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**Farm Report**



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<b>FEATURING:</b>	Crop Production	Ag. Prices	Supply/Demand	Apple Prod.	Grape Prod.
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**2009 OHIO CORN YIELD FORECAST TO BE LARGEST ON RECORD**

Based on conditions as of August 1, Ohio's average corn yield is forecast at 165 bushels per acre, up 30 bushels from last year's yield of 135 bushels per acre. Total production is forecast at 523 million bushels. Growers expect to harvest 3.17 million acres for grain in 2009, 50,000 acres more than in 2008.

**Soybean** yield is forecast at 47 bushels per acre, up 11 bushels from the 2008 state average. If this yield is realized, Ohio's production would total 215.3 million bushels, up 33 percent from last year. Harvested acreage is forecast at 4.58 million acres, up 100,000 from 2008.

**Winter Wheat** yield is estimated at 71 bushels per acre, up 3 bushels from the previous forecast and 3 bushels above the previous year's state average. Total production is estimated at 71 million bushels, 4 percent less than the 2008 production. Acreage for harvest is estimated at 1,000,000 acres, down 90,000 acres from the previous year.

Ohio's **oat** yield is forecast at 70 bushels per acre, down 5 bushels from the previous month's forecast and unchanged from the state's 2008 average. Total state production is forecast at 3.5 million bushels from an expected 50,000 harvested acres.

**Alfalfa hay** yield in Ohio is forecast at 3.6 tons per acre, up 0.7 tons from the 2008 state yield. Total production is forecast at 1.87 million tons, up 54 percent from last year. Producers intend

to harvest 520,000 acres in 2009, up 100,000 from last year.

All **other hay** yield is forecast at 2.80 tons per acre, up 0.6 tons from 2008. Total state production is forecast at 1.85 million tons, up 17 percent from the previous year. Acreage for harvest is forecast at 660,000 acres, down 60,000 from last year.

U.S. **corn** production is forecast at 12.8 billion bushels; up 5 percent from last year but 2 percent lower than 2007. Based on conditions as of August 1, yields are expected to average 159.5 bushels per acre, up 5.6 bushels from last year. If realized, this will be the second highest yield on record, behind 2004, and production will be the second largest, behind 2007. U.S. **soybean** production is forecast at a record high 3.20 billion bushels, up 8 percent from last year. Based on August 1 conditions, yields are expected to average 41.7 bushels per acre, up 2.1 bushels from 2008. If realized, this will tie for the fourth highest yield on record. U.S. **winter wheat** production is forecast at 1.54 billion bushels, up 1 percent from last month but down 18 percent from 2008. The U.S. yield is forecast at 44.2 bushels per acre, up 0.4 bushel from last month but down 3.0 bushels from last year. The area expected to be harvested for grain totals 34.8 million acres, unchanged from last month but down 12 percent from last year.

CROP PRODUCTION AUGUST 1, 2009 OHIO AND UNITED STATES WITH COMPARISONS

Crop	Harvested Acres		UNIT	Yield Per Acre		Production		
	2008	2009		2008	2009	2007	2008	2009
	Thousands					Thousands		
<b>OHIO</b>								
Corn for grain	3,120	3,170	bu.	135.0	165.0	541,500	421,200	523,050
Soybeans for beans	4,480	4,580	bu.	36.0	47.0	199,280	161,280	215,260
Winter wheat	1,090	1,000	bu.	68.0	71.0	44,530	74,120	71,000
Oats	50	50	bu.	70.0	70.0	3,100	3,500	3,500
Alfalfa Hay	420	520	ton	2.90	3.60	1,364	1,218	1,872
All Other Hay	720	660	ton	2.20	2.80	1,440	1,584	1,848
Tobacco, all	3,400	3,200	lb.	2050	2,000	7,175	6,970	6,400
Apples	-	-	lb.	-	-	55,600	104,000	99,000
Peaches	-	-	ton	-	-	4.1	6.6	2.3
Grapes	-	-	ton	-	-	7.6	5.7	4.5
<b>U. S.</b>								
Corn for grain	78,640	80,007	bu.	153.9	159.5	13,037,875	12,101,238	12,760,986
Soybeans for beans	74,641	76,767	bu.	39.6	41.7	2,677,117	2,959,174	3,199,172
Winter wheat	39,614	34,787	bu.	47.2	44.2	1,499,241	1,867,903	1,537,348
Oats	1,395	1,426	bu.	63.5	64.5	90,430	88,635	91,960
Alfalfa Hay	20,980	20,982	ton	3.32	3.48	69,880	69,620	72,986
All Other Hay	39,082	39,195	ton	1.95	2.01	77,021	76,052	78,955
Tobacco, all	354,490	343,000	lb.	2258	2,288	787,653	800,504	784,660
Apples	-	-	lb.	-	-	9,089,400.0	9,769,300.0	10,113,000.0
Peaches	-	-	ton	-	-	1,127.2	1,133.3	1,078.3
Grapes	-	-	ton	-	-	7,057.3	7,303.3	7,029.0

**AUGUST U.S. SUPPLY AND DEMAND <sup>1/</sup>**

Crop	Corn		Wheat		Soybeans	
	2008/09	2009/10	2008/09	2009/10	2008/09	2009/10
	Million Bushels					
Beginning Stocks	1,624	1,720	306	667	205	110
Production	12,101	12,761	2,500	2,184	2,959	3,199
Imports	15	15	127	110	15	10
Total Supply	13,740	14,496	2,932	2,961	3,179	3,320
Domestic Use	10,170	10,775	1,250	1,268	1,804	1,844
Exports	1,850	2,100	1,015	950	1,265	1,265
Total Use	12,020	12,875	2,265	2,218	3,069	3,109
Ending Stocks, Total	1,720	1,621	667	743	110	210
CCC Inventory	0	-	0	-	-	-
Free Stocks	1,720	-	667	-	-	-
Average Price (\$bu.)	4.00-4.10	3.10-3.90	6.78	4.70-5.70	10.00	8.40-10.40

<sup>1</sup> From World Agriculture Supply and Demand.

**OHIO'S AUGUST 1, 2009 EXPECTED YIELDS AND RECORD YIELDS**

Crop	Expected Yield		Record Yield		Year
Corn	165	bu	159.0	bu	2006
Soybeans	47	bu	47.0	bu	2007
Wheat	71	bu	72.0	bu	2000
Oats	70	bu	85.0	bu	1985
Tobacco Burley	2,000	lbs.	2,680	lbs.	1970
Apples <sup>1</sup>	99,000	lbs.	331,200	lbs.	1937
Grapes <sup>1</sup>	5.7	tons	34.4	tons	1935

<sup>1</sup> Total production, units are in thousand.

**OHIO APPLE PRODUCTION FORECAST DOWN 5 PERCENT  
U.S. APPLE FORECAST UP SLIGHTLY**

Ohio apple production is forecast at 99 million pounds, down 5 percent from 2008 and up 78 percent from 2007. Mostly favorable weather conditions for apple production were reported in the apple estimating states. The initial 2009 U.S. apple production forecast is set at 10.1 billion pounds, up 4 percent

from the 2008 crop year. Washington production, which makes up 57 percent of the U.S. total, is forecast at 5.80 billion pounds, unchanged from 2008 but up 12 percent from 2007. The apple forecast in New York, at 1.27 billion pounds, is 2 percent more than the 2008 estimate but down 3 percent from 2007.

Apples, Commercial: Total Production Ohio, Selected States, and United States,  
2007-08 and Forecasted August 1, 2009

State	Total Production <sup>1/</sup>		
	2007	2008	2009
	Million Pounds		
CA	345.0	360.0	330.0
IN	20.0	23.0	32.0
MI	770.0	600.0	1,050.0
NY	1,310.0	1,250.0	1,270.0
OH	55.6	104.0	99.0
PA	470.0	440.0	488.0
VA	215.0	230.0	200.0
WA	5,200.0	5,800.0	5,800.0
WV	80.0	85.0	89.0
WI	52.0	57.0	58.5
US	9,089.4	9,769.3	10,113.0

<sup>1</sup> In orchards of 100 or more bearing age trees.

**2009 OHIO GRAPE PRODUCTION FORECAST DOWN 1,160 TONS  
U.S. GRAPE FORECAST DOWN 4 PERCENT**

Ohio's grape production is estimated at 4,500 tons, down 1,160 tons from 2008. U.S. grape production for 2009 is forecast at 7.03 million tons, down 4 percent from last year. California leads the U.S. in grape production with 89 percent of the total. Washington and New York are the next two largest producing

States, with 6 percent and 2 percent, respectively. California's all grape forecast, at 6.25 million tons, is unchanged from the July forecast. Washington growers expect to harvest 395,000 tons, up 13 percent from a year ago, while New York growers expect to harvest 19 percent less than last year, at 140,000 tons.

Grapes: Total Production Ohio, Selected States, and United States,  
2007-08 and Forecasted August 1, 2009

State	Total Production <sup>1/</sup>		
	2007	2008	2009
	Tons		
CA	6,230,000	6,532,000	6,250,000
MI	100,100	73,700	98,000
NY	180,000	172,000	140,000
OH	7,600	5,660	4,500
PA	84,000	107,200	74,000
WA	396,000	350,000	395,000
US	7,057,250	7,303,260	7,029,000

<sup>1/</sup> Fresh basis

**OHIO MILK PRICES DOWN FROM 2008**

The July milk price of \$12.70 per cwt was up 10 cents from June but \$7.70 lower than the July 2008 price of \$20.40 per cwt. The July egg price of 51 cents per dozen was up 15 cents from June but 16 cents lower than the July 2008 price.

The Ohio winter wheat price in July of \$4.19 per bushel was down 58 cents from June and \$1.90 below the July 2008 average price of \$6.09. The State's July soybean price of \$10.60 per bushel was down \$1.40 from June, and \$3.10 below what was received at the same time last year. Ohio's July corn price of \$3.52 per bushel was down 78 cents from June and \$2.04 below the previous July price of \$5.56 per bushel. The alfalfa hay price in July of \$162.00 per ton was down \$2.00 per ton from June and \$42.00 per ton lower than the price received one year ago. Other hay at \$99.00 per ton was unchanged from June and \$23.00 above the price received last year at this time.

The July beef cattle price in Ohio of \$76.60 per cwt was down \$1.50 from June and \$12.90 per cwt lower than the July 2008 average price. The steer and heifer price of \$80.00 per cwt was down \$1.90 from June and \$13.50 per cwt lower than the July 2008 average price. The July cow price of \$46.00 per cwt was up \$1.80 from June and \$7.00 lower than the price received one year ago. Calves, at \$98.00 per cwt were up \$1.70 from June but

\$1.00 below the previous July price. Ohio's July hog price of \$42.10 per cwt was up 70 cents from June and \$9.60 less than was received the previous July. The July sow price of \$29.00 per cwt was down \$2.80 from June, but \$9.70 higher than the July 2008 average price. The July barrow and gilt price of \$43.40 per cwt was up \$1.00 from the previous month, but \$10.40 less than was received in July 2008.

The preliminary All Farm Products Index of Prices Received by Farmers in July, at 130 percent, based on 1990-92=100, decreased 4 points (3.0 percent) from June. The Crop Index is down 12 points (7.5 percent) but the Livestock Index was unchanged. Producers received higher prices for eggs, cattle, sweet corn, and snap beans and lower prices for corn, wheat, soybeans, and tomatoes. In addition to prices, the overall index is also affected by the seasonal change based on a 3-year average mix of commodities producers sell. Increased monthly marketing's of grapes, wheat, hay, and tomatoes offset decreased marketing's of milk, cantaloupes, potatoes, and strawberries.

The preliminary All Farm Products Index is down 29 points (18 percent) from July 2008. The Food Commodities Index, at 129, decreased 3 points (2.3 percent) from last month and decreased 27 points (17 percent) from July 2008.

**INDEX SUMMARY**

Index 1990-92=100	2008		2009	
	June	July	June	July
Prices Received	158	159	134	130
Prices Paid	187	191	177	176
Ratio <sup>1/</sup>	84	83	76	74

<sup>1/</sup> Ratio of index of prices received by farmers to index of prices paid.

## AGRICULTURAL PRICES, OHIO AND UNITED STATES, JULY 2009

Commodity <sup>1/</sup>	Unit	OHIO			US
		July 2008	June 2009	July 2009	July 2009
Winter Wheat	Bu. \$	6.09	4.77	4.19	4.92
Corn	Bu. \$	5.56	4.30	3.52	3.33
Soybeans	Bu. \$	13.70	12.00	10.60	10.30
Oats	Bu. \$	<sup>6/</sup>	2.69	<sup>5/</sup>	2.20
All Hay <sup>2/</sup>	Ton \$	143.00	124.00	136.00	116.00
Alfalfa hay	Ton \$	204.00	164.00	162.00	120.00
Other Hay	Ton \$	76.00	99.00	99.00	104.00
Apples	Lb. \$	0.430	0.500	0.390	0.178
Hogs	Cwt \$	51.70	41.40	42.10	43.40
Sows	Cwt \$	19.30	31.80	29.00	28.20
Barrows & Gilts	Cwt \$	53.80	42.40	43.40	44.20
All Beef	Cwt \$	89.50	78.10	76.60	81.40
Cows	Cwt \$	53.00	44.20	46.00	48.30
Steers & heifers	Cwt \$	93.50	81.90	80.00	85.70
Calves	Cwt \$	99.00	96.30	98.00	109.00
Sheep	Cwt \$	26.10	30.50	-	29.00
Lambs	Cwt \$	99.30	112.00	-	104.00
Milk sold to plants	Cwt \$	20.40	12.60	12.70	11.30
Milk for fluid use	Cwt \$	20.60	12.70	-	11.30
Milk of mfg. grade	Cwt \$	16.50	10.80	-	10.70
Eggs <sup>3/</sup>	Doz \$	0.670	0.365	0.510	0.519
<b>FEED PRICE RATIOS</b>					
Hog-corn ratio <sup>4/</sup>		9.30	9.63	11.96	13.03

<sup>1/</sup> Monthly average except for current month. <sup>2/</sup> Mid-month price for all months. <sup>3/</sup> Fresh market (table) eggs. <sup>4/</sup> Bushels of corn equal in value to 100 pounds of hogs live weight. <sup>5/</sup> Insufficient sales to establish a price. <sup>6/</sup> Price not published to avoid disclosure of individual firms.