MD. The heaviest amounts were reported by ACON observers were **John Zyla of Ridge** 1.75" and **Floyd Abell of Hollywood** 1.70"

The balance the month was mild and mostly dry. Dense AM fog was common. Temperatures on the 30th rose to the mid 60's to the lower 70's. The warmest temperatures reported were 75° by

EXTREMES REPORTED BY

ACON OBSERVERS

MAXIMUM TEMPERATURE

| | |
|------------------|----|
| Jug Bay Wetlands | 80 |
| Hollywood | 80 |
| Bryans Road | 79 |

MINIMUM TEMPERATURE

| | |
|------------------|----|
| Davis 3 SE WV | 15 |
| Frostburg | 17 |
| Eagle Rock | 18 |
| Smithsburg 1.5SW | 18 |

WARMEST AVG. TEMP.

| | |
|----------------|------|
| Baltimore 2 SE | 55.4 |
| Ridge | 52.5 |
| Hollywood | 52.2 |

COLDEST AVG. TEMP.

| | |
|---------------|------|
| Davis 3 SE WV | 40.4 |
| Eagle Rock | 42.7 |
| Frostburg | 43.2 |

MAXIMUM PRECIPITATION

| | |
|--------------------|------|
| Gaithersburg 2 WNW | 7.15 |
| Bethesda | 6.73 |
| Forest Glen | 6.57 |

MINIMUM PRECIPITATION

| | |
|----------------|------|
| Davis 3 SE WV | 2.97 |
| Hagerstown 1 E | 3.22 |
| Eagle Rock | 3.30 |

MAXIMUM SNOWFALL

| | |
|---------------|-----|
| Davis 3 SE WV | 2.5 |
| Frostburg | T |
| Millers 4 NE | T |
| Eagle Rock | T |

Floyd Abell of Hollywood, and 74° by **Marty Brumback of Bryans Road**, and **John Zyla of Ridge**.

Herb Close of Manchester 1S held his annual Weather Gathering on the 25th. Thanks again Herb for the good times and food!

OBSERVER COMMENTS FOR NOVEMBER 2006

Gary Gallaher of Bear 2 SW, DE

Month began and ended with 71 degree maximum and 51 degree minimum temperatures.

4th - Heavy AM frost

30th - Very dense fog around dawn. After warm frontal passage breezy with some sun.

Nate Mullins of LaVale

8th - Period of moderate rain overnight with light rain continuing through 3 PM along with fog in the mountains.

16th - Rain, heavy at times, during the mid morning.

Dave Bryant of Annapolis 2 N

13th - Heavy rain overnight.

16th - Heavy rain off and on. South winds sustained @ 30 MPH with gusts to 50.

Karyn Molines of Jug Bay Wetlands

16th - There was a full rainbow with partial double on both ends between 4:35 and 4:55 PM.

Jeff Stoudt of Laurel 2 E

7th - Rain, heavy at times, till 0700 (1.48"), then occasional light rain and drizzle.

16th - A stream of tropical moisture unleashed mid afternoon thunderstorms after middle AM showers. Most of the 1.81" came within an hour.

Al Kreinik of Parkton 5 SW

6th - Frosty morning.

16th - Heavy rain late morning and early afternoon. Some flooding. Rainbow.

29th - AM heavy fog.

Marty Sharrow of Owings Mills

14th - Overcast and damp with some late afternoon sun.

26th - Foggy start, sun and high clouds, milder.

Joe Manfre of Baltimore 2SE

1st - Variable clouds, mild.

16th - Thunderstorms.

22nd - Cloudy, cool. Rain in PM.

Ralph Hartsock of Westminster 4 SSE

2nd - Overnight rain, cooler.

16th - Heavy rains, thunderstorms, flooding, windy.

29th - Dense fog, cloudy.

Bobby Miller of Millers 4 NE

11th - Warm. More sun early then generally cloudy in PM.

16th - Heavy rains, local flooding, thunder, rainbow.

25th - 100% sunshine with light winds.

Ray Muller of Westminster City

16th - Very heavy rains, gale force winds, some streams near bank full, some over bank full producing flooding.

Marty Brumback of Bryans Road

28th-29th-30th - Fog

Rebecca Harvey of Eagle Rock

8th-14th-15th-23rd - Fog

Rich Giannola of JHU/APL

27th - One of the best optical displays that I've ever seen. At 12:40 PM there were two parhelia, a solar halo,

a Parry arc (pointing towards the sun), a left parhelia circle, and a 120° parhelia (left of the sun)

Rob Cohen of Potomac 4 N

4th - 24 degrees—Station daily record minimum

16th - Heavy rain and squalls late am into early afternoon.

30th - 69 degrees —Station daily record maximum.

Rich Giannola of Olney 1 S

3rd - 30 degrees—First freeze

16th - RA began in morning after sunrise. RA+ during day. RA ended in afternoon followed by rapid clearing.

26th - Two parhelia and a circumzenithal arc at 2:30 PM.

Kevin Shaw of Gaithersburg 2 WNW

7.15" Wettest November in station history. Old record 6.35" set in 1997. 20.43" Wettest Autumn in station history.. Old record 20.24" set in 1979.

Joe Terry of Forest Glen

A very wet, cloudy month. Four >1" rain events within a two week period mid month. Very mild except for two cold periods.

16th - Very windy, heavy rain mid day. 0.34" in 5 minutes ~1400 along with thunder.

29th, 30th - Very dense AM for both days.

Brian Smith of Oxon Hill

4th - Heavy frost, growing season over.

Floyd Abell of Hollywood

5th & 6th - Halo 2143—0040 hours.

7th - Halo 0815 —1019 hours.

16th - Showers, heavy at times, windy, tornado watch.

22nd - Rainy day, windy at times.

29th - Dense AM fog.

John Zyla of Ridge

4th - First frost and freeze of the season.

12th - Winds gust to 40 MPH first since 9/1/2006

27th - Very thick fog blanketing the yard. (This is a very rare event, usually our yard remains clear)

Max Hutto of Smithsburg 1.5 SW

12th - Overnight rain, showers throughout the day.

Greg Keefer of Hagerstown 1 E

4th - 20° Record daily minimum. Old record 22 set in 1939.

11th - Strong winds blew in briefly late this evening gusting to 41 mph.

16th - Strong SE winds all day gusting to 41 MPH. Some clearing late.

Jim Vaughn of Smithsburg 2 NE

Third warmest November on record.

11th - 78°, Station daily record maximum. Old record 75 set in 1985.

Lance Shaffer of Sterling 4 N VA

4th - Thick frost - looked like snow.

25th - Frosty start, warm finish.

Dave Leshner of Davis 3 SE WV

20th & 21st - 1" snow depth, maximum for the month.

Compiled by Gary Gallaher, MD/DE ACON Data Collector and Report Writer, from data received from dedicated observers. Without your observations each month this report will not be possible.

**ACON MD / DE / DC
NOVEMBER 2006 SUMMARY**

| OBSERVER | STATION <i>COUNTY, STATE</i> | TEMPERATURE | | | | | | | | | PEAK WIND | | | PRECIPITATION | | | | | SNOWFALL | | | | OBS TIME | | |
|---------------------------------|---------------------------------|-------------|------------|------|--------------------------|-----|-----|-----|-------------|-------------|-------------|------|-----|---------------|-------|------------|------|-------|----------------|--------------|-------|------------|-------------|------|-------------|
| | | AVG MAX | AVG MIN | MEAN | MAX | DAY | MIN | DAY | MAX >=90 | MAX <=32 | MIN <=32 | GUST | DIR | DAY | TOTAL | MAX DAY | DATE | YEAR | DAYS >=.01" | DAYS >=1" | TOTAL | MAX DAY | | DATE | SEA- SON |
| <i>New Castle, Delaware</i> | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gallagher, Gary | Bear 2 SW | 57.6 | 40.3 | 49.0 | 71 | 1+ | 23 | 4 | 0 | 0 | 6 | 37 | NNE | 22 | 4.86 | 2.16 | 8 | 45.55 | 9 | 1 | 0.0 | 0.0 | 0.0 | 2400 | |
| Gallagher, Steve | North St. Georges | 59.5 | 42.3 | 50.9 | 73 | 1 | 27 | 4 | 0 | 0 | 6 | | | | 5.22 | 2.64 | 7-8 | 46.71 | 6 | 1 | 0.0 | 0.0 | | 2200 | |
| NWS Wilmington | New Castle Co. Apt. | 57.5 | 41.7 | 49.6 | 72 | 1 | 28 | 4 | 0 | 0 | 6 | 43 | SE | 16 | 4.31 | 1.96 | 8 | 47.48 | 8 | 1 | 0.0 | 0.0 | 0.0 | 2400 | |
| U of DE DEOS | UofD AG Farm Newark, DE | 57.8 | 41.5 | 49.7 | 72 | 1+ | 28 | 5+ | 0 | 0 | 5 | 18 | | 17 | 4.88 | 2.11 | | 45.46 | 12 | 1 | | | | 2400 | |
| U of D Townsend Farm | Townsend 4 W | | | | | | | | | | | | | | | | | 32.82 | | | | | | 2400 | |
| <i>Sussex, Delaware</i> | | | | | | | | | | | | | | | | | | | | | | | | | |
| NWS Georgetown | Sussex Co. Airport | 60.4 | 43.3 | 51.9 | 78 | 11 | 27 | 4 | 0 | 0 | 3 | 46 | S | 16 | 6.05 | 1.93 | 22 | 46.41 | 9 | 2 | | | | 2400 | |
| U of D Research & Ed Ctr | Georgetown | | | | | | | | | | | | | | | | | 37.76 | | | | | 0.0 | 2400 | |
| U of D Warrington Farm | Harbeson 8 S | | | | | | | | | | | | | | | | | 31.20 | | | | | 0.0 | 2400 | |
| <i>Allegany, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | |
| Latta, Greg | Frostburg | 51.5 | 34.8 | 43.2 | 72 | 11 | 17 | 4+ | 0 | 0 | 10 | | | | 3.83 | 1.41 | 17 | 35.27 | 12 | 1 | T | T | 1.3 | 0700 | |
| Mullins, Nate** | LaVale | 55.2 | 39.3 | 47.3 | 72 | 11 | 21 | 4 | 0 | 0 | 7 | | | | 3.51 | 1.56 | 16 | 31.36 | 11 | 1 | 0.0 | 0.0 | T | 2400 | |
| <i>Anne Arundel, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bryant, Dave | Annapolis 2 N | 57.6 | 46.2 | 51.9 | 68 | 1+ | 33 | 4 | 0 | 0 | 0 | | | | 5.33 | 2.05 | 8 | 47.20 | 5 | 3 | 0.0 | 0.0 | 0.0 | 2400 | |
| Hanson, Dan | Millersville 1 SE | | | | Station closed 3/31/2006 | | | | | | | | | | | | | 6.33 | | | | 0.0 | 2400 | | |
| Hanson, Dan | Pasadena 3 SW | 59.2 | 40.4 | 49.8 | 74 | 10 | 23 | 4 | 0 | 0 | 6 | 35 | ESE | 16 | 5.69 | 1.90 | 16 | | 10 | 2 | 0.0 | 0.0 | | 2400 | |
| Jug Bay Wetlands | Lothian | 61.6 | 39.6 | 50.6 | 80 | 12 | 22 | 4 | 0 | 0 | 9 | | | | 5.71 | 1.82 | 8 | 49.23 | 14 | 3 | 0.0 | 0.0 | 0.0 | 0900 | |
| NWS Baltimore | BWI Airport | 58.6 | 40.6 | 49.6 | 77 | 11 | 26 | 4 | 0 | 0 | 6 | 45 | SSE | 16 | 6.25 | 2.35 | 16 | 41.37 | 8 | 3 | 0.0 | 0.0 | 0.0 | 2400 | |
| Stoudt, Jeff | Laurel 2 E | 58.7 | 41.9 | 50.3 | 77 | 11 | 29 | 4 | 0 | 0 | 4 | | | | 5.87 | 1.81 | 16 | 46.19 | 8 | 3 | 0.0 | 0.0 | 0.0 | 2400 | |
| <i>Baltimore, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kreinik, Al | Parkton 5 SW | 55.4 | 37.5 | 46.5 | 70 | 1+ | 25 | 4 | 0 | 0 | 10 | | | | 5.36 | 1.93 | 8 | 41.55 | 7 | 2 | 0.0 | 0.0 | 0.0 | 2200 | |
| Sharrow, Marty | Owings Mills 2 SE | 55.3 | 39.2 | 47.3 | 70 | 11 | 26 | 4 | 0 | 0 | 6 | | | | 5.23 | 1.81 | 8 | 41.25 | 8 | 2 | 0.0 | 0.0 | 0.0 | 2400 | |
| <i>Baltimore City, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | |
| Manfre, Joe | Baltimore 2 SE | 62.1 | 48.7 | 55.4 | 77 | 1+ | 36 | 4 | 0 | 0 | 0 | | | | 5.18 | 2.33 | 16 | 39.03 | 9 | 2 | 0.0 | 0.0 | 0.0 | 1800 | |
| Maryland Science Ctr | Baltimore Inner Harbor | 61.8 | 49.0 | 55.4 | 77 | 1+ | 36 | 4 | 0 | 0 | 0 | | | | 5.12 | 2.43 | 16 | 37.93 | 8 | 2 | | | | 2400 | |
| <i>Carroll, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | |
| Close Jr, Herb | Manchester 1 SW | 56.4 | 41.4 | 48.9 | 73 | 10+ | 25 | 4 | 0 | 0 | 5 | | | | 5.79 | 1.91 | 16 | 40.05 | 10 | 2 | 0.0 | 0.0 | 0.0 | 2300 | |
| Hartsock, Ralph | Westminster 4 SSE | 55.4 | 38.7 | 47.1 | 70 | 11 | 23 | 4 | 0 | 0 | 8 | 54 | | 16 | 6.03 | 1.90 | 16 | 48.59 | 8 | 2 | 0.0 | 0.0 | 0.0 | 2000 | |
| Klein, Greg | Westminster 5 SSE | 53.8 | 39.3 | 46.6 | 69 | 11 | 26 | 4 | 0 | 0 | 5 | | | | 5.98 | 1.65 | 8 | 48.34 | 9 | 2 | 0.0 | 0.0 | 0.0 | 2200 | |
| Miller, Bobby | Millers 4 NE | 55.3 | 37.9 | 46.6 | 72 | 11 | 21 | 4 | 0 | 0 | 9 | 45 | SE | 16 | 5.30 | 1.74 | 8 | 40.75 | 12 | 2 | T | T | T | 1800 | |
| Muller, Ray | Westminster City | 56.9 | 39.9 | 48.4 | 73 | 10 | 24 | 4 | 0 | 0 | 6 | | | | 5.42 | 1.66 | 16 | 45.01 | 10 | 2 | 0.0 | 0.0 | 0.0 | 1900 | |
| <i>Charles, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | |
| Brumback, Marty | Bryans Road 2 ESE | 60.5 | 41.6 | 51.1 | 79 | 10 | 26 | 4 | 0 | 5 | 5 | 42 | | 16 | 5.90 | 1.86 | 16 | 23.19 | 8 | 3 | 0.0 | 0.0 | 0.0 | 2400 | |
| <i>Frederick, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lawrence, Bryon | Frederick 3 WNW | | | | | | | | | | | | | | | | | 21.70 | | | | | | 2300 | |
| <i>Garrett, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | |
| Harvey, Rebecca | Eagle Rock | 51.5 | 33.9 | 42.7 | 72 | 11 | 18 | 4 | 0 | 1 | 14 | | | | 3.30 | 0.87 | 17 | 40.85 | 14 | 0 | T | T | 3 | 4.5 | 0800 |
| <i>Harford, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | |
| Albright, Lynn | Fallston 2 NW | | | | | | | | | | | | | | | | | | | | | | 0.0 | 2400 | |

**ACON MD / DE / DC
NOVEMBER 2006 SUMMARY**

| OBSERVER | STATION <i>COUNTY, STATE</i> | TEMPERATURE | | | | | | | | | PEAK WIND | | | PRECIPITATION | | | | | SNOWFALL | | | | OBS TIME | | | |
|---------------------------------|---------------------------------|-------------|-------------|-------------|-----|-----|-----|-----|-------------|-------------|-------------|------|-----|---------------|-------|------------|------|-------|----------------|--------------|-------|------------|-------------|------|-------------|----------|
| | | AVG MAX | AVG MIN | MEAN | MAX | DAY | MIN | DAY | MAX >=90 | MAX <=32 | MIN <=32 | GUST | DIR | DAY | TOTAL | MAX DAY | DATE | YEAR | DAYS >=.01" | DAYS >=1" | TOTAL | MAX DAY | | DATE | SEA- SON | |
| <i>Howard, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Giannola, Rich | Laurel JHU / APL | 56.1 | 40.1 | 48.1 | 76 | 11 | 29 | 4 | 0 | 0 | 6 | 42 | SSE | 16 | 5.74 | 1.79 | 8 | 41.02 | 8 | 2 | 0.0 | 0.0 | 0.0 | 2400 | | |
| <i>Montgomery, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cohen, Rob | Potomac 4 N | 58.2 | 39.9 | 49.1 | 76 | 11 | 24 | 4 | 0 | 0 | 7 | | | | 6.39 | 2.05 | 16 | 44.92 | 8 | 3 | 0.0 | 0.0 | 0.0 | 2100 | | |
| Giannola, Rich | Olney 1 S | <u>58.1</u> | <u>41.0</u> | <u>49.6</u> | 75 | 11 | 26 | 4 | 0 | 0 | 6 | | | | 5.88 | 1.80 | 7-8 | 44.08 | 5 | 3 | 0.0 | 0.0 | 0.0 | 2400 | | |
| Roth, David | Montgomery Village 1SW | 57.4 | 40.6 | 49.0 | 74 | 11 | 26 | 4 | 0 | 0 | 6 | 22 | | 12 | 5.86 | 2.17 | 16 | 44.47 | 9 | 2 | 0.0 | 0.0 | 0.0 | 2400 | | |
| Rossen, Stan | Glenmont 1 NNE | 58.6 | 39.0 | 48.8 | 77 | 11 | 24 | 4 | 0 | 0 | 8 | | | | 6.24 | 1.96 | 16 | 44.62 | 8 | 3 | 0.0 | 0.0 | 0.0 | 2400 | | |
| Scafide, Tony | Bethesda | 57.5 | 41.5 | 49.5 | 75 | 11 | 26 | 4 | 0 | 0 | 3 | 15 | | 16 | 6.73 | 1.97 | 16 | 41.39 | 9 | 4 | | | 0.0 | 2400 | | |
| Shaw, Kevin | Gaithersburg 2 WNW | 56.6 | 38.2 | 47.4 | 72 | 11 | 22 | 4 | 0 | 0 | 10 | | | | 7.15 | 2.95 | 16 | 51.50 | 11 | 2 | 0.0 | 0.0 | 0.0 | 2400 | | |
| Terry, Joe | Forest Glen | 59.7 | 40.8 | 50.3 | 77 | 10+ | 25 | 4 | 0 | 0 | 6 | 44 | SSE | 16 | 6.57 | 2.03 | 16 | 45.68 | 8 | 3 | 0.0 | 0.0 | 0.0 | 2400 | | |
| Wash Gas Light | Rockville 1 NE | 56.5 | 41.4 | 49.0 | 73 | 11 | 28 | 4 | 0 | 0 | 5 | | | | 4.60 | 1.70 | 16 | 39.35 | 8 | 2 | 0.0 | 0.0 | 0.0 | 2400 | | |
| <i>Prince Georges, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Smith, Brian | Oxon Hill | 59.7 | 43.2 | 51.5 | 78 | 11 | 29 | 4 | 0 | 0 | 2 | | | | 5.66 | 1.27 | 16 | 48.18 | 8 | 3 | 0.0 | 0.0 | 0.0 | 2300 | | |
| <i>St. Marys, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Abell, Floyd | Hollywood | 61.3 | 43.1 | 52.2 | 80 | 10 | 26 | 4 | 0 | 0 | 4 | | | | 5.90 | 1.68 | 22 | 48.06 | 9 | 4 | 0.0 | 0.0 | 0.0 | 2400 | | |
| Zyla, John | Ridge | 59.1 | 45.8 | 52.5 | 74 | 11 | 32 | 4 | 0 | 0 | 1 | 40 | NE | 12 | 4.12 | 1.44 | 22 | 49.45 | 8 | 2 | 0.0 | 0.0 | 0.0 | 2400 | | |
| <i>Washington, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Hutto, Max | Smithsburg 1.5 SW | 56.1 | 37.7 | 46.9 | 76 | 11 | 18 | 4 | 0 | 0 | 11 | 33 | SSE | 16 | 3.65 | 1.07 | 12 | 42.20 | 14 | 1 | 0.0 | 0.0 | 0.0 | 2400 | | |
| Keefer, Greg | Hagerstown 1 E | 55.1 | 37.6 | 46.4 | 72 | 11 | 20 | 4 | 0 | 0 | 10 | 41 | W | 11 | 3.22 | 1.06 | 12 | 39.21 | 13 | 1 | 0.0 | 0.0 | 0.0 | 2400 | | |
| Vaughn, Jim | Smithsburg 2 NE | 58.7 | 40.2 | 49.5 | 78 | 11 | 22 | 4 | 0 | 0 | 7 | 56 | SE | 16 | 3.90 | 1.28 | 12 | 42.72 | 12 | 1 | 0.0 | 0.0 | T | 2400 | | |
| <i>Wicomico, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NWS Salisbury | Wicomico Co. Apt | 60.8 | 39.8 | 50.3 | 76 | 11 | 22 | 5 | 0 | 0 | 11 | 44 | S | 16 | 6.21 | 2.77 | 12 | 46.67 | 8 | 2 | 0.0 | 0.0 | 0.0 | 2400 | | |
| <i>Arlington, Virginia</i> | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NWS Washington Natlona | National Airport | 58.4 | 43.0 | 50.7 | 74 | 10 | 29 | 4 | 0 | 0 | 1 | 49 | S | 16 | 5.16 | 1.48 | 8 | 46.21 | 8 | 3 | 0.0 | 0.0 | 0.0 | 2400 | | |
| <i>Loudon, Virginia</i> | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NWS Washington Dulles | Dulles Airport | 58.1 | 39.1 | 48.6 | 78 | 11 | 22 | 4 | 0 | 0 | 7 | 37 | S | 16 | 5.31 | 1.58 | 8 | 44.24 | 11 | 2 | 0.0 | 0.0 | 0.0 | 2400 | | |
| Shaffer, Lance | Sterling 4 N | 58.7 | 41.2 | 50.0 | 77 | 11 | 26 | 4 | 0 | 0 | 4 | | | | 5.71 | 1.66 | 8 | 45.40 | 11 | 3 | 0.0 | 0.0 | 0.0 | 2400 | | |
| <i>Tucker, West Virginia</i> | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Leshner, Dave | Davis 3 SE WV | 47.9 | 32.9 | 40.4 | 70 | 11 | 15 | 4 | 0 | 4 | 15 | | | | 2.97 | 0.71 | 17 | 54.36 | 14 | 0 | 2.5 | 1.3 | 20 | 6.5 | 0700 | |
| SECTION AVERAGE* | | 57.7 | 40.8 | 49.2 | | | | | | | | | | 5.34 | | | | | | | | | | | | T |

*SECTIONAL AVERAGE DOES NOT INCLUDE DATA FROM WEST VIRGINIA.

**OBSERVERS FOR LAVALLE ARE DAVID DREWERY AND CHARLES ORLICK. DATA COMPILED BY NATE MULLINS.

NOTES:

M OR UNDERLINE = MISSING DATA

> = INCLUDED IN NEXT DAYS DATA

ITALIC = ESTIMATED DATA

National Weather Service station data listed herein is preliminary and may be subject to change. The data has not been certified and cannot be used in legal actions.

Only reports certified by the National Climatic Data Center in Asheville, NC may be used for these purposes.

Accuracy of Data from ACON Observers not guaranteed.

GARY GALLAHER 02/25/07

**ACON MD / DE / DC
NOVEMBER 2006 DAILY TEMPERATURES**

| STATION | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | AVG | OBS TIME | |
|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|------|------|----------|------|
| BEAR 2 SW, DE GALLAHER | 71 | 57 | 45 | 47 | 52 | 56 | 59 | 60 | 68 | 70 | 70 | 60 | 59 | 59 | 64 | 68 | 61 | 52 | 48 | 44 | 46 | 43 | 47 | 60 | 58 | 58 | 57 | 63 | 54 | 71 | 57.6 | 2400 | |
| | 51 | 39 | 28 | 23 | 26 | 27 | 34 | 55 | 53 | 41 | 44 | 50 | 52 | 49 | 52 | 55 | 43 | 39 | 38 | 36 | 33 | 39 | 40 | 33 | 28 | 31 | 33 | 35 | 51 | 51 | 40.3 | EST | |
| NORTH ST. GEORGES, DE GALLAHER | 73 | 57 | 46 | 59 | 52 | 59 | 60 | 61 | 69 | 70 | 70 | 61 | 61 | 61 | 65 | 67 | 64 | 53 | 49 | 46 | 66 | 44 | 46 | 60 | 58 | 60 | 59 | 64 | 54 | 72 | 59.5 | 2200 | |
| | 53 | 40 | 30 | 27 | 30 | 31 | 39 | 57 | 51 | 47 | 48 | 52 | 54 | 52 | 52 | 56 | 42 | 38 | 38 | 39 | 32 | 39 | 40 | 39 | 36 | 32 | 36 | 38 | 51 | 50 | 42.3 | EST | |
| WILMINGTON, DE NWS NEW CASTLE CO APT | 72 | 55 | 46 | 48 | 50 | 55 | 58 | 61 | 68 | 69 | 69 | 60 | 59 | 60 | 63 | 68 | 61 | 52 | 49 | 45 | 46 | 42 | 47 | 63 | 56 | 58 | 58 | 61 | 56 | 71 | 57.5 | 2400 | |
| | 53 | 40 | 32 | 28 | 30 | 28 | 36 | 55 | 52 | 46 | 46 | 50 | 52 | 53 | 53 | 56 | 42 | 38 | 36 | 38 | 33 | 39 | 40 | 39 | 32 | 31 | 35 | 37 | 50 | 51 | 41.7 | EST | |
| NEWARK AG FARM, DE U OF DE DEOS | 72 | 57 | 45 | 47 | 51 | 58 | 58 | 60 | 68 | 70 | 72 | 60 | 60 | 59 | 63 | 68 | 61 | 52 | 48 | 45 | 47 | 43 | 46 | 60 | 57 | 59 | 59 | 65 | 55 | 71 | 57.8 | 2400 | |
| | 51 | 39 | 33 | 30 | 28 | 28 | 36 | 55 | 52 | 43 | 46 | 49 | 52 | 52 | 52 | 56 | 42 | 39 | 38 | 38 | 32 | 38 | 40 | 37 | 33 | 31 | 34 | 37 | 50 | 54 | 41.5 | EST | |
| TOWNSEND 4 W, DE U of D DE Townsend Farm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2400 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | EST |
| GEORGETOWN, DE NWS SUSSEX CO APT | 73 | 59 | 47 | 48 | 53 | 55 | 62 | 64 | 70 | 72 | 78 | 62 | 63 | 63 | 68 | 74 | 62 | 53 | 49 | 48 | 48 | 51 | 50 | 62 | 58 | 60 | 56 | 64 | 66 | 74 | 60.4 | 2400 | |
| | 51 | 41 | 31 | 27 | 28 | 33 | 35 | 59 | 52 | 49 | 49 | 53 | 57 | 53 | 53 | 58 | 44 | 38 | 41 | 40 | 37 | 46 | 43 | 39 | 35 | 33 | 34 | 37 | 49 | 53 | 43.3 | EST | |
| GEORGETOWN, DE UofD RESEARCH & ED CTR | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2400 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | EST |
| HARBESON 8 S, DE UofD WARRINGTON FARM | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2400 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | EST |
| FROSTBURG LATTA | 69 | 61 | 42 | 34 | 41 | 47 | 54 | 49 | 53 | 61 | 72 | 71 | 38 | 44 | 49 | 55 | 62 | 41 | 43 | 39 | 34 | 41 | 42 | 44 | 59 | 54 | 65 | 64 | 61 | 56 | 51.5 | 0700 | |
| | 50 | 33 | 23 | 17 | 17 | 33 | 33 | 37 | 48 | 48 | 50 | 37 | 35 | 36 | 33 | 36 | 40 | 30 | 31 | 30 | 25 | 25 | 28 | 32 | 34 | 35 | 37 | 41 | 41 | 48 | 34.8 | EST | |
| LAVALE MULLINS** | 68 | 53 | 43 | 45 | 52 | 57 | 45 | 56 | 70 | 69 | 72 | 45 | 50 | 57 | 53 | 67 | 51 | 44 | 45 | 44 | 48 | 45 | 50 | 62 | 63 | 63 | 62 | 64 | 55 | 58 | 55.2 | 2400 | |
| | 53 | 34 | 28 | 21 | 32 | 37 | 35 | 45 | 54 | 59 | 44 | 44 | 43 | 46 | 39 | 51 | 44 | 34 | 36 | 36 | 31 | 26 | 38 | 33 | 30 | 31 | 40 | 38 | 48 | 49 | 39.3 | EST | |
| ANNAPOLIS 2 N BRYANT | 68 | 58 | 48 | 48 | 52 | 53 | 57 | 62 | 68 | 67 | 66 | 66 | 61 | 64 | 61 | 64 | 63 | 62 | 52 | 47 | 46 | 44 | 48 | 60 | 53 | 54 | 56 | 57 | 60 | 64 | 57.6 | 2400 | |
| | 57 | 45 | 38 | 33 | 35 | 41 | 43 | 44 | 57 | 54 | 55 | 47 | 48 | 57 | 56 | 58 | 52 | 42 | 43 | 42 | 39 | 40 | 43 | 44 | 41 | 41 | 44 | 44 | 50 | 52 | 46.2 | EST | |
| PASADENA 3 SW HANSON | 74 | 60 | 47 | 49 | 52 | 54 | 55 | 61 | 71 | 74 | 74 | 63 | 59 | 65 | 64 | 68 | 61 | 53 | 50 | 46 | 48 | 43 | 48 | 62 | 57 | 62 | 61 | 64 | 56 | 74 | 59.2 | 2400 | |
| | 52 | 38 | 31 | 23 | 28 | 30 | 33 | 55 | 50 | 45 | 46 | 48 | 50 | 52 | 52 | 56 | 46 | 34 | 36 | 37 | 39 | 41 | 33 | 33 | 28 | 31 | 33 | 36 | 43 | 52 | 40.4 | EST | |
| LOTHIAN JUG BAY | 78 | 76 | 58 | 50 | 50 | 55 | 58 | 61 | 65 | M | 77 | 80 | 54 | 58 | 68 | 65 | 69 | 62 | 53 | 51 | 49 | M | 48 | 56 | 65 | 62 | 65 | 62 | 65 | 64 | 61.6 | 0900 | |
| | 63 | 47 | 28 | 22 | 26 | 30 | 31 | 35 | 51 | M | 44 | 52 | 46 | 52 | 47 | 53 | 44 | 33 | 33 | 30 | 27 | M | 37 | 34 | 28 | 32 | 38 | 34 | 52 | 59 | 39.6 | EST | |
| BALTIMORE NWS BWI APT | 72 | 58 | 46 | 46 | 52 | 53 | 55 | 61 | 70 | 74 | 77 | 64 | 59 | 64 | 62 | 68 | 60 | 51 | 50 | 46 | 47 | 44 | 48 | 63 | 57 | 61 | 60 | 63 | 55 | 71 | 58.6 | 2400 | |
| | 51 | 39 | 31 | 26 | 28 | 31 | 33 | 55 | 51 | 47 | 46 | 46 | 48 | 52 | 53 | 56 | 41 | 37 | 36 | 34 | 35 | 38 | 39 | 36 | 29 | 31 | 33 | 37 | 47 | 53 | 40.6 | EST | |
| LAUREL 2 E STOUDT | 73 | 58 | 46 | 48 | 52 | 54 | 56 | 61 | 70 | 74 | 77 | 65 | 57 | 63 | 64 | 67 | 61 | 50 | 48 | 46 | 48 | 42 | 46 | 62 | 59 | 61 | 60 | 64 | 58 | 70 | 58.7 | 2400 | |
| | 54 | 40 | 33 | 29 | 32 | 34 | 46 | 55 | 52 | 48 | 48 | 46 | 44 | 52 | 51 | 57 | 42 | 40 | 38 | 36 | 32 | 32 | 38 | 35 | 33 | 34 | 36 | 39 | 46 | 54 | 41.9 | EST | |
| PARKTON 5SW KREINIK | 70 | 58 | 45 | 47 | 50 | 52 | 53 | 58 | 69 | 70 | 59 | 60 | 52 | 57 | 62 | 64 | 67 | 41 | 45 | 42 | 46 | 42 | 43 | 57 | 56 | 58 | 60 | 64 | 50 | 65 | 55.4 | 2200 | |
| | 46 | 36 | 29 | 25 | 26 | 27 | 32 | 52 | 47 | 42 | 45 | 40 | 42 | 50 | 48 | 54 | 40 | 34 | 30 | 31 | 33 | 33 | 34 | 40 | 26 | 28 | 32 | 35 | 40 | 49 | 37.5 | EST | |
| OWINGS MILLS 2SE SHARROW | 67 | 58 | 42 | 43 | 49 | 52 | 53 | 59 | 65 | 68 | 70 | 62 | 54 | 59 | 61 | 65 | 47 | 46 | 43 | 43 | 44 | 40 | 46 | 60 | 58 | 61 | 61 | 63 | 54 | 67 | 55.3 | 2400 | |
| | 51 | 37 | 30 | 26 | 30 | 30 | 33 | 50 | 54 | 47 | 47 | 42 | 42 | 50 | 50 | 52 | 35 | 34 | 33 | 29 | 33 | 34 | 34 | 41 | 31 | 33 | 35 | 38 | 44 | 50 | 39.2 | EST | |
| BALTIMORE 2SE MANFRE | 77 | 65 | 49 | 52 | 56 | 57 | 58 | 65 | 72 | 77 | 76 | 69 | 62 | 67 | 66 | 72 | 62 | 54 | 55 | 49 | 50 | 48 | 53 | 65 | 62 | 62 | 63 | 67 | 60 | 72 | 62.1 | 1800 | |
| | 61 | 45 | 39 | 36 | 42 | 43 | 46 | 58 | 61 | 58 | 56 | 51 | 53 | 59 | 58 | 60 | 48 | 45 | 39 | 42 | 40 | 43 | 44 | 46 | 47 | 43 | 45 | 47 | 51 | 54 | 48.7 | EST | |
| BALT INNER HARBOR MD SCIENCE CENTER | 77 | 64 | 49 | 51 | 55 | 56 | 58 | 65 | 72 | 77 | 74 | 69 | 63 | 67 | 67 | 71 | 63 | 54 | 52 | 49 | 50 | 48 | 52 | 65 | 61 | 62 | 62 | 65 | 59 | 76 | 61.8 | 2400 | |
| | 61 | 45 | 39 | 36 | 42 | 43 | 46 | 58 | 61 | 58 | 56 | 51 | 53 | 59 | 58 | 60 | 48 | 45 | 45 | 42 | 40 | 43 | 44 | 47 | 47 | 43 | 45 | 47 | 51 | 56 | 49.0 | EST | |
| MANCHESTER 1SW CLOSE | 71 | 58 | 44 | 47 | 50 | 53 | 52 | 58 | 67 | 73 | 73 | 62 | 51 | 58 | 61 | 65 | 56 | 47 | 48 | 41 | 43 | 41 | 44 | 59 | 57 | 62 | 64 | 66 | 53 | 67 | 56.4 | 2300 | |
| | 52 | 37 | 28 | 25 | 35 | 35 | 39 | 51 | 52 | 51 | 51 | 41 | 42 | 50 | 49 | 54 | 40 | 35 | 32 | 33 | 29 | 32 | 35 | 41 | 39 | 39 | 47 | 49 | 46 | 53 | 41.4 | EST | |
| WESTMINSTER 4 SSE HARTSOCK | 67 | 58 | 42 | 41 | 50 | 54 | 53 | 59 | 64 | 68 | 70 | 68 | 53 | 59 | 62 | 65 | 59 | 47 | 47 | 43 | 41 | 41 | 44 | 55 | 52 | 57 | 61 | 60 | 55 | 68 | 55.4 | 2000 | |
| | 51 | 40 | 28 | 23 | 27 | 28 | 33 | 38 | 52 | 50 | 48 | 41 | 40 | 50 | 47 | 53 | 46 | 34 | 32 | 32 | 29 | 33 | 33 | 39 | 33 | 32 | 34 | 39 | 45 | 50 | 38.7 | EST | |
| WESTMINSTER 5 SSE KLEIN | 65 | 56 | 41 | 41 | 49 | 51 | 51 | 57 | 62 | 66 | 69 | 60 | 51 | 56 | 59 | 63 | 55 | 46 | 47 | 44 | 41 | 40 | 44 | 54 | 51 | 56 | 60 | 59 | 54 | 65 | 53.8 | 2200 | |
| | 43 | 35 | 29 | 26 | 30 | 31 | 37 | 47 | 51 | 51 | 48 | 40 | 40 | 48 | 48 | 51 | 39 | 35 | 35 | 33 | 29 | 33 | 37 | 36 | 36 | 40 | 43 | 45 | 50 | 39.3 | EST | | |
| MILLERS 4NE MILLER | 68 | 58 | 42 | 45 | 50 | 52 | 51 | 57 | 66 | 70 | 72 | 62 | 50 | 56 | 60 | 64 | 62 | 45 | 45 | 40 | 42 | 40 | 42 | 58 | 56 | 60 | 63 | 65 | 52 | 66 | 55.3 | 1800 | |
| | 51 | 39 | 26 | 21 | 26 | 27 | 34 | 47 | 51 | 47 | 48 | 39 | 39 | 49 | 49 | 51 | 42 | 33 | 29 | 29 | 27 | 30 | 34 | 38 | 29 | 35 | 36 | 38 | 44 | 49 | 37.9 | EST | |
| WESTMINSTER CITY MULLER | 68 | 57 | 44 | 46 | 50 | 52 | 54 | 60 | 63 | 73 | 67 | 62 | 55 | 64 | 61 | 66 | 63 | 50 | 47 | 44 | 47 | 43 | 45 | 61 | 57 | 60 | 64 | 60 | 56 | 69 | 56.9 | 1900 | |
| | 51 | 37 | 30 | 24 | 30 | 32 | 39 | 51 | 51 | 48 | 50 | 42 | 41 | 51 | 50 | 55 | 44 | 36 | 33 | 34 | 29 | 33 | 36 | 36 | 30 | 34 | 35 | 38 | 47 | 50 | 39.9 | EST | |
| BRYANS ROAD 2 ESE BRUMBACK | 76 | 59 | 47 | 47 | 54 | 59 | 56 | 63 | 73 | 79 | 77 | 66 | 54 | 69 | 59 | 68 | 63 | 53 | 50 | 45 | 49 | 44 | 48 | 66 | 63 | 64 | 62 | 65 | 66 | 74 | 60.5 | 2400 | |
| | 54 | 41 | 29 | 26 | 28 | 34 | 34 | 56 | 52 | 49 | 57 | 46 | 47 | 52 | 49 | 56 | 43 | 38 | 36 | 34 | 32 | 38 | 39 | 37 | 32 | 34 | 36 | 37 | 46 | 57 | 41.6 | EST | |

**ACON MD / DE / DC
NOVEMBER 2006 DAILY TEMPERATURES**

| STATION | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | AVG | OBS TIME | |
|----------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|----|----|----|----|----|----|----|----|----|--------------|-------------|-------------|
| FREDERICK 3 WNW LAWRENCE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2300 EST |
| EAGLE ROCK HARVEY | 69 | 60 | 40 | 32 | 40 | 54 | 60 | 50 | 56 | 59 | 72 | 69 | 36 | 46 | 46 | 56 | 64 | 38 | 40 | 38 | 34 | 42 | 44 | 46 | 48 | 64 | 62 | 60 | 62 | 59 | 51.5 33.9 | 0800 EST | |
| FALLSTON 2 NW ALBRIGHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2400 EST |
| LAUREL JHU / APL GIANNOLA | 73 | 59 | 43 | 46 | 52 | 53 | 53 | 58 | 65 | 72 | 76 | 63 | 52 | 61 | 61 | 64 | 56 | 46 | 46 | 41 | 43 | 40 | 45 | 58 | 56 | 60 | 59 | 61 | 55 | 67 | 56.1 40.1 | 2400 EST | |
| POTOMAC 4N COHEN | 73 | 58 | 45 | 44 | 53 | 54 | 54 | 60 | 70 | 75 | 76 | 65 | 53 | 60 | 62 | 66 | 58 | 50 | 49 | 43 | 48 | 42 | 45 | 63 | 62 | 64 | 59 | 65 | 60 | 69 | 58.2 39.9 | 2100 EST | |
| OLNEY 1 S GIANNOLA | 71 | 59 | 45 | 44 | 51 | 53 | 54 | 60 | 67 | 71 | 75 | 63 | 54 | 60 | 62 | 66 | 57 | 50 | 49 | 43 | 45 | > | > | 59 | 57 | 61 | 59 | 63 | 59 | 70 | 58.1 41.0 | 2400 EST | |
| MONTGOMERY VILLAGE ROTH 1SW | 70 | 60 | 43 | 44 | 50 | 54 | 54 | 60 | 67 | 72 | 74 | 63 | 54 | 60 | 63 | 67 | 57 | 49 | 50 | 43 | 45 | 43 | 47 | 60 | 57 | 60 | 59 | 64 | 60 | 70 | 57.4 40.6 | 2400 EST | |
| GLENMONT 1NNE ROSSEN | 73 | 60 | 46 | 48 | 55 | 54 | 55 | 61 | 70 | 77 | 64 | 64 | 55 | 63 | 63 | 68 | 61 | 49 | 49 | 44 | 47 | 43 | 49 | 61 | 61 | 64 | 61 | 65 | 59 | 70 | 58.6 39.0 | 2400 EST | |
| BETHESDA SCAFIDE | 70 | 60 | 43 | 43 | 50 | 53 | 55 | 61 | 68 | 72 | 75 | 64 | 54 | 61 | 62 | 67 | 57 | 49 | 49 | 43 | 46 | 43 | 47 | 61 | 58 | 61 | 60 | 64 | 60 | 70 | 57.5 41.5 | 2400 EST | |
| GAITHERSBURG 2WNW SHAW | 70 | 58 | 42 | 43 | 49 | 53 | 54 | 61 | 65 | 70 | 72 | 62 | 53 | 59 | 62 | 66 | 57 | 50 | 49 | 43 | 47 | 41 | 45 | 60 | 57 | 59 | 58 | 63 | 59 | 70 | 56.6 38.2 | 2400 EST | |
| FOREST GLEN TERRY | 75 | 60 | 48 | 47 | 54 | 55 | 55 | 62 | 71 | 77 | 77 | 65 | 55 | 64 | 63 | 68 | 61 | 52 | 50 | 45 | 49 | 43 | 48 | 65 | 61 | 64 | 61 | 66 | 60 | 71 | 59.7 40.8 | 2400 EST | |
| ROCKVILLE 1NE WASH GAS LIGHT | 69 | 52 | 42 | 43 | 50 | 56 | 54 | 59 | 65 | 71 | 73 | 62 | 54 | 60 | 62 | 67 | 57 | 48 | 48 | 42 | 46 | 43 | 46 | 60 | 55 | 60 | 59 | 64 | 58 | 69 | 56.5 41.4 | 2400 EST | |
| OXON HILL SMITH | 72 | 62 | 46 | 46 | 52 | 55 | 57 | 64 | 70 | 74 | 78 | 65 | 56 | 66 | 61 | 69 | 61 | 52 | 51 | 46 | 47 | 44 | 49 | 63 | 60 | 63 | 60 | 64 | 65 | 72 | 59.7 43.2 | 2300 EST | |
| HOLLYWOOD ABELL | 76 | 61 | 48 | 48 | 54 | 58 | 59 | 65 | 72 | 80 | 79 | 65 | 57 | 69 | 62 | 69 | 63 | 54 | 50 | 48 | 47 | 46 | 49 | 65 | 61 | 63 | 61 | 66 | 68 | 75 | 61.3 43.1 | 2359 EST | |
| RIDGE ZYLA | 72 | 58 | 49 | 48 | 51 | 56 | 60 | 64 | 71 | 71 | 74 | 59 | 59 | 65 | 61 | 67 | 62 | 52 | 50 | 51 | 47 | 46 | 48 | 60 | 58 | 55 | 56 | 62 | 68 | 74 | 59.1 45.8 | 2400 EST | |
| SMITHSBURG 1.5 SW HUTTO | 70 | 51 | 41 | 45 | 52 | 55 | 53 | 61 | 67 | 71 | 76 | 55 | 52 | 57 | 57 | 69 | 57 | 46 | 46 | 41 | 46 | 44 | 46 | 59 | 58 | 59 | 61 | 61 | 59 | 67 | 56.1 37.7 | 2400 EST | |
| HAGERSTOWN 1E KEEFER | 70 | 52 | 42 | 45 | 49 | 52 | 51 | 59 | 68 | 71 | 72 | 52 | 50 | 58 | 56 | 68 | 56 | 46 | 46 | 40 | 46 | 43 | 45 | 59 | 57 | 59 | 60 | 59 | 58 | 65 | 55.1 37.6 | 2400 EST | |
| SMITHSBURG 2 NE VAUGHN | 71 | 53 | 44 | 48 | 52 | 61 | 54 | 61 | 67 | 73 | 78 | 60 | 52 | 59 | 64 | 70 | 57 | 50 | 48 | 40 | 44 | 46 | 47 | 64 | 64 | 65 | 65 | 71 | 66 | 67 | 58.7 40.2 | 2400 EST | |
| SALISBURY NWS WICOMICO CO APT | 73 | 60 | 47 | 47 | 54 | 57 | 66 | 66 | 68 | 72 | 76 | 63 | 62 | 65 | 68 | 72 | 61 | 53 | 49 | 49 | 49 | 52 | 52 | 62 | 60 | 61 | 55 | 64 | 67 | 73 | 60.8 39.8 | 2400 EST | |
| WASH NATIONAL NWS ASOS | 71 | 60 | 46 | 46 | 51 | 54 | 56 | 63 | 70 | 74 | 72 | 65 | 55 | 65 | 59 | 69 | 60 | 51 | 50 | 46 | 47 | 44 | 49 | 63 | 59 | 59 | 56 | 61 | 62 | 70 | 58.4 43.0 | 2400 EST | |
| WASH DULLES NWS ASOS | 72 | 58 | 44 | 45 | 53 | 54 | 55 | 61 | 69 | 74 | 78 | 60 | 52 | 62 | 62 | 69 | 59 | 50 | 50 | 44 | 46 | 41 | 47 | 61 | 59 | 61 | 60 | 65 | 62 | 70 | 58.1 39.1 | 2400 EST | |
| STERLING 4 N SHAFFER | 71 | 61 | 44 | 46 | 54 | 54 | 54 | 61 | 69 | 75 | 77 | 63 | 52 | 62 | 61 | 69 | 59 | 51 | 51 | 45 | 46+ | 41 | 48 | 61 | 60 | 62 | 58 | 65 | 58 | 70 | 58.7 41.2 | 2400 EST | |
| DAVIS 3 SE WV LESHER | 63 | 55 | 34 | 26 | 36 | 48 | 55 | 50 | 51 | 54 | 70 | 67 | 32 | 47 | 46 | 53 | 60 | 33 | 36 | 32 | 27 | 38 | 38 | 38 | 55 | 60 | 62 | 57 | 60 | 54 | 47.9 32.9 | 0700 EST | |

ACON MD / DE / DC
NOVEMBER 2006 DAILY PRECIPITATION

| STATION | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | TOTAL | OBS TIME |
|---|------|------|------|---|---|---|------|------|------|------|------|------|------|------|------|------|------|----|----|------|-----------|------|------|------|------|------|------|------|------|-------------|-------------|-------------|
| BEAR 2 SW, DE GALLAHER | T | 0.21 | | | | | 0.23 | 2.16 | | | | 0.40 | 0.17 | 0.02 | | 0.75 | | | | | | 0.49 | 0.43 | | | | | | T | 4.86 0.0 | 2400 EST | |
| NORTH ST GEORGES, DE GALLAHER | | 0.24 | | | | | > | 2.64 | | | | > | 0.55 | 0.04 | | 0.89 | | | | | | > | 0.86 | | | | | | | | 5.22 0.0 | 2200 EST |
| WILMINGTON, DE NWS NEW CASTLE CO APT | T | 0.20 | | | | | 0.19 | 1.96 | | | | 0.37 | 0.20 | T | T | 0.74 | | | | | | 0.38 | 0.27 | | | | | | | | 4.31 0.0 | 2400 EST |
| NEWARK AG FARM, DE U OF DE DEOS | | 0.35 | | | | | 0.13 | 2.11 | 0.01 | | | 0.37 | 0.20 | 0.02 | | 0.83 | | | | | | 0.21 | 0.46 | 0.18 | 0.01 | | | | | | 4.88 | 2400 EST |
| TOWNSEND 4 W, DE U of D DE Townsend Farm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2400 EST |
| GEORGETOWN, DE NWS SUSSEX CO APT | | 0.04 | | | | | 0.36 | 0.79 | | | | 1.49 | 0.30 | 0.02 | | 0.43 | | | | | | 1.93 | 0.69 | | | | | | T | 6.05 - | 2400 EST | |
| GEORGETOWN, DE UofD RESEARCH & ED CTR | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2400 EST |
| HARBESON 8 S, DE UofD WARRINGTON FARM | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2400 EST |
| FROSTBURG LATTA | 0.02 | 0.43 | | | | | 0.58 | 0.09 | | | | 0.65 | | 0.01 | | 0.49 | 1.41 | T | | | 0.03 T | | 0.04 | 0.01 | | | | | 0.07 | 3.83 T | 0700 EST | |
| LAVALE MULLINS** | 0.26 | 0.04 | 0.01 | | | | 0.12 | 0.48 | | 0.45 | | | | 0.50 | 1.56 | | | | | | | | | | | | 0.04 | 0.03 | | 3.51 0.0 | 2400 EST | |
| ANNAPOLIS 2 N BRYANT | | 0.20 | | | | | 2.05 | | | | | | 0.50 | | 1.00 | | | | | | | 1.58 | | | | | | | | | 5.33 0.0 | 2400 EST |
| PASADENA 3 SW HANSON | | 0.37 | | | | | 0.31 | 1.47 | | | | 0.32 | 0.04 | | 1.90 | | | | | | | 0.99 | 0.27 | | | 0.01 | | 0.01 | | | 5.69 0.0 | 2400 EST |
| LOTHIAN JUG BAY | | 0.22 | | | | | 0.01 | 1.82 | 0.03 | T | 0.04 | 0.55 | 0.01 | T | 0.01 | 1.57 | T | T | | 0.01 | > | 1.39 | 0.03 | T | 0.01 | T | T | T | 0.01 | 5.71 0.0 | 0900 EST | |
| BWI NWS ASOS | T | 0.39 | | | | | 0.23 | 1.39 | | | | 0.36 | 0.12 | | 2.35 | | | T | | | | 1.26 | 0.15 | | | | | | T | 6.25 0.0 | 2400 EST | |
| LAUREL 2 E STOUDT | T | 0.43 | | | | | 0.21 | 1.62 | | | | 0.59 | 0.10 | | 1.81 | | | | | | | 1.01 | 0.10 | | | | | T | T | 5.87 0.0 | 2400 EST | |
| PARKTON 5SW KREINK | | 0.48 | | | | | 1.93 | T | | | | 0.51 | 0.16 | T | 1.69 | | | | | | | 0.08 | 0.51 | T | | | | | | 5.36 0.0 | 2200 EST | |
| OWINGS MILLS 2SE SHARROW | T | 0.31 | | | | | 0.13 | 1.56 | | | | 0.43 | 0.08 | | T | 1.81 | | | T | | | 0.71 | 0.20 | | | | | T | T | 5.23 0.0 | 2400 EST | |
| BALTIMORE 2SE MANFRE | | 0.37 | | | | | 0.17 | 1.16 | 0.01 | | | 0.14 | 0.06 | | 2.33 | | | | | | | 0.75 | 0.19 | | | | | | T | 5.18 0.0 | 1800 EST | |
| BALT INNER HARBOR MD SCIENCE CENTER | | 0.34 | | | | | 0.18 | 1.18 | | | | 0.14 | 0.07 | | 2.43 | | | | | | | 0.62 | 0.16 | | | | | | | | 5.12 - | 2400 EST |
| MANCHESTER 1SW CLOSE | 0.01 | 0.47 | | | | | 0.07 | 1.73 | | | | 0.78 | 0.05 | 0.02 | T | 1.91 | | T | T | | | 0.44 | 0.31 | | | | | | T | 5.79 0.0 | 2300 EST | |
| WESTMINSTER 4 SSE HARTSOCK | 0.02 | 0.55 | | | | | T | 1.82 | | | | 0.66 | 0.09 | T | 1.90 | | | | | | | 0.15 | 0.84 | | | | | | | | 6.03 0.0 | 2000 EST |
| WESTMINSTER 5 SSE KLEIN | | 0.02 | 0.58 | | | | 0.05 | 1.65 | | | | 0.85 | 0.10 | | 1.58 | | | | | | | 0.65 | 0.50 | | | | | | | | 5.98 0.0 | 2200 EST |
| MILLERS 4NE MILLER | 0.01 | 0.50 | | | | | 0.01 | 1.74 | 0.02 | | | 0.49 | 0.18 | 0.02 | T | 1.64 | | | T | T | | 0.15 | 0.52 | 0.02 | | | | | T | 5.30 T | 1800 EST | |
| WESTMINSTER CITY MULLER | 0.01 | 0.51 | | | | | 0.03 | 1.21 | 0.03 | | | 0.74 | 0.26 | | T | 1.66 | | | | | | 0.24 | 0.73 | | | | | | T | 5.42 0.0 | 1900 EST | |
| BRYANS ROAD 2 ESE BRUMBACK | | 0.26 | | | | | 0.37 | 1.02 | | | | 1.36 | 0.09 | | 1.86 | | | | | | | 0.79 | 0.15 | | | | | | | | 5.90 0.0 | 2400 EST |

ACON MD / DE / DC
NOVEMBER 2006 DAILY PRECIPITATION

| STATION | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | TOTAL | OBS TIME |
|-----------------------------------|------|------|--------|--------|---|---|------|------|------|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|----|----|------|------|------|-------|----------|
| FREDERICK 3 WNW LAWRENCE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0.00 | 2300 | |
| EAGLE ROCK HARVEY | 0.05 | 0.50 | T T | | | | | 0.50 | 0.10 | | | 0.65 | 0.03 | 0.02 | 0.01 | 0.45 | 0.87 | 0.03 | | 0.01 | | | | | | | | | 0.05 | 3.30 | 0800 | |
| FALLSTON 2 NW ALBRIGHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2400 |
| LAUREL JHU / APL GIANNOLA | | 0.31 | | | | | 0.20 | 1.79 | | | | 0.88 | 0.08 | | | 1.53 | | | | | | 0.81 | 0.14 | | | | | | | 5.74 | 2400 | |
| POTOMAC 4N COHEN | | T | 0.40 | | | | 0.14 | 1.48 | | | | 0.77 | 0.18 | | T | 2.05 | | | T | | | 1.10 | 0.27 | | | | | | | 6.39 | 2100 | |
| OLNEY 1 S GIANNOLA | | 0.33 | | | | | > | 1.80 | | | T | > | 0.96 | | T | 1.78 | | | T | | | > | 1.01 | | | | | T | | 5.88 | 2400 | |
| MONTGOMERY VILLAGE ROTH 1SW | 0.01 | 0.40 | | | | | 0.17 | 1.56 | | | | 0.49 | 0.09 | | | 2.17 | | | | | | 0.86 | 0.11 | | | | | | | 5.86 | 2400 | |
| GLENMONT 1NNE ROSSEN | T | 0.36 | | | | | 0.18 | 1.54 | | | | 1.05 | 0.07 | | T | 1.96 | | | T | | | 0.96 | 0.12 | | | | | T | | 6.24 | 2400 | |
| BETHESDA SCAFIDE | | 0.58 | | | | | 0.24 | 1.65 | | | | 1.05 | 0.03 | | | 1.97 | 0.01 | | | | | 1.08 | 0.12 | | | | | | | 6.73 | 2400 | |
| GAITHERSBURG 2WNW SHAW | 0.01 | 0.51 | | | | | 0.19 | 1.59 | | | 0.02 | 0.78 | 0.05 | | | 2.95 | | | T | | | 0.88 | 0.16 | | | | | 0.01 | | 7.15 | 2400 | |
| FOREST GLEN TERRY | | 0.41 | | | | | 0.20 | 1.69 | | | | 1.11 | 0.05 | | | 2.03 | | | T | | | 0.95 | 0.13 | | | | | | | 6.57 | 2400 | |
| ROCKVILLE 1NE WASH GAS LIGHT | T | 0.30 | | | | | 0.15 | 1.36 | | | | 0.12 | 0.05 | T | | 1.70 | | | T | | | 0.80 | 0.12 | | | | | | | 4.60 | 2400 | |
| OXON HILL SMITH | | 0.44 | | | | | 0.30 | 1.21 | | | | 1.15 | 0.20 | | | 1.27 | | | | | | 0.93 | 0.16 | | | | | T | | 5.66 | 2300 | |
| HOLLYWOOD ABELL | | 0.21 | | | | | 0.39 | 1.13 | | | | 1.17 | 0.20 | | 0.01 | 1.09 | | | T | | | 1.68 | 0.02 | | | | | | | 5.90 | 2359 | |
| RIDGE ZYLA | | | | | | | 0.31 | 0.52 | | | | 1.00 | 0.15 | | | 0.39 | | | | | | 0.24 | 1.44 | 0.07 | | | | | | 4.12 | 2400 | |
| SMITHSBURG 1.5 SW HUTTO | 0.11 | 0.31 | | | | | 0.03 | 0.93 | | | 0.26 | 1.07 | 0.11 | 0.02 | 0.01 | 0.45 | | | | | | 0.16 | 0.15 | | | | | 0.03 | 0.01 | 3.65 | 2400 | |
| HAGERSTOWN 1E KEEFER | 0.11 | 0.26 | | | | | 0.02 | 0.82 | | | 0.10 | 1.06 | 0.04 | 0.01 | | 0.36 | | | | | | 0.25 | 0.16 | | | | | 0.02 | 0.01 | 3.22 | 2400 | |
| SMITHSBURG 2 NE VAUGHN | 0.04 | 0.39 | | | | | 0.05 | 0.78 | | | | 1.28 | 0.19 | 0.05 | T | 0.55 | | | | | | 0.26 | 0.28 | | | | | 0.02 | 0.01 | 3.90 | 2400 | |
| SALISBURY NWS WICOMICO CO APT | | 0.01 | | | | | 0.21 | 0.48 | | | | 2.77 | 0.09 | | | 0.48 | | | | | | 1.84 | 0.33 | | | | | T | | 6.21 | 2400 | |
| WASH NATIONAL NWS ASOS | T | 0.38 | | | | | 0.27 | 1.48 | | | | 1.11 | 0.03 | | T | 1.01 | | | T | | | 0.81 | 0.07 | | | | | | | 5.16 | 2400 | |
| WASH DULLES NWS ASOS | 0.01 | 0.32 | | | | | 0.17 | 1.58 | | | | 0.05 | 0.95 | 0.10 | | 1.17 | | | 0.01 | | | 0.88 | 0.07 | | | | | | | 5.31 | 2400 | |
| STERLING 4 N SHAFFER | 0.04 | 0.46 | | | | | 0.15 | 1.66 | | | 0.12 | 0.75 | 0.15 | T | | 1.04 | | | 0.02 | | | 1.15 | 0.17 | | | | | T | T | 5.71 | 2400 | |
| DAVIS 3 SE WV LESHER | 0.13 | 0.48 | T T | T T | | | | 0.30 | 0.11 | | | 0.44 | 0.06 | 0.01 | T | 0.29 | 0.71 | 0.08 | | | 0.13 | | 0.01 | 0.02 | | | | | 0.20 | 2.97 | 0700 | |
| | | | | | | | | | | | | T | 0.2 | | | | | | | | | | | | | | | | | 2.5 | EST | |