



Iowa Ag News – Crop Production

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Cooperating with the Iowa Department of Agriculture and Land Stewardship

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Iowa **corn** production is forecast at 2.58 billion bushels, up 2 percent from the previous year, according to the latest USDA, National Agricultural Statistics Service – *Crop Production* report. Based on conditions as of August 1, yields are expected to average 209.0 bushels per acre, up 8.0 bushels from last year. Corn planted acreage is estimated at 12.9 million acres. An estimated 12.4 million of the acres planted will be harvested for grain.

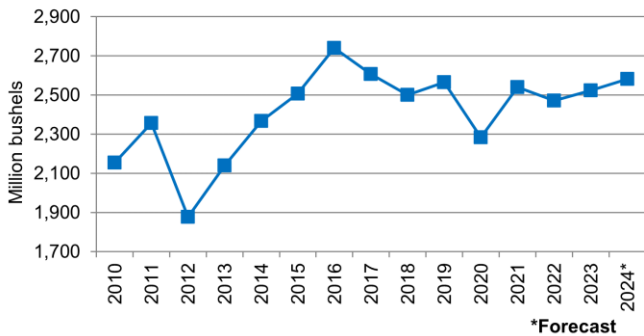
Soybean production is forecast at 608 million bushels, up 6 percent from the previous year. The yield is forecast at 61.0 bushels per acre, 3.0 bushels higher than 2023. Soybean planted acreage is estimated at 10.1 million acres with 9.97 million acres to be harvested.

Oat production for grain is forecast at 10.3 million bushels, up 36 percent from the previous year. The expected yield is 86.0 bushels per acre, up 4.0 bushels from the July forecast and up 6.0 bushels from 2023. Oat planted acreage is estimated at 210,000 acres with 120,000 acres to be harvested for grain.

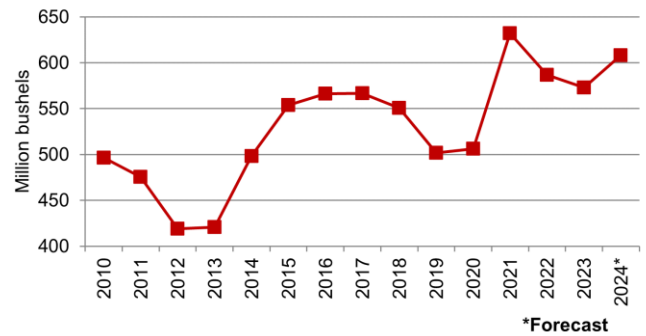
Production of **alfalfa and alfalfa mixtures** for hay is forecast at 2.81 million tons, up 17 percent from the previous year. Yield is expected to average 3.90 tons per acre, up 0.70 ton per acre from last year. Production of **other hay** is forecast at 768,000 tons, up 41 percent from last year. Yield for other hay is expected to average 2.40 tons per acre, up 0.30 ton per acre from last year.

The forecasts in this report are based on August 1 conditions and do not reflect weather effects since that time. The next crop production forecasts, based on conditions as of September 1, will be released on September 12.

Corn Production – Iowa: 2010-2024



Soybean Production – Iowa: 2010-2024



Area Harvested, Yield, and Production Summary – Iowa and United States: 2023 and Forecasted August 1, 2024

Crop	Area harvested		Yield per acre		Production	
	2023 (1,000 acres)	2024 (1,000 acres)	2023	2024	2023 (1,000)	2024 (1,000)
IOWA						
Corn	12,550	12,350	201.0	209.0	2,522,550	2,581,150
Hay, alfalfa	750	720	3.20	3.90	2,400	2,808
Hay, other	260	320	2.10	2.40	546	768
Oats	95	120	80.0	86.0	7,600	10,320
Soybeans	9,880	9,970	58.0	61.0	573,040	608,170
UNITED STATES						
Corn	86,513	82,710	177.3	183.1	15,341,595	15,146,590
Hay, alfalfa	15,634	15,627	3.19	3.35	49,916	52,369
Hay, other	37,187	35,904	1.85	2.07	68,853	74,450
Oats	831	900	68.6	75.1	57,045	67,600
Soybeans	82,356	86,271	50.6	53.2	4,164,677	4,589,190

U.S. Corn Supply and Use ¹

CORN	2022-2023	2023-2024 (Est.)	2024-2025 Projections August
	(million bushels)	(million bushels)	(million bushels)
Beginning stocks	1,377	1,360	1,867
Production	13,651	15,342	15,147
Imports	39	30	25
Supply, total	15,066	16,732	17,038
Feed & residual	5,485	5,775	5,825
Food, seed & industrial ..	6,558	6,840	6,840
Ethanol & by-products ...	5,176	5,450	5,450
Domestic, total	12,044	12,615	12,665
Exports	1,662	2,250	2,300
Use, total	13,706	14,865	14,965
Ending stocks	1,360	1,867	2,073
Avg. farm price (\$/bu) ...	6.54	4.65	4.20

¹ Source: USDA OCE World Agricultural Supply and Demand Estimates Report
<http://www.usda.gov/oce/commodity/wasde/index.htm>

U.S. Soybean Supply and Use ¹

SOYBEANS	2022-2023	2023-2024 (Est.)	2024-2025 Projections August
	(million bushels)	(million bushels)	(million bushels)
Beginning stocks	274	264	345
Production	4,270	4,165	4,589
Imports	25	20	15
Supply, total	4,569	4,449	4,949
Crushings	2,212	2,290	2,425
Exports	1,980	1,700	1,850
Seed	75	78	78
Residual	39	36	36
Use, total	4,305	4,104	4,389
Ending stocks	264	345	560
Avg. farm price (\$/bu) ...	14.20	12.50	10.80

¹ Source: USDA OCE World Agricultural Supply and Demand Estimates Report
<http://www.usda.gov/oce/commodity/wasde/index.htm>

United States Crop Production

Corn production for grain is forecast at 15.1 billion bushels, down 1 percent from 2023, which if realized would be the third highest production for grain on record for the United States. Based on conditions as of August 1, the yield is forecast at a record high 183.1 bushels per acre, up 5.8 bushels from last year's final estimate of 177.3 bushels. Total planted area, at 90.7 million acres, is down 1 percent from the previous estimate and down 4 percent from the previous year. Area harvested for grain is forecast at 82.7 million acres, down 1 percent from the previous forecast and down 4 percent from the previous year.

Soybean production for beans is forecast at a record high 4.59 billion bushels, up 10 percent from 2023. Based on conditions as of August 1, yields are expected to average a record high 53.2 bushels per acre, up 2.6 bushels from 2023. Area harvested for beans in the United States is forecast at 86.3 million acres, up 1 percent from the previous forecast and up 5 percent from 2023.

Oat production is forecast at a record high 67.6 million bushels for the United States, up 23 percent from comparable States in 2023. Based on conditions as of August 1, the United States yield is forecast at 75.1 bushels per acres, up 6.3 bushels from the 2023 average yield for comparable States. Record high yields are expected in Illinois, Iowa, Minnesota, North Dakota, and South Dakota.

The complete report can be found on the USDA NASS website at www.nass.usda.gov/Publications.