



# SOUTH DAKOTA CROP & LIVESTOCK REPORTER

United States  
Department of  
Agriculture

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National  
Agricultural  
Statistics Service

## HOG & PIG REPORT

South Dakota  
Agricultural  
Statistics Service

**SOUTH DAKOTA:** The state's December 1 inventory of all hogs and pigs was 1.36 million head, up 8 percent from a year ago and up 6 percent from last quarter.

**UNITED STATES:** U. S. inventory of all hogs and pigs on December 1, 2000, was 59.8 million head, 1 percent above December 1999, but slightly below September 1, 2000. **Breeding inventory**, at 6.28 million head, was up 1 percent from December 1, 1999, and up slightly from September 1, 2000. **Market hog inventory**, at 53.6 million head, was 1 percent above last year, but slightly below last quarter.

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**Breeding stock** totaled 140,000 head, up 17 percent from last year, and up 8 percent from last quarter. **Market hogs** totaled 1,220,000 head, up 7 percent from a year ago and up 6 percent above last quarter.

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The September through November **pig crop** was 579,000 head, up 72,000 head from last year. During the quarter 65,000 sows farrowed, up 14 percent from 1999. Pigs per litter averaged 8.9, the same as a year earlier. Producers intend to farrow 65,000 sows during December through February 2001, 12 percent above the actual farrowings a year earlier. Intentions for March through May 2001 are 67,000 sows, 8 percent above the actual farrowings a year earlier.

The September-November 2000 U. S. **pig crop**, at 25.5 million head, was 2 percent more than 1999, but 1 percent less than 1998. Sows farrowing during this period totaled 2.88 million head, 1 percent above last year. The average pigs per litter was 8.88 pigs saved per litter for the September-November period, compared to 8.78 pigs last year. Pigs saved per litter by size of operation ranged from 7.60 for operations with 1-99 hogs to 9.00 for operations with more than 5,000 hogs and pigs.

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**HOGS & PIGS: DECEMBER 1 INVENTORY NUMBER, SOWS FARROWING, AND PIG CROP,  
SOUTH DAKOTA & UNITED STATES, 1999 & 2000**

Item	South Dakota			United States		
	1999	2000	2000 as % of 1999	1999	2000	2000 as % of 1999
	- - 1,000 Head - -			- - 1,000 Head - -		
	Percent			Percent		
INVENTORY, DECEMBER 1						
All Hogs and Pigs	1,260	1,360	108	59,342	59,848	101
Kept for Breeding	120	140	117	6,234	6,275	101
Market	1,140	1,220	107	53,109	53,573	101
MARKET HOGS						
Under 60 pounds	370	430	116	19,241	19,566	102
60-119 pounds	290	310	107	13,107	13,333	102
120-179 pounds	270	275	102	11,073	11,051	100
180 pounds and over	210	205	98	9,687	9,624	99
SOWS FARROWING 1/:						
December 2/-February	50	58	116	2,891	2,798	97
March-May	60	62	103	2,986	2,890	97
December 2/-May	110	120	109	5,877	5,688	97
June-August	55	62	113	2,920	2,899	99
September-November	57	65	114	2,844	2,875	101
June-November	112	127	113	5,764	5,774	100
PIG CROP 1/:						
December 2/-February	445	516	116	25,247	24,522	97
March-May	534	552	103	26,272	25,610	97
December 2/-May	979	1,068	109	51,519	50,132	97
June-August	495	558	113	25,862	25,686	99
September-November	507	579	114	24,973	25,536	102
June-November	1,002	1,137	113	50,835	51,222	101

1/ May not add due to rounding. 2/ December preceding year.

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National Agricultural Statistics Service  
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## HOG OPERATIONS

**SOUTH DAKOTA:** South Dakota hog operations totaled 1,900 during 2000, down 800 from 1999, due to decreases in the 1-99 head group, the 100-499 head group, the 500-999 head group, and the 1,000-1,999 head group. The 60 operations with 5,000+ hogs accounted for 3.2 percent of the operations but controlled 44.0 percent of the inventory.

**UNITED STATES:** The number of hog operations with hogs totaled 85,760 during 2000, down 13 percent from last year and 25 percent below 1998. The number of operations with over 5,000 head of inventory at 2,095, accounted for 50.5 percent of the total inventory, up from 46.5 percent a year ago.

### HOG OPERATIONS AND PERCENT OF INVENTORY, SOUTH DAKOTA & UNITED STATES, 1999-2000

Size Group	South Dakota				United States			
	Number of Operations		Percent of Inventory		Number of Operations		Percent of Inventory	
	1999	2000	1999	2000	1999	2000	1999	2000
1-99 head	900	800	2.0	2.0	52,880	47,560	1.5	1.0
100-499 head	1,200	600	19.0	10.0	22,810	17,695	8.0	6.0
500-999 head	300	220	13.0	11.0	9,255	7,745	9.0	8.0
1,000-1,999 head	160	130	12.0	12.0	6,500	5,870	13.0	13.0
2,000-4,999 head	80	90	16.0	21.0	5,110	4,795	22.0	21.5
5,000+ head	60	60	38.0	44.0	2,055	2,095	46.5	50.5
<b>Total</b>	<b>2,700</b>	<b>1,900</b>	<b>100.0</b>	<b>100.0</b>	<b>98,610</b>	<b>85,760</b>	<b>100.0</b>	<b>100.0</b>

## CHICKEN & EGG PRODUCTION

**SOUTH DAKOTA:** The average number of layers on hand during November 2000 was 2,235,000, up 11,000 from October 2000. The number of eggs produced during the month totaled 51 million, down 2 percent from October 2000.

7.02 billion produced in 1999. Production included 5.99 billion table eggs and 1.04 billion hatching eggs, of which 981 million were broiler-type and 58.0 million were egg-type. The total number of layers during November 2000 averaged 330 million, up 1 percent from the total average number of layers during November 1999. November egg production per 100 layers was 2,126 eggs, down 1 percent from 2,137 eggs in November 1999.

**UNITED STATES:** Egg production in the U. S. totaled 7.03 billion during November 2000, up slightly from the

### MONTHLY LAYERS AND EGG PRODUCTION, SELECTED STATES

State	Average Number of Layers on Hand			Eggs per 100 Layers			Total Eggs Produced		
	September 2000	October 2000	November 2000	September 2000	October 2000	November 2000	September 2000	October 2000	November 2000
	- - - - - Thousands - - - - -			- - - - - Number - - - - -			- - - - - Millions - - - - -		
Iowa	27,640	29,163	30,736	2,178	2,219	2,199	602	647	676
Minnesota	12,518	12,393	12,378	2,133	2,187	2,109	267	271	261
Nebraska	12,029	11,911	11,801	2,137	2,183	2,093	257	260	247
South Dakota	2,200	2,224	2,235	2,273	2,338	2,282	50	52	51
<b>United States</b>	<b>325,470</b>	<b>327,688</b>	<b>330,486</b>	<b>2,101</b>	<b>2,172</b>	<b>2,126</b>	<b>6,837</b>	<b>7,118</b>	<b>7,025</b>

## PRICES

### UNITED STATES PRICES RECEIVED INDEX

The preliminary All Farm Products Index of Prices Received in December was 98 based on 1990-92=100, unchanged from the November index. Higher prices for soybeans, cattle, hogs, and eggs were offset by lower prices for broilers, lettuce, turkeys, and cauliflower. The seasonal change in the mix of commodities farmers sell often affects the overall index. Higher seasonal marketings of tobacco, wheat, milk, and broilers were offset by lower marketings of cattle, soybeans, grapes, and corn.

Compared with December 1999, the All Farm Products Index was 7 points (7.7 percent) higher. Price increases from December 1999 for cotton, cattle, eggs, and hogs were partially offset by lower prices for broilers, apples, oranges, and lemons.

### TRENDS AFFECTING AGRICULTURE

Index	United States		
	Dec. 1999	Nov. 2000	Dec. 2000
Prices Received Indexes	(1990-92=100%)		
All farm products	% 91	98 *	98
All crops	% 89	97 *	96
Food grains	% 85	92 *	91
Feed grains & hay	% 82	85 *	88
Oil bearing crops	% 82	84	88
All livestock & products	% 95	100 *	101
Meat animals	% 88	92	95
Dairy products	% 93	96 *	99
Poultry & eggs	% 110	119	114
Prices Paid Index	% 117	121	121
Ratio 1/	% 78	81 *	81
Crop Sector	% 119	124	124
Livestock Sector	% 114	118	119

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

### PRICES RECEIVED BY FARMERS FOR COMMODITIES SOLD

Commodity and Unit	South Dakota			United States			
	December 1999 1/	November 2000 1/	December 2000 2/	December 1999 1/	November 2000 1/	December 2000 2/	Parity Price December 2000
----- Dollars -----							
All Wheat Bu.	2.61	2.78	2.92	2.52	2.83	2.75	9.84
Winter Bu.	2.09	2.61	2.67	2.27	2.70	2.67	--
Durum Bu.	6/	6/	6/	2.96	2.97	2.24	--
Other spring Bu.	2.80	2.91	3.12	2.87	2.97	2.94	--
Corn Bu.	1.55	1.52	1.61	1.82	1.86	1.91	6.78
Oats Bu.	1.04	1.22	1.20	1.18	1.18	1.16	3.44
Soybeans Bu.	4.08	4.29	4.55	4.43	4.55	4.84	14.20
All Barley Bu.	2.33	1.83	1.90	2.25	2.12	2.08	6.06
Feed Bu.	1.50	1.68	1.64	1.64	1.85	1.72	--
Malt Bu.	2.33	1.90	2.03	2.54	2.41	2.37	--
Sunflower Cwt.	8.48	4.79	5.52	7.52	6.09	6.28	--
Flaxseed Bu.	6/	6/	6/	3.61	3.42	3.50	11.90
Sorghum Cwt.	6/	6/	6/	2.62	3.27	3.35	10.70
All Hay Ton	43.00	58.00	66.00	72.00	85.00	85.10	--
Alfalfa Ton	46.00	63.00	70.00	74.10	90.40	91.00	--
Other Ton	27.00	40.00	45.00	66.30	69.60	70.40	--
Milk, wholesale Cwt.	3/	3/	3/	12.20	12.60	12.90	32.10
Eggs, market Doz.	3/	3/	3/	0.433	0.584	0.694	1.54
Cattle 4/ Cwt.	71.10	79.50	76.70	66.60	69.10	71.20	157.00
Steers & heifers Cwt.	84.20	89.10	90.90	70.80	73.80	76.20	--
Cows Cwt.	33.60	35.80	36.30	35.10	36.60	36.10	--
Calves Cwt.	103.00	106.00	106.00	98.60	106.00	106.00	202.00
All hogs Cwt.	37.50	36.80	41.50	35.60	36.40	40.60	104.00
Barrows & gilts Cwt.	38.90	38.00	42.70	36.00	36.80	41.10	--
Sows Cwt.	26.40	28.50	32.20	26.70	28.20	29.90	--
Sheep Cwt.	36.30	39.30	5/	33.40	33.60	5/	68.80
Lambs Cwt.	90.50	86.00	5/	77.60	71.50	5/	166.00

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:

Annual Crop Summary  
Winter Wheat Seedings  
Grain Stocks

# COLD STORAGE

## STOCKS IN COLD STORAGE, UNITED STATES

Commodity	Nov. 30, 1999	Oct. 31, 2000	Nov. 30, 2000	Nov. 2000 as % of	
				Nov. 1999	Oct. 2000
	----- Thousand Pounds -----			----- Percent -----	
Butter	30,184	57,959	27,063	90	47
Cheese, total natural	591,722	681,832	667,345	113	98
Eggs, frozen	8,454	16,510	15,496	183	94
Fruits, frozen	1,582,533	1,626,391	1,604,200	101	99
Fruit juices, frozen	1,446,387	1,485,755	1,487,925	103	100
Meat, total red	750,456	861,920	869,570	116	101
Beef, total frozen	308,936	392,999	390,997	127	99
Pork, total frozen	422,535	443,888	453,405	107	102
Poultry, total frozen	1,052,007	1,240,576	1,020,219	97	82
Chicken	795,239	760,641	756,204	95	99
Turkey	252,271	475,370	259,478	103	55
Vegetables, total frozen	2,483,790	2,447,982	2,392,919	96	98
Potatoes, total frozen	1,254,531	1,351,512	1,285,107	102	95

Data for this report are collected from public and private refrigerated warehouses storing commodities for 30 days or more. Stocks in space owned or leased by the Armed Forces are excluded. Also excluded are stocks in space maintained by wholesalers, jobbers, distributors, chain stores, locker plants, meat packers, and processors whose inventories turn over more than once per month.

# SLAUGHTER

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

Kind	Unit	Slaughter			Nov. 2000 as % of		January-November 2/		
		Nov. 1999	Oct. 2000	Nov. 2000	Nov. 1999	Oct. 2000	1999	2000	2000 as %
		----- Percent -----				Million Pounds Liveweight    Percent			
<b>SOUTH DAKOTA</b>									
Cattle	1,000 Head	24.4	25.4	28.5	117	112	353.2	370.9	105
Hogs	1,000 Head	342.2	390.5	375.1	110	96	981.4	949.0	97
Sheep	1,000 Head	1.4	1.1	1.5	107	136	1.275	1.687	132
Red Meat 3/	Million Lbs.	84.3	91.8	92.2	109	100	906.3 3/	896.4 3/	99
<b>UNITED STATES</b>									
Cattle	1,000 Head	2,939.9	3,141.4 *	2,930.9	100	93	40,205.3	40,874.2	102
Hogs	1,000 Head	8,895.7	8,881.0	8,756.5	98	99	23,935.9	23,489.5	98
Sheep	1,000 Head	329.7	278.7	296.4	90	106	442.8	424.7	96
Red Meat 3/	Million Lbs.	3,891.8	4,097.2	3,919.5	101	96	42,268.4 3/	42,509.3 3/	101

1/ Includes slaughter under Federal inspection and other Commercial slaughter, excludes farm slaughter. 2/ Accumulated totals and based on unrounded data. 3/ Red Meat is dressed weight. \* Revised.

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