



News Release

Michigan Winter Wheat Production

Dry weather in the last month reduced expected wheat yields in Michigan, according to Marlo D. Johnson, Director of the USDA NASS, Great Lakes Regional Office.

Winter Wheat production in the State is expected to total 44.1 million bushels, up 28 percent from 2022, on more acres harvested. The yield is forecast at 76 bushels per acre, 7 bushels below last year and 5 bushels below the May 1 forecast.

As of May 28, the 2023 crop was 29 percent headed which was a 9 percentage point increase from last year and 10 points higher than the five-year average. The winter wheat crop condition was 57 percent good to excellent while the crop was 51 percent good to excellent at the same time last year.

Nationally, winter wheat production is forecast at 1.14 billion bushels, up 1 percent from the May 1 forecast and up 3 percent from 2022. As of June 1, the United States yield is forecast at 44.9 bushels per acre, up 0.2 bushel from last month but down 2.1 bushels from last year's average yield of 47.0 bushels per acre. Dry conditions through the Central Plains have hampered yield potential. As of June 4, thirty-six percent of the winter wheat acreage in the 18 major producing States was rated in good to excellent condition, six percentage points higher than at the same time last year. Nationally, 82 percent of the winter wheat crop was headed by June 4, one percentage point ahead of the 5-year average pace.

Area Planted and Harvested, Yield, and Production by Crop – Michigan and United States: 2022 - 2023

Commodity	Michigan		United States	
	2022	2023	2022	2023
Wheat, winter				
Planted1,000 acres	460	670	33,271	37,505
Harvested1,000 acres	415	580	23,459	25,286
Yield Bushels	83.0	76.0	47.0	44.9
Production 1,000 bu	34,445	44,080	1,103,707	1,136,465