# Agriculture in Drought*

<table>
<thead>
<tr>
<th>Commodity</th>
<th>Sep 19</th>
<th>Previous</th>
<th>Change</th>
</tr>
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<tbody>
<tr>
<td></td>
<td>2023</td>
<td>Week</td>
<td>Year</td>
</tr>
<tr>
<td>Corn</td>
<td>58%</td>
<td>54%</td>
<td>34%</td>
</tr>
<tr>
<td>Soybeans</td>
<td>53%</td>
<td>48%</td>
<td>29%</td>
</tr>
<tr>
<td>Cotton</td>
<td>41%</td>
<td>46%</td>
<td>46%</td>
</tr>
<tr>
<td>Peanuts</td>
<td>25%</td>
<td>26%</td>
<td>15%</td>
</tr>
<tr>
<td>Rice</td>
<td>41%</td>
<td>32%</td>
<td>45%</td>
</tr>
<tr>
<td>Sunflowers</td>
<td>14%</td>
<td>14%</td>
<td>48%</td>
</tr>
<tr>
<td>Cotton</td>
<td>41%</td>
<td>32%</td>
<td>45%</td>
</tr>
<tr>
<td>Barley</td>
<td>37%</td>
<td>37%</td>
<td>62%</td>
</tr>
<tr>
<td>Sorghum</td>
<td>53%</td>
<td>56%</td>
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<tr>
<td>Durum Wheat</td>
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<td>56%</td>
<td>84%</td>
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<tr>
<td>Spring Wheat</td>
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<td>59%</td>
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</tr>
<tr>
<td>Winter Wheat</td>
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</tr>
<tr>
<td>Hay</td>
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<td>37%</td>
<td>47%</td>
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<tr>
<td>Alfalfa Hay</td>
<td>35%</td>
<td>35%</td>
<td>55%</td>
</tr>
<tr>
<td>Cattle</td>
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<td>45%</td>
<td>59%</td>
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<tr>
<td>Milk Cows</td>
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<tr>
<td>Hogs</td>
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<td>62%</td>
<td>30%</td>
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<tr>
<td>Sheep</td>
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<td>37%</td>
<td>57%</td>
</tr>
<tr>
<td>Sugarbeets</td>
<td>51%</td>
<td>51%</td>
<td>46%</td>
</tr>
<tr>
<td>Sugarcane</td>
<td>49%</td>
<td>49%</td>
<td>0%</td>
</tr>
</tbody>
</table>

(summer crops)  
(winter crop)  
(forage)  
(livestock)  
(sugar)

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

Reflects September 19, 2023
U.S. Drought Monitor data

Approximately 37% 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
September 19, 2023

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.

- Moderate or more intense drought (D1+)
- Severe or more intense drought (D2+)
- Extreme or more intense drought (D3+)
- Exceptional drought (D4)
Approximately 58% of corn production is within an area experiencing drought.
Percent of Corn Located in Drought
September 19, 2023

- **Iowa (17)**: 98% in Moderate Drought (D1), 2% in Extreme Drought (D3)
- **Illinois (15)**: 100% in Moderate Drought (D1), 0% in Extreme Drought (D3)
- **Nebraska (11)**: 71% in Moderate Drought (D1), 29% in Extreme Drought (D3)
- **Minnesota (10)**: 65% in Moderate Drought (D1), 15% in Extreme Drought (D3)
- **Indiana (7)**: 53% in Moderate Drought (D1), 9% in Extreme Drought (D3)
- **Kansas (5)**: 46% in Moderate Drought (D1), 14% in Extreme Drought (D3)
- **South Dakota (5)**: 41% in Moderate Drought (D1), 23% in Extreme Drought (D3)
- **Missouri (4)**: 33% in Moderate Drought (D1), 8% in Extreme Drought (D3)
- **Ohio (4)**: 30% in Moderate Drought (D1), 12% in Extreme Drought (D3)
- **Wisconsin (4)**: 20% in Moderate Drought (D1), 12% in Extreme Drought (D3)
- **North Dakota (3)**: 8% in Moderate Drought (D1), 7% in Extreme Drought (D3)
- **Michigan (2)**: 17% in Moderate Drought (D1), 13% in Extreme Drought (D3)
- **Texas (2)**: 18% in Moderate Drought (D1), 18% in Extreme Drought (D3)
- **Arkansas (1)**: 17% in Moderate Drought (D1), 23% in Extreme Drought (D3)
- **Colorado (1)**: 1% in Moderate Drought (D1), 1% in Extreme Drought (D3)
- **Louisiana (1)**: 1% in Moderate Drought (D1), 1% in Extreme Drought (D3)
- **Mississippi (1)**: 1% in Moderate Drought (D1), 1% in Extreme Drought (D3)
- **New York (1)**: 3% in Moderate Drought (D1), 3% in Extreme Drought (D3)
- **North Carolina (1)**: 10% in Moderate Drought (D1), 10% in Extreme Drought (D3)
- **Pennsylvania (1)**: 11% in Moderate Drought (D1), 11% in Extreme Drought (D3)
- **Tennessee (1)**: 12% in Moderate Drought (D1), 12% in Extreme Drought (D3)
- **United States**: 58% in Moderate Drought (D1), 58% in Extreme Drought (D3)

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 Corn Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 41% 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.
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.
Peanut Areas in Drought

Reflects September 19, 2023
U.S. Drought Monitor data

Approximately 25% of peanut 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 Peanuts Located in Drought
September 19, 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.
Approximately 41% 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
September 19, 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 September 19, 2023
U.S. Drought Monitor data

Approximately 53% 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
September 19, 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.
Approximately 53% of soybean 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.
Illinois (14)
Iowa (13)
Minnesota (9)
Indiana (7)
Nebraska (7)
Missouri (6)
North Dakota (6)
Ohio (6)
South Dakota (6)
Arkansas (5)
Mississippi (3)
Kentucky (2)
Louisiana (2)
Missouri (2)
North Carolina (2)
Tennessee (2)
Wisconsin (2)
Maryland (1)
Pennsylvania (1)
Virginia (1)
United States

Percent of Soybeans Located in Drought
September 19, 2023

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 Soybeans Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 14% of sunflower 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 Sunflowers Located in Drought
September 19, 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 Sunflowers Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 56% of durum wheat production is within an area experiencing drought.
Percent of Durum Wheat Located in Drought
September 19, 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 59% of spring wheat production is within an area experiencing drought.
Percent of Spring Wheat Located in Drought
September 19, 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.

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

Reflects September 19, 2023
U.S. Drought Monitor data

Approximately 47% 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.
Kansas (25)
Washington (9)
Colorado (7)
Texas (6)
Montana (5)
Idaho (4)
Oregon (4)
Illinois (3)
Michigan (3)
Missouri (3)
Ohio (3)
Kentucky (2)
North Carolina (2)
South Dakota (2)
Tennessee (2)
Alabama (1)
Arkansas (1)
California (1)
Indiana (1)
Maryland (1)
New York (1)
Pennsylvania (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 Winter Wheat Located in Drought

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

Reflects September 19, 2023
U.S. Drought Monitor data

Approximately 38% of 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 Hay Located in Drought
September 19, 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 35% of alfalfa hay acreage is within an area experiencing drought.
Percent of Alfalfa Hay Located in Drought
September 19, 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 September 19, 2023
U.S. Drought Monitor data

Approximately 66% 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.
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 Hogs Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 45% 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 36% of the milk cow inventory is within an area experiencing drought.
Percent of Milk Cows Located in Drought
September 19, 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 in Moderate Drought (D1)
- Percent in Severe Drought (D2)
- Percent in Extreme Drought (D3)
- Percent in Exceptional Drought (D4)
Percent of United States Milk Cows Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 38% of the sheep inventory is within an area experiencing drought.
Percent of United States Sheep Located in Drought

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

Reflects September 19, 2023
U.S. Drought Monitor data

Approximately 51% of sugarbeet 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 Sugarbeets Located in Drought
September 19, 2023

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

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 49% of sugarcane production is within an area experiencing drought.
Percent of Sugarcane Located in Drought
September 19, 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.
Drought percentages are approximated using the U.S. Drought Monitor product.