



# SOUTH DAKOTA CROP & LIVESTOCK REPORTER

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## NOVEMBER CROP REPORT

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**SOUTH DAKOTA:** The South Dakota November 1 production forecast for corn is down 2 percent from last month, while soybeans and sorghum remain unchanged.

**Corn** production is forecast at 387.6 million bushels, down 2 percent from last month. Yield is forecast at 114 bushels per acre, down from October's 116 bushels. Acres harvested for grain, at 3.40 million, are down 12 percent from last year.

**Soybean** production is forecast at 140.25 million bushels, unchanged from October. Yield, at 33 bushels per acre, is unchanged from last month's forecast. Harvested acres, at 4.25 million, are down 3 percent from last year's record high.

**Sorghum** production is forecast at 9.3 million bushels, unchanged from last month. Yield, at 60 bushels per acre, is unchanged from the previous forecast. Grain sorghum harvested acres, at 155,000, are up 29 percent from last year.

**Potato** production is forecast at 390,000 cwt., down 52 percent from last year. Yield is forecast at 150 cwt. per acre, down from 290 cwt. last year. Harvested acres are forecast at 2,600 with 2,800 acres planted.

**UNITED STATES:** Corn production is forecast at 9.55 billion bushels, up 1 percent from last month. Yields are expected to average 138.0 bushels per acre, up 1.7 bushels from October. If realized, this would be the fourth largest production and second highest yield on record. Acreage for harvest is estimated at 69.2 million acres, unchanged from last month.

**Soybean** production is forecast at a record high 2.92 billion bushels, up 1 percent from October 1. Yields are expected to average 39.4 bushels per acre, up 0.2 bushel from last month. Acreage for harvest is estimated at a record high 74.1 million acres, unchanged from last month.

**Sorghum for grain** production is forecast at 537 million bushels, up slightly from October. Yield is forecast at 61.2 bushels per acre, up 0.2 bushel from October. The forecast acreage to be harvested for grain, at 8.78 million acres, is unchanged from last month.

**Fall potato** production for 2001 is forecast at 401 million cwt., down 14 percent from last year and the smallest fall crop since 1993. Area harvested, at 1.09 million acres, is down 8 percent from last year. The average yield is forecast at 367 cwt. per acre, a drop of 25 cwt. from last year.

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Crop	Acres Planted		Acres for Harvest		Unit of Production	Yield/Harvested Acre		Production	
	2000	2001	2000	2001		2000	2001	2000	2001
	- - - - Thousand Acres - - - -					- - Thousand - -			
<b>SOUTH DAKOTA</b>									
Corn, All	4,300	3,800	--	--	--	--	--	--	--
Corn, Grain	--	--	3,850	3,400	Bu.	112.0	114.0	431,200	387,600
Soybeans	4,400	4,300	4,370	4,250	Bu.	35.0	33.0	152,950	140,250
Sorghum, All	180	240	--	--	--	--	--	--	--
Sorghum, Grain	--	--	120	155	Bu.	49.0	60.0	5,880	9,300
Potatoes, Fall	3.5	2.8	2.8	2.6	Cwt.	290	150	812	390
<b>UNITED STATES</b>									
Corn, All	79,545	76,009	--	--	--	--	--	--	--
Corn, Grain	--	--	72,732	69,191	Bu.	137.1	138.0	9,968,358	9,545,513
Soybeans	74,266	75,216	72,408	74,137	Bu.	38.1	39.4	2,757,810	2,922,914
Sorghum, All	9,195	10,047	--	--	--	--	--	--	--
Sorghum, Grain	--	--	7,723	8,777	Bu.	60.9	61.2	470,070	536,755
Potatoes, Fall	1,223.0	1,111.1	1,192.2	1,091.4	Cwt.	392	367	467,504	400,730



National Agricultural Statistics Service  
Fact Finders for Agriculture

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## CATTLE ON FEED

**SOUTH DAKOTA:** South Dakota's 1,000+ capacity feedlots reported 136,000 **cattle on feed** for the slaughter market on October 1. The October 1 number is down 9,000 head from one year ago and down 4,000 head from September. **Placements** during September totaled 35,000 head, down 15,000 head from last year but up 14,000 head from August. **Marketings of fed cattle** during September totaled 39,000 head, up 6,000 head from last year and up 5,000 head from August. **Other disappearance** during September totaled none, down from 1,000 head last month. **Steer and steer calves** totaled 74,000 head, 54 percent of the total cattle on feed. **Heifer and heifer calves** totaled 58,000 head, 43 percent of the total cattle on feed. **Bulls and cows** totaled 4,000 head, accounting for 3 percent of the total cattle on feed.

**UNITED STATES: Cattle and calves on feed** for slaughter market in the United States for feedlots with capacity of 1,000 or more head totaled 11.1 million head on October 1, 2001. The inventory was 1 percent above October 1, 2000. The inventory included 6.63 million steers and steer calves, accounting for 60 percent of the total inventory. Heifers and heifer calves accounted for 4.45 million head, 40 percent of the total inventory. **Placements** in feedlots during September totaled 2.14 million, 20 percent below 2000. Net placements were 2.09 million. **Marketings** of fed cattle during September totaled 1.82 million, 9 percent below 2000. **Other disappearance** totaled 46,000 during September, 15 percent below 2000.

### CATTLE ON FEED (1,000+ CAPACITY FEEDLOTS), SOUTH DAKOTA & UNITED STATES, OCTOBER 1, 2000 & 2001

Item	South Dakota			United States		
	2000	2001	2001 as % of 2000	2000	2001	2001 as % of 2000
	- - 1,000 Head - -		Percent	- - - 1,000 Head - - -		Percent
On feed, September 1	128	140	109	10,374	10,855*	105
Placed on feed during September	50	35	70	2,686	2,136	80
Fed cattle marketed during September	33	39	118	1,990	1,820	91
Other disappearance during September 1/	0	0	--	54	46	85
On feed, October 1	145	136	94	11,016	11,125	101

1/ Includes death loss, movement from feedlots to pasture, and shipments to other feedlots for further feeding. \* Revised.

## QUARTERLY MILK PRODUCTION

**SOUTH DAKOTA:** The July-September 2001 quarterly milk production for South Dakota totaled 406 million pounds, 2 percent below last year. This is up 8 percent from the recent five-year average of 375 million pounds. The average number of milk cows during the quarter, at 99,000, was 3,000 head below a year ago but the same as last quarter. Third quarter milk production per cow, at 4,100 pounds, is 50 pounds above the third quarter

last year but 80 pounds below the April-June quarter this year.

**UNITED STATES:** The quarterly production of milk for the U.S. was 40.6 billion pounds, 1.3 percent below the July-September period last year. The average number of milk cows in the U.S. during the July-September quarter was 9.10 million head, 128,000 head less than the same period last year.

### MILK COWS AND MILK PRODUCTION, SELECTED STATES, JULY-SEPTEMBER, 1999-2001

State	July-September Milk Cows 1/			July-September Milk Production 2/			2001 as % of 2000
	1999	2000	2001	1999	2000	2001	
	- - - - 1,000 Head - - - -			- - - - Million Pounds - - - -			Percent
Iowa	216	215	207	912	968	908	94
Minnesota	548	532	510	2,270	2,270	2,135	94
Nebraska	74	77	71	281	312	274	88
North Dakota	48	48	44	168	177	162	92
South Dakota	102	102	99	375	413	406	98
Wisconsin	1,366	1,342	1,283	5,724	5,839	5,429	93
United States	9,171	9,229	9,101	39,766	41,161	40,619	99

1/ Includes dry cows, excludes heifers not yet fresh. 2/ Excludes milk sucked by calves.

## PRICES

### UNITED STATES PRICES RECEIVED INDEX

The preliminary All Farm Products Index of Prices Received by Farmers in October was 95 based on 1990-92=100, down a record 10 points (9.5 percent) from the September index. When compared to the historical base of 1910-1914, the index shows a 66 point decline, becoming the largest month-to-month decrease in recorded history. A significant downturn in prices for lettuce, milk, soybeans, hogs, corn, broilers, and cattle combined with seasonal shifts in marketings set the stage for the monthly downturn in the index. Overall marketing changes accounted for 6 of the 10 point decrease in the October index (1990-92 = 100).

When compared with October 2000, however, the All Farm Products Index was still 2 points (2.2 percent) higher. Price increases from October 2000 for milk, broilers, feed grains, fruits, and potatoes more than offset decreases in oilseeds, cotton, vegetables, and eggs.

### TRENDS AFFECTING AGRICULTURE

Index	United States		
	Oct. 2000	Sept. 2001	Oct. 2001
Prices Received Indexes	(1990-92=100%)		
All farm products %	93	105*	95
All crops %	91	101*	87
Food grains %	88	92*	90
Feed grains & hay %	80	92*	84
Oil bearing crops %	81	81*	74
All livestock & products %	97	110*	106
Meat animals %	92	96*	92
Dairy products %	96	130*	124
Poultry & eggs %	111	122	121
Prices Paid Index %	121	123*	123
Ratio 1/ %	77	85	77
Crop Sector %	124	125	125
Livestock Sector %	118	121*	121

\*Revised. 1/ (Received Index/Paid Index)

### PRICES RECEIVED BY FARMERS FOR COMMODITIES SOLD

Commodity and Unit	South Dakota			United States			Parity Price Oct. 2001
	Oct. 2000 1/	Sept. 2001 1/	Oct. 2001 2/	Oct. 2000 1/	Sept. 2001 1/	Oct. 2001 2/	
	----- Dollars -----						
All Wheat Bu.	2.66	2.71	2.75	2.68	2.85	2.86	9.63
Winter Bu.	2.48	2.53	2.57	2.63	2.81	2.81	--
Durum Bu.	6/	6/	6/	2.46	3.02	3.11	--
Other spring Bu.	2.76	2.84	2.88	2.80	2.87	2.90	--
Corn Bu.	1.48	1.65	1.54	1.74	1.91	1.79	6.57
Oats Bu.	1.03	1.39	1.64	1.08	1.39	1.55	3.76
Soybeans Bu.	4.22	4.12	3.81	4.45	4.53	4.10	14.30
All Barley Bu.	1.90	2.06	2.21	1.97	2.24	2.25	6.43
Feed Bu.	1.39	1.63	1.58	1.71	1.71	1.82	--
Malt Bu.	1.95	2.13	2.30	2.41	2.72	2.70	--
Sunflower Cwt.	4.95	8.43	7.77	5.84	8.64	8.04	--
Flaxseed Bu.	6/	6/	6/	3.17	4.10	4.20	11.30
Sorghum Cwt.	3/	3/	3/	3.01	3.46	3.31	11.30
All Hay Ton	56.00	68.00	66.00	84.90	98.60	99.40	--
Alfalfa Ton	61.00	73.00	71.00	89.20	106.00	108.00	--
Other Ton	36.00	49.00	47.00	68.10	72.80	70.00	--
Milk, wholesale Cwt.	3/	3/	3/	12.50	17.00	16.20	32.00
Eggs, market Doz.	3/	3/	3/	0.510	0.376	0.446	1.55
Cattle 4/ Cwt.	80.80	75.50	84.30	66.70	69.00	67.50	158.00
Steers & heifers Cwt.	86.00	80.10	89.80	70.50	72.10	70.80	--
Cows Cwt.	38.70	41.60	40.00	36.20	40.90	38.50	--
Calves Cwt.	107.00	103.00	102.00	102.00	106.00	101.00	208.00
All hogs Cwt.	42.40	46.80	42.40	41.40	45.10	41.00	103.00
Barrows & gilts Cwt.	43.60	48.20	43.20	41.80	45.70	41.40	--
Sows Cwt.	33.50	36.20	36.40	33.00	35.80	33.60	--
Sheep Cwt.	30.50	26.60	5/	29.50	28.90	5/	72.30
Lambs Cwt.	86.00	54.70	5/	76.80	53.40	5/	173.00

1/ Full month except hay which is mid-month. 2/ Mid-month. 3/ Annual average price only. 4/ "Cows" and "Steers & Heifers" combined with allowance where necessary for slaughter bulls. 5/ Mid-month prices discontinued January 1996. 6/ Not published. Insufficient sales.

#### COMING UP IN THE NEXT CROP REPORTER:

November & December Cattle on Feed  
 November Ag Prices  
 September Cold Storage  
 October Cold Storage  
 October Slaughter  
 Monthly Hogs & Pigs

## MONTHLY HOGS AND PIGS

The September 2001 U.S. pig crop, at 8.56 million head, was slightly less than the previous year. Sows farrowing during this period totaled 964 thousand head, 1 percent below last year. The average pigs per litter for September rose to 8.88, compared to 8.84 last year.

The U.S. inventory of sows and gilts on October 1, 2001, totaled 5.99 million head, 1 percent below October 1, 2000.

U.S. sows and gilts bred during September totaled 1.17 million head, up 1 percent from September 2000.

### SLAUGHTER

#### COMMERCIAL SLAUGHTER, RED MEAT PRODUCTION, SOUTH DAKOTA AND UNITED STATES 1/

Kind	Unit	Slaughter			Sept. 2001 as % of		January-September 2/		
		Sept. 2000	Aug. 2001	Sept. 2001	Sept. 2000	Aug. 2001	2000	2001	2001 as % of 2000
		- - Percent - -					- Million Pounds Liveweight -		
<b>SOUTH DAKOTA</b>									
Cattle	1,000 Head	20.8	28.0	24.3	117	87	291.6	332.5	114
Hogs	1,000 Head	324.2	358.5	346.1	107	97	750.1	769.0	103
Sheep	1,000 Head	1.2	1.5	0.7	58	47	1.467	1.218	83
Red Meat 3/	Million Lbs.	75.9	86.9	83.3	110	96	709.5	744.4	105
<b>UNITED STATES</b>									
Cattle	1,000 Head	3,034.5	3,238.7	2,807.3	93	87	33,404.3	32,383.2	97
Hogs	1,000 Head	8,118.4	8,374.4	7,810.5	96	93	18,865.2	18,772.2	100
Sheep	1,000 Head	269.5	273.2	243.3	90	89	347.1	331.9	96
Red Meat 3/	Million Lbs.	3,862.9	4,059.9	3,664.4	95	90	34,515.7	33,610.7	97

1/ Includes slaughter under Federal inspection and other Commercial slaughter, excludes farm slaughter. 2/ Accumulated totals and percentages based on unrounded data. 3/ Red Meat is based on packers' dressed weights and excludes farm slaughter.

Carter Anderson, State Statistician Stephen W. Noyes, Deputy State Statistician
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