



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition



Maryland
& Delaware

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Week ending November 10, 2019

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by the Northeastern Regional Field Office of NASS
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Good/Excellent Week for Field Work: According to the National Agricultural Statistics Service in Maryland, there were 5.0 days suitable for fieldwork for the week ending Sunday, November 3, 2019. In Delaware, there were 6.5 days suitable for fieldwork. Maryland's topsoil moisture supplies were 0 percent very short, 2 percent short, 84 percent adequate, and 14 percent surplus. Subsoil moisture supplies were 1 percent very short, 2 percent short, 96 percent adequate, and 1 percent surplus. Delaware's topsoil moisture supplies were 2 percent very short, 25 percent short, 68 percent adequate, and 5 percent surplus. Subsoil moisture supplies were 27 percent very short, 7 percent short, 60 percent adequate, and 6 percent surplus. Pasture conditions for Maryland ranged from 2 percent very poor, 13 percent poor, 60 percent fair, 22 percent good, and 3 percent excellent. Pasture conditions for Delaware ranged from 7 percent very poor, 26 percent poor, 45 percent fair, 15 percent good, and 7 percent excellent.

MD Crop Progress as of November 10, 2019 (in percent)

| Item | This Week | Last Week | Last Year | 5 Year Avg. |
|--------------------------|-----------|-----------|-----------|-------------|
| SOYBEANS: HARVESTED | 83 | 64 | 60 | 66 |
| WINTER WHEAT: PLANTED | 97 | 94 | 78 | 77 |
| WINTER WHEAT: EMERGED | 89 | 61 | 65 | 60 |

MD Soil Moisture for Week Ending November 10, 2019 (in percent)

| Item | Very Short | Short | Adequate | Surplus |
|---------|------------|-------|----------|---------|
| TOPSOIL | 0 | 2 | 84 | 14 |
| SUBSOIL | 1 | 2 | 96 | 1 |

MD Crop Conditions as of November 10, 2019 (in percent)

| Item | Very Poor | Poor | Fair | Good | Excellent |
|--------------------|-----------|------|------|------|-----------|
| PASTURE & RANGE | 2 | 13 | 60 | 22 | 3 |
| WINTER WHEAT | 0 | 0 | 5 | 93 | 2 |

DE Soil Moisture for Week Ending November 10, 2019

(in percent)

| Item | Very Short | Short | Adequate | Surplus |
|---------|------------|-------|----------|---------|
| TOPSOIL | 2 | 25 | 68 | 5 |
| SUBSOIL | 27 | 7 | 60 | 6 |

DE Crop Conditions as of November 10, 2019

(in percent)

| Item | Very Poor | Poor | Fair | Good | Excellent |
|-----------------|-----------|------|------|------|-----------|
| PASTURE & RANGE | 7 | 26 | 45 | 15 | 7 |
| WINTER WHEAT | 1 | 1 | 2 | 64 | 32 |

DE Crop Progress as of November 10, 2019

(in percent)

| Item | This Week | Last Week | Last Year | 5 Year Avg. |
|-----------------------|-----------|-----------|-----------|-------------|
| SOYBEANS: HARVESTED | 65 | 62 | 34 | 53 |
| WINTER WHEAT: PLANTED | 72 | 69 | 95 | 78 |
| WINTER WHEAT: EMERGED | 55 | 39 | 73 | 59 |

November 10, 2019 Maryland and Delaware Weekly Weather Summary

| State | Station | Air Temperature Last Week | | | | | Precipitation | | | | |
|----------|--|---------------------------|------|-------|-------|-------|---------------|-----------|-------|------------|----------------|
| | | Max | Min | Avg | Norm | DFN | One Week | Rain Days | DFN | Four Weeks | Four Weeks DFN |
| Delaware | NORTHERN | | | | | | | | | | |
| | Wilmington New Castle Co Ap | 55.0 | 32.6 | 43.79 | 49.3 | -5.51 | 0.08 | 1.0 | -0.61 | 5.39 | 2.53 |
| | Extreme/Average | 55.0 | 32.6 | 43.79 | 49.30 | -5.51 | 0.08 | 1 | -0.61 | 5.39 | 2.53 |
| | SOUTHERN | | | | | | | | | | |
| | Georgetown-Delaware Coastal Airport | 58.4 | 32.7 | 45.57 | 51.09 | -5.51 | 0.03 | 1.0 | -0.8 | 3.56 | 0.16 |
| | Extreme/Average | 58.4 | 32.7 | 45.57 | 51.09 | -5.51 | 0.03 | 1 | -0.80 | 3.56 | 0.16 |
| | STATE TOTAL | 57.6 | 32.7 | 45.18 | 50.69 | -5.51 | 0.04 | 1 | -0.76 | 3.96 | 0.68 |
| Maryland | SOUTHEASTERN SHORE | | | | | | | | | | |
| | Ocean City Municipal Ap | 57.7 | 33.3 | 45.5 | 51.29 | -5.79 | 0.17 | 2.0 | -0.63 | 6.3 | 3.05 |
| | Salisbury-Wicomico Regional Airport | 59.0 | 31.9 | 45.43 | 50.89 | -5.46 | 0.03 | 1.0 | -0.76 | 3.86 | 0.72 |
| | Extreme/Average | 58.4 | 32.6 | 45.47 | 51.09 | -5.62 | 0.10 | 2 | -0.70 | 5.08 | 1.88 |
| | LOWER SOUTHERN | | | | | | | | | | |
| | Mechanicsville 5 Ne | 54.0 | 31.6 | 42.79 | 49.83 | -7.04 | 0.16 | 1.0 | -0.67 | 5.46 | 2.13 |
| | Patuxent River Nas | 61.1 | 37.9 | 49.5 | 52.5 | -3.0 | 0.07 | 2.0 | -0.68 | 4.81 | 1.92 |
| | Extreme/Average | 57.5 | 34.8 | 46.14 | 51.16 | -5.02 | 0.12 | 2 | -0.68 | 5.13 | 2.02 |
| | UPPER SOUTHERN | | | | | | | | | | |
| | Baltimore-Washington International Airport | 57.0 | 34.0 | 45.5 | 49.3 | -3.8 | 0.1 | 1.0 | -0.67 | 6.06 | 3.07 |
| | Oxon Hill | 54.9 | 35.4 | 45.14 | 51.4 | -6.26 | 0.08 | 1.0 | -0.96 | 6.71 | 3.01 |
| | National Arboretum Dc | 55.9 | 35.6 | 45.71 | 51.69 | -5.97 | 0.09 | 1.0 | -0.76 | 6.66 | 3.19 |
| | Extreme/Average | 55.9 | 35.0 | 45.45 | 50.80 | -5.34 | 0.09 | 1 | -0.80 | 6.48 | 3.09 |
| | NORTHEASTERN SHORE | | | | | | | | | | |
| | Stevensville 2Sw | 54.9 | 37.7 | 46.29 | 51.83 | -5.54 | 0.11 | 1.0 | N/A | 5.78 | N/A |
| | Extreme/Average | 54.9 | 37.7 | 46.29 | 51.83 | -5.54 | 0.11 | 1 | N/A | 5.78 | N/A |
| | NORTHERN CENTRAL | | | | | | | | | | |
| | Emmitsburg 2 Se | 51.7 | 29.0 | 40.36 | 46.9 | -6.54 | 0.09 | 1.0 | -0.68 | 6.3 | 3.26 |
| | Millers 4 Ne | 52.7 | 32.1 | 42.43 | 47.36 | -4.93 | 0.17 | 2.0 | -0.62 | 6.81 | 3.6 |
| | Reisterstown 2 Nw | 50.9 | 32.6 | 41.71 | N/A | N/A | 0.13 | 1.0 | N/A | 5.12 | N/A |
| | Extreme/Average | 51.8 | 31.2 | 41.50 | 47.13 | -5.73 | 0.13 | 2 | -0.65 | 6.08 | 3.43 |
| | APPALACHIAN MOUNTAIN | | | | | | | | | | |
| | Cumberland 2 | 51.7 | 29.3 | 40.5 | 48.57 | -8.07 | 0.02 | 1.0 | -0.61 | 3.67 | 1.26 |
| | Frostburg 2 | 47.1 | 26.0 | 36.57 | 43.5 | -6.93 | 0.11 | 1.0 | -0.71 | 4.22 | 1.23 |
| | Hagerstown Washington County Regional Ap | 52.3 | 35.3 | 43.79 | 48.1 | -4.31 | 0.28 | 1.0 | -0.43 | 4.33 | 1.87 |
| | Extreme/Average | 50.4 | 30.2 | 40.29 | 46.72 | -6.44 | 0.14 | 1 | -0.58 | 4.07 | 1.45 |
| | ALLEGHENY PLATEAU | | | | | | | | | | |
| | Savage River Dam | 48.0 | 26.6 | 37.29 | 44.09 | -6.8 | 0.2 | 1.0 | -0.46 | 2.8 | 0.36 |
| | Sines Deep Creek | 51.2 | 25.0 | 38.12 | N/A | N/A | 0.7 | 1.0 | N/A | 3.3 | N/A |
| | Extreme/Average | 49.6 | 25.8 | 37.70 | 44.09 | -6.80 | 0.45 | 1 | -0.46 | 3.05 | 0.36 |
| | STATE TOTAL | 53.7 | 32.2 | 42.96 | 48.62 | -5.73 | 0.14 | 2 | -0.60 | 5.41 | 2.32 |

DFN = Departure from normal.

Weather summary provided by the Southern Regional Climate Center, <https://climdata.srcc.lsu.edu>.

REPORTERS COMMENTS, By County

Reporters are from Extension Service (Ext), Natural Resources Conservation Service (NRCS), Farm Service Agency (FSA), Conservation District (CD), farmers, commodity specialists, or other knowledgeable individuals.

Howard & Montgomery Counties, MD – Charles Schuster

Rainfall again during the reporting period slowed the remaining harvest. Most soybeans are done with exception of the double crop soybeans in some areas. Apple harvest has concluded. Wheat that was planted early has emerged and is sequestering nutrients well. Late planted wheat has emerged but will not grow much with the cooler soil temperatures. Soil temperatures dropped at least 8 degrees F during the reporting period. Pasture conditions that were already less than the best will not improve at this point as little growth will occur with the cooler temperatures. Many producers of livestock have been feeding hay for a number of weeks into months.

Sussex County, DE – Harry T Hudson III

Dry last week - soybean harvest - full steam ahead. Yields not too good on dry beans - 15 - 25 - bushels - bottoms - maybe 60.