



# South Dakota Wheat Outlook

Revised May 10, 2017

## Wheat Progress

As of May 8, 2017

|            | Winter Wheat |         | Spring Wheat |  |
|------------|--------------|---------|--------------|--|
|            | Jointed      | Planted | Emerged      |  |
| 2017       | 28%          | 94%     | 71%          |  |
| Last Year  | 47%          | 90%     | 72%          |  |
| 5 Year Avg |              | 81%     | 51%          |  |

## 2017 Winter Wheat Condition

| Date    | 1% Very Poor | 6% Poor | 32% Fair | 55% Good | 6% Excellent |
|---------|--------------|---------|----------|----------|--------------|
| Oct 30: | 1            | 8       | 40       | 46       | 5            |
| Nov 27: | 1            | 1       | 37       | 61       | 1            |
| Jan 30: | 0            | 3       | 40       | 57       | 0            |
| Feb 27: | 0            | 3       | 41       | 56       | 0            |
| Mar 27: | 0            | 6       | 41       | 52       | 1            |
| Apr 17: | 0            | 9       | 35       | 55       | 1            |
| Apr 24: | 1            | 11      | 34       | 53       | 1            |
| May 1:  | 2            | 11      | 35       | 51       | 1            |
| May 8:  |              |         |          |          |              |

## 2017 Spring Wheat Condition

: % Very Poor % Poor % Fair % Good % Excellent

## Moisture

As of May 8, 2017

|          |               |           |              |            |
|----------|---------------|-----------|--------------|------------|
| Topsoil: | 1% very short | 23% short | 73% adequate | 3% surplus |
| Subsoil: | 4%            | 23%       | 71%          | 2%         |

## World Agricultural Supply and Demand Estimates

As of May 10, 2017

- U.S. wheat stocks for 2017/18 are projected -9% from 2016/17 on lower production, partially offset by higher beginning stocks
- All wheat production of 1,820 million bushels, -500 million bushels from last year
- Global wheat supplies are projected to decline fractionally as higher beginning stocks are more than offset by production decline following last year's record
- Global ending stocks are projected at a record of 258.3 million tons, +2.9 mil tons

## South Dakota Wheat Stocks

As of March 1, 2017

- Total stocks: 82.1 million bushels (+25% from 2016)
- On-farm stocks: 37.0 million bushels (+19% from 2016)
- Off-farm stocks: 45.1 million bushels (+30% from 2016)

## 2017 South Dakota Winter Wheat

As of March 31, 2017

- 900,000 acres planted in 2016 (-24% from 2015)
  - 850,000 planted in 2016 from USDA/FSA records
  - 1,180,000 acres planted in 2015 (-25% from 2014)
  - 1,420,000 acres planted in 2014
- As of September 30, 2016
- 1,100,000 acres harvested in 2016 (+13% from 2015)
  - 93% of planted acres
  - 63.8 million bushels (+49% from 2015)
  - 58.0 bushels/acre in 2016 **RECORD**
  - +14 bushels/acre from 2015
  - Previous Record yield of 55 bushels/acre in 2008 & 2014

## 2017 South Dakota Spring Wheat

As of March 31, 2017

- 940,000 acres intended plant (-13% from 2016)
- **RECORD LOW**
- 1,050,000 acres harvested in 2016 (-17% from 2015)
- 97% of planted acres
- 45 bushels/acre in 2016
- -3 bushels/acre from 2015
- 47.3 million bushels (-22% from 2015)

## South Dakota Rank in U.S. Agriculture

|                  |                       |
|------------------|-----------------------|
| #4 Spring Wheat: | 47,250,000 bu (2016)  |
| #6 All Wheat:    | 111,281,000 bu (2016) |
| #6 Durum:        | 231,000 bu (2016)     |
| #9 Winter Wheat: | 63,800,000 bu (2016)  |

Source: USDA NASS [www.nass.usda.gov](http://www.nass.usda.gov)

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