



Farm Report

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Cooperating with the Ohio Department of Agriculture
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FEATURING:	Crop Production	Ag. Prices	Supply/Demand	Apple Prod.	Grape Prod.
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2010 OHIO CORN YIELD FORECAST TO BE LARGEST ON RECORD

Based on conditions as of August 1, Ohio's average corn yield is forecast at 176 bushels per acre, up 2 bushels from last year's yield of 174 bushels per acre. Total production is forecast at 595 million bushels. Growers expect to harvest 3.38 million acres for grain in 2010, 240,000 acres more than in 2009.

Soybean yield is forecast at 46 bushels per acre, down 3 bushels from the 2009 state average. If this yield is realized, Ohio's production would total 215.3 million bushels, down 3 percent from last year. Harvested acreage is forecast at 4.68 million acres, up 150,000 from 2009.

Winter Wheat yield is estimated at 61 bushels per acre, down 5 bushels from the previous forecast and 11 bushels below the previous year's state average. Total production is estimated at 46 million bushels, 34 percent less than the 2009 production. Acreage for harvest is estimated at 760,000 acres, down 220,000 acres from the previous year.

Ohio's **oat** yield is forecast at 70 bushels per acre, down 3 bushels from the previous month's forecast and down 5 bushels from the state's 2009 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 3.4 tons per acre, even

with the 2009 state yield. Total production is forecast at 1.22 million tons, down 5 percent from last year. Producers intend to harvest 360,000 acres in 2010, down 20,000 from last year.

All **other hay** yield is forecast at 2.30 tons per acre, down 0.1 tons from 2009. Total state production is forecast at 1.54 million tons, down 3 percent from the previous year. Acreage for harvest is forecast at 670,000 acres, up 10,000 from last year.

U.S. corn production is forecast at a record high 13.4 billion bushels, up 2 percent from the previous record set in 2009. Based on conditions as of August 1, yields are expected to average a record high 165.0 bushels per acre, up 0.3 bushel from last year's record of 164.7. **U.S. soybean** production is forecast at a record high 3.43 billion bushels, up 2 percent from last year. Based on August 1 conditions, yields are expected to average 44.0 bushels per acre, unchanged from last year's record high yield. U.S. winter wheat production is forecast at 1.52 billion bushels, up 1 percent from last month and up slightly from 2009. The United States yield is forecast at 47.5 bushels per acre, up 0.6 bushel from last month and up 3.3 bushels from last year. If realized, this will be the second highest yield on record, trailing only 1999. The area expected to be harvested for grain totals 32.1 million acres, unchanged from last month but down 7 percent from last year.

CROP PRODUCTION AUGUST 1, 2010 OHIO AND UNITED STATES WITH COMPARISONS

Crop	Harvested Acres		UNIT	Yield Per Acre		Production		
	2009	2010		2009	2010	2008	2009	2010
	Thousands					Thousands		
OHIO								
Corn for grain	3,140	3,380	bu.	174.0	176.0	421,200	546,360	594,880
Soybeans for beans	4,530	4,680	bu.	49.0	46.0	161,280	221,970	215,280
Winter wheat	980	760	bu.	72.0	61.0	74,120	70,560	46,360
Oats	45	50	bu.	75.0	70.0	3,500	3,375	3,500
Alfalfa Hay	380	360	ton	3.40	3.40	1,218	1,292	1,224
All Other Hay	660	670	ton	2.40	2.30	1,584	1,584	1,541
Tobacco, all	3.4	2.9	lb.	2,000	2,050	6,970	6,800	5,945
Apples	-	-	lb.	-	-	104,000	115,500	110,000
Peaches	-	-	ton	-	-	6.6	2.6	5.5
Grapes	-	-	ton	-	-	5.7	5.7	3.8
U. S.								
Corn for grain	79,590	81,005	bu.	164.7	165.0	12,091,648	13,110,062	13,365,225
Soybeans for beans	76,372	77,986	bu.	44.0	44.0	2,967,007	3,359,011	3,433,370
Winter wheat	34,485	32,085	bu.	44.2	47.5	1,867,333	1,522,718	1,522,902
Oats	1,379	1,315	bu.	67.5	66.3	89,135	93,081	87,239
Alfalfa Hay	21,227	20,732	ton	3.35	3.49	70,180	71,030	72,455
All Other Hay	38,528	38,924	ton	1.98	2.09	76,090	76,412	81,439
Tobacco, all	354.24	327.42	lb.	2,322	2,210	800,504	822,567	723,543
Apples	-	-	lb.	-	-	9,633,300	9,914,900	9,476,100
Peaches	-	-	ton	-	-	1,135.3	1,103.8	1,126.0
Grapes	-	-	ton	-	-	7,319.3	7,294.8	7,093.4

AUGUST U.S. SUPPLY AND DEMAND ^{1/}

Crop	Corn		Wheat		Soybeans	
	2009/10	2010/11	2009/10	2010/11	2009/10	2010/11
	Million Bushels					
Beginning Stocks	1,673	1,426	657	973	138	160
Production	13,110	13,365	2,216	2,265	3,359	3,433
Imports	8	10	119	100	15	10
Total Supply	14,791	14,802	2,991	3,338	3,512	3,603
Domestic Use	11,390	11,440	1,137	1,186	1,883	1,808
Exports	1,975	2,050	881	1,200	1,470	1,435
Total Use	13,365	13,490	2,018	2,386	3,353	3,243
Ending Stocks, Total	1,426	1,312	973	952	160	360
CCC Inventory	0	-	0	-	-	-
Free Stocks	1,426	-	973	-	-	-
Average Price (\$bu.)	3.50-3.60	3.50-4.10	4.87	4.70-5.50	9.60	8.50-10.00

^{1/} From World Agriculture Supply and Demand.

OHIO'S AUGUST 1, 2010 EXPECTED YIELDS AND RECORD YIELDS

Crop	Expected Yield		Record Yield		Year
Corn	176.0	bu	174.0	bu	2009
Soybeans	46.0	bu	49.0	bu	2009
Wheat	61.0	bu	72.0	bu	2000
Oats	70.0	bu	85.0	bu	1985
Tobacco Burley	2,050	lbs.	2,680	lbs.	1970
Apples ¹	110,000	lbs.	331,200	lbs.	1937
Grapes ¹	3.8	tons	34.4	tons	1935

^{1/} Total production, units are in thousand.

**OHIO APPLE PRODUCTION FORECAST DOWN 5 PERCENT
U.S. APPLE FORECAST DOWN 4 PERCENT**

Ohio apple production is forecast at 110 million pounds, down 5 percent from 2009 but up 6 percent from 2008. Mostly favorable weather conditions for apple production were reported in the apple estimating states. The initial 2010 U.S. apple production forecast is set at 9.5 billion pounds, down 4 percent from the

2009 crop year. Washington production, which makes up 60 percent of the U.S. total, is forecast at 5.65 billion pounds, up 5 percent from 2009 but even with 2008. The apple forecast in New York, at 1.20 billion pounds, is 13 percent less than the 2009 estimate and down 6 percent from 2008.

Apples, Commercial: Total Production Ohio, Selected States, and United States,
2008-09 and Forecasted August 1, 2010

State	Total Production ^{1/}		
	2008	2009	2010
	Million Pounds		
CA	360.0	265.0	310.0
IN	23.0	30.0	25.0
MI	590.0	1,150.0	610.0
NY	1,270.0	1,380.0	1,200.0
OH	104.0	115.5	110.0
PA	440.0	510.0	488.0
VA	226.0	245.0	244.0
WA	5,650.0	5,400.0	5,650.0
WV	85.0	82.0	81.8
WI	57.0	43.5	34.9
US	9,633.3	9,914.9	9,476.1

^{1/} In orchards of 100 or more bearing age trees.

**2010 OHIO GRAPE PRODUCTION FORECAST DOWN 1,940 TONS
U.S. GRAPE FORECAST DOWN 3 PERCENT**

Ohio's grape production is estimated at 3,800 tons, down 1,940 tons from 2009. U.S. grape production for 2010 is forecast at 7.09 million tons, down 3 percent from last year. California leads the U.S. in grape production with 90 percent of the total. Washington and New York are the next two largest producing

States, with 5 percent and 2 percent, respectively. California's all grape forecast, at 6.35 million tons, is down from the July forecast. Washington growers expect to harvest 370,000 tons, down 3 percent from a year ago, while New York growers expect to harvest 28 percent more than last year, at 170,000 tons.

Grapes: Total Production Ohio, Selected States, and United States,
2008-09 and Forecasted August 1, 2010

State	Total Production ^{1/}		
	2008	2009	2010
	Tons		
CA	6,548,000	6,544,000	6,350,000
MI	73,700	96,500	45,000
NY	172,000	133,000	170,000
OH	5,660	5,740	3,800
PA	107,200	64,000	80,000
WA	350,000	381,000	370,000
US	7,319,260	7,294,840	7,093,400

^{1/} Fresh basis

OHIO MILK PRICES UP FROM 2009

The July milk price of \$17.50 per cwt was up 40 cents from June and \$4.90 higher than the July 2009 price of \$12.60 per cwt.

The Ohio winter wheat price in July of \$5.64 per bushel was up \$1.37 from June and \$1.15 above the July 2009 average price of \$4.49. The State's July soybean price of \$10.30 per bushel was up 48 cents from June, but 90 cents below what was received at the same time last year. Ohio's July corn price of \$3.70 per bushel was up 31 cents from June and 9 cents above the previous July price of \$3.61 per bushel. The alfalfa hay price in July of \$145.00 per ton was up \$1.00 per ton from June but \$17.00 per ton lower than the price received one year ago. Other hay at \$90.00 per ton was up \$10.00 from June but \$9.00 below the price received last year at this time.

The July beef cattle price in Ohio of \$84.60 per cwt was down \$2.40 from June and \$6.40 per cwt lower than the July 2009 average price. The steer and heifer price of \$88.00 per cwt was down \$3.10 from June but \$6.10 per cwt higher than the July 2009 average price. The July cow price of \$54.00 per cwt was up \$3.60 from June and \$9.50 higher than the price received one year ago. Calves, at \$105.00 per cwt were down \$3.00 from June but \$9.90 above the previous July price. Ohio's July hog price of \$57.70 per cwt was down 50 cents from June but \$16.10

more than was received the previous July. The July sow price of \$51.50 per cwt was down \$1.80 from June, but \$23.20 higher than the July 2009 average price. The July barrow and gilt price of \$58.00 per cwt was down 50 cents from the previous month, but \$15.10 more than was received in July 2009.

The preliminary All Farm Products Index of Prices Received by Farmers in July, at 143 percent, based on 1990-1992=100, increased 5 points (3.6 percent) from June. The Crop Index is up 6 points (4.1 percent) and the Livestock Index increased 2 points (1.6 percent). Producers received higher prices for wheat, corn, lettuce, and milk and lower prices for onions, strawberries, grapes, and cantaloups. 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 marketings of wheat, grapes, hay, and corn offset decreased marketings of milk, cantaloups, potatoes, and apples.

The preliminary All Farm Products Index is up 13 points (10 percent) from July 2009. The Food Commodities Index, at 143, increased 5 points (3.6 percent) from last month and 15 points (12 percent) from July 2009.

INDEX SUMMARY

Index 1990-92=100	2009		2010	
	June	July	June	July
Prices Received	133	130	138	143
Prices Paid	180	178	182	182
Ratio ^{1/}	74	73	76	79

^{1/} Ratio of index of prices received by farmers to index of prices paid.

AGRICULTURAL PRICES, OHIO AND UNITED STATES, JULY 2010

Commodity ^{1/}	Unit	OHIO			US
		July 2009	June 2010	July 2010	July 2010
Winter Wheat	Bu. \$	4.49	4.27	5.64	4.72
Corn	Bu. \$	3.61	3.39	3.70	3.55
Soybeans	Bu. \$	11.20	9.82	10.30	9.79
All Hay ^{2/}	Ton \$	136.00	105.00	122.00	112.00
Alfalfa hay	Ton \$	162.00	144.00	145.00	117.00
Other Hay	Ton \$	99.00	80.00	90.00	97.30
Apples	Lb. \$	0.547	0.460	0.460	0.304
Hogs	Cwt \$	41.60	58.20	57.70	57.80
Sows	Cwt \$	28.30	53.30	51.50	51.00
Barrows & Gilts	Cwt \$	42.90	58.50	58.00	58.10
All Beef	Cwt \$	78.20	87.00	84.60	90.60
Cows	Cwt \$	44.50	50.40	54.00	58.40
Steers & heifers	Cwt \$	81.90	91.10	88.00	95.10
Calves	Cwt \$	95.10	108.00	105.00	119.00
Sheep	Cwt \$	32.00	46.90	-	-
Lambs	Cwt \$	106.00	123.00	-	-
Milk sold to plants	Cwt \$	12.60	17.10	17.50	16.00
Milk for fluid use	Cwt \$	12.70	17.20	-	16.00
Milk of mfg. grade	Cwt \$	10.50	13.50	-	14.20
Eggs ^{3/ 5/}	Doz \$	0.510	-	-	0.528
FEED PRICE RATIOS					
Hog-corn ratio ^{4/}		11.52	17.17	13.92	16.28

^{1/} Monthly average except for current month. ^{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/} State level data no longer published.

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