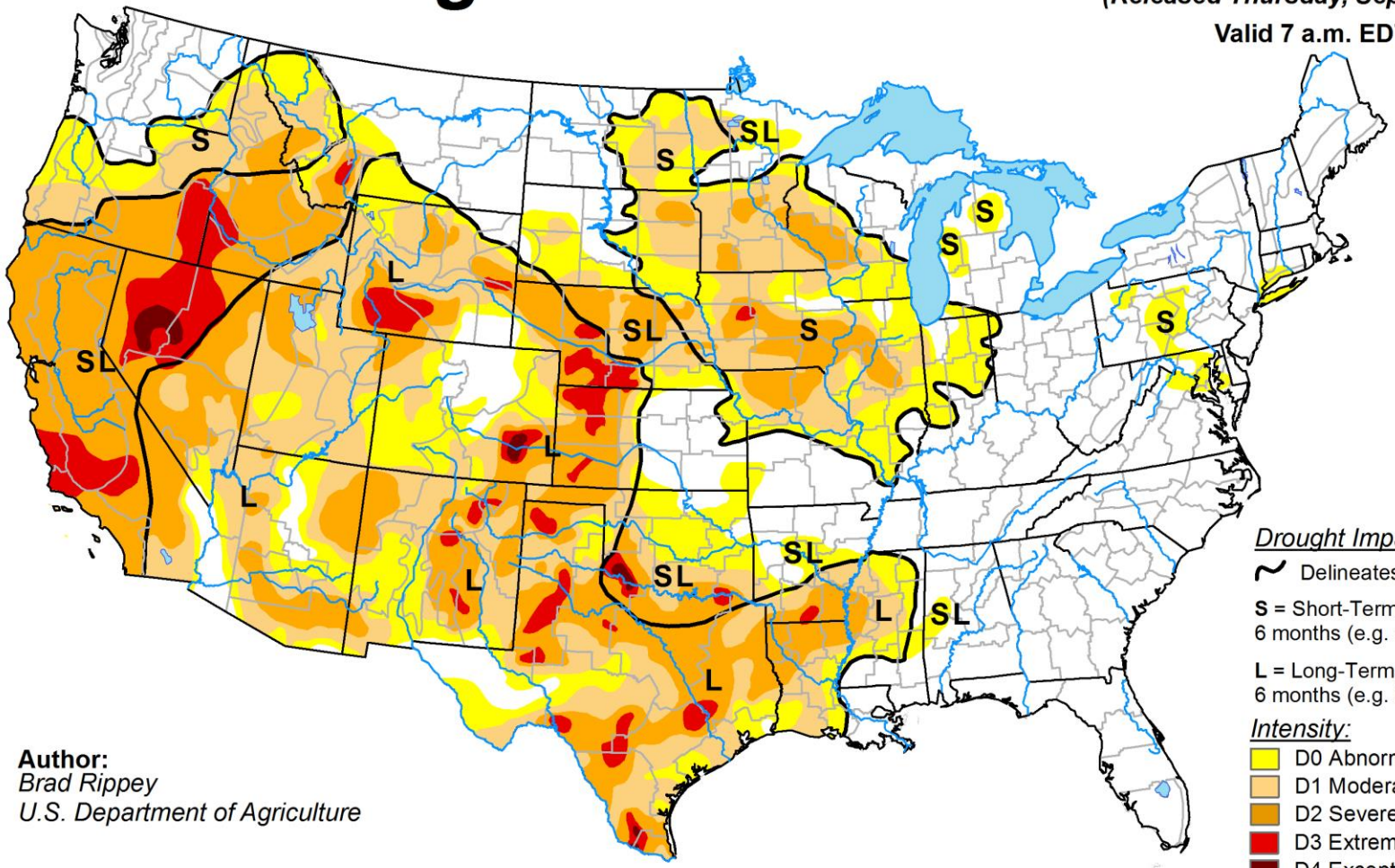
# U.S. Drought Monitor

**September 24, 2013**

***(Released Thursday, Sep. 26, 2013)***

**Valid 7 a.m. EDT**





**Author:**
*Brad Rippey*
*U.S. Department of Agriculture*


*Drought Impact Types:*

~ Delineates dominant impacts

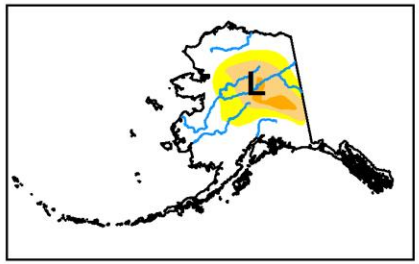
**S** = Short-Term, typically less than 6 months (e.g. agriculture, grasslands)

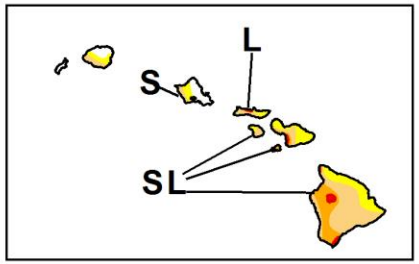
**L** = Long-Term, typically greater than 6 months (e.g. hydrology, ecology)

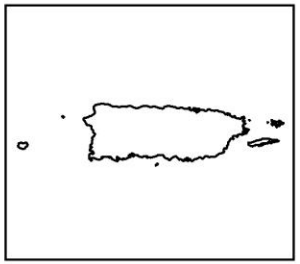
*Intensity:*

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

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



USDA National Drought Mitigation Center

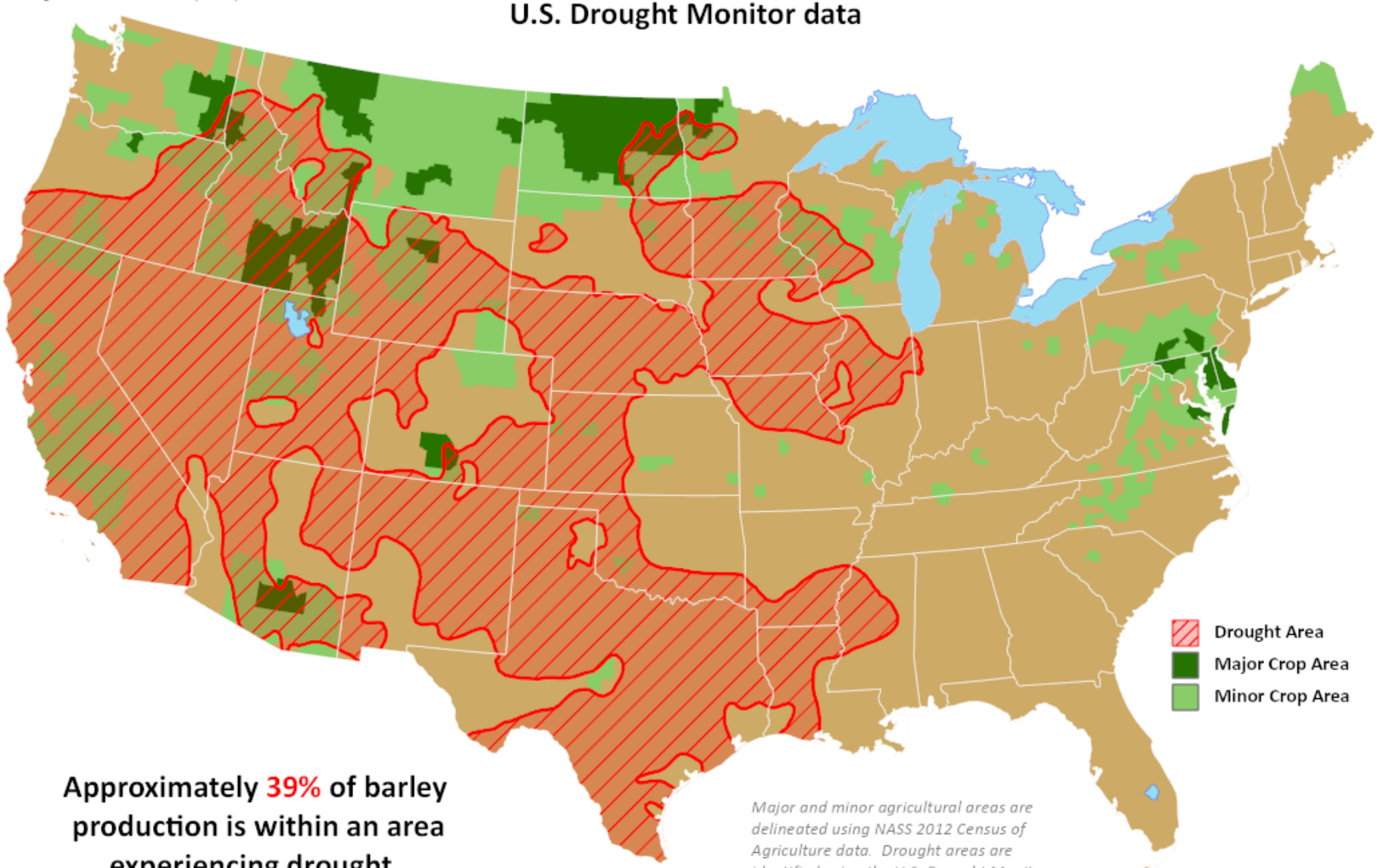
**http://droughtmonitor.unl.edu/**

United States Department of Agriculture

*This product was prepared by the USDA Office of the Chief Economist (OCE) World Agricultural Outlook Board (WAOB)*

# Barley Areas in Drought

Reflects September 24, 2013
U.S. Drought Monitor data

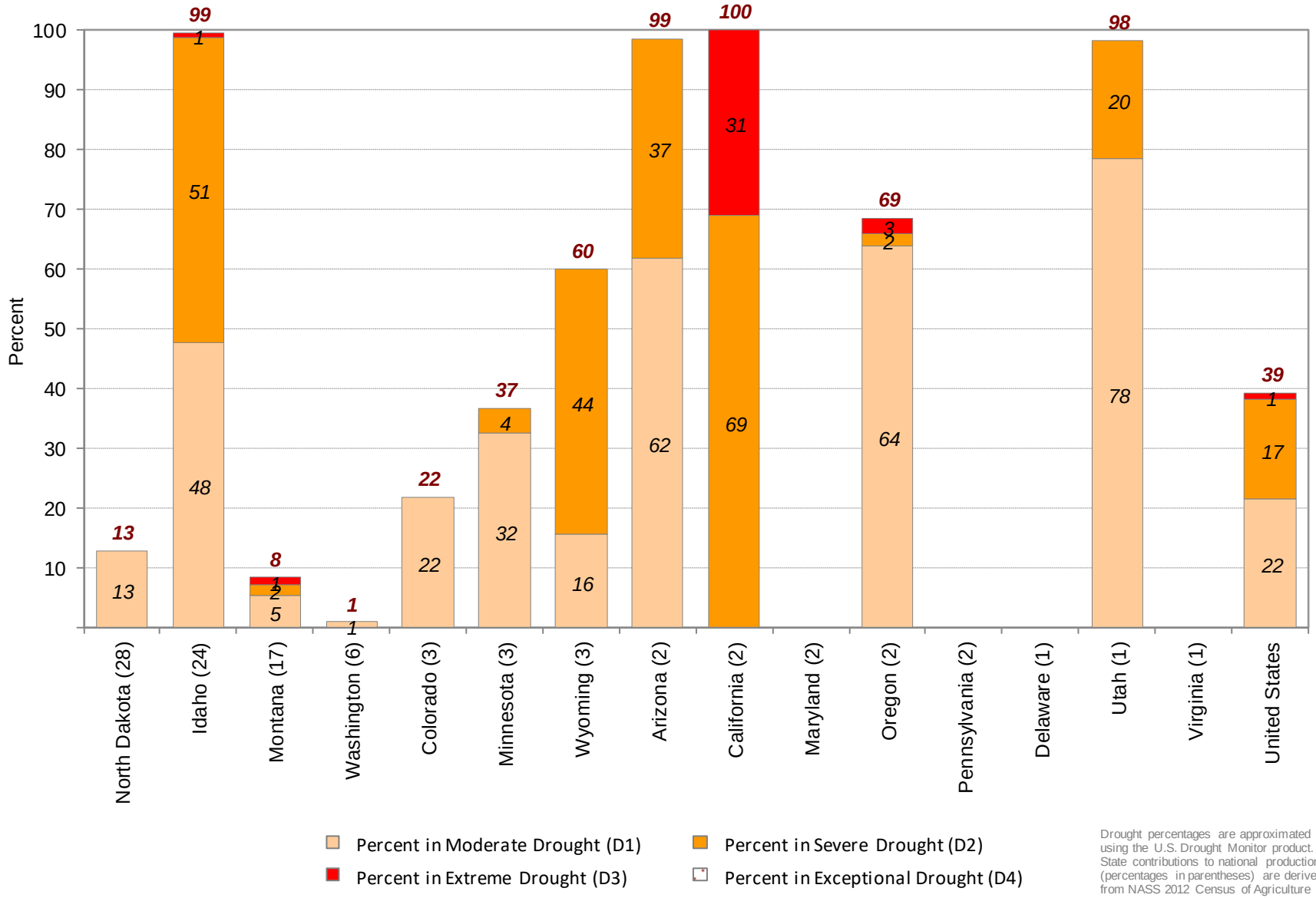



**Approximately 39% of barley production is within an area experiencing drought.**

*Major and minor agricultural areas are delineated using NASS 2012 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.*

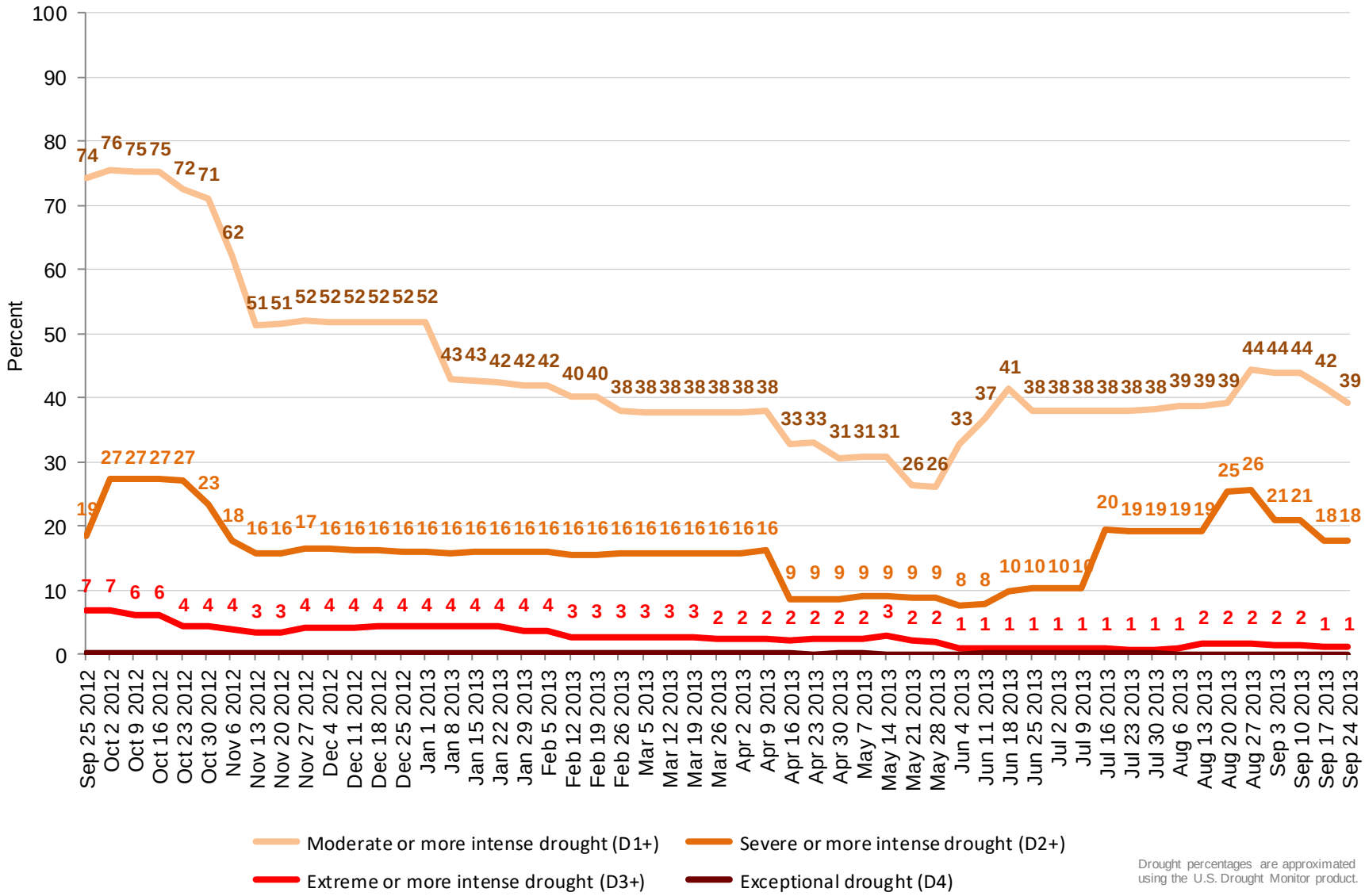
# Percent of Barley Located in Drought

## September 24, 2013




Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2012 Census of Agriculture data.

# Percent of United States Barley Located in Drought




Drought percentages are approximated using the U.S. Drought Monitor product.

United States Department of Agriculture

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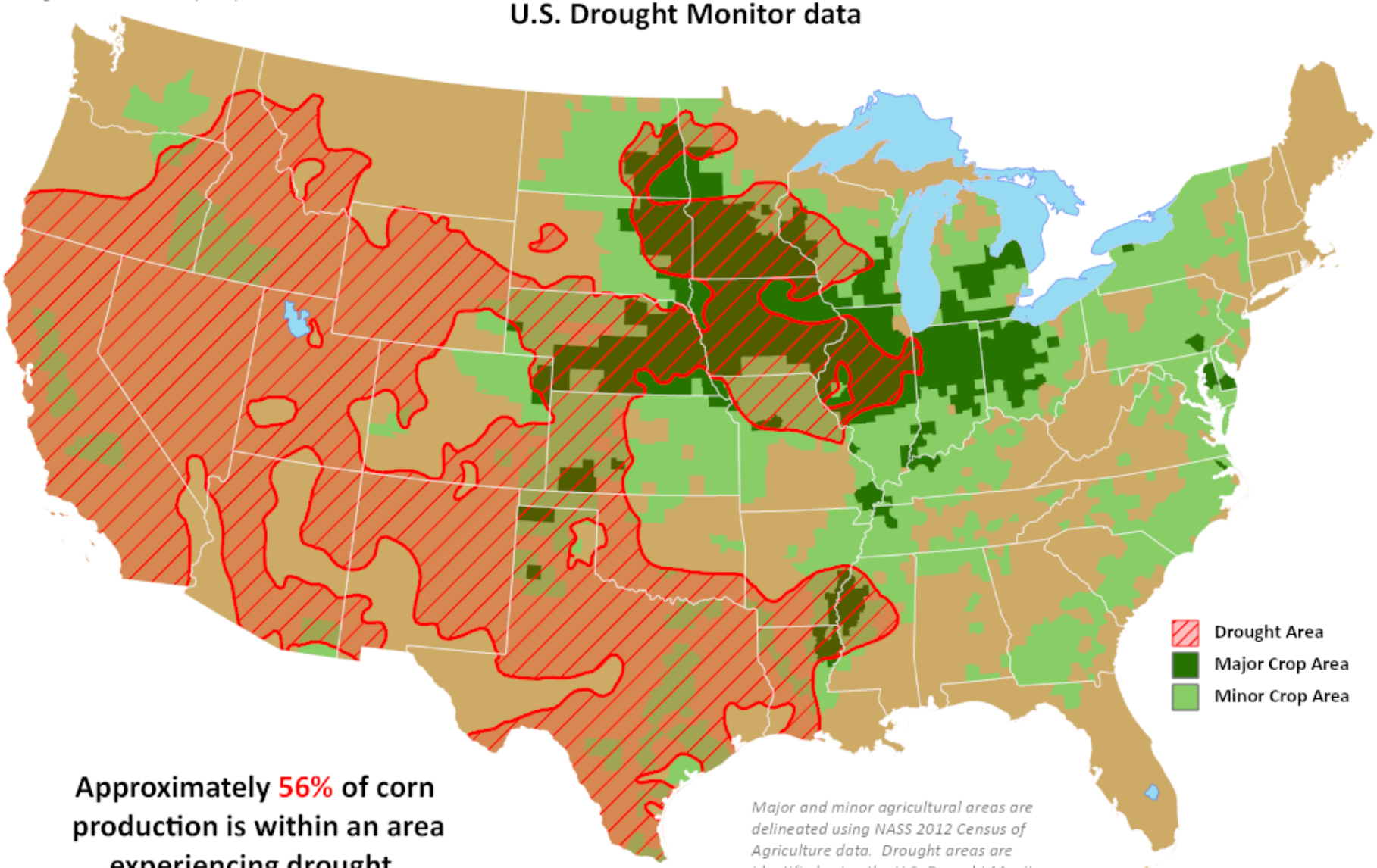
# Corn Areas in Drought

**Reflects September 24, 2013 U.S. Drought Monitor data**

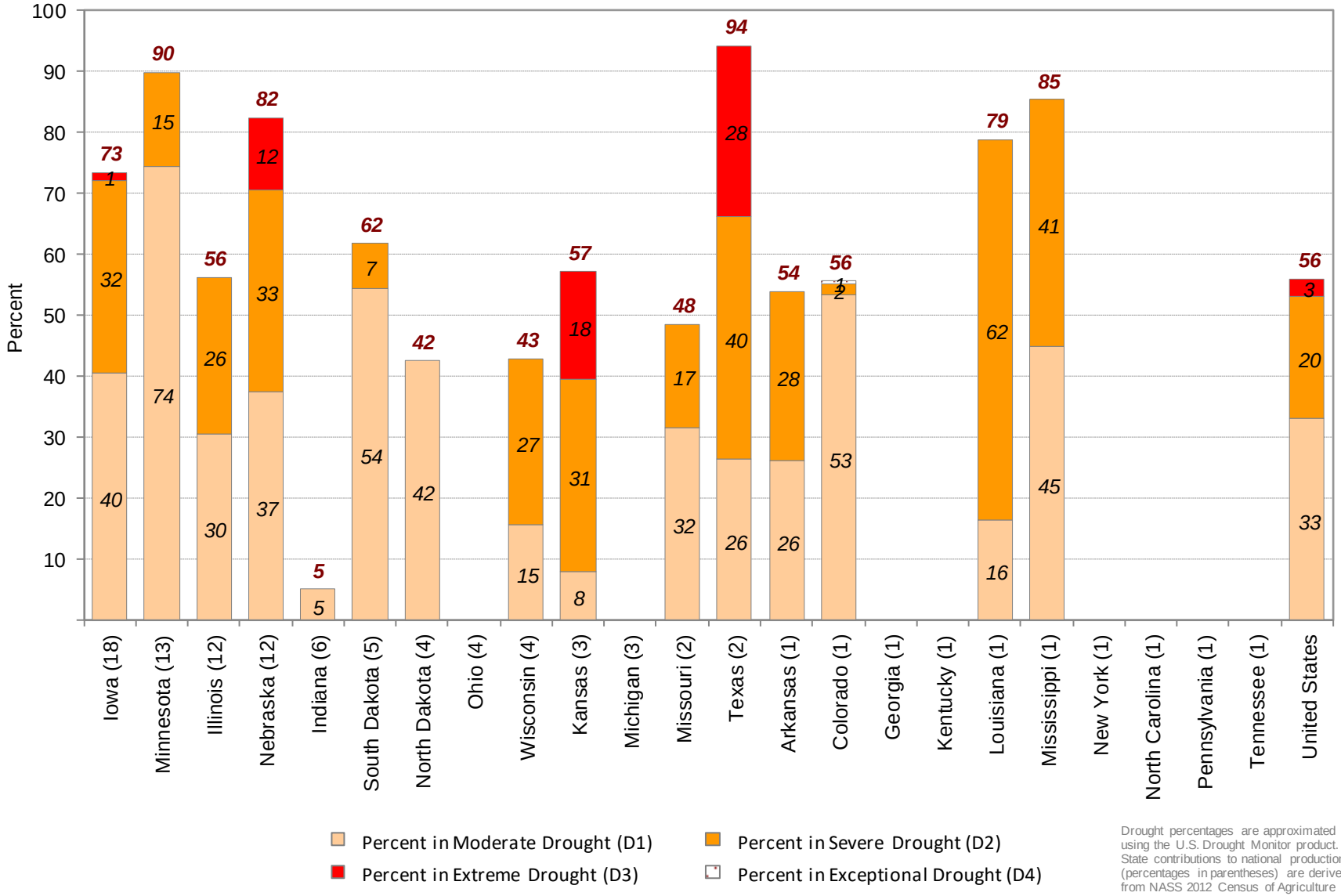



**Approximately 56% of corn production is within an area experiencing drought.**

*Major and minor agricultural areas are delineated using NASS 2012 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.*

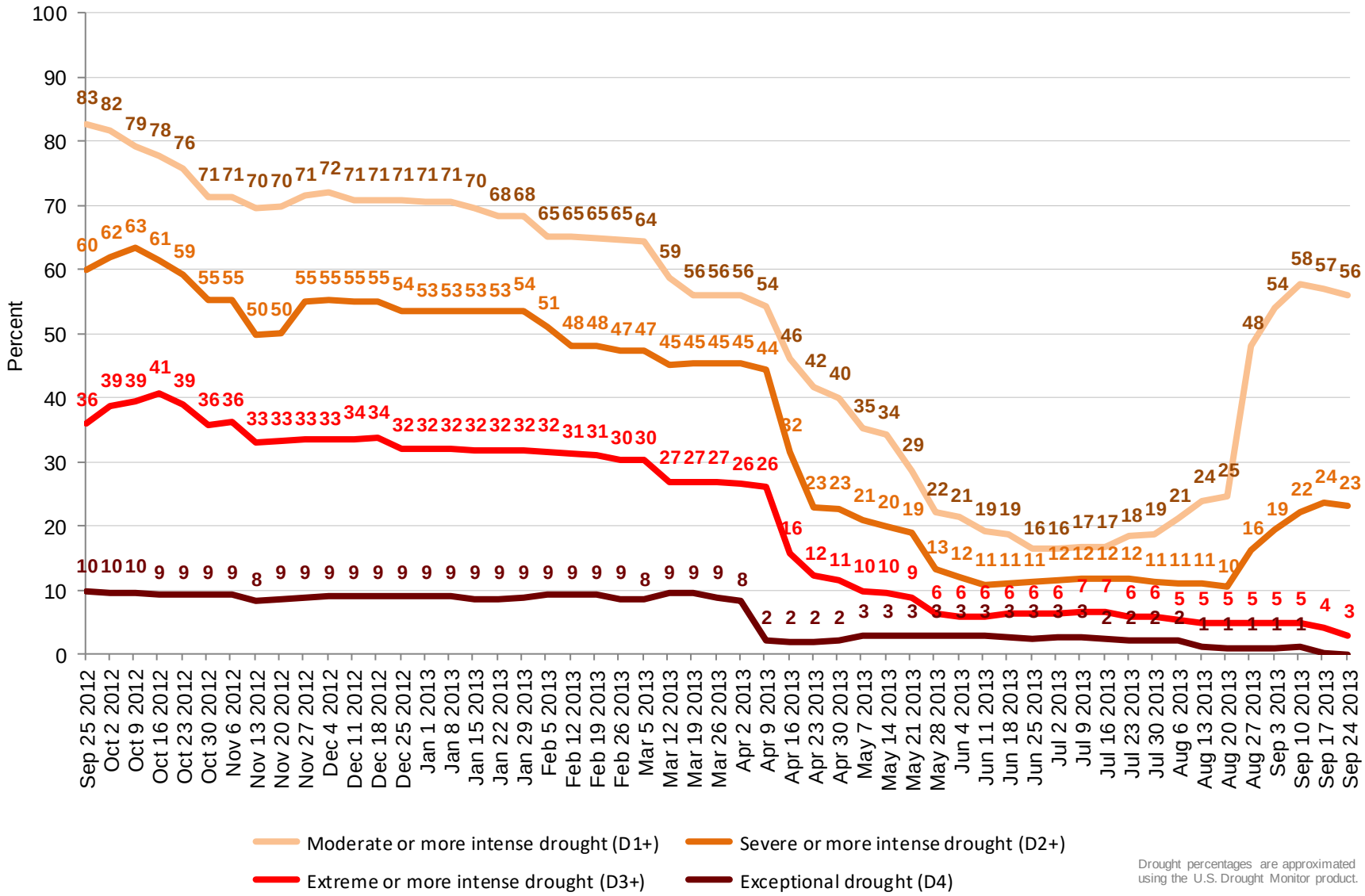
# Percent of Corn Located in Drought

## September 24, 2013




Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2012 Census of Agriculture data.

# Percent of United States Corn Located in Drought




Drought percentages are approximated using the U.S. Drought Monitor product.

United States Department of Agriculture

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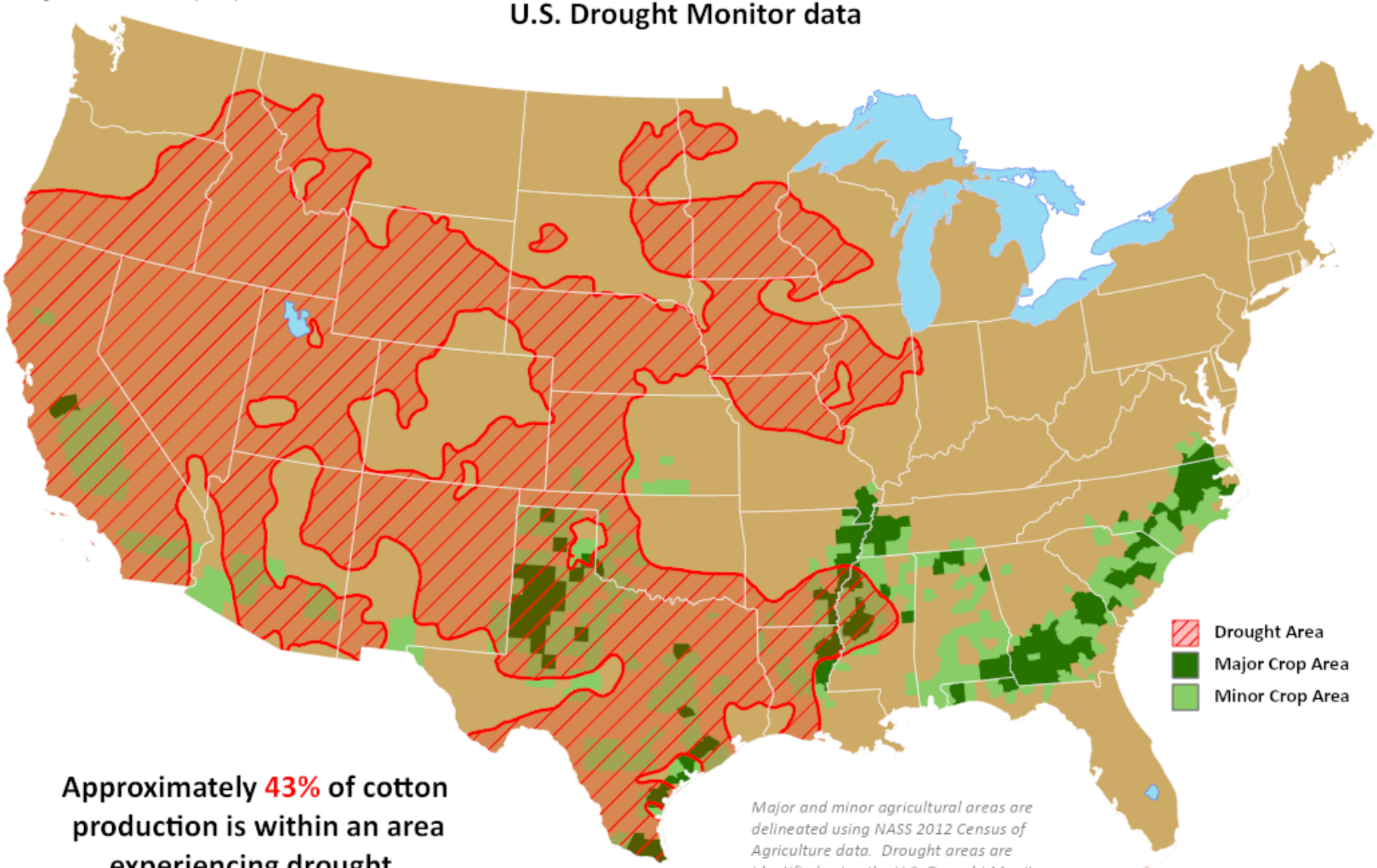
# Cotton Areas in Drought

**Reflects September 24, 2013 U.S. Drought Monitor data**

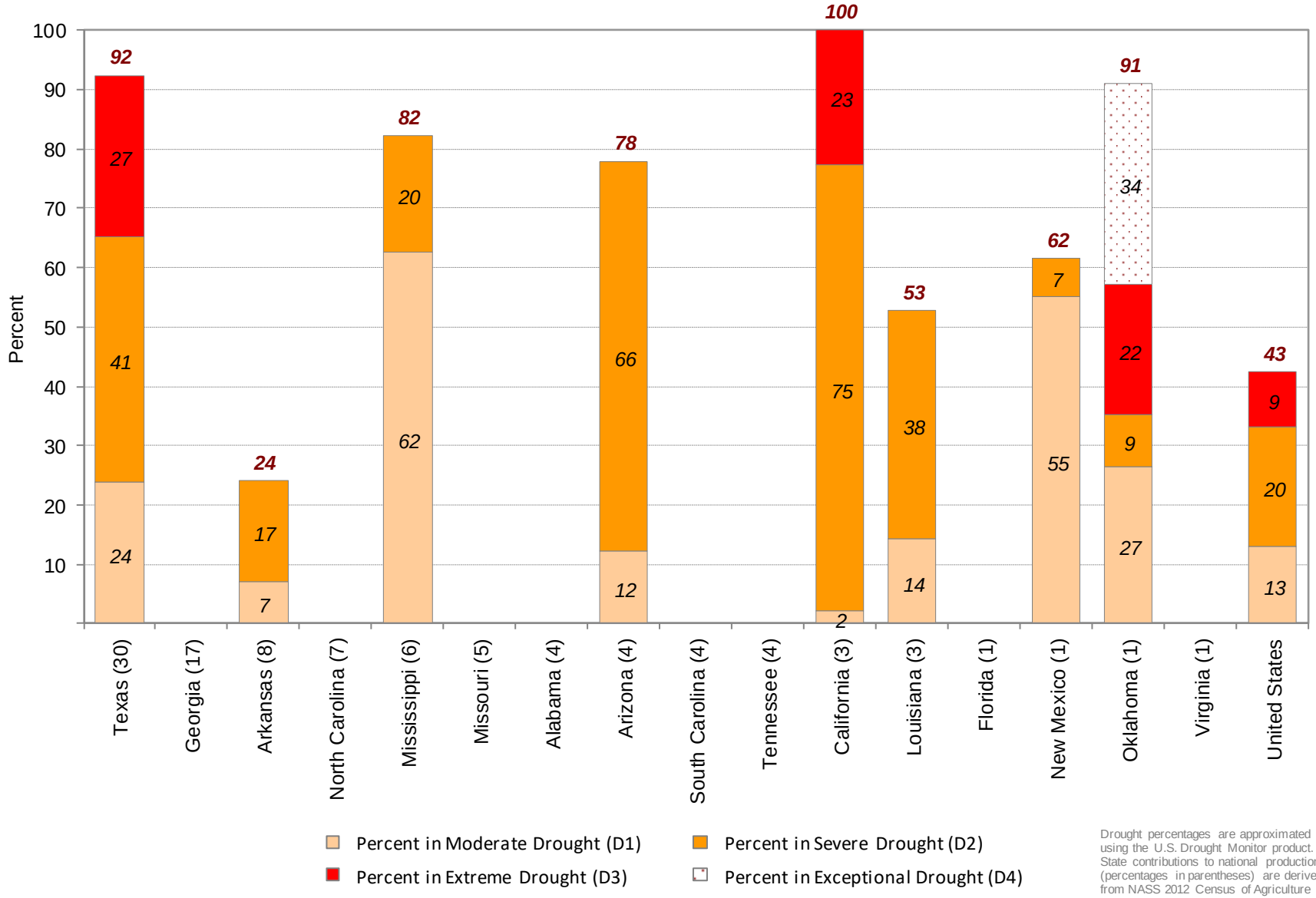



**Approximately 43% of cotton production is within an area experiencing drought.**

*Major and minor agricultural areas are delineated using NASS 2012 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.*

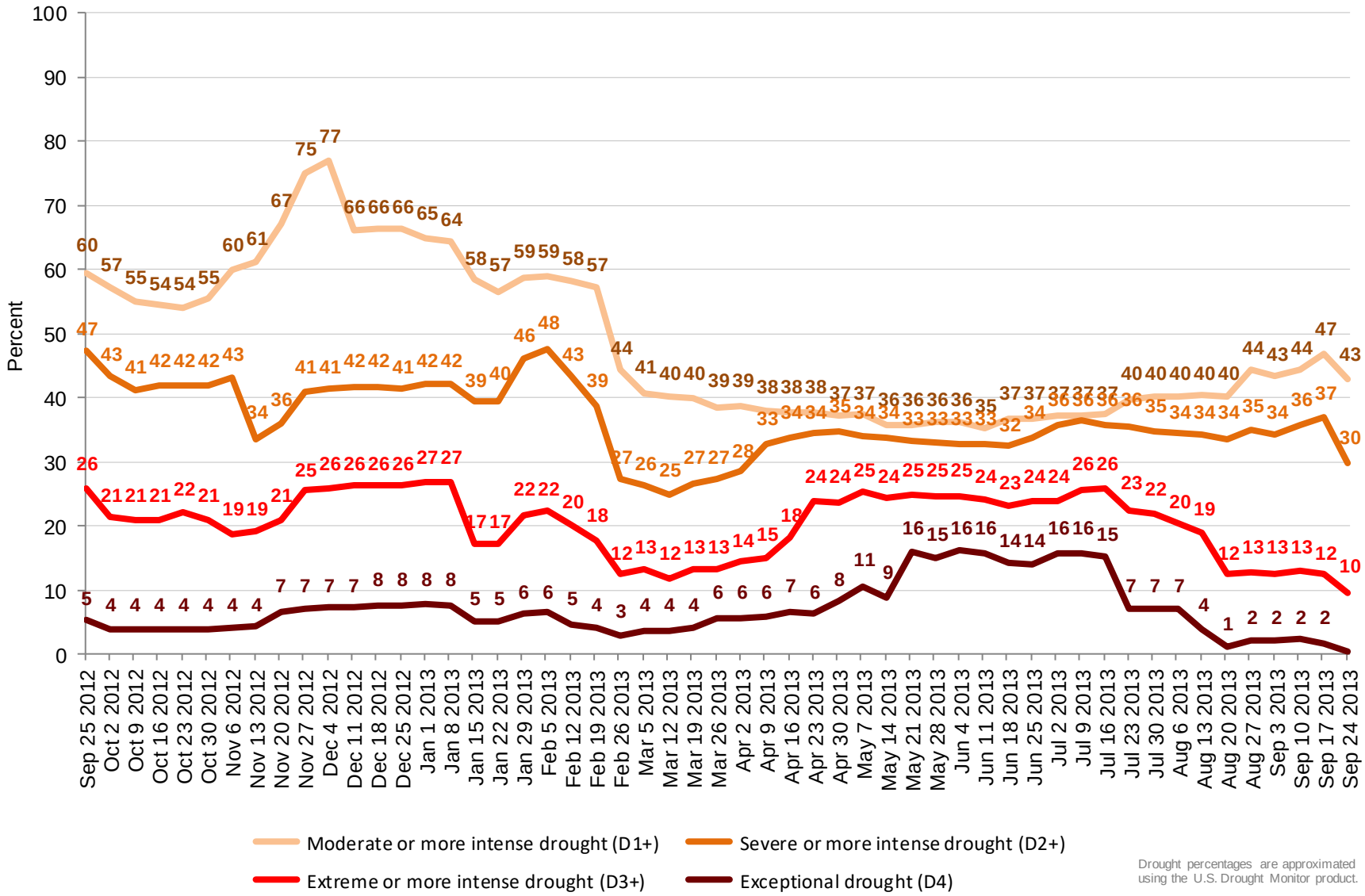
# Percent of Cotton Located in Drought

## September 24, 2013




Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2012 Census of Agriculture data.

# Percent of United States Cotton Located in Drought




Drought percentages are approximated using the U.S. Drought Monitor product.

United States Department of Agriculture

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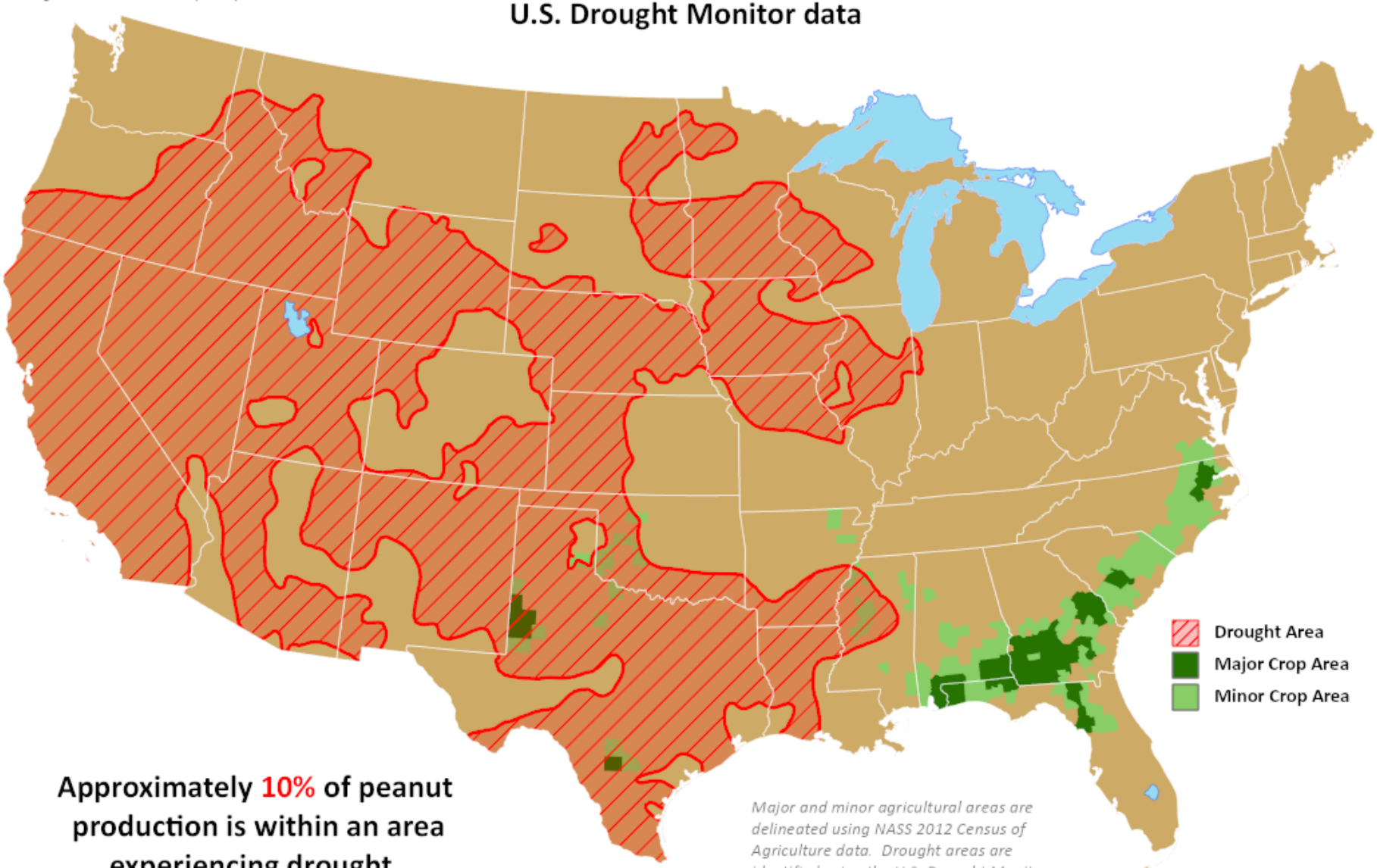
# Peanut Areas in Drought

**Reflects September 24, 2013 U.S. Drought Monitor data**

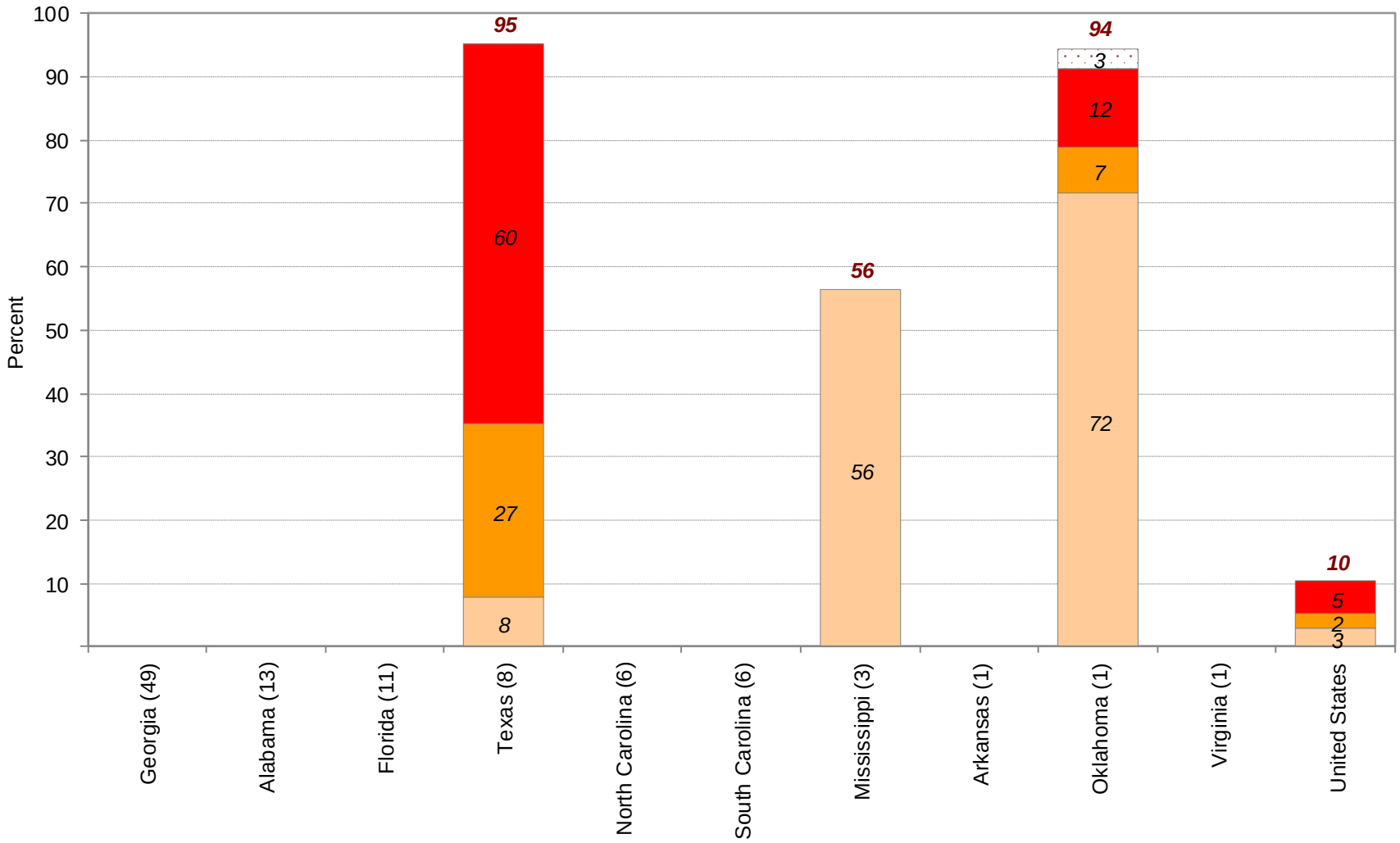



**Approximately 10% of peanut production is within an area experiencing drought.**

*Major and minor agricultural areas are delineated using NASS 2012 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.*

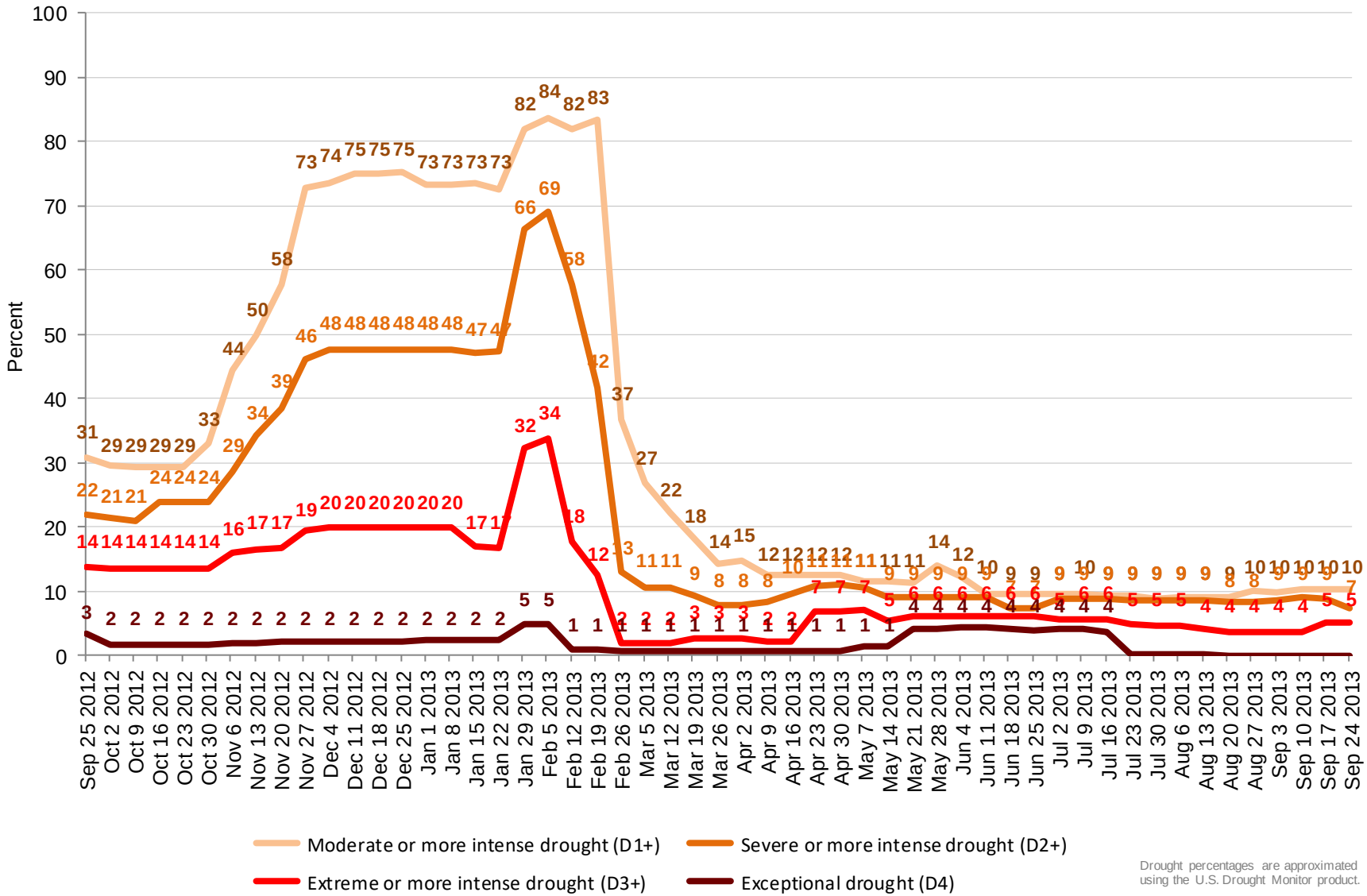
# Percent of Peanuts Located in Drought

## September 24, 2013




Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2012 Census of Agriculture data.

# Percent of United States Peanuts Located in Drought




Drought percentages are approximated using the U.S. Drought Monitor product.

United States Department of Agriculture

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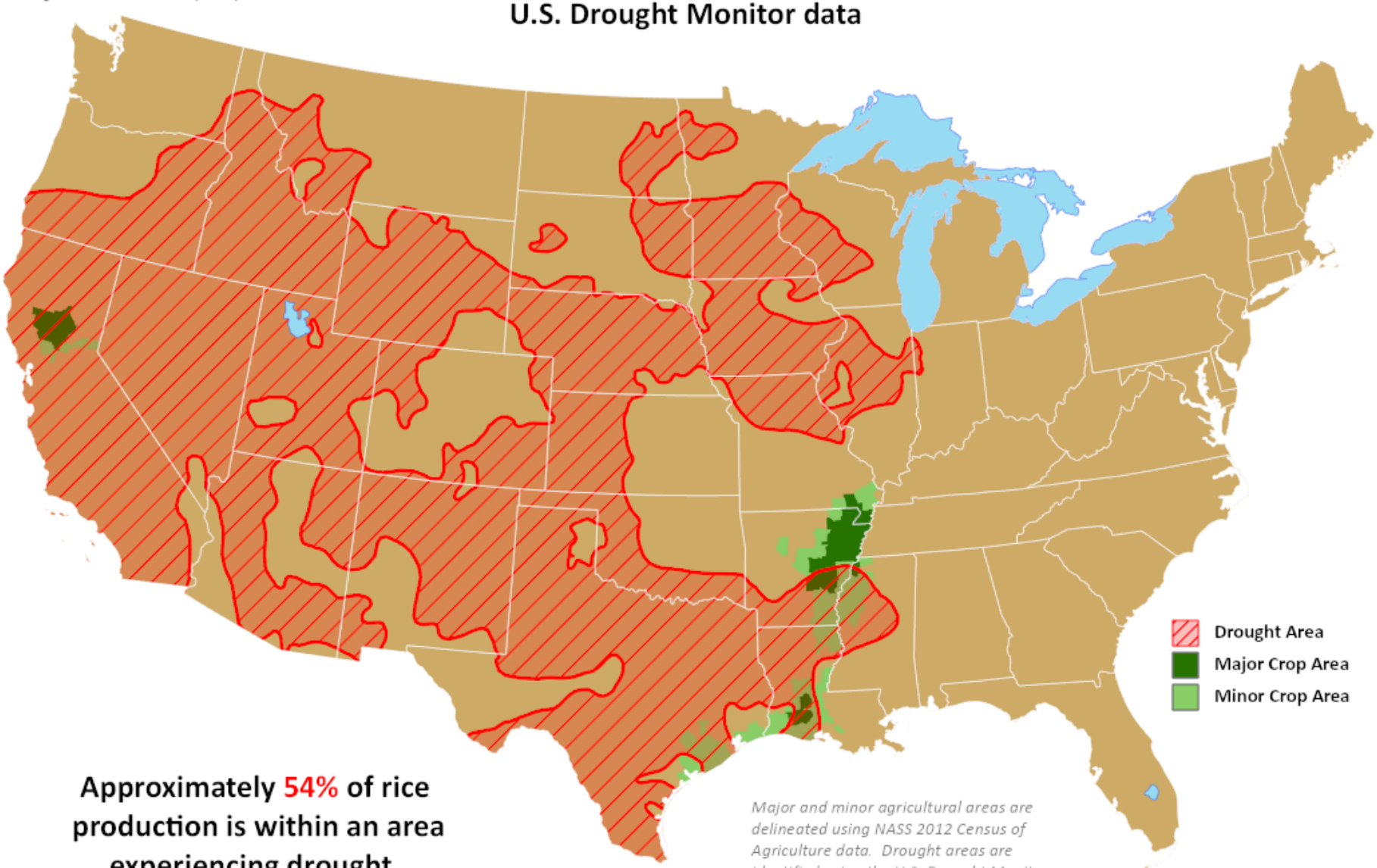
# Rice Areas in Drought

Reflects September 24, 2013
U.S. Drought Monitor data




**Approximately 54% of rice production is within an area experiencing drought.**

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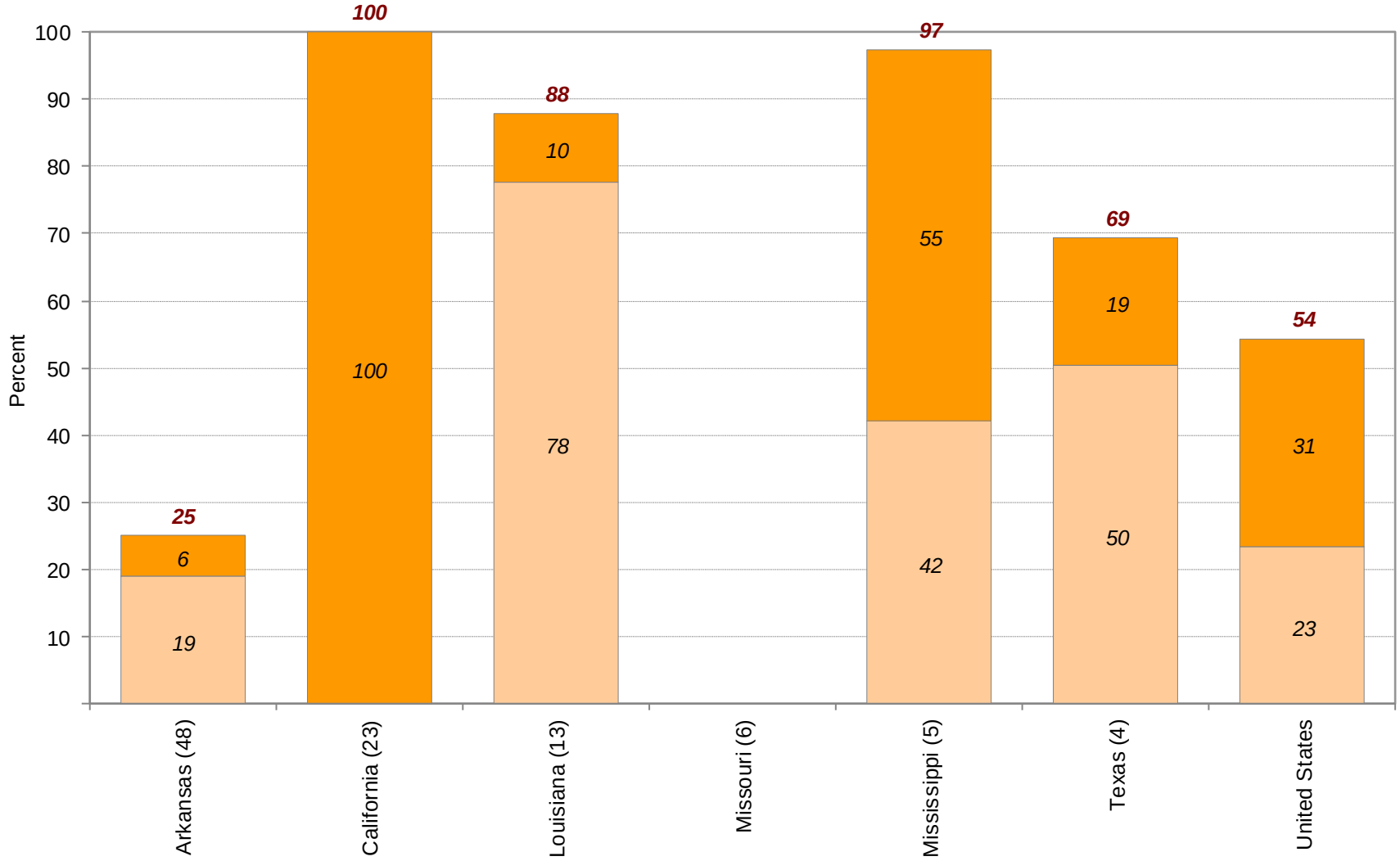
# Percent of Rice Located in Drought

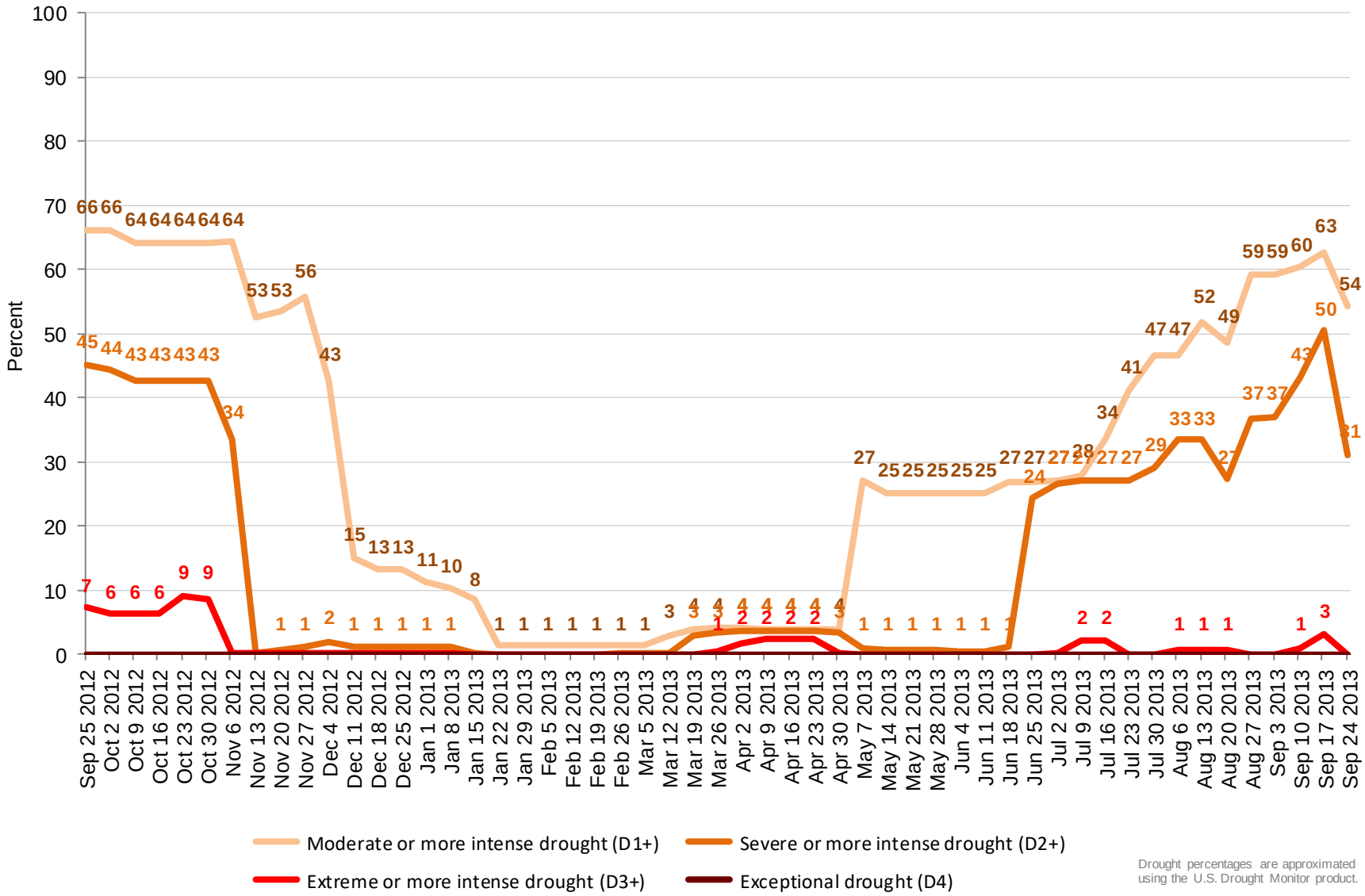
## September 24, 2013




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

Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2012 Census of Agriculture data.

# Percent of United States Rice Located in Drought




Drought percentages are approximated using the U.S. Drought Monitor product.

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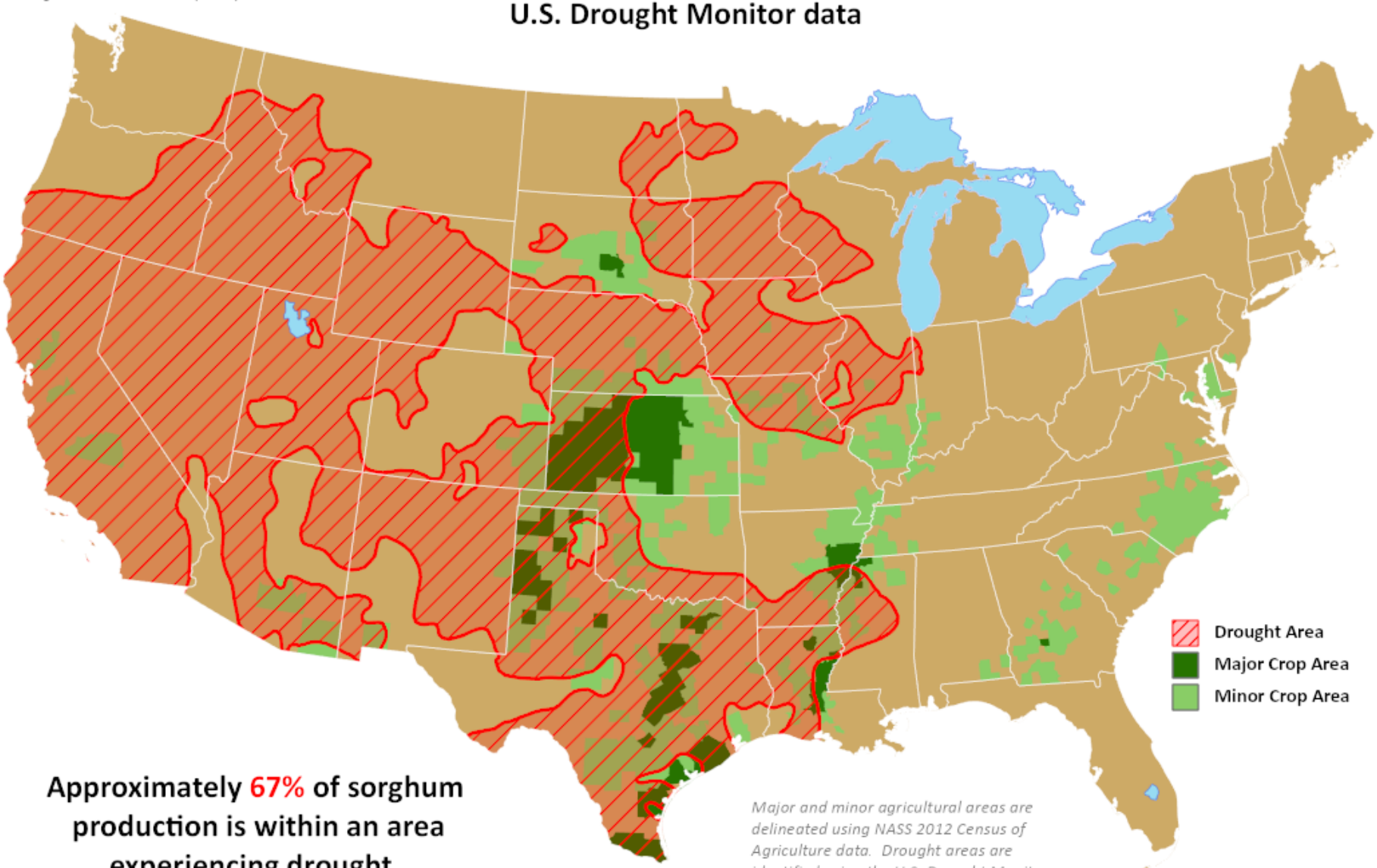
# Sorghum Areas in Drought

**Reflects September 24, 2013 U.S. Drought Monitor data**

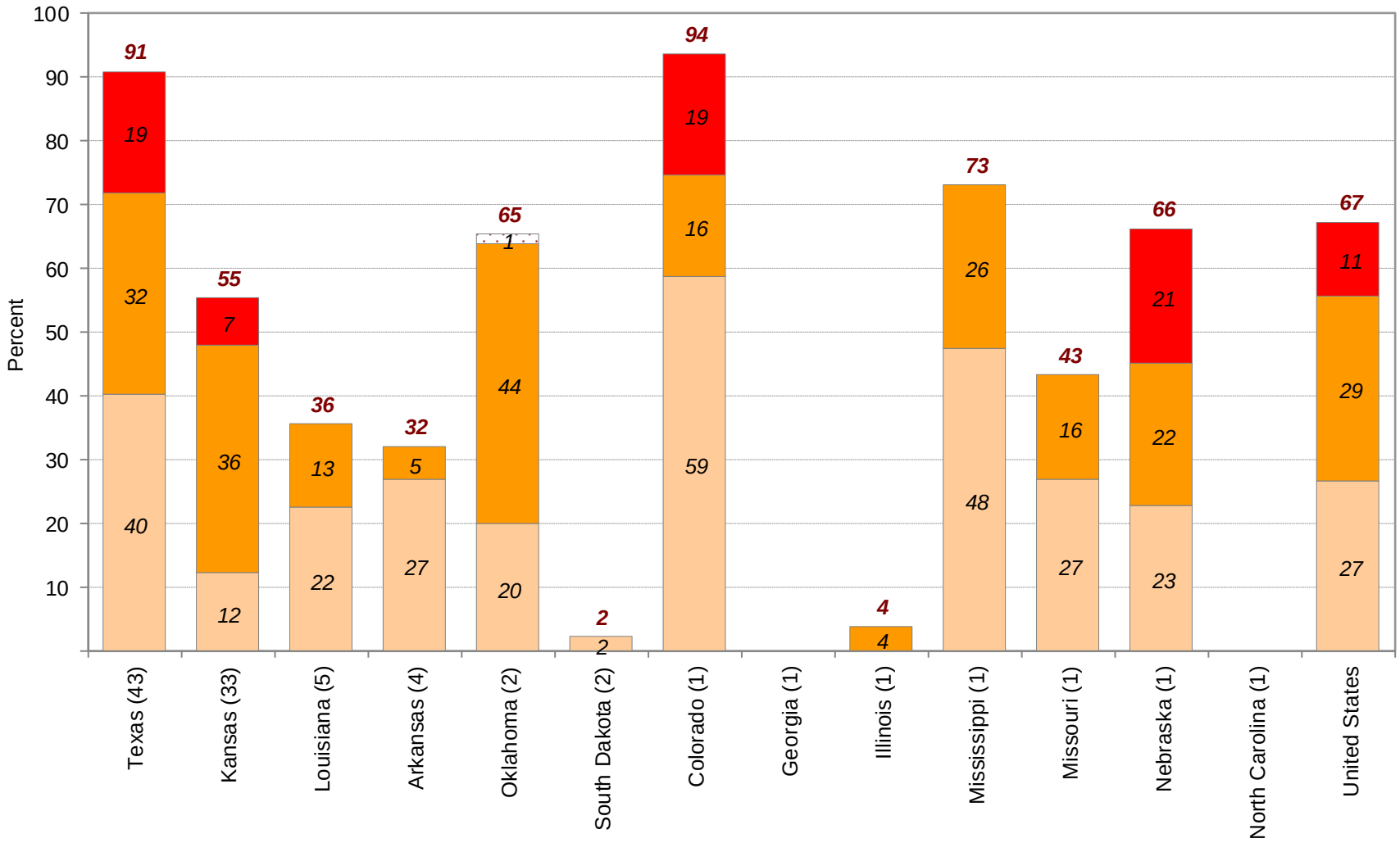



**Approximately 67% of sorghum production is within an area experiencing drought.**

*Major and minor agricultural areas are delineated using NASS 2012 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.*

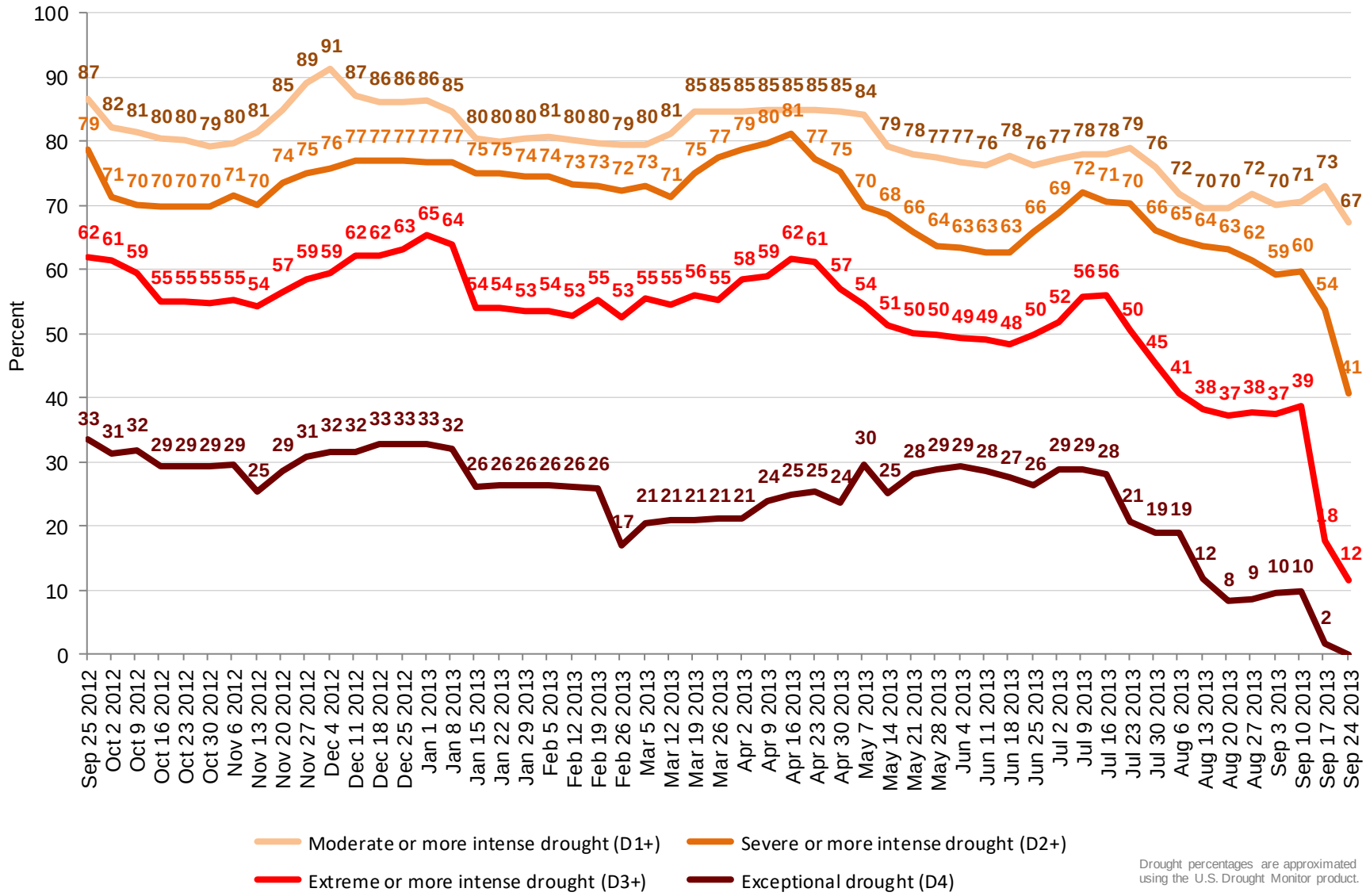
# Percent of Sorghum Located in Drought

## September 24, 2013




Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2012 Census of Agriculture data.

# Percent of United States Sorghum Located in Drought




Drought percentages are approximated using the U.S. Drought Monitor product.

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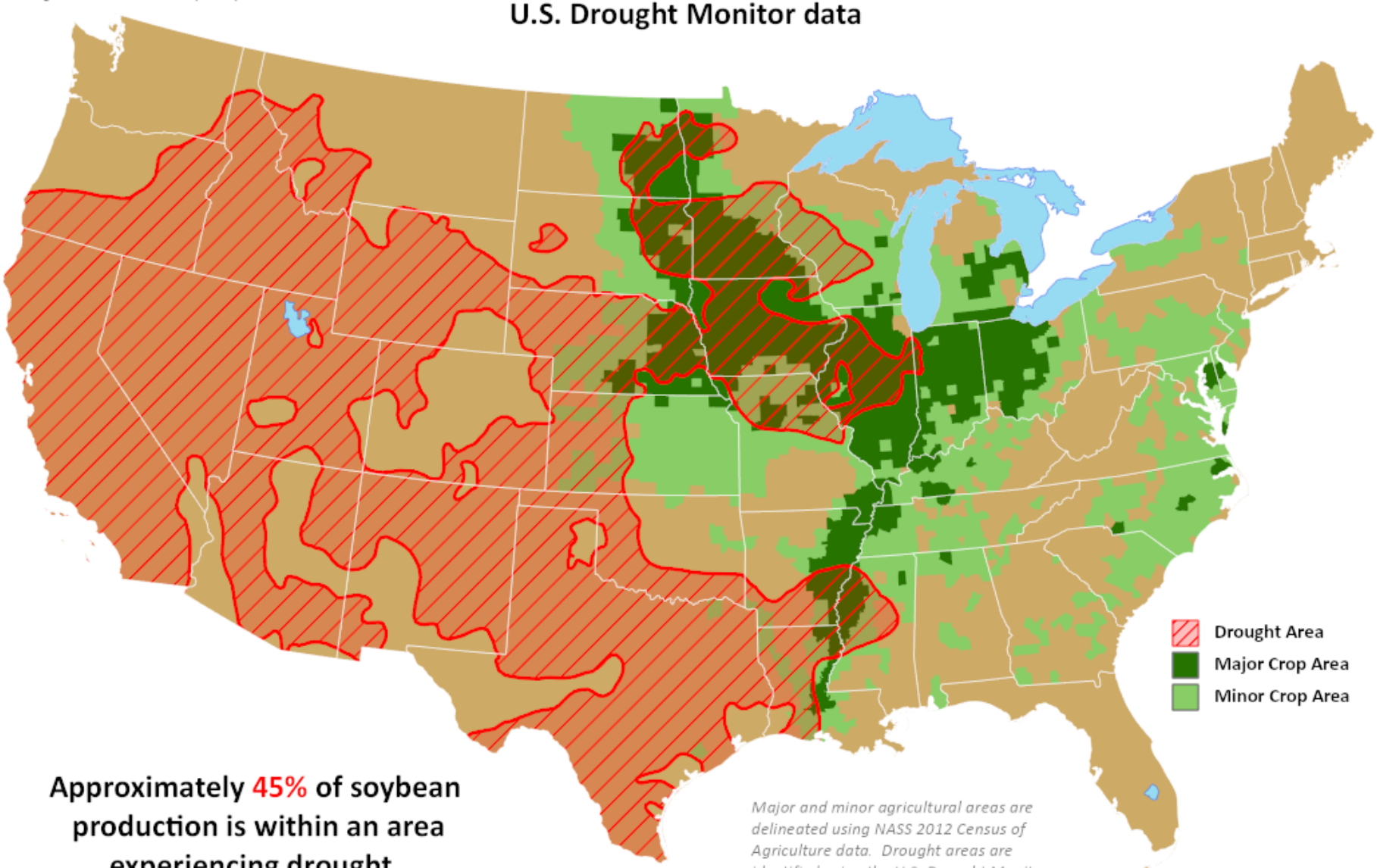
# Soybean Areas in Drought

**Reflects September 24, 2013 U.S. Drought Monitor data**




**Approximately 45% of soybean production is within an area experiencing drought.**

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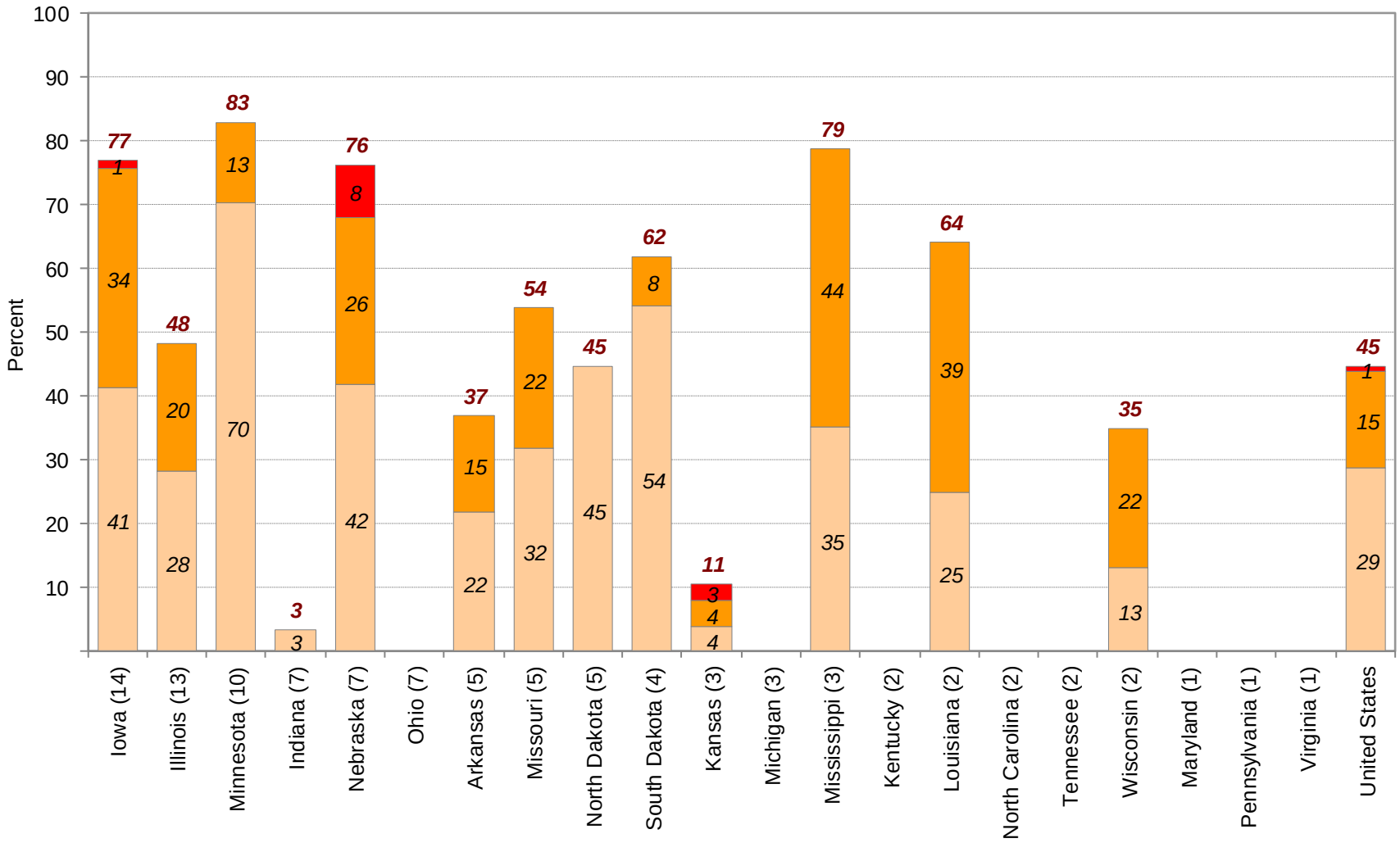
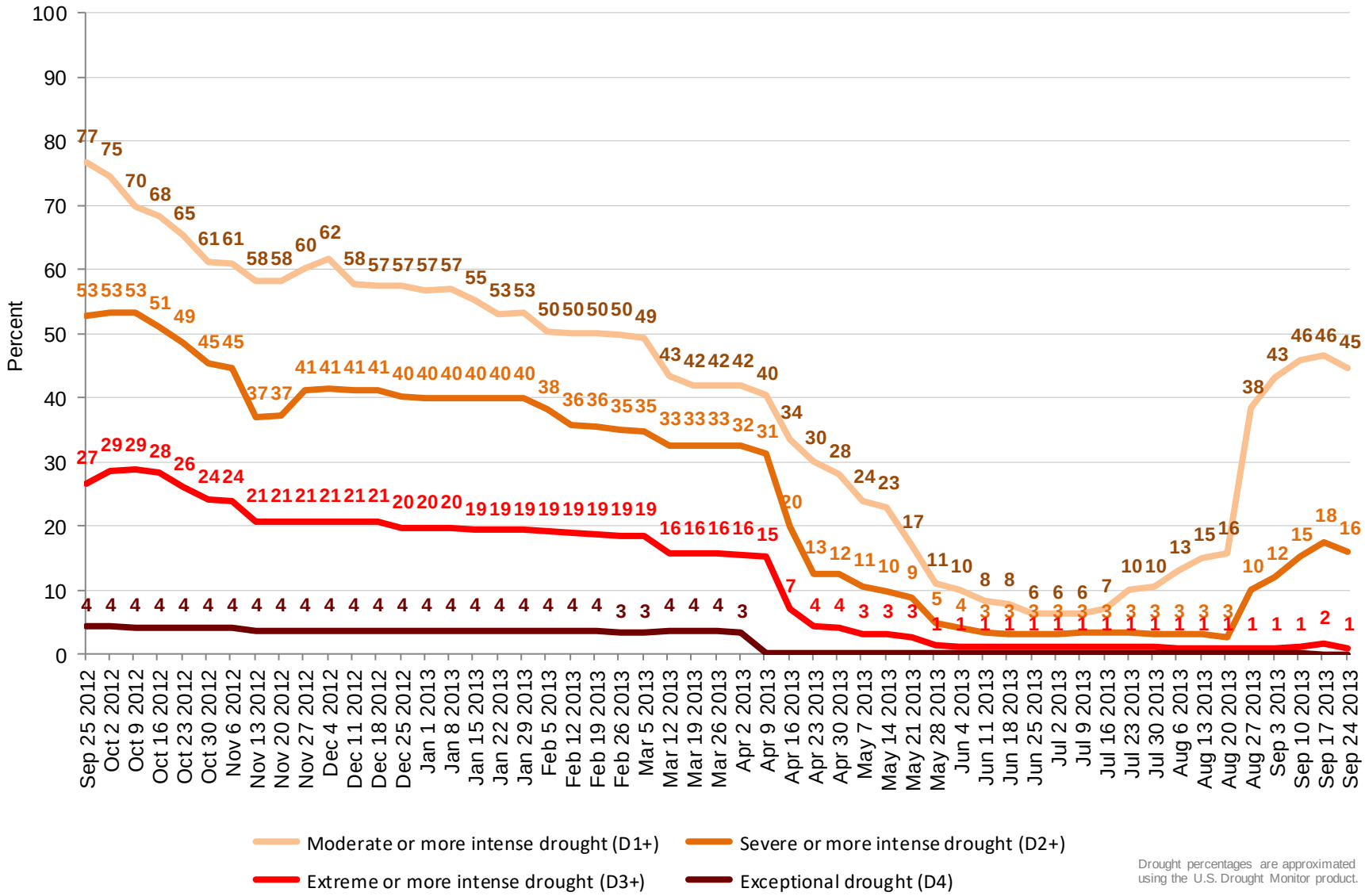
# Percent of Soybeans Located in Drought

## September 24, 2013




Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2012 Census of Agriculture data.

# Percent of United States Soybeans Located in Drought




Drought percentages are approximated using the U.S. Drought Monitor product.

United States Department of Agriculture

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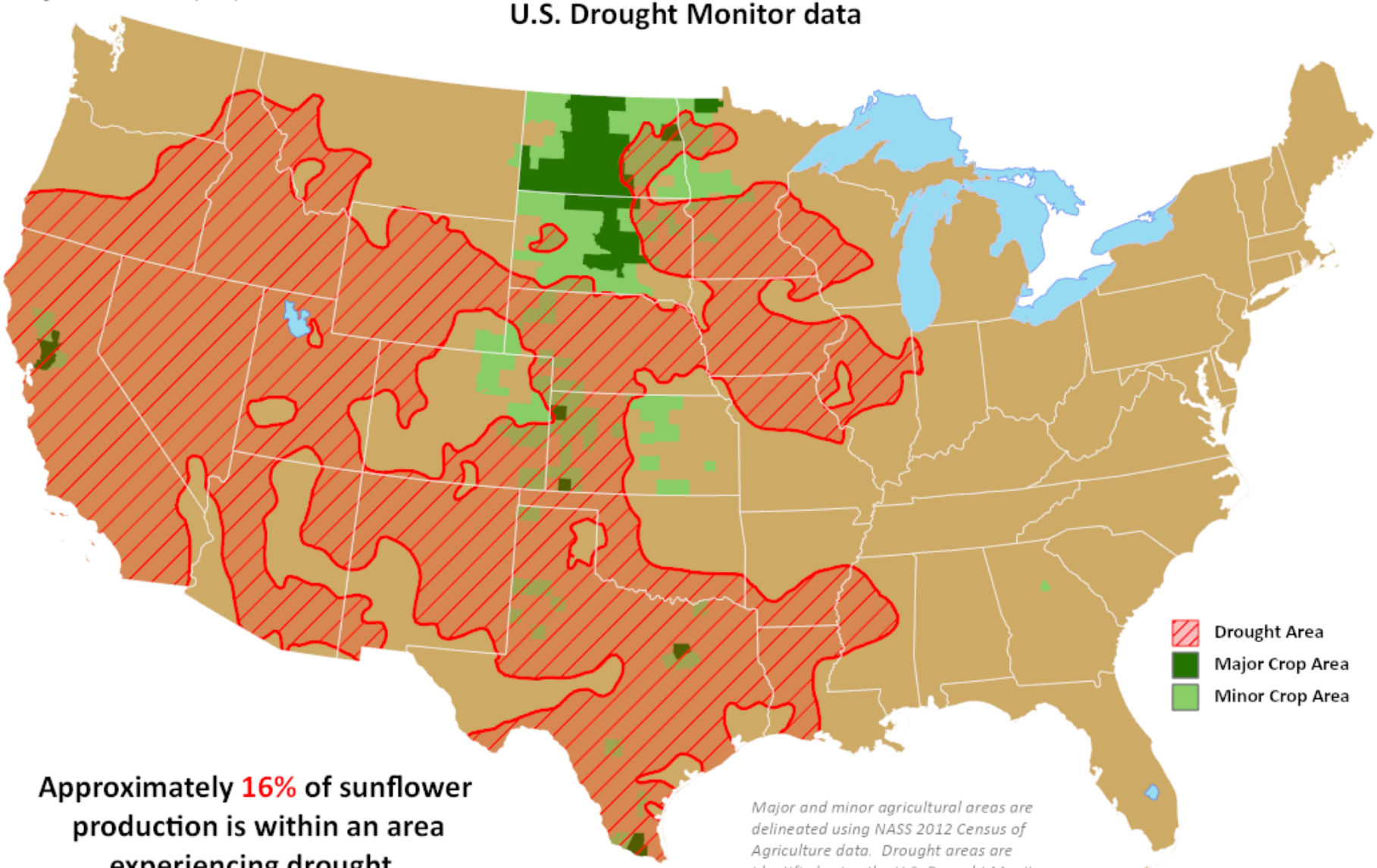
# Sunflower Areas in Drought

**Reflects September 24, 2013 U.S. Drought Monitor data**

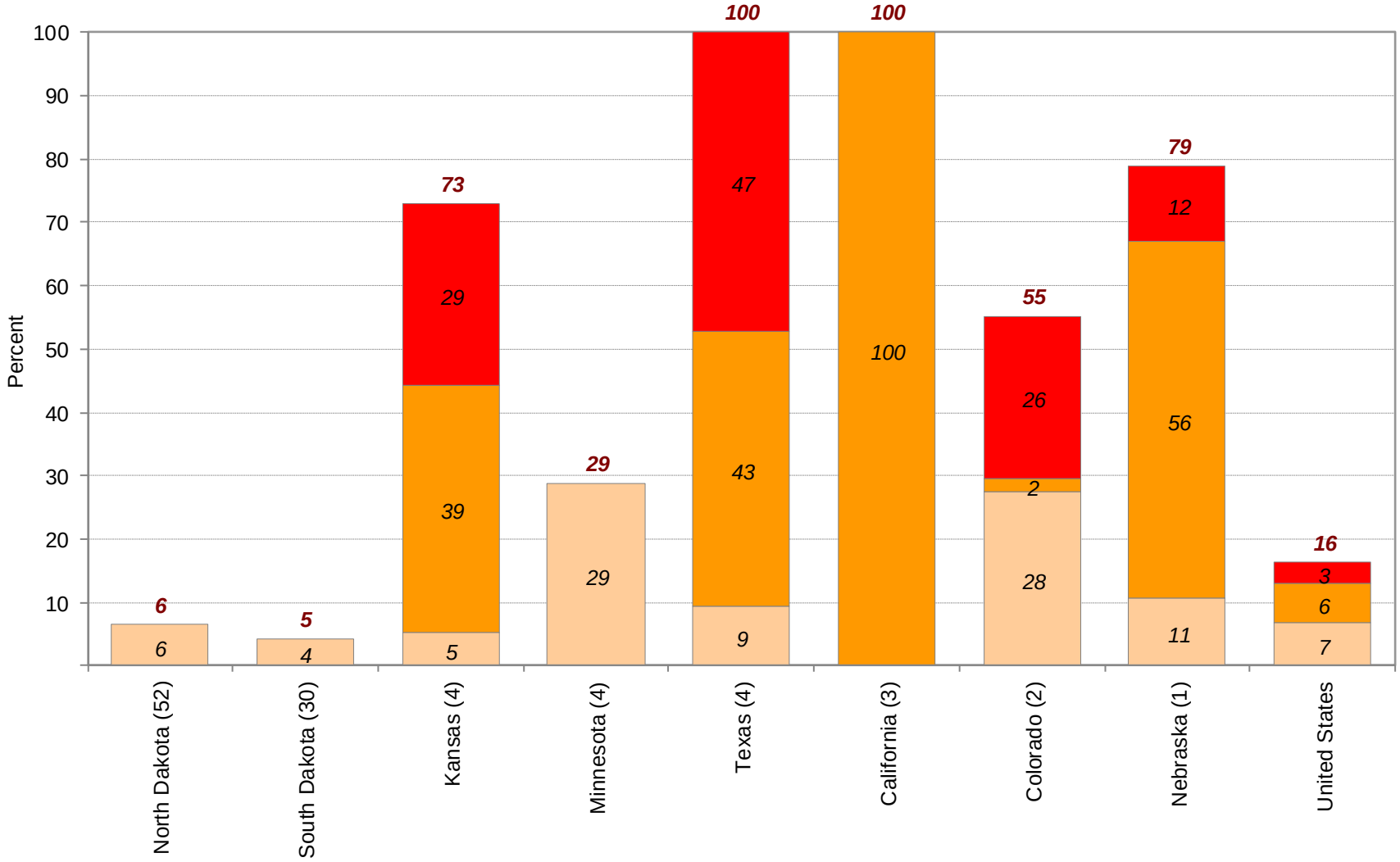



**Approximately 16% of sunflower production is within an area experiencing drought.**

*Major and minor agricultural areas are delineated using NASS 2012 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.*

# Percent of Sunflowers Located in Drought

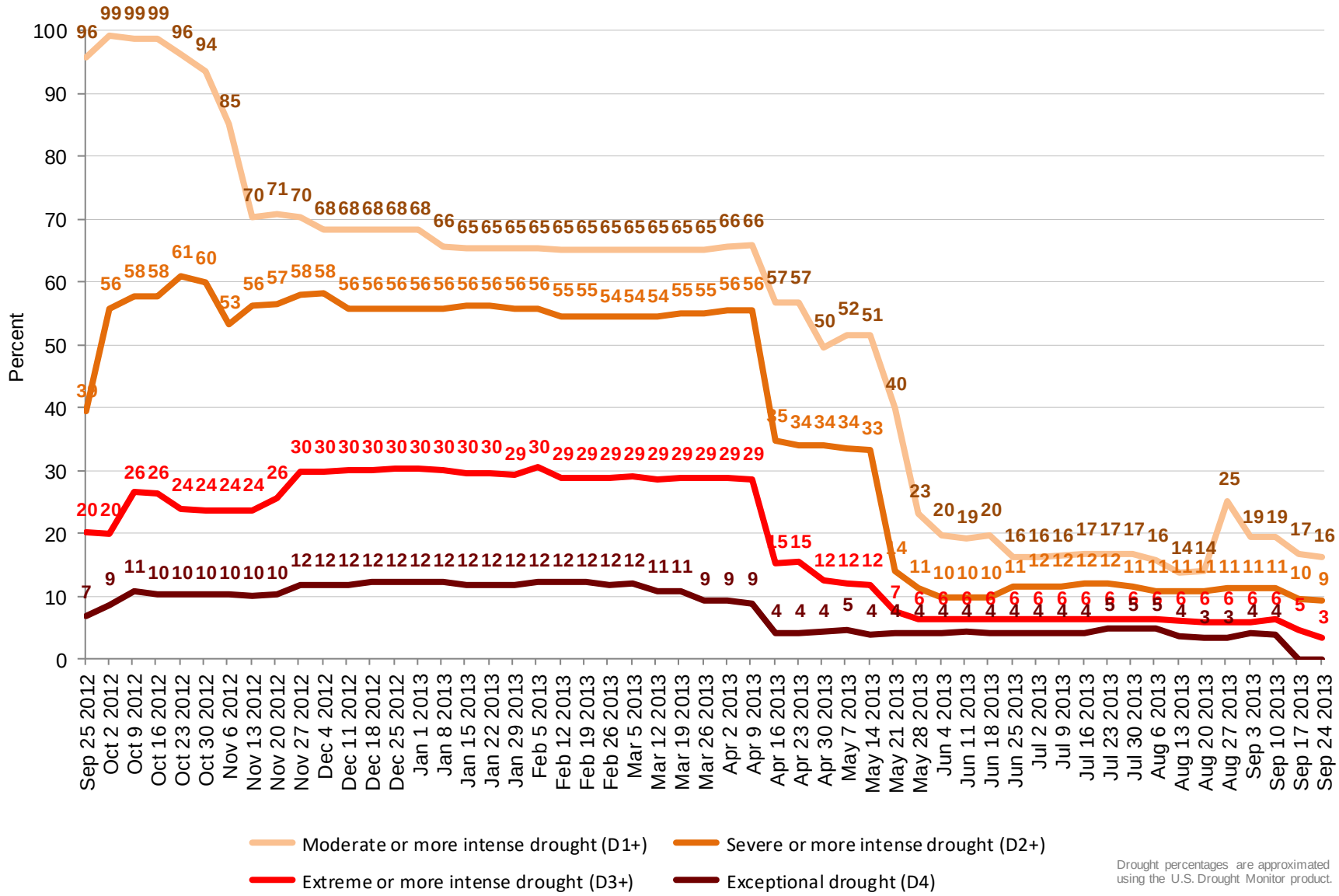
## September 24, 2013




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

Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2012 Census of Agriculture data.

# Percent of United States Sunflowers Located in Drought

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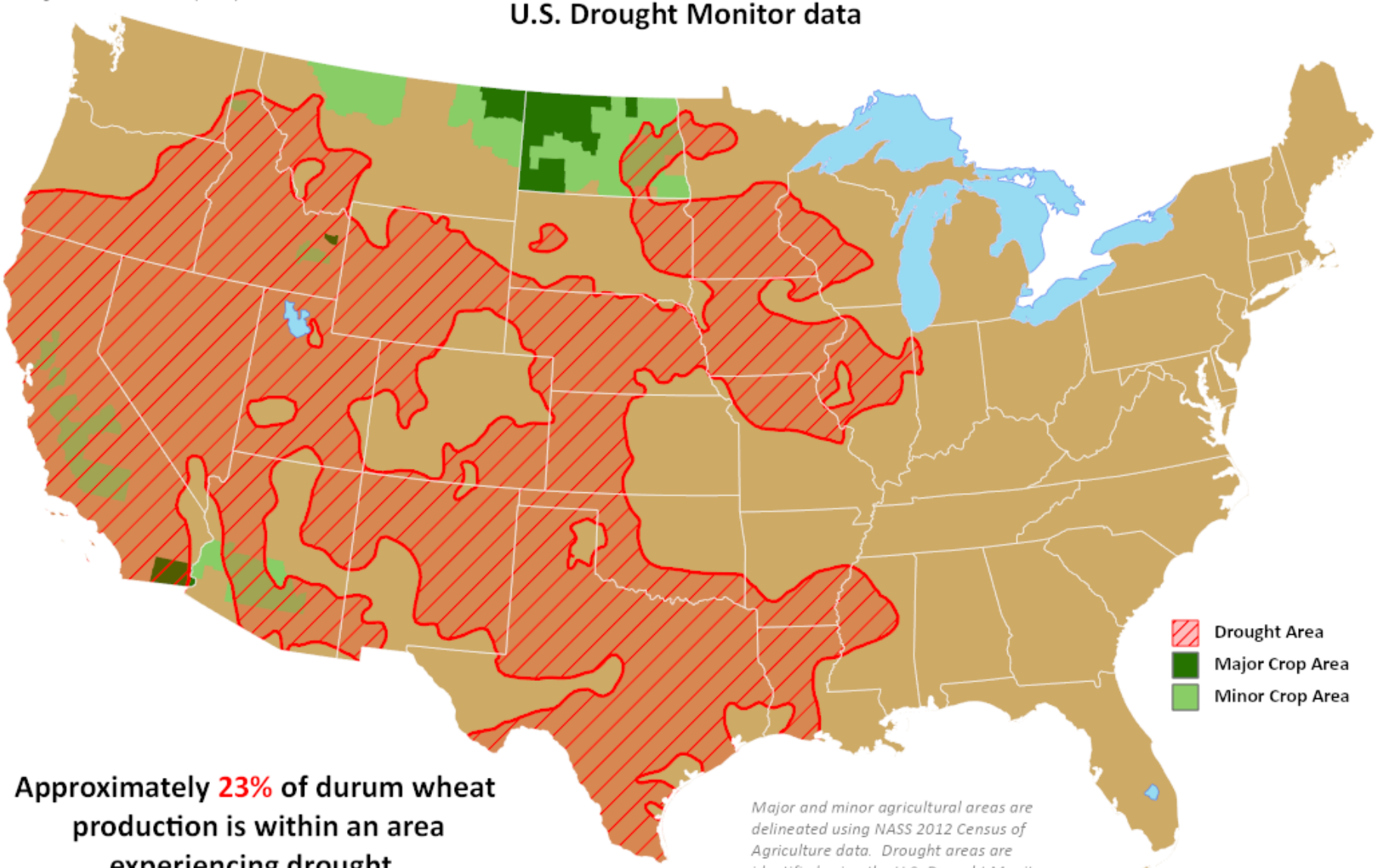
# Durum Wheat Areas in Drought

Reflects September 24, 2013
U.S. Drought Monitor data




**Approximately 23% of durum wheat production is within an area experiencing drought.**

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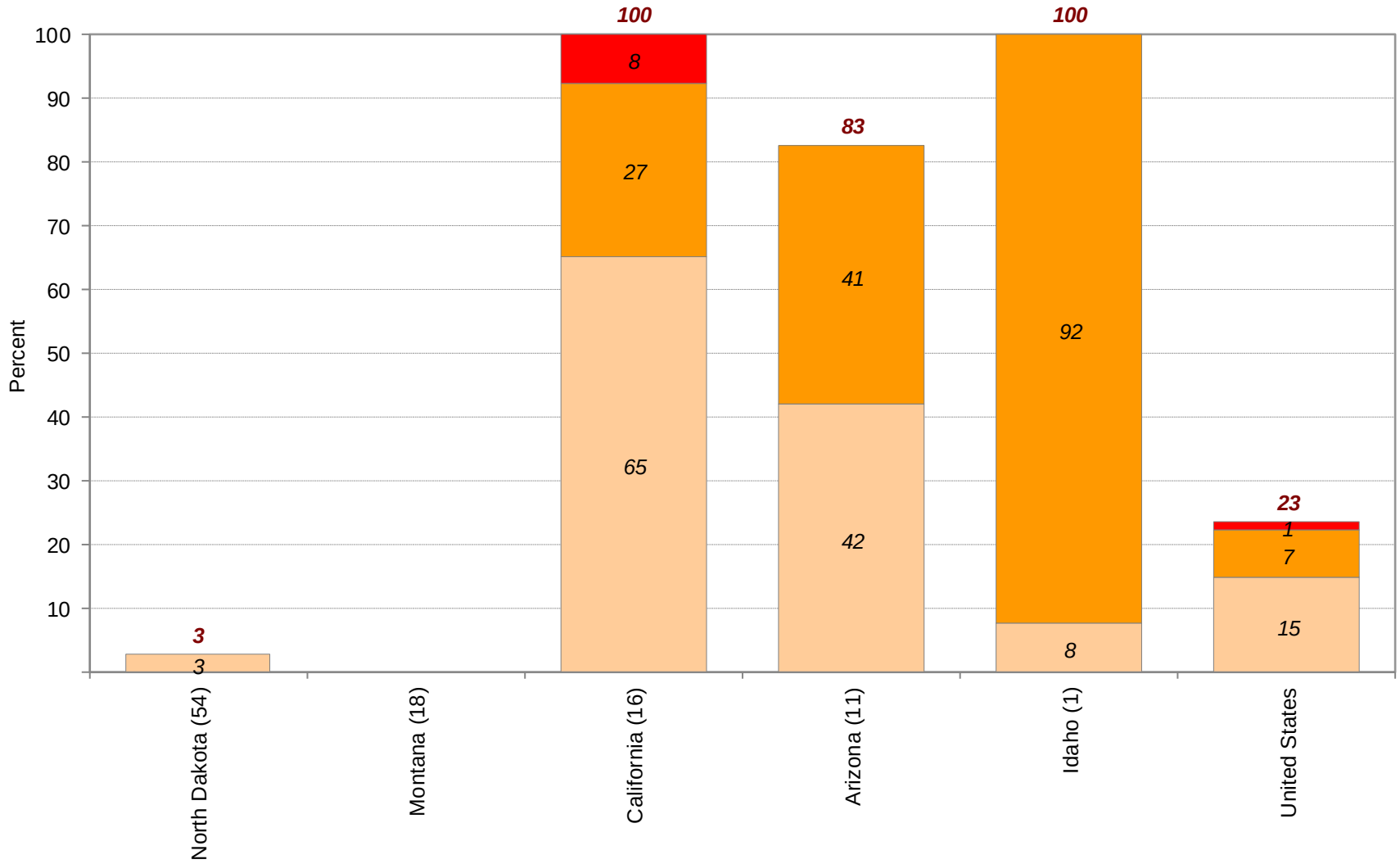
# Percent of Durum Wheat Located in Drought

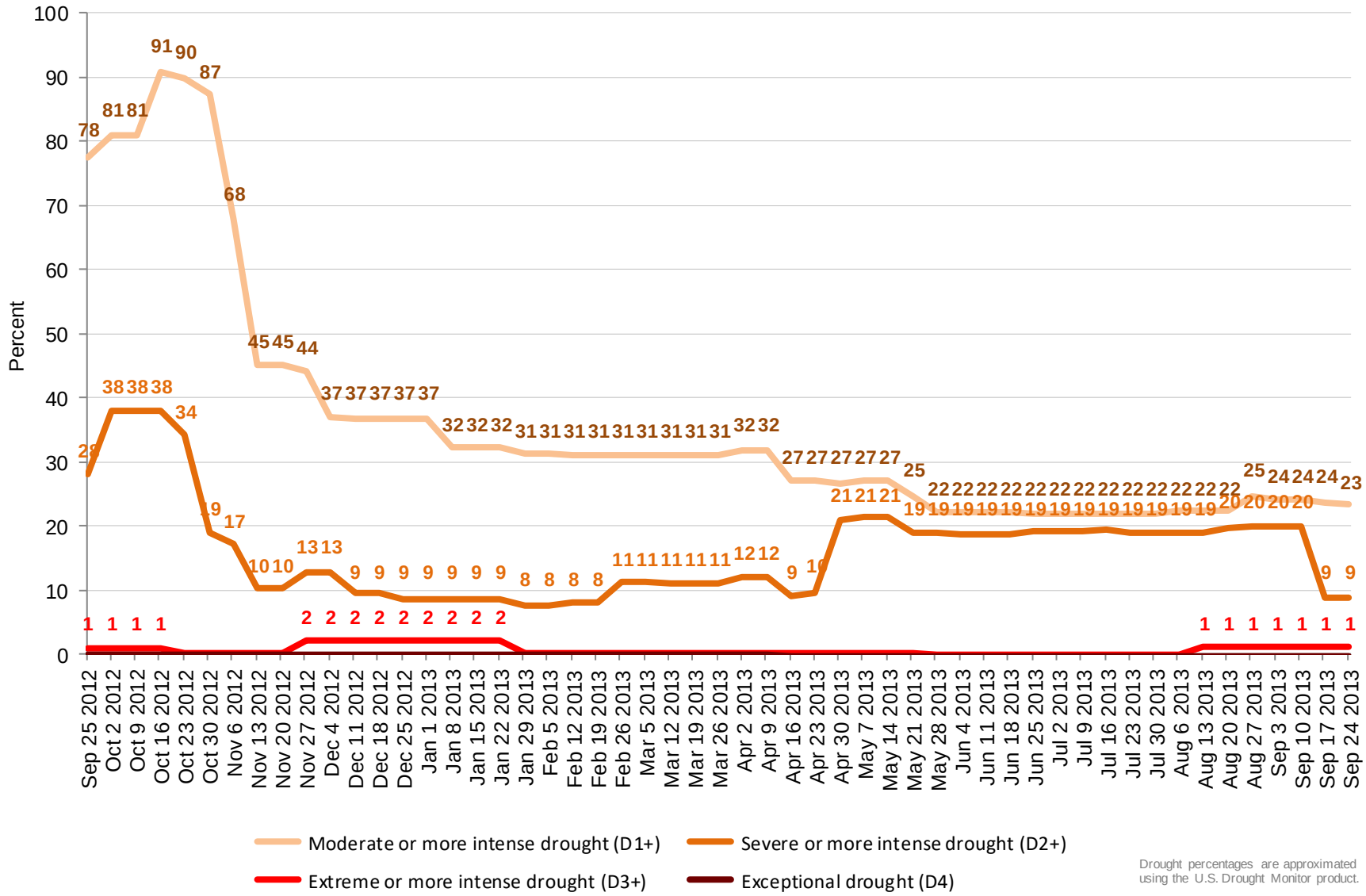
## September 24, 2013




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

Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2012 Census of Agriculture data.

# Percent of United States Durum Wheat Located in Drought




Drought percentages are approximated using the U.S. Drought Monitor product.

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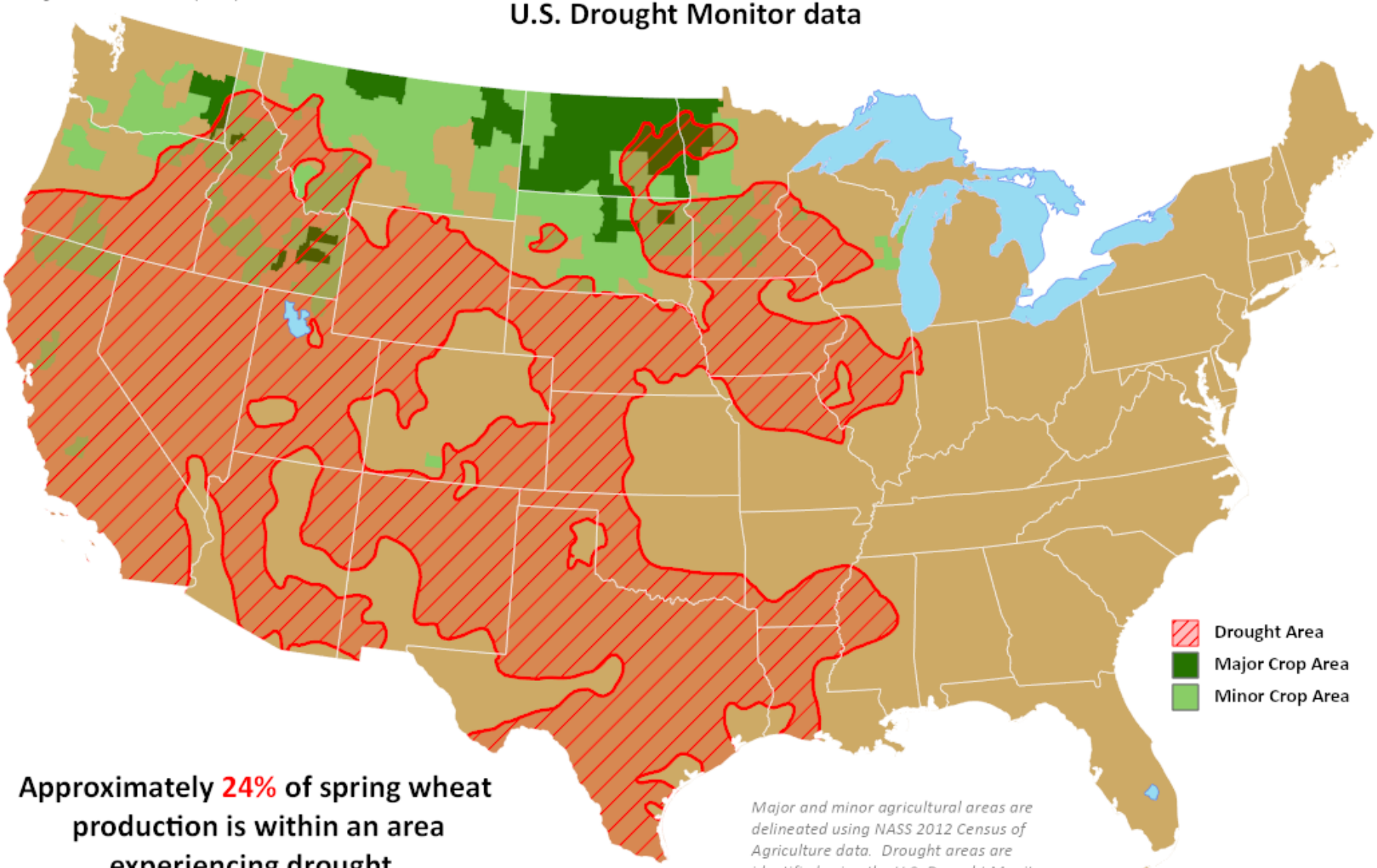
# Spring Wheat Areas in Drought

Reflects September 24, 2013
U.S. Drought Monitor data

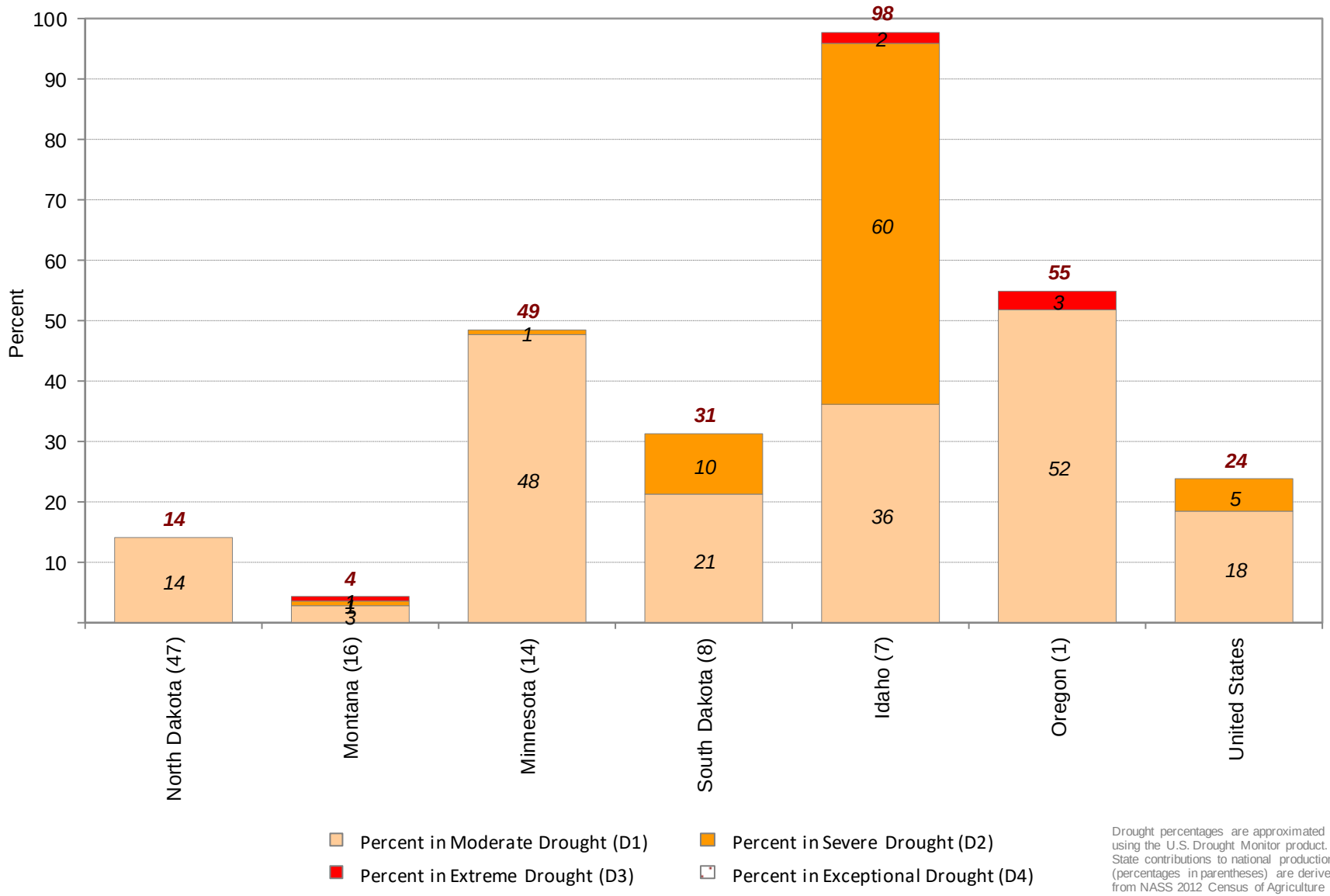



**Approximately 24% of spring wheat production is within an area experiencing drought.**

*Major and minor agricultural areas are delineated using NASS 2012 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.*

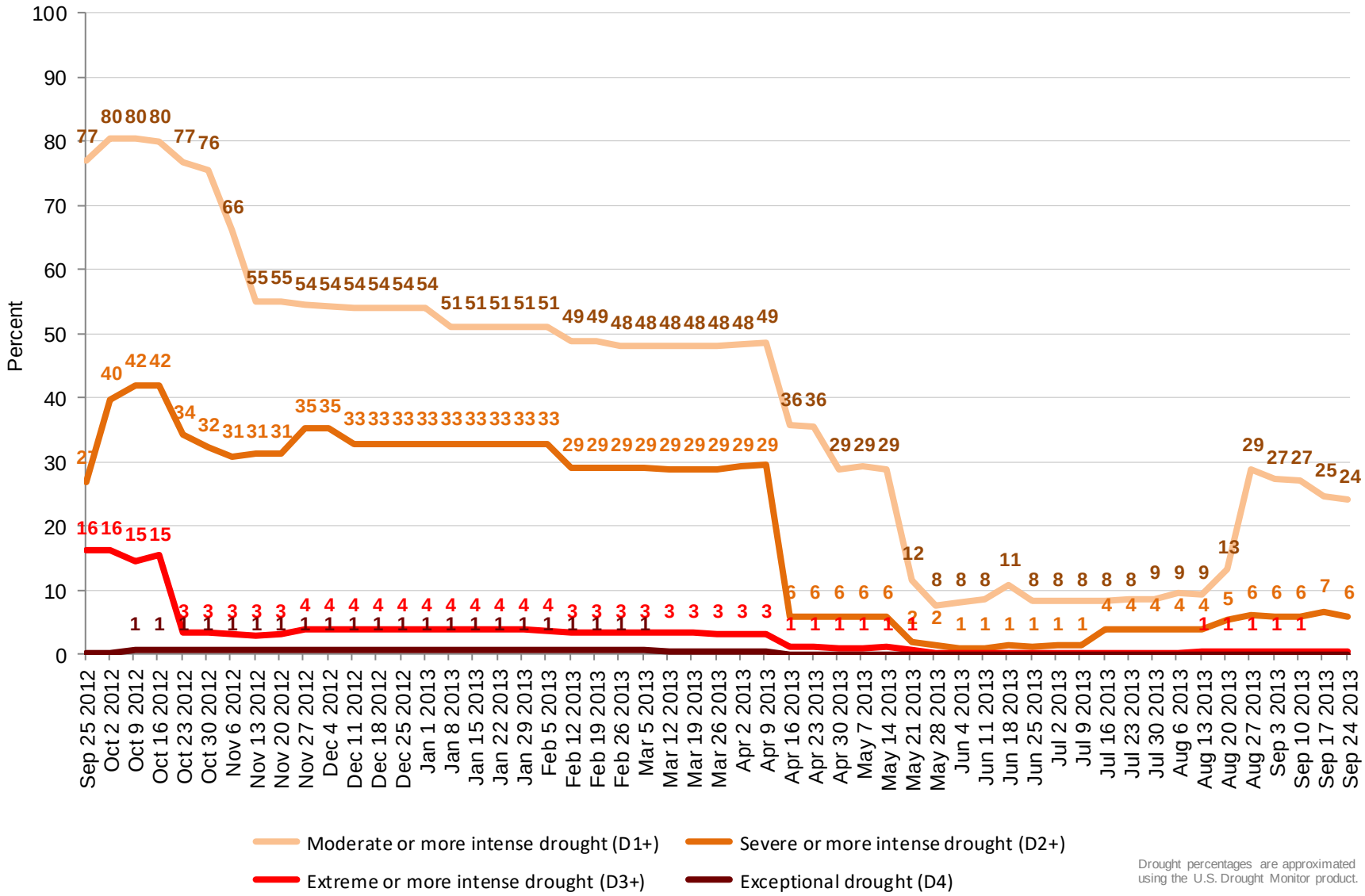
# Percent of Spring Wheat Located in Drought

## September 24, 2013




Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2012 Census of Agriculture data.

# Percent of United States Spring Wheat Located in Drought




Drought percentages are approximated using the U.S. Drought Monitor product.

United States Department of Agriculture

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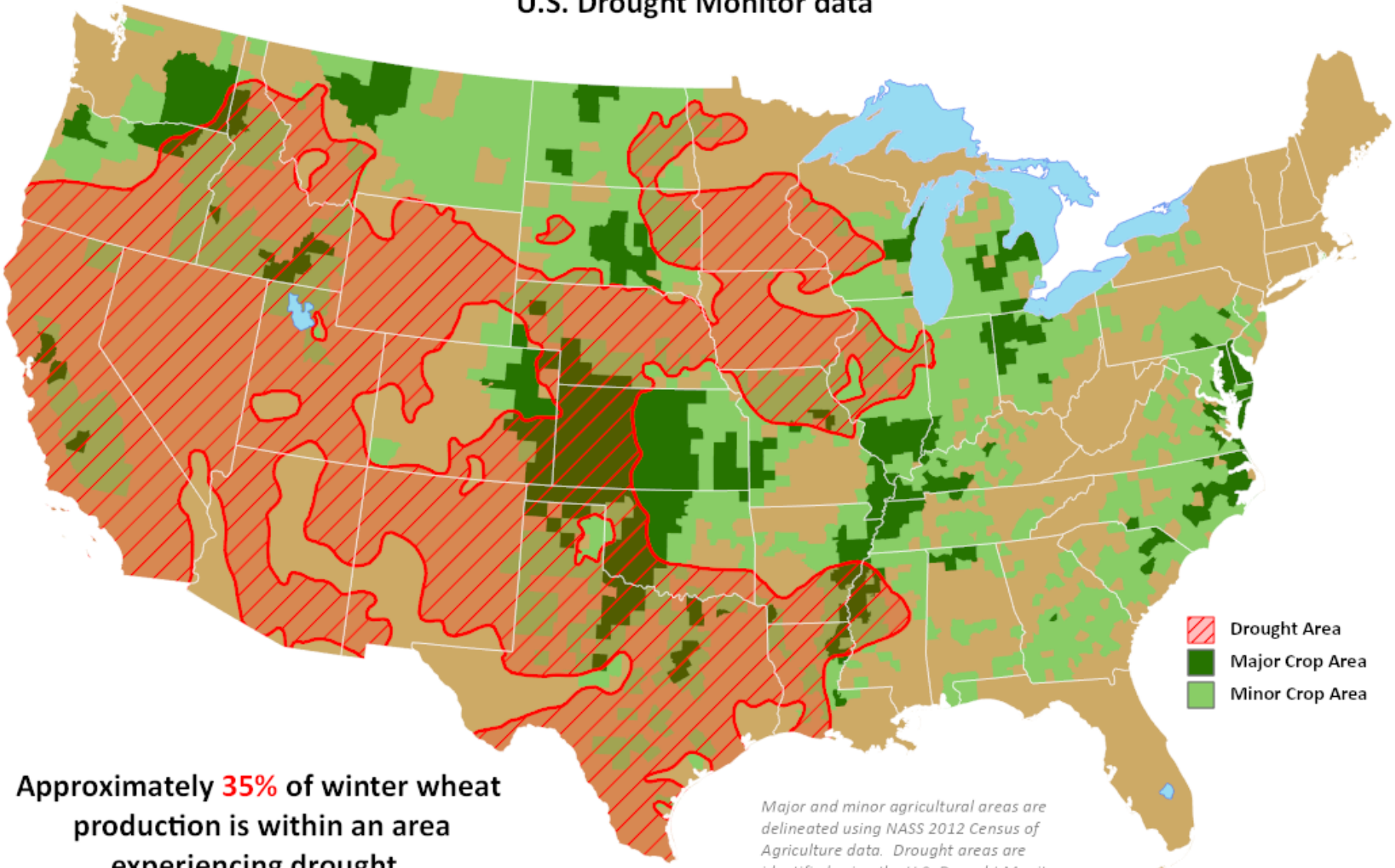
# Winter Wheat Areas in Drought

Reflects September 24, 2013
U.S. Drought Monitor data

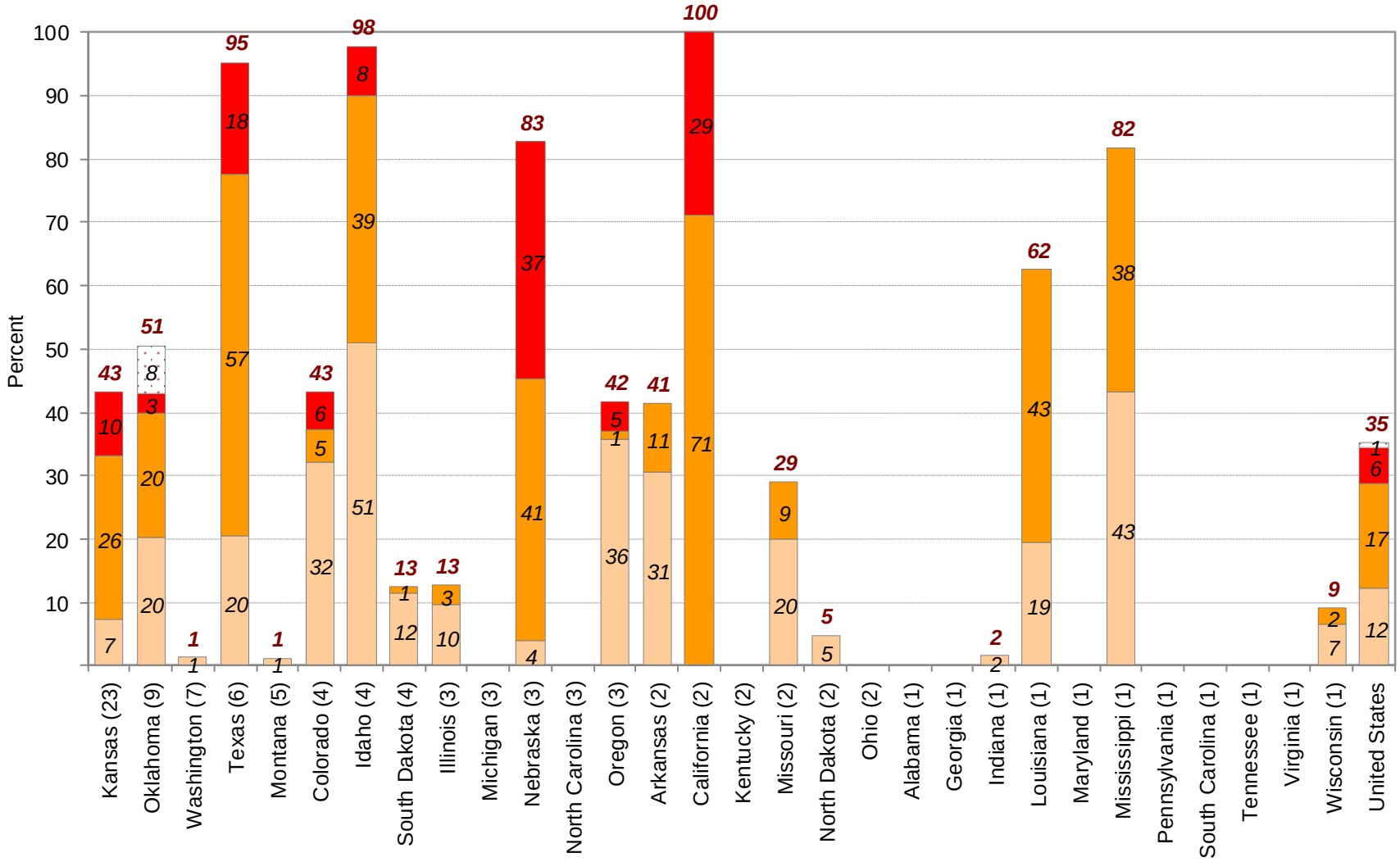



**Approximately 35% of winter wheat production is within an area experiencing drought.**

*Major and minor agricultural areas are delineated using NASS 2012 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.*

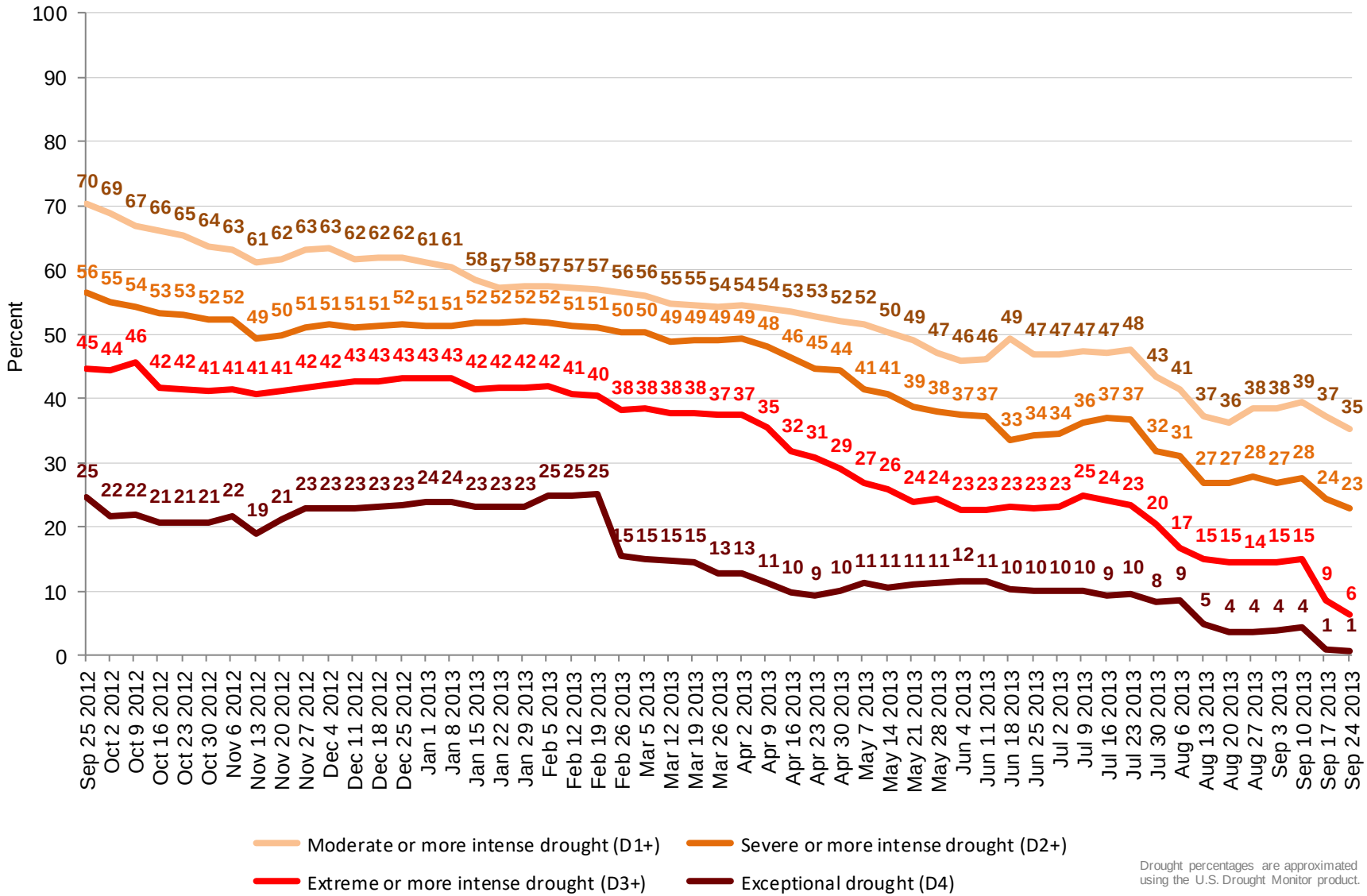
# Percent of Winter Wheat Located in Drought

## September 24, 2013




Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2012 Census of Agriculture data.

# Percent of United States Winter Wheat Located in Drought




Drought percentages are approximated using the U.S. Drought Monitor product.

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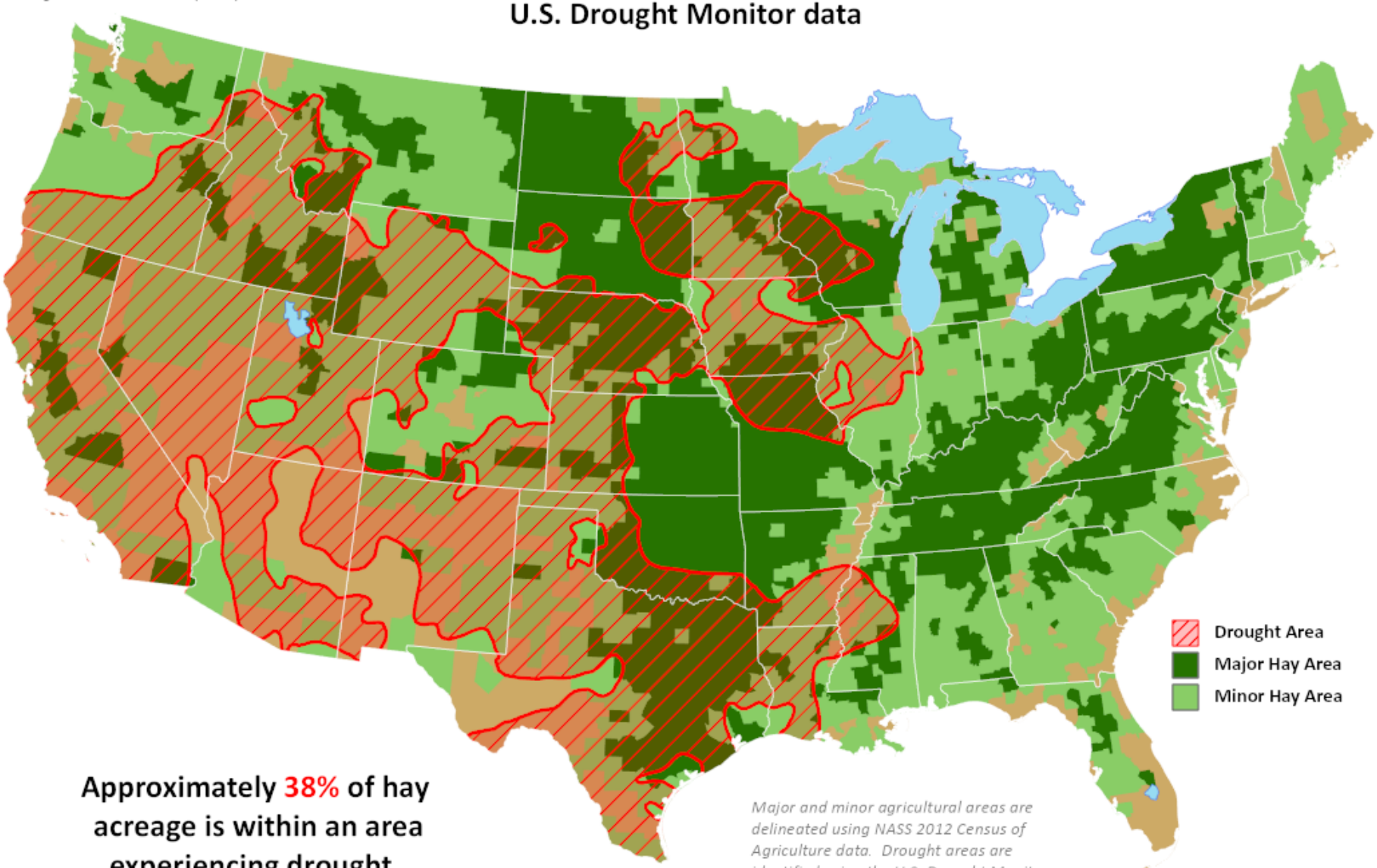
# Hay Areas in Drought

**Reflects September 24, 2013 U.S. Drought Monitor data**




**Approximately 38% of hay acreage is within an area experiencing drought.**

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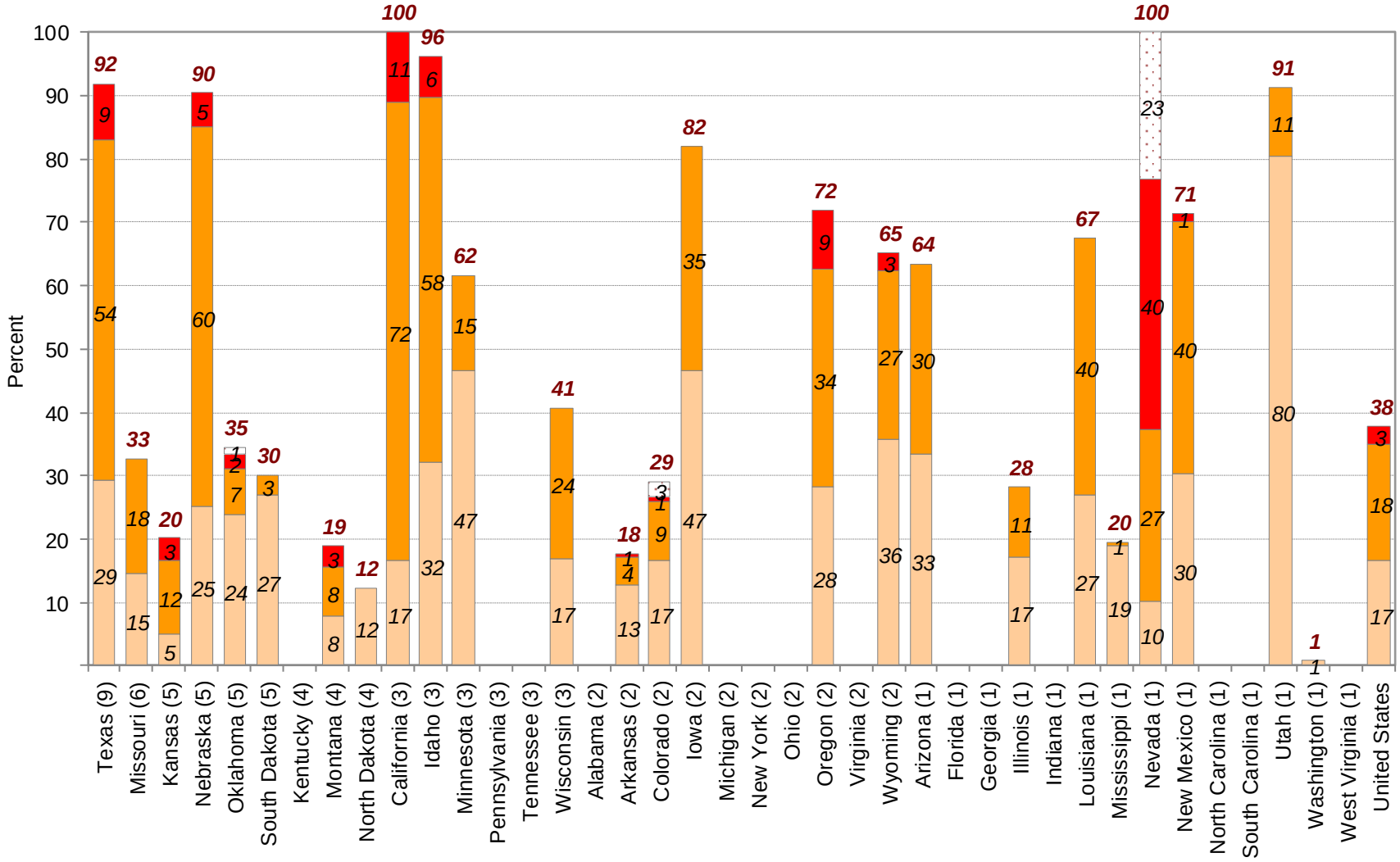
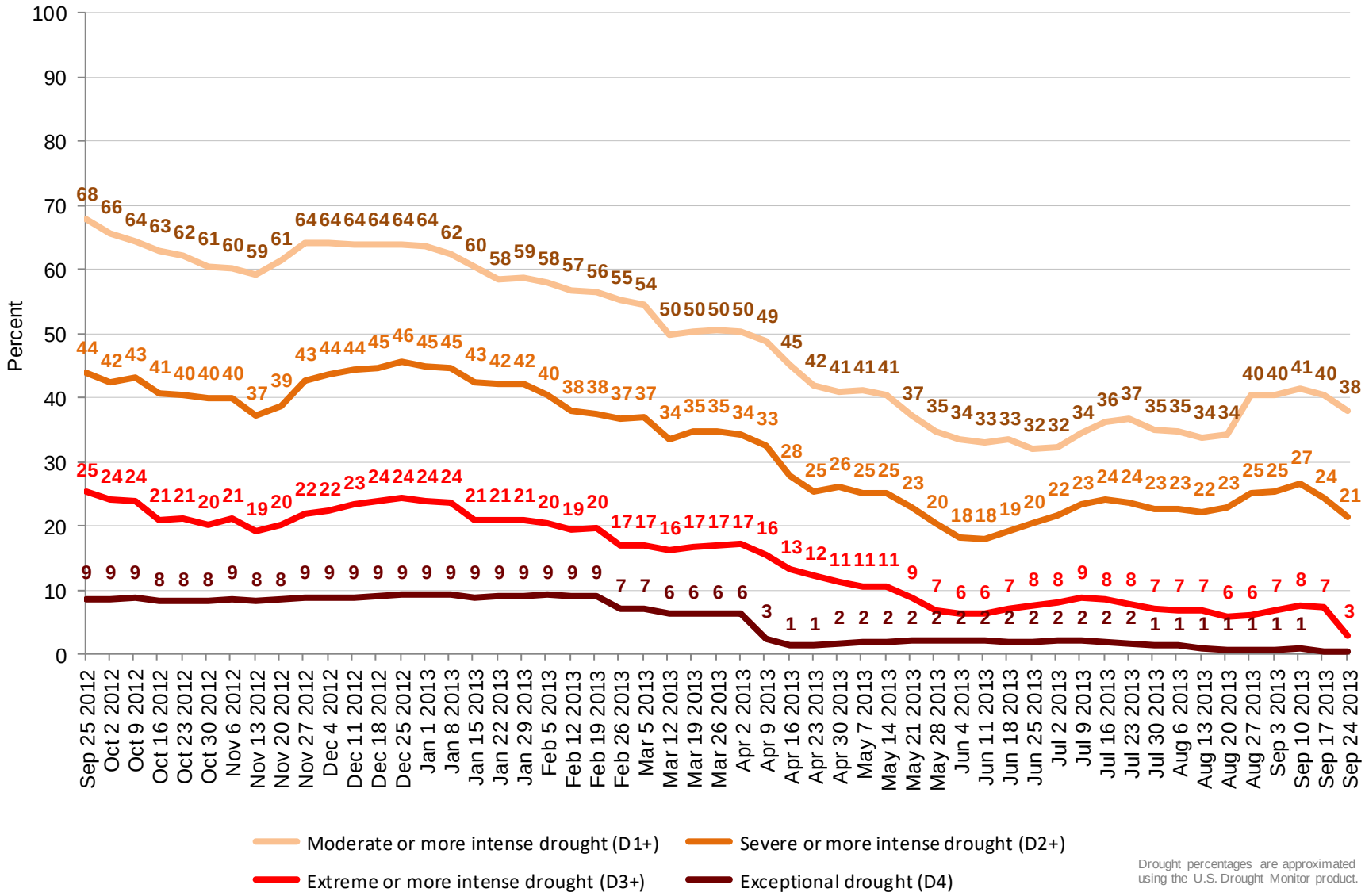
# Percent of Hay Located in Drought

## September 24, 2013




Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2012 Census of Agriculture data.

# Percent of United States Hay Located in Drought




Drought percentages are approximated using the U.S. Drought Monitor product.

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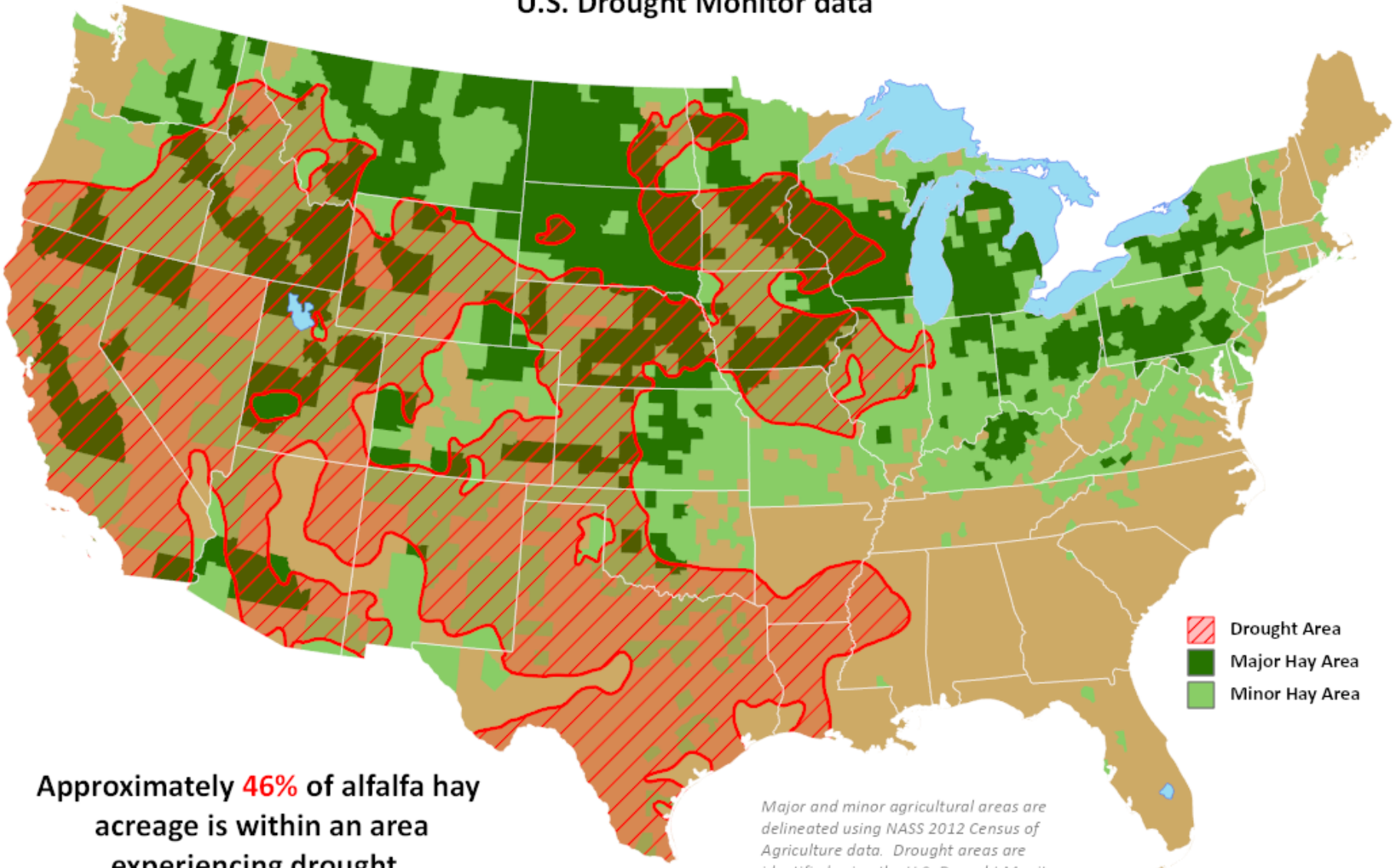
# Alfalfa Hay Areas in Drought

Reflects September 24, 2013
U.S. Drought Monitor data

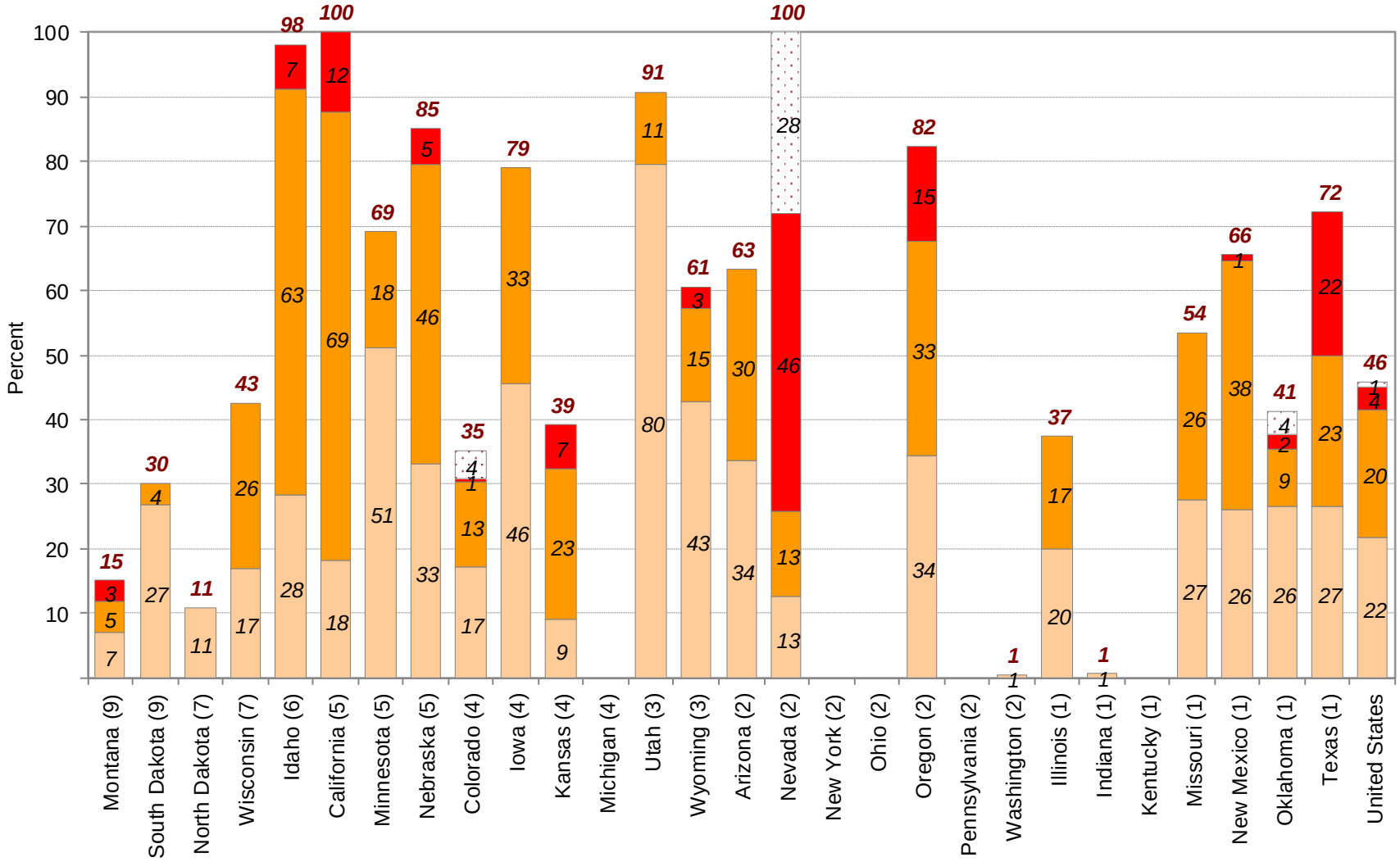



**Approximately 46% of alfalfa hay acreage is within an area experiencing drought.**

*Major and minor agricultural areas are delineated using NASS 2012 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.*

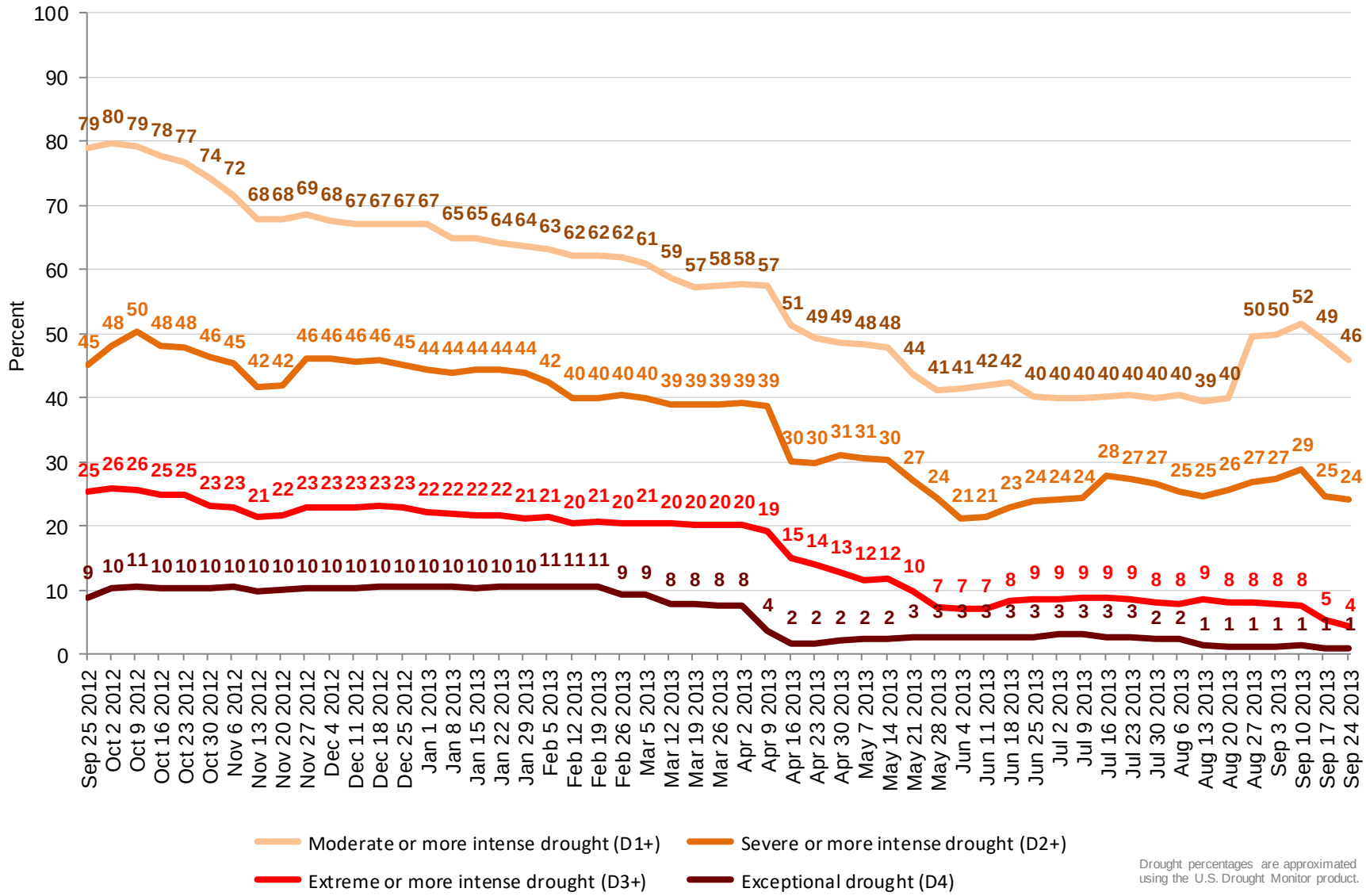
# Percent of Alfalfa Hay Located in Drought

## September 24, 2013




Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2012 Census of Agriculture data.

# Percent of United States Alfalfa Hay Located in Drought



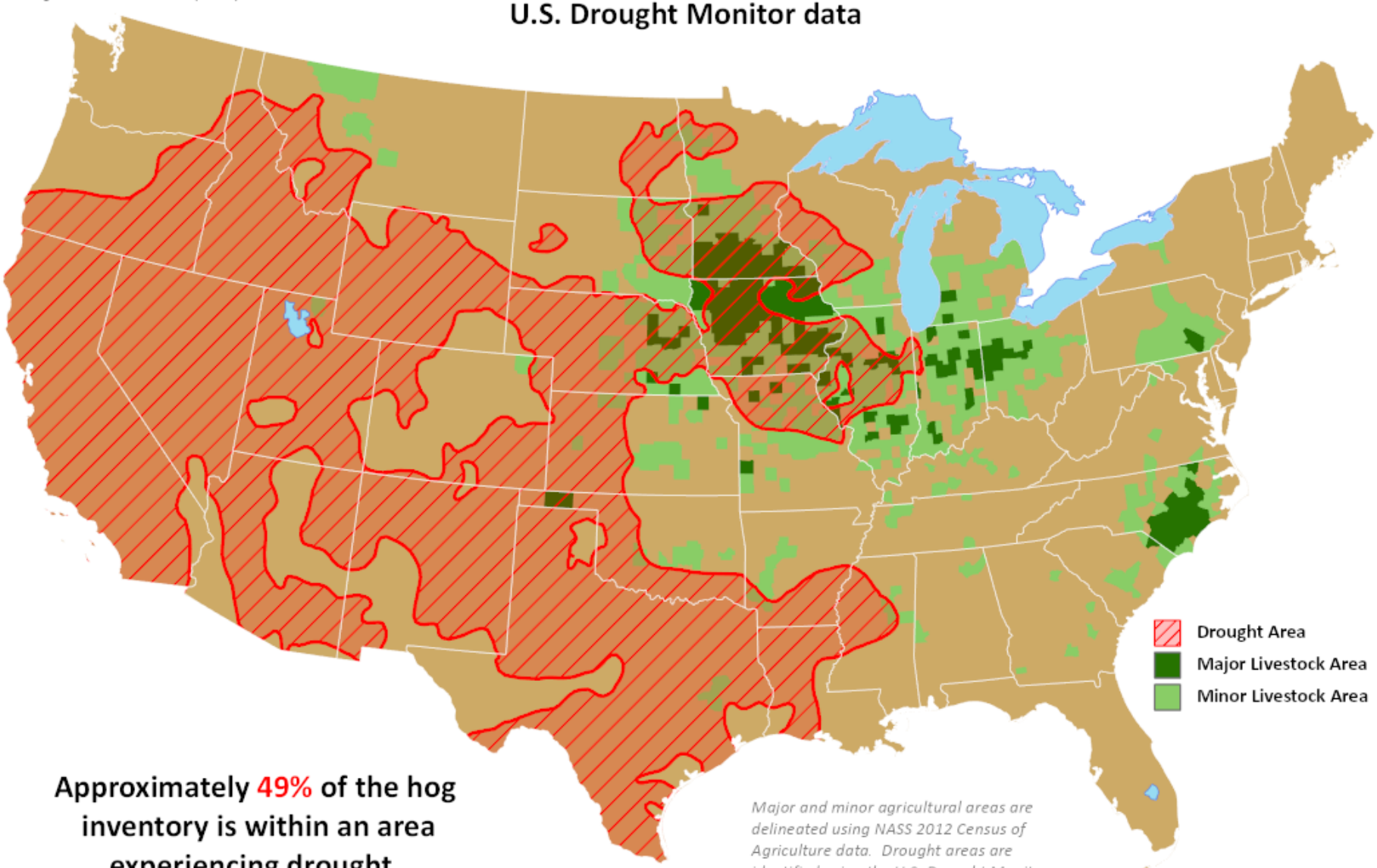

Drought percentages are approximated using the U.S. Drought Monitor product.

United States Department of Agriculture

*This product was prepared by the USDA Office of the Chief Economist (OCE) World Agricultural Outlook Board (WAOB)*

# Hog Areas in Drought

**Reflects September 24, 2013 U.S. Drought Monitor data**

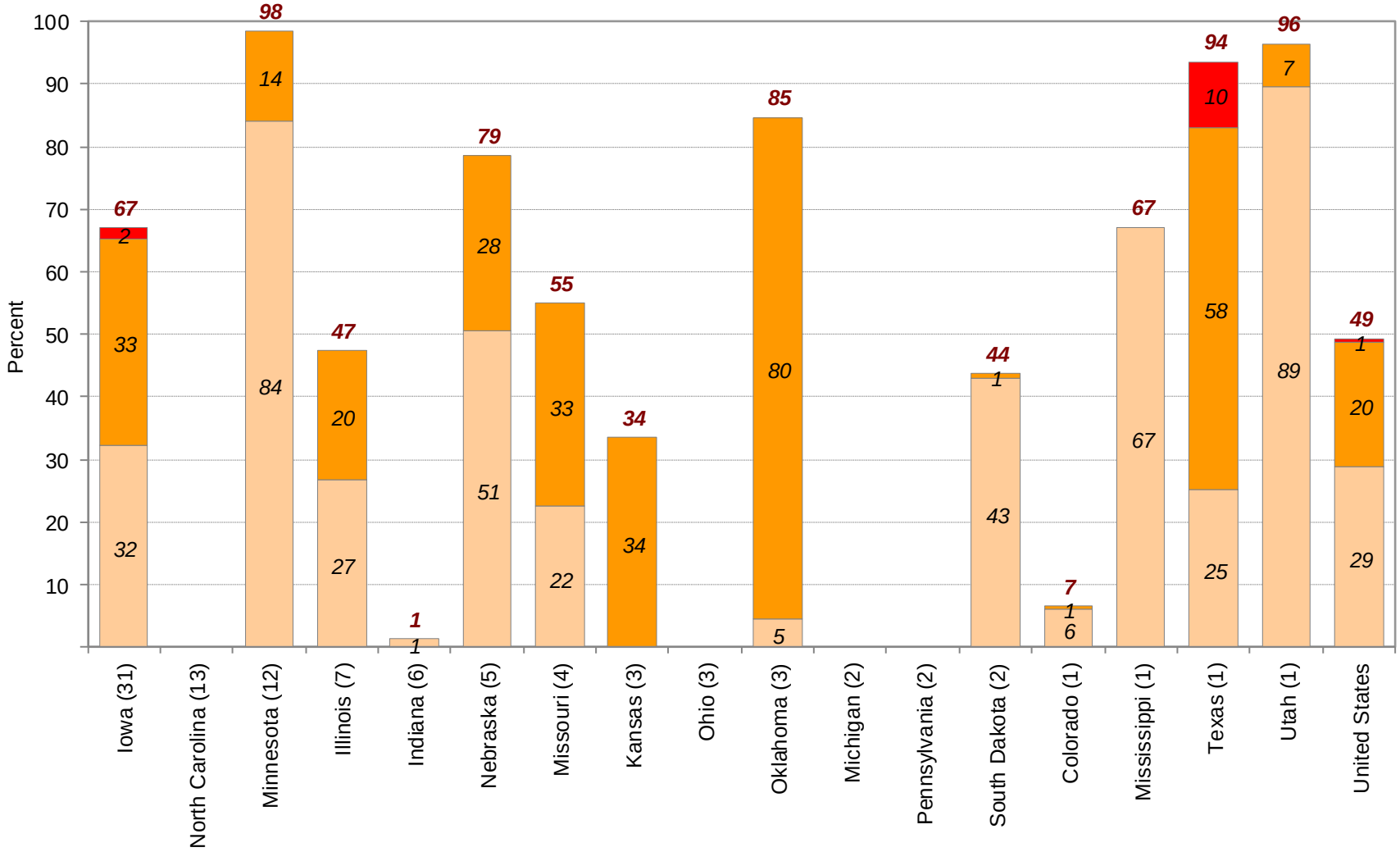



**Approximately 49% of the hog inventory is within an area experiencing drought.**

*Major and minor agricultural areas are delineated using NASS 2012 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.*

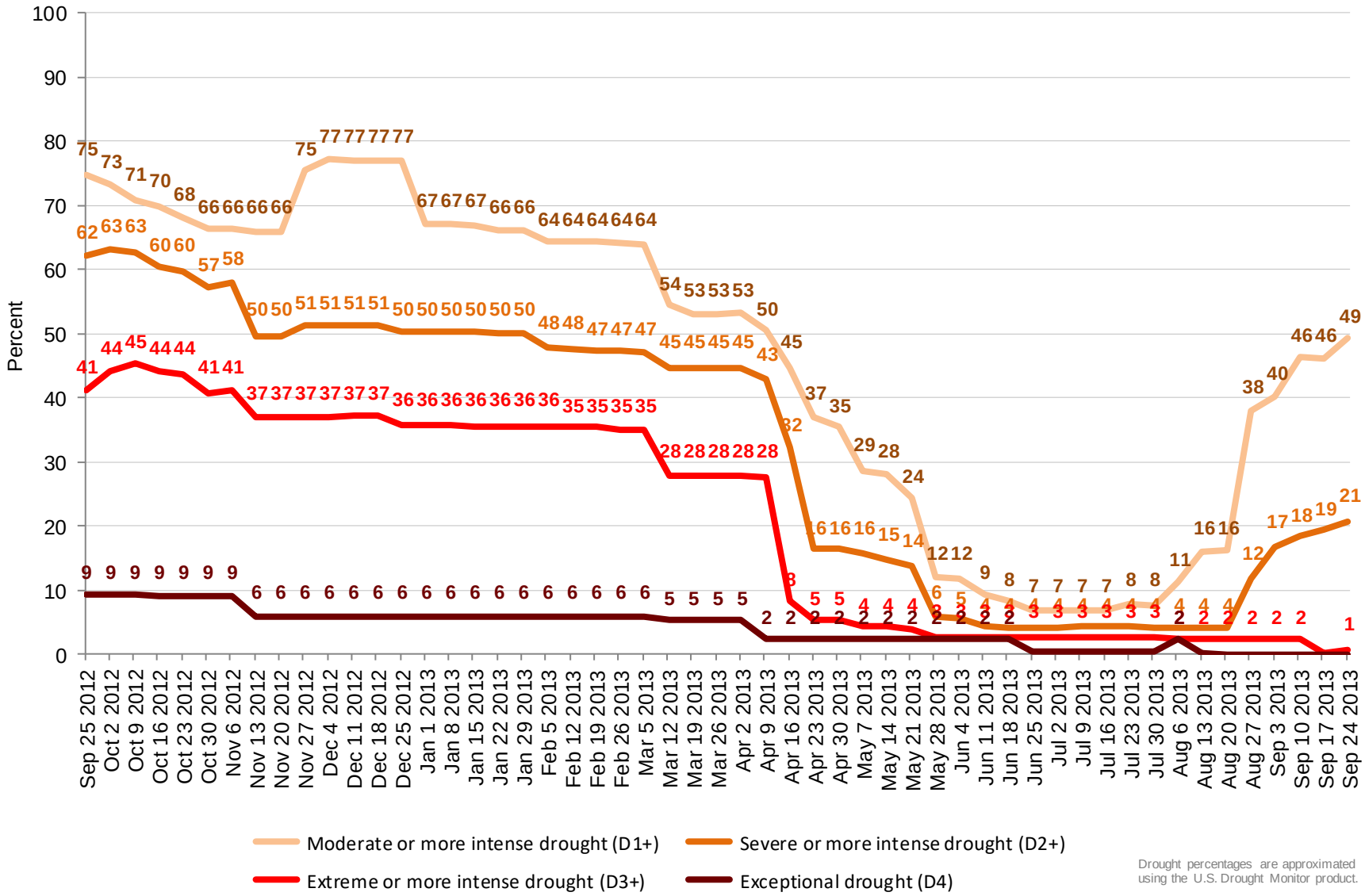
# Percent of Hogs Located in Drought

## September 24, 2013




Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2012 Census of Agriculture data.

# Percent of United States Hogs Located in Drought



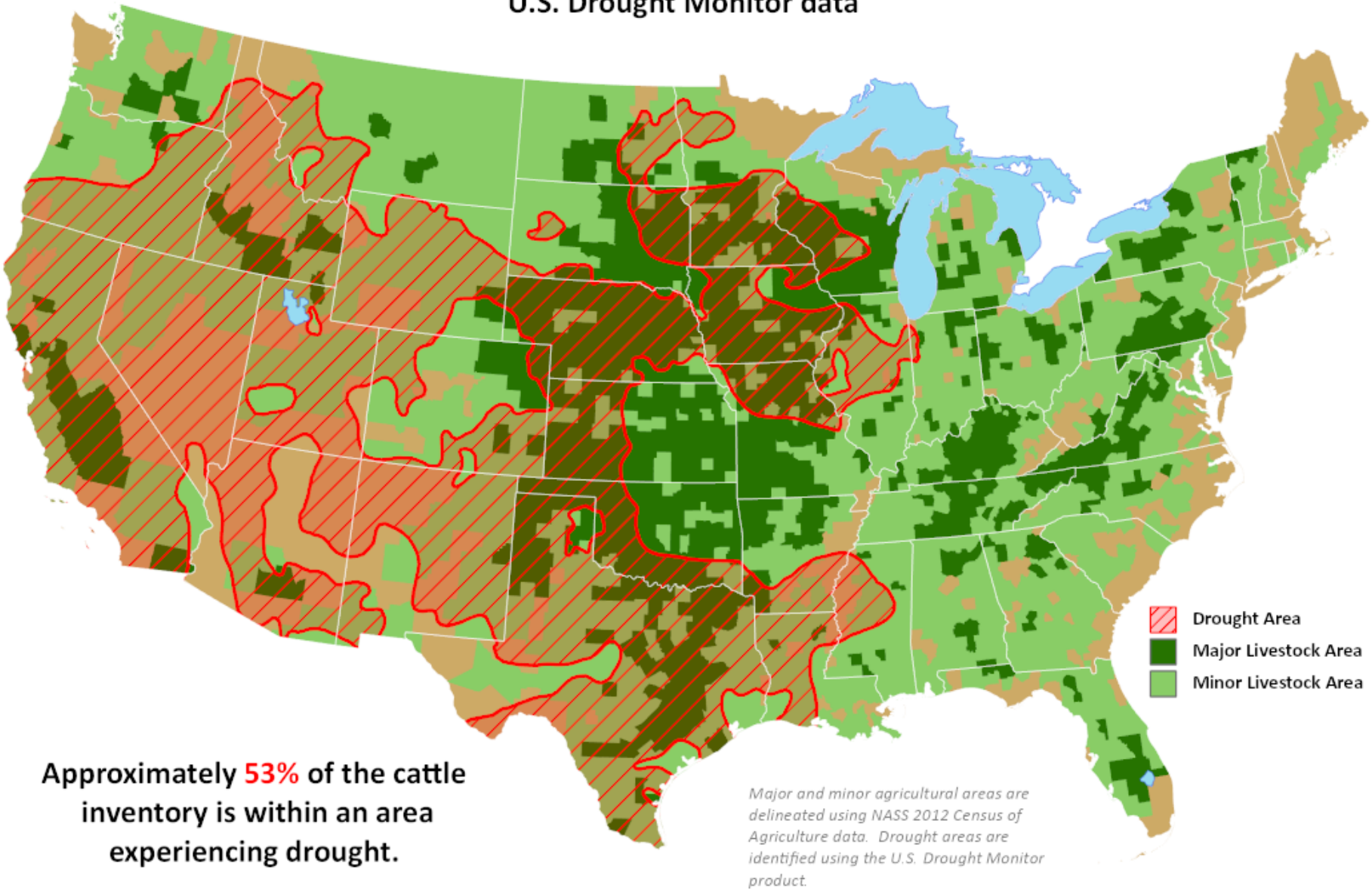

Drought percentages are approximated using the U.S. Drought Monitor product.

United States Department of Agriculture

*This product was prepared by the USDA Office of the Chief Economist (OCE) World Agricultural Outlook Board (WAOB)*

# Cattle Areas in Drought

Reflects September 24, 2013
U.S. Drought Monitor data

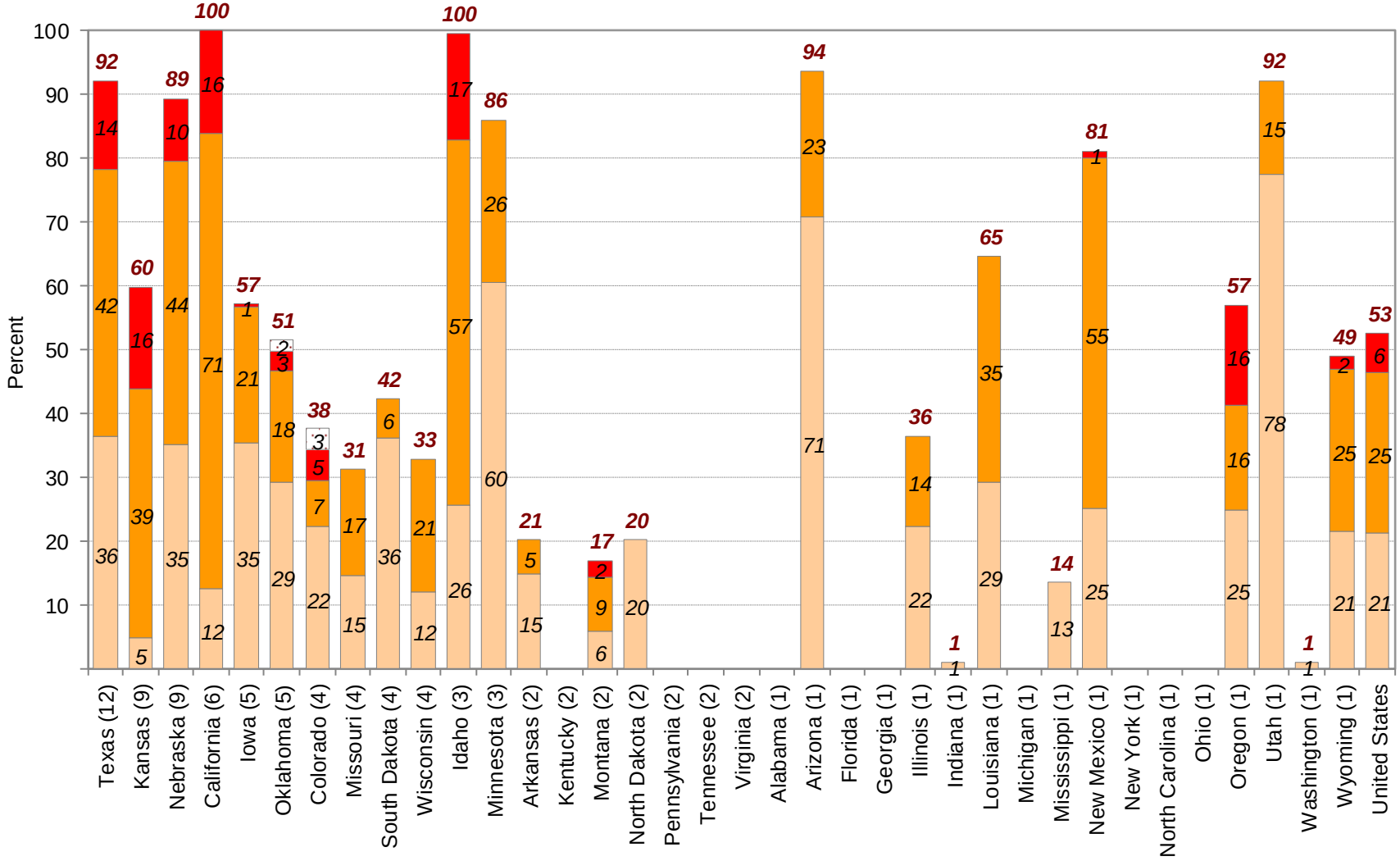



**Approximately 53% of the cattle inventory is within an area experiencing drought.**

*Major and minor agricultural areas are delineated using NASS 2012 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.*

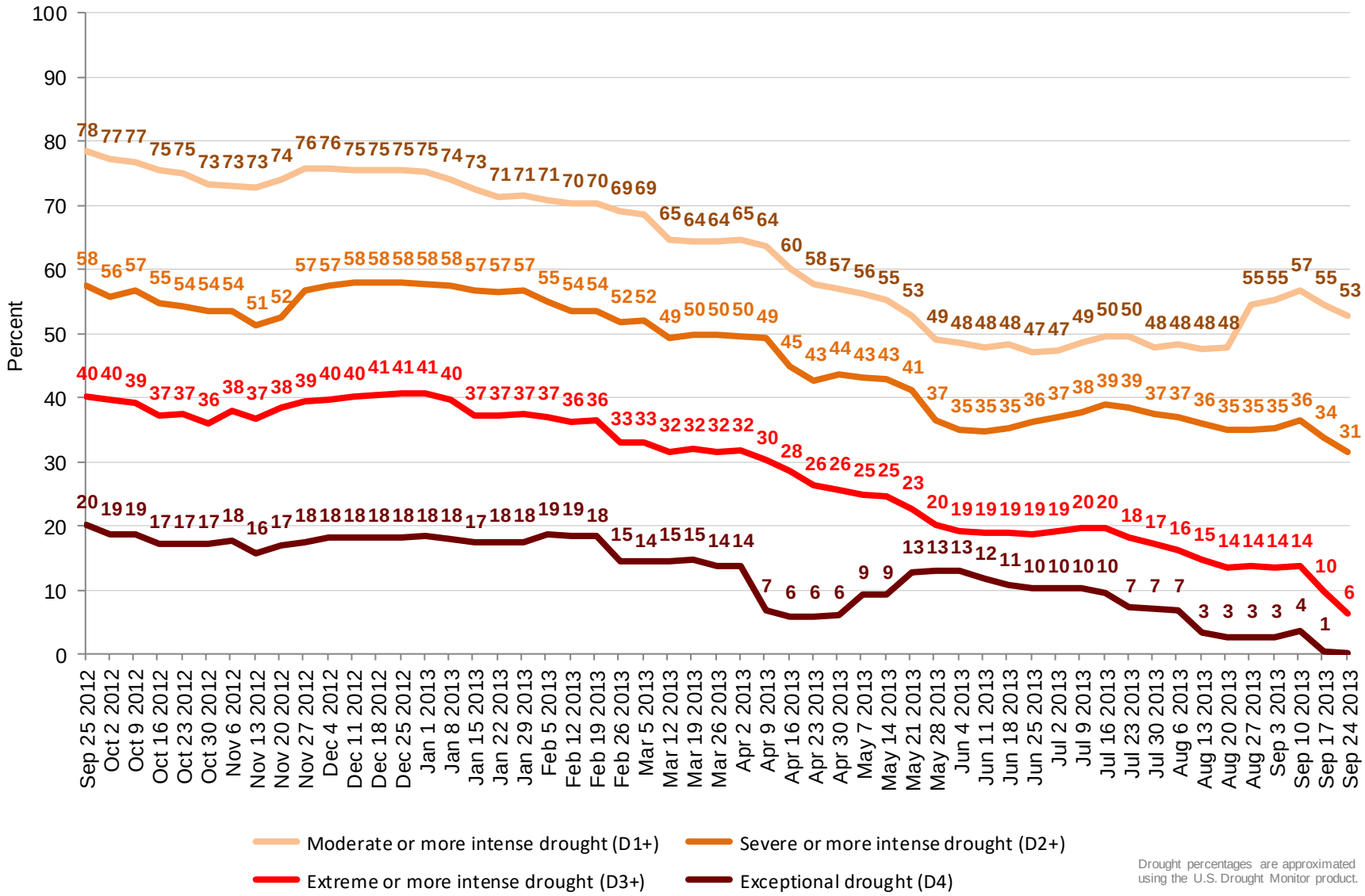
# Percent of Cattle Located in Drought

## September 24, 2013




Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2012 Census of Agriculture data.

# Percent of United States Cattle Located in Drought



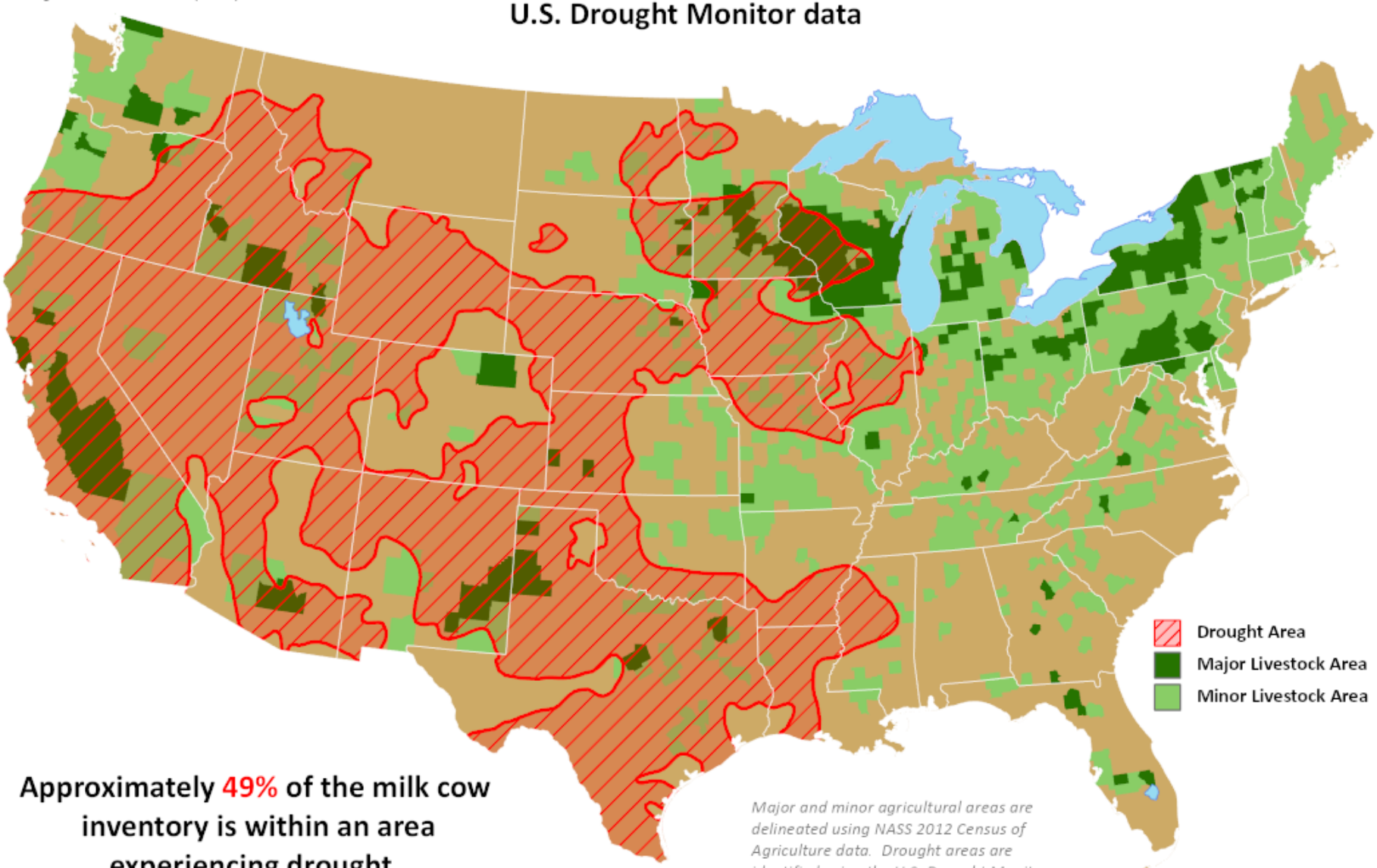

Drought percentages are approximated using the U.S. Drought Monitor product.

United States Department of Agriculture

*This product was prepared by the USDA Office of the Chief Economist (OCE) World Agricultural Outlook Board (WAOB)*

# Milk Cow Areas in Drought

Reflects September 24, 2013
U.S. Drought Monitor data

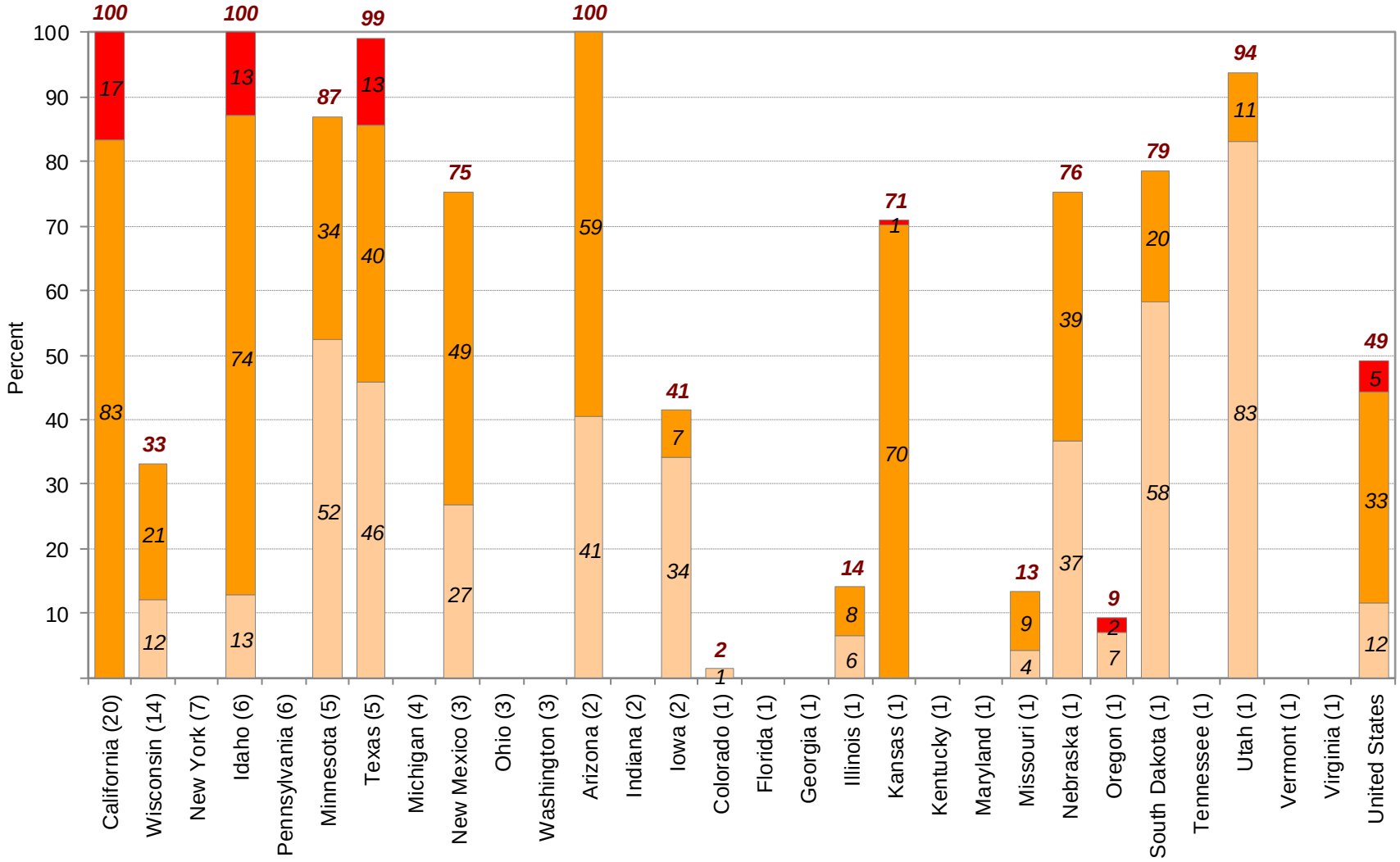



Approximately 49% of the milk cow inventory is within an area experiencing drought.

*Major and minor agricultural areas are delineated using NASS 2012 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.*

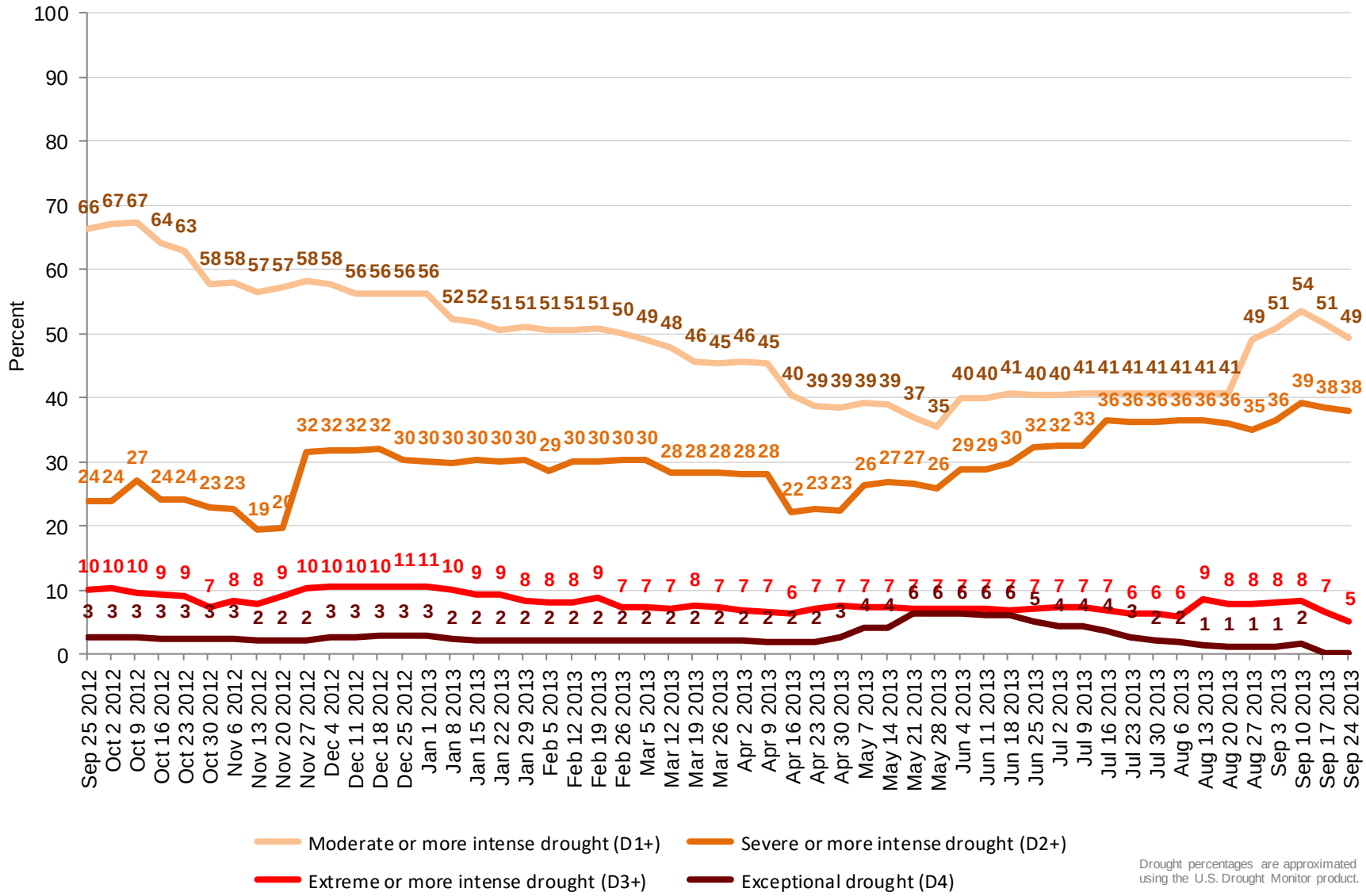
# Percent of Milk Cows Located in Drought

## September 24, 2013




Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2012 Census of Agriculture data.

# Percent of United States Milk Cows Located in Drought



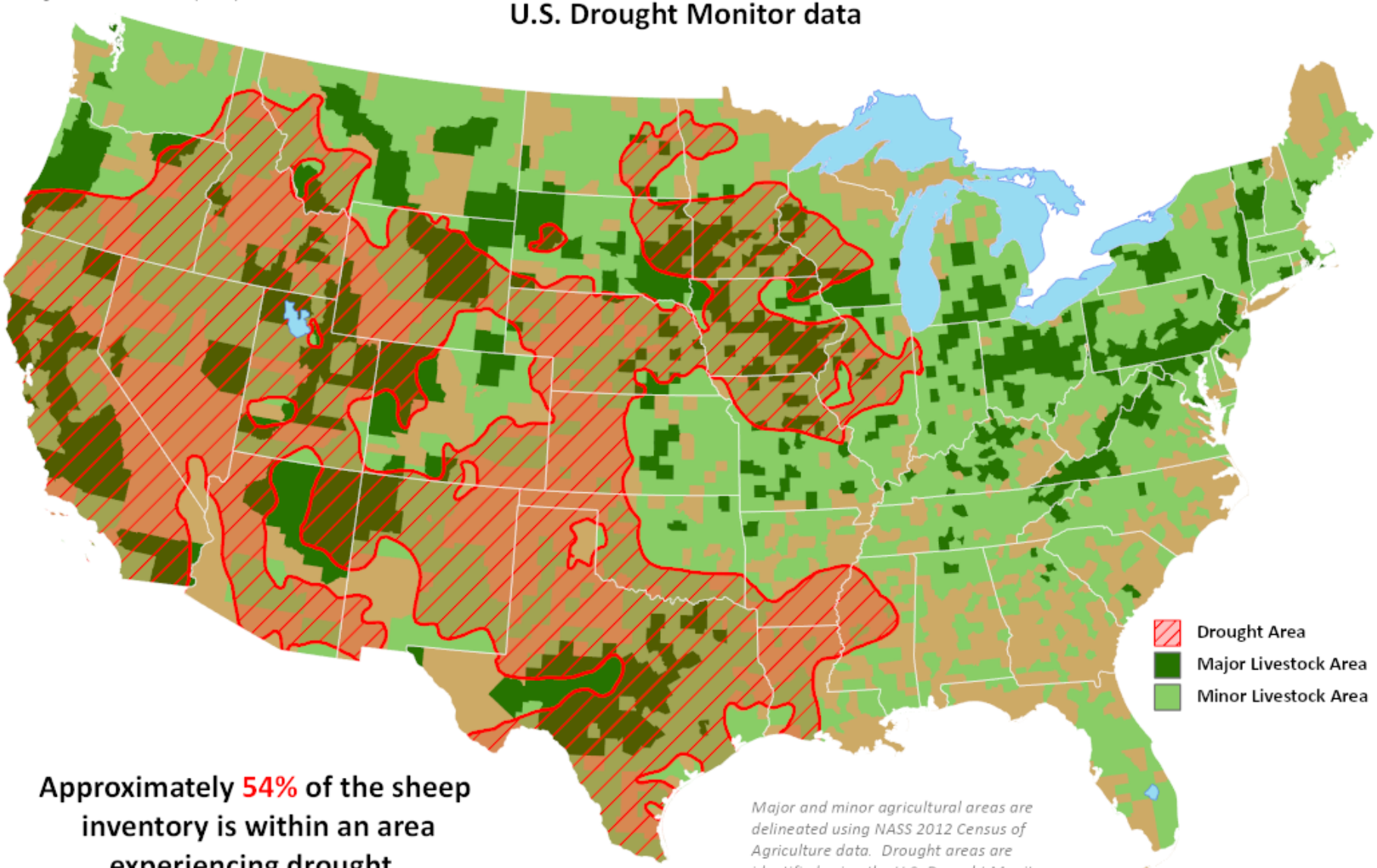

Drought percentages are approximated using the U.S. Drought Monitor product.

United States Department of Agriculture

*This product was prepared by the USDA Office of the Chief Economist (OCE) World Agricultural Outlook Board (WAOB)*

# Sheep Areas in Drought

Reflects September 24, 2013
U.S. Drought Monitor data

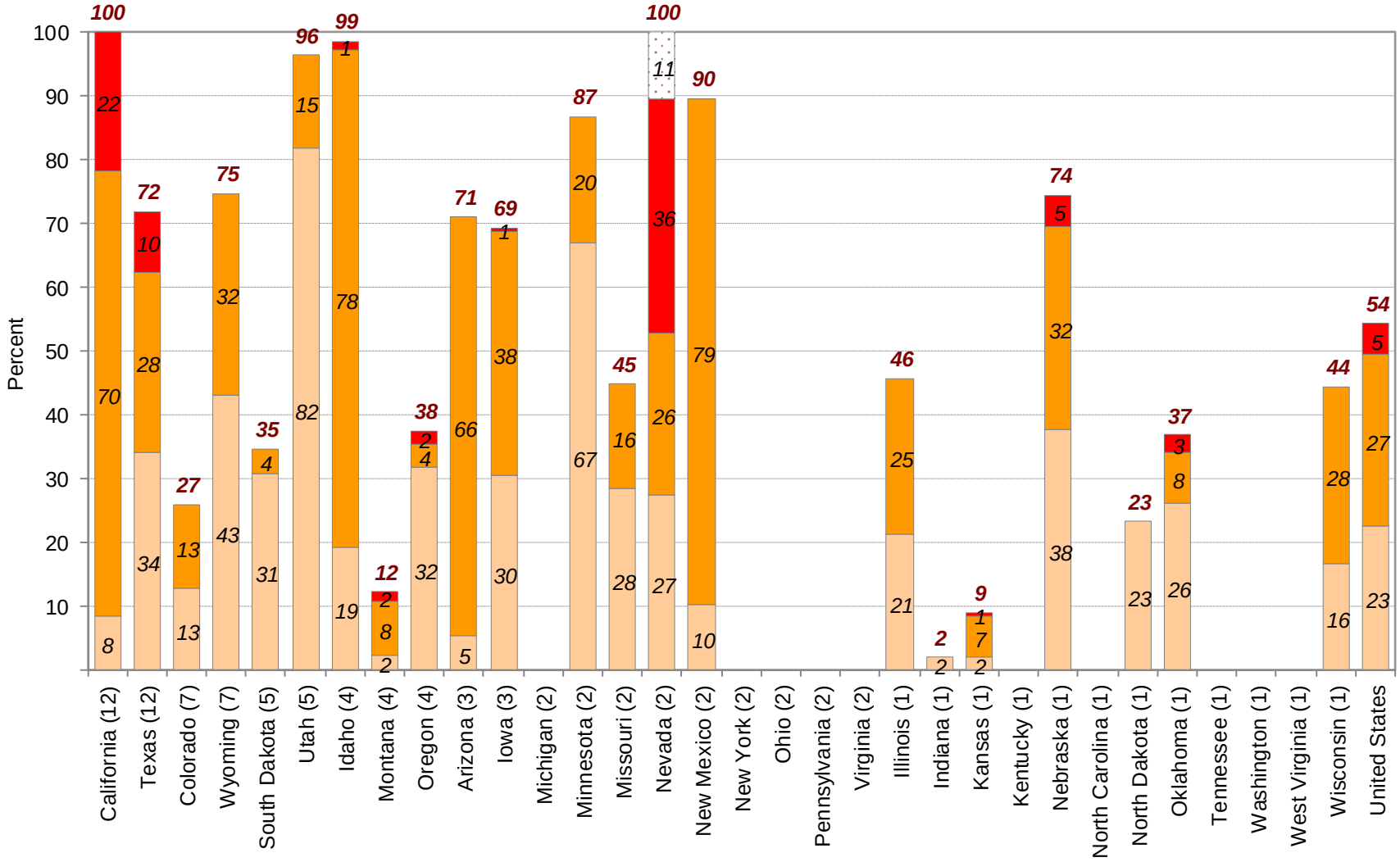



**Approximately 54% of the sheep inventory is within an area experiencing drought.**

*Major and minor agricultural areas are delineated using NASS 2012 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.*

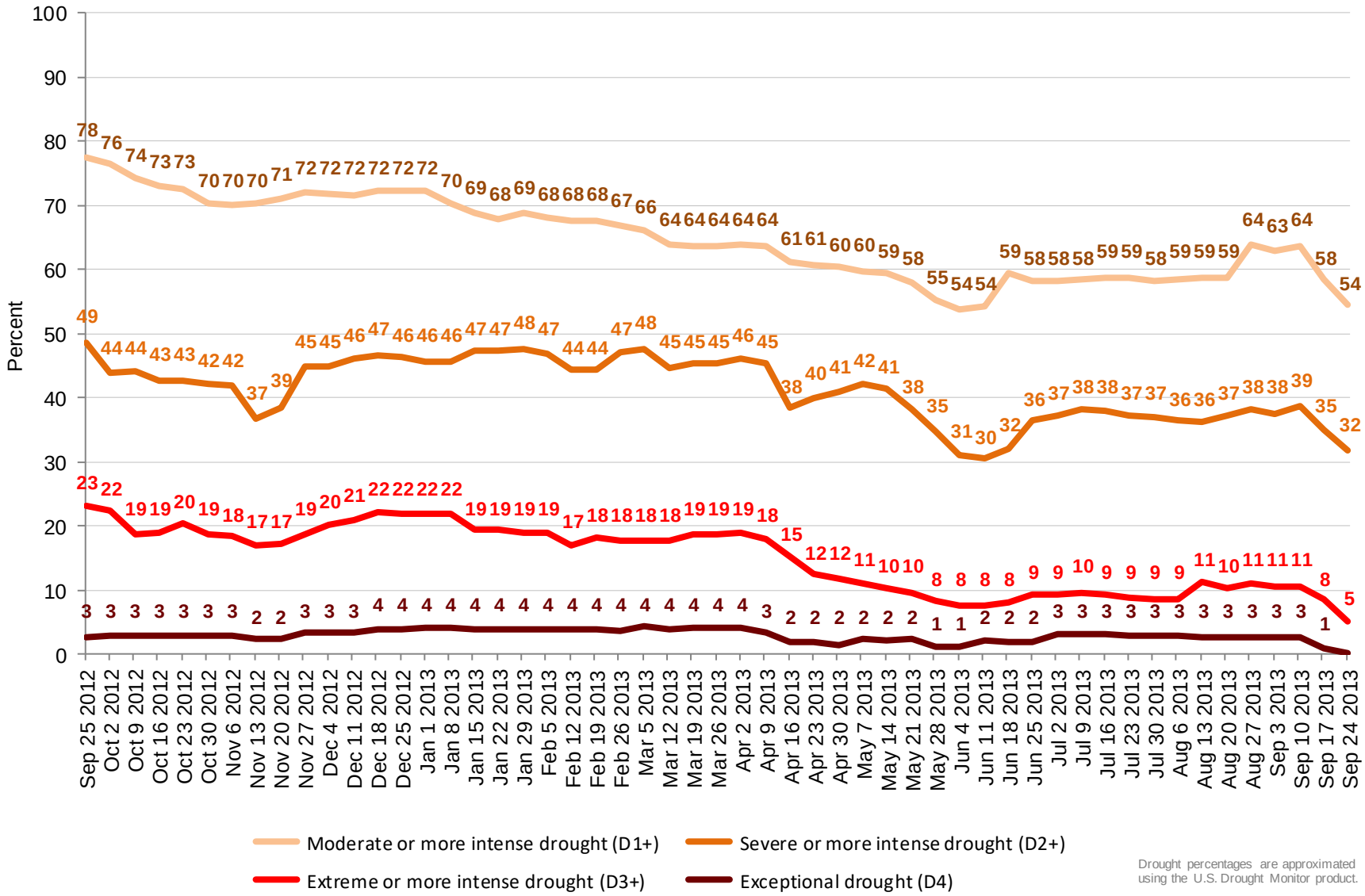
# Percent of Sheep Located in Drought

## September 24, 2013




Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2012 Census of Agriculture data.

# Percent of United States Sheep Located in Drought




Drought percentages are approximated using the U.S. Drought Monitor product.