U.S. Hay Areas Experiencing Drought

Reflects October 16, 2012
U.S. Drought Monitor data

Approximately 64% 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.acecensus.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://www.drought.unl.edu/dm/monitor.html.

- 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 *
October 16, 2012

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/. 

* Drought percentages were calculated from U.S. Drought Monitor (USDM) data for the above date. More information on the USDM is available at http://www.drought.unl.edu/dm/monitor.html.
United States Hay Areas Located in Drought

Percent

Date

Jun 5 2012: 6
Jun 12 2012: 2
Jun 19 2012: 2
Jun 26 2012: 2
Jul 3 2012: 5
Jul 10 2012: 7
Jul 17 2012: 8
Jul 24 2012: 11
Jul 31 2012: 2
Aug 7 2012: 3
Aug 14 2012: 6
Aug 21 2012: 11
Aug 28 2012: 12
Sep 4 2012: 10
Sep 11 2012: 9
Sep 18 2012: 9
Sep 25 2012: 9
Oct 2 2012: 9
Oct 9 2012: 9
Oct 16 2012: 9

USDA Agricultural Weather Assessments
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**U.S. Cattle Areas Experiencing Drought**

Reflects October 16, 2012
U.S. Drought Monitor data

Approximately 71% 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.

**Map Description:**

- **Red** - Drought Areas
- **Green** - Major Livestock Area
- **Light Green** - Minor Livestock Area

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/](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://www.drought.unl.edu/dm-monitor.html](http://www.drought.unl.edu/dm-monitor.html).
Approximate Percentage of Cattle Located in Drought *
October 16, 2012

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

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/.

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

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Approximately 68% of the winter wheat 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.

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://www.drought.unl.edu/dm/monitor.html.
Approximate Percentage of Winter Wheat Located in Drought *
October 16, 2012

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

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

<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>Kansas (22)</td>
<td>36%</td>
<td>42%</td>
<td>2%</td>
<td>2%</td>
</tr>
<tr>
<td>Oklahoma (7)</td>
<td>6%</td>
<td>9%</td>
<td>18%</td>
<td>21%</td>
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<tr>
<td>Washington (7)</td>
<td>18%</td>
<td>21%</td>
<td>17%</td>
<td>14%</td>
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<tr>
<td>Montana (6)</td>
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<td>14%</td>
<td>5%</td>
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<tr>
<td>Texas (6)</td>
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<td>11%</td>
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<td>8%</td>
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<td>South Dakota (5)</td>
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<td>5%</td>
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<tr>
<td>Idaho (4)</td>
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<td>3%</td>
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<td>Missouri (2)</td>
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<tr>
<td>North Carolina (2)</td>
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<td>10%</td>
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<td>10%</td>
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<tr>
<td>United States</td>
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<td>100%</td>
<td>100%</td>
<td>100%</td>
</tr>
</tbody>
</table>

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

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

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