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10-30-2012

U.S. Drought Monitor, October 30, 2012


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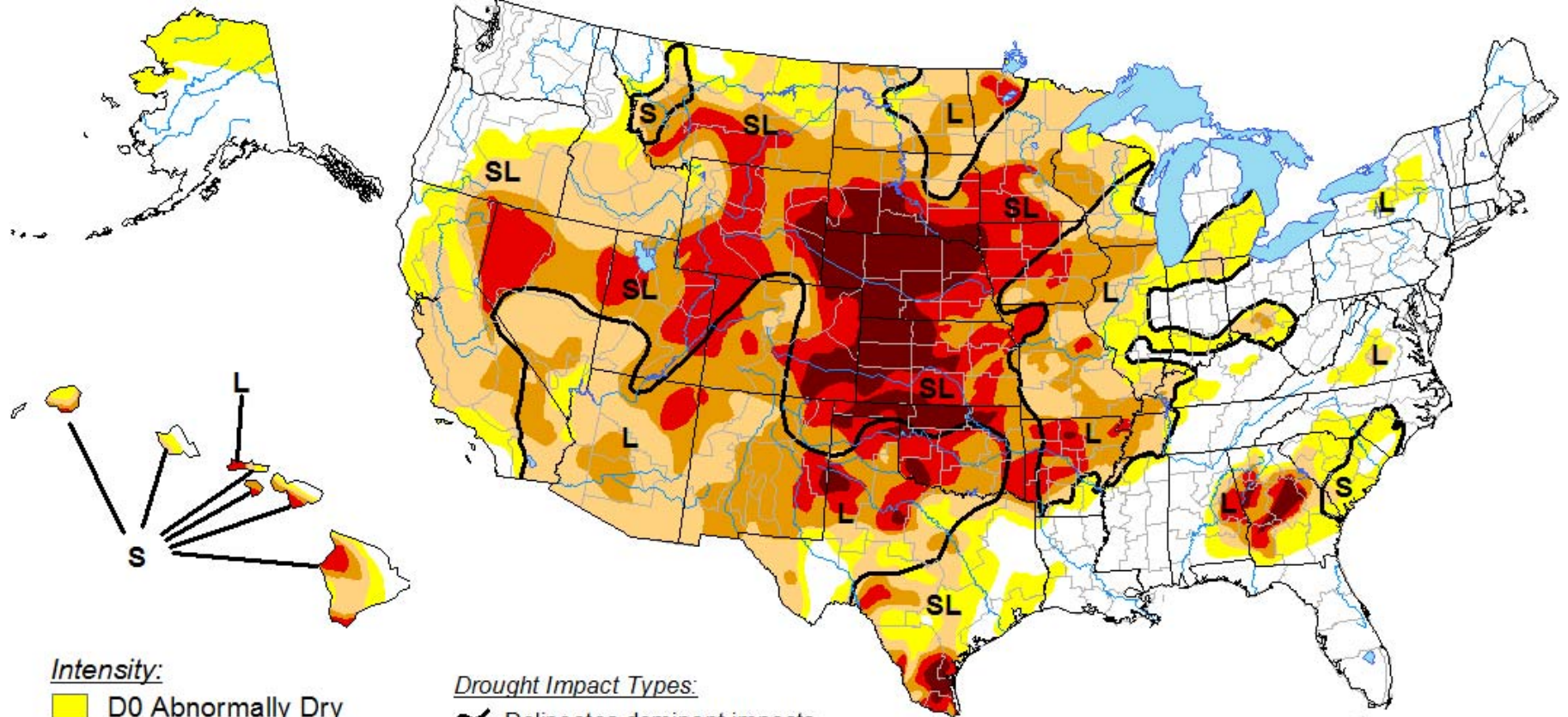
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U.S. Drought Monitor

October 30, 2012
Valid 7 a.m. EDT



Intensity:

- D0 Abnormally Dry
- D1 Drought - Moderate
- D2 Drought - Severe
- D3 Drought - Extreme
- D4 Drought - Exceptional

Drought Impact Types:

- Delineates dominant impacts
- S = Short-Term, typically <6 months
(e.g. agriculture, grasslands)
- L = Long-Term, typically >6 months
(e.g. hydrology, ecology)

*The Drought Monitor focuses on broad-scale conditions.
Local conditions may vary. See accompanying text summary
for forecast statements.*



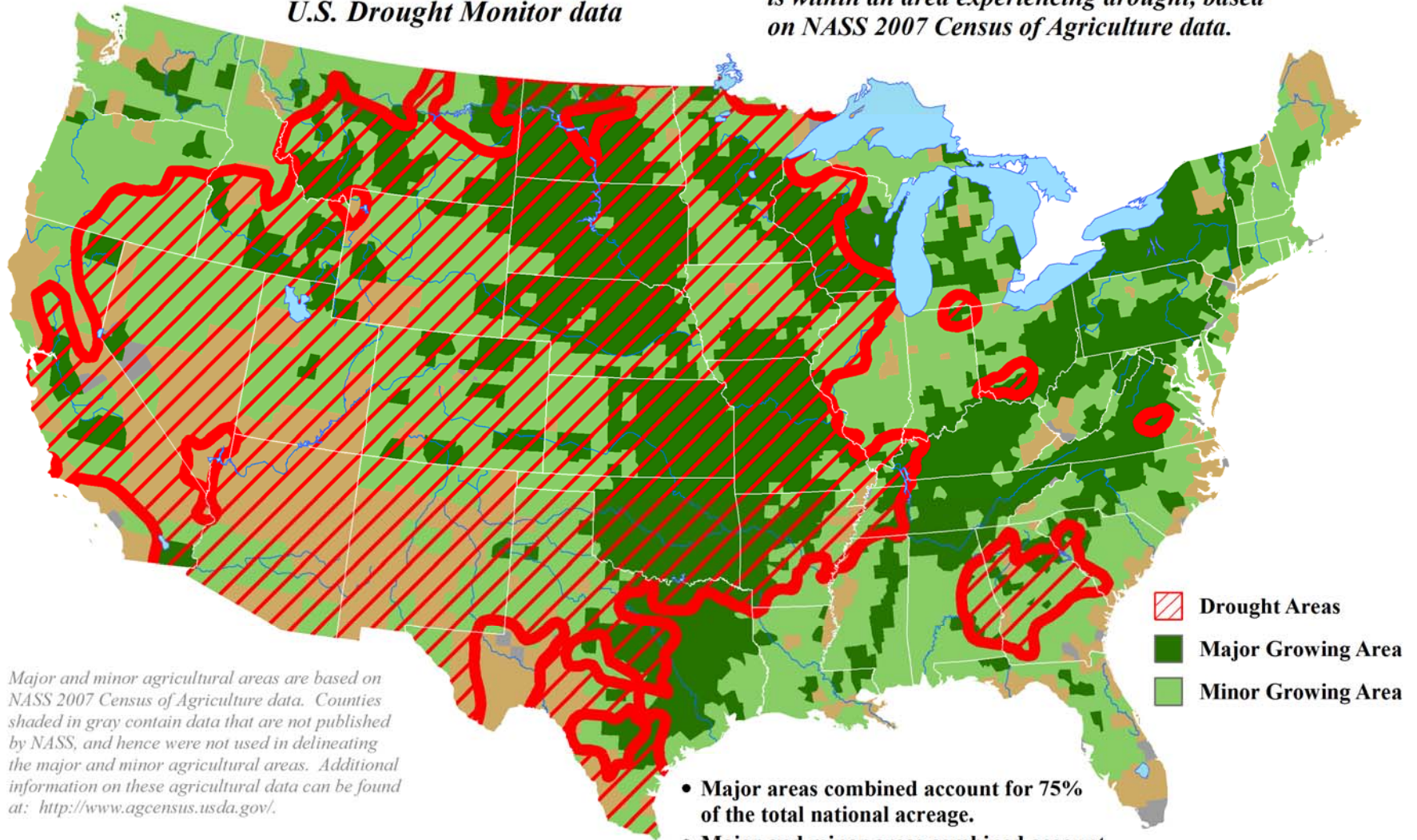
<http://droughtmonitor.unl.edu/>

Released Thursday, November 1, 2012
Author: Michael Brewer/Liz Love-Brotak NOAA/NESDIS/NCDC

U.S. Hay Areas Experiencing Drought

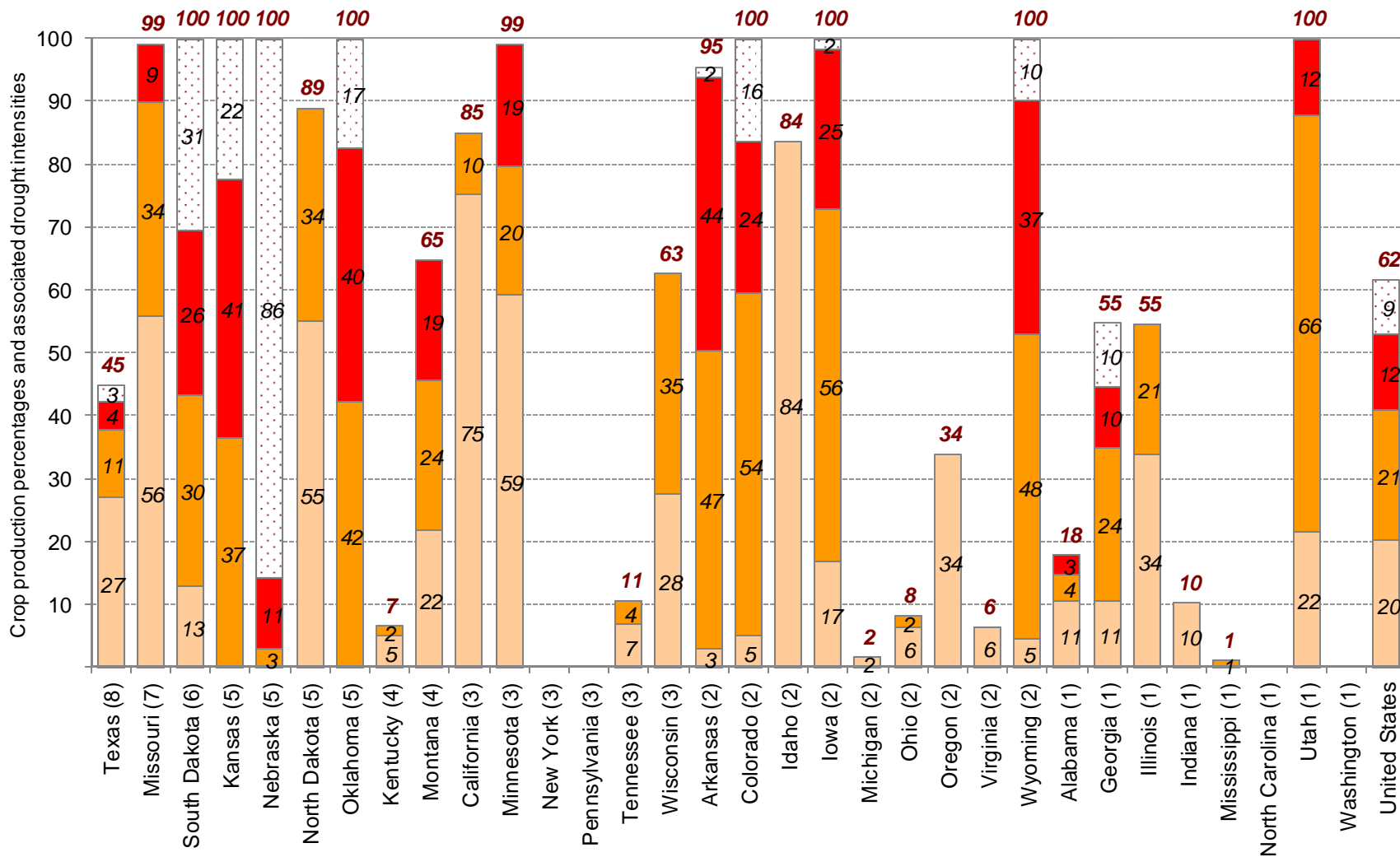
Reflects October 30, 2012
U.S. Drought Monitor data

Approximately 62% of the domestic hay acreage is within an area experiencing drought, based on NASS 2007 Census of Agriculture data.



Approximate Percentage of Hay Located in Drought *

October 30, 2012

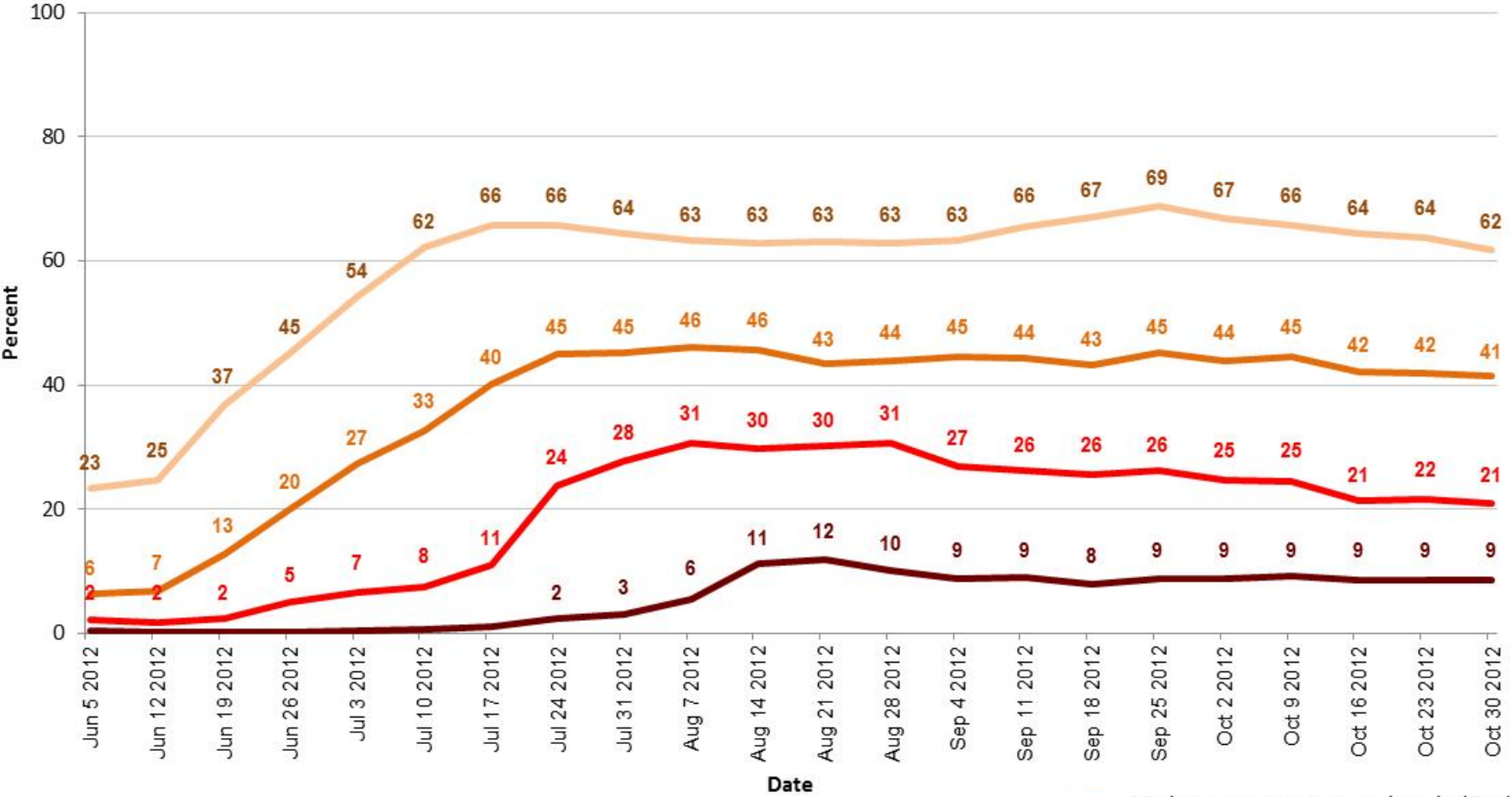


* Drought percentages were calculated from U.S. Drought Monitor (USDM) data for the above date. More information on the USDM is available at <http://www.drought.unl.edu/dm/monitor.html>.



State contributions to national production (percentages in parentheses) are based upon National Agricultural Statistics Service (NASS) 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



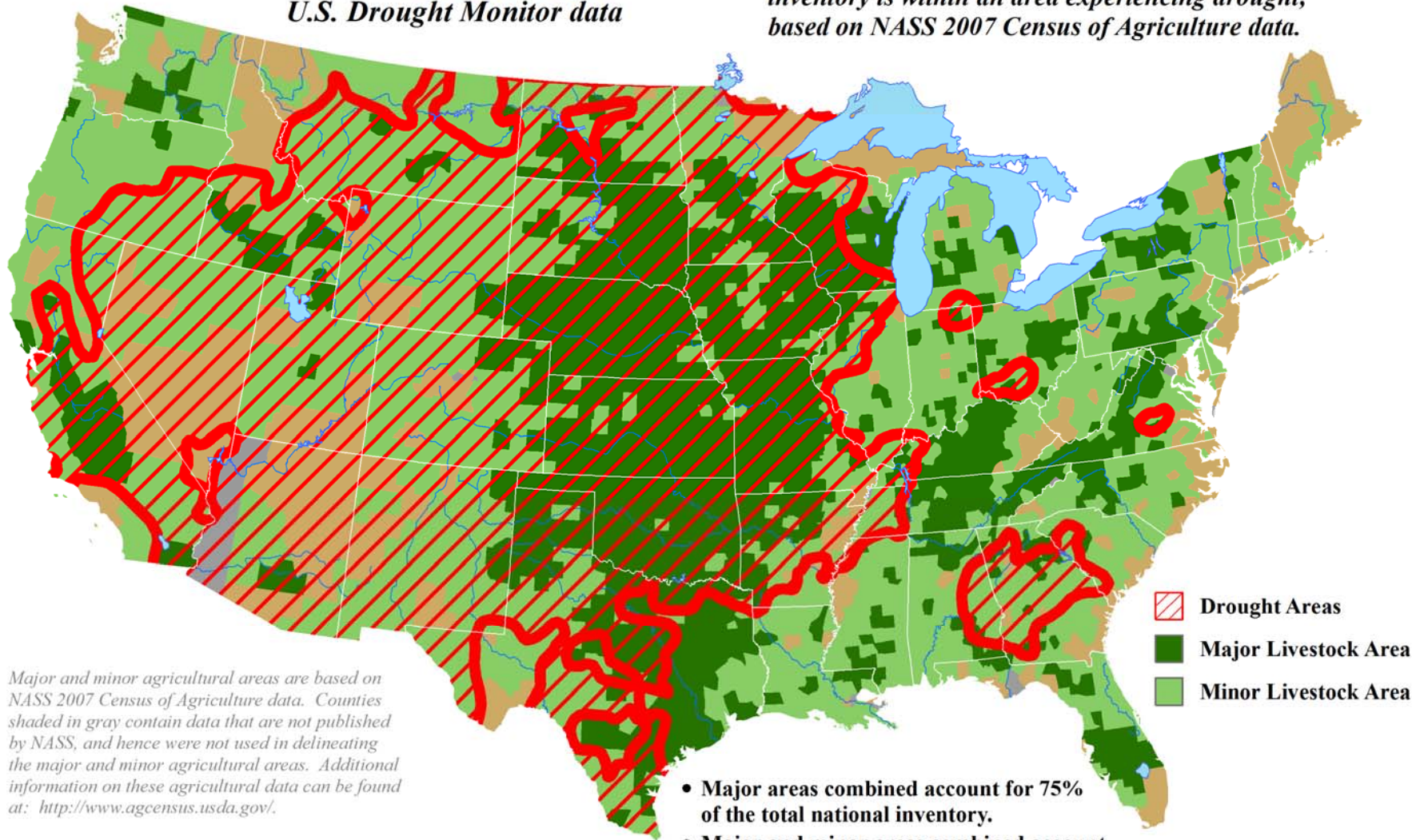

Agricultural Weather Assessments
World Agricultural Outlook Board

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

U.S. Cattle Areas Experiencing Drought

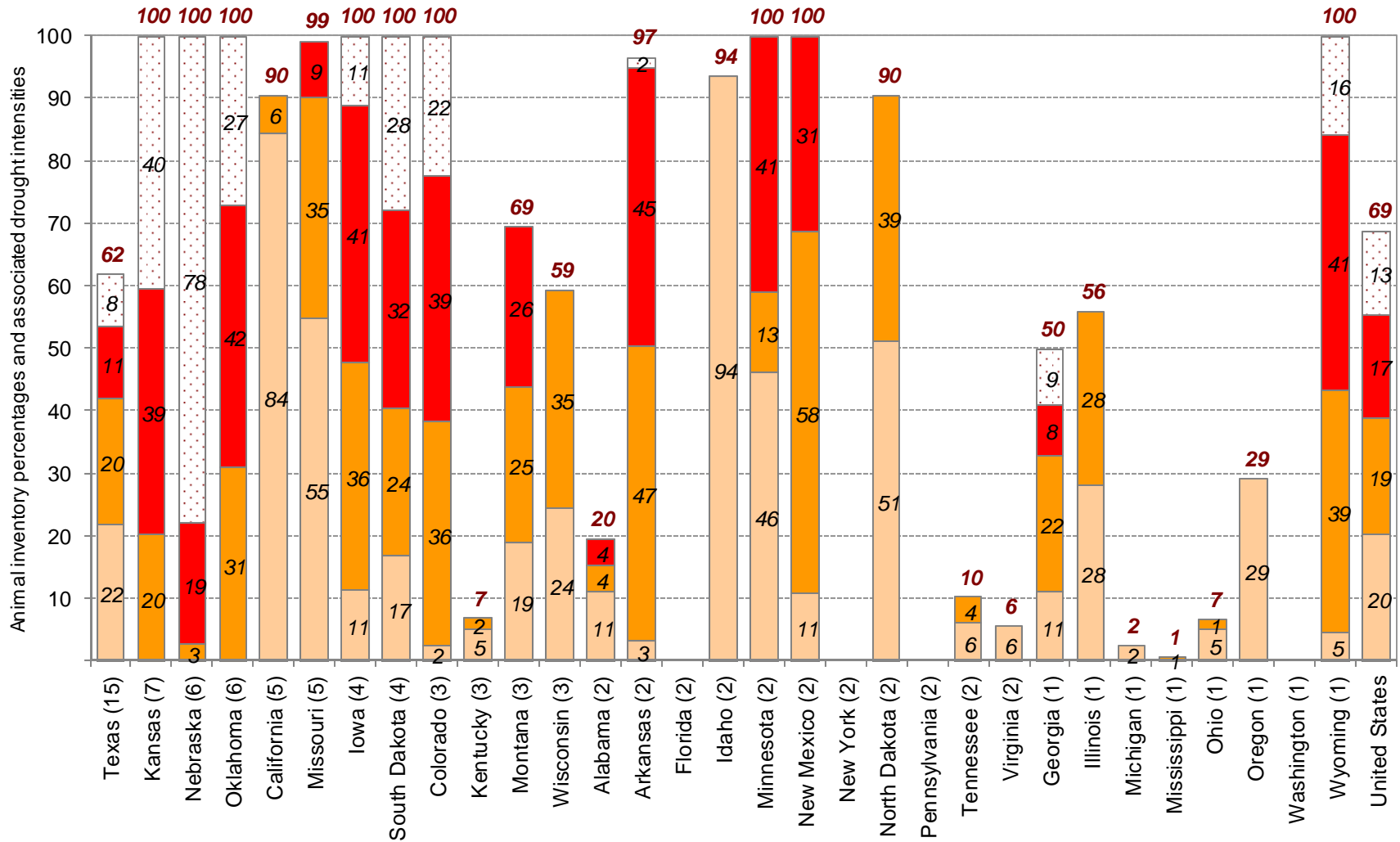
Reflects October 30, 2012
U.S. Drought Monitor data

Approximately 69% of the domestic cattle inventory is within an area experiencing drought, based on NASS 2007 Census of Agriculture data.

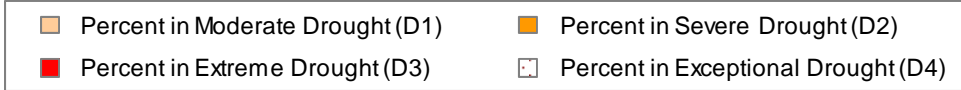


Approximate Percentage of Cattle Located in Drought *

October 30, 2012

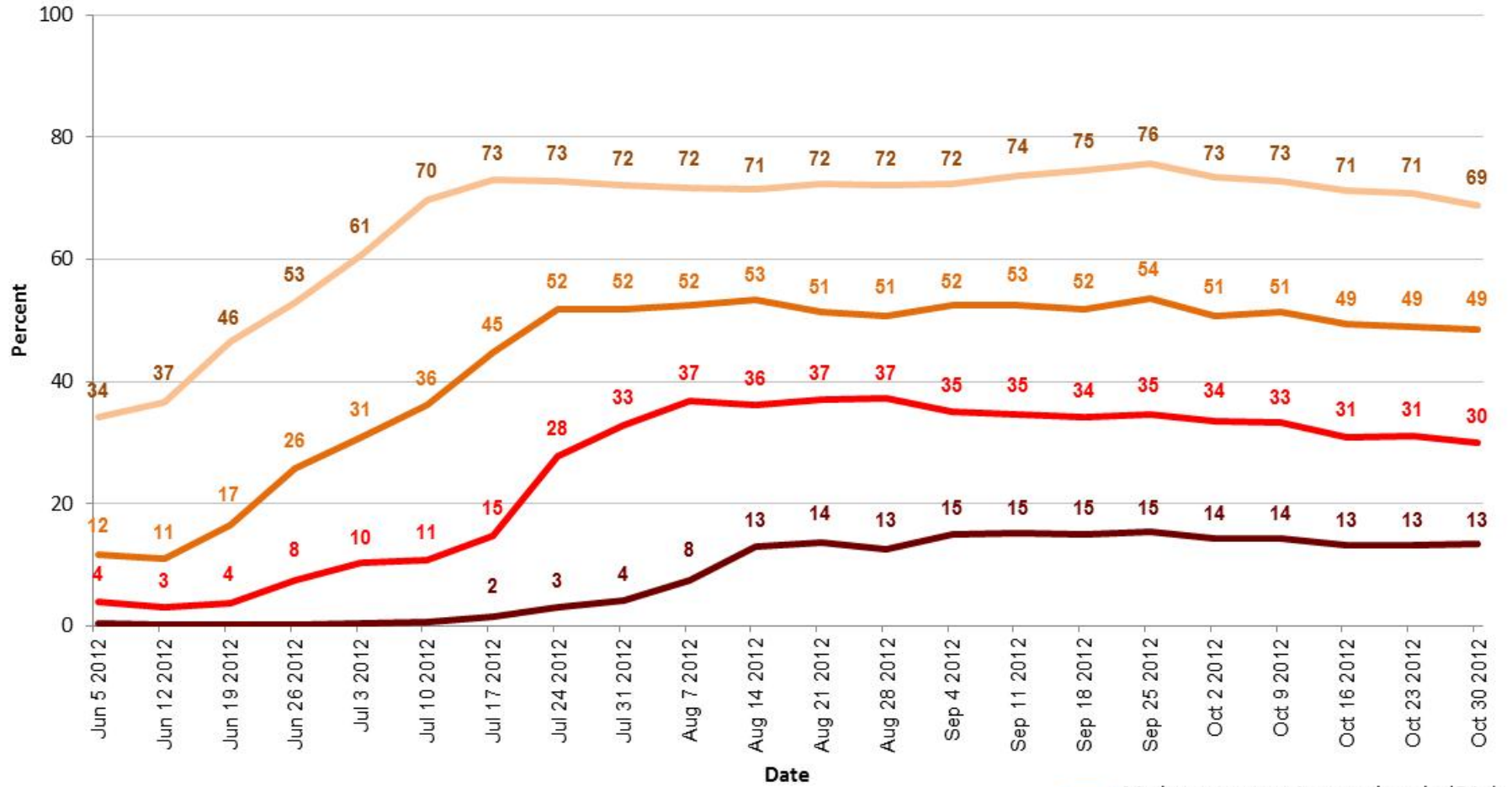


* Drought percentages were calculated from U.S. Drought Monitor (USDM) data for the above date. More information on the USDM is available at <http://www.drought.unl.edu/dm/monitor.html>.



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/>.

United States Cattle Areas Located in Drought



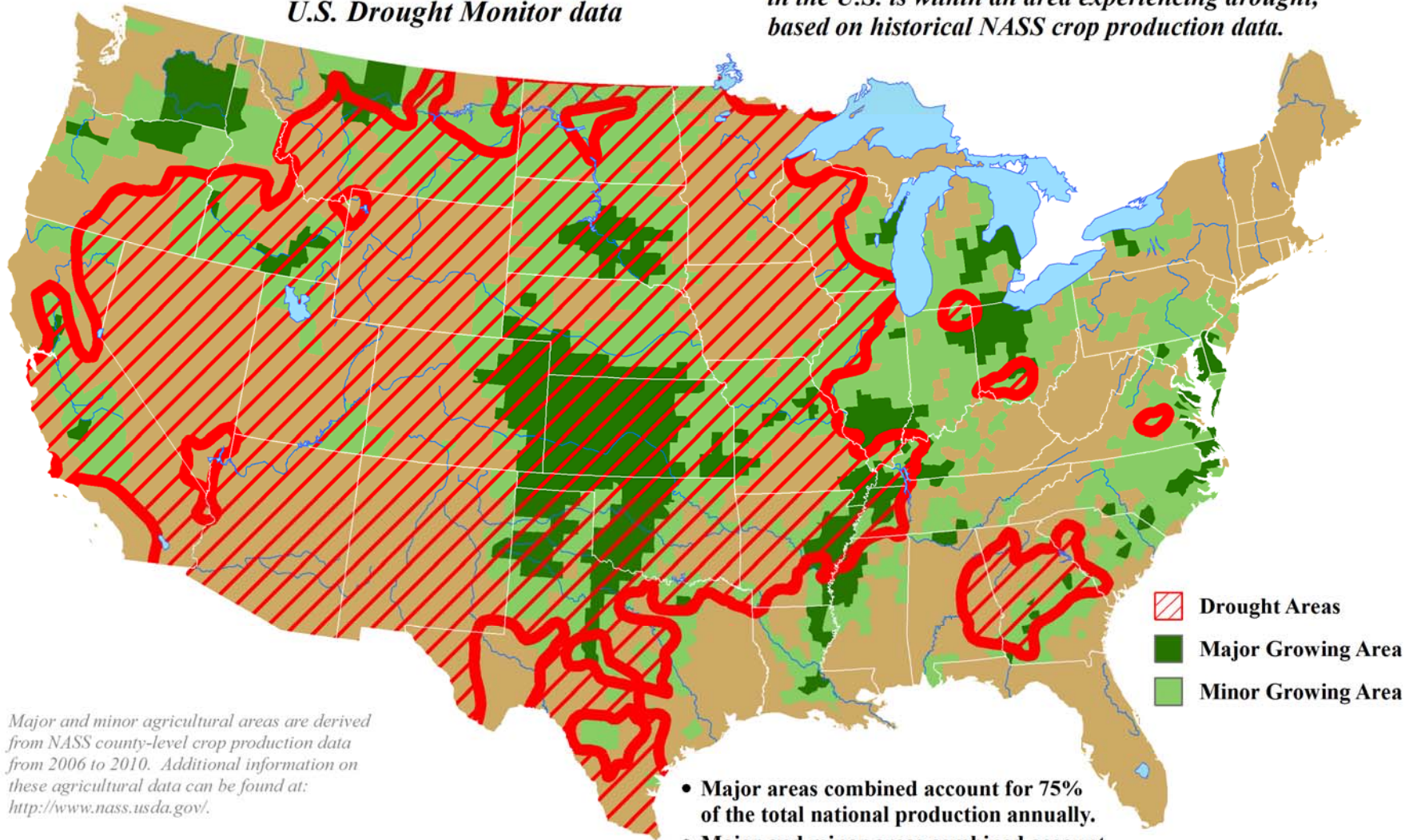

Agricultural Weather Assessments
World Agricultural Outlook Board

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

U.S. Winter Wheat Areas Experiencing Drought

Reflects October 30, 2012
U.S. Drought Monitor data

Approximately 65% of the winter wheat grown
in the U.S. is within an area experiencing drought,
based on historical NASS crop production data.



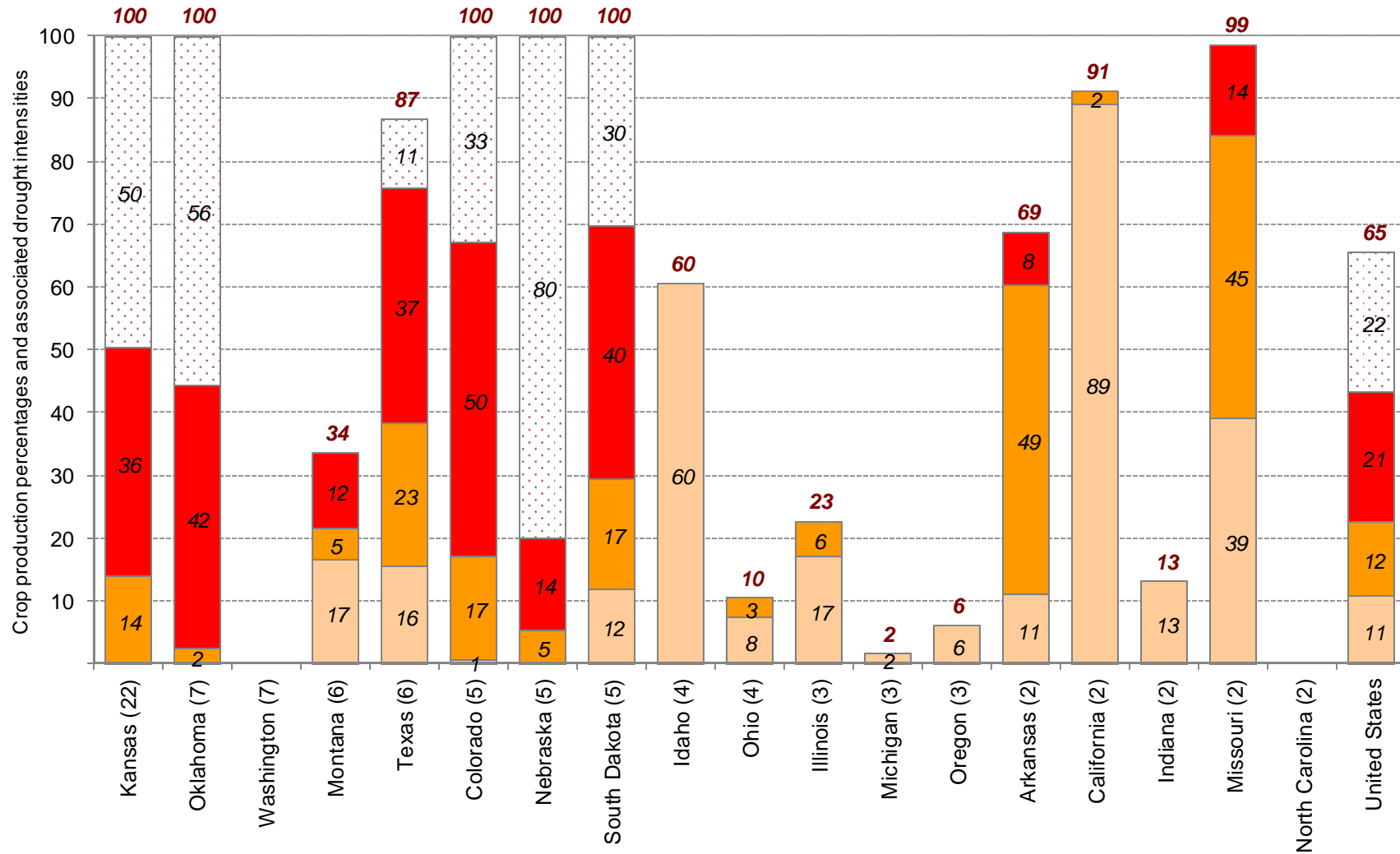
Major and minor agricultural areas are derived from NASS county-level crop production data from 2006 to 2010. Additional information on these agricultural data can be found at: <http://www.nass.usda.gov/>.

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://www.drought.unl.edu/dm/monitor.html>.

- 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 *

October 30, 2012

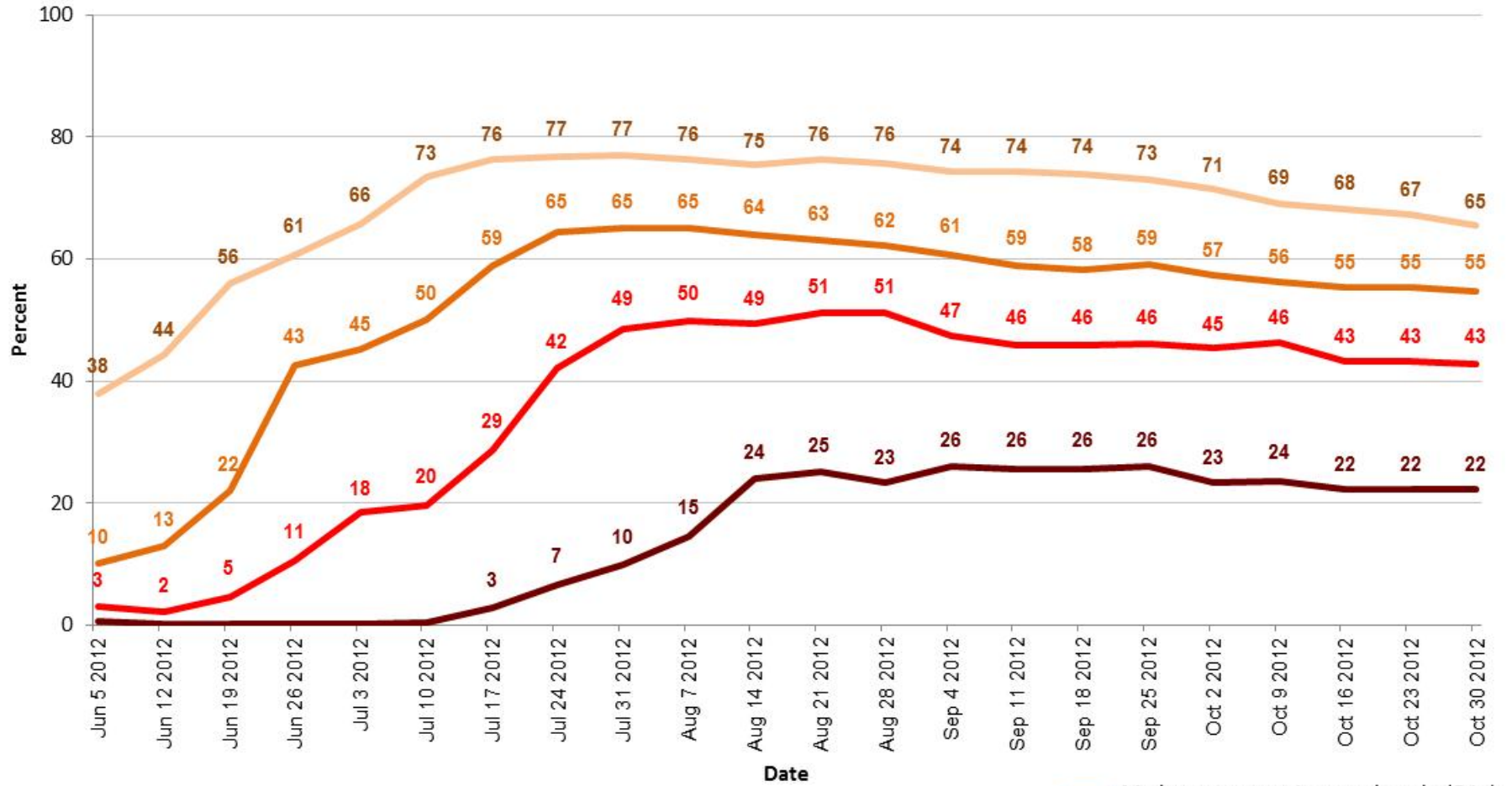


* Drought percentages were calculated from U.S. Drought Monitor (USDM) data for the above date. More information on the USDM is available at <http://www.drought.unl.edu/dm/monitor.html>.



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/>.

United States Winter Wheat 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)