United States Department of Agriculture National Agricultural Statistics Service Great Lakes Region



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Ohio October Crop Production

Ohio corn and soybean producers expect lower corn and soybean yields this year because of abnormally dry conditions that plagued the State this summer, according to Ben Torrance, State Statistician, USDA NASS, Ohio Field Office. The October Crop Production Report is based on conditions as of October 1, 2024. Some highlights of the report follow:

- Ohio expected corn yield is down 15 bushels from last year to 183 bushels per acre. Total production is forecast at 580 million bushels, down 14 percent from last year.
- Ohio soybean production is expected to total 262 million bushels, down 5 percent from last year. The yield is forecast at 52 bushels per acre, down 6 bushels from last year.
- Nationally, 2024 corn production for grain is forecast 15.2 billion bushels, up less than 1 percent from the previous forecast but down 1 percent from 2023. Based on conditions as of October 1, yields are expected to average 183.8 bushels per harvested acre, up 0.2 bushel from the previous forecast and up 6.5 bushels from last year. Area harvested for grain is forecast at 82.7 million acres, unchanged from the previous forecast but down 4 percent from the previous year. Record high yields are forecast in Illinois, Iowa, Louisiana, Michigan, Nebraska, New York, South Dakota, and Wisconsin.
- U.S. 2024 soybean production for beans is forecast at a record high 4.58 billion bushels, down slightly from the previous forecast but up 10 percent from 2023. Based on conditions as of October 1, yields are expected to average a record high 53.1 bushels per acre, down 0.1 bushel from the previous forecast but up 2.5 bushels from 2023. Area harvested for beans in the United States is forecast at 86.3 million acres, unchanged from the previous forecast but up 5 percent from 2023. Record high yields are forecast in Arkansas, Illinois, Iowa, Michigan, Mississippi, Missouri, New York, and Texas.

Area Planted and Harvested, Yield, and Production by Crop - Ohio and United States: 2023 - 2024

Commodity	Ohio		United States	
	2023	2024	2023	2024
Corn, all				
Planted 1,000 acres	3,600	3,400	94,641	90,748
Corn, grain				
Harvested 1,000 acres	3,400	3,170	86,506	82,710
YieldBushels	198.0	183.0	177.3	183.8
Production1,000 bu	673,200	580,110	15,340,520	15,203,309
Hay, alfalfa				
Harvested 1,000 acres	290	290	15,634	15,627
YieldTons	3.90	2.10	3.19	3.45
Production1,000 tons	1,131	609	49,916	53,975
Hay, other				
Harvested 1,000 acres	520	520	37,187	35,904
YieldTons	2.50	1.70	1.85	2.03
Production1,000 tons	1,300	884	68,853	72,871
Soybeans				
Planted1,000 acres	4,750	5,050	83,600	87,100
Harvested 1,000 acres	4,730	5,030	82,271	86,271
YieldBushels	58.0	52.0	50.6	53.1
Production1,000 bu	274,340	261,560	4,162,057	4,581,984

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