



Agriculture Across Ohio

Farm Production Expenditures Continue to Climb

United States Total Farm Production Expenditures were \$397.6 billion in 2014, up from \$367.3 billion in 2013. The 2014 Total Expenditures are up 8.3 percent compared with 2013 Total farm production expenditures. Nearly all expenditure items increased from the previous year.

The four largest expenditure categories at the United States level totaled \$188.3 billion and accounted for 47.3 percent of Total expenditures in 2014. These were: Feed, 16.0 percent, Farm Services, 11.4 percent, Livestock, Poultry and Related Expenses, 11.3 percent, and Labor, 8.6 percent.

In 2014, the United States Total Farm Expenditure average per farm was \$191,500 compared with \$175,270 in 2013, up 9.3 percent. On average, United States farm operations spent: \$30,680 on Feed, \$21,818 on Farm Services, \$21,722 on Livestock, Poultry and Related Expenses, and \$16,472 on Labor. For 2013, United States farms spent an average of: \$29,779 on Feed, \$18,612 on Farm Services, \$16,321 on Livestock, Poultry, and Related Expenses, \$15,271 on Labor.

The United States Economic Sales Class contributing most to the 2014 United States Total Expenditures was the

\$1,000,000 - \$4,999,999 class, with expenses of \$135.1 billion, (34.0 percent of the United States total), up 2.3 percent from the 2013 level of \$132.0 billion. It was followed by the \$5,000,000 and over class with \$102.0 billion, up from \$79.0 billion in 2013.

The Midwest region, which includes Illinois, Indiana, Iowa, Michigan, Minnesota, Missouri, Ohio, and Wisconsin contributed the most to United States Total Expenditures with expenses of \$124.0 billion (31.2 percent), up from \$118.4 billion in 2013. The other regions ranked by Total Expenditures were: Plains at \$99.3 billion (25.0 percent), West at \$85.6 billion (21.5 percent), Atlantic at \$48.2 billion (12.1 percent), and South at \$40.5 billion (10.2 percent). The Plains increased \$11.6 billion from 2013, which is the largest regional increase in dollars.

For further information on USDA farm expenditures, please visit http://www.nass.usda.gov/Statistics_by_Subject/index.php.

Farm Real Estate Values and Cash Rents

Ohio farm real estate value, including land and buildings, averaged \$5,750 per acre, for 2015.

Farm real estate values were up 3.6 percent from 2014. Ohio is in the Corn Belt region, which also includes Illinois, Iowa, Missouri and Ohio. The Corn Belt region average was \$6,350 per acre, down 0.3 percent from 2014. The value of farmland in States bordering Ohio was: Michigan, \$4,900 per acre; Indiana \$7,150 per acre; Pennsylvania \$5,500 per acre and Kentucky, \$3,250 per acre.

Ohio's cropland value increased 3.5 percent from the previous year to \$5,850 per acre. The Corn Belt region, at

\$6,840, was down 2.3 percent from the previous year. The average value of cropland in the U.S. increased 0.7 percent to a value of \$4,130 per acre. Ohio's pasture value increased 1.3 percent from last year to \$3,140 per acre.

Ohio's cropland cash rent was \$150.00 per acre in 2015, up 4.2 percent from the previous year. Cropland cash rents in the Corn Belt region decreased \$1.00 from last year to \$211.00 per acre. The cropland cash rents for 2015 in the States bordering Ohio were: Michigan, \$118.00 per acre; Indiana, \$197.00 per acre; Pennsylvania, \$82.50 and Kentucky, \$148.00 per acre.

August 1 Crop Forecast

Ohio producers are expecting lower yields in corn, winter wheat, and soybeans, as well as most other field crops. Highlights of the August 1 Crop Production report follow:

- Ohio's average corn yield is forecast at 168 bushels per acre, 8 bushels below last year. Total production is forecast at 548 million bushels.
- Soybean yield is forecast at 48 bushels per acre, 4.5 bushels below 2014. Total production is forecast at 240 million bushels, also down from last year.
- Winter Wheat yield is estimated at 65 bushels per acre, down 9 bushels from last year.
- Ohio's oat yield is forecast at 61 bushels per acre. Total production is forecast at 2.07 million bushel, down from the previous year.
- Hay producers expect to harvest 260,000 acres of alfalfa hay with an average yield of 3.20 tons per acre. Total production is forecast at 832,000 tons. All other hay for harvest is expected at 700,000 acres with an average yield of 2.10 tons per acre. Total state production is forecast at 1.47 million tons.

Acres Planted by Crop, Ohio and United States: 2013 - 2015

Commodity	Ohio			United States		
	2013	2014	2015	2013	2014	2015
Corn, all						
Planted..... 1,000 acres	3,900	3,700	3,500	95,365	90,597	88,897
Corn, grain						
Harvested..... 1,000 acres	3,730	3,470	3,260	87,451	83,136	81,101
Yield..... Bushels	174.0	176.0	168.0	158.1	171.0	168.8
Production..... 1,000 bu	649,020	610,720	547,680	13,828,964	14,215,532	13,686,063
Hay, alfalfa						
Harvested..... 1,000 acres	330	310	260	17,673	18,445	18,337
Yield..... Tons	3.50	3.50	3.20	3.24	3.33	3.39
Production..... 1,000 tons	1,155	1,085	832	57,217	61,446	62,092
Hay, other						
Harvested..... 1,000 acres	670	650	700	40,224	38,647	38,202
Yield..... Tons	2.00	2.50	2.10	1.93	2.03	2.09
Production..... 1,000 tons	1,340	1,625	1,470	77,785	78,352	80,008
Oats						
Planted..... 1,000 acres	50	55	70	2,980	2,723	3,064
Harvested..... 1,000 acres	25	39	34	1,009	1,029	1,220
Yield..... Bushels	63	63	61	64.1	67.7	70.0
Production..... 1,000 bu	1,575	2,457	2,074	64,642	69,684	85,456
Soybeans						
Planted..... 1,000 acres	4,500	4,850	5,000	76,840	83,701	84,339
Harvested..... 1,000 acres	4,490	4,840	4,990	76,253	83,061	83,549
Yield..... Bushels	49.5	52.5	48.0	44.0	47.8	46.9
Production..... 1,000 bu	222,255	254,100	239,520	3,357,984	3,968,823	3,916,448
Tobacco						
Harvested..... acres	2,100	2,000	1,900	355,675	378,360	332,450
Yield..... Pounds	2,200	2,150	1,750	2,034	2,316	2,158
Production..... 1,000 lbs	4,620	4,300	3,325	723,579	876,415	717,341
Wheat, winter						
Planted..... 1,000 acres	660	620	550	43,230	42,399	40,620
Harvested..... 1,000 acres	640	545	500	32,650	32,304	33,329
Yield..... Bushels	70	74	65	47.3	42.6	43.2
Production..... 1,000 bu	44,800	40,330	32,500	1,542,902	1,377,526	1,438,278

Chickens and Eggs

All layers in Ohio totaled 31.4 million during June, up 1 percent from a year ago. Egg production totaled 740 million eggs, up 4 percent from last year. The rate of lay during June was 2,358 eggs per 100 layers. On July 1, in the East North Central Region, which includes Michigan, Illinois, Indiana, Ohio, and Wisconsin, there were 8.3 million egg-type eggs

in incubators, down 4 percent from a year earlier. In the same region, there were 14.6 million broiler-type eggs in incubators, up 1 percent from the previous year. There were 23.2 million turkey poults hatched in the U.S. in June, down 2 percent from the previous year.

Egg and Hatchery Production, June 2015

Item	Unit	2014	2015	Percent Change
Ohio				
All layers	Thou	30,981	31,386	1
Eggs per hundred layers	Num	2,298	2,358	3
Eggs produced	Mil	712	740	4
East North Central Region				
Eggs in incubators, Jul 1				
Egg-type	Thou	8,727	8,371	-4
Broiler type	Thou	14,463	14,620	1
U.S.				
All Layers	Thou	359,729	328,311	-9
Eggs per hundred layers	Num	2,266	2,258	0
Eggs produced	Mil	8,151	7,412	-9
Turkey Eggs in incubators, Jul 1	Thou	28,627	27,480	-4
Turkey Poults hatched, Jun	Thou	23,647	23,189	-2

June Agricultural Prices

Prices received by Ohio farmers for the full month of June 2015 are listed in the table below. Some Ohio highlights were: June corn, at \$3.71 per bushel, was unchanged and decreased \$0.78 from last year; June soybeans, at \$10.10 per bushel, increased \$0.39 from last month and decreased

\$4.70 from last year; June wheat, at \$5.52 per bushel, increased \$0.62 from May and decreased \$0.38 from last year; June milk at \$17.10 per cwt., decreased \$0.10 from last month, and decreased \$6.60 from last year.

Prices Received by Farmers¹, June 2015

Commodity	Ohio			United States		
	Jun 2014	May 2015	Jun 2015	Jun 2014	May 2015	Jun 2015
Corn dollars/bu	4.49	3.71	3.71	4.50	3.62	3.58
Hay, alfalfa dollars/ton	160.00	175.00	175.00	222.00	192.00	178.00
Hay, other dollars/ton	110.00	115.00	105.00	139.00	134.00	127.00
Soybeans dollars/bu	14.80	9.71	10.10	14.30	9.60	9.58
Wheat, winter dollars/bu	5.90	4.90	5.52	6.34	5.19	5.20
Milk, all dollars/cwt	23.70	17.20	17.10	23.20	16.70	16.90

¹ Entire month weighted average price.

June Milk Production

Dairy herds in Ohio produced 455 million pounds of milk during June, down 0.7 percent from a year ago. The daily rate per cow was 57.0 pounds, down 0.3 pound from June 2014. The dairy herd was estimated at 266,000 head for June, unchanged from a year earlier. The average price of milk sold in June by Ohio dairy producers was \$17.10 per cwt., \$6.60 less than the price in June 2014.

Ohio Dairy Summary, June 2015

Item		2013	2014	2015
Cows	1,000 Hd	(²)	266	266
Milk per cow	Lb/day	(²)	57.3	57.0
Production	Mil lbs	458	458	455
Milk price, all	Dol/cwt	20.80	23.70	17.10
Fat test	Pct	3.71	3.64	3.64
Protein ¹	Pct	3.01	3.02	3.00

¹ FMO 33

² Due to sequestration, only total milk production was published.

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Thank You to our Data Providers

The USDA, NASS, Great Lakes Region, Ohio Field Office and enumerator staff are pleased to provide you and the Ohio agricultural industry with current, reliable information as summarized in the following articles. This service is possible because you and other respondents provided us with timely survey responses. Thank you!