Corn for grain production in 2011 totaled 653.4 million bushels in South Dakota, up 15 percent from 2010. Yield, at 132 bushels per acre, was down 3 bushels from last year. Producers harvested 4.95 million acres of grain for 2011, up 17 percent from 2010. Planted acres, at 5.2 million, were up 650,000 acres from last year.

Soybean production in 2011 totaled 150.59 million bushels in South Dakota, down 4 percent from last year’s production. The average yield was 37 bushels per acre, down 1 bushel from 2010. Harvested acres, at 4.07 million, were down 2 percent from 2010. Planted acres were also down 2 percent from 2010, at 4.10 million.

Sorghum for grain production in 2011 totaled 6.6 million bushels, up 25 percent from 2010. Average yield, at 60.0 bushels per acre, was down 2 bushel from last year. Harvested acres, at 110,000, were up 29 percent from 2010. Planted acres, at 150,000, were up 7 percent from last year.

All sunflower production in 2011 totaled 776.95 million pounds, up 1 percent from 2010. Average yield, at 1,664 pounds per acre, was 103 pounds higher than 2010. Planted and harvested acres totaled 485,000 and 467,000, respectively. Oil sunflower production, at 664.95 million pounds, represented 86 percent of the total. Oil sunflowers had a yield of 1,650 pounds per acre, with 403,000 acres harvested. Non-oil sunflower production totaled 112.0 million pounds, and had a yield of 1,750 pounds per acre from 64,000 acres harvested.

All hay production in 2011 was estimated at 8.63 million tons, up 18 percent from 2010. The average yield, at 2.43 tons per acre, was up from 2.04 in 2010. Acres harvested were down 1 percent from 2010, to 3.55 million. Alfalfa hay production, at 6.35 million tons, was up 23 percent from 2010. Alfalfa hay had an average yield of 2.7 tons per acre, up from the 2.4 yield in 2010. Harvested acres were up 200,000 from 2010, to 2.35 million. All other hay production totaled 2.28 million tons, up 5 percent from 2010, and had an average yield of 1.9 tons per acre. Harvested acres, at 1.20 million, were down 250,000 acres from last year.

Winter wheat production in 2011, at 66.78 million bushels, was up 5 percent from last year. Yield, at 42.0 bushels per acre, was 7 bushels lower than in 2010. Harvested acres, at 1.59 million, were up 22 percent from last year. Planted acres, at 1.65 million, were up 300,000 acres from last year.

Other spring wheat production in 2011, at 37.82 million bushels, was down 36 percent from 2010. Yield, at 31.0 bushels per acre, was down 11 bushels from last year. Producers harvested 1.22 million acres, down 13 percent from 2010. Planted acres, at 1.25 million in 2011, were down 200,000 acres from last year. Durum wheat production in 2011, at 196,000 bushels, was down 65 percent from 2010. Yield, at 28.0 bushels per acre, was down 9 bushels from 2010. Planted acres totaled 6,000, with 7,000 acres harvested for grain.

Oat production in 2011, at 4.13 million bushels, was 45 percent lower than last year’s production. Yield, at 59.0 bushels per acre, was down 13 bushels from 2010. Harvested acres, at 70,000, were down 35,000 acres from 2010. Planted acres, at 120,000, were down 70,000 acres from last year.

Barley production totaled 528,000 bushels in 2011, up 20 percent from 2010. Yield, at 33.0 bushels per acre, was down 7 bushels from last year. Harvested acres, at 16,000, were up 45 percent from 2010. Planted acres, at 25,000, were down 10,000 acres from last year.

Proso millet grain production in 2011 totaled 1.26 million bushels, down 30 percent from 2010. The average yield of 36.0 bushels per acre was up 6 bushels from a year earlier. Harvested acres, at 35,000, were down 42 percent from 2010, and acres planted, at 40,000, were down 50 percent from 2010.

Dry bean production in 2011 totaled 15.9 million pounds, down from the 23.0 million pounds in 2010. Yield of 1,770 pounds per acre was down 270 pounds from a year ago. Harvested acres, at 9,000, were down 20 percent from 2010. Planted acres, at 10,200, were down 2,300 acres from last year and included 3,900 acres of garbanzos, 3,600 acres of navy beans, and 2,600 acres of all other varieties.