



News Release

Michigan Annual Crop Summary

Record high yields for corn, soybeans, dry beans and sugarbeets were recorded in Michigan in 2021, according to Marlo Johnson, Regional Director of the USDA NASS, Great Lakes Regional Office.

Michigan's average corn yield was 174 bushels per acre, up 21 bushels from 2020. Production was 346 million bushels from 1.99 million acres. Acres harvested for grain were unchanged from 2020.

The average Michigan soybean yield was 51 bushels per acre, up 3 bushels from 2020. There were 2.14 million acres harvested, down from 2.19 million acres harvested in 2020.

Nationally, corn for grain production in the United States was estimated at 15.1 billion bushels, up 7 percent from the 2020 estimate. The average yield in the United States was estimated at a record high 177.0 bushels per acre, 5.6 bushels above the 2020 yield of 171.4 bushels per acre. Estimated yields in 2021 were up from the previous year across most of the Eastern Corn Belt, Northeast, and most of the Southeast. Record yields were estimated in Florida, Georgia, Indiana, Iowa, Kentucky, Maryland, Michigan, Nebraska, New York, North Carolina, Ohio, Oklahoma, Pennsylvania, South Carolina, Washington, and Wisconsin. Corn planted area, at 93.4 million acres, was up 3 percent from the 2020 estimate. Area harvested for grain was estimated at 85.4 million acres, up 4 percent from the 2020 estimate.

National soybean production in 2021 totaled a record 4.44 billion bushels, up 5 percent from 2020. The average yield was estimated at 51.4 bushels per acre, 0.4 bushel above 2020. Planted area for the Nation, at 87.2 million acres, was up 5 percent from the 2020 planted acreage. Soybean growers harvested 86.3 million acres, up 5 percent from 2020. Record high yields occurred in Alabama, Delaware, Georgia, Illinois, Indiana, Iowa, Kentucky, Maryland, Michigan, Mississippi, Nebraska, New Jersey, New York, North Carolina, Ohio, Pennsylvania, South Carolina, Tennessee, Virginia, and Wisconsin.

Area Planted and Harvested, Yield, and Production by Crop – Michigan and United States: 2020 - 2021

Commodity	Michigan		United States	
	2020	2021	2020	2021
Beans, dry				
Planted 1,000 acres	255	210	1,727.0	1,394.0
Harvested 1,000 acres	253	208	1,664.5	1,335.6
Yield Pounds	2,340	2,410	1,962	1,701
Production 1,000 cwt	5,914	5,011	32,665	22,721
Corn, all				
Planted 1,000 acres	2,350	2,350	90,652	93,357
Corn, grain				
Harvested 1,000 acres	1,990	1,990	82,313	85,388
Yield Bushels	153.0	174.0	171.4	177.0
Production 1,000 bu	304,470	346,260	14,111,449	15,115,170
Corn, silage				
Harvested 1,000 acres	350	340	6,711	6,481
Yield Tons	17.5	20.5	20.5	20.1
Production 1,000 tons	6,125	6,970	137,675	130,317
Hay, all				
Harvested 1,000 acres	780	790	52,238	50,736
Yield Tons	2.56	2.75	2.43	2.37
Production 1,000 tons	2,000	2,173	126,812	120,196
Soybeans				
Planted 1,000 acres	2,200	2,150	83,354	87,195
Harvested 1,000 acres	2,190	2,140	82,603	86,332
Yield Bushels	48.0	51.0	51.0	51.4
Production 1,000 bu	105,120	109,140	4,216,302	4,435,232
Sugarbeets				
Planted 1,000 acres	157	155	1,162	1,160
Harvested 1,000 acres	154	142	1,142	1,108
Yield Tons	28.3	37.4	29.4	33.2
Production 1,000 tons	4,358	5,311	33,610	36,751