U.S. Drought Monitor

February 5, 2013
(Released Thursday, Feb. 7, 2013)
Valid 7 a.m. EST

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.

Author: Michael Brewer
NCDC/NOAA

http://droughtmonitor.unl.edu/
Barley Areas in Drought

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

Approximately 42% 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
February 5, 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.
Approximately 65% of corn production is within an area experiencing drought.
Percent of Corn Located in Drought
February 5, 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.
Approximately 59% of cotton production is within an area experiencing drought.
Percent of Cotton Located in Drought
February 5, 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 in Moderate Drought (D1)
- Percent in Severe Drought (D2)
- Percent in Extreme Drought (D3)
- Percent in Exceptional Drought (D4)
Percent of United States Cotton Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 84% of peanut production is within an area experiencing drought.
Percent of Peanuts Located in Drought
February 5, 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.
Approximately 1% of rice production is within an area experiencing drought.
Percent of Rice Located in Drought
February 5, 2013

State contributions to national production (percentages in parentheses) are derived from NASS 2012 Census of Agriculture data.

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

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

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

Approximately 81% 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
February 5, 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.
Drought percentages are approximated using the U.S. Drought Monitor product.
Soybean Areas in Drought

Reflects February 5, 2013
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Approximately 50% of soybean production is within an area experiencing drought.

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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.
Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 65% of sunflower production is within an area experiencing drought.
Percent of Sunflowers Located in Drought
February 5, 2013

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

North Dakota (52)  South Dakota (30)  Kansas (4)  Minnesota (4)  Texas (4)  California (3)  Colorado (2)  Nebraska (1)  United States

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

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 31% of durum wheat production is within an area experiencing drought.
Percent of Durum Wheat Located in Drought
February 5, 2013

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

North Dakota (54)
Montana (18)
California (16)
Arizona (11)
Idaho (1)
United States

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.

Moderate or more intense drought (D1+)
Severe or more intense drought (D2+)
Extreme or more intense drought (D3+)
Exceptional drought (D4)
Approximately 51% of spring wheat production is within an area experiencing drought.
Percent of Spring Wheat Located in Drought
February 5, 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.
Approximately 57% of winter wheat production is within an area experiencing drought.
Percent of Winter Wheat Located in Drought
February 5, 2013

Kansas (23)
Oklahoma (9)
Washington (7)
Montana (5)
Colorado (4)
Idaho (4)
South Dakota (4)
Illinois (3)
Michigan (3)
Nebraska (3)
North Carolina (3)
Oregon (3)
Arkansas (2)
California (2)
Kentucky (2)
Missouri (2)
North Dakota (2)
Ohio (2)
Alabama (1)
Georgia (1)
Indiana (1)
Louisiana (1)
Maryland (1)
Mississippi (1)
Pennsylvania (1)
South Carolina (1)
Tennessee (1)
Virginia (1)
Wisconsin (1)
United States

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.
Approximately 58% of 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.

Hay Areas in Drought

Reflects February 5, 2013

U.S. Drought Monitor data
Percent of Hay Located in Drought
February 5, 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.
Approximately 63% 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
February 5, 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.
Hog Areas in Drought

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Approximately 64% 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
February 5, 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.
Approximately 71% of the cattle inventory is within an area experiencing drought.
Percent of Cattle Located in Drought
February 5, 2013

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Percent of United States Cattle Located in Drought

Drought percentages are approximated using the U.S. Drought Monitor product.
Approximately 51% 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
February 5, 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.
Sheep Areas in Drought

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Approximately 68% 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
February 5, 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.