

## SOUTH DAKOTA ACREAGE AND PRODUCTION SUMMARY, 2007

**Corn for grain** production totaled 544.50 million bushels, up 74 percent from 2006. Yield, at 121.0 bushels per acre, is up 24 bushels from last year. Producers harvested 4.50 million acres of grain for 2007, up 40 percent from 2006.

**Soybean** production in 2007 totaled 133.56 million bushels, 2 percent above last year's production. The average yield was 42 bushels per acre, up 8 bushels from last year. Harvested acres, at 3.18 million, were down 17 percent from 2006. Planted acres were down 19 percent from 2006, at 3.20 million.

**Sorghum for grain** production in 2007 totaled 8.06 million bushels, up 180 percent from 2006. Average yield, at 62 bushels per acre, was 26 bushels above last year. Harvested acres, at 130,000, were up 63 percent from 2006. Planted acres, at 210,000, were down 5 percent from last year.

**All sunflower** production in 2007 totaled 640.84 million pounds, 46 percent above last year. Average yield, at 1,567 pounds per acre, was up 590 pounds from last year. Planted and harvested acres totaled 415,000 and 409,000, respectively. **Oil sunflower** production, at 606.84 million pounds, represented 95 percent of the total. It had a yield of 1,560 pounds per acre with 389,000 acres harvested. **Non-oil sunflower** production totaled 34.0 million pounds and had a yield of 1,700 pounds per acre from 20,000 acres harvested.

**All hay** production, at 7.54 million tons, was up 80 percent from 2006. The average yield was 1.99 tons per acre, compared to 1.35 in 2006. Acres harvested were up 700,000 from 2006, to 3.8 million. **Alfalfa hay** production, at 5.06 million tons, was up 76 percent from 2006 and represented 67 percent of the total. It had an average yield of 2.25 tons per acre, compared to 1.60 tons per acre in 2006. Harvested acres were up 450,000 from last year, to 2.25 million. **All other hay** production, at 2.48 million tons, was up 91 percent from last year, and had an average yield of 1.6 tons per acre. Harvested acres, at 1.55 million, were up 250,000 from last year.

**Winter wheat** production totaled 95.04 million bushels, up 130 percent from last year. Yield, at 48 bushels per acre, is 12 bushels above last year. Harvested acres, at 1.98 million, were up 72 percent from 2006. Planted acres, at 2.10 million, were up 45 percent from a year ago.

**Other spring wheat** production totaled 52.26 million bushels, up 23 percent from last year. Yield, at 39 bushels per acre, was up 9 bushels from last year. Producers harvested 1.34 million acres, down 6 percent from 2006. Planted acres, at 1.40 million, were down 24 percent from last year. **Durum wheat** production totaled 216,000 bushels, up 140 percent from last year. Yield, at 27 bushels per acre, was up 12 bushels from a year ago. Planted acres totaled 9,000 this year, with 8,000 acres harvested for grain.

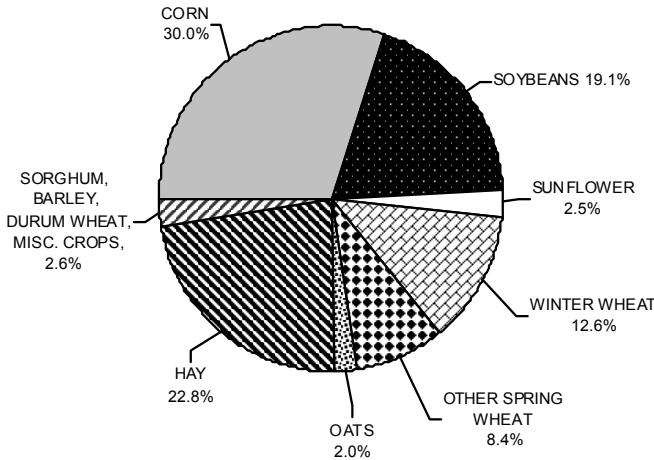
**Oat** production totaled 9.25 million bushels, up 71 percent from last year. Yield, at 74 bushels per acre, was up 17 bushels from last year. Producers harvested 125,000 acres, up 32 percent from 2006. Planted acres, at 330,000, were down 13 percent from last year.

**Barley** production totaled 1.16 million bushels, up 107 percent from a year ago. Yield, at 40 bushels per acre, was unchanged from last year. Harvested acres, at 29,000, were up 107 percent from 2006. Planted acres, at 56,000, were up 2 percent from a year ago.

**Proso millet** grain production in 2007 totaled 3.88 million bushels, up 60 percent from 2006. The average yield of 31 bushels per acre was 9 bushels above a year earlier. Harvested acres, at 125,000, were up 14 percent from the previous year. Acres planted, at 155,000, were unchanged from 2006.

**Dry bean** production was down 3 percent from 2006, at 21.8 million pounds. Yield of 1,860 pounds per acre was up 680 pounds from a year ago. Harvested acres, at 11,700, were down 38 percent from 2006. Planted acres, at 13,000, were down 8,500 acres from last year and included 5,700 acres of garbanzos, 4,000 acres of navy beans, 1,900 acres of pintos, and 1,400 acres of all other varieties.

**PLANTED ACRES,  
PERCENT OF TOTAL,  
SOUTH DAKOTA, 2007**



**VALUE OF CROP PRODUCTION,  
PERCENT OF TOTAL,  
SOUTH DAKOTA, 2007**

