

**ACON MD / DE / DC
OCTOBER 2008 SUMMARY**

| OBSERVER | STATION COUNTY, STATE | 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> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gallaher, Gary | Bear 2 SW | 66.5 | 42.6 | 54.6 | 81 | 13 | 27 | 20 | 0 | 0 | 6 | 45 | WSW | 28 | 1.93 | 0.96 | 25 | 34.78 | 5 | 0 | 0.0 | 0.0 | 0.0 | 2400 | | | | | | | |
| NWS Wilmington | New Castle Co. Apt. | 66.4 | 44.8 | 55.6 | 81 | 16 | 31 | 31 | 0 | 0 | 2 | 51 | WNW | 28 | 1.81 | 1.12 | 25 | 32.54 | 6 | 1 | 0.0 | 0.0 | 0.0 | 2400 | | | | | | | |
| U of DE DEOS*** | UofD AG Farm Newark, DE | 66.0 | 43.7 | 54.9 | 80 | 13+ | 31 | 20+ | 0 | 0 | 4 | 29 | | 28 | 2.53 | 1.31 | 25 | 31.78 | 7 | 1 | | | | 2400 | | | | | | | |
| U of D REC DEOS*** | Townsend 4 W | INCOMPLETE DATA DUE TO EQUIPMENT PROBLEMS | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2400 | |
| <i>Sussex, Delaware</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NWS Georgetown | Sussex Co. Airport | 68.0 | 46.4 | 57.2 | 87 | 16 | 31 | 31 | 0 | 0 | 1 | 41 | WNW | 28 | 1.37 | 0.63 | 25 | 29.86 | 7 | 0 | | | | 2400 | | | | | | | |
| U of D REC DEOS*** | Georgetown | 67.0 | 44.6 | 55.8 | 86 | 16 | 30 | 31 | 0 | 0 | 3 | 30 | | 28 | 1.41 | 0.54 | 25 | 29.84 | 7 | 0 | | | | 2400 | | | | | | | |
| U of D REC DEOS*** | Harbeson 8 S | 65.4 | 43.8 | 54.6 | 84 | 16 | 28 | 31 | 0 | 0 | 4 | 37 | | 28 | 1.69 | 0.86 | 25 | 28.89 | 7 | 0 | | | | 2400 | | | | | | | |
| <i>Allegany, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Latta, Greg | Frostburg | 58.3 | 38.7 | 48.5 | 76 | 14+ | 26 | 24 | 0 | 0 | 9 | | | | 1.13 | 0.36 | 26 | 41.75 | 10 | 0 | 3.6 | 3.4 | 26 | 3.6 | 0700 | | | | | | |
| Mullins, Nate** | LaVale | 60.5 | 43.7 | 52.1 | 80 | 15 | 29 | 23 | 0 | 0 | 3 | | | | 0.83 | 0.42 | 25 | 37.39 | 5 | 0 | T | T | 29 | T | 2400 | | | | | | |
| <i>Anne Arundel, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Hanson, Dan | Pasadena 2 N | 66.8 | 44.9 | 55.9 | 82 | 16 | 30 | 20 | 0 | 0 | 2 | 34 | S+ | 25+ | 1.36 | 0.81 | 25 | 33.89 | 4 | 0 | 0.0 | 0.0 | 0.0 | 2400 | | | | | | | |
| Jug Bay Wetlands | Lothian | 73.2 | 44.3 | 58.8 | 88 | 15 | 28 | 31 | 0 | 0 | 2 | | | | 1.18 | 0.56 | 1 | 44.48 | 4 | 0 | 0.0 | 0.0 | 0.0 | 0900 | | | | | | | |
| NWS Baltimore | BWI Airport | 66.5 | 44.6 | 55.6 | 82 | 14+ | 31 | 31 | 0 | 0 | 2 | 48 | W | 28 | 1.27 | 0.72 | 25 | 39.17 | 4 | 0 | 0.0 | 0.0 | 0.0 | 2400 | | | | | | | |
| Stoudt, Jeff | Laurel 2 E | 65.5 | 46.3 | 55.9 | 82 | 14 | 33 | 31 | 0 | 0 | 0 | | | | 1.31 | 0.72 | 25 | 40.53 | 5 | 0 | 0.0 | 0.0 | 0.0 | 2400 | | | | | | | |
| <i>Baltimore, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sharrow, Marty | Owings Mills 2 SE | 65.2 | 44.5 | 54.9 | 82 | 14 | 31 | 20 | 0 | 0 | 3 | | | | 1.74 | 1.26 | 25 | 34.63 | 4 | 1 | 0.0 | 0.0 | 0.0 | 2400 | | | | | | | |
| <i>Baltimore City, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Manfre, Joe | Baltimore 2 SE | 67.2 | 50.3 | 58.8 | 83 | 15 | 39 | 30+ | 0 | 0 | 0 | | | | 1.34 | 0.75 | 25 | 36.90 | 5 | 0 | 0.0 | 0.0 | 0.0 | 1800 | | | | | | | |
| Maryland Science Ctr | Baltimore Inner Harbor | 67.0 | 50.3 | 58.7 | 83 | 15 | 39 | 30+ | 0 | 0 | 0 | | | | 1.03 | 0.56 | 25 | 34.69 | 5 | 0 | | | | 2400 | | | | | | | |
| <i>Carroll, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Close Jr, Herb | Manchester 1 SW | 64.4 | 44.3 | 54.4 | 83 | 14 | 31 | 30 | 0 | 0 | 2 | | | | 1.89 | 1.46 | 25 | 37.41 | 7 | 1 | T | T | 29 | T | 2300 | | | | | | |
| Hartsock, Ralph | Westminster 4 SSE | 62.6 | 42.1 | 52.4 | 79 | 15 | 29 | 20+ | 0 | 0 | 4 | 53 | | 28 | 1.86 | 1.22 | 25 | 41.49 | 6 | 1 | T | T | 27+ | T | 1900 | | | | | | |
| Klein, Greg | Westminster 5 SSE | STATION CLOSED SEPTEMBER 2008 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2200 |
| Miller, Bobby | Millers 4 NE | 63.0 | 42.1 | 52.6 | 80 | 14 | 29 | 20 | 0 | 0 | 4 | 43 | E | 28 | 2.20 | 1.28 | 25 | 44.35 | 6 | 1 | 0.0 | 0.0 | 0.0 | 1800 | | | | | | | |
| Muller, Ray | Westminster City | 64.5 | 42.9 | 53.7 | 80 | 15 | 29 | 31 | 0 | 0 | 3 | 35 | SSW | 25 | 2.23 | 1.72 | 25 | 39.58 | 6 | 1 | 0.0 | 0.0 | 0.0 | 1900 | | | | | | | |
| <i>Charles, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Brumback, Marty | Bryans Road 2 ESE | 68.4 | 45.5 | 57.0 | 85 | 16 | 31 | 20+ | 0 | 0 | 3 | 26 | | 21 | 1.33 | 0.74 | 27 | 42.10 | 7 | 0 | 0.0 | 0.0 | 0.0 | 2400 | | | | | | | |
| <i>Frederick, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Glass, Eric | Emmitsburg 2 SE | 63.6 | 40.9 | 52.3 | 79 | 15 | 27 | 21 | 0 | 0 | 3 | | | | 1.68 | 1.33 | 26 | 35.69 | 5 | 1 | 0.0 | 0.0 | 0.0 | 0630 | | | | | | | |
| Lawrence, Bryon | Frederick 3 WNW | STATION CLOSED MAY 2008 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2300 |
| <i>Garrett, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Harvey, Rebecca | Eagle Rock | 60.4 | 39.0 | 49.7 | 80 | 15 | 22 | 30+ | 0 | 1 | 11 | | | | 1.73 | 0.45 | 29 | 48.47 | 11 | 0 | 7.0 | 5.0 | 29 | 7.0 | 0800 | | | | | | |

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|---------------------------------|---------------------------------|-------------|-------------|-------------|-----|-----|-----|-----|-------------|-------------|-------------|------|-----|---------------|-------------|------------|--------------|-------|----------------|--------------|-------|------------|-------------|------|-------------|
| | | 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 | 65.3 | 45.1 | 55.2 | 83 | 14 | 33 | 31 | 0 | 0 | 0 | 45 | W | 28 | 1.62 | 1.17 | 25 | 32.30 | 6 | 1 | 0.0 | 0.0 | 0.0 | 2400 | |
| <i>Montgomery, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | |
| Berger, Ron | Norbeck 1 SE | 63.3 | 63.3 | 63.3 | 78 | 15 | 30 | 20+ | 0 | 0 | 3 | | | | 1.74 | 1.23 | 25 | 38.62 | 6 | 1 | 0.0 | 0.0 | 0.0 | 2200 | |
| Cohen, Rob | Potomac 4 N | 64.2 | 45.0 | 54.6 | 78 | 14+ | 31 | 20+ | 0 | 0 | 3 | | | | 1.84 | 1.30 | 25 | 43.49 | 6 | 1 | 0.0 | 0.0 | 0.0 | 2100 | |
| Giannola, Rich | Olney 1 S | 64.8 | 44.9 | 54.9 | 81 | 14+ | 31 | 31 | 0 | 0 | 3 | | | | 1.49 | 1.06 | 25 | 39.69 | 5 | 1 | 0.0 | 0.0 | 0.0 | 2400 | |
| Holden, Richard | Clarksburg 2 ENE | 64.3 | 44.8 | 54.6 | 81 | 14 | 32 | 23 | 0 | 0 | 1 | 48 | WNW | 28 | 1.49 | 1.27 | 25 | 38.97 | 6 | 1 | 0.0 | 0.0 | 0.0 | 2400 | |
| Roth, David | Montgomery Village 1SW | 64.7 | 46.3 | 55.5 | 80 | 14+ | 32 | 31 | 0 | 0 | 1 | 21 | | 28 | 1.18 | 0.96 | 25 | 35.55 | 3 | 0 | | | | 2400 | |
| Rossen, Stan | Glenmont 1 NNE | 67.2 | 43.4 | 55.3 | 85 | 14 | 31 | 20+ | 0 | 0 | 4 | | | | 1.72 | 1.23 | 25 | 38.32 | 5 | 1 | 0.0 | 0.0 | 0.0 | 2400 | |
| Scafide, Tony | Bethesda | 63.6 | 45.4 | 54.5 | 78 | 14 | 31 | 30 | 0 | 0 | 1 | 20 | W | 28 | 1.54 | 1.06 | 25 | 39.65 | 6 | 1 | | | | 2400 | |
| Shaw, Kevin | Gaithersburg 2 WNW | 64.3 | 44.4 | 54.4 | 79 | 15 | 30 | 31 | 0 | 0 | 2 | | | | 1.29 | 1.03 | 25 | 40.32 | 6 | 1 | 0.0 | 0.0 | 0.0 | 2400 | |
| Terry, Joe | Forest Glen | 68.1 | 44.0 | 56.1 | 85 | 14 | 31 | 20+ | 0 | 0 | 3 | 38 | SW | 28 | 1.92 | 1.48 | 25 | 40.48 | 6 | 1 | 0.0 | 0.0 | 0.0 | 2400 | |
| <i>Prince Georges, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | |
| Smith, Brian | Oxon Hill | 67.3 | 47.5 | 57.4 | 83 | 14 | 33 | 31 | 0 | 0 | 0 | | | | 1.10 | 0.69 | 25 | 50.67 | 4 | 0 | 0.0 | 0.0 | 0.0 | 2300 | |
| <i>St. Marys, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | |
| Abell, Floyd | Hollywood | 67.7 | 46.5 | 57.1 | 85 | 16 | 33 | 30+ | 0 | 0 | 0 | 33 | | 28 | 1.32 | 0.46 | 27 | 41.16 | 6 | 0 | 0.0 | 0.0 | 0.0 | 2400 | |
| Zyla, John | Ridge | 67.5 | 50.9 | 59.2 | 86 | 16 | 38 | 30 | 0 | 0 | 0 | 28 | NE | 27 | 1.85 | 0.69 | 27 | 44.03 | 6 | 0 | 0.0 | 0.0 | 0.0 | 2400 | |
| <i>Washington, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | |
| Hutto, Max | Smithsburg 1.5 SW | 63.8 | 39.5 | 51.7 | 81 | 14 | 24 | 20 | 0 | 0 | 6 | 32 | WSW | 29 | 1.71 | 1.58 | 29 | 41.45 | 5 | 1 | 0.0 | 0.0 | 0.0 | 2400 | |
| Keefer, Greg | Hagerstown 1 E | 64.2 | 41.7 | 53.0 | 83 | 14 | 27 | 29 | 0 | 0 | 3 | 47 | W | 28 | 1.46 | 1.39 | 25 | 41.02 | 4 | 1 | 0.0 | 0.0 | 0.0 | 2400 | |
| Vaughn, Jim | Smithsburg 2 NE | 63.0 | 44.0 | 53.5 | 80 | 14 | 31 | 23 | 0 | 0 | 2 | 51 | S | 25 | 1.10 | 0.96 | 25 | 41.04 | 3 | 0 | 0.0 | 0.0 | 0.0 | 2400 | |
| <i>Wicomico, Maryland</i> | | | | | | | | | | | | | | | | | | | | | | | | | |
| NWS Salisbury | Wicomico Co. Apt | 67.7 | 40.7 | 54.2 | 85 | 16 | 24 | 31 | 0 | 0 | 7 | 51 | WNW | 28 | 0.92 | 0.36 | 25 | 33.90 | 7 | 0 | 0.0 | 0.0 | 0.0 | 2400 | |
| <i>Arlington, Virginia</i> | | | | | | | | | | | | | | | | | | | | | | | | | |
| NWS Washington National | National Airport | 67.7 | 50.0 | 58.9 | 82 | 15+ | 36 | 31 | 0 | 0 | 0 | 45 | WNW | 28 | 1.13 | 0.84 | 25 | 41.09 | 4 | 0 | 0.0 | 0.0 | 0.0 | 2400 | |
| <i>Loudon, Virginia</i> | | | | | | | | | | | | | | | | | | | | | | | | | |
| NWS Washington Dulles | Dulles Airport | 66.5 | 43.8 | 55.2 | 84 | 14 | 28 | 30 | 0 | 0 | 4 | 44 | WNW | 28 | 1.31 | 1.10 | 25 | 39.37 | 3 | 1 | 0.0 | 0.0 | 0.0 | 2400 | |
| Shaffer, Lance | Sterling 4 N | 64.6 | 45.7 | 55.2 | 77 | 14 | 32 | 30+ | 0 | 0 | 2 | | | | 1.68 | 1.55 | 25 | 37.59 | 7 | 1 | 0.0 | 0.0 | 0.0 | 2400 | |
| <i>Tucker, West Virginia</i> | | | | | | | | | | | | | | | | | | | | | | | | | |
| Leshner, Dave | Davis 3 SE WV | 54.9 | 36.9 | 45.9 | 77 | 14 | 20 | 30+ | 0 | 2 | 12 | | | | 3.43 | 0.81 | 29 | 59.71 | 9 | 0 | 12.0 | 6.2 | 13 | 12.0 | 0700 |
| SECTION AVERAGE* | | 65.4 | 44.9 | 55.2 | | | | | | | | | | | 1.53 | | 38.36 | | | 0.3 | | 0.3 | | | |

NOTES:

M OR UNDERLINE= MISSING DATA
 > = INCLUDED IN NEXT DAYS DATA
 ITALIC = ESTIMATED DATA

*SECTIONAL AVERAGE DOES NOT INCLUDE DATA FROM WEST VIRGINIA.

**OBSERVER FOR LAVALE IS SCOTT LOHR. DATA COMPILED BY NATE MULLINS.

*** DATA FROM DEOS (DELAWARE ENVIROMENTAL OBSERVING SYSTEM) PERMISSION GRANTED FOR USE OF DATA

*** REC= UNIVERSITY OF DELAWARE RESEARCH AND EDUCATION CENTER

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 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 7/14/09