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# November Crop Production

## Agricultural Statistics Board Briefing

**Patrick Boyle, Chief  
Crops Branch**



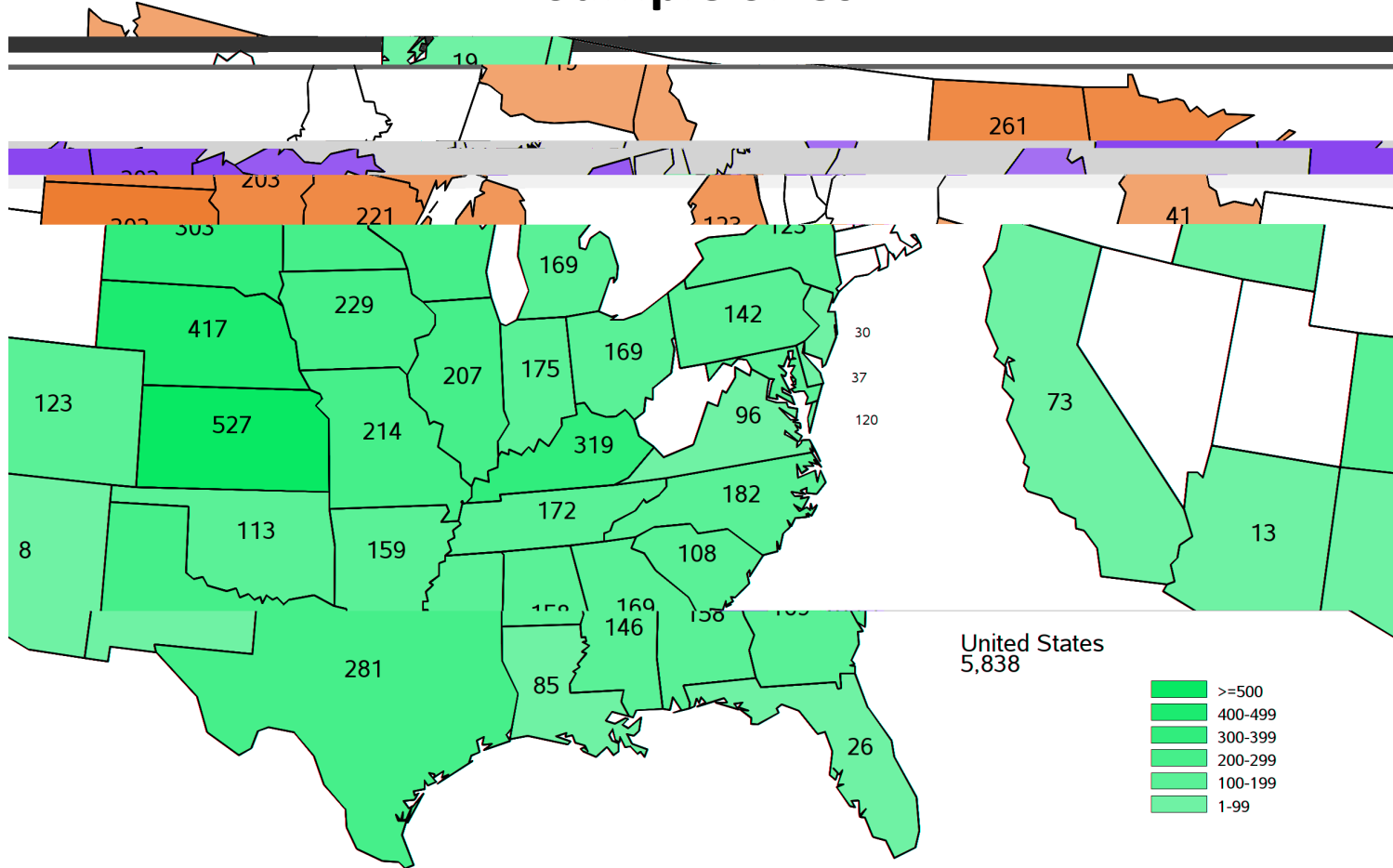
# Data Sources



<b>Operator Reported Surveys</b>	<b>Ag Yield</b>	<b>Sample Size = 5,838</b>	<b>October 30- November 5</b>
	<b>Cotton Ginnings</b>	<b>515 Gins</b>	<b>October 30- November 4</b>
<b>Field Survey</b>	<b>Objective Yield Corn, Soybeans</b>	<b>Sample Size = 3,090</b>	<b>October 25 - November 1</b>
<b>Remotely Sensed (Satellite)</b>	<b>Time Series 250 Meter MODIS Satellite Data</b>	<b>Focus Area Corn Belt</b>	<b>Imagery Through September 28</b>

# November 2024 Ag Yield Survey

## Sample Sizes



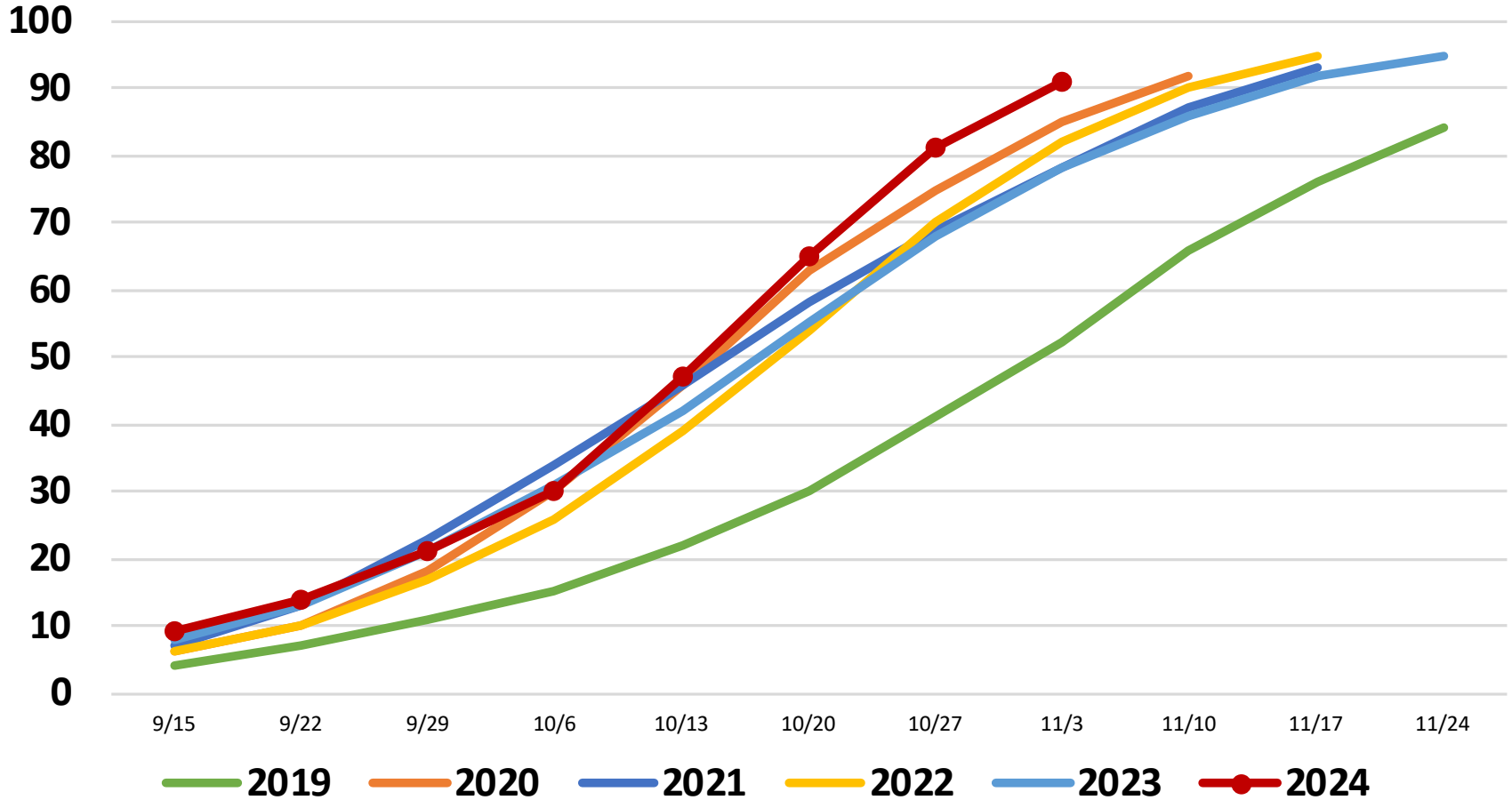


# United States Corn Progress

## Percent Harvested



Percent





# November 2024 Corn Acreage, Yield, and Production

	Planted (1,000 Acres)	Harvested (1,000 Acres)	Yield (Bushels/Acre)	Production (1,000 Bushels)
<b>United States</b>	<b>90,748</b>	<b>82,710</b>	<b>183.1</b>	<b>15,142,749</b>
% Change from Previous Estimate	NC	NC	↓ 0.4	↓ 0.4
% Change from Previous Season	↓ 4.1	↓ 4.4	↑ 3.3	↓ 1.3

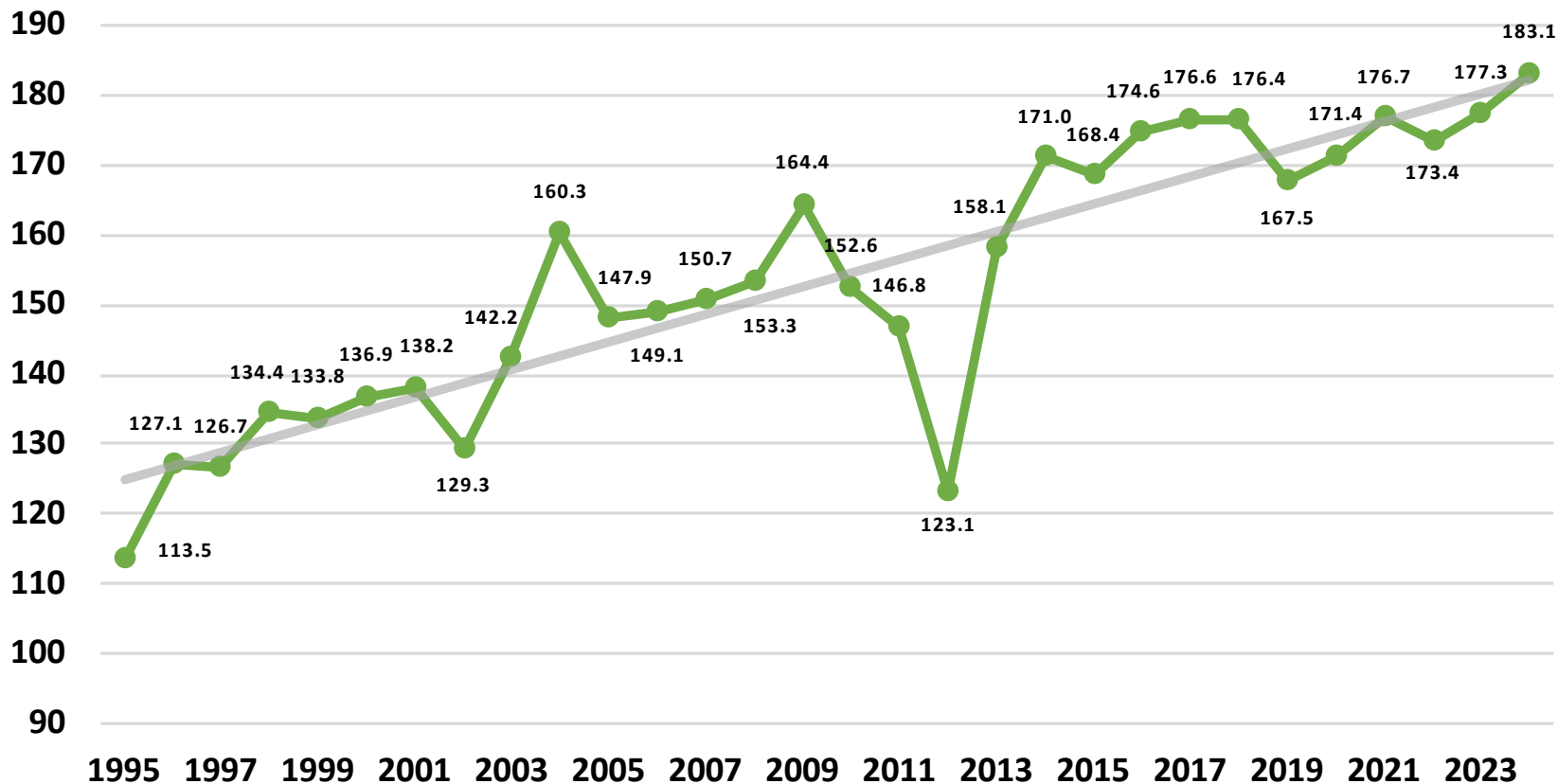
## Top 5 States - By Production

	Planted		Harvested		Yield		Production	
	(1,000 Acres)	% Δ PY	(1,000 Acres)	% Δ PY	(Bushels/Acre)	% Δ PY	(1,000 Bushels)	% Δ PY
Iowa	12,900	↓ 1.5	12,350	↓ 1.6	213	↑ 6.0	2,630,550	↑ 4.3
Illinois	10,800	↓ 3.6	10,650	↓ 3.6	218	↑ 5.8	2,321,700	↑ 2.0
Nebraska	10,100	↑ 1.5	9,700	↑ 2.1	194	↑ 6.6	1,881,800	↑ 8.8
Minnesota	8,200	↓ 4.7	7,650	↓ 6.5	183	↓ 1.1	1,399,950	↓ 7.5
Indiana	5,200	↓ 4.6	5,060	↓ 4.7	209	↑ 3.0	1,057,540	↓ 1.9

# November 2024 Corn Yield

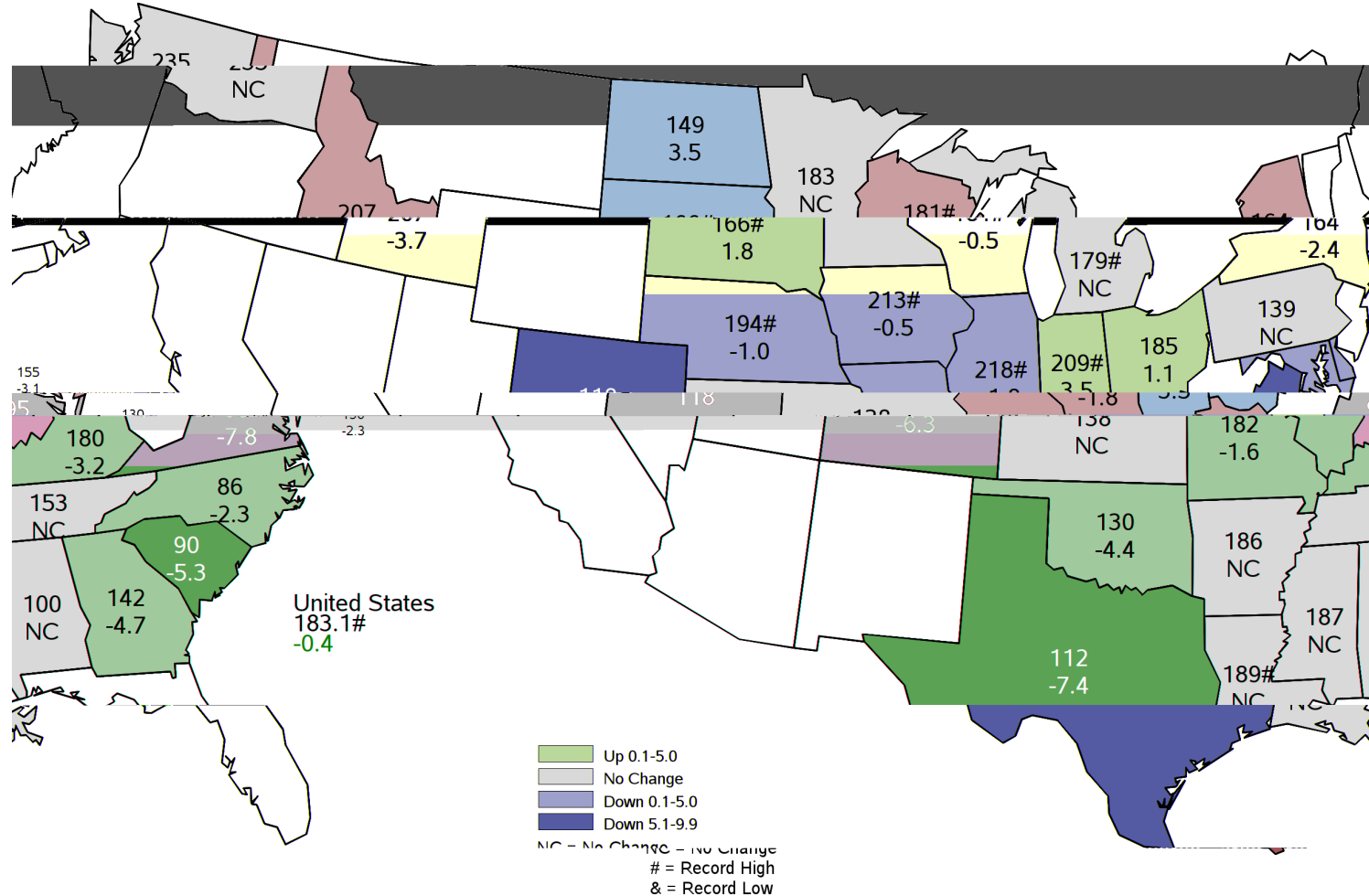
## United States

Bushels per Acre



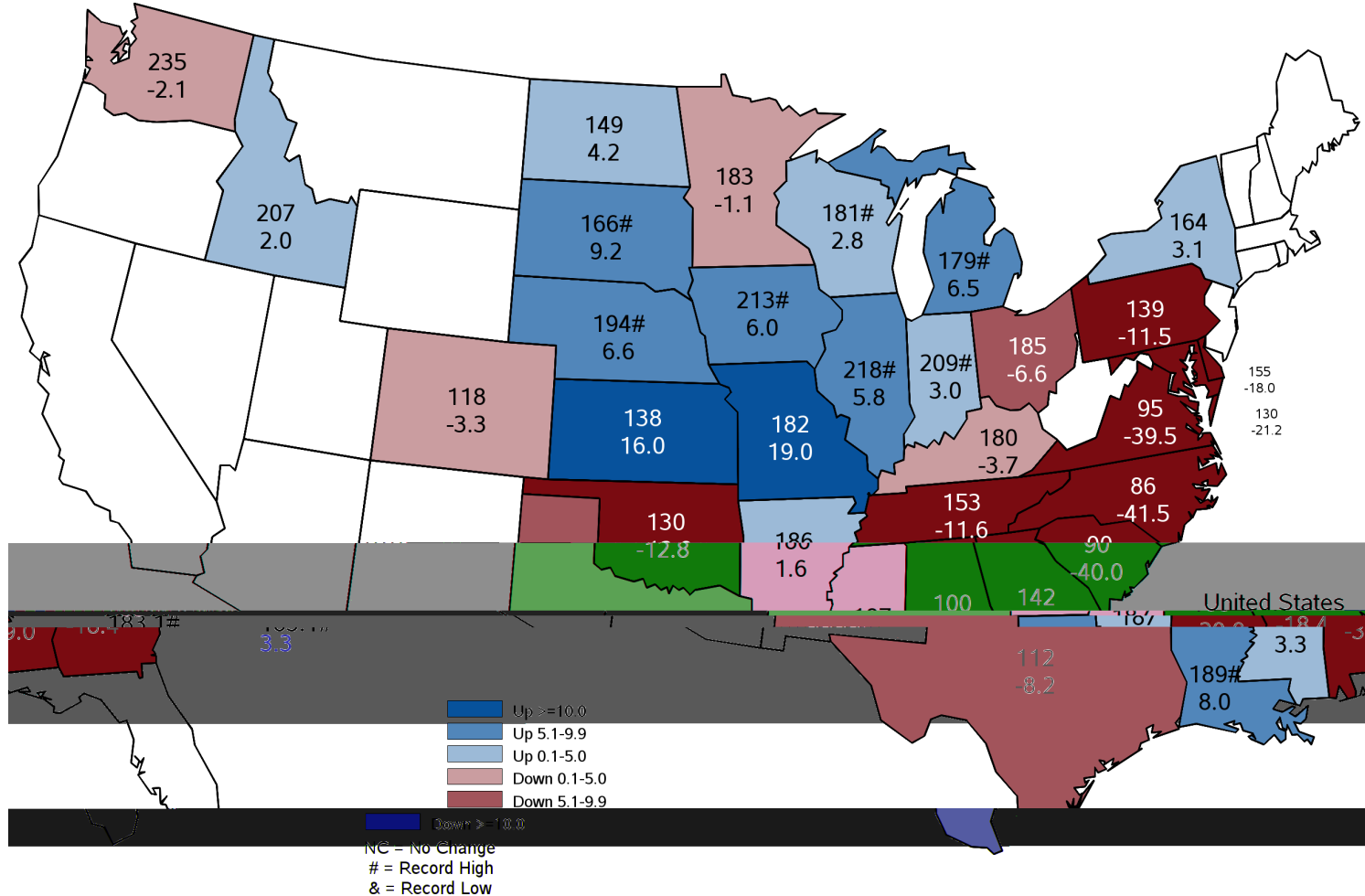
# November 2024 Corn Yield

## Bushels and Percent Change from Previous Month



# November 2024 Corn Yield

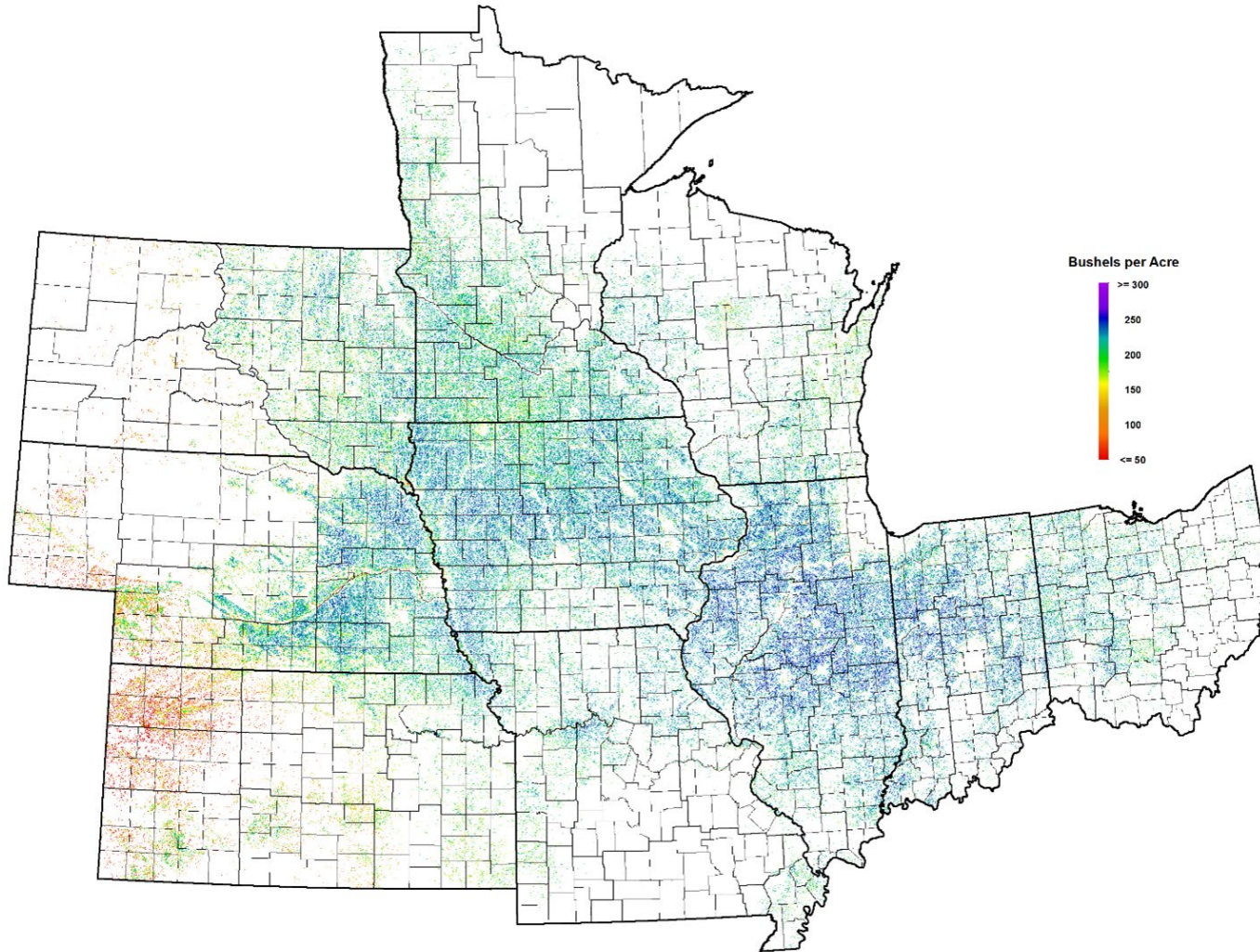
## Bushels and Percent Change from Previous Year





# November 2024 Corn

## NASA Terra MODIS Modeled Yield

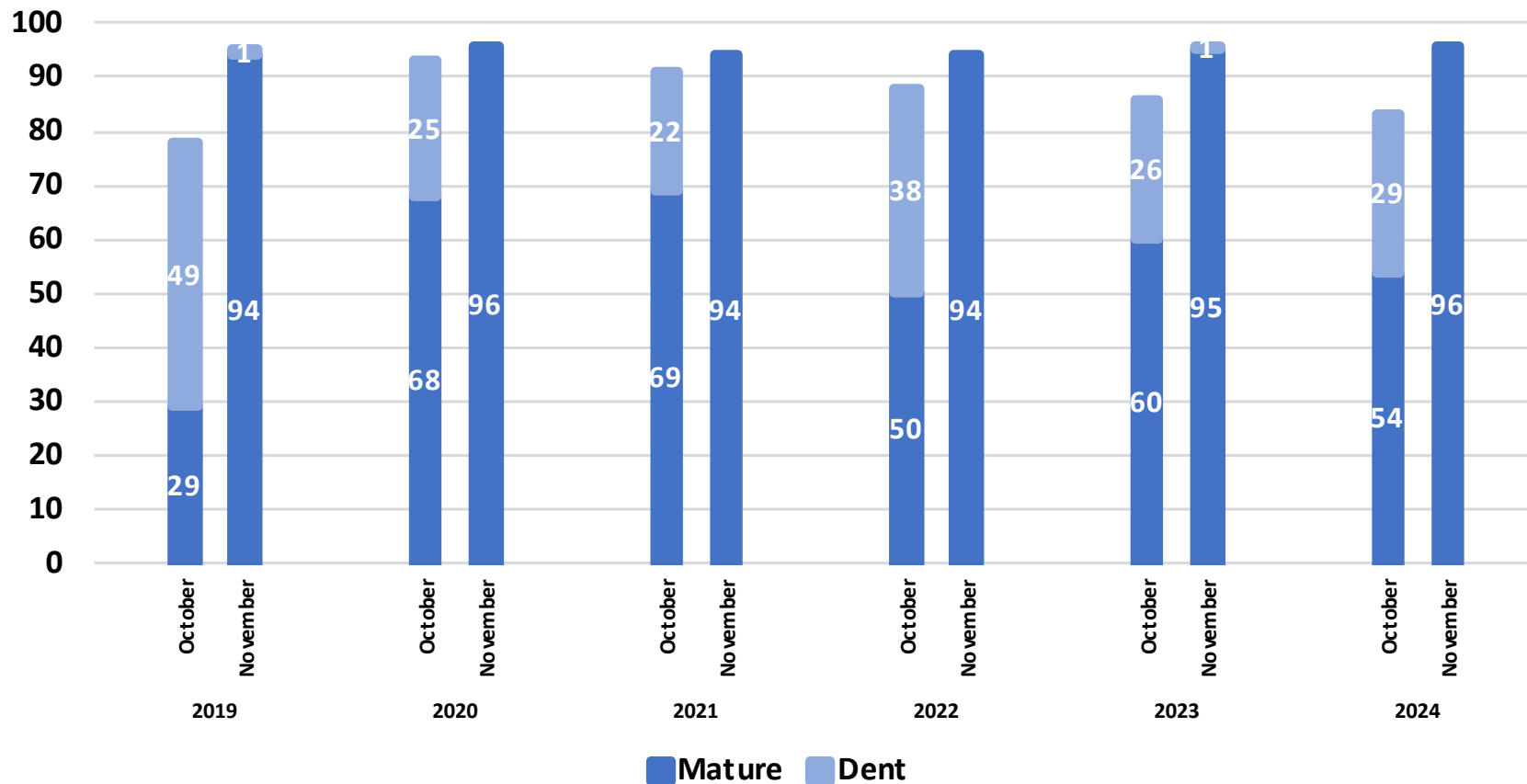




# November 2024 Corn Objective Yield

## Percent of Samples Processed in the Lab

Percent



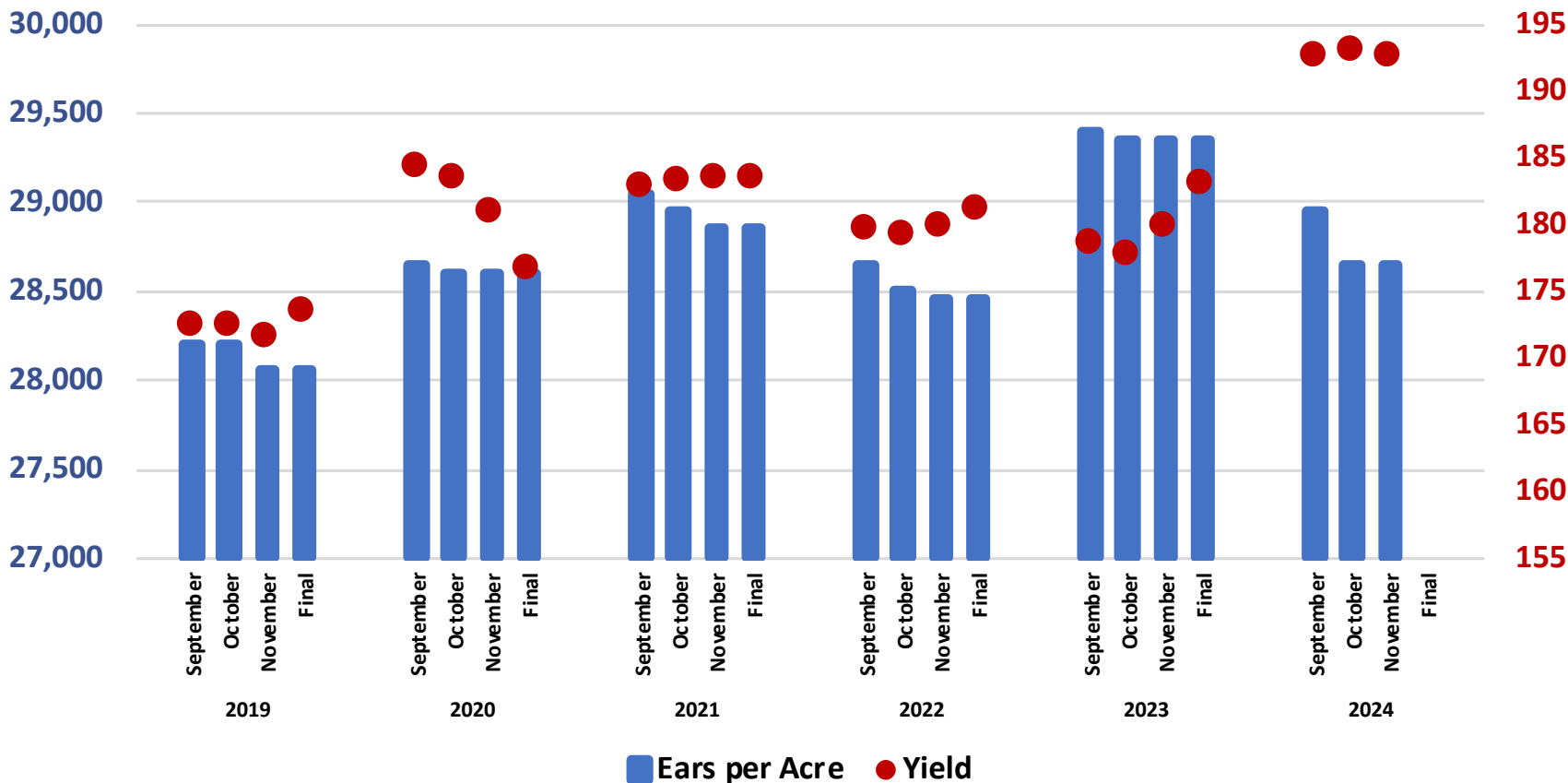


# November 2024 Corn Objective Yield

## Ears per Acre and Yield for 10 State Region

Ears per Acre

Bushels per Acre

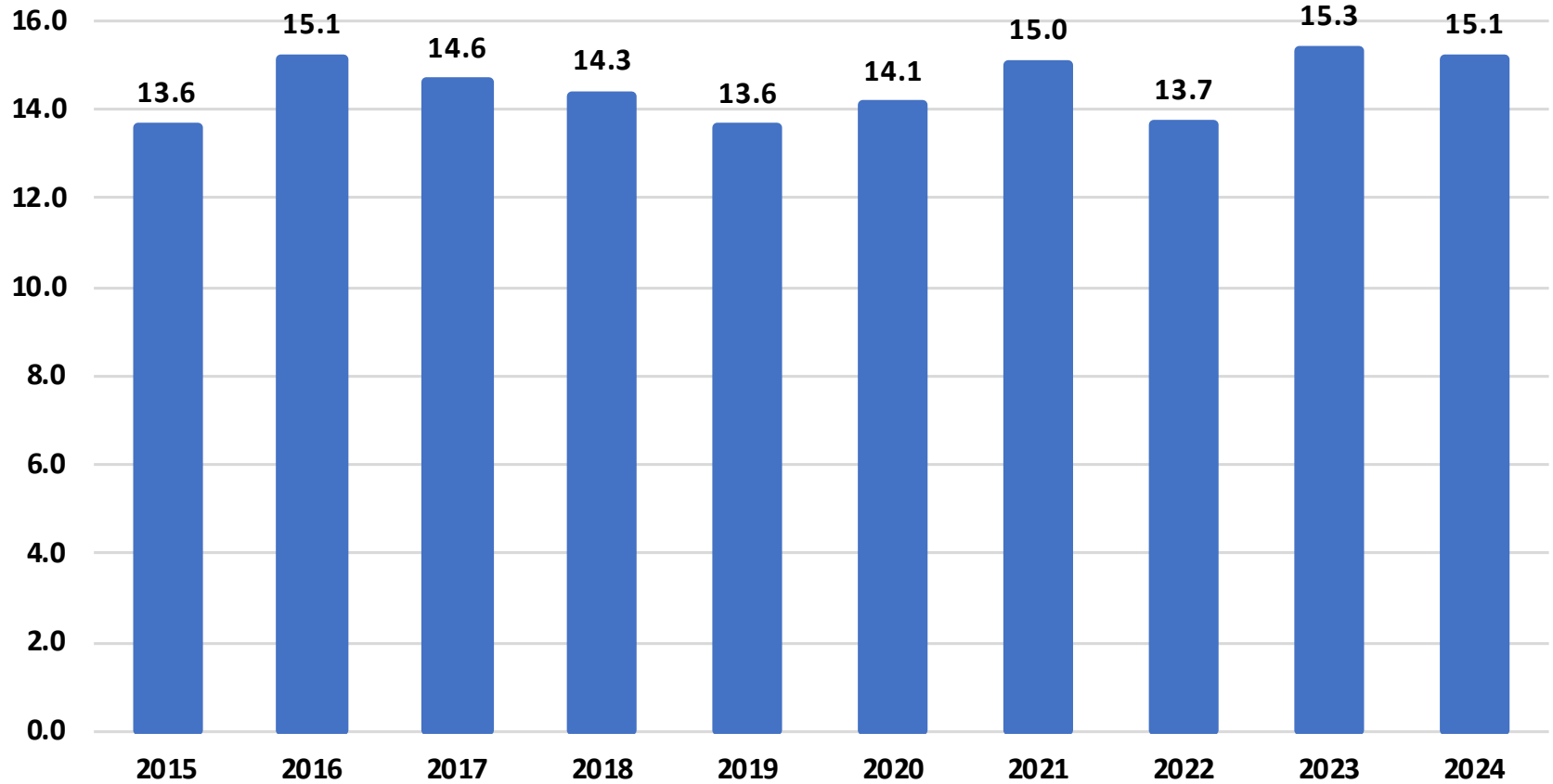




# November 2024 Corn Production United States



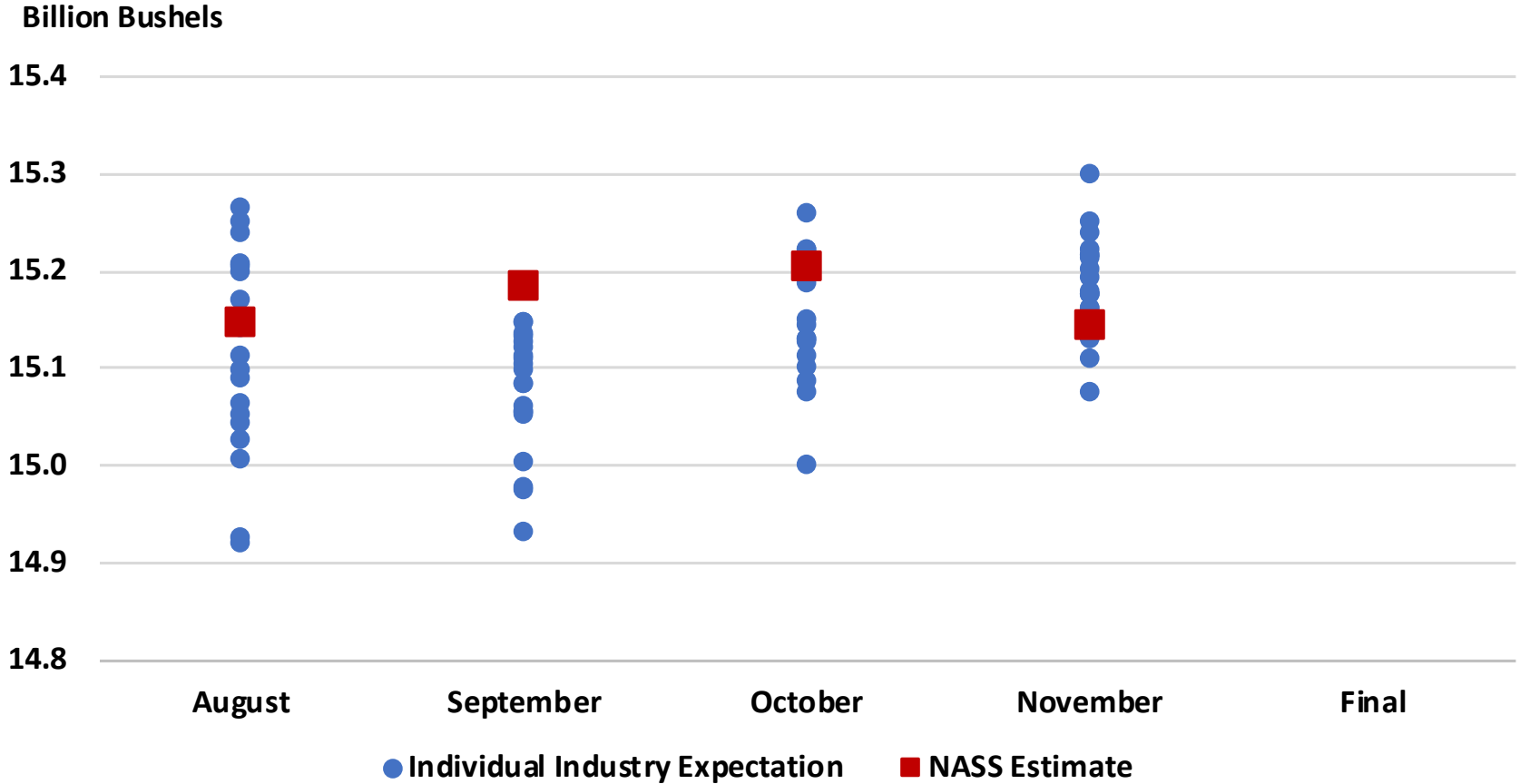
**Billion Bushels**





# 2024 U.S. Corn Production

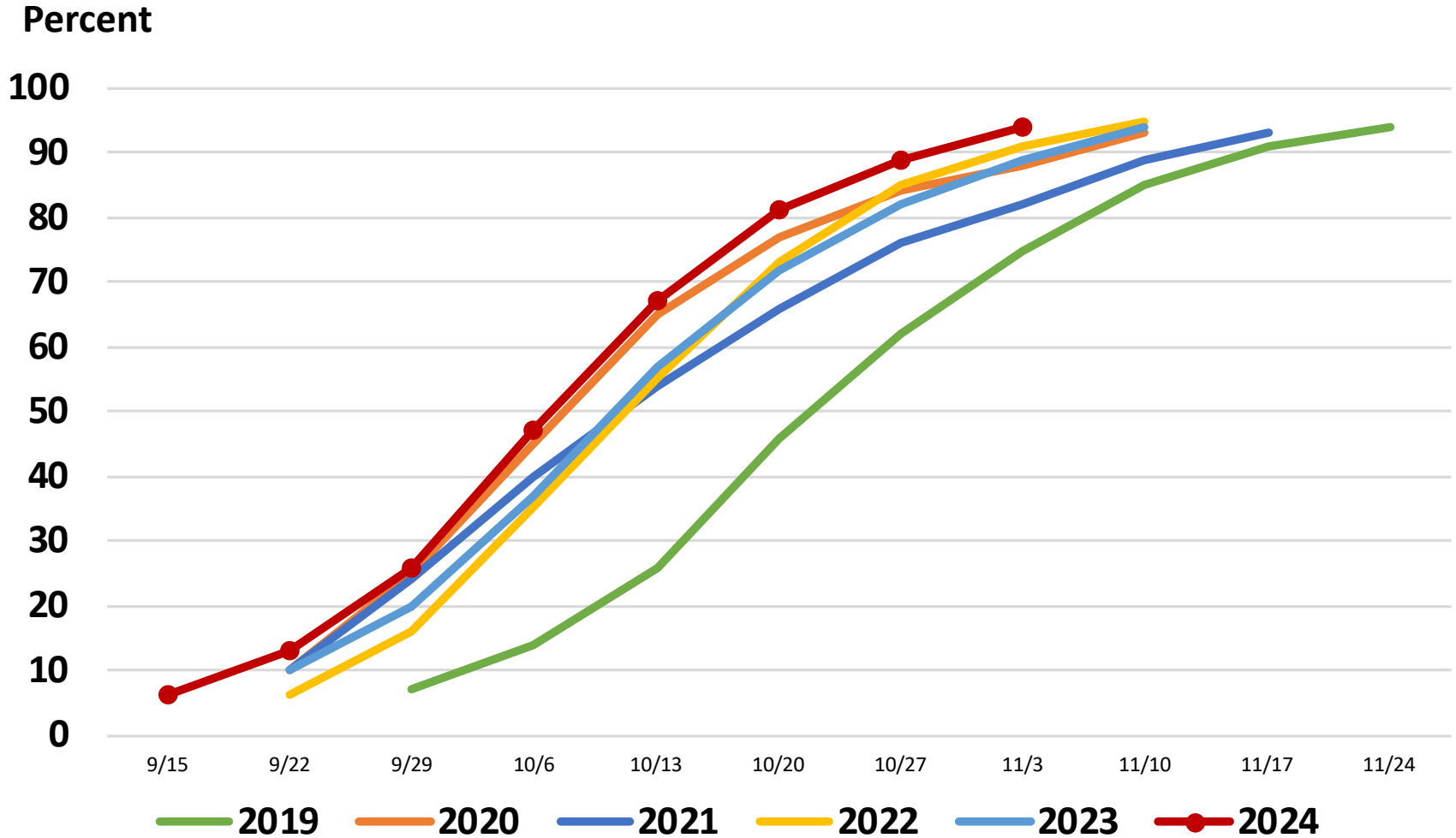
## Industry Expectations vs NASS





# United States Soybean Progress

## Percent Harvested





# November 2024 Soybeans

## Acres, Yield, and Production

	Planted (1,000 Acres)	Harvested (1,000 Acres)	Yield (Bushels/Acre)	Production (1,000 Bushels)
<b>United States</b>	<b>87,100</b>	<b>86,271</b>	<b>51.7</b>	<b>4,461,310</b>
% Change from Previous Estimate	NC	NC	↓ 2.6	↓ 2.6
% Change from Previous Season	↑ 4.2	↑ 4.9	↑ 2.2	↑ 7.2

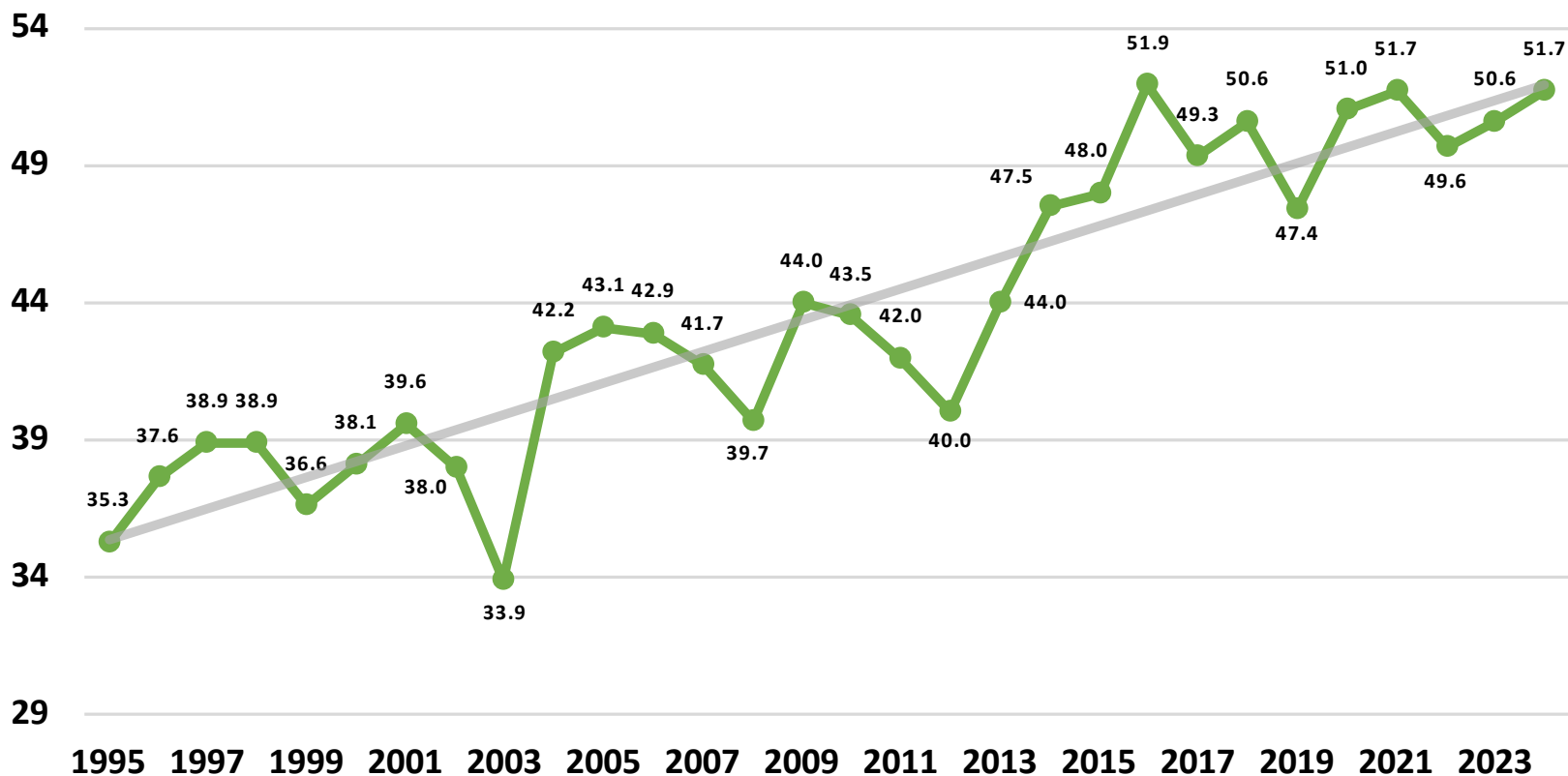
### Top 5 States - By Production

	Planted		Harvested		Yield		Production	
	(1,000 Acres)	% Δ PY	(1,000 Acres)	% Δ PY	(Bushels/Acre)	% Δ PY	(1,000 Bushels)	% Δ PY
Illinois	10,800	↑ 4.3	10,750	↑ 4.4	65.0	↑ 3.2	698,750	↑ 7.7
Iowa	10,050	↑ 1.0	9,970	↑ 0.9	61.0	↑ 5.2	608,170	↑ 6.1
Indiana	5,800	↑ 5.5	5,780	↑ 5.5	62.0	↑ 1.6	358,360	↑ 7.2
Minnesota	7,400	↑ 0.7	7,330	↑ 0.7	46.0	↓ 4.2	337,180	↓ 3.5
Nebraska	5,300	↑ 1.0	5,250	↑ 1.4	59.0	↑ 14.6	309,750	↑ 16.1



# November 2024 Soybean Yield United States

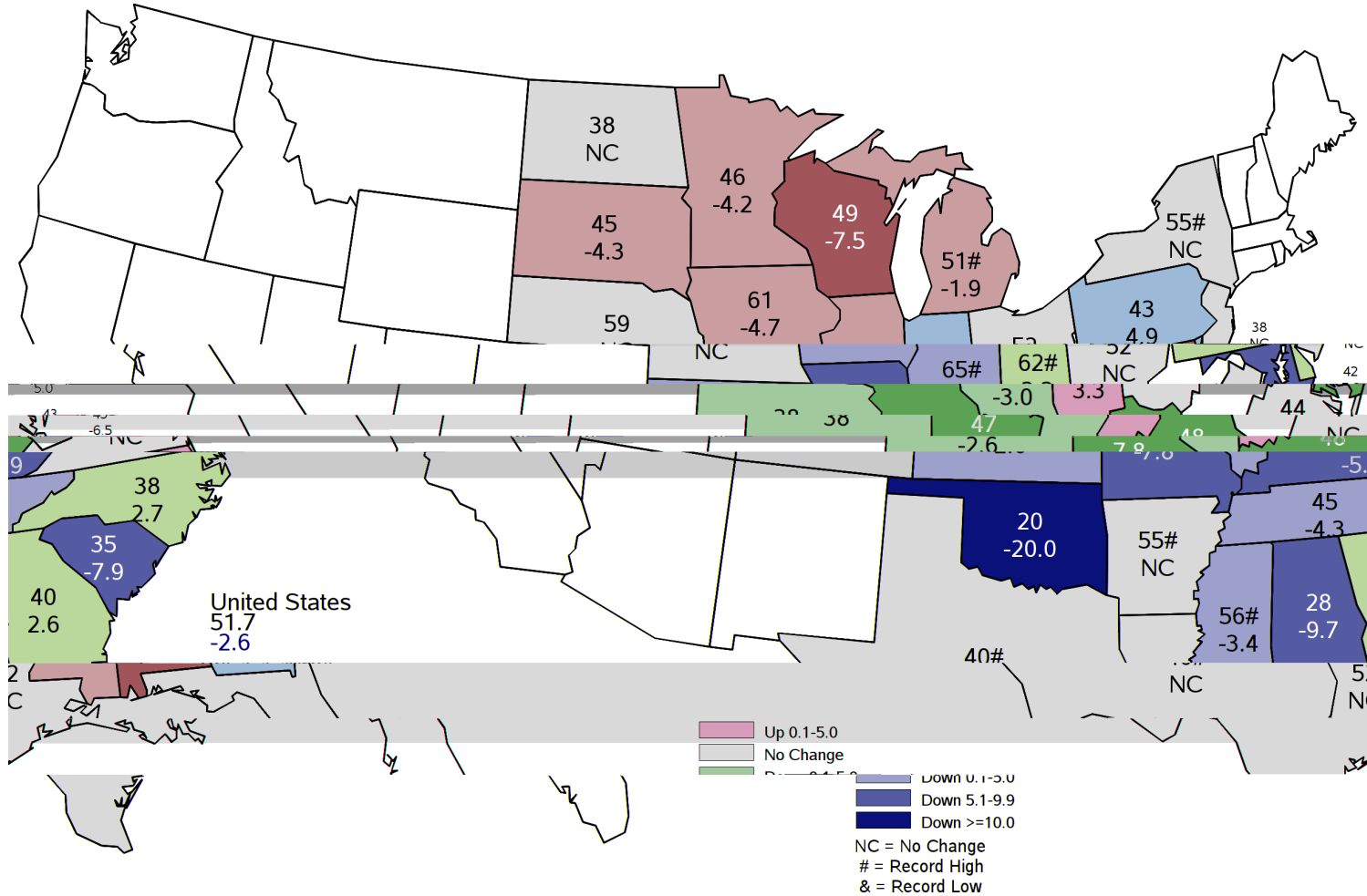
Bushels per Acre





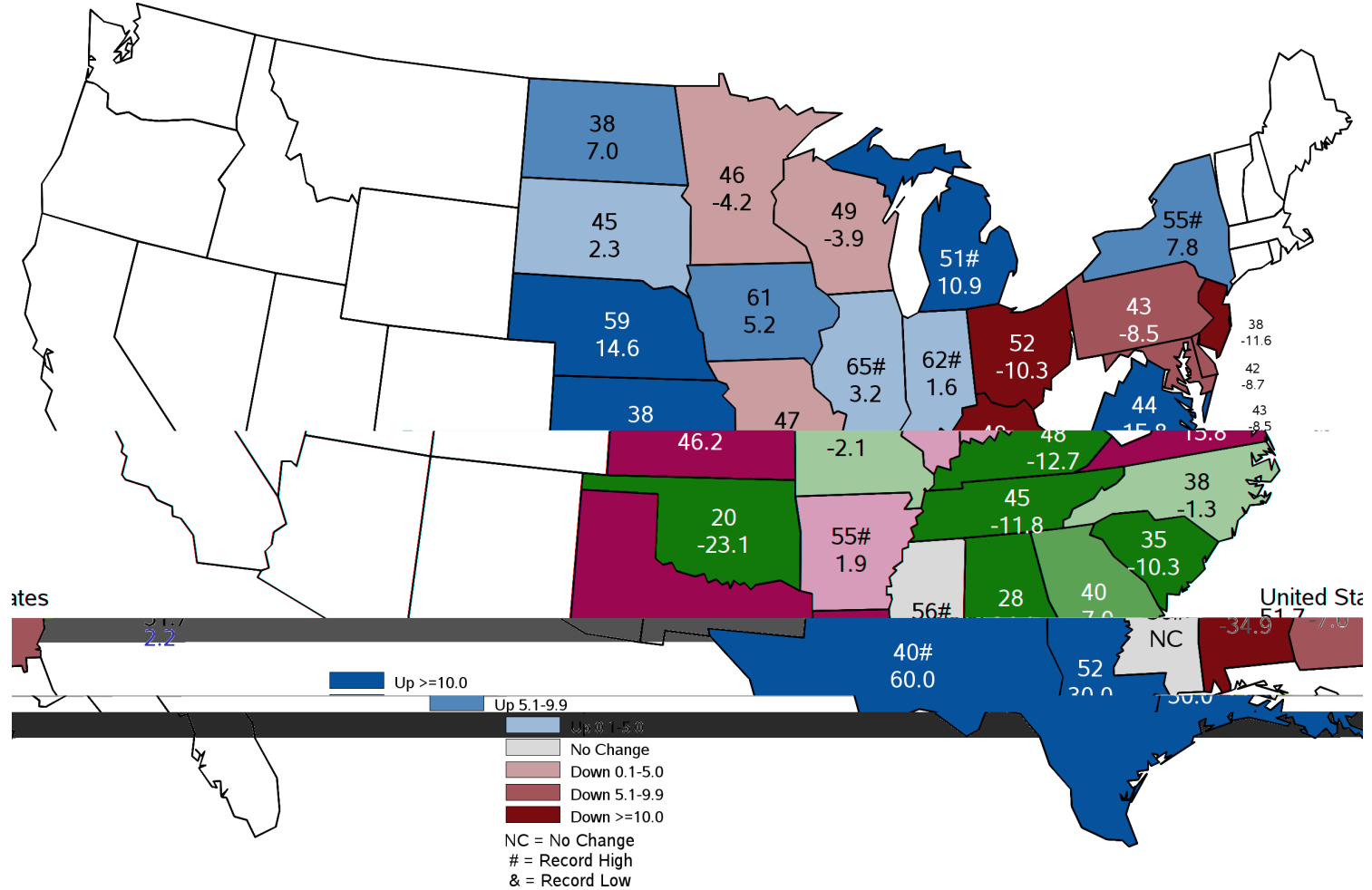
# November 2024 Soybean Yield

## Bushels and Percent Change from Previous Month



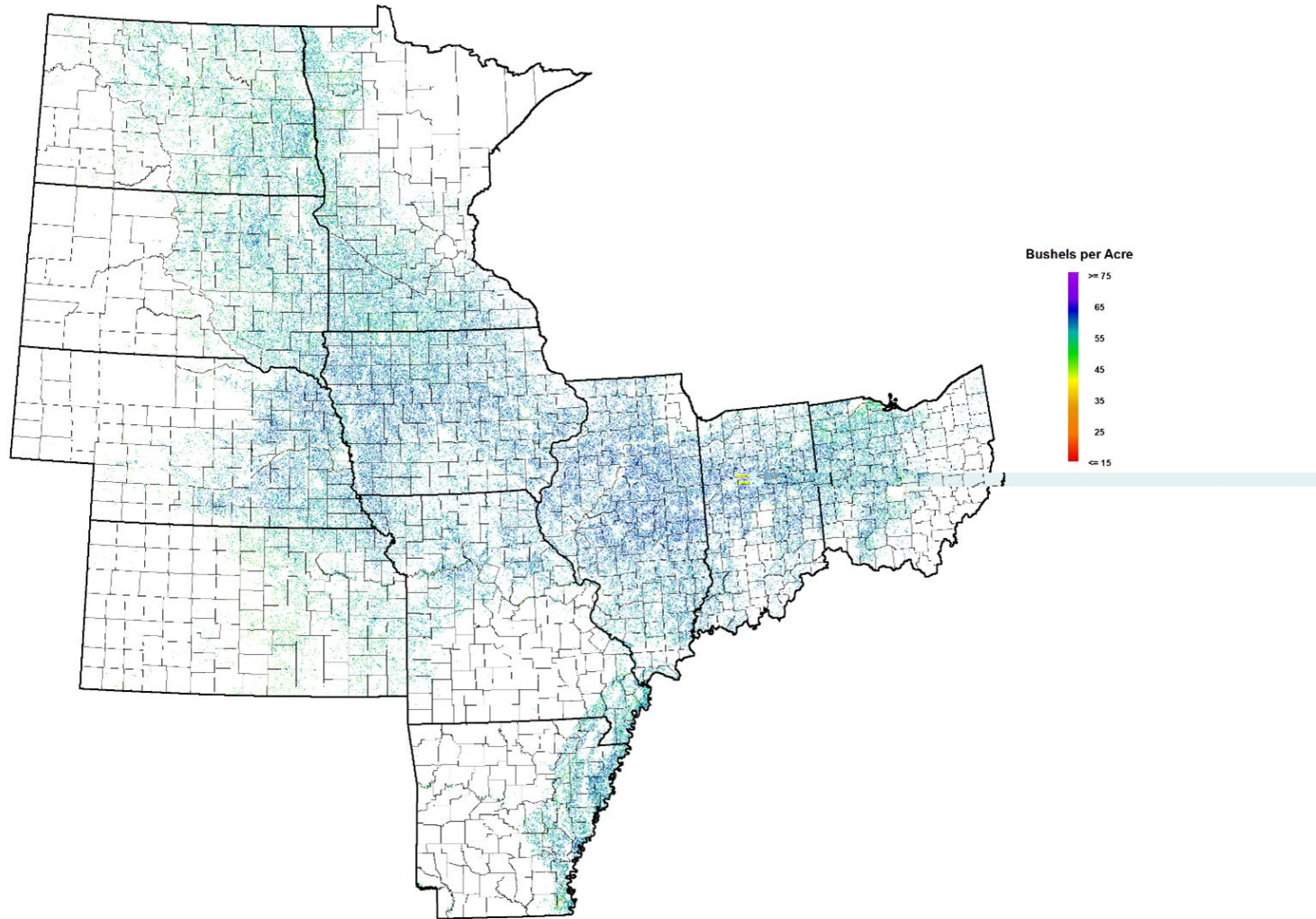
# November 2024 Soybean Yield

## Bushels and Percent Change from Previous Year



# November 2024 Soybeans

## NASA Terra MODIS Modeled Yield



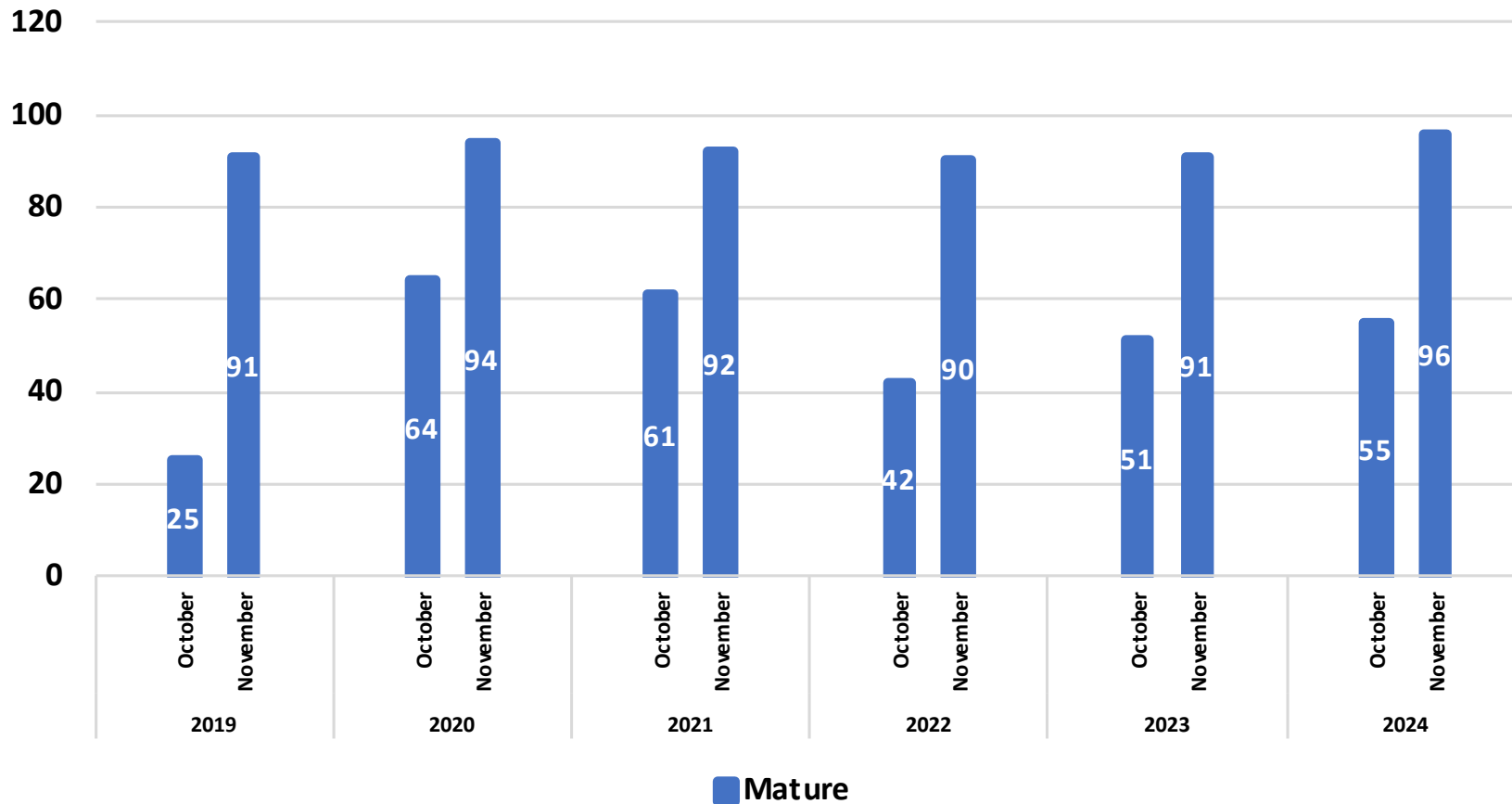


# November 2024 Soybean Objective Yield

## Percent of Samples Processed in the Lab



Percent



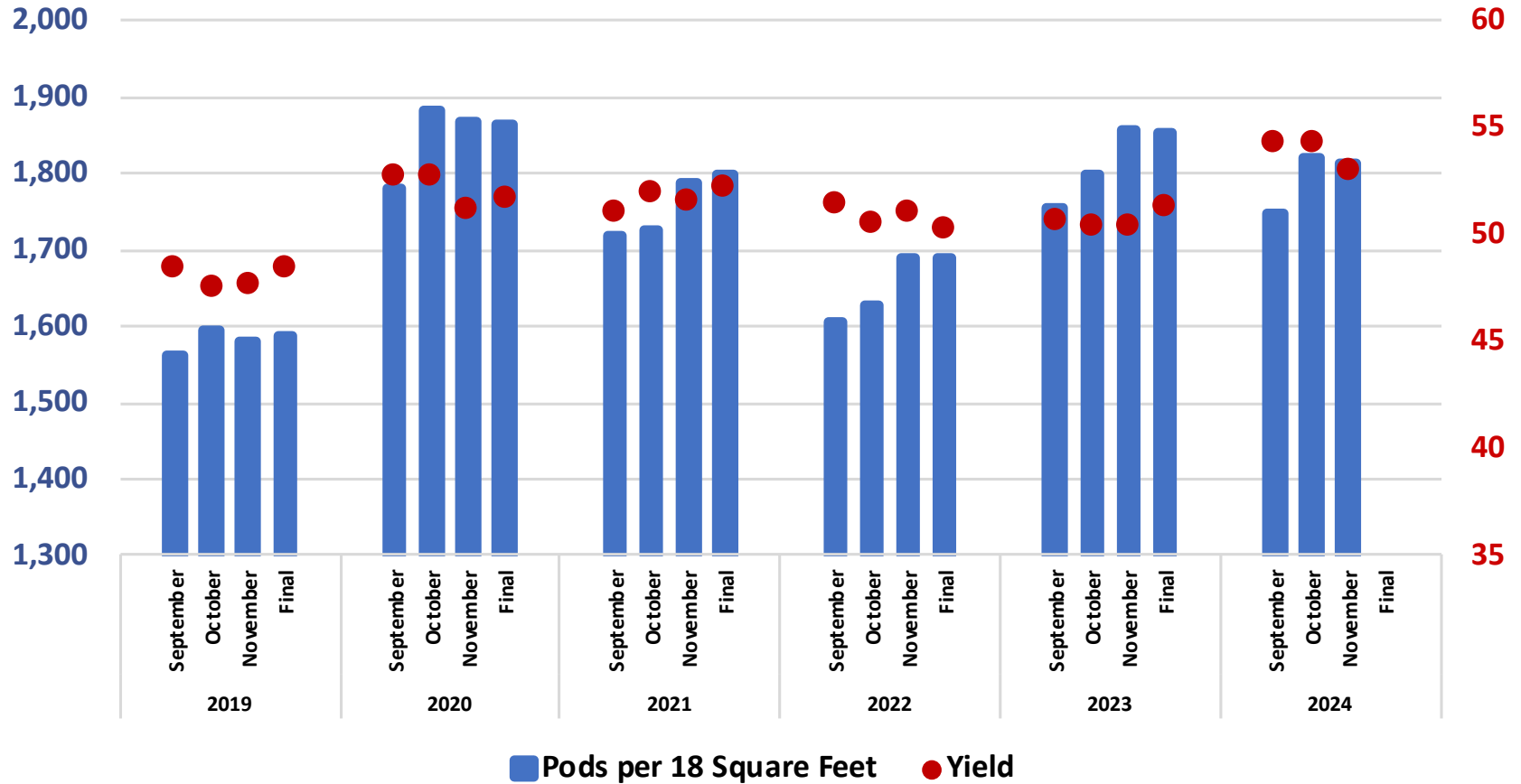


# November 2024 Soybean Objective Yield

## Pods per 18 Square Feet and Yield for 11 State Region

Pods per 18 Square Feet

Bushels per Acre

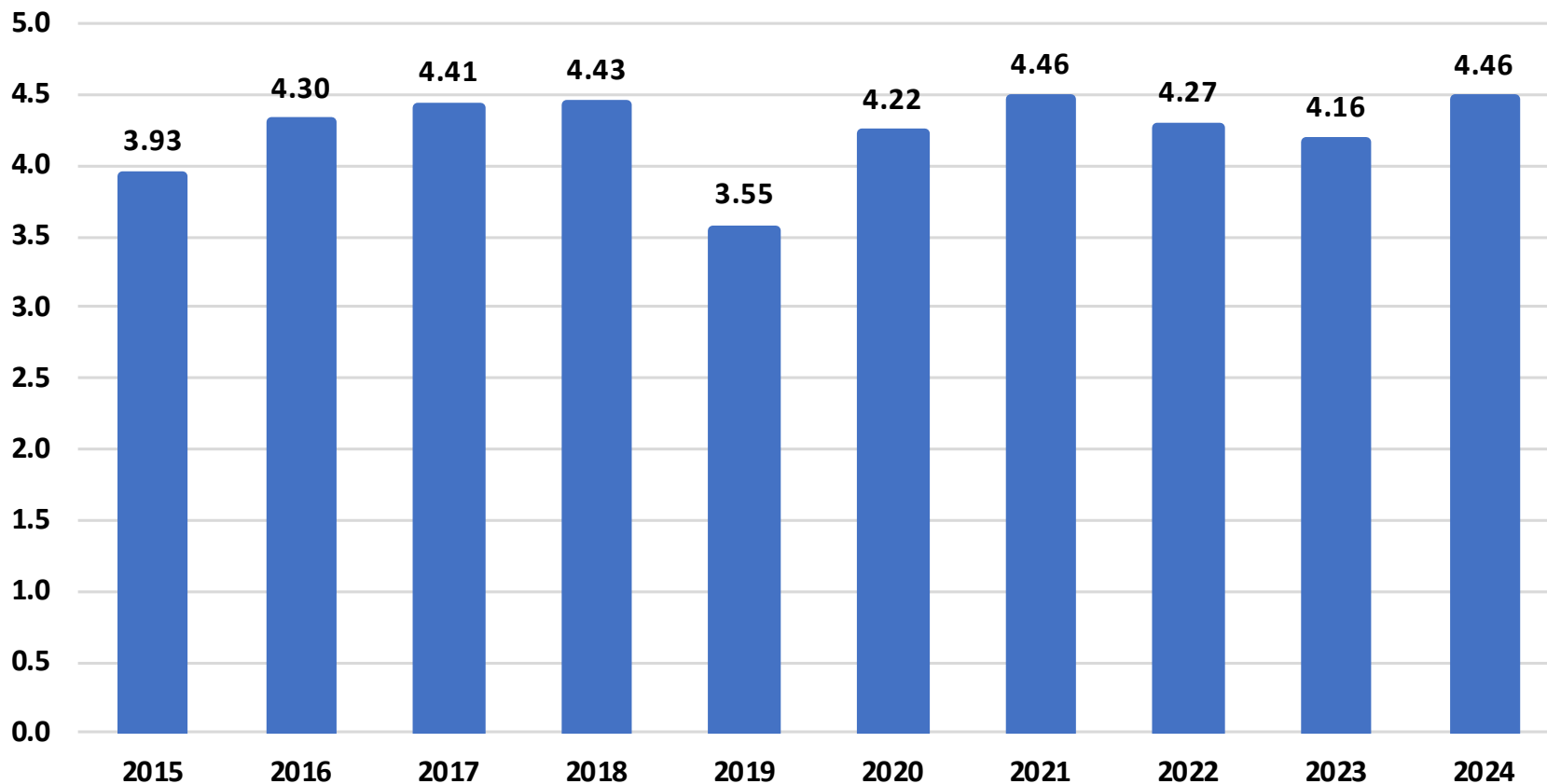




# November 2024 Soybean Production United States



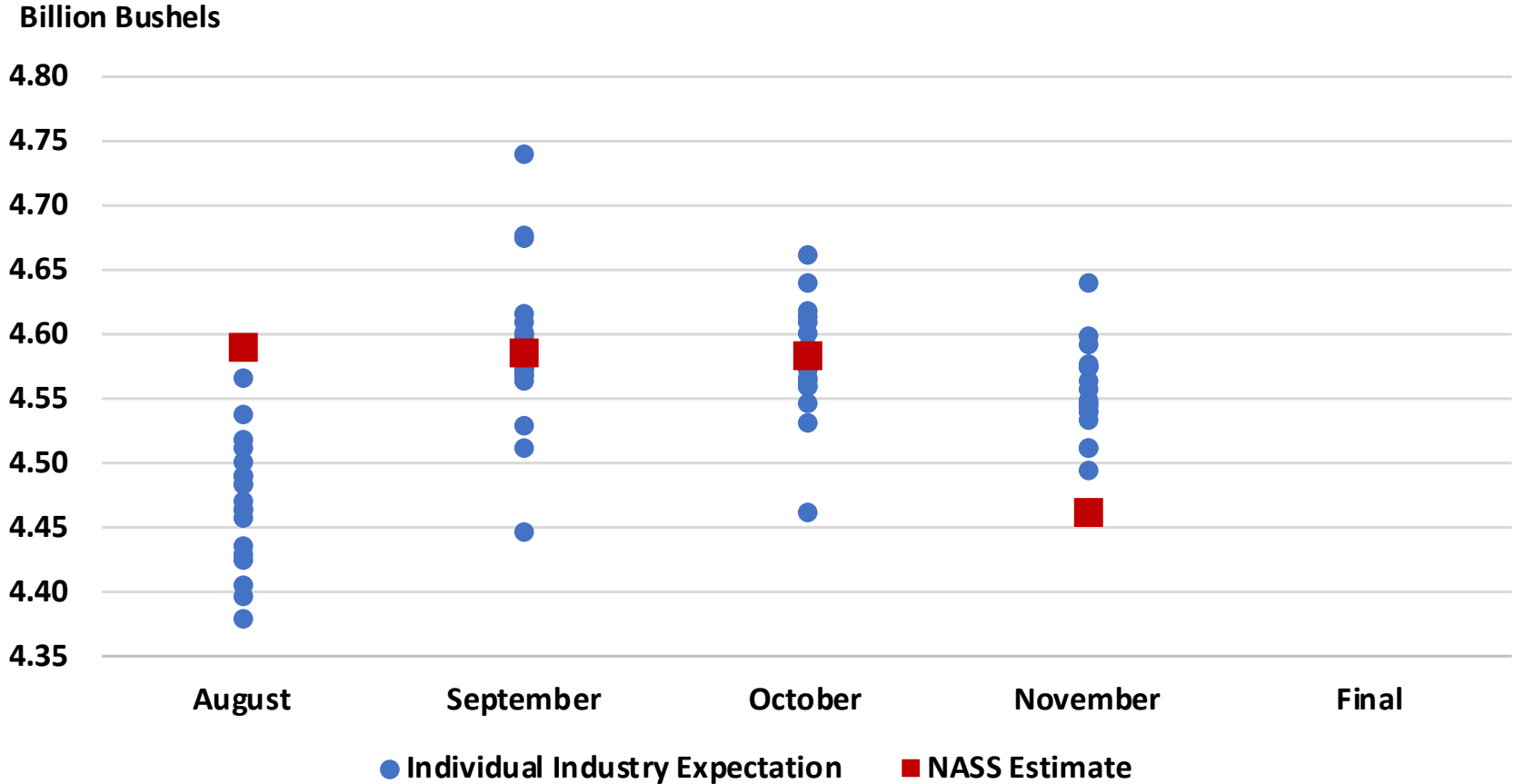
Billion Bushels





# 2024 U.S. Soybean Production

## Industry Expectations vs NASS



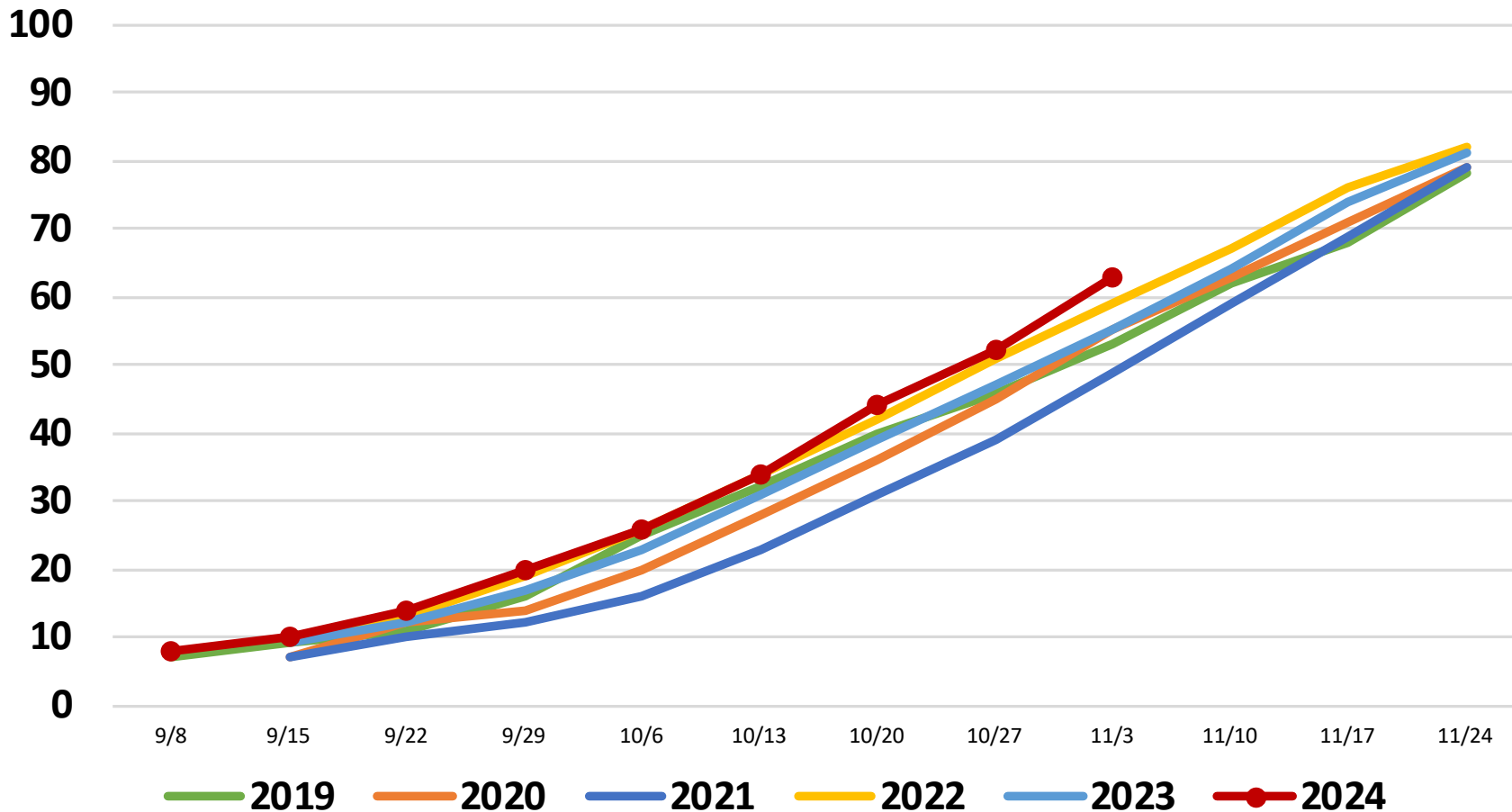


# United States Cotton Progress

## Percent Harvested



Percent







# November 2024 Cotton Acreage, Yield, and Production

	Planted (1,000 Acres)	Harvested (1,000 Acres)	Yield (Pounds/Acre)	Production (1,000 Bales)
<b>United States</b>	<b>11,174</b>	<b>8,635</b>	<b>789</b>	<b>14,191</b>
% Change from Previous Estimate	NC	NC	NC	↓ 0.1
% Change from Previous Season	↑ 9.2	↑ 34.1	↓ 12.2	↑ 17.6

## Top 5 States - By Production

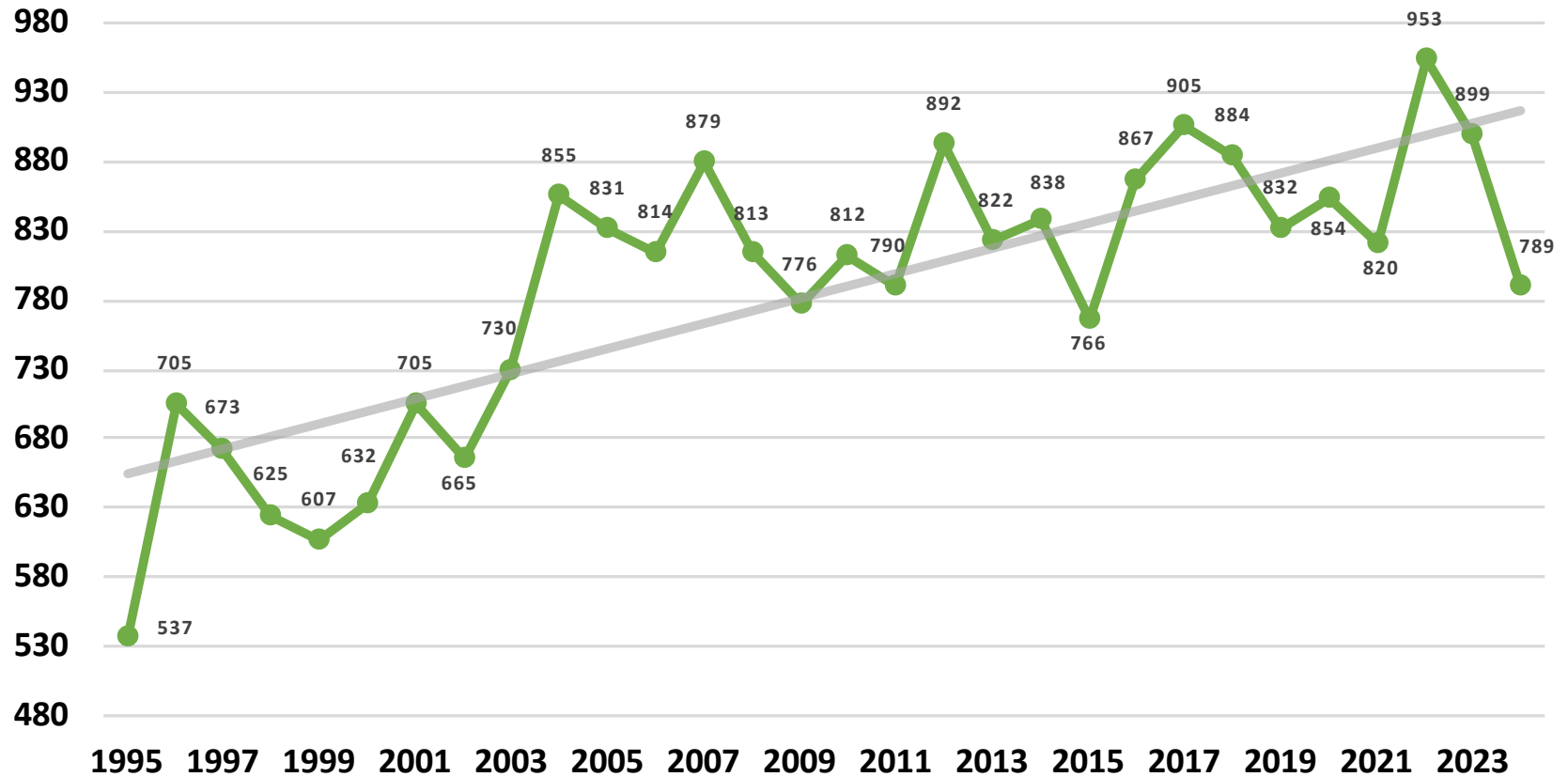
	Planted		Harvested		Yield		Production	
	(1,000 Acres)	% Δ PY	(1,000 Acres)	% Δ PY	(Pounds/Acre)	% Δ PY	(1,000 Bales)	% Δ PY
Texas	5,983	↑ 7.2	3,679	↑ 73.3	553.0	↓ 10.5	4,240	↑ 55.1
Georgia	1,100	↓ 0.9	1,090	↓ 0.9	815.0	↓ 14.1	1,850	↓ 14.9
Arkansas	650	↑ 27.5	640	↑ 26.7	1,200.0	↓ 7.3	1,600	↑ 17.5
Mississippi	520	↑ 30.0	515	↑ 30.4	1,118.0	↑ 3.2	1,200	↑ 34.7
Missouri	400	↑ 19.4	380	↑ 15.2	1,263.0	↓ 7.2	1,000	↑ 6.8



# November 2024 Cotton Yield United States

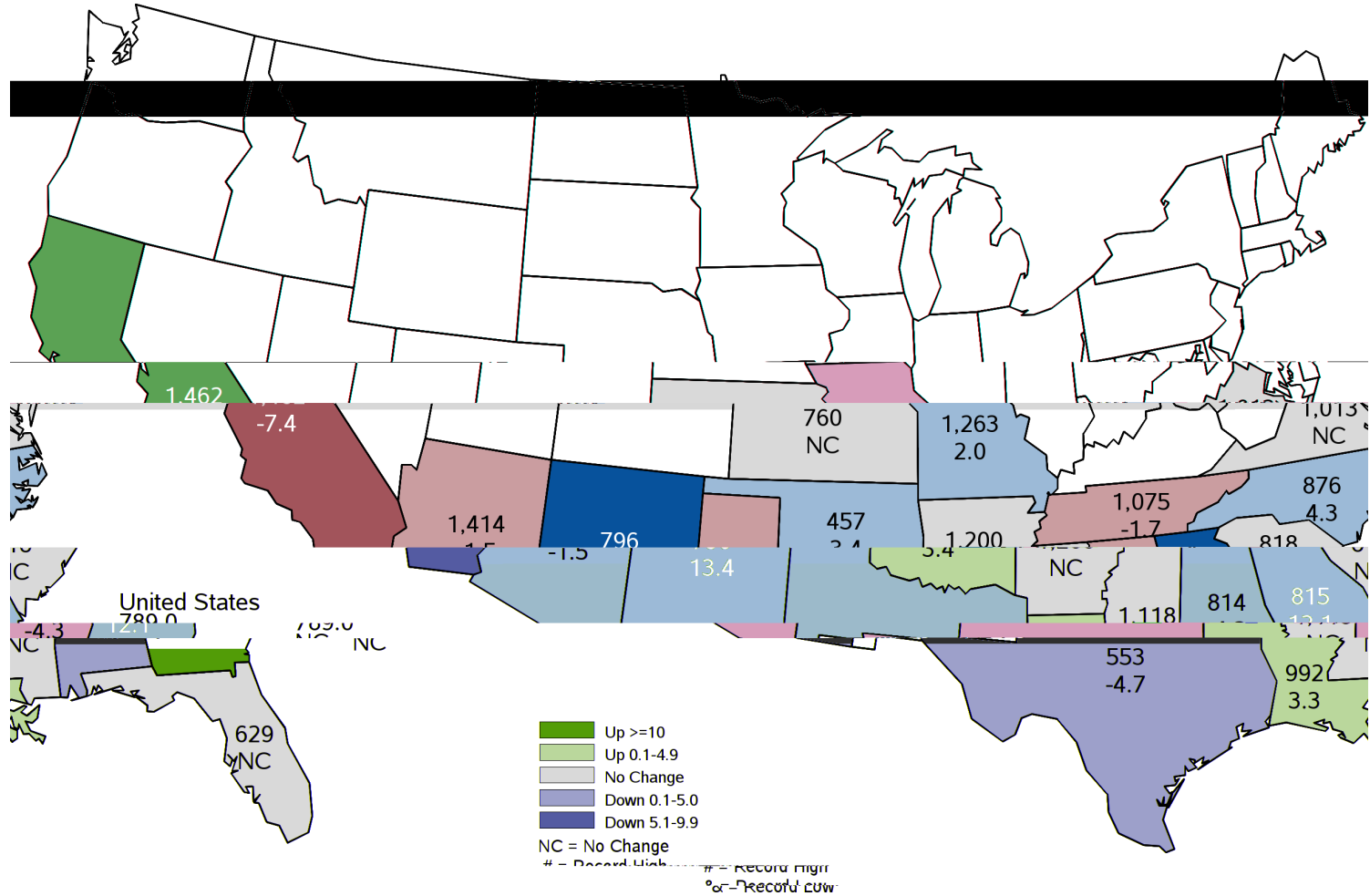


Pounds per Acre



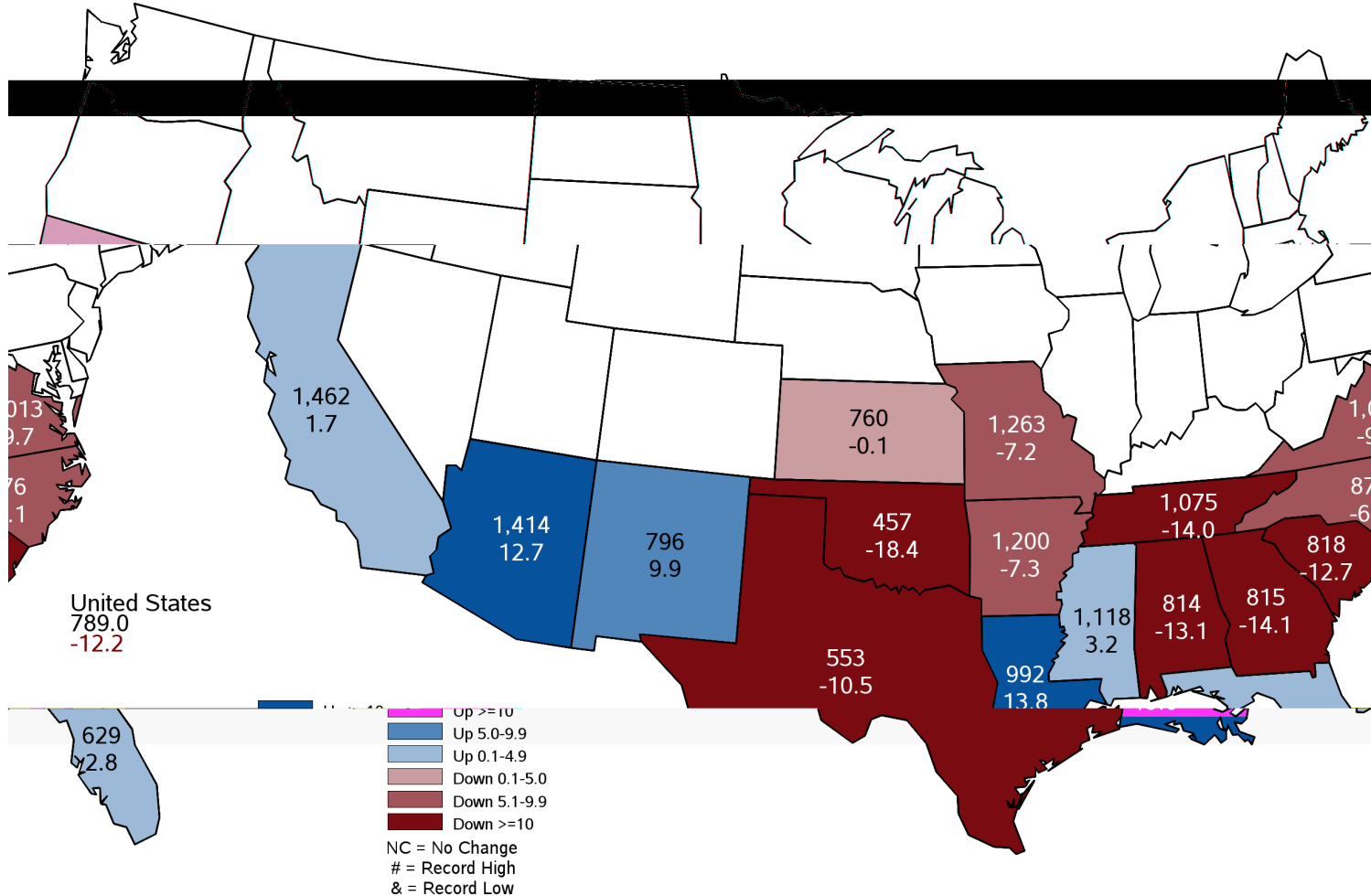
# November 2024 Cotton Yield

## Pounds and Percent Change from Previous Month



# November 2024 Cotton Yield

## Pounds and Percent Change from Previous Year

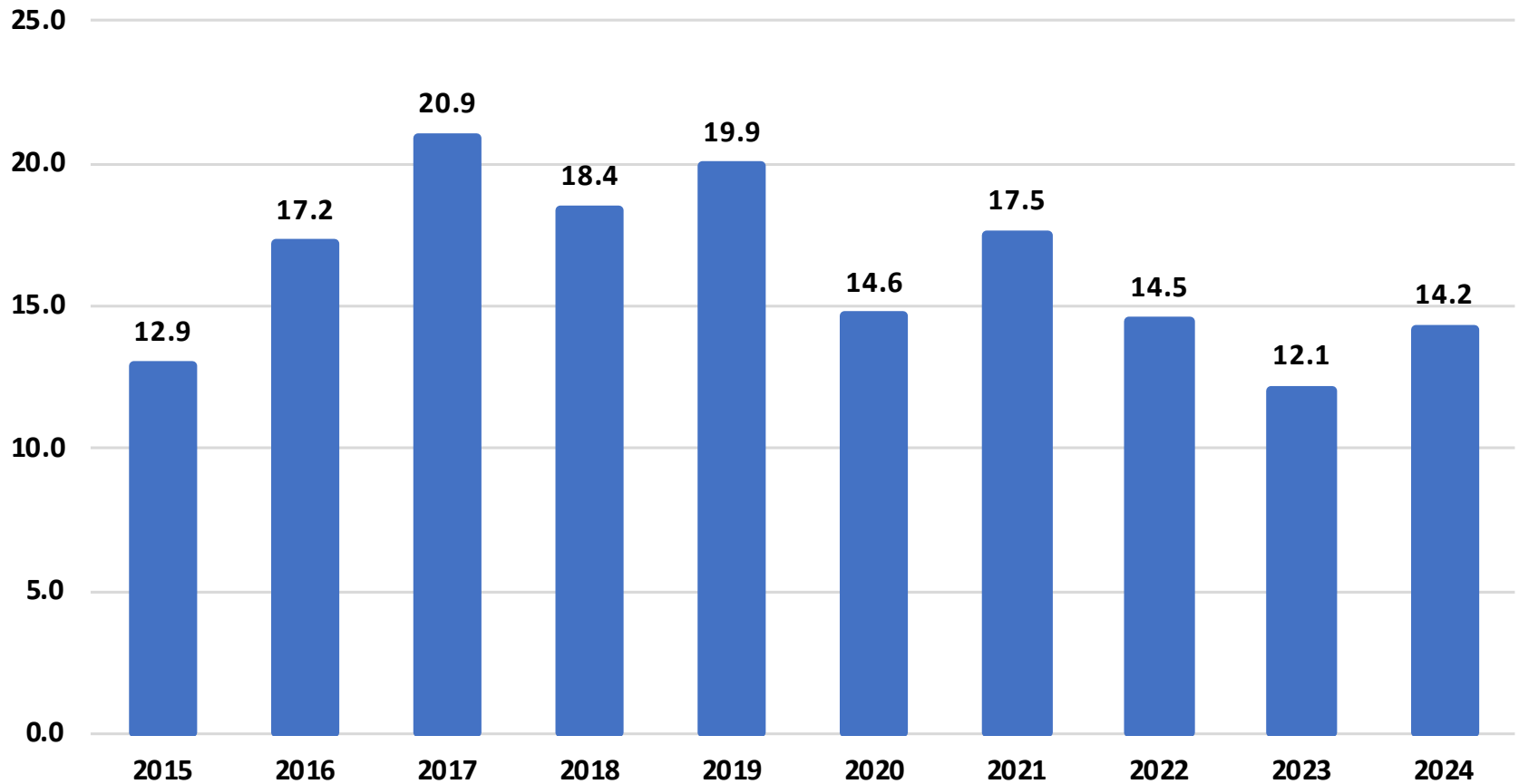




# November 2024 Cotton Production United States



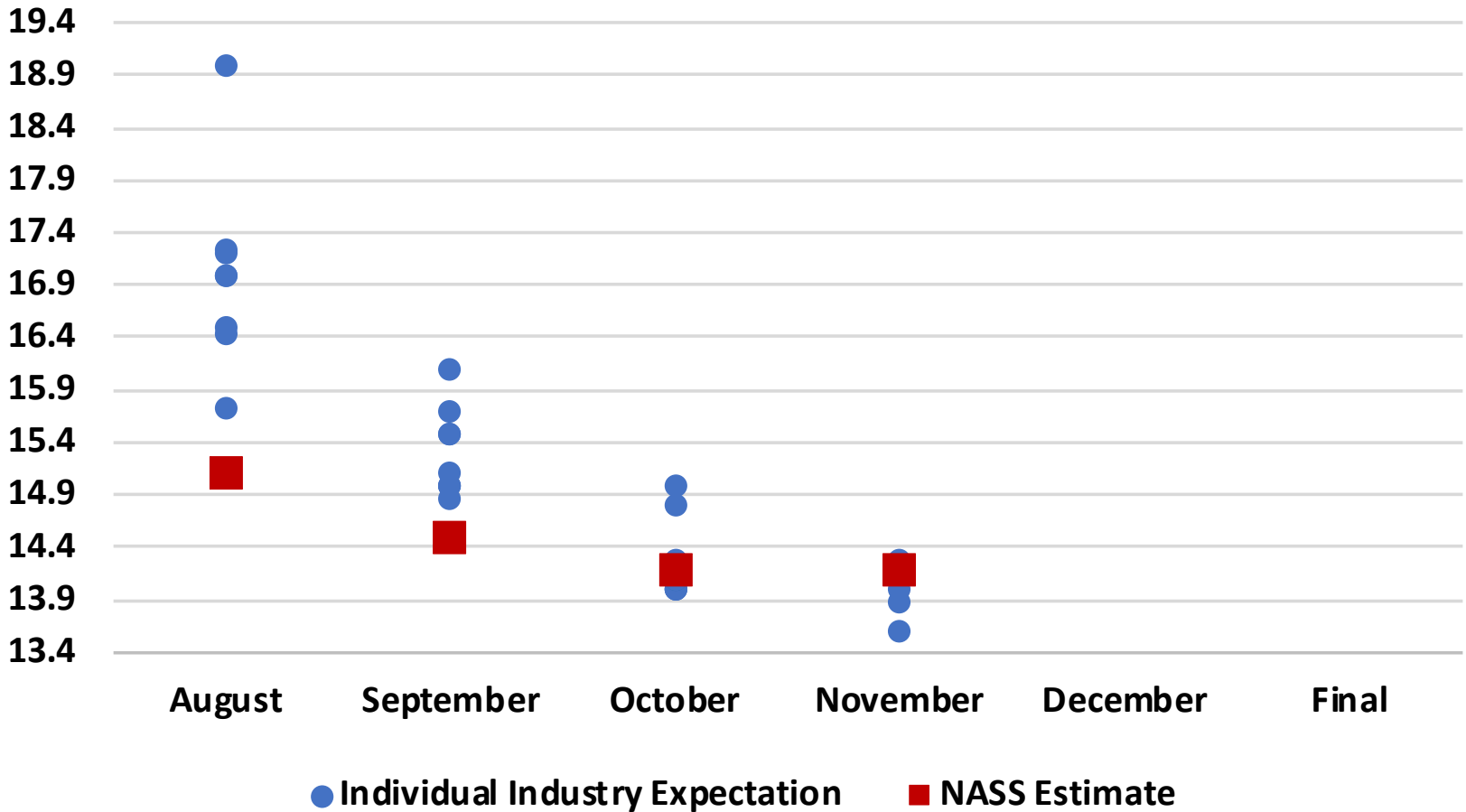
Million Bales



# 2024 U.S. Cotton Production

## Industry Expectations vs NASS

Million Bales





# November 2024 Field Crops

## Acreage, Yield, and Production

	Planted (1,000 Acres)	Harvested (1,000 Acres)	Yield (Units per Acre)	Unit	Production (1,000 Units)	Unit
<b>Peanuts</b>	<b>1,805</b>	<b>1,749</b>	<b>3,723</b>	<b>Lb</b>	<b>6,512,300</b>	<b>Lb</b>
% Change from Previous Estimate	NC	NC	↑ 1.1		↑ 1.1	
% Change from Previous Season	↑ 9.7	↑ 12.3	↓ 1.4		↑ 10.8	
<b>Potatoes</b>	<b>928</b>	<b>923</b>	<b>453</b>	<b>Cwt</b>	<b>417,848</b>	<b>Cwt</b>
% Change from Previous Estimate	↓ 1.4	↓ 1.2	N/A		N/A	
% Change from Previous Season	↓ 3.9	↓ 4.0	↓ 1.1		↓ 5.1	
<b>Rice</b>	<b>2,940</b>	<b>2,896</b>	<b>7,590</b>	<b>Lb</b>	<b>219,812</b>	<b>Cwt</b>
% Change from Previous Estimate	NC	NC	NC		NC	
% Change from Previous Season	↑ 1.6	↑ 1.5	↓ 0.8		↑ 0.7	
<b>Sorghum</b>	<b>6,300</b>	<b>5,275</b>	<b>60.8</b>	<b>Bu</b>	<b>320,725</b>	<b>Bu</b>
% Change from Previous Estimate	NC	NC	↑ 5.4		↑ 5.3	
% Change from Previous Season	↓ 12.4	↓ 13.7	↑ 16.9		↑ 0.9	
<b>Sugarbeets</b>	<b>1,101</b>	<b>1,075</b>	<b>32.7</b>	<b>Ton</b>	<b>35,201</b>	<b>Ton</b>
% Change from Previous Estimate	NC	NC	↓ 1.2		↓ 1.0	
% Change from Previous Season	↓ 3.2	↓ 4.6	↑ 4.8		↓ 0.1	



# November 2024 Field Crops

## Acres, Yield, and Production

	Planted (1,000 Acres)	Harvested (1,000 Acres)	Yield (Units per Acre)	Unit	Production (1,000 Units)	Unit
<b>Sugarcane</b>	N/A	924	38.2	Ton	35,264	Ton
% Change from Previous Estimate	N/A	NC	↓ 0.3		↓ 0.3	
% Change from Previous Season	N/A	↓ 0.6	↑ 5.2		↑ 4.4	





# Selected Upcoming Reports



<b>November 20</b>	<b>Farm Labor</b>
<b>November 22</b>	<b>Cattle on Feed Cotton Ginnings</b>
<b>November 29</b>	<b>Agricultural Prices</b>
<b>December 2</b>	<b>Cotton System Fats &amp; Oils Grain Crushings</b>
<b>December 10</b>	<b>Cotton Ginnings Crop Production</b>

<https://www.nass.usda.gov/Publications/index.php>

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CHAT  
SERIES**

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**For Questions**

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