U.S. Drought Monitor

March 15, 2016
(Released Thursday, Mar. 17, 2016)
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 10% of barley 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 Barley Located in Drought
March 15, 2016

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.
Corn Areas in Drought

Reflects March 15, 2016
U.S. Drought Monitor data

Approximately 1% of corn 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.
Iowa (17)
Illinois (15)
Nebraska (11)
Minnesota (10)
Indiana (7)
Kansas (5)
South Dakota (5)
Missouri (4)
Ohio (4)
Wisconsin (4)
North Dakota (3)
Michigan (2)
Texas (2)
Arkansas (1)
Colorado (1)
Kentucky (1)
Louisiana (1)
Mississippi (1)
New York (1)
North Carolina (1)
Pennsylvania (1)
Tennessee (1)
United States

Percent of Corn Located in Drought
March 15, 2016

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 2% of cotton production is within an area experiencing drought.
Percent of Cotton Located in Drought
March 15, 2016

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 0% of peanut production is within an area experiencing drought.
Percent of Peanuts Located in Drought
March 15, 2016

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 Peanuts Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 20% of rice production is within an area experiencing drought.
Percent of Rice Located in Drought
March 15, 2016

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 2017 Census of Agriculture data.
Percent of United States Rice Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 3% of sorghum production is within an area experiencing drought.
Percent of Sorghum Located in Drought
March 15, 2016

- Kansas (55)
- Texas (27)
- Colorado (5)
- Oklahoma (5)
- Nebraska (3)
- South Dakota (3)
- Missouri (1)

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 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 March 15, 2016
U.S. Drought Monitor data

Approximately 2% of soybean production is within an area experiencing drought.
Illinois (14)
Iowa (13)
Minnesota (9)
Indiana (7)
Nebraska (7)
Missouri (6)
North Dakota (6)
Ohio (6)
South Dakota (6)
Arkansas (5)
Arkansas (4)
Michigan (2)
Louisiana (2)
Kentucky (2)
Tennessee (2)
Wisconsin (2)
Maryland (1)
Pennsylvania (1)
Virginia (1)
United States (2)

Percent of Soybeans Located in Drought
March 15, 2016

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 2017 Census of Agriculture data.
Percent of United States Soybeans Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 5% of sunflower production is within an area experiencing drought.
Percent of Sunflowers Located in Drought
March 15, 2016

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 **10%** of durum wheat production is within an area experiencing drought.
Percent of Durum Wheat Located in Drought
March 15, 2016

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.
Spring Wheat Areas in Drought

Reflects March 15, 2016
U.S. Drought Monitor data

 Approximately 6% of spring 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.
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 Spring Wheat Located in Drought

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

Reflects March 15, 2016
U.S. Drought Monitor data

Approximately 3% of winter 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 Winter Wheat Located in Drought
March 15, 2016

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.
Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 6% of hay acreage is within an area experiencing drought.
Texas (8)
Missouri (6)
Montana (5)
Nebraska (5)
North Dakota (5)
Oklahoma (5)
Kansas (4)
Arkansas (4)
Colorado (3)
Idaho (3)
Tennessee (3)
Wisconsin (3)
Alabama (2)
California (2)
Iowa (2)
Michigan (2)
Minnesota (2)
New York (2)
Ohio (2)
Oregon (2)
Pennsylvania (2)
Virginia (2)
Wyoming (2)
Arizona (1)
Florida (1)
Georgia (1)
Illinois (1)
Indiana (1)
Louisiana (1)
Mississippi (1)
Nevada (1)
New Mexico (1)
North Carolina (1)
South Carolina (1)
Utah (1)
Washington (1)
West Virginia (1)
United States

Percent of Hay Located in Drought
March 15, 2016

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 **12%** of alfalfa hay acreage is within an area experiencing drought.
Percent of Alfalfa Hay Located in Drought
March 15, 2016

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 Alfalfa Hay Located in Drought

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

Reflects March 15, 2016
U.S. Drought Monitor data

Approximately 2% of the hog inventory 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 Hogs Located in Drought
March 15, 2016

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 Hogs Located in Drought

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

Reflects March 15, 2016
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Approximately 8% of the cattle inventory 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 Cattle Located in Drought
March 15, 2016

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 Cattle Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 19% of the milk cow inventory is within an area experiencing drought.
Percent of Milk Cows Located in Drought
March 15, 2016

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

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Approximately 14% of the sheep inventory 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 Sheep Located in Drought
March 15, 2016

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.