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U.S. Drought Monitor, July 30, 2013

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U.S. Corn Areas Experiencing Drought

Reflects July 30, 2013
U.S. Drought Monitor data

Approximately 19% of the corn grown in the U.S. is within an area experiencing drought, based on historical NASS crop production data.

- Major areas combined account for 75% of the total national production annually.
- Major and minor areas combined account for 99% of the total national production annually.

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/.
Approximate Percentage of Corn Located in Drought *
July 30, 2013

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

* 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

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

Reflects July 30, 2013
U.S. Drought Monitor data

Approximately 11% of the soybeans grown in the U.S. is within an area experiencing drought, based on historical NASS crop production data.

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 areas combined account for 75% of the total national production annually.
- Major and minor areas combined account for 99% of the total national production annually.
Approximate Percentage of Soybeans Located in Drought *
July 30, 2013

<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 (15)</td>
<td>72%</td>
<td>9%</td>
<td>26%</td>
<td>2%</td>
</tr>
<tr>
<td>Illinois (14)</td>
<td>37%</td>
<td>30%</td>
<td>30%</td>
<td>11%</td>
</tr>
<tr>
<td>Minnesota (9)</td>
<td>22%</td>
<td>4%</td>
<td>9%</td>
<td>2%</td>
</tr>
<tr>
<td>Indiana (8)</td>
<td>22%</td>
<td>9%</td>
<td>6%</td>
<td>5%</td>
</tr>
<tr>
<td>Nebraska (8)</td>
<td>26%</td>
<td>3%</td>
<td>4%</td>
<td>2%</td>
</tr>
<tr>
<td>Ohio (7)</td>
<td>26%</td>
<td>4%</td>
<td>23%</td>
<td>2%</td>
</tr>
<tr>
<td>Missouri (6)</td>
<td>9%</td>
<td>5%</td>
<td>37%</td>
<td>2%</td>
</tr>
<tr>
<td>South Dakota (5)</td>
<td>9%</td>
<td>5%</td>
<td>30%</td>
<td>2%</td>
</tr>
<tr>
<td>Arkansas (4)</td>
<td>22%</td>
<td>4%</td>
<td>30%</td>
<td>2%</td>
</tr>
<tr>
<td>Kansas (4)</td>
<td>26%</td>
<td>3%</td>
<td>37%</td>
<td>2%</td>
</tr>
<tr>
<td>North Dakota (4)</td>
<td>29%</td>
<td>6%</td>
<td>30%</td>
<td>2%</td>
</tr>
<tr>
<td>Michigan (3)</td>
<td>29%</td>
<td>6%</td>
<td>30%</td>
<td>2%</td>
</tr>
<tr>
<td>Kentucky (2)</td>
<td>30%</td>
<td>6%</td>
<td>30%</td>
<td>2%</td>
</tr>
<tr>
<td>Mississippi (2)</td>
<td>30%</td>
<td>6%</td>
<td>30%</td>
<td>2%</td>
</tr>
<tr>
<td>Wisconsin (2)</td>
<td>41%</td>
<td>6%</td>
<td>30%</td>
<td>2%</td>
</tr>
<tr>
<td>Louisiana (1)</td>
<td>41%</td>
<td>6%</td>
<td>30%</td>
<td>2%</td>
</tr>
<tr>
<td>North Carolina (1)</td>
<td>41%</td>
<td>6%</td>
<td>30%</td>
<td>2%</td>
</tr>
<tr>
<td>Tennessee (1)</td>
<td>11%</td>
<td>6%</td>
<td>30%</td>
<td>2%</td>
</tr>
<tr>
<td>United States</td>
<td>11%</td>
<td>6%</td>
<td>30%</td>
<td>2%</td>
</tr>
</tbody>
</table>

* 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/.

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

Reflects July 30, 2013
U.S. Drought Monitor data

Approximately 34% of the domestic hay acreage is within an area experiencing drought, based on NASS 2007 Census of Agriculture data.

Major and minor agricultural areas are based on NASS 2007 Census of Agriculture data. Counties shaded in gray contain data that are not published by NASS, and hence were not used in delineating the major and minor agricultural areas. Additional information on these agricultural data can be found at: http://www.agecensus.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 areas combined account for 75% of the total national acreage.
- Major and minor areas combined account for 99% of the total national acreage.
Approximate Percentage of Hay Located in Drought *
July 30, 2013

Crop production percentages and associated drought intensities

State contributions to national production (percentages in parentheses) are based upon National Agricultural Statistics Service (NASS) 2007 Census of Agriculture data. More information on NASS data can be found at http://www.nass.usda.gov/.
United States Hay Areas Located in Drought

Agricultural Weather Assessments

World Agricultural Outlook Board

Percent

Date

Moderate or more intense drought (D1+)
Severe or more intense drought (D2+)
Extreme or more intense drought (D3+)
Exceptional drought (D4)
Approximately 47% of the domestic cattle inventory is within an area experiencing drought, based on NASS 2007 Census of Agriculture data.

- Major areas combined account for 75% of the total national inventory.
- Major and minor areas combined account for 99% of the total national inventory.

Major and minor agricultural areas are based on NASS 2007 Census of Agriculture data. Counties shaded in gray contain data that are not published by NASS, and hence 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/.
Approximate Percentage of Cattle Located in Drought *
July 30, 2013

* 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) 2007 Census of Agriculture data. More information on NASS data can be found at http://www.nass.usda.gov/.
United States Cattle Areas Located in Drought

Date

Percent

Agricultural Weather Assessments
World Agricultural Outlook Board

USDA
U.S. Winter Wheat Areas Experiencing Drought

Reflects July 30, 2013
U.S. Drought Monitor data

Approximately 46% of the winter wheat grown in the U.S. is within an area experiencing drought, based on historical NASS crop production data.

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 areas combined account for 75% of the total national production annually.
- Major and minor areas combined account for 99% of the total national production annually.
Approximate Percentage of Winter Wheat Located in Drought *
July 30, 2013

* 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/.

**Crop production percentages and associated drought intensities**

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

Agricultural Weather Assessments
World Agricultural Outlook Board

Percent

Date

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