## Agriculture in Drought*

<table>
<thead>
<tr>
<th></th>
<th>Aug 8</th>
<th>Previous</th>
<th>Change</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2023</td>
<td>Week</td>
<td>Year</td>
</tr>
<tr>
<td>Corn</td>
<td>49%</td>
<td>57%</td>
<td>28%</td>
</tr>
<tr>
<td>Soybeans</td>
<td>43%</td>
<td>51%</td>
<td>24%</td>
</tr>
<tr>
<td>Cotton</td>
<td>21%</td>
<td>20%</td>
<td>66%</td>
</tr>
<tr>
<td>Peanuts</td>
<td>5%</td>
<td>5%</td>
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</tr>
<tr>
<td>Rice</td>
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<td>24%</td>
<td>61%</td>
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<tr>
<td>Sunflowers</td>
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<td>11%</td>
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<tr>
<td>Barley</td>
<td>32%</td>
<td>22%</td>
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</tr>
<tr>
<td>Sorghum</td>
<td>59%</td>
<td>55%</td>
<td>85%</td>
</tr>
<tr>
<td>Durum Wheat</td>
<td>38%</td>
<td>18%</td>
<td>39%</td>
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<td>Spring Wheat</td>
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<tr>
<td>Winter Wheat</td>
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<tr>
<td>Hay</td>
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<td>30%</td>
<td>46%</td>
</tr>
<tr>
<td>Alfalfa Hay</td>
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<td>44%</td>
</tr>
<tr>
<td>Cattle</td>
<td>37%</td>
<td>37%</td>
<td>59%</td>
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<tr>
<td>Milk Cows</td>
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<td>29%</td>
<td>46%</td>
</tr>
<tr>
<td>Hogs</td>
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<td>56%</td>
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<td>59%</td>
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<tr>
<td>Sugarbeets</td>
<td>29%</td>
<td>26%</td>
<td>34%</td>
</tr>
<tr>
<td>Sugarcane</td>
<td>46%</td>
<td>32%</td>
<td>8%</td>
</tr>
</tbody>
</table>

* Numbers represent the percent of each commodity located in moderate or more intense drought (D1+) and the changes since last week and last year.

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### Definitions

- **Forage (hay)**: Commodity primarily used for livestock feed.
- **Winter Crop**: Commodity that is sensitive to autumn and early winter weather conditions.
- **Summer Crop**: Commodity that matures during the summer months.
- **Sugar**: Commodity used for sweetening purposes.
Barley Areas in Drought

Reflects August 8, 2023
U.S. Drought Monitor data

Approximately 32% of barley production is within an area experiencing drought.

Major and minor agricultural areas are delineated using NASS 2017 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.
Percent of Barley Located in Drought

August 8, 2023

Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2017 Census of Agriculture data.
Percent of United States Barley Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Corn Areas in Drought

Reflects August 8, 2023
U.S. Drought Monitor data

Approximately 49% of corn production is within an area experiencing drought.

Major and minor agricultural areas are delineated using NASS 2017 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.
Iowa (17)
Illinois (15)
Nebraska (11)
Minnesota (10)
Indiana (7)
Kansas (5)
South Dakota (5)
Missouri (4)
Ohio (4)
Wisconsin (4)
North Dakota (3)
Michigan (2)
Texas (2)
Arkansas (1)
Colorado (1)
Kentucky (1)
Louisiana (1)
Mississippi (1)
New York (1)
North Carolina (1)
Pennsylvania (1)
Tennessee (1)
United States

Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2017 Census of Agriculture data.
Drought percentages are approximated using the U.S. Drought Monitor product.
Cotton Areas in Drought

Reflects August 8, 2023
U.S. Drought Monitor data

Approximately 21% of cotton production is within an area experiencing drought.

Major and minor agricultural areas are delineated using NASS 2017 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.
Percent of Cotton Located in Drought
August 8, 2023

Percent

Texas (45)
Georgia (11)
Mississippi (7)
Arkansas (5)
Oklahoma (5)
Alabama (4)
Missouri (4)
North Carolina (4)
Tennessee (4)
Arizona (2)
Louisiana (2)
South Carolina (2)
California (1)
Florida (1)
Kansas (1)
New Mexico (1)
Virginia (1)
United States

Percent in Moderate Drought (D1)
Percent in Severe Drought (D2)
Percent in Extreme Drought (D3)
Percent in Exceptional Drought (D4)

Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2017 Census of Agriculture data.
Percent of United States Cotton Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 5% of peanut production is within an area experiencing drought.
Percent of Peanuts Located in Drought
August 8, 2023

Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2017 Census of Agriculture data.
Percent of United States Peanuts Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Rice Areas in Drought

Reflects August 8, 2023
U.S. Drought Monitor data

Approximately 23% of rice production is within an area experiencing drought.

Major and minor agricultural areas are delineated using NASS 2017 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.
Percent of Rice Located in Drought
August 8, 2023

Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2017 Census of Agriculture data.
Percent of United States Rice Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Sorghum Areas in Drought

Reflects August 8, 2023
U.S. Drought Monitor data

Approximately 59% of sorghum production is within an area experiencing drought.

Major and minor agricultural areas are delineated using NASS 2017 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.
Percent of Sorghum Located in Drought
August 8, 2023

Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2017 Census of Agriculture data.
Percent of United States Sorghum Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Soybean Areas in Drought

Reflects August 8, 2023
U.S. Drought Monitor data

Approximately 43% of soybean production is within an area experiencing drought.
Percent of Soybeans Located in Drought
August 8, 2023

Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2017 Census of Agriculture data.
Percent of United States Soybeans Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 11% of sunflower production is within an area experiencing drought.
Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2017 Census of Agriculture data.
Percent of United States Sunflowers Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 38% of durum wheat production is within an area experiencing drought.
Percent of Durum Wheat Located in Drought
August 8, 2023

Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2017 Census of Agriculture data.
Percent of United States Durum Wheat Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 52% of spring wheat production is within an area experiencing drought.

Major and minor agricultural areas are delineated using NASS 2017 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.
Percent of Spring Wheat Located in Drought
August 8, 2023

Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2017 Census of Agriculture data.
Percent of United States Spring Wheat Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 45% of winter wheat production is within an area experiencing drought.

Major and minor agricultural areas are delineated using NASS 2017 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.
Percent of Winter Wheat Located in Drought
August 8, 2023

Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2017 Census of Agriculture data.
Percent of United States Winter Wheat Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 31% of hay acreage is within an area experiencing drought.
Percent of Hay Located in Drought
August 8, 2023

Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2017 Census of Agriculture data.
Percent of United States Hay Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 32% of alfalfa hay acreage is within an area experiencing drought.

Major and minor agricultural areas are delineated using NASS 2017 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.
Percent of Alfalfa Hay Located in Drought
August 8, 2023

Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2017 Census of Agriculture data.
Percent of United States Alfalfa Hay Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Hog Areas in Drought

Reflects August 8, 2023
U.S. Drought Monitor data

Approximately 51% of the hog inventory is within an area experiencing drought.

Major and minor agricultural areas are delineated using NASS 2017 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.
Percent of Hogs Located in Drought
August 8, 2023

Percent

<table>
<thead>
<tr>
<th>State</th>
<th>Moderate Drought (D1)</th>
<th>Severe Drought (D2)</th>
<th>Extreme Drought (D3)</th>
<th>Exceptional Drought (D4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Iowa (31)</td>
<td>86</td>
<td>1</td>
<td>51</td>
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<tr>
<td>Minnesota (12)</td>
<td>51</td>
<td>6</td>
<td>20</td>
<td>2</td>
</tr>
<tr>
<td>North Carolina (12)</td>
<td>4</td>
<td>38</td>
<td>34</td>
<td>2</td>
</tr>
<tr>
<td>Illinois (7)</td>
<td>65</td>
<td>20</td>
<td>16</td>
<td>4</td>
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<td>Indiana (6)</td>
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<td>Nebraska (5)</td>
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</tbody>
</table>

Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2017 Census of Agriculture data.
Cattle Areas in Drought

Reflects August 8, 2023
U.S. Drought Monitor data

Approximately 37% of the cattle inventory is within an area experiencing drought.

Major and minor agricultural areas are delineated using NASS 2017 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.
Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2017 Census of Agriculture data.
Percent of United States Cattle Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 30% of the milk cow inventory is within an area experiencing drought.
## Percent of Milk Cows Located in Drought

**August 8, 2023**

<table>
<thead>
<tr>
<th>State</th>
<th>D1</th>
<th>D2</th>
<th>D3</th>
<th>D4</th>
</tr>
</thead>
<tbody>
<tr>
<td>California</td>
<td>3%</td>
<td>76%</td>
<td>17%</td>
<td>3%</td>
</tr>
<tr>
<td>Wisconsin</td>
<td>11%</td>
<td>23%</td>
<td>11%</td>
<td>11%</td>
</tr>
<tr>
<td>New York</td>
<td>1%</td>
<td>36%</td>
<td>12%</td>
<td>12%</td>
</tr>
<tr>
<td>Pennsylvania</td>
<td>1%</td>
<td>13%</td>
<td>7%</td>
<td>7%</td>
</tr>
<tr>
<td>Texas</td>
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<td>38%</td>
<td>21%</td>
<td>17%</td>
</tr>
<tr>
<td>Michigan</td>
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<td>49%</td>
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</tr>
<tr>
<td>Minnesota</td>
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<td>65%</td>
<td>20%</td>
<td>1%</td>
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<tr>
<td>New Mexico</td>
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<td>38%</td>
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<tr>
<td>Ohio</td>
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<tr>
<td>Iowa</td>
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<tr>
<td>Kansas</td>
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<td>45%</td>
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</tr>
<tr>
<td>Florida</td>
<td>1%</td>
<td>24%</td>
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</tr>
<tr>
<td>Georgia</td>
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<td>55%</td>
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<td>Maryland</td>
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<td>Virginia</td>
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<td>1%</td>
<td>30%</td>
<td>30%</td>
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</tr>
</tbody>
</table>

Percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2017 Census of Agriculture data.
Percent of United States Milk Cows Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.

- Moderate or more intense drought (D1+)
- Severe or more intense drought (D2+)
- Extreme or more intense drought (D3+)
- Exceptional drought (D4)
Sheep Areas in Drought

Reflects August 8, 2023
U.S. Drought Monitor data

Approximately 32% of the sheep inventory is within an area experiencing drought.

Major and minor agricultural areas are delineated using NASS 2017 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.
Percent of Sheep Located in Drought
August 8, 2023

Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2017 Census of Agriculture data.
Percent of United States Sheep Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 29% of sugarbeet production is within an area experiencing drought.
Percent of Sugarbeets Located in Drought
August 8, 2023

Minnesota (35)
Idaho (18)
North Dakota (18)
Michigan (10)
Montana (4)
Nebraska (4)
California (3)
Colorado (3)
Wyoming (3)
United States

Percent in Moderate Drought (D1)
Percent in Severe Drought (D2)
Percent in Extreme Drought (D3)
Percent in Exceptional Drought (D4)

Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2017 Census of Agriculture data.
Percent of United States Sugarbeets Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 46% of sugarcane production is within an area experiencing drought.

Major and minor agricultural areas are delineated using NASS 2017 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.
Percent of Sugarcane Located in Drought
August 8, 2023

- Florida (51)
- Louisiana (44)
- Texas (5)
- United States

Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2017 Census of Agriculture data.
Percent of United States Sugarcane Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.