



OHIO FARM REPORT

FEATURING: Crop Summary Five Crop Summary Winter Wheat Seedings Grain Stocks Ag Prices

OHIO'S 2006 AVERAGE CORN YIELD SETS NEW STATE RECORD U.S. SOYBEAN CROP HIGHEST ON RECORD

Ohio's 2006 average **corn** yield is estimated at 159 bushels per acre, two bushels below the November forecast, but still a new State record. Producers harvested 2.96 million acres for grain this past year, compared to 3.25 million acres in 2005. Total State production of 470.6 million bushels is 1 percent above the 2005 total. Acreage harvested for silage is estimated at 150,000 acres, down 10,000 acres from the previous year. The average silage yield is estimated at 17.0 tons per acre.

Ohio's average **soybean** yield for 2006 is estimated at 47 bushels per acre, up 1 bushel from the November forecast, and ties the State record yield of 2004. Growers harvested 4.62 million acres of soybeans in 2006 from the estimated 4.65 million acres planted. Total soybean production is estimated at 217.1 million bushels, up 8 percent from the 201.6 million bushels produced in 2005.

Alfalfa yields averaged 3.50 tons of dry hay per acre in 2006, while all **Other hay** averaged 2.40 tons per acre. Production of **All hay** decreased 6 percent from 2005 to 3.42 million tons. **Burley Tobacco** production in Ohio for 2006 is estimated at 7.00 million pounds, an increase of 4 percent from 2005. The average yield is estimated at 2,000 pounds from 3,500 harvested acres. Ohio's **Potato** production in 2006 is estimated at 992,000 cwt., an increase of 15 percent from 2005. Harvested potato acreage is estimated at 3,100, 500 acres less than was harvested in 2005. The average State yield is estimated at 320 cwt. per acre compared to 240 cwt. in 2005. Ohio's **winter**

wheat acreage for 2007 is estimated at 870,000, this is down 120,000 acres from 2006.

U.S. corn for grain production is estimated at 10.5 billion bushels; down 2 percent from the November forecast and 5 percent lower than 2005. The average U.S. grain yield is estimated at 149.1 bushels per acre, down 2.1 bushels from the November forecast but 1.1 bushels above 2005. The 2006 yield estimate is the second highest on record, behind 2004, while the production estimate is the third largest on record. Area harvested for grain, at 70.6 million acres, is down 6 percent from 2005.

U.S. soybean production in 2006 totals 3.19 billion bushels, the largest U.S. soybean crop on record. This is down less than 1 percent from the November forecast but 4 percent above the 2005 production. The average yield per acre is estimated at 42.7 bushels, 0.3 bushel below both the November forecast and last year's record high yield. Harvested area is up 5 percent from 2005, to a record high 74.6 million acres.

All dry hay production in the U.S. for 2006 is estimated at 142 million tons, down 4 percent from the October 1 forecast and down 6 percent from the 2005 total. Area harvested, at 60.8 million acres, is down 3 percent from the October forecast and down 1 percent from 2005. The average yield, at 2.33 tons per acre, is down 0.02 ton from October and down 0.12 ton from the previous year.

ANNUAL SUMMARY OF CROP PRODUCTION, OHIO AND UNITED STATES 2005-2006

| Crop | Ohio | | | U.S. | | | Unit | Ohio | | | U.S. | | |
|-------------------|--------------------|-----------------|-------|----------------|-------|-------|-------|------------|----------|---------|------------|--|--|
| | Acres planted 2006 | Acres Harvested | | Yield per acre | | | | Production | | | | | |
| | | 2005 | 2006 | 2006 | 2005 | 2006 | | 2006 | 2005 | 2006 | 2006 | | |
| | | Thousand | | | | | | | Thousand | | | | |
| Corn for Grain 1/ | 3,150 | 3,250 | 2,960 | 70,648 | 143.0 | 159.0 | 149.1 | Bu. | 464,750 | 470,640 | 10,534,868 | | |
| Corn for Silage | - | 160 | 150 | 6,477 | 17.0 | 17.0 | 16.2 | Ton | 2,720 | 2,550 | 104,849 | | |
| All Wheat | 990 | 830 | 960 | 46,810 | 71.0 | 68.0 | 38.7 | Bu. | 58,930 | 65,280 | 1,812,036 | | |
| Soybeans | 4,650 | 4,480 | 4,620 | 74,602 | 45.0 | 47.0 | 42.7 | Bu. | 201,600 | 217,140 | 3,188,247 | | |
| Oats | 70 | 60 | 55 | 1,576 | 60.0 | 75.0 | 59.5 | Bu. | 3,600 | 4,125 | 93,764 | | |
| Potatoes 2/ | 3.3 | 3.6 | 3.1 | 1,115.5 | 240 | 320 | 390 | Cwt. | 864 | 992 | 434,683 | | |
| Tobacco-Burley 3/ | - | 3.4 | 3.5 | 339.0 | 1,980 | 2,000 | 2,144 | Lb. | 6,732 | 7,000 | 726,724 | | |
| All Hay | - | 1,200 | 1,210 | 60,807 | 3.03 | 2.83 | 2.33 | Ton | 3,630 | 3,421 | 141,666 | | |
| Alfalfa Hay | - | 510 | 470 | 21,384 | 3.60 | 3.50 | 3.35 | Ton | 1,836 | 1,645 | 71,666 | | |
| All Other Hay | - | 690 | 740 | 39,423 | 2.60 | 2.40 | 1.78 | Ton | 1,794 | 1,776 | 70,000 | | |

1/ Corn planted is for all purposes. 2/ U.S. total includes all seasons. 3/ U.S. total includes all types.

| Year | Corn Planted | Soybean Planted | Wheat Harvested | Oats Harvested | All Hay Harvested | 5 crop total |
|----------|--------------|-----------------|-----------------|----------------|-------------------|--------------|
| Thousand | | | | | | |
| 2006 | 3,150 | 4,650 | 960 | 55 | 1,210 | 10,025 |
| 2005 | 3,450 | 4,500 | 830 | 60 | 1,200 | 10,040 |
| 2004 | 3,350 | 4,450 | 890 | 50 | 1,190 | 9,930 |
| 2003 | 3,300 | 4,300 | 1,000 | 60 | 1,350 | 10,010 |
| 2002 | 3,250 | 4,750 | 810 | 55 | 1,320 | 10,185 |
| 2001 | 3,400 | 4,600 | 900 | 85 | 1,390 | 10,375 |
| 2000 | 3,550 | 4,450 | 1,110 | 90 | 1,280 | 10,480 |
| 1999 | 3,450 | 4,600 | 1,030 | 100 | 1,240 | 10,420 |
| 1998 | 3,550 | 4,400 | 1,160 | 100 | 1,160 | 10,370 |
| 1997 | 3,800 | 4,350 | 1,090 | 90 | 1,250 | 10,580 |
| 1996 | 3,000 | 4,500 | 1,330 | 90 | 1,200 | 10,120 |
| 1995 | 3,300 | 4,050 | 1,210 | 100 | 1,250 | 9,910 |
| 1994 | 3,700 | 4,000 | 1,180 | 120 | 1,280 | 10,280 |
| 1993 | 3,500 | 4,150 | 1,010 | 150 | 1,250 | 10,060 |
| 1992 | 3,800 | 3,750 | 1,115 | 170 | 1,300 | 10,135 |
| 1991 | 3,700 | 3,800 | 1,080 | 170 | 1,300 | 10,050 |

**OHIO WINTER WHEAT ACREAGE DOWN 12 PERCENT FROM 2006
U.S. ACREAGE UP 9 PERCENT**

Ohio wheat growers seeded 870,000 acres of soft red winter wheat this past fall, down 12 percent from the previous crop year. The U.S. winter wheat seeded area for 2007 is expected to total 44.1 million acres, up 9 percent from 2006.

Approximate class acreage breakdowns are: Hard Red Winter, 31.9 million; Soft Red Winter, 8.33 million; and White Winter, 3.91million.

| WINTER WHEAT | | | | |
|--------------|------------------|------|--------|--------|
| Crop | Acres planted 1/ | | | |
| | OHIO | | U.S. | |
| | 2006 | 2007 | 2006 | 2007 |
| | 1,000 acres | | | |
| Winter Wheat | 990 | 870 | 40,575 | 44,089 |

1/ Total area for all purposes.

| JANUARY U.S. SUPPLY AND DEMAND 1/ | | | | | | |
|-----------------------------------|-----------------|-----------|---------|-----------|----------|-----------|
| | Corn | | Wheat | | Soybeans | |
| | 2005/06 | 2006/07 | 2005/06 | 2006/07 | 2005/06 | 2006/07 |
| | Million Bushels | | | | | |
| Beginning Stocks | 2,114 | 1,971 | 540 | 571 | 256 | 449 |
| Production | 11,112 | 10,745 | 2,105 | 1,812 | 3,063 | 3,204 |
| Imports | 9 | 10 | 82 | 105 | 3 | 4 |
| Total | 13,235 | 12,725 | 2,727 | 2,488 | 3,322 | 3,657 |
| Domestic Use | 9,117 | 9,590 | 1,146 | 1,150 | 1,927 | 1,946 |
| Exports | 2,147 | 2,200 | 1,009 | 900 | 947 | 1,145 |
| Total Use | 11,264 | 11,790 | 2,155 | 2,050 | 2,874 | 3,091 |
| Ending Stocks, Total | 1,971 | 935 | 571 | 438 | 449 | 565 |
| CCC Inventory | - | - | 43 | 35 | - | - |
| Free Stocks | 1,970 | 935 | 528 | 403 | - | - |
| Average Price (\$bu.) | 2.00 | 2.90-3.30 | 3.42 | 4.15-4.45 | 5.66 | 5.70-6.50 |

1/ From World Agricultural Supply and Demand Estimates, ERS, FAS, USDA.

**OHIO CORN AND WHEAT STOCKS DOWN,
SOYBEAN STOCKS UP FROM PREVIOUS YEAR**

Corn stocks in all positions in Ohio on December 1, 2006 totaled 389.7 million bushels, 4 percent below the 403.9 million bushels stored on December 1, 2005. On-farm stocks, at 265.0 million bushels increased 4 percent from the 255.0 million bushels on December 1, 2005. On farm stocks accounted for 68 percent of the total stored. Off-farm stocks decreased 16 percent from a year ago to 124.7 million bushels.

Soybean stocks in all positions in Ohio totaled 164.8 million bushels on December 1, 2006 up 5 percent from the previous December. Off-farm storage accounted for 39 percent of total storage, up slightly from December last year. Off-farm stocks at 64.8 million bushels are 8 percent above the 59.8 million bushels on hand December 1, 2005. On farm stocks at 100.0 million bushels are up 3 percent from the 97.0 million bushels stored on farms at the same time last year.

All wheat stored in Ohio as of December 1, 2006 totaled 66.2 million bushels, down slightly from 2005. Off-farm stocks, at 61.9 million bushels, are down 3 percent from last year and account for 94 percent of total stocks. On-farm stocks at 4.30 million bushels are up 65 percent from December 1, 2005.

U.S. corn stored in all positions on December 1, 2006 totaled

8.93 billion bushels, down 9 percent from December 1, 2005. Of the total stocks, 5.63 billion bushels are stored on farms, down 11 percent from a year earlier. Off-farm stocks, at 3.30 billion bushels, are down 5 percent from a year ago. The September - November 2006 indicated disappearance is 3.57 billion bushels, compared with 3.41 billion bushels during the same period last year.

U.S. soybeans stored in all positions on December 1, 2006 totaled 2.70 billion bushels, up 8 percent from December 1, 2005. Soybean stocks stored on farms totaled 1.46 billion bushels, up 9 percent from a year ago. Off-farm stocks, at 1.24 billion bushels, are up 7 percent from last December. Indicated disappearance for September - November 2006 totaled 940 million bushels, up 15 percent from the same period a year earlier.

U.S. all wheat stored in all positions on December 1, 2006 totaled 1.31 billion bushels, down 8 percent from a year ago. On-farm stocks are estimated at 403 million bushels, down 21 percent from last December. Off-farm stocks, at 911 million bushels, are down 1 percent from a year ago. The September - November 2006 indicated disappearance is 436 million bushels, down 12 percent from the same period a year earlier.

GRAIN STOCKS, HAY STOCKS, AND STORAGE CAPACITY DECEMBER 1, 2006 WITH COMPARISONS 1/ 2/

| Crop and Position | | OHIO | | | UNITED STATES | | |
|-------------------|----------|---------------|---------------|-----------------|---------------|------------|------------|
| | | Dec. 2005 | Sept. 2006 | Dec. 2006 | Dec. 2005 | Sept. 2006 | Dec. 2006 |
| Thousand Bushels | | | | | | | |
| Corn | On-farm | 255,000 | 17,500 | 265,000 | 6,325,000 | 749,500 | 5,627,000 |
| | Off-farm | 148,923 | 39,918 | 124,729 | 3,489,957 | 1,217,661 | 3,302,820 |
| | Total | 403,923 | 57,418 | 389,729 | 9,814,957 | 1,967,161 | 8,929,820 |
| Soybeans | On-farm | 97,000 | 6,100 | 100,000 | 1,345,000 | 176,300 | 1,461,000 |
| | Off-farm | 59,752 | 8,718 | 64,756 | 1,156,426 | 273,026 | 1,236,498 |
| | Total | 156,752 | 14,818 | 164,756 | 2,501,426 | 449,326 | 2,697,498 |
| All Wheat | On-farm | 2,600 | 6,900 | 4,300 | 513,010 | 572,020 | 403,250 |
| | Off-farm | 63,906 | 80,363 | 61,943 | 916,414 | 1,178,524 | 911,364 |
| | Total | 66,506 | 87,263 | 66,243 | 1,429,424 | 1,750,544 | 1,314,614 |
| Oats | On-farm | ^{3/} | ^{3/} | ^{3/} | 60,100 | 60,800 | 53,000 |
| | Off-farm | 2,439 | 1,836 | 2,290 | 35,617 | 39,284 | 43,244 |
| | Total | ^{3/} | ^{3/} | ^{3/} | 95,717 | 100,084 | 96,244 |
| | | May 1 | | | May 1 | | |
| Hay | On-farm | | | (Thousand Tons) | | | |
| | | 2,360 | 363 | 2,155 | 105,205 | 21,345 | 96,397 |
| Thousand Bushels | | | | | | | |
| Storage Capacity | On-farm | 430,000 | | 430,000 | 11,415,000 | | 11,580,000 |
| | Off-farm | 360,750 | | 353,160 | 8,540,310 | | 8,766,762 |
| | Total | 790,750 | | 783,160 | 19,955,310 | | 20,346,762 |

1/ Off-farm stocks include stocks at mills, elevators, warehouses, terminals and processors. 2/ Hay stocks, Dec. 1 and May 1. 3/ Data not published to avoid disclosure of individual operations.

OHIO CORN AND SOYBEAN PRICES UP IN DECEMBER

Ohio's December corn price of \$2.96 per bushel is up four cents from November and \$1.03 above the previous December price of \$1.93 per bushel. The State's December soybean price of \$6.25 per bushel is up three cents from November, and 34 cents above what was received at the same time last year. The December winter wheat price of \$4.14 per bushel is unchanged from November but \$1.15 above the December 2005 average price of \$2.99. The alfalfa hay price in December of \$133.00 per ton is down \$5.00 dollars from November but \$6.00 per ton higher than the price received one year ago. Other hay at \$85.00 per ton is up \$4.00 from November and \$1.00 above the price received last year at this time.

The December beef cattle price in Ohio of \$79.00 per cwt. is down \$1.60 per cwt. from November and \$8.60 per cwt. lower than the December 2005 average price. The steer and heifer price of \$83.00 per cwt. is down \$1.90 from November and \$9.50 per cwt. lower than the December 2005 average price. The December cow price of \$43.00 per cwt. is up 80 cents from November but 50 cents lower than it was last year at this time. Calves, at \$100.00 per cwt. are up \$4.00 from the previous month but \$19.00 below the previous December price. Ohio's December hog price of \$42.40 per cwt. is down \$1.10 from November and \$1.50 less than was received the previous December. The December sow price of \$33.50 per cwt. is

down \$1.80 from the previous month, and \$4.40 per cwt. less than was received at the same time last year. The December barrow and gilt price of \$43.00 per cwt. is down \$1.00 from the previous month, and \$8.20 less than was received in December 2005. The December milk price of \$15.20 per cwt. is up 30 cents per cwt. from November but is 50 cents lower than the December 2005 price of \$15.70 per cwt. The December egg price of 71 cents per dozen is down two cents from November but 11 cents higher than the December 2005 price of 60 cents per dozen. The preliminary All Farm Products Index of Prices Received by Farmers in December, at 121 percent, based on 1990-92=100, increased 1 point (0.8 percent) from November. The Crop Index is up 6 points (4.9 percent) but the Livestock Index decreased 3 points (2.6 percent). Producers received higher commodity prices for lettuce, corn, grapes, and broccoli. Lower prices were received for turkeys, cattle, hogs, and tomatoes. 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 oranges, wheat, milk, and broilers offset decreased marketings of cattle, soybeans, grapes, and corn. The preliminary All Farm Products Index is up 6 points (5.2 percent) from December 2005. The Food Commodities Index, at 123, increased 2 points (1.7 percent) from last month and 1 point (0.8 percent) from December 2005.

AGRICULTURAL PRICES, OHIO AND UNITED STATES, DECEMBER 2006 WITH COMPARISONS

| Commodity 1/ | Unit | Ohio | | | U.S. |
|--------------------------|--------|---------------|---------------|---------------|-----------|
| | | Dec. 2005 | Nov. 2006 | Dec. 2006 | Dec. 2006 |
| Winter Wheat | Bu \$ | 2.99 | 4.14 | 4.14 | 4.58 |
| Corn | Bu \$ | 1.93 | 2.92 | 2.96 | 3.01 |
| Soybeans | Bu \$ | 5.91 | 6.22 | 6.25 | 6.14 |
| Oats | Bu \$ | ^{5/} | ^{5/} | ^{5/} | 2.06 |
| All Hay 2/ | Ton \$ | 99.00 | 113.00 | 107.00 | 108.00 |
| Alfalfa Hay | Ton \$ | 127.00 | 138.00 | 133.00 | 112.00 |
| Other Hay | Ton \$ | 84.00 | 81.00 | 85.00 | 99.30 |
| Potatoes | Cwt \$ | | ^{6/} | ^{6/} | 7.22 |
| Apples | Lb \$ | 0.345 | 0.390 | 0.375 | 0.331 |
| Hogs | Cwt \$ | 43.90 | 43.50 | 42.40 | 43.20 |
| Sows | Cwt \$ | 37.90 | 35.30 | 33.50 | 32.80 |
| Barrows & Gilts | Cwt \$ | 51.20 | 44.00 | 43.00 | 43.60 |
| All Beef | Cwt \$ | 87.60 | 80.60 | 79.00 | 83.70 |
| Cows | Cwt \$ | 43.50 | 42.20 | 43.00 | 42.90 |
| Steers & Heifers | Cwt \$ | 92.50 | 84.90 | 83.00 | 89.20 |
| Calves | Cwt \$ | 119.00 | 96.00 | 100.00 | 115.00 |
| Sheep | Cwt \$ | 46.30 | 35.40 | - | - |
| Lambs | Cwt \$ | 105.00 | 85.10 | - | - |
| Milk Sold to Plants | Cwt \$ | 15.70 | 14.90 | 15.20 | 14.20 |
| Milk for Fluid Use | Cwt \$ | 15.70 | 14.90 | - | 14.20 |
| Milk of Mfg. Grade | Cwt \$ | 14.70 | 13.80 | - | 13.80 |
| Eggs 3/ | Doz \$ | 0.600 | 0.730 | 0.710 | 0.665 |
| FEED PRICE RATIOS | | | | | |
| Hog-corn Ratio 4/ | | 22.7 | 14.9 | 14.3 | 14.4 |

1/ Monthly average except for current month. Current month is mid-month price. 2/ Mid-month price for all months. 3/ Fresh market (table) eggs.
 4/ Bushels of corn equal in value to 100 pounds of hogs live weight. 5/ Insufficient sales to establish a price. 6/ Estimates discontinued in 2005.

Address Service Requested

OFFICIAL BUSINESS
 Reynoldsburg, OH 43068
 P.O. Box 688
 Ohio Field Office

UNITED STATES DEPARTMENT OF AGRICULTURE

PRSRT STD
 POSTAGE & FEES PAID
 USDA
 PERMIT NO. G-38