NATIONAL AGRICULTURAL STATISTICS SERVICE
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# AG UPDATE 

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## SMALL GRAINS SUMMARY <br> 2009 CROPS <br> COLORADO HIGHLIGHTS

The final 2009 all wheat production for Colorado, at 100.6 million bushels, was 68.5 percent higher than the production attained the previous year and the largest wheat crop since 1999 in Colorado. Winter wheat production was estimated at 98.0 million bushels, 71.9 percent higher than last year's average size crop of 57.0 million bushels and the second largest crop in the nation behind Kansas. The area harvested for grain was estimated at 2.45 million acres, up from 1.90 million acres harvested last year. The average yield per acre for this year's crop was 40.0 bushels, 10.0 bushels above last year and the second highest on record behind the 43.0 bushels recorded in 1999. The area seeded last fall for this year's crop was estimated at 2.60 million acres. This year's spring wheat crop was estimated at 2.61 million bushels, down 3.3 percent from last year's crop. The average yield of 90.0 bushels per acre was 15.0 bushels above last year and tied the record high yield first attained in 2002. The reduction in area harvested for grain, from 36,000 acres last year to 29,000 acres this year, more than offset the increase in yield. Producers seeded 30,000 acres to spring wheat compared with 40,000 last year.

Colorado's barley production in 2009 was estimated at 10.40 million bushels, up 20.3 percent from a year ago. The average yield per acre, at 135.0 bushels, was up 15.0 bushels from last year. The area harvested for grain was estimated at 77,000 acres, up from 72,000 acres in 2008. Production of oats in 2009 totaled 585,000 bushels, 19.4 percent above last year. Average yield was placed at 65.0 bushels per acre, 5.0 bushels below the previous year. The area harvested for grain was estimated at 9,000 acres, up 2,000 acres from a year ago. Acres seeded to oats totaled 60,000 in 2009, up 15,000 acres from 2008.

## UNITED STATES HIGHLIGHTS

All wheat production totaled 2.22 billion bushels in 2009, up 2 percent from the August forecast but down 11 percent from 2008. Grain area is 50.1 million acres, down 10 percent from last year. The U.S. yield is 44.4 bushels per acre, down 0.5 bushel from last year. The levels of

FAX: (303)236-2299 1-800-643-6885 Vol. 29 No. 19 production and changes from last year by type are: winter wheat, 1.52 billion bushels, down 18 percent; other spring wheat, 588 million bushels, up 7 percent; Durum wheat, 110 million bushels, up 31 percent.

Oats production is estimated at 93.3 million bushels, 1 percent above the August forecast and up 5 percent from last year's record low production. Yield is estimated at a record high 67.6 bushels per acre, up 3.1 bushels from the last forecast and up 3.9 bushels from the previous year. Compared with last year, yields increased for most States in the western third of the country and for several Appalachian States. Harvested area, at 1.38 million acres, is 3 percent below August and 2 percent below last year. This is the smallest acreage harvested for grain on record, continuing a steady downward trend.

Barley production is estimated at 227 million bushels, 10 percent above the August forecast but 5 percent below 2008. Average yield per acre, at 72.8 bushels, is up 7.0 bushels from August and 9.2 bushels from last year and is the highest yield on record since estimates began in 1866 . Producers seeded 3.57 million acres for 2009 , down 2 percent from June and down 16 percent from last year. This is the second lowest planted acreage on record. Harvested area, at 3.12 million acres, is down slightly from August and 17 percent from 2008.

## GRAIN STOCKS SEPTEMBER 1, 2009

All wheat stocks in Colorado as of September 1, 2009 totaled 75.94 million bushels, an increase of 71 percent from 44.37 million bushels on hand one year earlier. Onfarm stocks were 121 percent above the previous year and off-farm stocks increased 48 percent. United States all wheat stored in all positions on September 1, 2009 totaled 2.22 billion bushels, up 19 percent from a year ago. Onfarm stocks are estimated at 840 million bushels, up 32 percent from last September. Off-farm stocks, at 1.38 billion bushels, are up 12 percent from a year ago. The June - August 2009 indicated disappearance is 661 million bushels, down 30 percent from the same period a year earlier.

Corn stocks in Colorado were estimated at 14.18 million bushels, up 33 percent from the 10.68 million bushels on
hand a year earlier. On-farm stocks, at 5.90 million bushels, was 59 percent above a year earlier, and off-farm stocks at 8.28 million bushels, were 19 percent above the previous year. Corn stocks in all positions for United States for September 1, 2009 totaled 1.67 billion bushels, up 3 percent from September 1, 2008. Of the total stocks, 608 million bushels are stored on farms, up 22 percent from a year earlier. Off-farm stocks, at 1.07 million bushels, are down 5 percent from a year ago. The June - August 2009 indicated disappearance is 2.59 billion bushels, compared with 2.40 billion bushels during the same period last year.

Grain sorghum stored in all positions for the United States on September 1, 2009 totaled 54.7 million bushels, up 4 percent from a year ago. On-farm stocks, at 4.40 million

## Grain Stocks

Colorado and United States, September 1, 2008-2009

| GrainAnd Position 1/ | Colorado |  | United States |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2008 | 2009 | 2008 | 2009 |
| All wheat $\mathbf{1 , 0 0 0}$ Bushels |  |  |  |  |
|  |  |  |  |  |
| On farms. | 14,000 | 31,000 | 635,700 | 840,000 |
| Off farms..... | 30,375 | 44,940 | 1,222,423 | 1,375,167 |
| Total. | 44,375 | 75,940 | 1,858,123 | 2,215,167 |
| Corn |  |  |  |  |
| On farms. | 3,700 | 5,900 | 499,950 | 607,500 |
| Off farms.... | 6,975 | 8,280 | 1,124,200 | 1,066,559 |
| Total. | 10,675 | 14,180 | 1,624,150 | 1,674,059 |
| Barley |  |  |  |  |
| On farms. | $2 /$ | $2 /$ | 127,070 | 154,000 |
| Off farms... | 2,530 | 3,535 | 81,669 | 85,314 |
| Total.. | $2 /$ | $2 /$ | 208,739 | 239,314 |
| Oats |  |  |  |  |
| On farms. | $2 /$ | $2 /$ | 52,800 | 54,500 |
| Off farms... | 55 | 70 | 66,296 | 73,955 |
| Total. | $2 /$ | $2 /$ | 119,096 | 128,455 |
| Sorghum |  |  |  |  |
| On farms | $2 /$ | $2 /$ | 3,550 | 4,400 |
| Off farms... | 220 | 185 | 49,200 | 50,348 |
| Total. | $2 /$ | $2 /$ | 52,750 | 54,748 |
| Soybeans |  |  |  |  |
| On farms ...... | $2 /$ | $2 /$ | 47,000 | 35,100 |
| Off farms.... | $2 /$ | $2 /$ | 158,034 | 103,098 |
| Total............. | $2 /$ | $2 /$ | 205,034 | 138,198 |

1/ Includes stocks at mills, elevators, warehouses, terminals, and processors.
$\underline{2} /$ Not published separately to avoid disclosure of individual operations.
3/ Not estimated.
bushels, are up 24 percent from last year. Off-farm stocks, at 50.3 million bushels, are up 2 percent from September 1, 2008. The June - August 2009 indicated disappearance from all positions is 47.5 million bushels, down 2 percent from the same period a year ago.

The Colorado off-farm oats stocks of 70,000 bushels were up 27 percent from a year earlier. Oats stored in all positions for the United States on September 1, 2009 totaled 128 million bushels, 8 percent above the stocks on September 1, 2008. Of the total stocks on hand, 54.5 million bushels are stored on farms, 3 percent higher
than a year ago. Off-farm stocks totaled 74.0 million bushels, 12 percent above the previous year. Indicated disappearance during June - August 2009 totaled 48.9 million bushels, compared with 36.8 million bushels during the same period a year ago.

Colorado off-farm barley stocks totaled 3.54 million bushels down from 2.53 million bushels last year. Barley stocks in all positions for United States on September 1, 2009 totaled 239 million bushels, up 15 percent from September 1, 2008. On-farm stocks are estimated at 154 million bushels, 21 percent above a year ago. Off-farm stocks, at 85.3 million bushels, are 4 percent above September 2008. The June - August 2009 indicated disappearance is 76.8 million bushels, 23 percent below the same period a year earlier.

Old crop soybeans stored in all positions on September 1, 2009 totaled 138 million bushels, down 33 percent from September 1, 2008. Soybean stocks stored on farms totaled 35.1 million bushels, down 25 percent from a year ago. Off-farm stocks, at 103 million bushels, are down 35 percent from last September. Indicated disappearance for June - August 2009 totaled 458 million bushels, down 3 percent from the same period a year earlier.

## HOG AND PIG INVENTORY SEPTEMBER 1, 2009

The all hog and pig inventory in Colorado as of September 1, 2009 totaled 730,000 head, down 3 percent from one year earlier. The breeding inventory of 150,000 head, remained unchanged from one year earlier but the market hog inventory was down 3 percent to 580,000 head. During the June through August 2009 period, 72,000 sows farrowed which averaged 9.50 pigs per litter, resulting in a total pig crop of 684,000 for the period. Producers expect to farrow 73,000 sows during the September-November 2009 period.

United States inventory of all hogs and pigs on September 1, 2009 was 66.6 million head. This was down 2 percent from both September 1, 2008, but up 1 percent from June 1, 2009. Breeding inventory, at 5.87 million head, was down 3 percent from last year, and down 2 percent from the previous quarter. Market hog inventory, at 60.8 million head, was down 2 percent from last year but up 1 percent from last quarter. The June-August 2009 pig crop, at 28.8 million head, was down 2 percent from 2008 and down 1 percent from 2007. Sows farrowing during this period totaled 2.97 million head, down 4 percent from 2008 and down 5 percent from 2007. The sows farrowed during this quarter represented 50 percent of the breeding herd. The average pigs saved per litter was 9.70 for the June-

August 2009 period, compared to 9.51 last year. Pigs saved per litter by size of operation ranged from 7.40 for operations with 1-99 hogs and pigs to 9.80 for operations with more than 5,000 hogs and pigs.

Hogs and Pigs, September 1, 2008-2009

| Item | Colorado |  | United States |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2008 | 2009 | 2008 | 2009 |
|  | 1,000 Head |  |  |  |
| All Hogs \& Pigs ....... | 750 | 730 | 68,196 | 66,626 |
| Kept for breeding ... | 150 | 150 | 6,061 | 5,874 |
| Market...... | 600 | 580 | 62,135 | 60,752 |
| Under $60 \mathrm{lbs} . . . . . . . . .$. | 310 | 315 | 22,683 | 21,837 |
| 60-119 lbs ............ | 105 | 90 | 15,397 | 15,078 |
| 120-179 lbs .......... | 70 | 55 | 12,855 | 12,674 |
| 180 lbs. \& over..... | 115 | 120 | 11,201 | 11,163 |
| Sows Farrowed: |  |  |  |  |
| June thru Aug......... | 76 | 72 | 3,075 | 2,966 |
| Sept.thru Nov 1/..... | 71 | 73 | 3,028 | 2,935 |
| June thru Nov 2/..... | 147 | 145 | 6,103 | 5,901 |
| Pig Crop: |  |  |  |  |
| June thru Aug......... | 676 | 684 | 29,240 | 28,772 |
| Sept thru Nov 3/..... | 751 | 625 | 29,513 | 28,770 |
| June thru Nov 3/..... | 1,427 | 1,309 | 58,608 | 58,010 |

1/ Intentions for 2007.
2/ Actual for June-August plus intentions for Sept-Nov 2007
3/ 2007-2008 pig crops.
U.S. States hog producers intend to have 2.94 million sows farrow during the September-November 2009 quarter, down 3 percent from the actual farrowings in 2008, and down 8 percent from 2007. Intended farrowings for December 2009-February 2010, at 2.93 million sows, are down 3 percent from 2009, and down 5 percent from 2008

The total number of hogs under contract, owned by operations with over 5,000 head, but raised by contractees, accounted for 46 percent of the total U.S. hog inventory, up from 43 percent last year.

## REVISIONS

All inventory and pig crop estimates for September 2008 through June 2009 were reviewed using slaughter, death loss, and current import and export data. Based on the findings of this review, adjustments of less than one percent were made to the March 1, 2009 and June 2009 total inventory. An adjustment of less two percent was made to the December 2008-February 2009 pig crop.

## AGRICULTURAL PRICES

## SEPTEMBER 15, 2009

The preliminary All Farm Products Index of Prices Received by Farmers in September, at 127 percent, based on $1990-92=100$, was unchanged from August. The Crop Index advanced 3 points ( 2.0 percent) and the Livestock Index increased 1 point ( 0.9 percent). Producers received higher commodity prices for milk, onions, grapes, and apples and lower prices for wheat, soybeans, barley, and potatoes. 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 soybeans, corn, apples, and peanuts offset decreased marketings of cattle, wheat, broilers, and grapes.

The preliminary All Farm Products Index is up 27 points (18 percent) from September 2008. The Food Commodities Index, at 126, increased 1 point ( 0.8 percent) from last month but decreased 25 points ( 17 percent) from September 2008.

The September All Crops Index at 144, down 2.0 percent from August and 17 percent below September 2008. The September all wheat price, at $\$ 4.30$ per bushel, is down 53 cents from August and $\$ 3.13$ below September 2008. The corn price, at $\$ 3.32$ per bushel, is down 1 cent from last month and $\$ 1.69$ below September 2008. The all hay price, at $\$ 107$ per ton, is down $\$ 2.00$ from August and $\$ 54.00$ from last September. The soybean price, at $\$ 9.85$ per bushel, decreased 95 cents from August 2009 and September 2008. The all potato price, at $\$ 7.65$ per cwt, is down $\$ 1.96$ from August and down $\$ 1.00$ from last September. The all dry bean price, at $\$ 30.90$ per cwt, is down $\$ 1.10$ from the previous month and $\$ 5.90$ below September 2008.

The September Livestock and Products Index, at 108, is 0.9 percent below last month and down 19 percent from September 2008. The September hog price, at $\$ 37.80$ per cwt, is up 40 cents from August but $\$ 14.80$ lower than a year ago. The September beef cattle price of $\$ 80.80$ per cwt is up 20 cents from last month but $\$ 13.40$ lower than September 2008. The September all milk price of $\$ 12.70$ per cwt increased 70 cents from last month but is down $\$ 5.50$ from September 2008. The fluid grade milk and manufacturing grade prices are up 70 cents from the previous month.

| $\begin{gathered} \text { Index } \\ 1990-92=100 \end{gathered}$ | 2008 |  | 2009 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Aug. | Sept. | Aug. | Sept. |
|  | Percent |  |  |  |
| Prices Received............ | 156 | 154 | 127 | 127 |
| Prices Paid................... | 191 | 190 | 176 | 176 |
| Ratio 1/....................... | 82 | 81 | 72 | 72 |

Colorado commodity prices for crop items were lower for September 2009, compared with the previous month, except for dry edible beans and alfalfa hay while livestock items were higher than the previous month except cows. September wheat, at $\$ 3.68$ per bushel, was down 94 cents from August and was $\$ 2.96$ below September 2008. Corn decreased 22 cents from August to $\$ 3.40$ per bushel and was $\$ 1.10$ below a year ago. The all potato price of $\$ 7.45$ per cwt. was 65 cents below the August price and averaged $\$ 13.05$ below the September 2008 price. Dry beans, at
$\$ 32.70$ per cwt., increased $\$ 1.40$ from August but averaged $\$ 5.60$ below a year ago. Alfalfa hay, at $\$ 135.00$ per ton remained unchanged from the previous month but was $\$ 30.00$ below September 2008. Other hay prices at $\$ 120.00$ per ton were $\$ 5.00$ below the previous month and averaged $\$ 15.00$ below a year earlier.

September mid-month beef cattle prices, at $\$ 91.10$ per cwt., averaged $\$ 1.40$ above August but $\$ 11.90$ below September 2008. Steer and heifer prices for September averaged $\$ 92.00$ per cwt., up $\$ 1.50$ from August but $\$ 12.00$ below September 2008. Cow prices, at $\$ 47.00$ per cwt. were $\$ 1.00$ below August and $\$ 8.20$ per cwt. below September 2008. Calves decreased $\$ 7.00$ from August to $\$ 107.00$ per cwt. but were $\$ 4.00$ per cwt. above September a year ago.

## 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.usda.gov/nass/

Oct. 9 - Crop Production
Oct. 14 - Turkey Hatchery
Oct. 16 - Cattle on Feed
Oct. 20 - Milk Production
Oct. 22 - Cold Storage
Oct. 23 - Chickens and Eggs
Oct. 23 - Livestock Slaughter
Oct. 30-Agricultural Prices

## William Meyer <br> Director

Rodger Ott Deputy Director

| Average Prices Received By Farmers 1/ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Item | Unit | Colorado |  |  |
|  |  | Sept. 2008 | $\begin{aligned} & \text { Aug. } \\ & 2009 \end{aligned}$ | Sept. $2009$ |
| Crops |  | Dollars |  |  |
| Wheat | Bu. | 6.64 | 4.62 | 3.68 |
| Corn.. | Bu. | 4.50 | 3.62 | 3.40 |
| Barley (All) | Bu. | 5.43 | 5.32 | $2 /$ |
| Potatoes | Cwt | 20.50 | 8.10 | 7.45 |
| Dry edible beans................... | Cwt | 38.30 | 31.30 | 32.70 |
| Alfalfa hay (baled). | Ton | 165.00 | 135.00 | 135.00 |
| Other hay (baled). | Ton | 135.00 | 125.00 | 120.00 |
| Livestock \& Products |  |  |  |  |
| Beef Cattle.. | Cwt | 103.00 | 89.70 | 91.10 |
| Steers \& heifers | Cwt | 104.00 | 90.50 | 92.00 |
| Cows. | Cwt | 55.20 | 48.00 | 47.00 |
| Calves. | Cwt | 103.00 | 114.00 | 107.00 |
| Sheep. | Cwt | 30.00 | 33.00 | $3 /$ |
| Lambs. | Cwt | 99.00 | 100.00 | 3/ |
| Milk sold to plants. | Cwt | 18.50 | 12.00 | 13.00 |
|  |  | United States |  |  |
| Crops |  | Dollars |  |  |
| Wheat | Bu. | 7.43 | 4.83 | 4.30 |
| Corn. | Bu. | 5.01 | 3.33 | 3.32 |
| Soybeans. | Bu. | 10.80 | 10.80 | 9.85 |
| Barley (All) | Bu. | 5.97 | 5.27 | 3.87 |
| Barley (Feed). | Bu. | 4.46 | 2.48 | 1.88 |
| Sorghum. | Cwt | 7.99 | 5.37 | 5.16 |
| Potatoes. | Cwt | 8.65 | 9.61 | 7.65 |
| Dry edible beans.. | Cwt | 36.80 | 32.00 | 30.90 |
| Alfalfa hay (baled). | Ton | 175.00 | 111.00 | 110.00 |
| Other hay (baled).. | Ton | 121.00 | 101.00 | 100.00 |
| Onions. | Cwt | 10.50 | 12.10 | 19.50 |
| Livestock \& Products |  |  |  |  |
| Beef Cattle. | Cwt | 94.20 | 80.60 | 80.80 |
| Steers \& heifers | Cwt | 99.30 | 85.10 | 85.90 |
| Cows. | Cwt | 54.80 | 45.70 | 44.10 |
| Calves. | Cwt | 113.00 | 110.00 | 107.00 |
| Sheep. | Cwt | 24.50 | 31.40 | 3/ |
| Lambs. | Cwt | 99.40 | 97.40 | 3/ |
| Hogs ............. | Cwt | 52.60 | 37.40 | 37.80 |
| Milk sold to plants.. | Cwt | 18.20 | 12.00 | 12.70 |
| Broilers................................ | Lb. | 0.45 | 0.43 | 0.42 |

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 price not estimated

