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U.S. Drought Monitor, November 5, 2013

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U.S. Corn Areas Experiencing Drought

Reflects November 5, 2013
U.S. Drought Monitor data

Approximately 36% 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.

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/.
**Approximate Percentage of Corn Located in Drought *  
November 5, 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/.

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**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)**

**States and Approximate Percentages:**

- **Iowa (18)**: 64% in Moderate Drought (D1), 26% in Severe Drought (D2), 32% in Extreme Drought (D3), 1% in Exceptional Drought (D4)
- **Illinois (17)**: 49% in Moderate Drought (D1), 12% in Severe Drought (D2), 5% in Extreme Drought (D3), 1% in Exceptional Drought (D4)
- **Nebraska (12)**: 59% in Moderate Drought (D1), 10% in Severe Drought (D2), 5% in Extreme Drought (D3), 1% in Exceptional Drought (D4)
- **Minnesota (10)**: 59% in Moderate Drought (D1), 8% in Severe Drought (D2), 1% in Extreme Drought (D3), 1% in Exceptional Drought (D4)
- **Indiana (7)**: 41% in Moderate Drought (D1), 11% in Severe Drought (D2), 3% in Extreme Drought (D3), 1% in Exceptional Drought (D4)
- **Ohio (4)**: 31% in Moderate Drought (D1), 20% in Severe Drought (D2), 3% in Extreme Drought (D3), 1% in Exceptional Drought (D4)
- **South Dakota (4)**: 31% in Moderate Drought (D1), 17% in Severe Drought (D2), 3% in Extreme Drought (D3), 1% in Exceptional Drought (D4)
- **Wisconsin (4)**: 33% in Moderate Drought (D1), 3% in Severe Drought (D2), 3% in Extreme Drought (D3), 1% in Exceptional Drought (D4)
- **Missouri (3)**: 33% in Moderate Drought (D1), 11% in Severe Drought (D2), 3% in Extreme Drought (D3), 1% in Exceptional Drought (D4)
- **Michigan (2)**: 31% in Moderate Drought (D1), 3% in Severe Drought (D2), 3% in Extreme Drought (D3), 1% in Exceptional Drought (D4)
- **North Dakota (2)**: 31% in Moderate Drought (D1), 17% in Severe Drought (D2), 3% in Extreme Drought (D3), 1% in Exceptional Drought (D4)
- **Texas (2)**: 70% in Moderate Drought (D1), 3% in Severe Drought (D2), 1% in Extreme Drought (D3), 1% in Exceptional Drought (D4)
- **Colorado (1)**: 41% in Moderate Drought (D1), 1% in Severe Drought (D2), 3% in Extreme Drought (D3), 1% in Exceptional Drought (D4)
- **Kentucky (1)**: 1% in Moderate Drought (D1), 1% in Severe Drought (D2), 1% in Extreme Drought (D3), 1% in Exceptional Drought (D4)
- **North Carolina (<1)**: 11% in Moderate Drought (D1), 1% in Severe Drought (D2), 2% in Extreme Drought (D3), 1% in Exceptional Drought (D4)
- **Pennsylvania (<1)**: 2% in Moderate Drought (D1), 1% in Severe Drought (D2), 1% in Extreme Drought (D3), 1% in Exceptional Drought (D4)
- **Tennessee (<1)**: 36% in Moderate Drought (D1), 2% in Severe Drought (D2), 2% in Extreme Drought (D3), 1% in Exceptional Drought (D4)

**United States**: 37% in Moderate Drought (D1), 37% in Severe Drought (D2), 17% in Extreme Drought (D3), 2% in Exceptional Drought (D4)
**U.S. Soybean Areas Experiencing Drought**

Reflects **November 5, 2013**

U.S. Drought Monitor data

Approximately **26%** of the soybeans grown in the U.S. is within an area experiencing drought, based on historical NASS crop production data.

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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 *
November 5, 2013

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/.

* 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/.
U.S. Hay Areas Experiencing Drought

Reflects November 5, 2013
U.S. Drought Monitor data

Approximately 22% 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 *
November 5, 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) 2007 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 November 5, 2013 U.S. Drought Monitor data

Approximately 36% of the domestic cattle inventory 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 inventory.
- Major and minor areas combined account for 99% of the total national inventory.
Approximate Percentage of Cattle Located in Drought *
November 5, 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

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

Reflects November 5, 2013
U.S. Drought Monitor data

Approximately 31% 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://droughtmonitor.unl.edu/.

Agricultural Weather Assessments
World Agricultural Outlook Board
**Approximate Percentage of Winter Wheat Located in Drought**

*November 5, 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/](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/](http://www.nass.usda.gov/).
United States Winter Wheat Areas Located in Drought

Agricultural Weather Assessments
World Agricultural Outlook Board