## Agriculture in Drought*

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

<table>
<thead>
<tr>
<th>Commodity</th>
<th>Dec 19</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>46%</td>
<td>44%</td>
<td>60%</td>
</tr>
<tr>
<td>Soybeans</td>
<td>51%</td>
<td>48%</td>
<td>56%</td>
</tr>
<tr>
<td>Cotton</td>
<td>35%</td>
<td>39%</td>
<td>57%</td>
</tr>
<tr>
<td>Peanuts</td>
<td>5%</td>
<td>8%</td>
<td>56%</td>
</tr>
<tr>
<td>Rice</td>
<td>56%</td>
<td>52%</td>
<td>55%</td>
</tr>
<tr>
<td>Sunflowers</td>
<td>7%</td>
<td>7%</td>
<td>56%</td>
</tr>
<tr>
<td>Barley</td>
<td>16%</td>
<td>16%</td>
<td>67%</td>
</tr>
<tr>
<td>Sorghum</td>
<td>37%</td>
<td>43%</td>
<td>76%</td>
</tr>
<tr>
<td>Durum Wheat</td>
<td>10%</td>
<td>10%</td>
<td>80%</td>
</tr>
<tr>
<td>Spring Wheat</td>
<td>25%</td>
<td>25%</td>
<td>67%</td>
</tr>
<tr>
<td>Winter Wheat</td>
<td>32%</td>
<td>32%</td>
<td>67%</td>
</tr>
<tr>
<td>Hay</td>
<td>35%</td>
<td>34%</td>
<td>46%</td>
</tr>
<tr>
<td>Alfalfa Hay</td>
<td>22%</td>
<td>21%</td>
<td>57%</td>
</tr>
<tr>
<td>Cattle</td>
<td>36%</td>
<td>36%</td>
<td>61%</td>
</tr>
<tr>
<td>Milk Cows</td>
<td>23%</td>
<td>22%</td>
<td>48%</td>
</tr>
<tr>
<td>Hogs</td>
<td>51%</td>
<td>48%</td>
<td>66%</td>
</tr>
<tr>
<td>Sheep</td>
<td>27%</td>
<td>26%</td>
<td>53%</td>
</tr>
<tr>
<td>Sugarbeets</td>
<td>14%</td>
<td>14%</td>
<td>76%</td>
</tr>
<tr>
<td>Sugarcane</td>
<td>44%</td>
<td>44%</td>
<td>15%</td>
</tr>
</tbody>
</table>

(summer crops) (winter crop) (forage) (livestock) (sugar)
Approximately 16% of barley production is within an area experiencing drought.
Percent of Barley Located in Drought
December 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 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 46% 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.
Percent of Corn Located in Drought
December 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 Corn Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 35% of cotton production is within an area experiencing drought.
Percent of Cotton Located in Drought
December 19, 2023

Drought percentages are approximated using the U.S. Drought Monitor's 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. 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
December 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 56% of rice production is within an area experiencing drought.
Percent of Rice Located in Drought
December 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.
Approximately 37% 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
December 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 Sorghum Located in Drought

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

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

Approximately 51% 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)
Missouri (6)
North Dakota (6)
Ohio (6)
South Dakota (6)
Kansas (5)
Arkansas (4)
Mississippi (3)
Kentucky (2)
Louisiana (2)
Michigan (2)
North Carolina (2)
Tennessee (2)
Wisconsin (2)
Maryland (1)
Pennsylvania (1)
Virginia (1)
United States

Percent of Soybeans Located in Drought
December 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 7% 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

December 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.

- South Dakota (48)
- North Dakota (32)
- Colorado (4)
- Kansas (4)
- Minnesota (4)
- Nebraska (3)
- Texas (3)
- California (2)
- Oklahoma (1)
- United States

- Percent in Moderate Drought (D1)
- Percent in Severe Drought (D2)
- Percent in Extreme Drought (D3)
- Percent in Exceptional Drought (D4)
Percent of United States Sunflowers Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 10% of durum 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 Durum Wheat Located in Drought

December 19, 2023

Percent of Durum Wheat Located in Drought

- North Dakota (53) 4%
- Montana (22) 17%
- California (7) 10%
- Idaho (3) 10%
- United States 7%

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.
Spring Wheat Areas in Drought

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

Approximately 25% 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
December 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.
Winter Wheat Areas in Drought

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

Approximately 32% 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
December 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 Winter Wheat Located in Drought

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

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

Approximately 35% 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
December 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

<table>
<thead>
<tr>
<th>Date</th>
<th>Percent of Hay in Drought</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dec 20 2022</td>
<td>46</td>
</tr>
<tr>
<td>Dec 27 2022</td>
<td>43</td>
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<tr>
<td>Jan 3 2023</td>
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<tr>
<td>Jan 24 2023</td>
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<td>Jan 31 2023</td>
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<tr>
<td>Feb 7 2023</td>
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<td>Mar 7 2023</td>
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<td>Jun 6 2023</td>
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<td>Dec 12 2023</td>
<td>26</td>
</tr>
<tr>
<td>Dec 19 2023</td>
<td>26</td>
</tr>
</tbody>
</table>

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately **22%** 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.

Reflects December 19, 2023

U.S. Drought Monitor data
Percent of Alfalfa Hay Located in Drought
December 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 December 19, 2023
U.S. Drought Monitor data

Approximately 51% of the hog inventory is within an area experiencing drought.
Percent of Hogs Located in Drought
December 19, 2023

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.
Cattle Areas in Drought

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

Approximately 36% 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.
Percent of Cattle Located in Drought
December 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 Cattle Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately **23%** of the milk cow 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 Milk Cows Located in Drought
December 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 Milk Cows Located in Drought

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

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

Approximately 27% 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
December 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 Sheep Located in Drought

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

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

Approximately 14% 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
December 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 Sugarbeets 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 44% 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
December 19, 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.