

AG UPDATE

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LIVESTOCK SLAUGHTER **MAY 2007**

Red meat production in Colorado during May 2007 totaled 158.1 million pounds, down 8 percent from the 171.2 million pounds produced during May 2006 but 18 percent above April 2007. The accumulated production for the first five months of this year now totals 729.1 million pounds, down 3 percent from the 751.1 million pounds produced during the comparable period last year. Cattle kill during May decreased 6 percent from the previous year to 195,400 head. The average live weight of 1,220 pounds was 32 pounds below the average for May 2006. Hog slaughter decreased 30 percent to 700 head and the average live weight decreased to 253 pounds, down 3 pounds from a year earlier.

Commercial red meat production for the United States totaled 4.08 billion pounds in May, up slightly from the 4.06 billion pounds produced in May 2006. Beef production, at 2.28 billion pounds, was 1 percent below the previous year. Cattle slaughter totaled 3.05 million head, up slightly from May 2006. Veal production totaled 12.4 million pounds, 3 percent below May a year ago. Pork production totaled 1.76 billion pounds, up 2 percent from the previous year. Hog kill totaled 8.76 million head, up 3 percent from May 2006. Lamb and mutton production, at 15.5 million pounds, was down 4 percent from May 2006. Sheep slaughter totaled 218,200 head, 3 percent below last year. Accumulated beef production was up 2 percent from last year, veal was up 9 percent, pork was up 2 percent from last year, and lamb and mutton production was down 3 percent

Red Meat Production, Colorado and United States 1/

Area	May	Apr.	May	January-May		
and Specie	2006	2007	2007	2006	2007	
	Million Pounds					
Colorado	171.2	133.7	158.1	751.1	729.1	
United States	4,063.8	3,753.4	4,075.1	19,180.2	19,548.2	
Beef	2,309.0	2,015.3	2,284.8	10,359.8	10,535.3	
Veal	12.7	11.8	12.4	58.9	64.2	
Pork	1,726.0	1,711.2	1,762.4	8,679.3	8,869.2	
Lamb & Mutton	16.1	15.1	15.5	82.2	79.6	

^{1/} Totals may not add due to rounding.

2007 JUNE ACREAGE COLORADO HIGHLIGHTS

Drought conditions in Colorado eased after a moist winter and spring. Three large blizzards during the winter months left adequate soil moisture supplies for growing winter wheat and planting spring crops. Timely spring rains brought additional moisture creating good planting conditions for late season crops as well. However, water restrictions for irrigation remain in effect for many prime growing areas in the state and directly influenced planting decisions once again this year. Actual harvested acreage will depend in large part on the amount of moisture received during the coming months.

Colorado **corn** producers intend to harvest 1,050,000 acres for grain from the 1,200,000 acres planted in 2007. This is an increase of 22 percent from last year for intended harvested grain acreage and a 20 percent increase in planted acreage for all purposes. Sorghum plantings, at 210,000 acres, decreased 25 percent from the previous year but acreage expected to be harvested for grain, at 160,000, increased 23 percent as growers expect to harvest a larger proportion of planted acres Winter wheat producers expect to harvest 2,250,000 acres from the revised 2,450,000 acres planted in the fall of 2006. This is 350,000 acres higher than last year's harvested area.

Spring wheat seedings, at 20,000 acres, are unchanged from 2006. Acreage for harvest is expected to total 19,000 acres, also equal to last year. Oat seedings are also unchanged from last year at 85,000 acres and producers plan to harvest 10,000 acres for grain. Barley planted acres, at 60,000, are 13,000 above last year's acreage. Expected harvested acres, at 58,000, are 38 percent above 2006. **Proso millet** seedings are expected to total 250,000 acres this year, down 14 percent from 2006.

All hay area to be harvested is expected to increase 20,000 acres from a year ago to 1,550,000 acres. Alfalfa hay acreage is expected to increase 20,000 from last year to 800,000 acres. All other hay acreage harvested is expected to equal the last three years at 750,000 acres. Sugarbeet plantings decreased 10,100 acres from last year to 32,000 acres. The expected harvested area, at 29,800 acres, is 8,200 acres below last year. Acres planted to **dry beans**, at 55,000, are down 21 percent from last year. Harvested acres are expected to total 50,000.

All sunflower planted area, at 120,000 acres, is 20,000 acres above last year. Oil type varieties totaled 105,000 acres, up 25,000 while non-oil type varieties are set at 15,000 acres, down 5,000. **Summer potatoes** showed a 27 percent decrease in planted acres to 3,000 with the expected harvested acreage

set at 2,900 acres. This is a new record low for planted acreage in summer potatoes with records going back to 1949.

Planted and Harvested Acres, Colorado and United States, 2006-2007

A a d	Planted	Acres	Harvested Acres		
Area and Crop	2006	2007	2006	Intended 2007	
	1,000 acres		1,00	00 acres	
COLORADO:					
All Corn 1/	1,000	1,200	860	1,050	
All Sorghum 1/	280	210	130	160	
All Wheat	2,170	2,470	1,919	2,269	
Winter Wheat	2,150	2,450	1,900	2,250	
Spring Wheat	20	20	19	19	
Oats	85	85	10	10	
Barley	47	60	42	58	
Proso Millet	290	250	255	<u>3</u> /	
All Hay			1,530	1,550	
Alfalfa Hay			780	800	
Other Hay			750	750	
Sugar beets	42.1	32.0	38.0	29.8	
Dry edible beans	70	55	60	50	
Sunflower, All	100	120	93	108	
Oil	80	105	75	95	
Non-Oil	20	15	18	13	
Summer potatoes	4.1	3.0	4.0	2.9	
UNITED STATES:					
All Corn 1/	78,327	92,888	70,648	85,418	
All Sorghum <u>1</u> /	6,522	7,765	4,937	6,698	
All Wheat 2/	57,344	60,505	46,810	52,484	
Winter Wheat	40,575	45,136	31,117	37,588	
Spring Wheat	14,899	13,144	13,878	12,733	
Oats	4,168	3,860	1,576	1,612	
Barley	3,452	4,044	2,951	3,542	
Rye	1,396	1,354	274	306	
Proso Millet	580	610	475	<u>3</u> /	
All Hay			60,807	61,789	
Alfalfa Hay			21,384	21,451	
Other Hay			39,423	40,338	
Sugar beets	1,366.2	1,263.0	1,303.6	1,217.5	
Dry edible beans	1,629.8	1,498.5	1,537.6	1,423.4	
Sunflower, All	1,950	1,864	1,770	1,765	
Oil	1,658	1,540	1,514	1,465	
Non-Oil	292	324	256	300	
Summer potatoes	58.4	56.3	54.3	54.3	
Soybeans	75,522	64,081	74,602	63,285	

- 1/ Planted all purposes, harvested for grain.
- 2/ Includes Durum Wheat.
- 3/ To be released January 2008 in the Annual Crop Summary.

UNITED STATES HIGHLIGHTS

The 2007 corn planted area for all purposes is estimated at 92.9 million acres, up 19 percent from 2006 and 14 percent higher than 2005. This is the highest planted area since 1944, when 95.5 million acres were planted for all purposes. Growers expect to harvest 85.4 million acres for grain, up 21 percent from 2006 to the highest level since 1933. Farmers responding to the survey indicated that 99 percent of the intended corn acreage had been planted at the time of the interview compared with an average of 98 percent for the past 10 years. Corn planted acreage is up from last year in nearly all States as favorable corn prices, driven by growing demand

from ethanol and strong export sales, provided farmers with incentive to plant more acres to corn. The 2007 winter wheat planted area is estimated at 45.1 million acres, up 1 percent from the previous estimate and up 11 percent from 2006. Area harvested for grain is forecasted at 37.6 million acres, up 1 percent from the June forecast and up 21 percent from last year. Area planted to other spring wheat for 2007 is estimated at 13.1 million acres, down 12 percent from last year. Grain area is expected to total 12.7 million acres, down 8 percent from 2006. Area planted to sorghum in 2007 is estimated at 7.77 million acres, up 19 percent from 2006. Area to be harvested for grain is forecast at 6.70 million acres, up 36 percent from last year. Area planted to sunflower in 2007 totals 1.86 million acres, down 4 percent from 2006. Harvested area is expected to be down 5,000 acres from last year to 1.77 million acres.

GRAIN STOCKS JUNE 1, 2007

All wheat stocks in **Colorado** as of June 1, 2007 totaled 9.92 million bushels, down 2 percent from one year earlier. Farm stocks remained the same at 1.5 million bushels and off-farm stocks were down 3 percent to 8.42 million bushels. Corn stocks, at 22.60 million bushels, were down 37 percent from a year ago. Farm stocks were down to 10.0 million bushels and off-farm stocks were down 19 percent to 12.66 million bushels.

Grain Stocks, Colorado and United States June 1, 2006-2007

Grain Stocks, Colorado and United States June 1, 2006-2007							
Grain	Colo	rado	United S	United States			
and Position 1/	2006	2007	2006	2007			
	1,000 Bushels						
All wheat							
On farms	1,500	1,500	111,010	73,190			
Off farms	8,650	8,420	460,180	382,503			
Total	10,150	9,920	571,190	455,693			
Corn							
On farms	20,000	10,000	2,350,500	1,826,600			
Off farms	15,710	12,660	2,011,199	1,707,101			
Total	35,710	22,660	4,361,699	3,533,701			
Barley							
On farms	<u>3</u> /	<u>3</u> /	30,770	14,580			
Off farms	5,735	1,590	77,161	54,350			
Total	<u>3</u> /	<u>3</u> /	107,931	68,930			
Oats							
On farms	<u>2</u> /	<u>2</u> /	25,190	18,400			
Off farms	100	155	27,376	32,784			
Total	<u>2</u> /	<u>2</u> /	52,566	51,184			
Sorghum							
On farms	<u>2</u> /	<u>2</u> /	12,650	5,380			
Off farms	825	395	102,213	69,498			
Total	<u>2</u> /	<u>2</u> /	114,863	74,878			
Soybeans							
On farms	<u>2</u> /	<u>2</u> /	495,500	500,000			
Off farms	<u>2</u> /	<u>2</u> /	495,199	591,085			
Total	<u>2</u> /	<u>2</u> /	990,699	1,091,085			

^{1/} Includes stocks at mills, elevators, warehouses, terminals, and processors. 2/ Not estimated. 3/ Not published to avoid disclosure of individual operations.

Nationally, Corn stocks in all positions on June 1, 2007 totaled 3.53 billion bushels, down 19 percent from June 1, 2006. Of the total stocks, 1.83 billion bushels are stored on farms, down 22 percent from a year earlier. Off-

farm stocks, at 1.71 billion bushels, are down 15 percent from a year ago. Soybeans stored in all positions on June 1, 2007 totaled 1.09 billion bushels, up 10 percent from June 1, 2006 and the largest June 1 stocks on record. On-farm stocks totaled 500 million bushels, up 1 percent from a year ago. Off-farm stocks, at 591 million bushels, are up 19 percent from the previous year. All wheat stored in all positions on June 1, 2007 totaled 456 million bushels, down 20 percent from a year ago. On-farm stocks are estimated at 73.2 million bushels, down 34 percent from last year. Off-farm stocks, at 383 million bushels, are down 17 percent from a year ago.

AGRICULTURAL PRICES **JUNE 15, 2007**

The preliminary All Farm Products Index of Prices Received by Farmers in June, at 141 percent, based on 1990-92=100, increased 3 points (2.2 percent) from May. The Crop Index is up 3 points (2.1 percent) and the Livestock Index increased 2 points (1.5 percent). Producers received higher commodity prices for milk, corn, lettuce, and soybeans. Lower prices were received for cantaloups, cattle, tomatoes, and eggs. The overall index is also affected by the seasonal change based on a 3-year average mix of commodities producers sell. Increased average marketings of wheat, grapes, hay, and cantaloups offset decreased marketings of oranges, strawberries, tomatoes, and sweet corn.

The June All Crops Index is 146, up 2.1 percent from May and 15 percent above June 2006. The June all wheat price, at \$5.28 per bushel, is up 40 cents from May and up \$1.30 from June 2006. The corn price, at \$3.77 per bushel, is up 28 cents from last month and \$1.63 above June 2006. The all hay price, at \$131 per ton, is down \$7.00 from May but up \$22.00 higher than last June. The soybean price, at \$7.57 per bushel, increased 44 cents from May and is \$1.95 above June 2006. The all dry bean price, at \$24.80 per cwt, is up 40 cents from the previous month and \$5.80 above June 2006.

The June Livestock and Products Index, at 136, is 1.5 percent above last month and up 24 percent from June 2006. The June hog price, at \$52.50 per cwt, is down 50 cents from May and \$1.30 lower than a year ago. The June beef cattle price of \$89.70 is down \$3.50 from last month but \$5.70 higher than June 2006. The June all milk price of \$20.00 per cwt is up \$2.00 from last month and up \$8.10 from June 2006.

Prices Received and Paid Summary United States

Trees Received and Faid Building Cinica States					
Index	2006		2007		
1990-92 = 100	May	June	May	June	
	Percent				
Prices Received	111	118	138	141	
Prices Paid	149	149	157	156	
Ratio <u>1</u> /	74	79	88	90	

1/ Ratio of Index of Prices Received by Farmers to Index of Prices Paid.

Colorado wheat, at \$5.42 per bushel for mid-June 2007, increased 79 cents from the previous month and was \$1.22 higher than June a year ago. Mid-June corn prices increased 57 cents above May to \$4.00 per bushel and increased \$1.56 above June 2006. The mid-June potato price, at \$7.90 per cwt, and remained equal to last month but was down 30 cents per

cwt above June a year ago. The alfalfa hay price, at \$135.00 per ton, decreased \$5.00 from last month but was \$15.00 above a year ago. Other hay price, at \$135.00 per ton, decreased \$10.00 from last month and was \$20.00 below June a year ago. The mid-June steer and heifer price was \$4.00 below last month at \$101.00 per cwt and averaged \$3.00 below the \$104.00 per cwt a year ago. Cow prices were down \$1.60 from last month to \$51.60 per cwt but were \$3.20 per cwt above June 2006. Calf prices, at \$124.00 per cwt, increased \$3.00 from May but were \$7.00 lower than the \$131.00 per cwt received a year ago.

Average Prices Received By Farmers 1/				
		Colorado		
		June	May	June
Item	Unit	2006	2007	2007
Crops		Dollars		
Wheat	Bu.	4.20	4.63	5.42
Corn	Bu.	2.44	3.43	4.00
Barley (All)	Bu.	<u>4</u> /	<u>4</u> /	<u>4/</u>
Potatoes	Cwt	8.20	7.90	7.90
Dry edible beans	Cwt	17.30	25.10	24.40
Alfalfa hay (baled)	Ton	120.00	140.00	135.00
Other hay (baled)	Ton	115.00	145.00	135.00
Livestock & Products				
Beef Cattle	Cwt	103.00	104.00	100.00
Steers & heifers	Cwt	104.00	105.00	101.00
Cows	Cwt	48.40	53.20	51.60
Calves	Cwt	131.00	121.00	124.00
Sheep	Cwt	31.00	32.00	<u>3</u> /
Lambs	Cwt	97.00	100.00	<u>3</u> /
Milk sold to plants	Cwt	12.00	18.00	19.80
		United States		
Crops			Dollars	
Wheat	Bu.	3.98	4.88	5.28
Corn	Bu.	2.14	3.49	3.77
Soybeans	Bu.	5.62	7.13	7.57
Barley (All)	Bu.	2.77	3.12	3.43
Barley (Feed)	Bu.	2.08	3.20	3.34
Sorghum	Cwt	3.95	6.48	6.60
Potatoes	Cwt	8.41	8.27	8.33
Dry edible beans	Cwt	19.00	24.40	24.80
Alfalfa hay (baled)	Ton	115.00	144.00	137.00
Other hay (baled)	Ton	90.10	116.00	111.00
Onions	Cwt	17.00	28.40	23.40
Livestock & Products				
Beef Cattle	Cwt	84.00	93.20	89.70
Steers & heifers	Cwt	88.20	98.10	94.00
Cows	Cwt	46.80	51.60	50.00
Calves	Cwt	135.00	126.00	125.00
Sheep	Cwt	28.20	30.30	<u>3</u> /
Lambs	Cwt	92.10	96.60	<u>3</u> /
Hogs	Cwt	53.80	53.00	52.50
Milk sold to plants	Cwt	11.90	18.00	20.00
Broilers	Lb.	0.390	0.510	0.520
1/ Prices received by farmers refer to prices at the point of first sale out of farmer's hands				

1/ Prices received by farmers refer to prices at the point of first sale out of farmer's hands and should not be confused with prices of specific grades or classes of a particular agricultural commodity. They do not include direct government payments. 2/ Insufficient sales to establish a price. 3/ Mid-month not estimated. 4/ Price not published to avoid disclosure of individual firms.

HOGS AND PIGS JUNE 1, 2007

The June 1, 2007 inventory of all hogs and pigs in **Colorado** totaled 830,000 head, down 1 percent from a year earlier. The breeding inventory at 150,000 head, remained unchanged from last year, but the market hog inventory decreased 1 percent to 680,000 head. During the December 2006 - May 2007 period, 162,000 sows farrowed, which remained the same as a year ago. The number of pigs born during the period totaled 1.4 million, the same as a year earlier. The number of pigs per litter during the Dec - May time periods averaged 8.8 slightly lower than the 8.85 pigs per litter average of 2006.

U.S. inventory of all hogs and pigs on June 1, 2007 was 62.8 million head. This was up 2 percent from both June 1, 2006 and March 1, 2007. Breeding inventory, at 6.12 million head, was up 1 percent from last year, and 2 percent from the previous quarter. Market hog inventory, at 56.6 million head, was up 2 percent from both last year and last quarter.

The March-May 2007 pig crop, at 27.1 million head, was up 2 percent from 2006 and up 4 percent from 2005. Sows farrowing during this period totaled 2.97 million head, up 1 percent from 2006 and up 3 percent 2005. The sows farrowed during this quarter represented 49 percent of the breeding herd. The average pigs saved per litter was 9.15 for the March-May 2007 period, compared to 9.08 last year. Pigs saved per litter by size of operation ranged from 7.60 for operations with 1-99 hogs and pigs to 9.20 for operations with more than 5,000 hogs and pigs.

U.S. hog producers intend to have 2.96 million sows farrow during the June-August 2007 quarter, up 2 percent from the actual farrowings, and up 1 percent from 2005. Intended farrowings for September-November 2007, at 2.96 million sows, are up slightly from 2006 and up 2 percent from 2005.

The total number of hogs under contract owned by operations with over 5,000 head, but raised by contractees, accounted for 39 percent of the total U.S. hog inventory, up from 38 percent last year.

REVISIONS

All inventory and pig crop estimates for June 2006 through March 2007 were reviewed using final pig crop, official slaughter, death loss, and updated import and export data. Based on the findings of this review, adjustments of slightly larger than one-half of one percent were made to the December 1, 2006 and March 1, 2007 total inventory. Adjustments of slightly more than one percent were made to the September-November 2006 pig crop and less than one-half of one percent to the December 2006-February 2007 pig crop.

Hogs and Pigs, June 1, 2006-2007

110gs and 11gs, 3unc 1, 2000-2007					
	Colora	ado	United States		
Item	2006	2007	2006	2007	
	1,000 Head				
All Hogs & Pigs	840	830	61,687	62,750	
Kept for breeding	150	150	6,060	6,116	
Market	690	680	55,627	56,634	
Under 60 lbs	360	370	20,808	21,182	
60-119 lbs	85	95	13,692	13,894	
120-179 lbs	95	85	11,485	11,624	
180 lbs. & over	150	130	9,643	9,934	
Sows Farrowed:					
Dec. <u>1</u> / thru Feb	81	83	2,840	2,885	
Mar. thru May	81	79	2,927	2,966	
Dec. thru May 2/	162	162	5,767	5,851	
Pig Crop:					
Dec. <u>1</u> / thru Feb	713	730	25,661	26,210	
Mar. thru May	721	699	26,579	27,141	
Dec. thru May 2/	1,434	1,429	52,240	53,351	
1/ December 2/ Tetale 200 11 december 4					

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

UPCOMING REPORTS

Colorado and U.S. data from most of the following reports will appear in subsequent issues of AG UPDATE. However, those who have an immediate need for the data may call this office after 1:15 P.M. on the day of release - toll free 1-800-392-3202. The complete USDA report is also available on the Worldwide Web at: http://www.nass.usda.gov

July 6 - Noncitrus Fruits and Nuts - Annual

July 10 - Vegetables

July 12 - Crop Production

July 18 - Milk Production

July 20 - Cattle

July 20 - Cattle on Feed

July 20 - Cold Storage

July 20 - Livestock Slaughter

July 20 - Sheep

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