U.S. Drought Monitor

August 18, 2015
(Released Thursday, Aug. 20, 2015)
Valid 8 a.m. EDT

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.

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http://droughtmonitor.unl.edu/
Approximately 35% of barley production is within an area experiencing drought.
Percent of Barley Located in Drought
August 18, 2015

Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2017 Census of Agriculture data.
Percent of United States Barley Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 2% of corn production is within an area experiencing drought.
Percent of Corn Located in Drought
August 18, 2015

Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2017 Census of Agriculture data.
Percent of United States Corn Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 15% of cotton production is within an area experiencing drought.
Percent of Cotton Located in Drought
August 18, 2015

Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2017 Census of Agriculture data.
Percent of United States Cotton Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately **27%** of peanut production is within an area experiencing drought.
Percent of Peanuts Located in Drought
August 18, 2015

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Percent of United States Peanuts Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Rice Areas in Drought

Reflects August 18, 2015
U.S. Drought Monitor data

Approximately 32% of rice production is within an area experiencing drought.

Major and minor agricultural areas are delineated using NASS 2017 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.
Percent of Rice Located in Drought
August 18, 2015

Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2017 Census of Agriculture data.

State Percentages:
- Arkansas (47)
- California (19)
- Louisiana (15)
- Missouri (7)
- Texas (6)
- Mississippi (5)
- Florida (1)
- United States

Legend:
- Percent in Moderate Drought (D1)
- Percent in Severe Drought (D2)
- Percent in Extreme Drought (D3)
- Percent in Exceptional Drought (D4)
Percent of United States Rice Located in Drought

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Sorghum Areas in Drought

Reflects August 18, 2015
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Approximately 4% of sorghum production is within an area experiencing drought.

Major and minor agricultural areas are delineated using NASS 2017 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.
Percent of Sorghum Located in Drought
August 18, 2015

Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2017 Census of Agriculture data.
Percent of United States Sorghum Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Soybean Areas in Drought

Reflects August 18, 2015
U.S. Drought Monitor data

Approximately 1% of soybean production is within an area experiencing drought.

Major and minor agricultural areas are delineated using NASS 2017 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.
Percent of Soybeans Located in Drought
August 18, 2015

Percentages in parentheses are derived from NASS 2017 Census of Agriculture data.

Drought percentages are approximated using the U.S. Drought Monitor product.
Percent of United States Soybeans Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 3% of sunflower production is within an area experiencing drought.

Major and minor agricultural areas are delineated using NASS 2017 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.
Percent of Sunflowers Located in Drought
August 18, 2015

Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2017 Census of Agriculture data.
Percent of United States Sunflowers Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 23% of durum wheat production is within an area experiencing drought.

Major and minor agricultural areas are delineated using NASS 2017 Census of Agriculture data. Drought areas are identified using the U.S. Drought Monitor product.
Percent of Durum Wheat Located in Drought
August 18, 2015

Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2017 Census of Agriculture data.
Percent of United States Durum Wheat Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 17% of spring wheat production is within an area experiencing drought.
Percent of Spring Wheat Located in Drought
August 18, 2015

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Percent of United States Spring Wheat Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately **22%** of winter wheat production is within an area experiencing drought.
Percent of Winter Wheat Located in Drought
August 18, 2015

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Percent of United States Winter Wheat Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Hay Areas in Drought

Reflects August 18, 2015
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Approximately 19% of hay acreage is within an area experiencing drought.

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Percent of Hay Located in Drought
August 18, 2015

Drought percentages are approximated using the U.S. Drought Monitor product. State contributions to national production (percentages in parentheses) are derived from NASS 2017 Census of Agriculture data.
Percent of United States Hay Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 23% of alfalfa hay acreage is within an area experiencing drought.
Percent of Alfalfa Hay Located in Drought
August 18, 2015

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Percent of United States Alfalfa Hay Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Hog Areas in Drought

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Approximately 5% of the hog inventory is within an area experiencing drought.

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Percent of Hogs Located in Drought
August 18, 2015

Percentages in parentheses are derived from NASS 2017 Census of Agriculture data.

Drought percentages are approximated using the U.S. Drought Monitor product.
Percent of United States Hogs Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 17% of the cattle inventory is within an area experiencing drought.
Percent of Cattle Located in Drought
August 18, 2015

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Percent of United States Cattle Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 35% of the milk cow inventory is within an area experiencing drought.
Percent of Milk Cows Located in Drought
August 18, 2015

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Percent of United States Milk Cows Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 31% of the sheep inventory is within an area experiencing drought.
Percent of Sheep Located in Drought
August 18, 2015

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Percent of United States Sheep Located in Drought

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