U.S. Corn Areas Experiencing Drought

Reflects October 10, 2017
U.S. Drought Monitor data

Approximately 9% of corn production is within an area experiencing drought.

Major and minor agricultural areas are derived from NASS county-level crop production data from 2006 to 2010. Additional information on these agricultural data can be found at: http://www.nass.usda.gov/.

Mapped drought areas are derived from the U.S. Drought Monitor product and do not depict the intensity of drought in any particular location. More information on the Drought Monitor can be found at: http://droughtmonitor.unl.edu/.

- Major agricultural areas combined account for 75% of the total national production.
- Major and minor agricultural areas combined account for 99% of the total national production.
Approximate Percentage of Corn Located in Drought *
October 10, 2017

Crop production percentages and associated drought intensities

<table>
<thead>
<tr>
<th>State</th>
<th>Percent in Moderate Drought (D1)</th>
<th>Percent in Severe Drought (D2)</th>
<th>Percent in Extreme Drought (D3)</th>
<th>Percent in Exceptional Drought (D4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Iowa (17)</td>
<td>16</td>
<td>18</td>
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<td>Indiana (7)</td>
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<td>8</td>
<td>11</td>
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<td>10</td>
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<td>Texas (2)</td>
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<tr>
<td>Colorado (1)</td>
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<td>9</td>
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<tr>
<td>Kentucky (1)</td>
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<td>1</td>
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</tr>
<tr>
<td>Pennsylvania (1)</td>
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<tr>
<td>United States</td>
<td>10</td>
<td>7</td>
<td>11</td>
<td>16</td>
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* Drought percentages were calculated from U.S. Drought Monitor (USDM) data for the above date. More information on the USDM is available at http://droughtmonitor.unl.edu/.

State contributions to national production (percentages in parentheses) are based upon National Agricultural Statistics Service (NASS) 5-year averages from 2006-2010. More information on NASS data can be found at http://www.nass.usda.gov/.
United States Corn Areas Located in Drought

Date

Oct 11 2016
Oct 18 2016
Oct 25 2016
Nov 1 2016
Nov 8 2016
Nov 15 2016
Nov 22 2016
Nov 29 2016
Dec 6 2016
Dec 13 2016
Dec 20 2016
Dec 27 2016
Jan 3 2017
Jan 10 2017
Jan 17 2017
Jan 24 2017
Jan 31 2017
Feb 7 2017
Feb 14 2017
Feb 21 2017
Feb 28 2017
Mar 7 2017
Mar 14 2017
Mar 21 2017
Mar 28 2017
Apr 4 2017
Apr 11 2017
Apr 18 2017
Apr 25 2017
May 2 2017
May 9 2017
May 16 2017
May 23 2017
Jun 6 2017
Jun 13 2017
Jun 20 2017
Jun 27 2017
Jul 4 2017
Jul 11 2017
Jul 18 2017
Jul 25 2017
Aug 1 2017
Aug 8 2017
Aug 15 2017
Aug 22 2017
Aug 29 2017
Sep 5 2017
Sep 12 2017
Sep 19 2017
Sep 26 2017
Oct 3 2017
Oct 10 2017

Percent

Moderate or more intense drought (D1+)
Severe or more intense drought (D2+)
Extreme or more intense drought (D3+)
Exceptional drought (D4)

USDA
Agricultural Weather Assessments
World Agricultural Outlook Board
Approximately 9% of soybean production is within an area experiencing drought.

Major and minor agricultural areas are derived from NASS county-level crop production data from 2006 to 2010. Additional information on these agricultural data can be found at: http://www.nass.usda.gov/.

Mapped drought areas are derived from the U.S. Drought Monitor product and do not depict the intensity of drought in any particular location. More information on the Drought Monitor can be found at: http://droughtmonitor.unl.edu/.

- Major agricultural areas combined account for 75% of the total national production.
- Major and minor agricultural areas combined account for 99% of the total national production.
Approximate Percentage of Soybeans Located in Drought *
October 10, 2017

* Drought percentages were calculated from U.S. Drought Monitor (USDM) data for the above date. More information on the USDM is available at http://droughtmonitor.unl.edu/.

State contributions to national production (percentages in parentheses) are based upon National Agricultural Statistics Service (NASS) 5-year averages from 2006-2010. More information on NASS data can be found at http://www.nass.usda.gov/.

Percent in Moderate Drought (D1)  Percent in Severe Drought (D2)
Percent in Extreme Drought (D3)  Percent in Exceptional Drought (D4)
United States Soybean Areas Located in Drought

Agricultural Weather Assessments
World Agricultural Outlook Board

Moderate or more intense drought (D1+)
Severe or more intense drought (D2+)
Extreme or more intense drought (D3+)
Exceptional drought (D4)
U.S. Hay Areas Experiencing Drought

Reflects October 10, 2017
U.S. Drought Monitor data

Approximately 17% of hay acreage is within an area experiencing drought.

Major and minor agricultural areas are derived from NASS 2012 Census of Agriculture data. Counties shaded in gray contain data that are not published by NASS, and thus were not used in delineating the major and minor agricultural areas. Additional information on these agricultural data can be found at: http://www.agcensus.usda.gov/.

Mapped drought areas are derived from the U.S. Drought Monitor product and do not depict the intensity of drought in any particular location. More information on the Drought Monitor can be found at: http://droughtmonitor.unl.edu/.

- Major agricultural areas combined account for 75% of the total national acreage.
- Major and minor agricultural areas combined account for 99% of the total national acreage.
Approximate Percentage of Hay Located in Drought *
October 10, 2017

* Drought percentages were calculated from U.S. Drought Monitor (USDM) data for the above date. More information on the USDM is available at http://droughtmonitor.unl.edu/

State contributions to national production (percentages in parentheses) are based upon National Agricultural Statistics Service (NASS) 2012 Census of Agriculture data. More information on NASS data can be found at http://www.nass.usda.gov/
U.S. Cattle Areas Experiencing Drought

Reflects October 10, 2017 U.S. Drought Monitor data

Approximately 12% of cattle inventory is within an area experiencing drought.

Major and minor agricultural areas are derived from NASS 2012 Census of Agriculture data. Counties shaded in gray contain data that are not published by NASS, and thus were not used in delineating the major and minor agricultural areas. Additional information on these agricultural data can be found at: http://www.agcensus.usda.gov/.

Mapped drought areas are derived from the U.S. Drought Monitor product and do not depict the intensity of drought in any particular location. More information on the Drought Monitor can be found at: http://droughtmonitor.unl.edu/.

- Major agricultural areas combined account for 75% of the total national inventory.
- Major and minor agricultural areas combined account for 99% of the total national inventory.
Approximate Percentage of Cattle Located in Drought *
October 10, 2017

* Drought percentages were calculated from U.S. Drought Monitor (USDM) data for the above date. More information on the USDM is available at http://droughtmonitor.unl.edu/.

State contributions to the total national inventory (percentages in parentheses) are based upon National Agricultural Statistics Service (NASS) 2012 Census of Agriculture data. More information on NASS data can be found at http://www.nass.usda.gov/.

[Bar chart showing animal inventory percentages and associated drought intensities for different states]
United States Cattle Areas Located in Drought

Moderate or more intense drought (D1+)
Severe or more intense drought (D2+)
Extreme or more intense drought (D3+)
Exceptional drought (D4)

Agricultural Weather Assessments
World Agricultural Outlook Board
U.S. Winter Wheat Areas Experiencing Drought

Reflects October 10, 2017
U.S. Drought Monitor data

Approximately 18% of winter wheat production is within an area experiencing drought.

Major and minor agricultural areas are derived from NASS county-level crop production data from 2006 to 2010. Additional information on these agricultural data can be found at: http://www.nass.usda.gov/.

Mapped drought areas are derived from the U.S. Drought Monitor product and do not depict the intensity of drought in any particular location. More information on the Drought Monitor can be found at: http://droughtmonitor.unl.edu/.

- Major agricultural areas combined account for 75% of the total national production.
- Major and minor agricultural areas combined account for 99% of the total national production.
Approximate Percentage of Winter Wheat Located in Drought *
October 10, 2017

* Drought percentages were calculated from U.S. Drought Monitor (USDM) data for the above date. More information on the USDM is available at http://droughtmonitor.unl.edu/.

State contributions to national production (percentages in parentheses) are based upon National Agricultural Statistics Service (NASS) 5-year averages from 2006-2010. More information on NASS data can be found at http://www.nass.usda.gov/.
United States Winter Wheat Areas Located in Drought
Approximate Percentage of Spring Wheat (excluding Durum) Located in Drought *
October 10, 2017

* Drought percentages were calculated from U.S. Drought Monitor (USDM) data for the above date. More information on the USDM is available at http://droughtmonitor.unl.edu/.

Crop production percentages and associated drought intensities

<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>North Dakota</td>
<td>10</td>
<td>41</td>
<td>30</td>
<td>2</td>
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<tr>
<td>Montana</td>
<td>15</td>
<td>95</td>
<td>16</td>
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<td>Minnesota</td>
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<tr>
<td>South Dakota</td>
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<tr>
<td>United States</td>
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State contributions to national production (percentages in parentheses) are based upon National Agricultural Statistics Service (NASS) 5-year averages from 2006-2010. More information on NASS data can be found at http://www.nass.usda.gov/.
United States Spring Wheat Areas Located in Drought

Agricultural Weather Assessments
World Agricultural Outlook Board