

OHIO FARM REPORT



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FEATURING: Crop Production Grain Stocks Supply/Demand Ag Prices Corn for grain

2006 CORN YIELD COULD SET NEW STATE RECORD

Based on conditions as of October 1, Ohio's average **corn** yield is forecast at 161 bushels per acre, up 1 bushel from the previous month's forecast. If realized this would be a new State record yield. Total grain production is forecast at 471.7 million bushels, up 1.5 percent from last year's State total. Corn growers expect to harvest 2.93 million acres in 2006 compared to the 3.25 million acres harvested one year ago. Based on administrative data, planted acreage is now estimated at 3.15 million acres.

The 2006 average **soybean** yield for Ohio is forecast at 46 bushels per acre, unchanged from last month's forecast and 1 bushel above 2005 average State yield. Total State production is forecast at 212.5 million bushels compared to the 201.6 million bushels produced in 2005. Harvested acreage is forecast at 4.62 million acres, up 140,000 acres from last year. Based on administrative data, planted acreage is now estimated at 4.65 million acres.

Total **hay** production in the State is forecast at 3.76 million tons for 2006, up 3 percent from one year ago. Alfalfa production is forecast at 1.83 million tons from an expected 470,000 harvested acres. All other hay production is forecast at 1.92 million tons from an expected 740,000 harvested acres. Ohio's 2006 **burley tobacco** yield is forecast at 2,000 pounds per acre, unchanged from the

previous forecast. Total burley production is forecast at 6.20 million pounds compared to the 6.73 million pounds produced in 2005.

2006 Wheat Yield Down From One Year Ago, Oat Yield Up

Ohio's 2006 average **winter wheat** yield is estimated at 68 bushels per acre, this is down three bushels from the 2005 State average but is tied with 2003 as the fourth highest yield on record. Growers harvested 960,000 acres for grain this year compared to 830,000 acres in 2005. Total State production is estimated at 65.3 million bushels, up 11 percent from last year.

Ohio's 2006 **oat** yield is estimated at 75 bushels per acre, up 15 bushels from the State's 2005 final yield and the third highest yield on record. Total State production is estimated at 4.13 million bushels, 15 percent more than was produced the previous year. Oat producers harvested 55,000 acres in 2006, compared to 60,000 acres the previous year. Ohio's 2006 **barley** crop is estimated at 272,000 bushels. Harvested acreage is estimated at 4,000 acres with an average yield of 68 bushels per acre.

OHIO AND UNITED STATES, OCTOBER 1, 2006, WITH COMPARISONS

Crop	Harvested Acres		Unit	Yield Per Acre		Production	
	2005	2006		2005	2006	2005	2006
	Thousands			OHIO		Thousands	
Corn for Grain	3,250	2,930	Bu.	143.0	161.0	464,750	471,730
Soybeans for Beans	4,480	4,620	Bu.	45.0	46.0	201,600	212,520
Wheat, All	830	960	Bu.	71.0	68.0	58,930	65,280
Barley	5	4	Bu.	60.0	68.0	300	272
Oats	60	55	Bu.	60.0	75.0	3,600	4,125
Alfalfa Hay	510	470	Ton	3.60	3.90	1,836	1,833
Other Hay	690	740	Ton	2.60	2.60	1,794	1,924
Tobacco, All	3.4	3.1	Lb.	1,980	2,000	6,732	6,200
Apples	-	-	Lb.	-	-	99,000	104,000
Grapes	-	-	Ton	-	-	8.5	6.0
				UNITED STATES			
Corn for Grain	75,107	71,047	Bu.	147.9	153.5	11,112,072	10,905,194
Soybeans for Beans	71,251	74,505	Bu.	43.0	42.8	3,063,237	3,188,576
Wheat, All	50,119	46,810	Bu.	42.0	38.7	2,104,690	1,812,036
Barley	3,269	2,951	Bu.	64.8	61.0	211,896	180,051
Oats	1,823	1,576	Bu.	63.0	59.5	115,695	114,878
Alfalfa Hay	22,389	22,407	Ton	3.38	3.33	75,771	74,527
Other Hay	39,260	40,290	Ton	1.91	1.80	74,819	72,511
Tobacco, All	298.1	334.3	Lb.	2,171	2,194	647,278	733,608
Apples	-	-	Lb.	-	-	9,864,900	9,842,700
Grapes	-	-	Ton	-	-	7,828.7	6,423.0

**SEPTEMBER 1 OLD CORN CROP STOCKS IN OHIO UP 90 PERCENT FROM PREVIOUS YEAR
SOYBEAN STOCKS UP 165 PERCENT**

Ohio's old crop corn stocks in all positions on September 1, 2006 totaled 57.4 million bushels, down 24 percent from September 1, 2005. Off-farm storage accounted for 70 percent of total storage, compared to 71 percent the previous September. Off-farm stocks decreased 25 percent from 2005 to 39.9 million bushels. On farm stocks at 17.5 million bushels decreased 20 percent from September 1, 2005.

Ohio old crop Soybean stocks in all positions on September 1, 2006 totaled 14.8 million bushels, up 54 percent from September 1, 2005. Off-farm storage accounted for 59 percent of total storage, compared to 61 percent the previous September. Off-farm storage increased by 48 percent from a year ago to 8.72 million bushels. On farm stocks at 6.10 million bushels increased 65 percent from a year ago.

Ohio's all wheat stocks in all positions on September 1, 2006 totaled 87.3 million bushels, up 17 percent from last year. Off-farm stocks represent 92 percent of the wheat stored in Ohio. Off-farm stocks increased 14 percent from last year. On farm stocks at 6.90 million bushels increased 53 percent from a year ago. Ohio **oats** stored off-farms on September 1, 2006 totaled 1.84 million bushels, down 19 percent from September 1, 2005.

U.S. Corn stocks in all positions on September 1, 2006 totaled 1.97 billion bushels, down 7 percent from September 1, 2005. Of the total

stocks, 750 million bushels are stored on farms, down 9 percent from a year earlier. Off-farm stocks, at 1.22 billion bushels, are down 6 percent from a year ago. The June - August 2006 indicated disappearance is 2.39 billion bushels, compared with 2.21 billion bushels during the same period last year.

U.S. Old crop soybeans stored in all positions on September 1, 2006 totaled 449 million bushels, up 75 percent from September 1, 2005. This is the largest September 1 stocks level since 1986. Soybean stocks stored on farms totaled 176 million bushels, up 77 percent from a year ago. Off-farm stocks, at 272 million bushels, are up 75 percent from last September. Indicated disappearance for June - August 2006 totaled 542 million bushels, up 22 percent from the same period a year earlier

U.S. all wheat stored in all positions on September 1, 2006 totaled 1.74 billion bushels, down 9 percent from a year ago. On-farm stocks are estimated at 572 million bushels, down 21 percent from last September. Off-farm stocks, at 1.17 billion bushels, are down 3 percent from a year ago. The June - August 2006 indicated disappearance is 640 million bushels, down 11 percent from the same period a year earlier.

GRAIN STOCKS SEPTEMBER 1, 2006 WITH COMPARISONS 1/

Crop and Position		OHIO			U.S.		
		Sept 2005	June 2006	Sept 2006	Sept 2005	June 2006 2/	Sept 2006
			1,000 Bu.			1,000 Bu.	
Corn	On-farm	22,000	64,000	17,500	820,500	2,350,500	749,500
	Off-farm	53,077	93,115	39,918	1,293,472	2,011,199	1,221,072
	Total	75,077	157,115	57,418	2,113,972	4,361,699	1,970,572
Soybeans	On-farm	3,700	21,000	6,100	99,700	495,500	176,300
	Off-farm	5,894	23,992	8,718	156,038	495,199	272,488
	Total	9,594	44,992	14,818	255,738	990,699	448,788
All Wheat	On-farm	4,500	220	6,900	721,360	111,010	572,020
	Off-farm	70,268	41,692	80,363	1,201,931	460,180	1,171,021
	Total	74,768	41,912	87,263	1,923,291	571,190	1,743,041
Oats	On-farm	-	-	-	71,700	25,190	59,900
	Off-farm	2,267	2,020	1,836	41,803	27,376	39,328
	Total	-	-	-	113,503	52,566	99,228

1/ Off-farm stocks include stocks at mills, elevators, warehouses, terminals and processors. 2/ Revised.

CROPLAND RENTED FOR CASH: AVERAGE CASH PER ACRE, BY STATE, 2002-06

State	2002	2003	2004	2005	2006
			Dollars		
Corn Belt:	108.00	110.00	114.00	117.00	119.00
Illinois	122.00	123.00	126.00	129.00	132.00
Indiana	101.00	103.00	107.00	109.00	111.00
Iowa	120.00	122.00	126.00	131.00	133.00
Missouri					
Non-Irrigated	66.00	70.00	76.00	79.00	79.00
Ohio	77.00	78.00	80.00	82.00	86.00

OHIO CATTLE PRICES UP IN SEPTEMBER

The September beef cattle price in Ohio of \$84.80 per cwt. is up \$1.40 per cwt. from August and \$3.00 per cwt. higher than the September 2005 average price. The steer and heifer price of \$89.00 per cwt. is up \$1.40 from August and \$3.20 higher than the September 2005 average price. The September cow price of \$47.00 per cwt. is up \$1.40 from August and \$1.00 higher than at the same time last year. Calves, at \$122.00 per cwt. are up \$1.00 from the previous month and \$2.00 above the previous September price. Ohio's September hog price of \$48.40 per cwt. is down \$1.00 from August but 30 cents more than was received the previous September.

The September sow price of \$34.90 per cwt. is up 20 cents from the previous month, but \$4.10 per cwt. less than was received at the same time last year. The September barrow and gilt price of \$49.40 per cwt. is down \$1.10 from the previous month, but 50 cents more than was received in September 2005.

The September winter wheat price in Ohio of \$3.07 per bushel is up five cents from August and 11 cents higher than the September 2005 average price of \$2.96. The September corn price of \$2.08 is down four cents from August, but 30 cents above the previous September price of \$1.78 per bushel. The State's September soybean price of \$5.26 is down 17 cents from August, and 65 cents below what was received at the same time last year. The alfalfa hay price in September of \$125.00 per ton is up \$10.00 dollars from August but \$1.00 per ton lower than the price received one year ago. Other hay

at \$68.00 per ton is up \$3.00 from August but is \$2.00 below the price received last year at this time. The September milk price of \$13.10 per cwt. is up 40 cents per cwt. from August but \$2.40 lower than the September 2005 price of \$15.50 per cwt. The September egg price of 41 cents per dozen is down one cent from August and 6.4 cents lower than the September 2005 price of 47.4 cents per dozen.

The preliminary All Farm Products Index of Prices Received by Farmers in September, at 118 percent, based on 1990-92=100, decreased 2 points (1.7 percent) from August. The Crop Index is down 7 points (5.6 percent) but the Livestock Index increased 1 point (0.9 percent). Producers received lower commodity prices for lettuce, potatoes, hogs, and broccoli. Higher prices were received for cattle, milk, tomatoes, and turkeys. The overall index is also affected by the seasonal change based on a 3-year average mix of commodities producers sell. Decreased average marketings of cattle, broilers, wheat, and grapes offset increased marketings of soybeans, apples, corn, and potatoes. Preliminary All Farm Products Index is up 2 points (1.7 percent) from September 2005. The Food Commodities Index, at 121, decreased 2 points (1.6 percent) from last month and is unchanged from September 2005.

AGRICULTURAL PRICES, OHIO AND UNITED STATES SEPTEMBER 2006 WITH COMPARISONS

Commodity 1/	Unit	Ohio			U.S.
		Sept. 2005	Aug. 2006	Sept. 2006	Sept. 2006
Winter wheat	Bu. \$	2.96	3.02	3.07	3.94
Corn	Bu. \$	1.78	2.12	2.08	2.11
Soybeans	Bu. \$	5.91	5.43	5.26	5.12
Oats	Bu. \$	1.45	1.36	5/	1.68
All hay, baled 2/	Ton \$	105.00	101.00	104.00	107.00
Alfalfa hay, baled	Ton \$	126.00	115.00	125.00	112.00
Other hay, baled	Ton \$	70.00	65.00	68.00	93.00
Potatoes	Cwt \$	6/	6/	6/	6.81
Apples, fresh use	Lb \$	0.330	0.420	0.380	0.399
Hogs	Cwt \$	48.10	49.40	48.40	50.00
Sows	Cwt \$	39.00	34.70	34.90	34.80
Barrows and gilts	Cwt \$	48.90	50.50	49.40	50.70
All beef cattle	Cwt \$	81.80	83.40	84.80	90.30
Cows	Cwt \$	46.00	45.60	47.00	47.30
Steers and heifers	Cwt \$	85.80	87.60	89.00	95.20
Calves	Cwt \$	120.00	121.00	122.00	135.00
Sheep	Cwt \$	45.70	29.20	-	-
Lambs	Cwt \$	100.00	84.30	-	-
Milk sold to plants	Cwt \$	15.50	12.70	13.10	12.60
Milk for fluid use	Cwt \$	15.60	12.80	-	12.60
Milk of mfg. grade	Cwt \$	14.50	11.30	-	11.90
Eggs 3/	Doz \$	0.474	0.420	0.410	0.372
Hog-corn ratio 4/		27.0	23.3	23.3	23.7

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 discounted in 2005.

OCTOBER U.S. SUPPLY AND DEMAND 1/

	Corn		Wheat		Soybeans	
	2005/06	2006/05	2005/06	2006/05	2005/06	2006/05
	Million Bushels					
Beginning Stocks	2,114	1,971	540	571	256	449
Production	11,112	10,905	2,105	1,812	3,063	3,189
Imports	11	10	82	105	4	4
Total Supply	13,237	12,886	2,727	2,488	3,323	3,641
Domestic Use	9,116	9,640	1,146	1,145	1,926	1,941
Exports	2,150	2,250	1,009	925	948	1,145
Total Use	11,266	11,890	2,155	2,070	2,874	3,086
Ending Stocks, Total	1,971	996	571	418	449	555
Average Price (\$/bu.)	2.00	2.40-2.80	3.42	4.10-4.60	5.66	4.90-5.90

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

CORN FOR GRAIN: EARS PER ACRE

The National Agricultural Statistics Service conducts objective yield surveys in 7 major corn producing states each year. Randomly selected plots in corn for grain fields are visited monthly from August through harvest to obtain specific counts and measurements. Data in this table are rounded actual field counts from this survey.

Corn for Grain: Number of Ears per Acre, Selected States, 2002-06

State	Month	2002	2003	2004	2005	2006
		Number	Number	Number	Number	Number
Illinois	October	25,050	26,700	27,400	26,850	27,450
	November	25,000	26,650	27,400	26,850	-
Indiana	October	23,650	25,400	25,950	24,600	25,750
	November	23,650	25,350	26,050	24,650	-
Iowa	October	25,800	26,550	27,550	27,100	27,350
	November	25,800	26,600	27,500	27,100	-
Minnesota	October	26,150	28,650	29,250	27,900	28,250
	November	26,100	28,600	29,150	28,050	-
Nebraska	October	21,250	22,650	24,000	22,800	23,700
	November	21,200	22,600	24,050	22,800	-
Ohio	October	22,400	25,700	26,000	24,700	25,350
	November	22,350	25,750	26,000	24,650	-
Wisconsin	October	25,050	26,300	27,150	26,350	26,850
	November	25,250	26,250	26,800	26,350	-

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