

July Crop Production

Agricultural Statistics Board Briefing

Lance Honig, Chief Crops Branch



Data Sources



Barley, Oats, Wheat

Operator Reported Survey	Ag Yield	Sample Size = 5,065	June 29 - July 7
Field Survey	Objective Yield	Sample Size = 1,155	June 24 - July 1

Florida Citrus

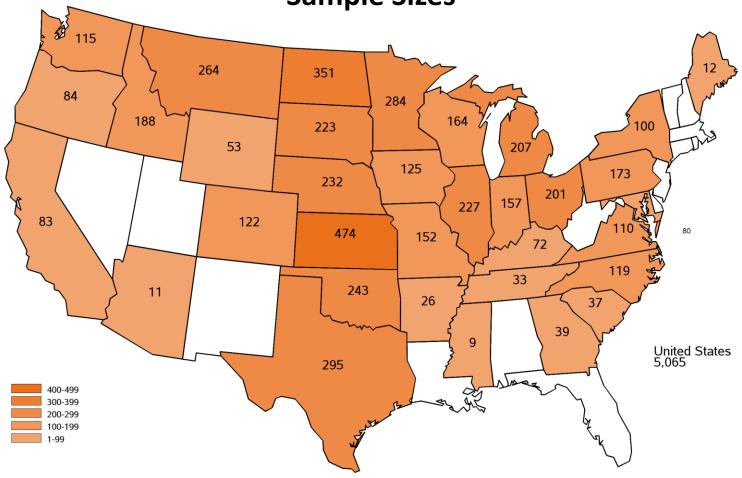
Utilization	Florida Citrus Administrative Committee
Data	Quantity of Fruit Packed or Processed



July 2023 Ag Yield Survey



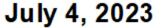




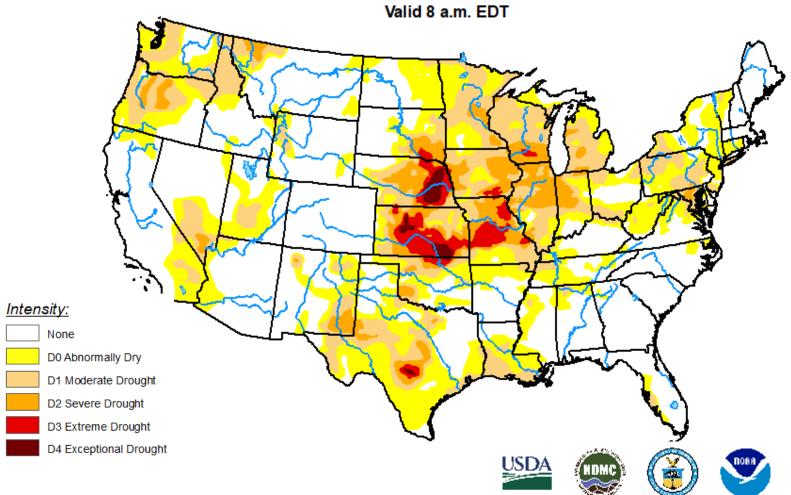


U.S. Drought Monitor





(Released Thursday, Jul. 6, 2023)



United States Department of AgricultureNational Agricultural Statistics Service

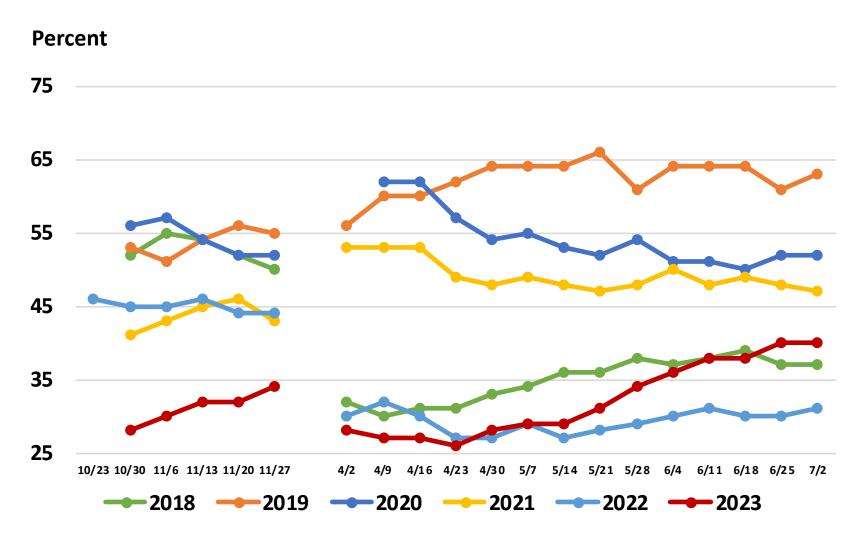
droughtmonitor.unl.edu



United States Winter Wheat Condition



Percent Rated Good to Excellent

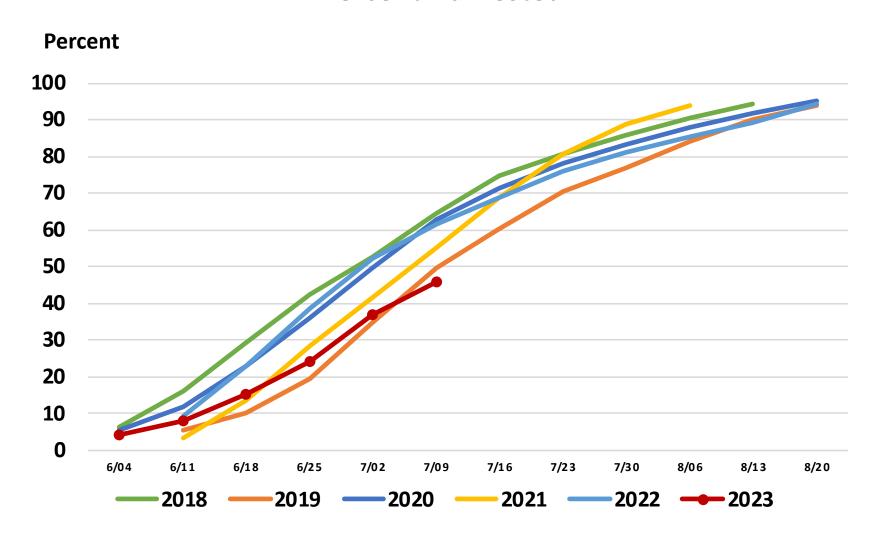




United States Winter Wheat Progress



Percent Harvested





July 2023 Winter Wheat



Acreage, Yield, and Production

	Planted (1,000 Acres)	Harvested (1,000 Acres)	Yield (Bushels/Acre)	Production (1,000 Bushels)
United States	37,005	25,700	46.9	1,206,435
% Change from Previous Estimate	NC	NC	↑ 4.5	↑ 6.2
% Change from Previous Season	↑ 11.2	↑ 9.6	↓ 0.2	↑ 9.3

		Top 5 States - By Production											
	Planted			Harvested			Yie	ld		Production			
	(1,000 Acres)	%	ΔΡΥ	(1,000 Acres)	%	ΔΡΥ	(Bushels/Acre)	%	ΔΡΥ	(1,000 Bushels)	%	ΔΡΥ	
Kansas	8,100	\uparrow	11.0	6,500	\downarrow	1.5	32.0	\downarrow	13.5	208,000	\downarrow	14.8	
Washington	1,800	\downarrow	2.7	1,740	\downarrow	3.3	57.0	\downarrow	16.2	99,180	\downarrow	19.0	
Montana	1,900	\downarrow	7.3	1,650	\downarrow	8.3	49.0	\uparrow	48.5	80,850	\uparrow	36.1	
Oklahoma	4,600	\uparrow	7.0	2,600	\uparrow	6.1	27.0	\downarrow	3.6	70,200	\uparrow	2.3	
Colorado	2,300	\uparrow	17.9	1,800	\uparrow	25.9	38.0	\uparrow	52.0	68,400	\uparrow	91.3	

<u>% Change from Previous Estimate</u> represents change from *Acreage* report for Planted & Harvested Acres and change from June *Crop Production* report for Yield & Production.



Winter Wheat Yield



United States



37.7

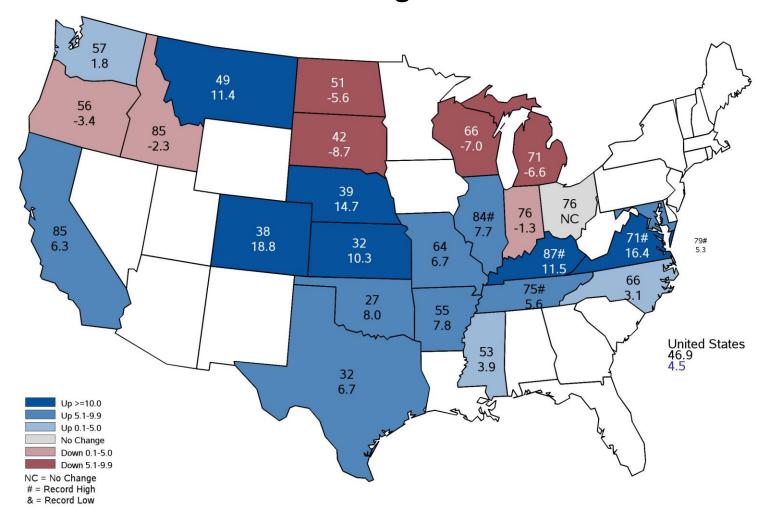
37.0



July 2023 Winter Wheat Yield



Bushels and Percent Change from Previous Month

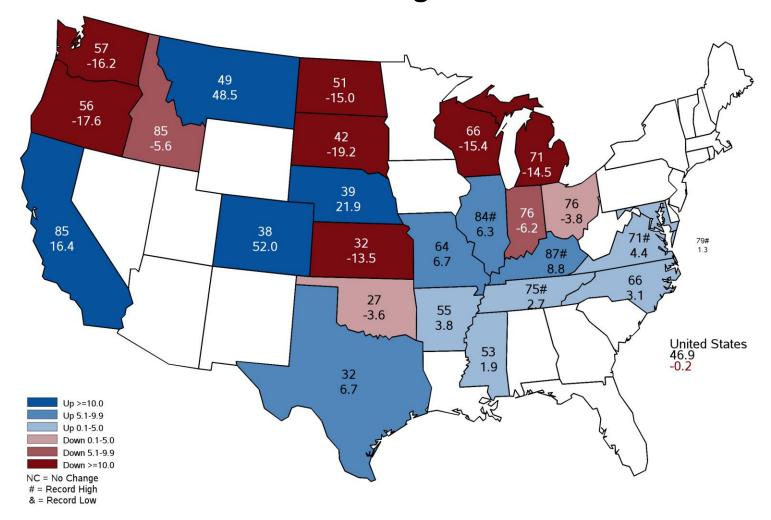




July 2023 Winter Wheat Yield



Bushels and Percent Change from Previous Year



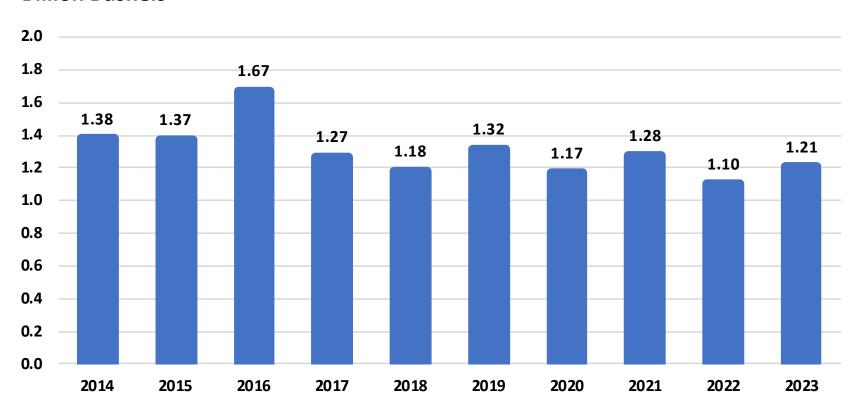


Winter Wheat Production



United States

Billion Bushels

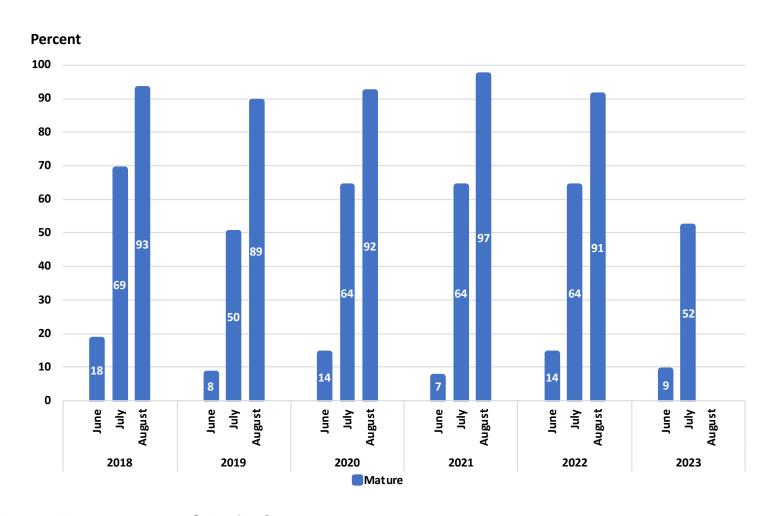




July 2023 Winter Wheat Objective Yield



Percent of Samples Processed in the Lab

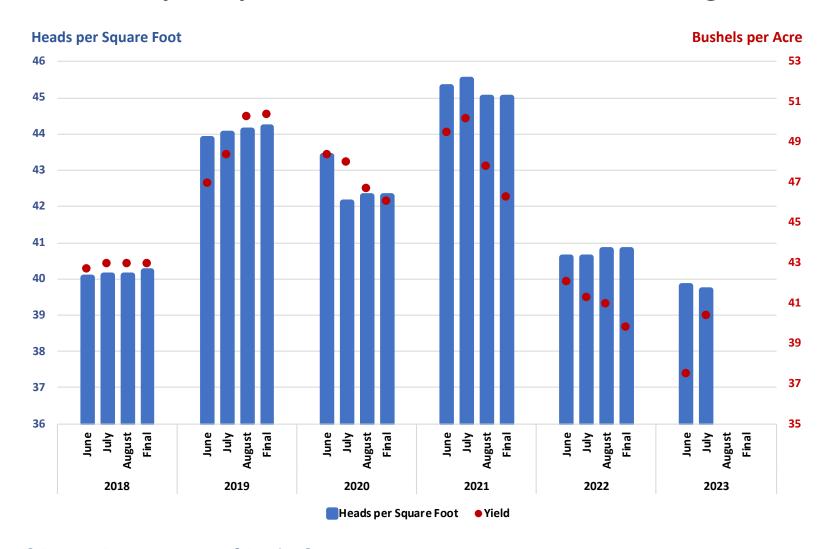




July 2023 Winter Wheat Objective Yield



Heads per Square Foot and Yield for 10 State Region





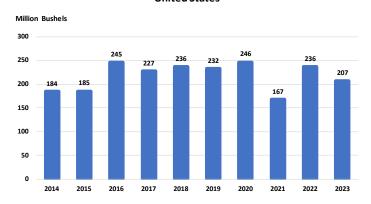
July 2023 Winter Wheat Production



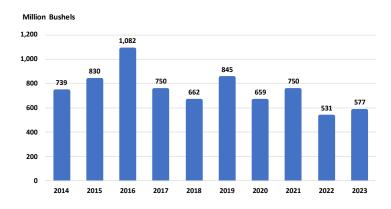
United States by Class

	Production (1,000 Units)	Unit
Hard Red Winter Wheat	577,215	Bu
% Change from Previous Estimate	↑ 9.9	
% Change from Previous Season	↑ 8.7	
Soft Red Winter Wheat	422,275	Bu
% Change from Previous Estimate	↑ 5.1	
% Change from Previous Season	↑ 25.5	
White Winter Wheat	206,945	Bu
% Change from Previous Estimate	↓ 1.1	
% Change from Previous Season	↓ 12.4	

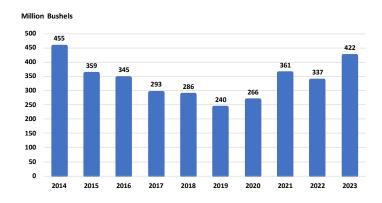
White Winter Wheat Production United States



Hard Red Winter Wheat Production United States



Soft Red Winter Wheat Production United States

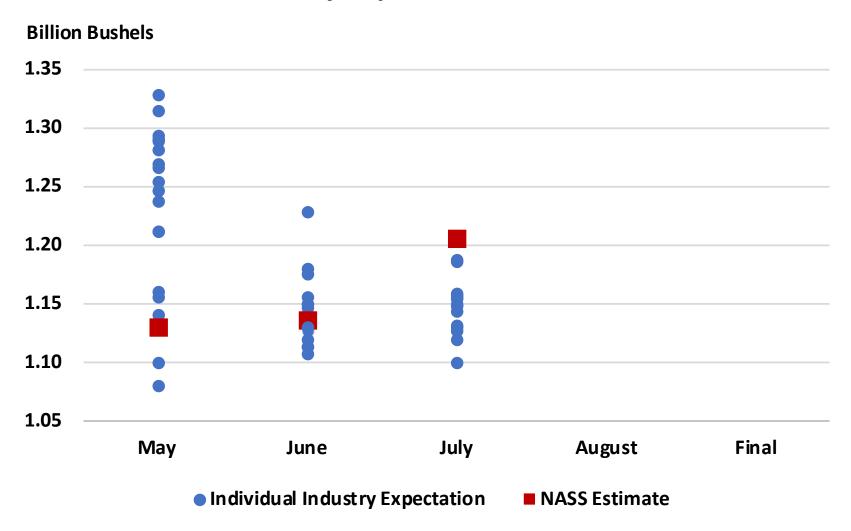




2023 U.S. Winter Wheat Production



Industry Expectations vs NASS

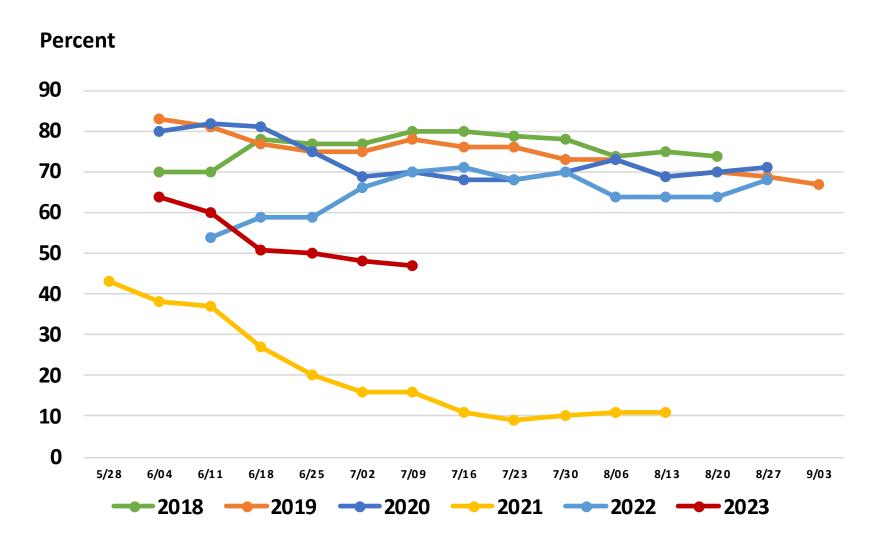




United States Other Spring Wheat Condition



Percent Rated Good to Excellent





July 2023 Other Spring Wheat



Acreage, Yield, and Production

	Planted (1,000 Acres)	Harvested (1,000 Acres)	Yield (Bushels/Acre)	Production (1,000 Bushels)
United States	11,140	10,595	45.2	478,610
% Change from Previous Estimate	NC	NC	N/A	N/A
% Change from Previous Season	↑ 2.8	↑ 1.5	↓ 2.2	↓ 0.7

		Top 5 States - By Production											
	Planted			Harvested			Yie	ld		Production			
	(1,000 Acres)	%	ΔΡΥ	(1,000 Acres)	%	Δ ΡΥ	(Bushels/Acre)	%	ΔΡΥ	(1,000 Bushels)	%	ΔΡΥ	
North Dakota	5,600	\uparrow	5.7	5,430	\uparrow	3.2	47.0	\downarrow	6.0	255,210	\downarrow	3.0	
Montana	2,800	\uparrow	3.7	2,550	\uparrow	4.5	34.0	\uparrow	36.0	86,700	\uparrow	42.1	
Minnesota	1,140	\downarrow	8.8	1,100	\downarrow	9.1	54.0	\downarrow	11.5	59,400	\downarrow	19.5	
Idaho	400	\uparrow	5.3	375	\uparrow	4.2	84.0	\uparrow	3.7	31,500	\uparrow	8.0	
South Dakota	750	\uparrow	2.7	700		NC	34.0	\downarrow	29.2	23,800	\downarrow	29.2	

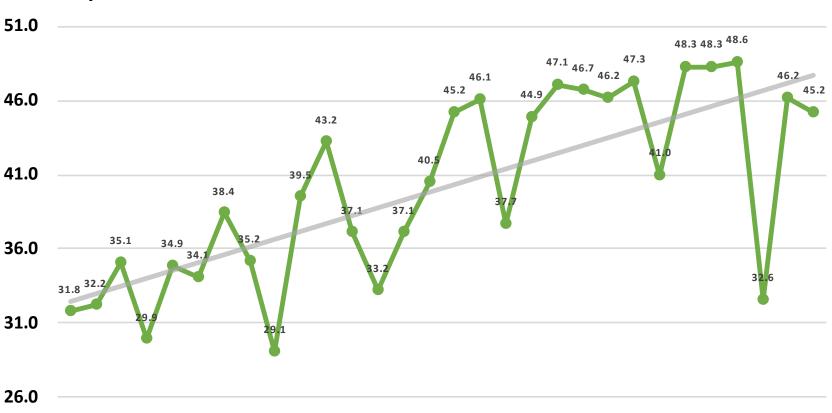


Other Spring Wheat Yield



United States





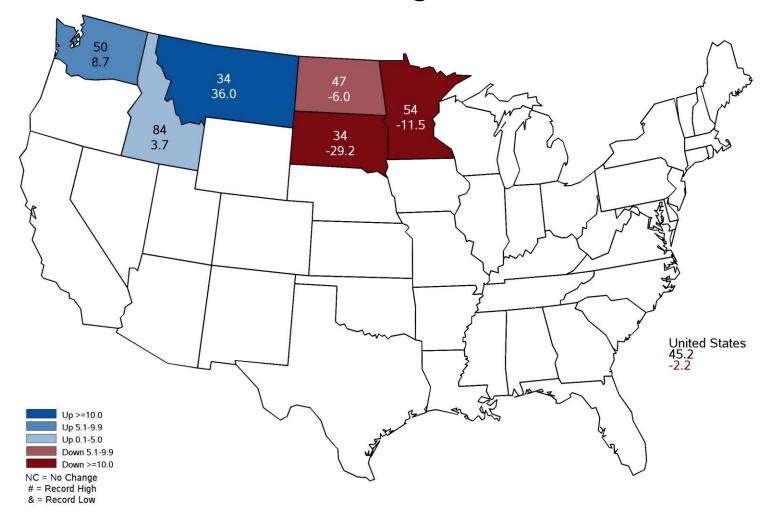
1994 1996 1998 2000 2002 2004 2006 2008 2010 2012 2014 2016 2018 2020 2022



July 2023 Other Spring Wheat Yield



Bushels and Percent Change from Previous Year



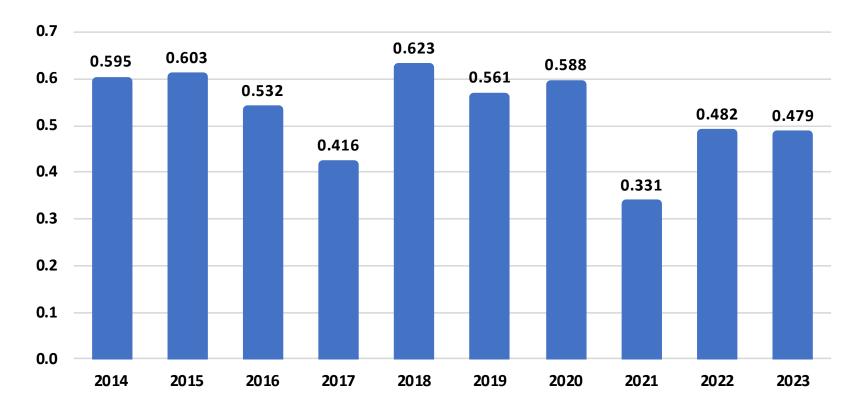


Other Spring Wheat Production



United States

Billion Bushels

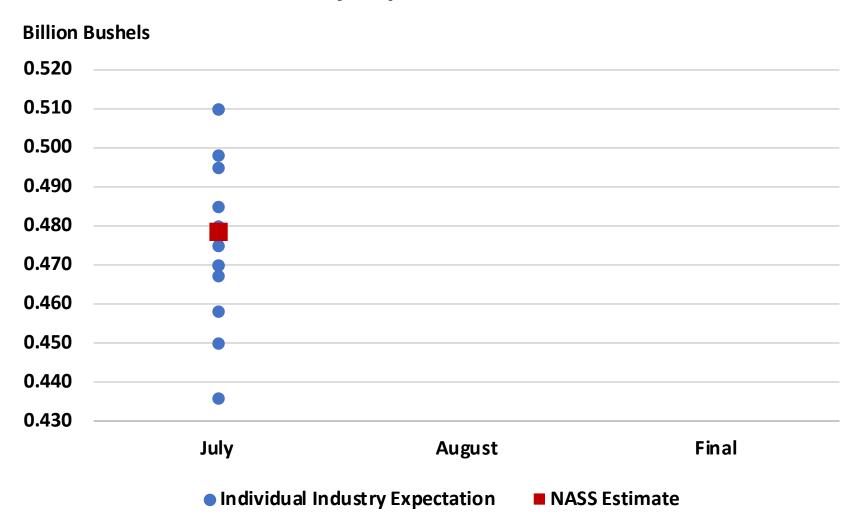




2023 U.S. Other Spring Wheat Production



Industry Expectations vs NASS

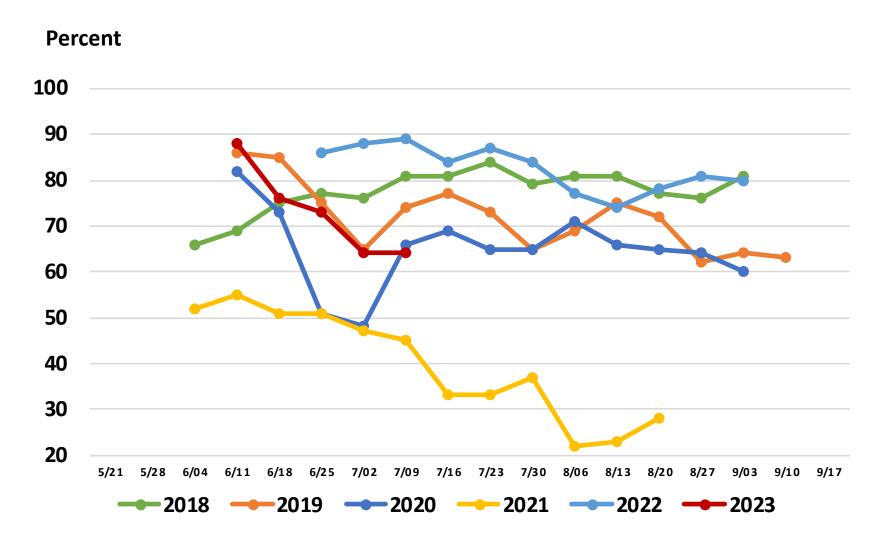




North Dakota Durum Wheat Condition



Percent Rated Good to Excellent





July 2023 Durum Wheat



Acreage, Yield, and Production

	Planted (1,000 Acres)	Harvested (1,000 Acres)	Yield (Bushels/Acre)	Production (1,000 Bushels)
United States	1,483	1,427	37.9	54,032
% Change from Previous Estimate	NC	NC	N/A	N/A
% Change from Previous Season	↓ 9.1	↓ 9.7	↓ 6.4	↓ 15.5

		Top 5 States - By Production										
	Plan	ted		Harvested			Yie		Production			
	(1,000 Acres)	%	ΔΡΥ	(1,000 Acres)	%	ΔΡΥ	(Bushels/Acre)	%	ΔΡΥ	(1,000 Bushels)	%	ΔΡΥ
North Dakota	750	\downarrow	5.1	730	\downarrow	6.4	34.0	\downarrow	15.0	24,820	\downarrow	20.4
Montana	650	\downarrow	8.5	620	\downarrow	8.1	34.0	1	21.4	21,080	\uparrow	11.5
Arizona	50	\downarrow	41.2	49	\downarrow	41.7	108.0	\downarrow	5.3	5,292	\downarrow	44.7
California	25	\downarrow	37.5	20	\downarrow	42.9	114.0	\uparrow	3.6	2,280	\downarrow	40.8
Idaho	8	\uparrow	14.3	8	\uparrow	14.3	70.0	\uparrow	7.7	560	\uparrow	23.1

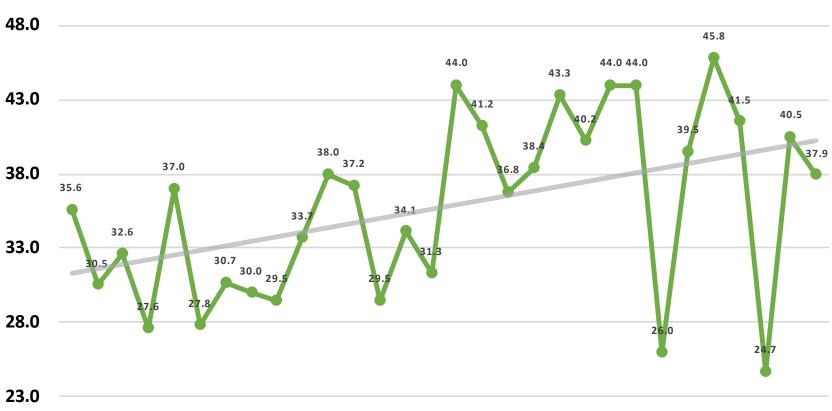


Durum Wheat Yield



United States





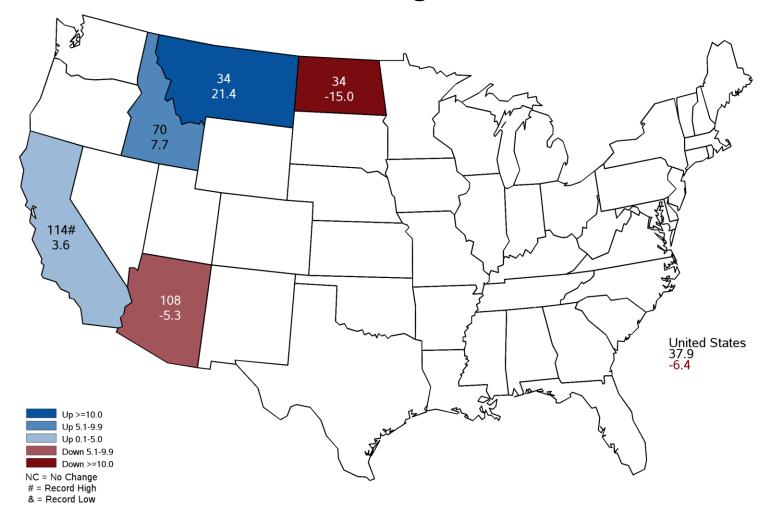
1994 1996 1998 2000 2002 2004 2006 2008 2010 2012 2014 2016 2018 2020 2022



July 2023 Durum Wheat Yield



Bushels and Percent Change from Previous Year



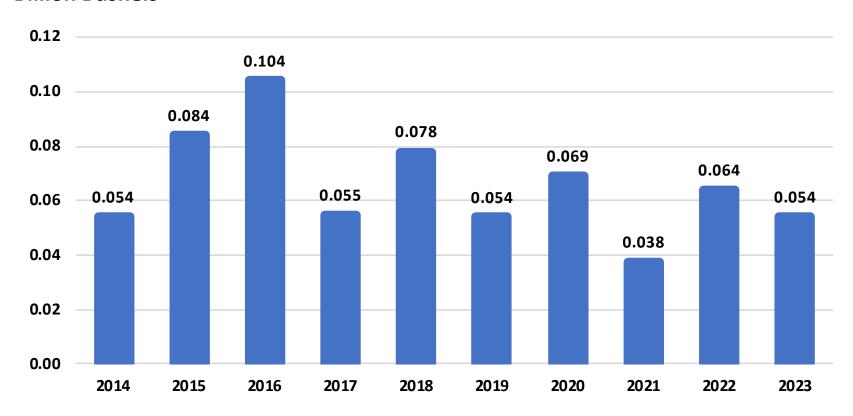


Durum Wheat Production



United States

Billion Bushels

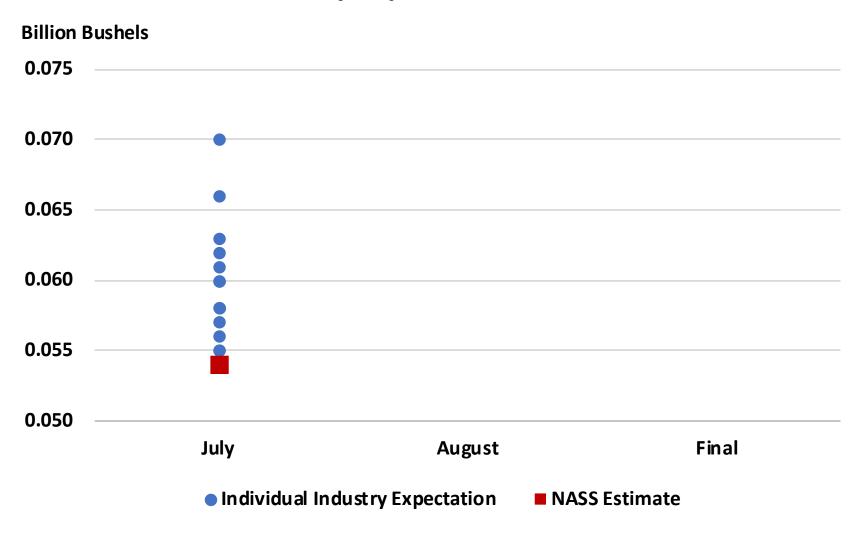




2023 U.S. Durum Wheat Production



Industry Expectations vs NASS





July 2023 Field Crops



Acreage, Yield, and Production

	Planted		Harvested		Yield		Unit	Production	Unit
	(1,000 Acres)	res) (1,000 A		Acres) (Units per Acre)		r Acre)		(1,000 Units)	
Barley	3,3	59		2,527		70.1	Bu	177,225	Bu
% Change from Previous Estimate	1	VС		NC		N/A		N/A	
% Change from Previous Season	1 14	1.1	\uparrow	3.9	\downarrow	2.2		↑ 1.7	
Oats	2,5	08		794		62.8	Bu	49,883	Bu
% Change from Previous Estimate	1	VС		NC		N/A		N/A	
% Change from Previous Season	\downarrow 2	2.8	\downarrow	10.8	\downarrow	3.1		↓ 13.5	
Tobacco, Flue-Cured	N	/A		134		2,122	Lb	284,940	Lb
% Change from Previous Estimate	N	/A	\downarrow	0.1		N/A		N/A	
% Change from Previous Season	N	/A	\downarrow	4.0	\downarrow	1.9		↓ 5.8	

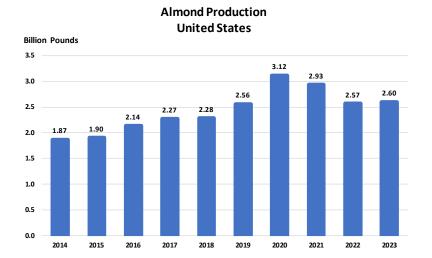


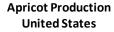
July 2023 Noncitrus Fruits and Nuts

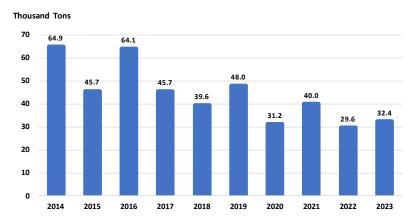


Production

	Produ	Unit	
	(1,000	Units)	
Almonds	2,60	0,000	Lb
% Change from Previous Estimate	\uparrow	4.0	
% Change from Previous Season	↑	1.4	
Apricots		32.4	Ton
% Change from Previous Estimate		N/A	
% Change from Previous Season	\uparrow	9.3	







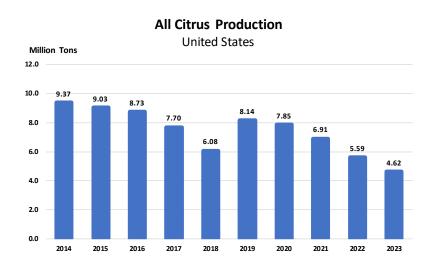


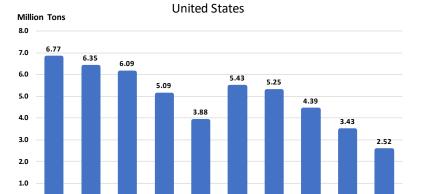
July 2023 Citrus Utilized Production

0.0



	Production
	(1,000 Tons)
All Oranges	2,522
% Change from Previous Estimate	↓ 1.4
% Change from Previous Season	↓ 26.4
Non-Valencia Oranges	1,781
% Change from Previous Estimate	↓ 0.3
% Change from Previous Season	↓ 14.7
Valencia Oranges	741
% Change from Previous Estimate	↓ 3.9
% Change from Previous Season	↓ 44.6
Grapefruit	334
% Change from Previous Estimate	↓ 2.1
% Change from Previous Season	↓ 10.7
Lemons	856
% Change from Previous Estimate	↓ 13.4
% Change from Previous Season	↓ 19.1
Tangerines	903
% Change from Previous Estimate	↑ 4.6
% Change from Previous Season	↑ 22.7





All Orange Production



Selected Upcoming Reports



July 21	Cattle Cattle on Feed
July 28	Agricultural Prices Farm Production Expenditures
August 1	Cotton System Fats & Oils Flour Milling Grain Crushings
August 4	Cash Rents - State Land Values
August 11	Cotton Ginnings Crop Production

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



#StatChat





Join NASS's Crops Branch Chief Lance Honig on Twitter using #StatChat to discuss the Crop Production report.

WED, JULY 12 @ 1PM ET





All Reports Available At

www.nass.usda.gov

For Questions

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