

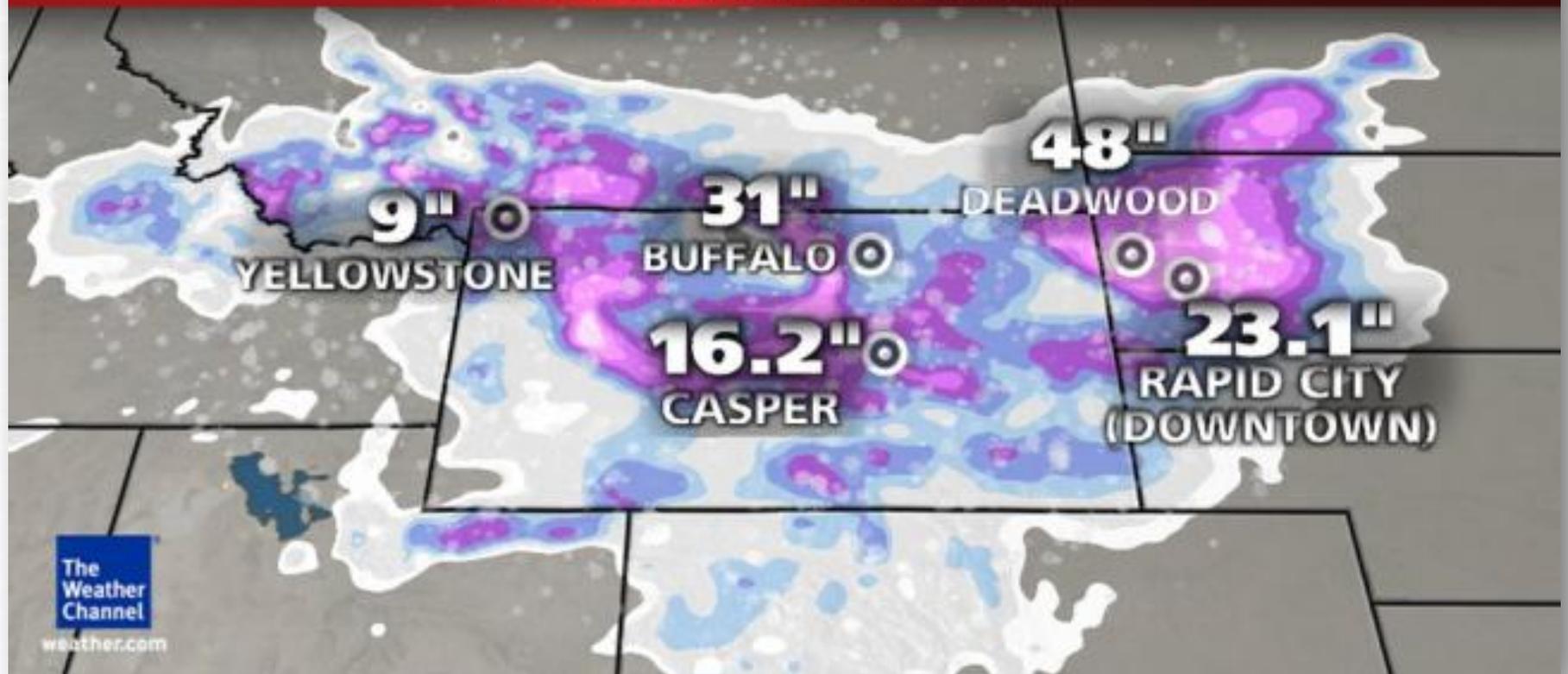
“The State of Agriculture”

Lucas Lentsch
Secretary of Agriculture

June 27, 2014

WINTER STORM ATLAS

SNOW REPORTS



The
Weather
Channel

weather.com

**“The objective of your
Department of Agriculture is
to be reflective of the #1
industry it serves.”**

Department of Agriculture

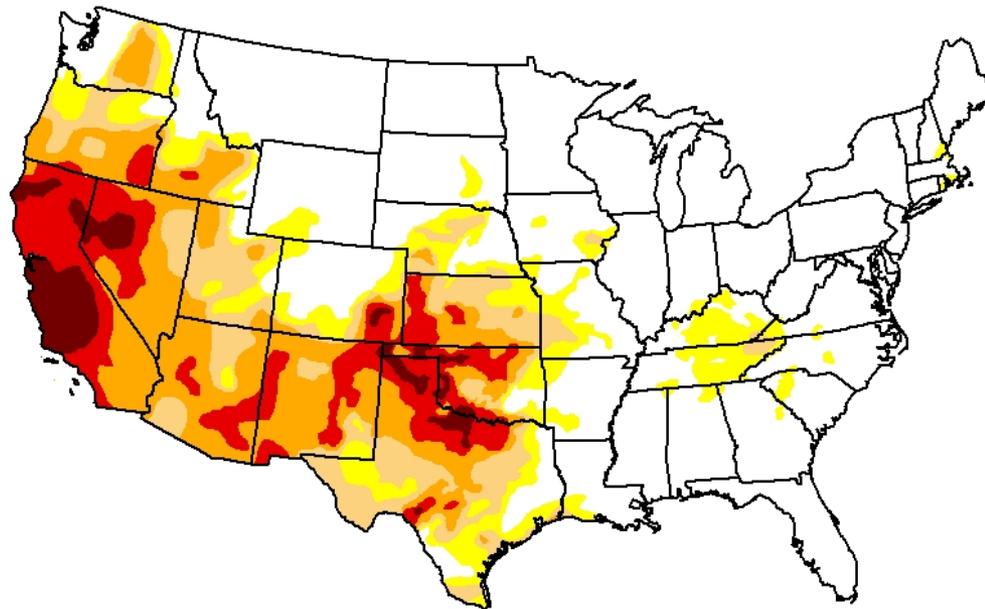
- Agricultural Services
- Agricultural Development
- Resource Conservation & Forestry
- State Fair Park
- Wildland Fire
- Office of the Secretary

U.S. Drought Monitor CONUS

June 24, 2014

(Released Thursday, Jun. 26, 2014)

Valid 8 a.m. EDT



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:

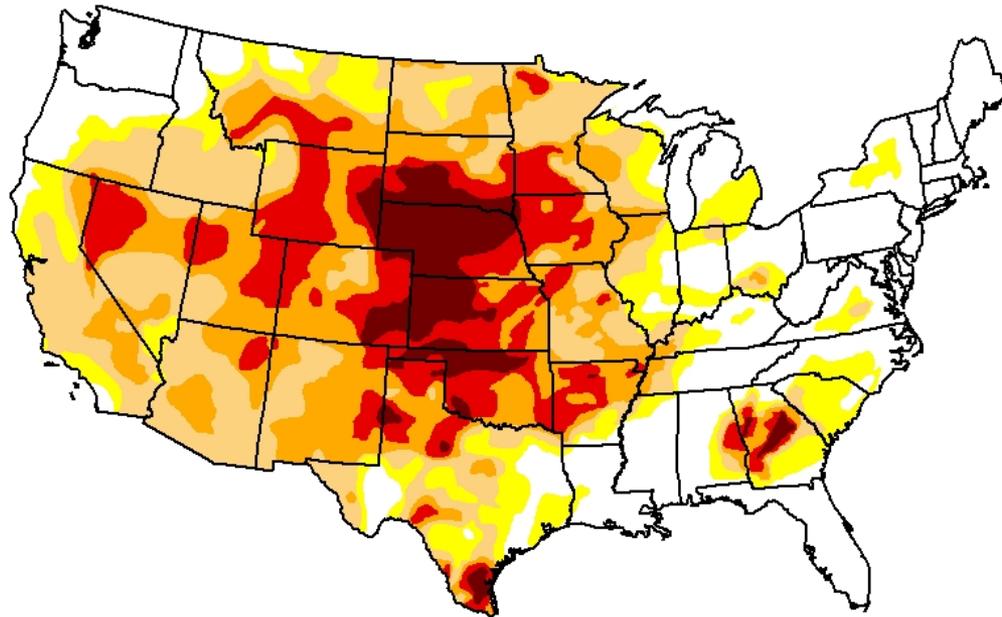
Eric Luebbehusen
U.S. Department of Agriculture



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

U.S. Drought Monitor CONUS

October 30, 2012
(Released Thursday, Nov. 1, 2012)
Valid 7 a.m. EST



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/>

Year-In-Review

- Record Setting 2013 Corn Crop
- Winter Storm Atlas (Rancher Relief)
- Hearing in the Heartland (RFS)
- Record Setting Cattle Prices
- Rail Service Issues (STB Hearing)
- Dairy Development Success
- High tide has raised all ships!!!

Value-Added Agriculture

- Pork Production Facilities
- Vineyards & Hops Growers
- Pulse Crops (Peas, Lentils)
- Turkey & Goose Processing
- Dairy Processing (VQ – China)
- Fresh & Local Foods
- Milling & Manufacturing

Hurdles Ahead

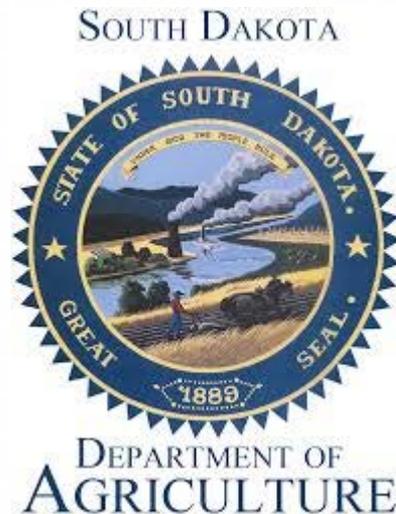
- Porcine Epidemic Diarrhea Virus
- Other Disease Emergence
- WOTUS, Endangered Species

Opportunities in Ag

- Environmental Sustainability
- Infrastructure Investment

2014 Economic Impact of Agriculture

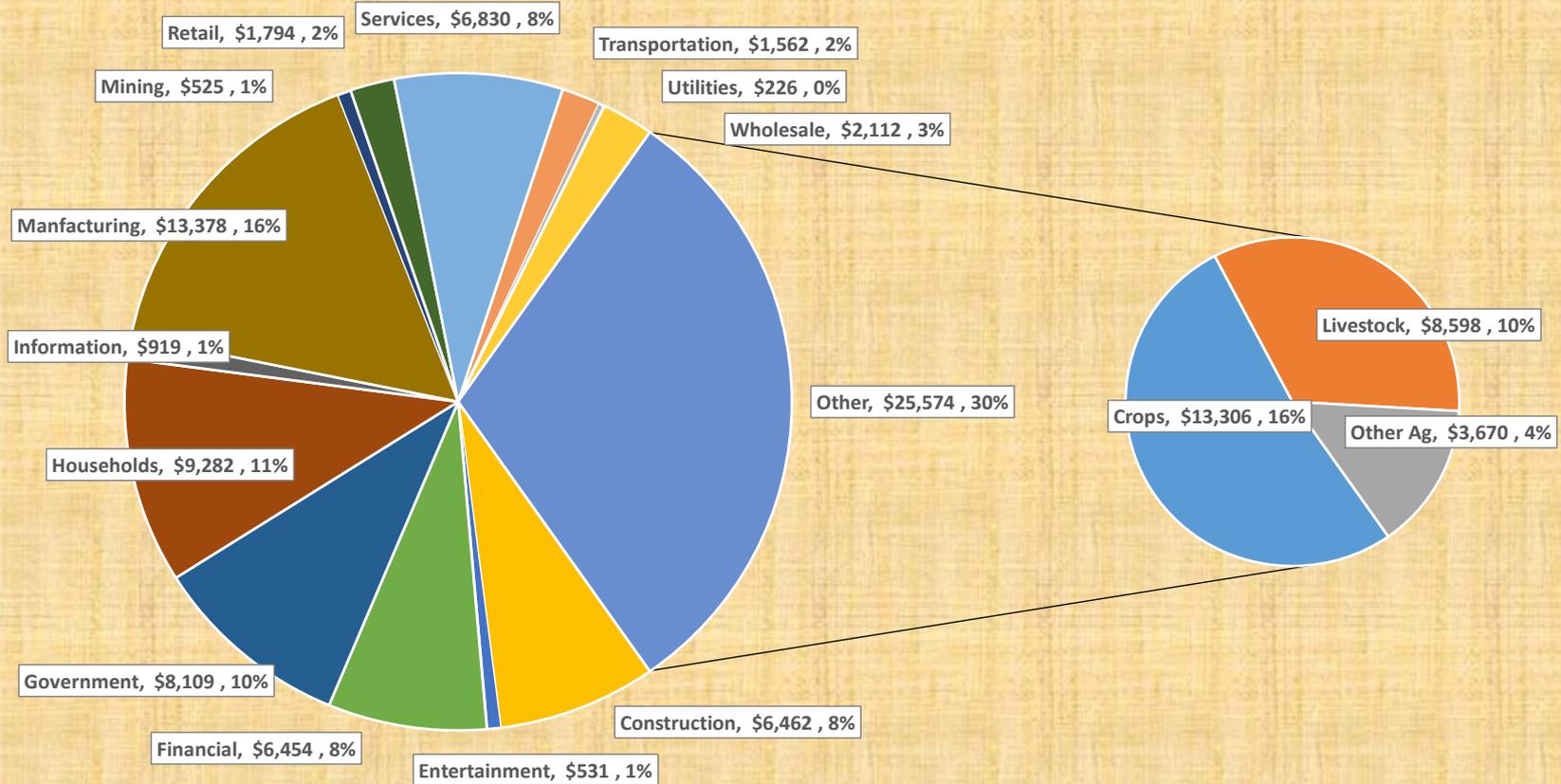
- A collaboration of the following:



Key Findings

- Economic activity of agriculture in South Dakota is \$25.6 billion or 30% of the state.
- Total production agriculture and related industries accounted for **115,651** jobs or **1 in every 5** South Dakotans.

South Dakota Output by Industry (\$M)



State Rank in U.S. Agriculture: 2013

- #6 in **Corn for Grain:** 808,680,000 bu
- #8 in **Soybeans:** 183,200,000 bu
- #7 in **Wheat, All:** 77,558,000 bu
- #1 in **Oats:** 9,240,000 bu
- #2 in **Millet:** 5,610,000 bu
- #3 in **Flaxseed:** 120,000 bu

Source: USDA NASS

State Rank in U.S. Agriculture: 2013

- #3 in **Sorghum** for Grain: 22,000,000 bu
- #1 in **Sunflowers (All)**: 996,800,000 lb
- #3 in **Honey**: 14,840,000 lb
- #6 in **Hay (All)**: 5,905,000 T
 - ✓ #4 in Alfalfa: 3,780,000 T
 - ✓ #12 in Other Hay: 2,125,000 T

Source: USDA NASS

State Rank in U.S. Agriculture: 2013

- #8 in **Cattle & Calves, All:** 3,650,000 hd
- #5 in **Beef Cows, All:** 1,635,000 hd
- #4 in **Calf Crop:** 1,690,000 hd
- #7 in **Cattle on Feed:** 310,000 hd
- #21 in **Milk Cows:** 96,000 hd
- #1 in **Bison:** 33,637 hd

Source: USDA NASS

State Rank in U.S. Agriculture: 2013

- #6 in **Sheep & Lambs, All:** 270,000 hd
- #2 in **Lamb Crop 2013:** 230,000 hd
- #6 in **Wool:** 1,830,000 lb
- #11 in **Hogs and Pigs, All:** 1,210,000 hd
- #9 in **Pig Crop:** 3,722,000 hd

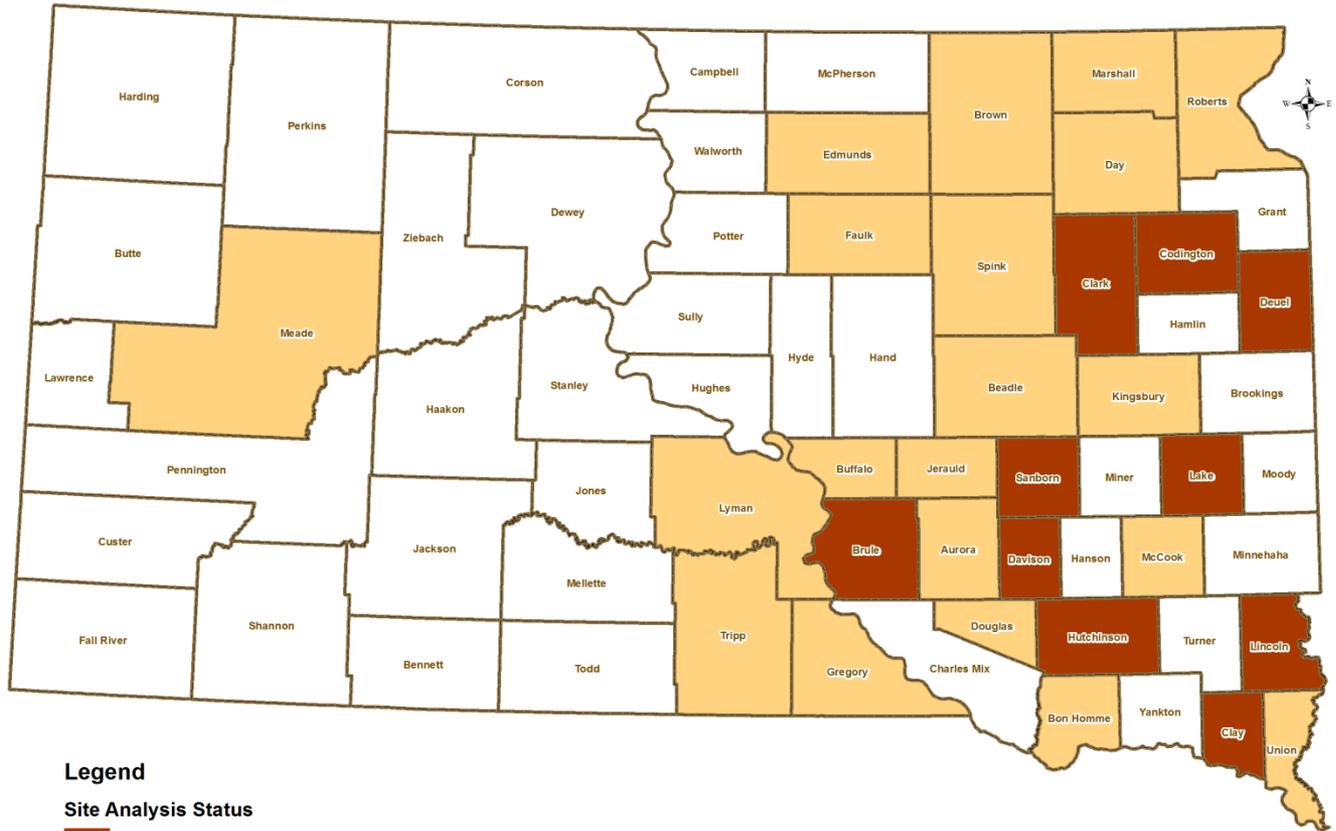
Source: USDA NASS

The Next Generation of Livestock Production





County Site Analysis



Legend

Site Analysis Status

- Completed
- Passed Resolution

Map Updated: 06/24/14



COW/CALF TRAINING AND RESEARCH CENTER
SOUTH DAKOTA STATE UNIVERSITY



MAIN BUILDING ENTRY

Continuing the Commitment to CATTLE RESEARCH, TEACHING & OUTREACH

It's time to ...

Grow in South Dakota

