



# Iowa Ag News – Crop Production

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Cooperating with the Iowa Department of Agriculture and Land Stewardship

August 11, 2023 - For Immediate Release

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Iowa **corn** production is forecast at 2.62 billion bushels, up 6 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 203.0 bushels per acre, up 3.0 bushels from last year. Corn planted acreage is estimated at 13.4 million acres. An estimated 12.9 million of the acres planted will be harvested for grain.

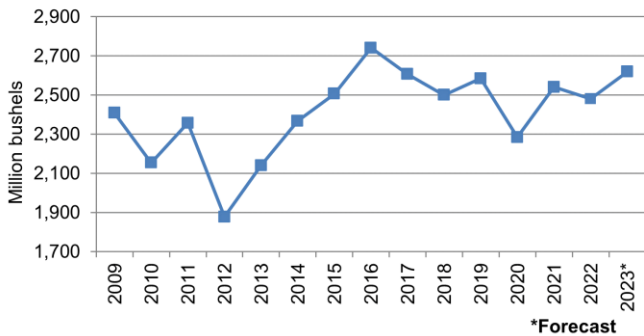
**Soybean** production is forecast at 558 million bushels, down 5 percent from the previous year. The yield is forecast at 58.0 bushels per acre, 0.5 bushels lower than 2022. Soybean planted acreage is estimated at 9.70 million acres with 9.62 million acres to be harvested.

**Oat** production for grain is forecast at 3.15 million bushels, down 2 percent from the previous year. The expected yield is 70.0 bushels per acre, unchanged from the July forecast but down 10.0 bushels from 2022. Oat planted acreage is estimated at 185,000 acres with 45,000 acres to be harvested for grain.

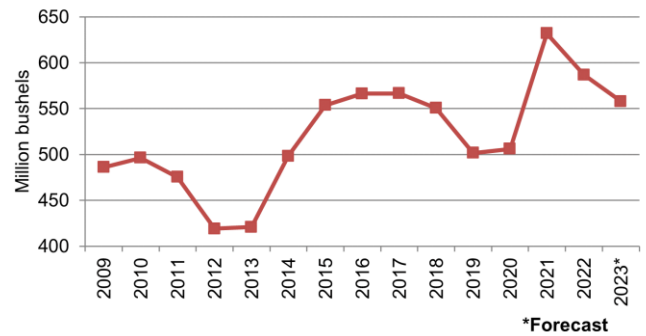
Production of **alfalfa and alfalfa mixtures** for hay is forecast at 2.63 million tons, down 3 percent from the previous year. Yield is expected to average 3.60 tons per acre, down 0.10 ton per acre from last year. Production of **other hay** is forecast at 672,000 tons, down 29 percent from last year. Yield for other hay is expected to average 2.10 tons per acre, up 0.10 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: 2009-2023**



**Soybean Production – Iowa: 2009-2023**



**Area Harvested, Yield, and Production Summary – Iowa and United States: 2022 and Forecasted August 1, 2023**

Crop	Area harvested		Yield per acre		Production	
	2022	2023	2022	2023	2022	2023
	(1,000 acres)	(1,000 acres)			(1,000)	(1,000)
<b>IOWA</b>						
Corn .....	12,400	12,900	200.0	203.0	2,480,000	2,618,700
Hay, alfalfa .....	730	730	3.70	3.60	2,701	2,628
Hay, other .....	470	320	2.00	2.10	940	672
Oats .....	40	45	80.0	70.0	3,200	3,150
Soybeans .....	10,030	9,620	58.5	58.0	586,755	557,960
<b>UNITED STATES</b>						
Corn .....	79,207	86,322	173.3	175.1	13,729,719	15,110,787
Hay, alfalfa .....	14,913	15,658	3.22	3.13	47,958	48,936
Hay, other .....	34,633	36,318	1.87	1.92	64,843	69,894
Oats .....	890	804	64.8	61.5	57,655	49,454
Soybeans .....	86,336	82,696	49.5	50.9	4,276,123	4,205,450

## U.S. Corn Supply and Use <sup>1</sup>

CORN	2021-2022	2022-2023 (Est.)	2023-2024 Projections August
	(million bushels)	(million bushels)	(million bushels)
Beginning stocks .....	1,235	1,377	1,457
Production .....	15,074	13,730	15,111
Imports .....	24	35	25
Supply, total .....	16,333	15,142	16,592
Feed & residual .....	5,719	5,425	5,625
Food, seed & industrial ..	6,764	6,635	6,715
Ethanol & by-products ...	5,326	5,225	5,300
Domestic, total .....	12,483	12,060	12,340
Exports .....	2,472	1,625	2,050
Use, total .....	14,956	13,685	14,390
Ending stocks .....	1,377	1,457	2,202
Avg. farm price (\$/bu) ...	6.00	6.60	4.90

<sup>1</sup> 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 <sup>1</sup>

SOYBEANS	2021-2022	2022-2023 (Est.)	2023-2024 Projections August
	(million bushels)	(million bushels)	(million bushels)
Beginning stocks .....	257	274	260
Production .....	4,465	4,276	4,205
Imports .....	16	30	30
Supply, total .....	4,738	4,581	4,496
Crushings .....	2,204	2,220	2,300
Exports .....	2,152	1,980	1,825
Seed .....	102	97	101
Residual .....	6	23	25
Use, total .....	4,464	4,320	4,251
Ending stocks .....	274	260	245
Avg. farm price (\$/bu) ...	13.30	14.20	12.70

<sup>1</sup> 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, up 10 percent from 2022. Based on conditions as of August 1, yields are expected to average 175.1 bushels per harvested acre, up 1.8 bushels from last year. Area harvested for grain, forecast at 86.3 million acres, is unchanged from the June forecast but up 9 percent from the previous year.

Soybean production for beans is forecast at 4.21 billion bushels, down 2 percent from 2022. Based on conditions as of August 1, yields are expected to average 50.9 bushels per harvested acre, up 1.4 bushels from 2022. Area harvested for beans in the United States is forecast at 82.7 million acres, unchanged from the previous forecast but down 4 percent from 2022.

Oats production is forecast at 49.5 million bushels, down 14 percent from 2022. Based on conditions as of August 1, the United States yield is forecast at 61.5 bushels per acre, down 3.3 bushels from the 2022 average yield. A record high yield is expected in Texas.

The complete report can be found on the USDA NASS website at [www.nass.usda.gov/Publications](http://www.nass.usda.gov/Publications).