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# May Crop Production

## Agricultural Statistics Board Briefing

**Lance Honig, Chief  
Crops Branch**

# Data Sources

## Winter Wheat and Hay Stocks

<b>Operator Reported Survey</b>	<b>Ag Yield</b>	<b>Sample Size = 9,260</b>	<b>April 29 - May 9</b>
<b>Field Survey</b>	<b>Objective Yield</b>	<b>Sample Size = 257</b>	<b>April 24 - May 1</b>

## Florida Citrus

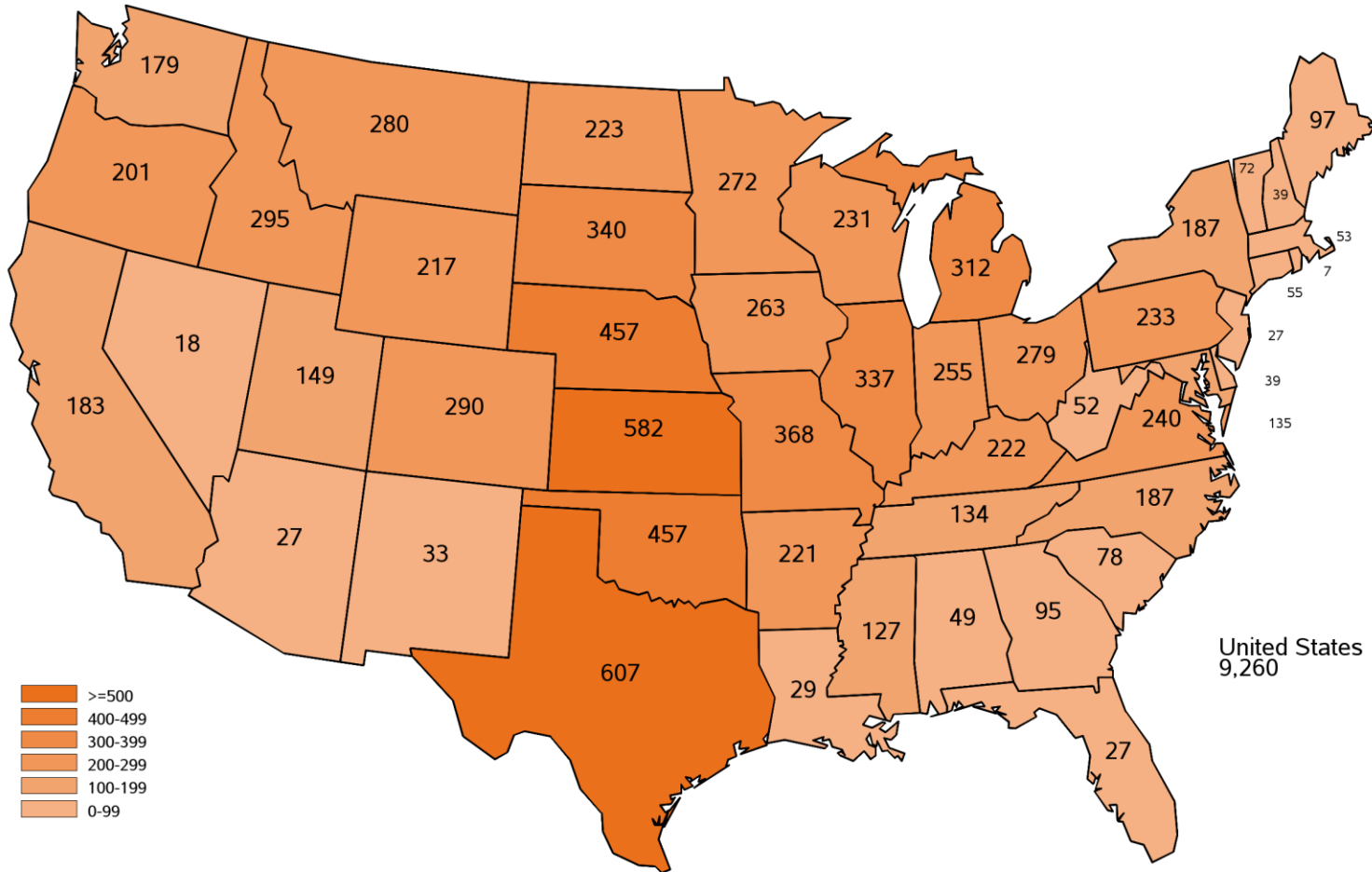
<b>Operator Reported Survey</b>	<b>Processor Survey <sup>1</sup></b>	<b>Sample Size = 5</b>	<b>April 27 - May 3</b>
<b>Field Survey</b>	<b>Row Count <sup>1</sup></b>	<b>Sample Size = 25,263 Rows</b>	<b>April 26-27</b>

<sup>1</sup> Valencia Oranges, Grapefruit

<b>Utilization Data</b>	<b>Florida Citrus Administrative Committee</b>
	<b>Quantity of Fruit Packed or Processed</b>

# May 2023 Ag Yield Survey

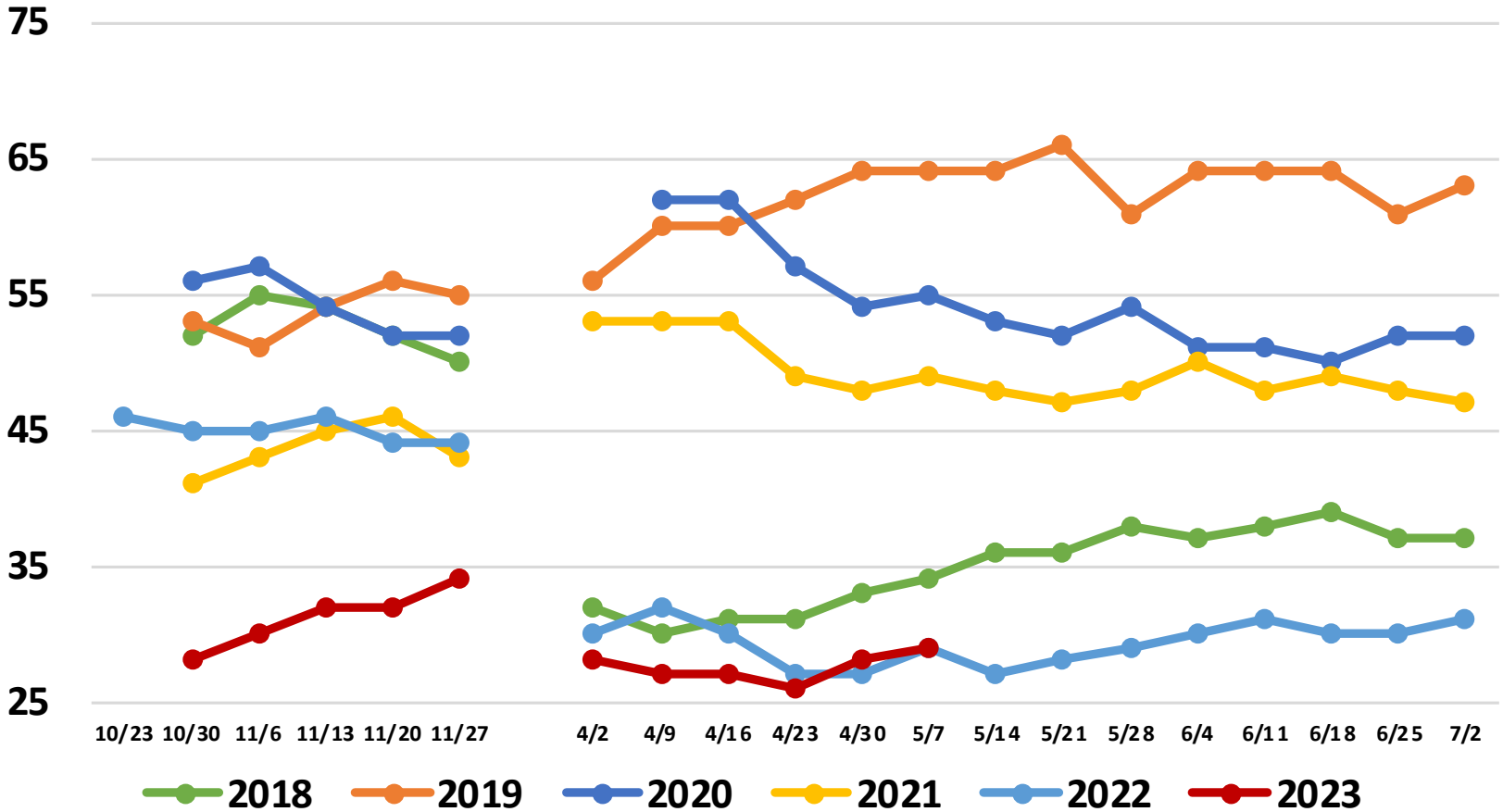
## Sample Sizes



# United States Winter Wheat Condition

## Percent Rated Good to Excellent

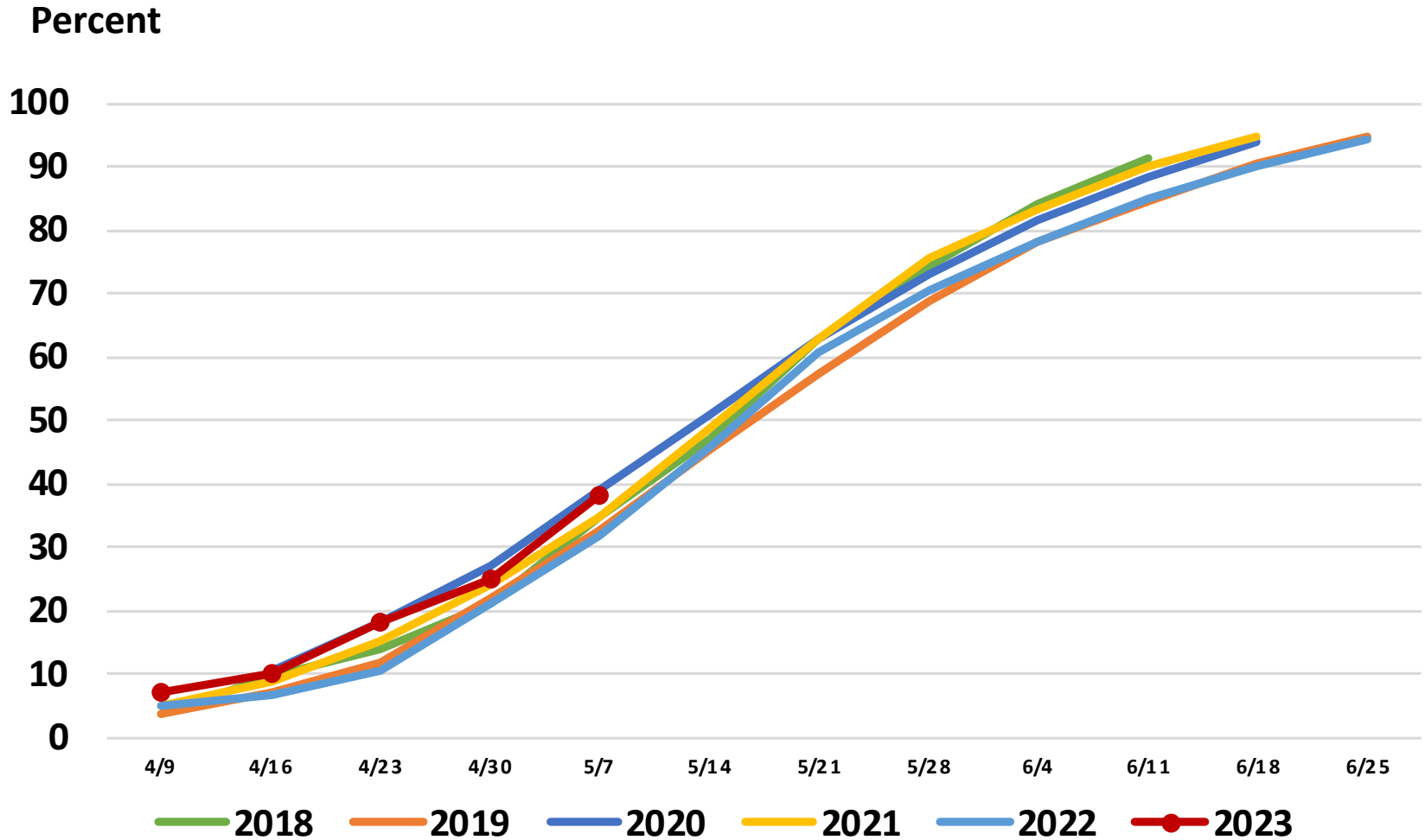
Percent



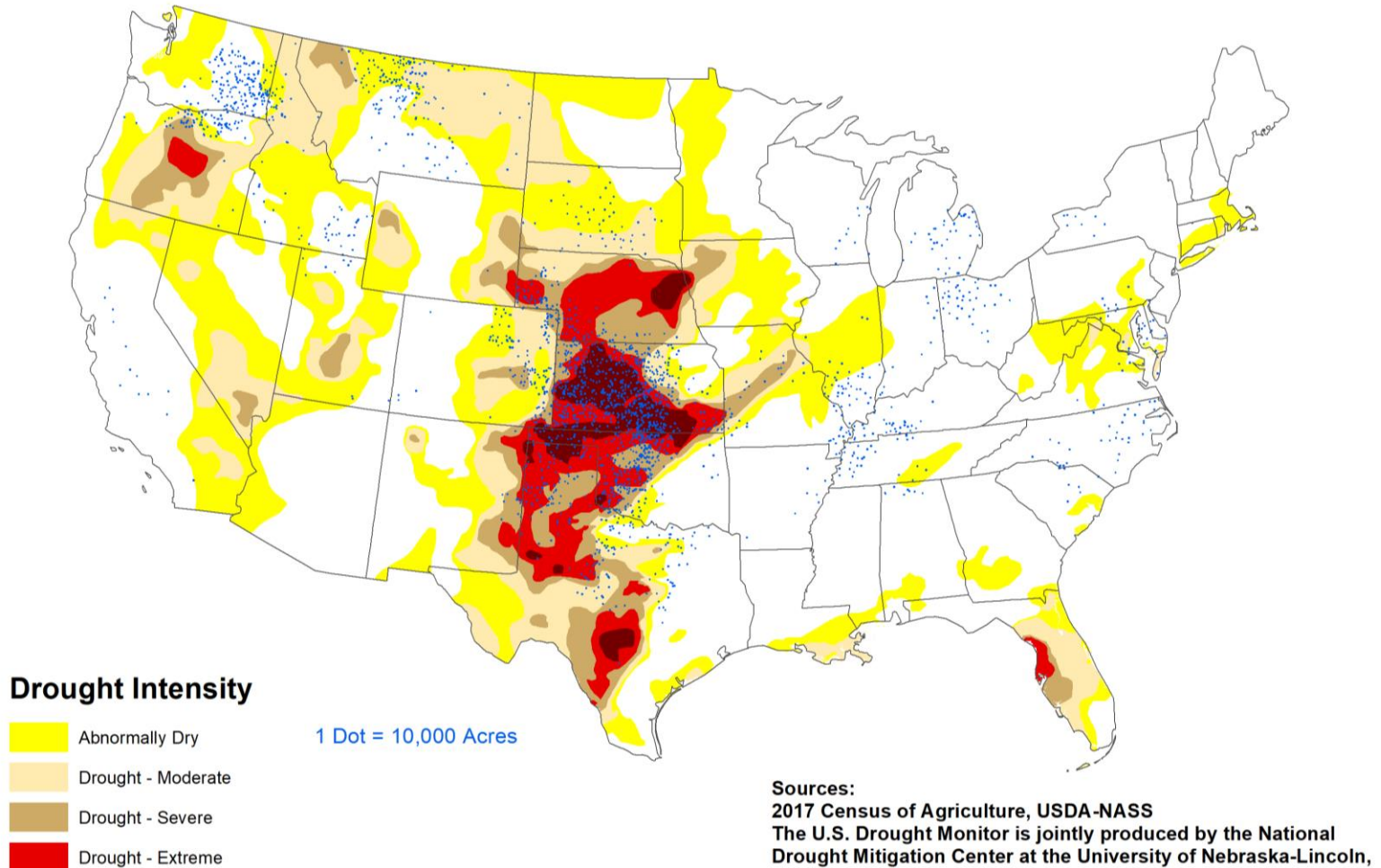


# United States Winter Wheat Progress

## Percent Headed



# United States Drought Intensity for May 2, 2023 Compared with Winter Wheat Acres





# May 2023 Winter Wheat Acreage, Yield, and Production

	Planted (1,000 Acres)	Harvested (1,000 Acres)	Yield (Bushels/Acre)	Production (1,000 Bushels)
<b>United States</b>	<b>37,505</b>	<b>25,286</b>	<b>44.7</b>	<b>1,130,415</b>
% Change from Previous Estimate	NC	N/A	N/A	N/A
% Change from Previous Season	↑ 12.7	↑ 7.8	↓ 4.9	↑ 2.4

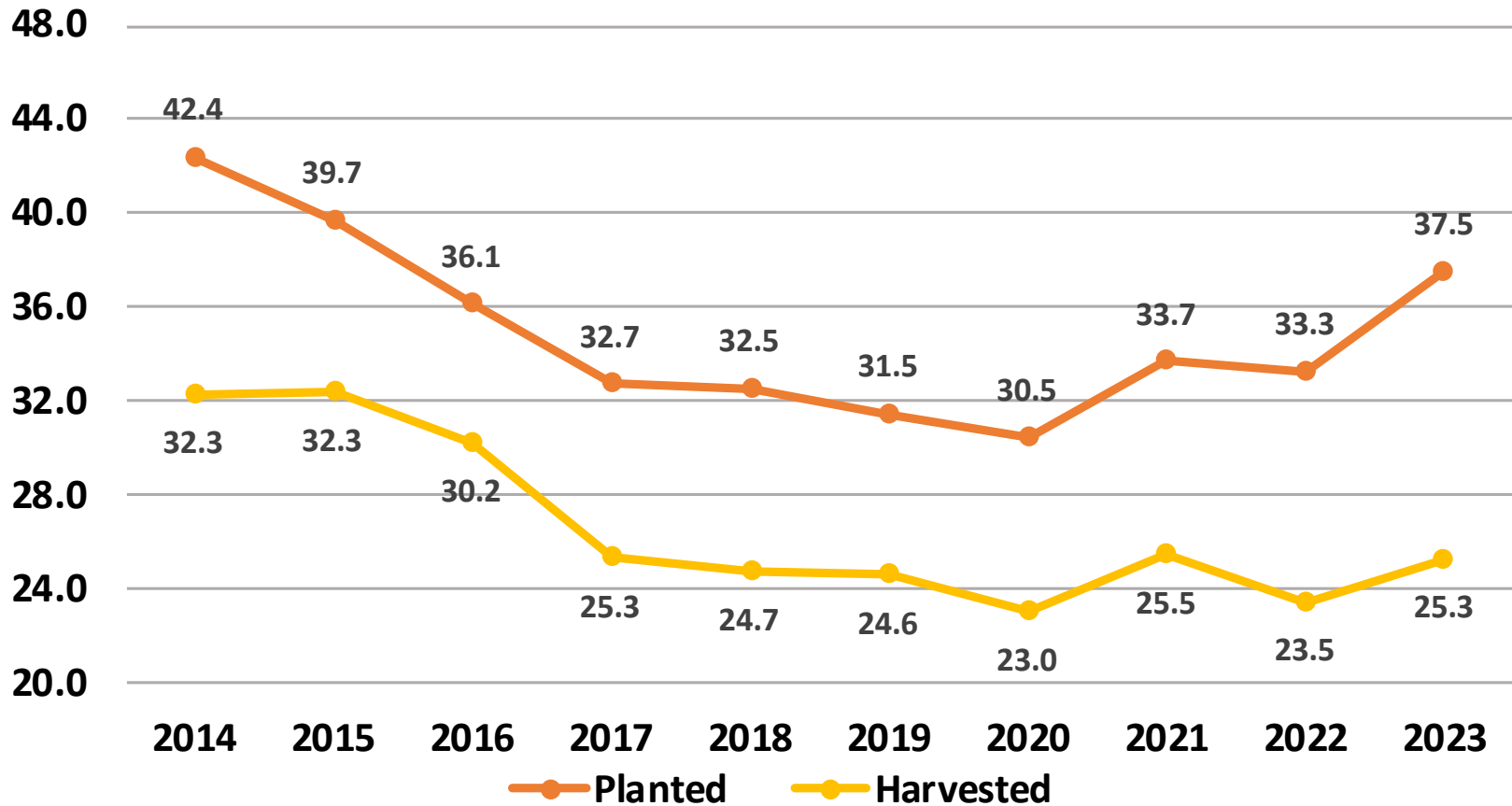
## Top 5 States - By Production

	Planted		Harvested		Yield		Production	
	(1,000 Acres)	% Δ PY	(1,000 Acres)	% Δ PY	(Bushels/Acre)	% Δ PY	(1,000 Bushels)	% Δ PY
Kansas	8,100	↑ 11.0	6,600	NC	29.0	↓ 21.6	191,400	↓ 21.6
Washington	1,800	↓ 2.7	1,750	↓ 2.8	57.0	↓ 16.2	99,750	↓ 18.5
Montana	2,000	↓ 2.4	1,750	↓ 2.8	44.0	↑ 33.3	77,000	↑ 29.6
Illinois	880	↑ 35.4	790	↑ 41.1	78.0	↓ 1.3	61,620	↑ 39.3
Idaho	770	NC	700	↓ 1.4	87.0	↓ 3.3	60,900	↓ 4.7

# Winter Wheat Acres

## United States

Million Acres





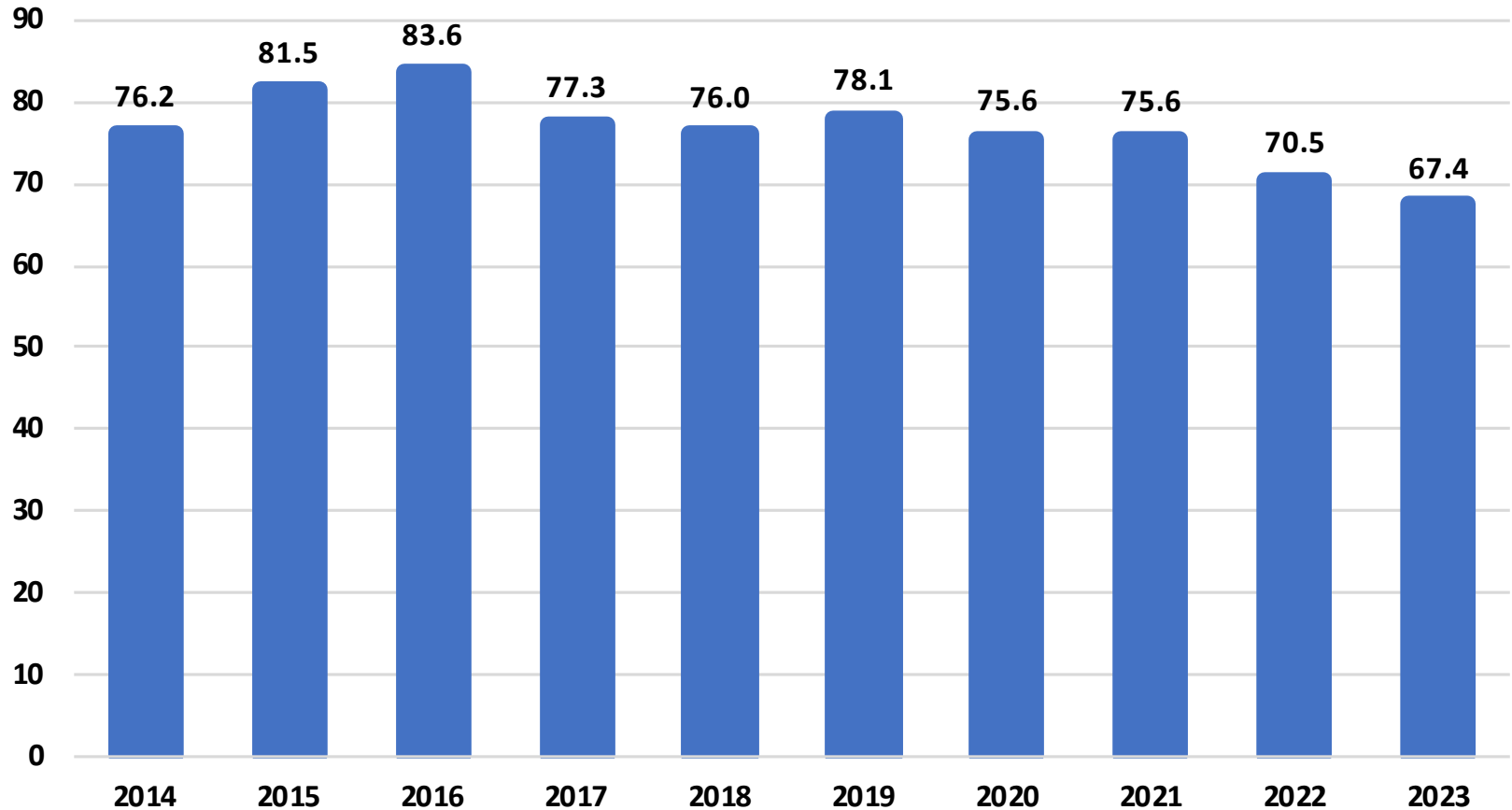


# Winter Wheat Harvested-to-Planted Ratio

## United States

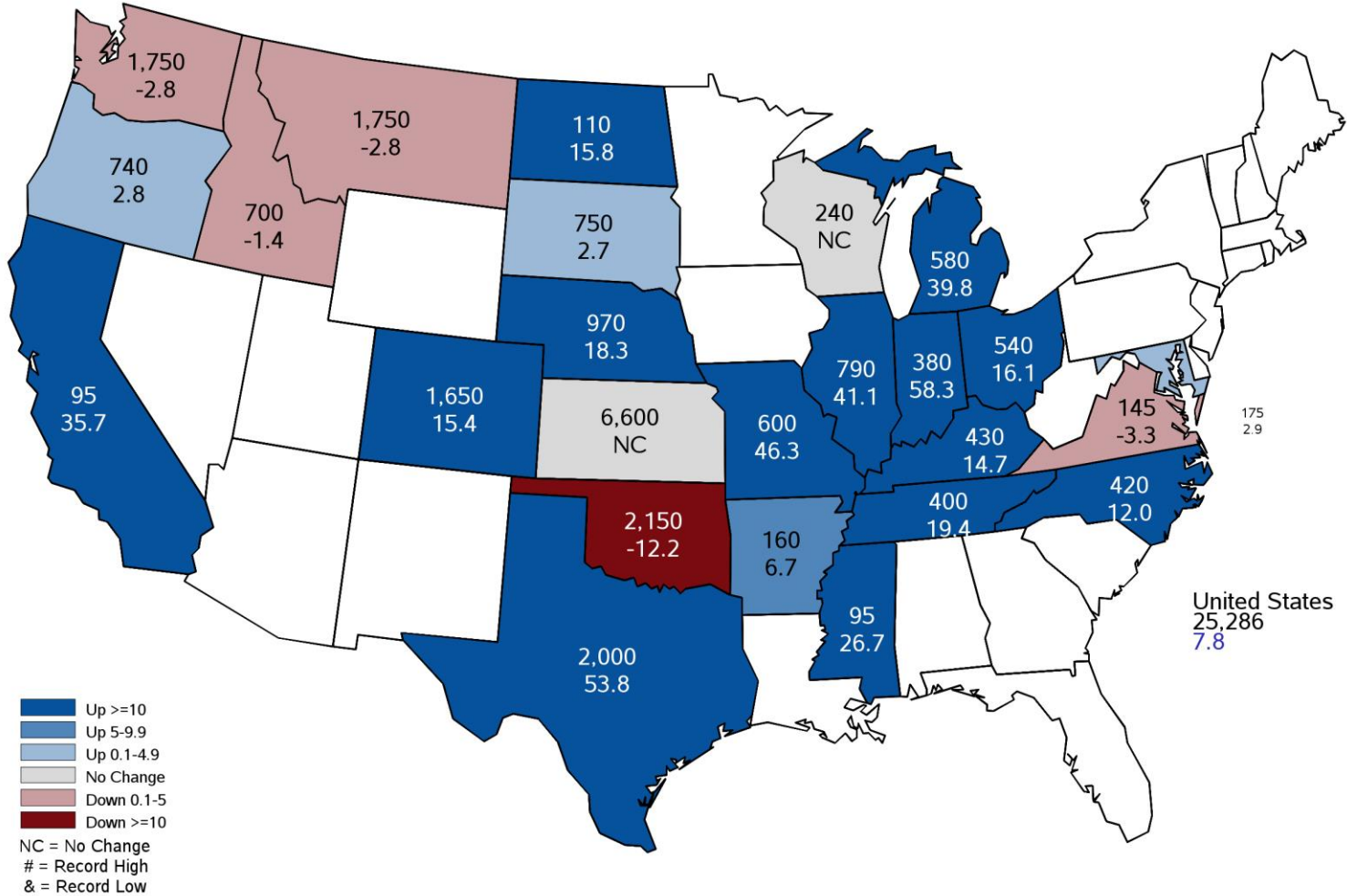


Percent



# May 2023 Winter Wheat Harvested Acres

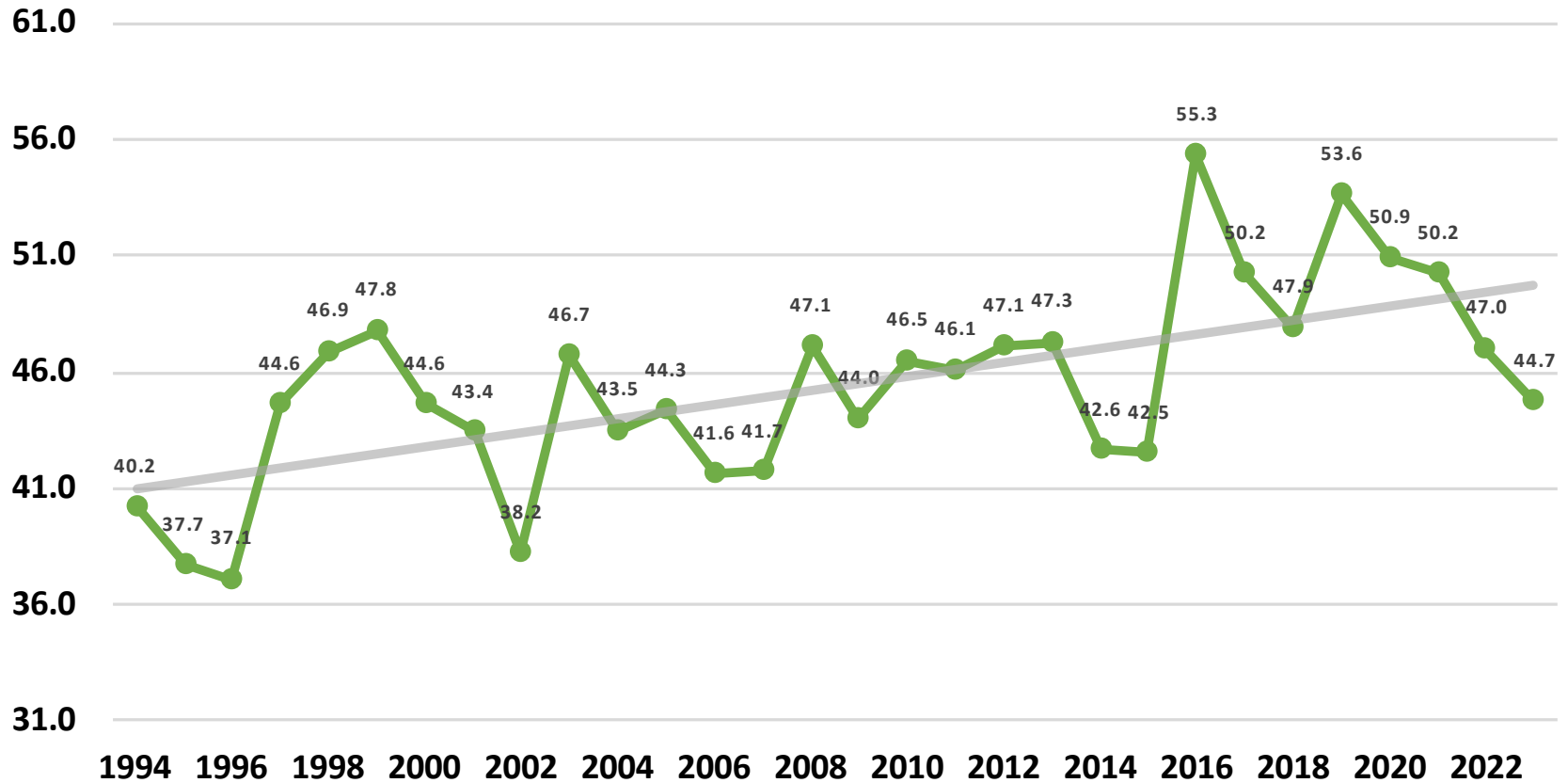
## Thousand Acres and Percent Change from Previous Year



# Winter Wheat Yield

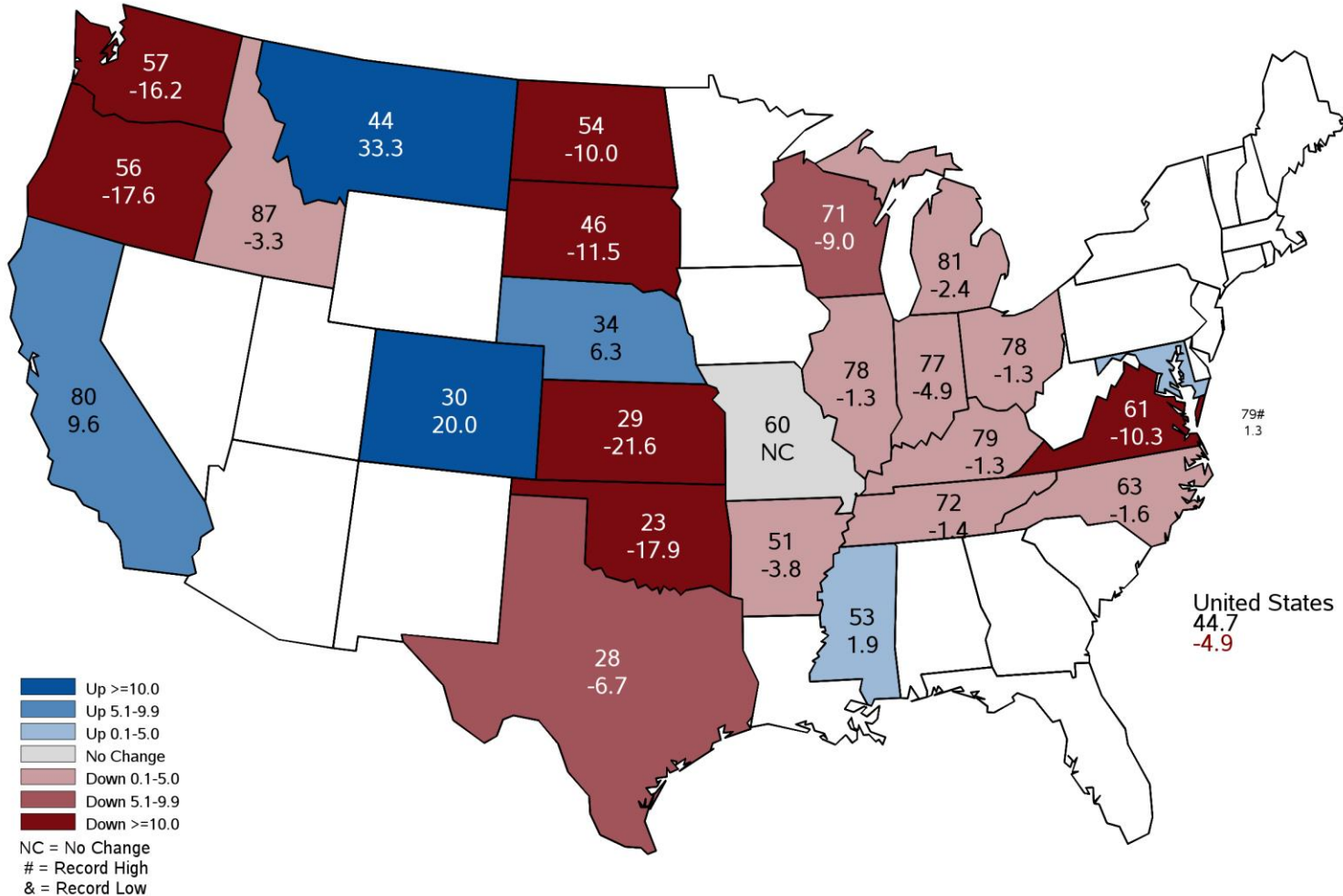
## United States

Bushels per Acre



# May 2023 Winter Wheat Yield

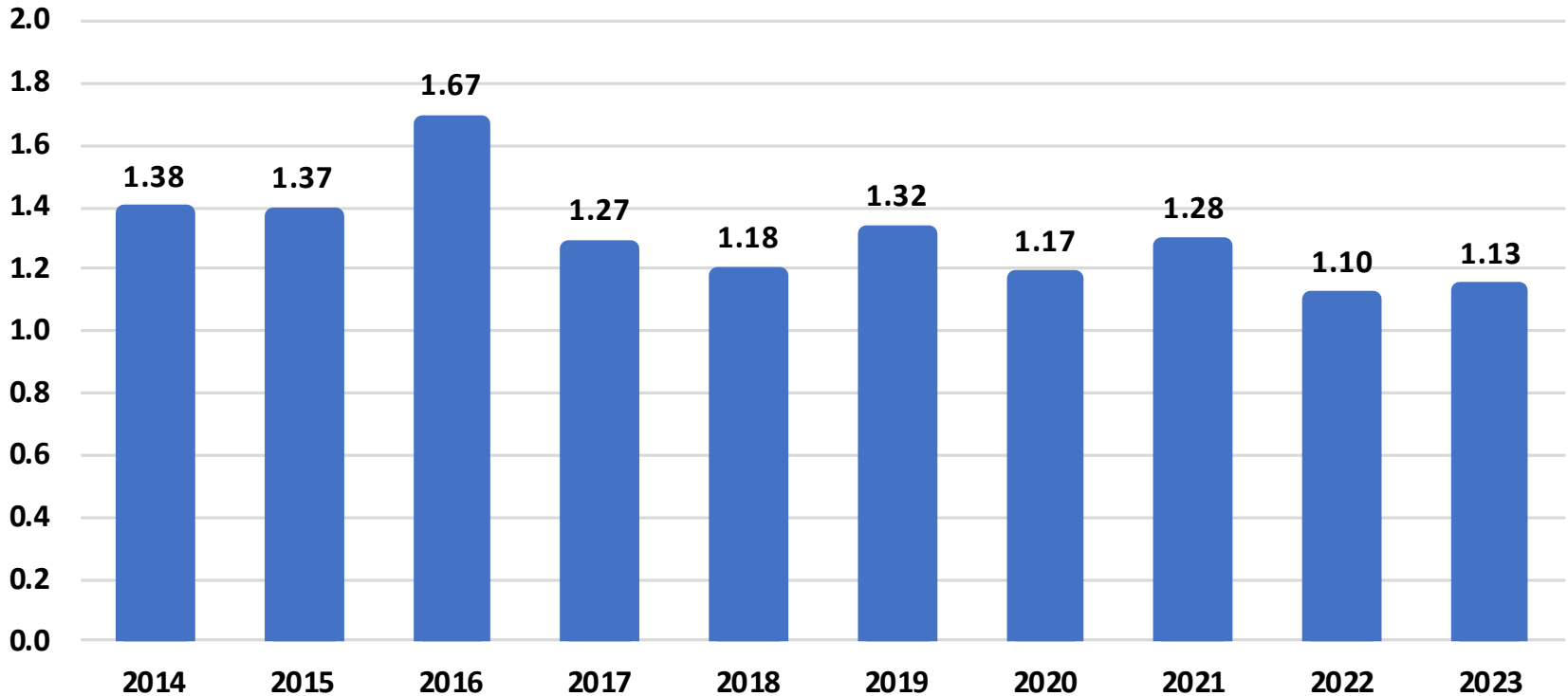
## Bushels and Percent Change from Previous Year





# Winter Wheat Production United States

Billion Bushels



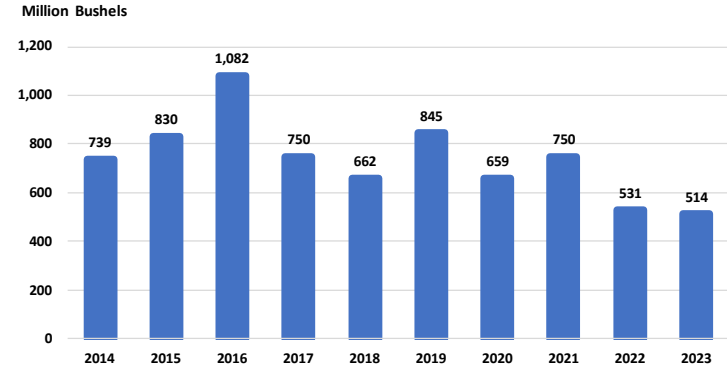


# May 2023 Winter Wheat Production United States by Class

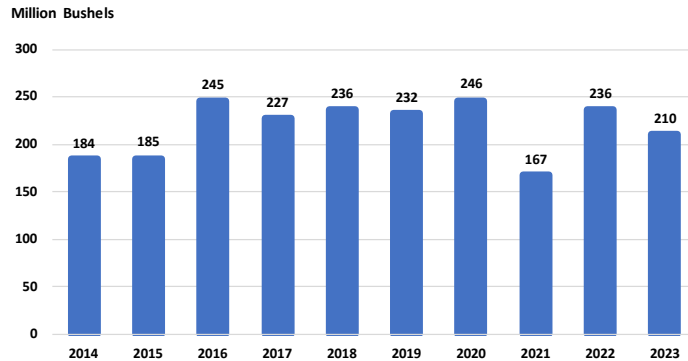


	Production (1,000 Units)	Unit
<b>Hard Red Winter Wheat</b>	<b>514,297</b>	<b>Bu</b>
% Change from Previous Estimate	N/A	
% Change from Previous Season	↓ 3.1	
<b>Soft Red Winter Wheat</b>	<b>405,754</b>	<b>Bu</b>
% Change from Previous Estimate	N/A	
% Change from Previous Season	↑ 20.6	
<b>White Winter Wheat</b>	<b>210,364</b>	<b>Bu</b>
% Change from Previous Estimate	N/A	
% Change from Previous Season	↓ 11.0	

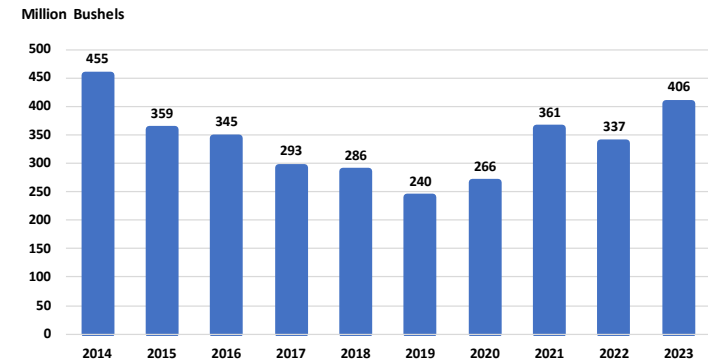
Hard Red Winter Wheat Production  
United States



White Winter Wheat Production  
United States



Soft Red Winter Wheat Production  
United States

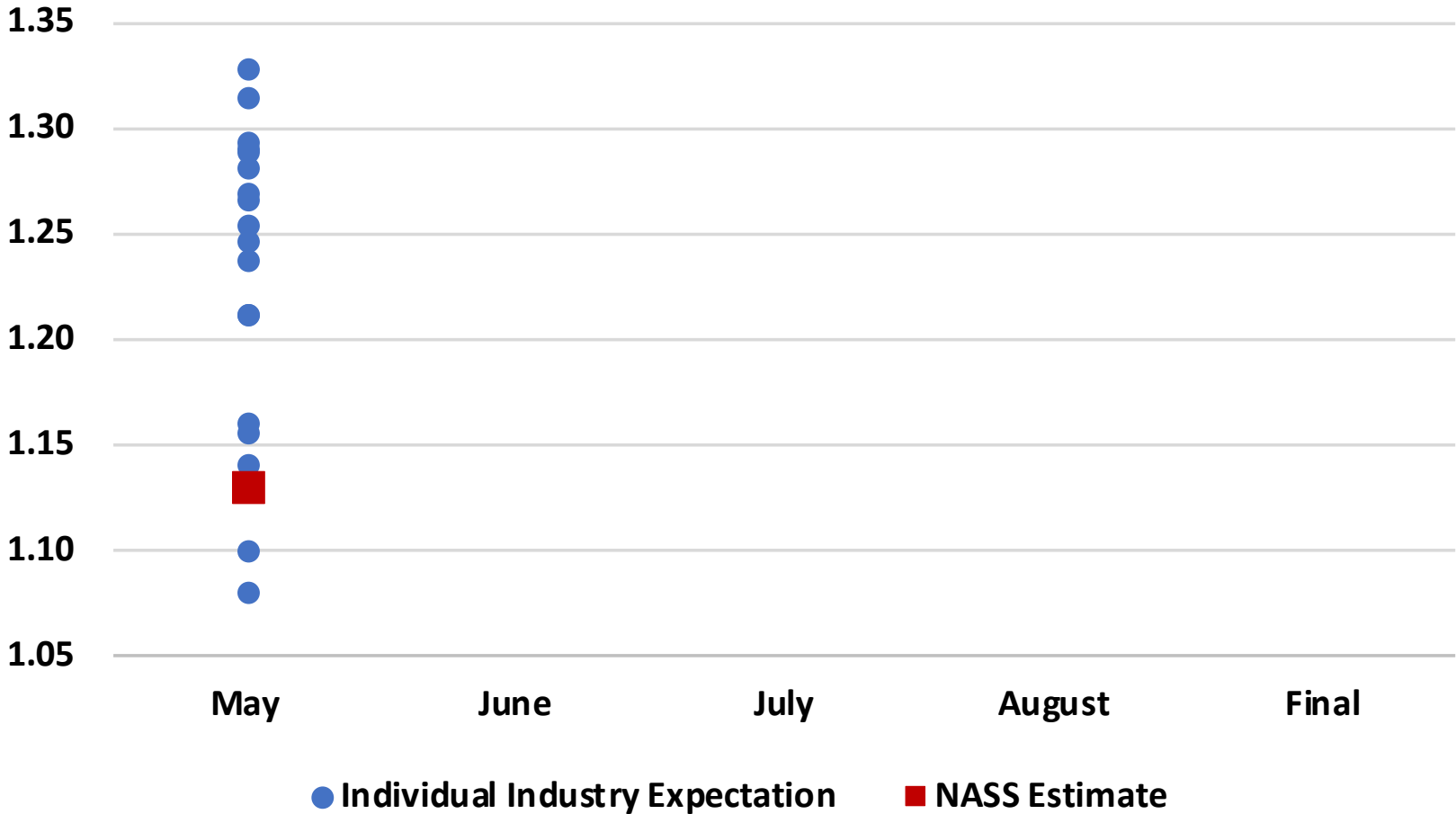




# 2023 U.S. Winter Wheat Production

## Industry Expectations vs NASS

Billion Bushels





# May 2023 Hay Stocks

**May 1  
Total**

(1,000 Tons)

**United States**

**14,523**

% Change from  
Previous Season

↓ **13.4**

**Top 5 States**

**May 1  
Total**

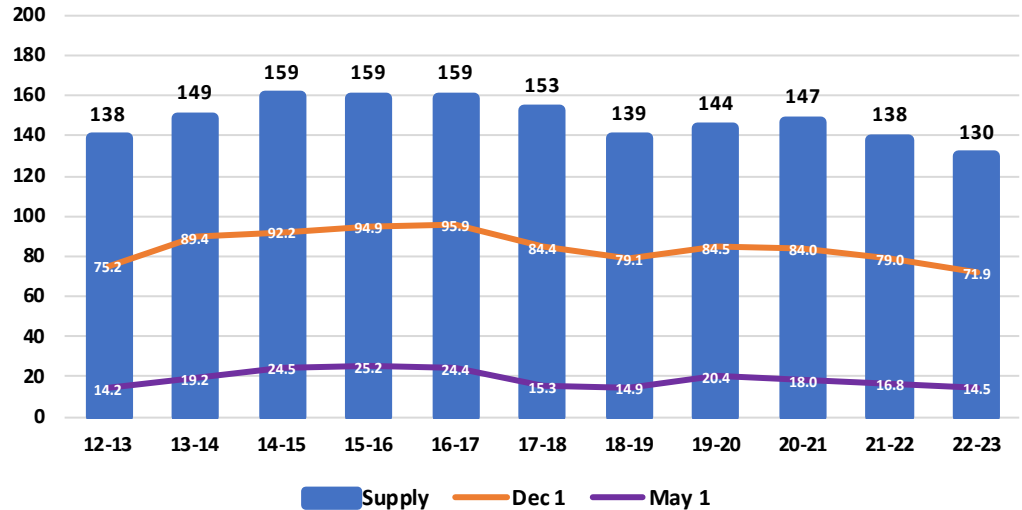
(1,000 Tons)

% Δ PY

South Dakota	1,250	↑	14.7
Texas	1,050	↓	34.4
North Dakota	850	↑	63.5
Missouri	820	↓	25.5
Kansas	740	↑	10.4

**May 2023 Hay Stocks  
United States**

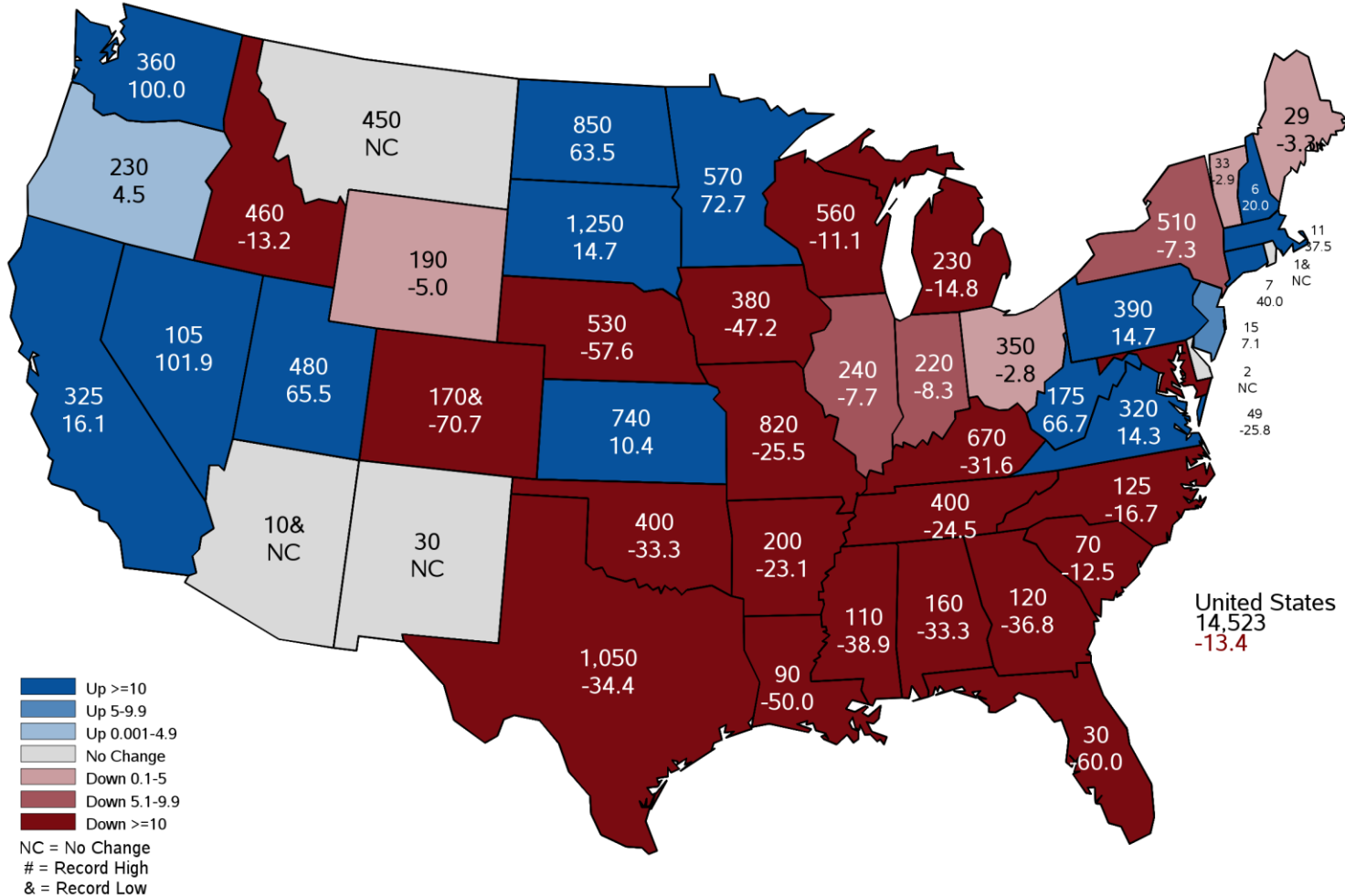
Million Tons





# May 2023 Hay Stocks

## Thousand Tons and Percent Change from Previous Year

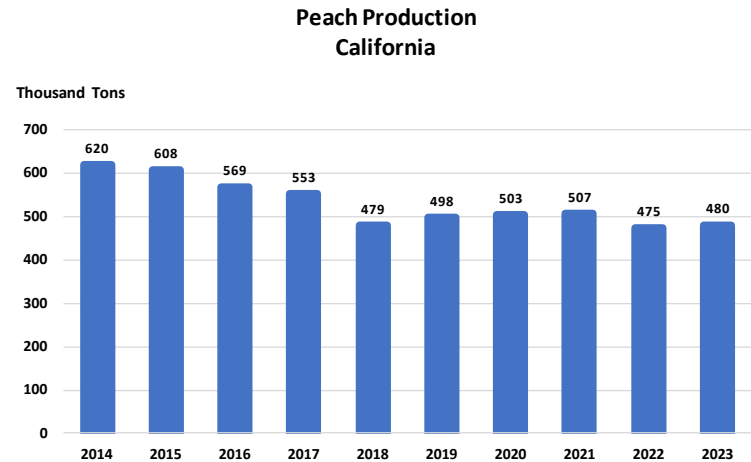
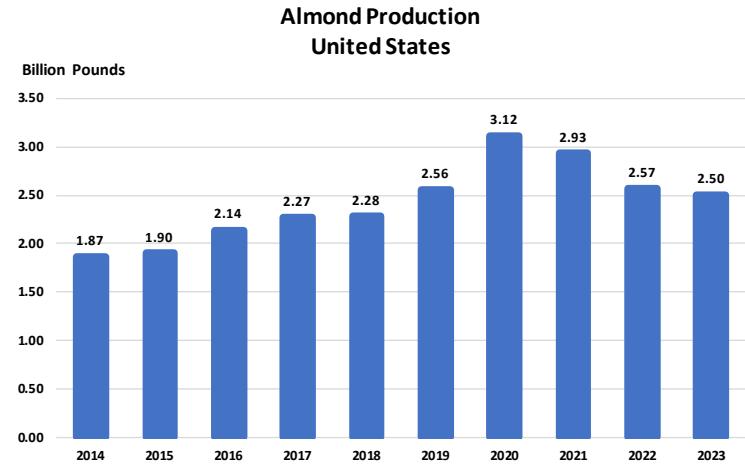




# May 2023 Noncitrus Fruits and Nuts Production



	Production (1,000 Units)	Unit
<b>Almonds (Shelled Basis)</b>	<b>2,500,000</b>	<b>Lb</b>
% Change from Previous Estimate	N/A	
% Change from Previous Season	↓ 2.5	
<b>Peaches (CA Only)</b>	<b>480</b>	<b>Ton</b>
% Change from Previous Estimate	N/A	
% Change from Previous Season	↑ 1.1	

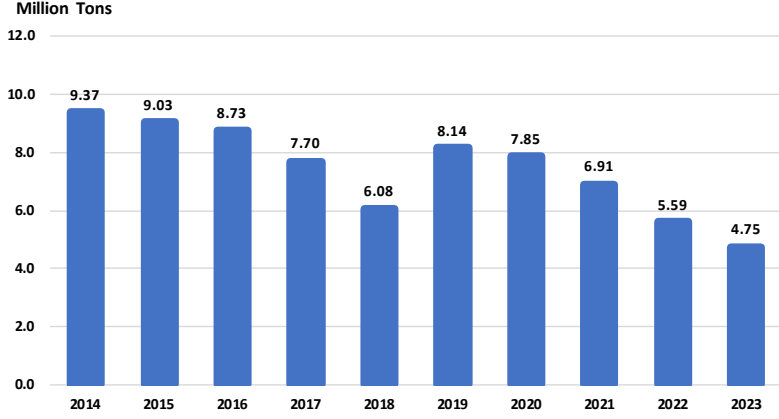


# May 2023 Citrus Utilized Production

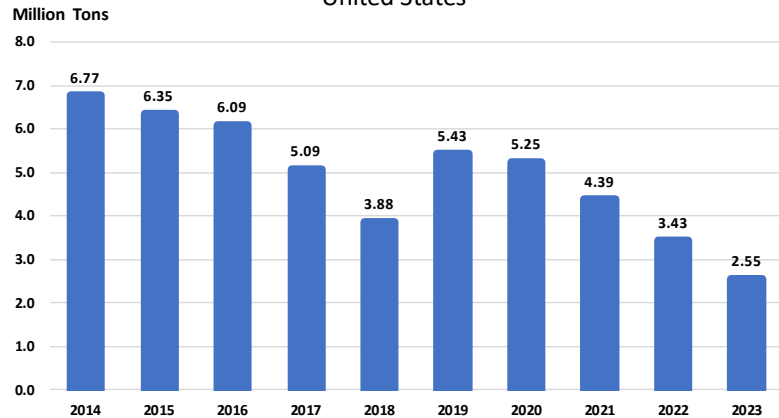
**Production**  
(1,000 Tons)

<b>All Oranges</b>	<b>2,554</b>
% Change from Previous Estimate	↓ 0.8
% Change from Previous Season	↓ 25.5
<b>Non-Valencia Oranges</b>	<b>1,787</b>
% Change from Previous Estimate	↑ 0.1
% Change from Previous Season	↓ 14.4
<b>Valencia Oranges</b>	<b>767</b>
% Change from Previous Estimate	↓ 2.8
% Change from Previous Season	↓ 42.7
<b>Grapefruit</b>	<b>341</b>
% Change from Previous Estimate	↑ 1.5
% Change from Previous Season	↓ 8.8
<b>Lemons</b>	<b>988</b>
% Change from Previous Estimate	NC
% Change from Previous Season	↓ 6.6
<b>Tangerines</b>	<b>864</b>
% Change from Previous Estimate	NC
% Change from Previous Season	↑ 17.4

**All Citrus Production**  
United States



**All Orange Production**  
United States





# 2022 All 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>13,761</b>	<b>7,308</b>	<b>950</b>	<b>14,468</b>
% Change from Previous Estimate	↓ <0.1	↓ 1.8	↑ 0.3	↓ 1.4
% Change from Previous Season	↑ 22.7	↓ 28.9	↑ 16.0	↓ 17.4

### 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	7,883	↑ 23.8	2,029	↓ 63.5	734.0	↑ 10.2	3,104	↓ 59.8
Georgia	1,290	↑ 10.3	1,270	↑ 9.5	1,002.0	↑ 9.6	2,650	↑ 19.9
Arkansas	640	↑ 33.3	630	↑ 32.6	1,179.0	↓ 5.5	1,548	↑ 25.3
Mississippi	530	↑ 19.1	525	↑ 22.1	1,084.0	↑ 8.7	1,186	↑ 32.8
North Carolina	470	↑ 25.3	460	↑ 26.0	1,049.0	↑ 3.1	1,005	↑ 30.0



# Selected Upcoming Reports

May 19	Cattle on Feed
May 24	Farm Labor
May 25	Floriculture
May 31	Agricultural Prices
June 1	Cotton System Fats & Oils Grain Crashings
June 29	Hogs and Pigs
June 30	Acreage Grain Stocks Rice Stocks

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



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