



SOUTH DAKOTA CROP & LIVESTOCK REPORTER

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JULY CROP REPORT

SOUTH DAKOTA: The South Dakota July 1 **winter wheat** production is forecast at 62.3 million bushels, up 3 percent from the June 1 forecast. The yield, at 41 bushels, is up 1 bushel from the June 1 forecast and up 12 bushels from last year. Harvested area, at 1,520,000 acres, is up 895,000 acres from the drought reduced acres last year.

Other spring wheat production is forecast at 51.3 million bushels, up 114 percent from 2002. The yield, forecast at 38 bushels per acre, is 14 bushels above last year. Acres intended for harvest, at 1.35 million, are up 35 percent from last year.

Oat production, at 14.3 million bushels, is up 218 percent from last year. The yield is forecast at 65 bushels, up 20 bushels from last year. Acres harvested for grain are forecast at 220,000, up 120,000 acres from 2002.

Barley production is forecast at 3.975 million bushels, up 115 percent from last year. Yield is forecast at 53 bushels per acre, 12 bushels above last year. Acres intended for harvest, at 75,000, are up 67 percent from 2002.

Potato planted acres, at 1,000, compare to 1,100 acres last year. Harvested acres, at 1,000, are down from 1,100 last year.

UNITED STATES: **Winter wheat** production is forecast at 1.72 billion bushels. This is up 6 percent from last month and 50 percent above 2002. The U.S. yield is forecast at 47.0 bushels per acre, up 2.4 bushels from last month. Acres

harvested for grain are forecast at 36.5 million, up 23 percent from 2002.

Durum wheat production is forecast at 93.5 million bushels, up 18 percent from 2002. The U.S. yield is forecast at 34.1 bushels per acre, 4.7 bushels more than last year. Area for 2003 grain harvest is expected to total 2.74 million acres, up 1 percent from last year.

Other spring wheat production is forecast at 502 million bushels, up 27 percent from 2002. The U.S. yield is forecast at 37.3 bushels per acre, 8.0 bushels higher than last year. Harvested grain area is forecast at 13.4 million acres, down slightly from last year.

Oat production for 2003 is forecast at 148 million bushels, 24 percent above last year's 119 million bushels. Area for harvest is estimated at 2.29 million acres, 9 percent above last year. The forecasted yield is 64.7 bushels per acre, 7.9 bushels above 2002. If realized, this would be the highest yield since 1992.

Barley production for 2003 is forecast at 292 million bushels, 28 percent above 2002. Based on conditions as of July 1, the average yield is forecast at 59.5 bushels per acre, up 4.6 bushels from last year. Area harvested, at 4.90 million acres, is up 18 percent from 2002.

Area planted to **fall potatoes** this year is estimated at 1.11 million acres, down 3 percent from last year but 2 percent above two years ago. Harvest is forecast from 1.09 million acres, down 2 percent from a year ago but 2 percent above 2001.



National Agricultural Statistics Service
Fact Finders for Agriculture

JULY CROP REPORT (Cont.)

SMALL GRAIN PRODUCTION, 2002 & FORECAST 2003, SOUTH DAKOTA & UNITED STATES, JULY 1, 2003

Crop	Area Planted		Acres for Harvest		Yield/Harv. Acre		Production	
	2002	2003	2002	2003	2002	2003	2002	2003
	- - - - - 1,000 Acres - - - - -				- - - Bushels - - -		- - 1,000 Bushels - -	
SOUTH DAKOTA								
All Wheat	3,030	3,025	1,630	2,894	25.9	NA	42,235	NA
Winter wheat	1,300	1,600	625	1,520	29.0	41.0	18,125	62,320
Durum wheat	30	25	5	24	22.0	NA	110	NA
Other spring wheat	1,700	1,400	1,000	1,350	24.0	38.0	24,000	51,300
Barley	80	85	45	75	41.0	53.0	1,845	3,975
Oats	450	460	100	220	45.0	65.0	4,500	14,300
Potatoes, Fall 1/	1.1	1.0	1.1	1.0	300.0	NA	330	NA
UNITED STATES								
All Wheat	60,358	60,940	45,817	52,677	35.3	43.9	1,616,441	2,310,911
Winter wheat	41,735	44,349	29,651	36,491	38.5	47.0	1,142,802	1,715,912
Durum wheat	2,909	2,804	2,703	2,738	29.4	34.1	79,450	93,495
Other spring wheat	15,714	13,787	13,463	13,448	29.3	37.3	394,189	501,504
Barley	5,073	5,461	4,135	4,899	54.9	59.5	226,873	291,527
Oats	5,005	4,676	2,098	2,286	56.8	64.7	119,132	147,895
Potatoes, Fall 1/	1,144.2	1,114.4	1,114.8	1,093.4	374.0	NA	417,228	NA

1/ Fall Potato yield is hundredweight (cwt.), and production is 1,000 cwt. NA = Not Available.

CHICKEN & EGG PRODUCTION

SOUTH DAKOTA: The average number of layers on hand during May 2003 was 2,896,000, up 4 percent from April 2003. The number of eggs produced during the month totaled 66 million, up 8 percent from April 2003.

UNITED STATES: U. S. egg production totaled 7.27 billion during May 2003, down slightly from last year. Pro-

duction included 6.15 billion table eggs and 1.13 billion hatching eggs, of which 1.06 billion were broiler-type and 64.0 million were egg-type. The total number of layers during May 2003 averaged 334 million, down 1 percent from a year earlier. May egg production per 100 layers was 2,180 eggs, up slightly from May 2002.

MONTHLY LAYERS AND EGG PRODUCTION, SELECTED STATES

State	Average Number of Layers on Hand			Eggs per 100 Layers			Total Eggs Produced		
	March 2003	April 2003	May 2003	March 2003	April 2003	May 2003	March 2003	April 2003	May 2003
	- - - - - Thousands - - - - -			- - - - - Number - - - - -			- - - - - Millions - - - - -		
Iowa	38,062	38,204	37,612	2,183	2,167	2,204	831	828	829
Minnesota	11,435	11,306	11,130	2,256	2,229	2,300	258	252	256
Nebraska	11,704	11,770	11,755	2,230	2,141	2,254	261	252	265
South Dakota	2,551	2,782	2,896	2,234	2,193	2,279	57	61	66
United States	337,513	335,780	333,716	2,181	2,123	2,180	7,362	7,128	7,274

COMING UP IN THE NEXT CROP REPORTER:

Cattle & Calf Inventory
Small Grain Varieties
Sheep & Lambs
July Cattle on Feed
April-June Milk Production
June Cold Storage & Slaughter

PRICES

UNITED STATES PRICES RECEIVED INDEX

The preliminary All Farm Products Index of Prices Received by Farmers in June is 106, based on 1990-92=100, unchanged from the May Index. Since last month, all commodity group indexes are unchanged or lower except for the fruits and nuts, meat animals, and poultry and eggs commodity groups. Lower prices for cantaloupes, onions, peaches, and strawberries offset higher prices for tomatoes, broilers, hogs, and eggs. The seasonal change in the mix of commodities farmers sell, based on the past 3-year average, also affects the overall index. Increased average marketings of wheat, grapes, hay, and cantaloupes offset decreased marketings of oranges, tomatoes, strawberries, and sweet corn.

The preliminary All Farm Products Index is up 8 points (8.2 percent) from June 2002. Higher prices for cattle, lettuce, hogs, and broilers more than offset lower prices for peaches, potatoes, sweet corn, and broccoli.

TRENDS AFFECTING AGRICULTURE

Index	United States		
	June 2002	May 2003	June 2003
Prices Received Indexes	(1990-92=100%)		
All farm products	% 98	106 *	106
All crops	% 106	117 *	114
Food grains	% 95	102 *	101
Feed grains & hay	% 98	110 *	109
Oil bearing crops	% 88	109 *	108
All livestock & products	% 90	97 *	99
Meat animals	% 85	100 *	102
Dairy products	% 88	85	85
Poultry & eggs	% 100	102 *	109
Prices Paid Index	% 123	127	127
Ratio 1/	% 80	83 *	83
Crop Sector	% 126	131	131
Livestock Sector	% 119	124 *	124

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

PRICES RECEIVED BY FARMERS FOR COMMODITIES SOLD

Commodity and Unit	South Dakota			United States			Parity Price June
	June 2002 1/	May 2003 1/	June 2003 2/	June 2002 1/	May 2003 1/	June 2003 2/	
----- Dollars -----							
All Wheat Bu.	2.97	3.47	3.30	2.92	3.33	3.09	9.65
Winter Bu.	2.86	3.30	3.11	2.90	3.19	3.02	--
Durum Bu.	7/	7/	7/	3.41	3.99	3.80	--
Other spring Bu.	2.98	3.61	3.47	2.98	3.55	3.39	--
Corn Bu.	1.83	2.25	2.19	1.97	2.38	2.33	6.60
Oats Bu.	2.06	1.98	1.78	1.95	1.95	1.84	4.12
Soybeans Bu.	4.64	5.92	5.90	4.88	6.07	6.00	14.40
All Barley Bu.	1.34	3.28	3.30	2.09	2.91	2.77	6.53
Feed Bu.	1.34	6/	6/	1.83	2.33	2.36	--
Malt Bu.	6/	3.28	3.30	2.49	3.19	3.21	--
Sunflower Cwt.	11.40	11.70	10.60	11.80	12.20	12.30	--
Flaxseed Bu.	6/	5.70	6/	5.29	6.04	6.10	11.90
Sorghum Cwt.	3/	3/	3/	3.83	3.95	3.91	11.20
All Hay Ton	63.00	79.00	72.00	95.80	99.20	94.60	--
Alfalfa Ton	67.00	80.00	73.00	102.00	102.00	98.90	--
Other Ton	46.00	61.00	53.00	73.20	87.30	79.20	--
Milk, wholesale Cwt.	3/	3/	3/	11.50	11.10	11.10	33.40
Eggs, market Doz.	3/	3/	3/	0.442	0.397	0.499	1.58
Cattle 4/ Cwt.	61.80	73.00	71.10	64.00	75.50	75.30	160.00
Steers & heifers Cwt.	68.30	78.70	79.00	66.90	79.50	79.20	--
Cows Cwt.	39.90	47.00	44.50	39.20	42.40	41.30	--
Calves Cwt.	90.60	101.00	111.00	96.50	100.00	102.00	215.00
All hogs Cwt.	36.20	43.30	45.70	35.80	41.30	45.20	102.00
Barrows & gilts Cwt.	38.50	44.90	48.00	36.60	41.90	46.00	--
Sows Cwt.	21.70	30.00	31.40	21.00	29.00	29.30	--
Sheep Cwt.	25.30	32.20	5/	23.50	31.10	5/	78.90
Lambs Cwt.	78.20	105.00	5/	72.90	97.50	5/	185.00

1/ Full month except hay which is mid-month. 2/ Mid-month. 3/ Annual average price only. 4/ "Cows" and "Steers & Heifers" combined. 5/ Mid-month prices discontinued January 1996. 6/ Insufficient sales to establish a price. 7/ Durum wheat in September 2001 for South Dakota.

COLD STORAGE

STOCKS IN COLD STORAGE, UNITED STATES

Commodity	May 31, 2002	April 30, 2003	May 31, 2003	May 2003 as % of	
	----- Thousand Pounds -----			May 2002	April 2003
				----- Percent -----	
Butter	226,849	266,356	295,197	130	111
Cheese, total natural	788,989	777,437	787,861	100	101
Eggs, frozen	11,094	15,743	17,861	161	113
Fruits, frozen	783,663	744,715	738,316	94	99
Fruit juices, frozen	2,274,043	2,216,888	2,359,966	104	106
Meat, total red	972,950	926,700	908,415	93	98
Beef, total frozen	401,760	389,615	388,067	97	100
Pork, total frozen	548,002	519,955	500,778	91	96
Poultry, total frozen	1,422,202	1,311,456	1,358,658	96	104
Chicken	836,967	731,962	696,668	83	95
Turkey	578,229	573,451	655,995	113	114
Vegetables, total frozen	1,376,927	1,452,058	1,363,787	99	94
Potatoes, total frozen	1,182,335	1,150,547	1,100,331	93	96

Data are collected from warehouses artificially cooled to a temperature of 50 degrees Fahrenheit or lower, and whose food products are normally stored for 30 days or more. All food items in these facilities are reported regardless of the number of days stored at the time of the report. Also included are specialized storage facilities meeting the 30 day requirement, such as fruit houses, dairy manufacturing plants, frozen fruit, fruit juice, and vegetable processors, and poultry and meat packing plants. Excluded are stocks in space maintained by wholesalers, jobbers, distributors, chain stores, locker plants containing individual lockers, meat packer branch houses, and frozen food processors whose entire inventories are turned over more than once a month.

SLAUGHTER

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

Kind	Unit	Slaughter			May 2003 as % of		January-May 2/		
		May	April	May	May	April	2002	2003	2003 as %
		- - Percent - -					Million Lbs. Liveweight Percent		
SOUTH DAKOTA									
Cattle	1,000 Head	13.4	4/	4/	NA	NA	103.5	4/	NA
Hogs	1,000 Head	359.4	356.6	374.4	104	105	453.1	492.9	109
Sheep	1,000 Head	1.0	1.4	1.1	110	79	0.716	0.642	90
Red Meat 3/	Million Lbs.	77.3	76.7	80.4	104	105	385.4	403.8	105
UNITED STATES									
Cattle	1,000 Head	3,146.6	2,966.3 *	3,248.4	103	110	17,998.2	17,980.2	100
Hogs	1,000 Head	8,323.1	8,333.5	7,809.4	94	94	10,922.1	10,902.5	100
Sheep	1,000 Head	285.7	295.6	221.9	78	75	193.3	167.5	87
Red Meat 3/	Million Lbs.	4,017.3	3,845.5	3,943.1	98	103	19,179.9	19,065.7	99

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. 4/ Data not printed to avoid disclosing individual operations. *Revised.

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