



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition



Maryland
& Delaware

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Week ending July 11, 2021

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According to the National Agricultural Statistics Service in Maryland, there were 6.5 days suitable for fieldwork for the week ending Sunday, July 11, 2021. Topsoil moisture supplies were 0 percent very short, 12 percent short, 79 percent adequate, and 9 percent surplus. Subsoil moisture supplies were 0 percent very short, 11 percent short, 83 percent adequate, and 6 percent surplus.

In Delaware, there were 5.0 days suitable for fieldwork. Topsoil moisture supplies were 0 percent very short, 9 percent short, 86 percent adequate, and 5 percent surplus. Subsoil moisture supplies were 0 percent very short, 7 percent short, 93 percent adequate, and 0 percent surplus.

MD Soil Moisture for Week Ending July 11, 2021 (in percent)

| Item | Very Short | Short | Adequate | Surplus |
|---------|------------|-------|----------|---------|
| TOPSOIL | 0 | 12 | 79 | 9 |
| SUBSOIL | 0 | 11 | 83 | 6 |

MD Crop Conditions as of July 11, 2021 (in percent)

| Item | Very Poor | Poor | Fair | Good | Excellent |
|-------------------|-----------|------|------|------|-----------|
| APPLES | 0 | 0 | 0 | 80 | 20 |
| CORN | 0 | 0 | 1 | 50 | 49 |
| HAY, ALFALFA | 0 | 1 | 9 | 86 | 4 |
| HAY, OTHER | 0 | 2 | 25 | 66 | 7 |
| PASTURE AND RANGE | 2 | 3 | 33 | 57 | 5 |
| PEACHES | 0 | 0 | 19 | 46 | 35 |
| SOYBEANS | 0 | 0 | 3 | 61 | 36 |

MD Crop Progress as of July 11, 2021 (in percent)

| Item | This Week | Last Week | Last Year | 5 Year Avg. |
|---|-----------|-----------|-----------|-------------|
| APPLES: FRUIT SET | 84 | 83 | N/A | N/A |
| BARLEY: HARVESTED FOR GRAIN | 89 | 85 | 98 | N/A |
| CANTALOUPE: PLANTED | 91 | 89 | N/A | N/A |
| CORN: SILKING | 28 | 7 | 7 | N/A |
| CUCUMBERS: HARVESTED | 70 | 68 | 19 | 18 |
| HAY, ALFALFA: SECOND CUTTING | 64 | 52 | 40 | 64 |
| HAY, OTHER: FIRST CUTTING | 100 | 94 | N/A | N/A |
| HAY, OTHER: SECOND CUTTING | 73 | 53 | 43 | 38 |
| PEACHES: FRUIT SET | 96 | 94 | N/A | N/A |
| PEACHES: HARVESTED | 17 | 6 | 21 | N/A |
| SOYBEANS: PLANTED | 93 | 91 | N/A | N/A |
| SOYBEANS: EMERGED | 88 | 84 | 92 | 85 |
| STRAWBERRIES: FRUIT SET | 94 | 92 | N/A | N/A |
| STRAWBERRIES: HARVESTED | 92 | 89 | N/A | N/A |
| SWEET CORN: PLANTED | 78 | 76 | 85 | 86 |
| SWEET CORN: EMERGED | 72 | 69 | 74 | N/A |
| WATERMELONS: PLANTED | 87 | 87 | N/A | N/A |
| WINTER WHEAT: MATURE | 94 | 93 | N/A | N/A |
| WINTER WHEAT: HARVESTED FOR GRAIN | 87 | 80 | 82 | 73 |

DE Soil Moisture for Week Ending July 11, 2021

(in percent)

| Item | Very Short | Short | Adequate | Surplus |
|---------|------------|-------|----------|---------|
| TOPSOIL | 0 | 9 | 86 | 5 |
| SUBSOIL | 0 | 7 | 93 | 0 |

DE Crop Conditions as of July 11, 2021

(in percent)

| Item | Very Poor | Poor | Fair | Good | Excellent |
|-------------------|-----------|------|------|------|-----------|
| APPLES | 0 | 1 | 4 | 55 | 40 |
| BARLEY | 1 | 1 | 18 | 73 | 7 |
| CORN | 0 | 1 | 10 | 68 | 21 |
| HAY, ALFALFA | 1 | 2 | 18 | 67 | 12 |
| HAY, OTHER | 0 | 0 | 19 | 62 | 19 |
| PASTURE AND RANGE | 1 | 9 | 47 | 31 | 12 |
| PEACHES | 2 | 2 | 4 | 62 | 30 |
| SOYBEANS | 0 | 1 | 14 | 75 | 10 |
| WINTER WHEAT | 1 | 1 | 16 | 67 | 15 |

DE Crop Progress as of July 11, 2021

(in percent)

| Item | This Week | Last Week | Last Year | 5 Year Avg. |
|-----------------------------------|-----------|-----------|-----------|-------------|
| APPLES: PETAL FALL | 75 | 70 | N/A | N/A |
| APPLES: FRUIT SET | 69 | 65 | N/A | N/A |
| BARLEY: HARVESTED FOR GRAIN | 92 | 78 | N/A | N/A |
| BEANS, LIMA: PLANTED | 88 | 83 | 95 | 89 |
| CANTALOUPE: HARVESTED | 7 | N/A | N/A | N/A |
| CUCUMBERS: PLANTED | 93 | 88 | N/A | N/A |
| HAY, ALFALFA: SECOND CUTTING | 45 | 40 | 54 | 69 |
| HAY, OTHER: SECOND CUTTING | 42 | 33 | 59 | 52 |
| PEACHES: FRUIT SET | 88 | 78 | 97 | N/A |
| SNAP BEANS: PLANTED | 96 | 93 | 96 | N/A |
| SOYBEANS: PLANTED | 97 | 94 | N/A | N/A |
| SOYBEANS: EMERGED | 93 | 89 | 95 | 87 |
| STRAWBERRIES: PETAL FALL | 100 | 94 | N/A | N/A |
| STRAWBERRIES: HARVESTED | 30 | 23 | N/A | N/A |
| SWEET CORN: PLANTED | 84 | 83 | N/A | N/A |
| SWEET CORN: EMERGED | 63 | 62 | N/A | N/A |
| TOMATOES: PLANTED | 90 | 84 | N/A | N/A |
| WINTER WHEAT: MATURE | 89 | 85 | N/A | N/A |
| WINTER WHEAT: HARVESTED FOR GRAIN | 84 | 73 | 93 | 80 |

July 11, 2021 Maryland and Delaware Weekly Weather Summary

| State | Station | Air Temperature Last Week | | | | | Precipitation | | | | | | |
|----------|--|---------------------------|------|-------|-------|------|---------------|-----------|-----|-------|------------|----------------|--|
| | | Max | Min | Avg | Norm | DFN | One Week | Rain Days | MSG | DFN | Four Weeks | Four Weeks DFN | |
| Delaware | NORTHERN | | | | | | | | | | | | |
| | Wilmington New Castle Co Ap | 89.6 | 69.3 | 79.43 | 77.49 | 1.94 | 0.52 | 2.0 | 0.0 | -0.42 | 3.69 | -0.41 | |
| | Average | 89.6 | 69.3 | 79.43 | 77.49 | 1.94 | 0.52 | 2 | M | -0.42 | 3.69 | -0.41 | |
| | SOUTHERN | | | | | | | | | | | | |
| | Dover Afb | M | M | M | M | M | M | M | M | M | M | M | |
| | Georgetown-Delaware Coastal Airport | 90.1 | 72.3 | 81.21 | 78.47 | 2.74 | 4.32 | 2.0 | 0.0 | 3.42 | 6.09 | 2.3 | |
| | Average | 90.1 | 72.3 | 81.21 | 78.47 | 2.74 | 4.32 | 2 | M | 3.42 | 6.09 | 2.30 | |
| | STATE TOTAL | 90.0 | 71.6 | 80.82 | 78.25 | 2.56 | 3.48 | 2 | M | 2.57 | 5.56 | 1.70 | |
| Maryland | SOUTHEASTERN SHORE | | | | | | | | | | | | |
| | Ocean City Municipal Ap | 84.9 | 70.6 | 77.71 | 76.27 | 1.44 | 1.14 | 2.0 | 0.0 | 0.4 | 5.1 | 2.14 | |
| | Salisbury-Wicomico Regional Airport | 88.6 | 70.4 | 79.5 | 77.9 | 1.6 | 1.65 | 2.0 | 0.0 | 0.75 | 2.85 | -0.48 | |
| | Average | 86.8 | 70.5 | 78.60 | 77.09 | 1.52 | 1.40 | 2 | M | 0.57 | 3.97 | 0.83 | |
| | LOWER SOUTHERN | | | | | | | | | | | | |
| | Mechanicsville 5 Ne | 83.9 | 67.7 | 75.79 | 75.7 | 0.09 | 2.79 | 2.0 | 0.0 | 1.83 | 4.98 | 1.04 | |
| | Patuxent River Nas | 87.8 | 73.3 | 80.58 | 79.14 | 1.45 | 4.22 | 3.0 | 0.0 | 3.3 | 6.96 | 3.0 | |
| | Average | 85.8 | 70.5 | 78.19 | 77.42 | 0.77 | 3.50 | 3 | M | 2.56 | 5.97 | 2.02 | |
| | UPPER SOUTHERN | | | | | | | | | | | | |
| | Baltimore-Washington International Airport | 91.3 | 70.4 | 80.86 | 78.33 | 2.53 | 0.42 | 3.0 | 0.0 | -0.51 | 3.42 | -0.25 | |
| | Oxon Hill | 89.1 | 71.1 | 80.14 | 78.44 | 1.7 | 0.99 | 2.0 | 0.0 | -0.26 | 3.28 | -1.68 | |
| | National Arboretum Dc | 90.3 | 70.9 | 80.57 | 80.37 | 0.2 | 1.73 | 2.0 | 0.0 | 0.67 | 6.84 | 2.52 | |
| | Average | 90.2 | 70.8 | 80.52 | 79.05 | 1.48 | 1.05 | 3 | M | -0.03 | 4.51 | 0.20 | |
| | NORTHEASTERN SHORE | | | | | | | | | | | | |
| | Stevensville 2Sw | 89.6 | 73.6 | 81.57 | 79.53 | 2.04 | 0.31 | 2.0 | 0.0 | -0.74 | 4.14 | 0.07 | |
| | Average | 89.6 | 73.6 | 81.57 | 79.53 | 2.04 | 0.31 | 2 | M | -0.74 | 4.14 | 0.07 | |
| | NORTHERN CENTRAL | | | | | | | | | | | | |
| | Emmitsburg 2 Se | 87.6 | 65.4 | 76.5 | 74.79 | 1.71 | 0.69 | 3.0 | 0.0 | -0.19 | 2.79 | -0.91 | |
| | Frederick Municipal Ap | M | M | M | M | M | M | M | M | M | M | M | |
| | Gaithersburg Montgomery County Air Park | M | M | M | M | M | M | M | M | M | M | M | |
| | Millers 4 Ne | 86.4 | 66.0 | 76.21 | 74.74 | 1.47 | 0.48 | 4.0 | 0.0 | -0.49 | 1.95 | -1.62 | |
| | Reisterstown 2 Nw | 90.5 | 66.8 | 78.62 | M | M | 0.04 | 2.0 | 3.0 | M | 2.52 | M | |
| | Average | 88.2 | 66.1 | 77.11 | 74.77 | 1.59 | 0.40 | 4 | M | -0.34 | 2.42 | -1.27 | |
| | APPALACHIAN MOUNTAIN | | | | | | | | | | | | |
| | Cumberland 2 | 89.6 | 64.2 | 76.9 | 75.74 | 1.22 | 0.29 | 2.0 | 2.0 | -0.26 | 1.58 | -1.53 | |
| | Frostburg 2 | 80.1 | 60.4 | 70.29 | 69.47 | 0.81 | 0.7 | 3.0 | 0.0 | -0.08 | 2.25 | -1.45 | |
| | Hagerstown Regional Airport | 89.9 | 68.3 | 79.07 | 77.66 | 1.41 | 0.44 | 2.0 | 0.0 | -0.24 | 2.35 | -0.57 | |
| | Average | 86.5 | 64.3 | 75.42 | 74.29 | 1.15 | 0.48 | 3 | M | -0.19 | 2.06 | -1.18 | |
| | ALLEGHENY PLATEAU | | | | | | | | | | | | |
| | Savage River Dam | 83.1 | 60.9 | 72.0 | 70.64 | 1.36 | 0.62 | 3.0 | 0.0 | -0.26 | 2.95 | -0.96 | |
| | Sines Deep Creek | 80.5 | 59.0 | 69.75 | 67.6 | 2.17 | 0.1 | 1.0 | 4.0 | M | 2.9 | M | |
| | Average | 81.8 | 60.0 | 70.88 | 69.12 | 1.77 | 0.36 | 3 | M | -0.26 | 2.92 | -0.96 | |
| | STATE TOTAL | 87.4 | 67.6 | 77.49 | 75.73 | 1.47 | 0.98 | 3 | M | 0.16 | 3.41 | -0.30 | |

DFN = Departure from normal. MSG = Missing days. M = Missing value. Data may be subject to additional quality control.
 Weather summary provided by the Southern Regional Climate Center, <https://climdata.srcc.lsu.edu>.