

# **Crop Production**

**Executive Summary** 

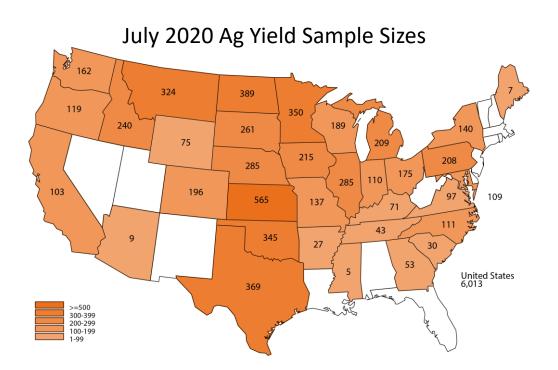
Lance Honig, Chief Crops Branch



### **Data Sources**



Operator Reported Survey	Ag Yield	Sample Size = 6,013	June 29 - July 7
Field Survey	Objective Yield	Sample Size = 1,155	June 24 - July 1

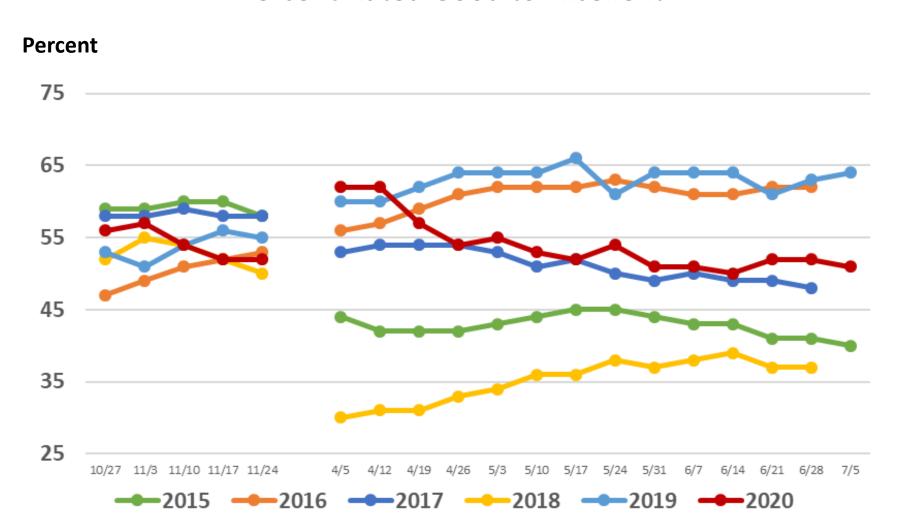




### **United States Winter Wheat Condition**



#### **Percent Rated Good to Excellent**

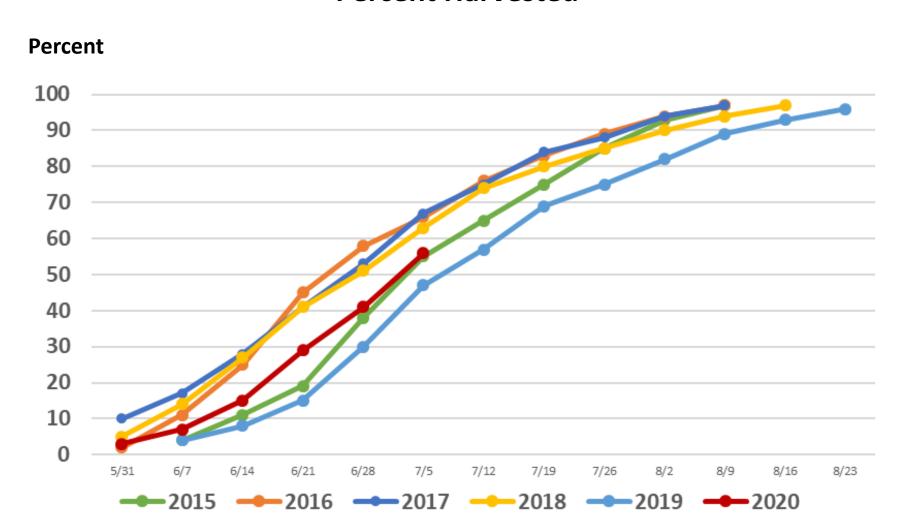




# **United States Winter Wheat Progress**



#### **Percent Harvested**





# **July 2020 Winter Wheat**



### Acreage, Yield, and Production

	Planted (1,000 Acres)	Harvested (1,000 Acres)	<b>Yield</b> (Bushels/Acre)	Production (1,000 Bushels)
<b>United States</b>	30,550	23,439	52.0	1,217,784
% Change from Previous Estimate	NC	NC	↓ 0.2	↓ 3.8
% Change from Previous Season	<b>↓</b> 2.0	↓ 3.7	↓ 3.0	↓ 6.6

		Top 5 States - By Production										
	Planted			Harvested		Yield			Production			
	(1,000 Acres)	%	Δ ΡΥ	(1,000 Acres)	%	Δ ΡΥ	(Bushels/Acre)	%	Δ ΡΥ	(1,000 Bushels)	%	Δ ΡΥ
Kansas	6,700	$\downarrow$	2.9	6,400	$\downarrow$	1.5	48.0	$\downarrow$	7.7	307,200	$\downarrow$	9.1
Washington	1,700	$\downarrow$	2.9	1,650	$\downarrow$	2.9	74.0	$\uparrow$	5.7	122,100	$\uparrow$	2.6
Oklahoma	4,300	$\uparrow$	2.4	2,700	$\downarrow$	1.8	42.0	$\uparrow$	5.0	113,400	$\uparrow$	3.1
Montana	1,550	$\downarrow$	22.5	1,450	$\downarrow$	23.7	49.0	$\downarrow$	2.0	71,050	$\downarrow$	25.2
Texas	4,800	$\uparrow$	6.7	2,100	$\uparrow$	2.4	32.0	$\downarrow$	5.9	67,200	$\downarrow$	3.6

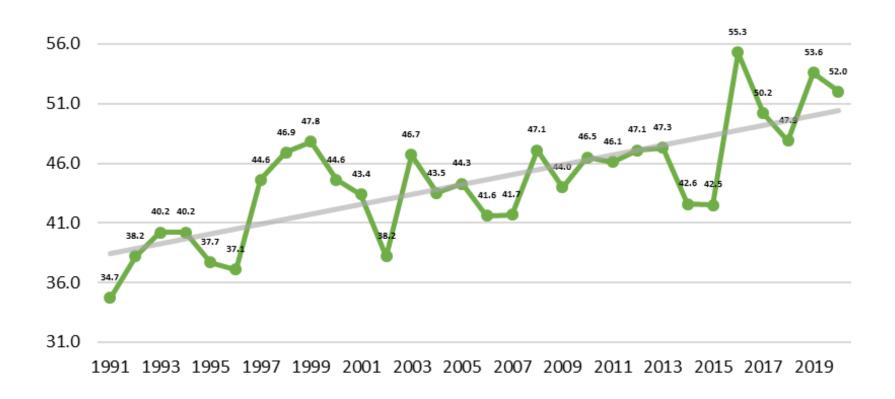


# July 2020 Winter Wheat Yield



#### **United States**

#### **Bushels per Acre**

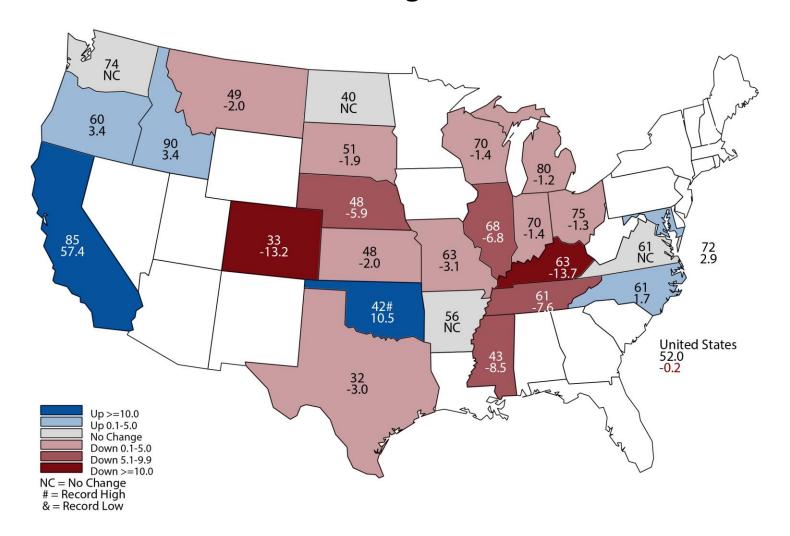




# July 2020 Winter Wheat Yield



### **Bushels and Percent Change from Previous Month**

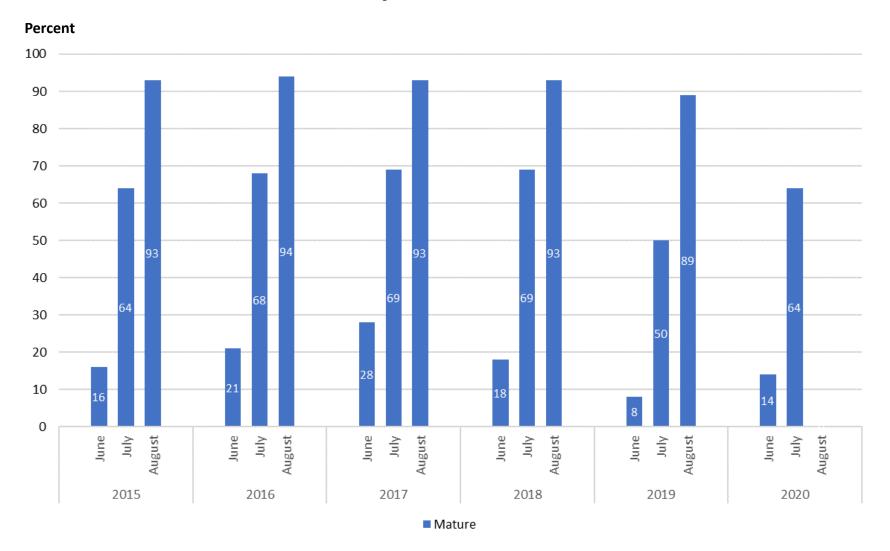




# July 2020 Winter Wheat Objective Yield



# **Percent of Samples Processed in the Lab**

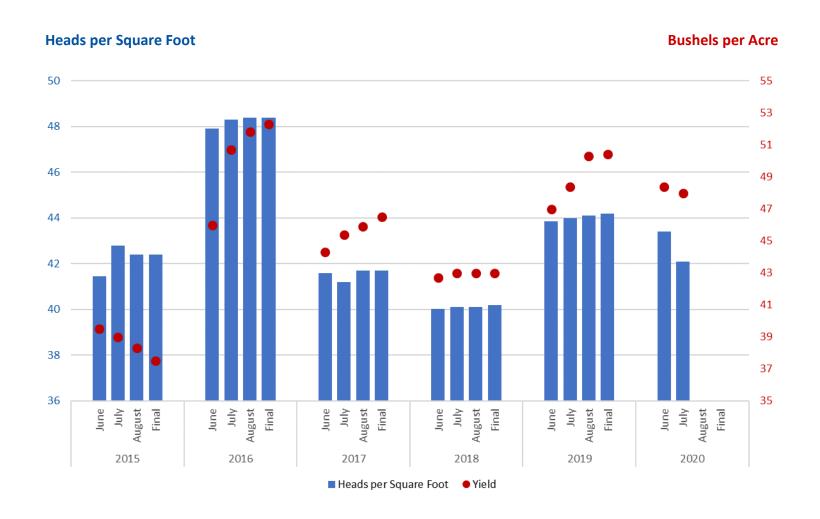




# July 2020 Winter Wheat Objective Yield



### **Heads per Square Foot and Yield for 10 State Region**



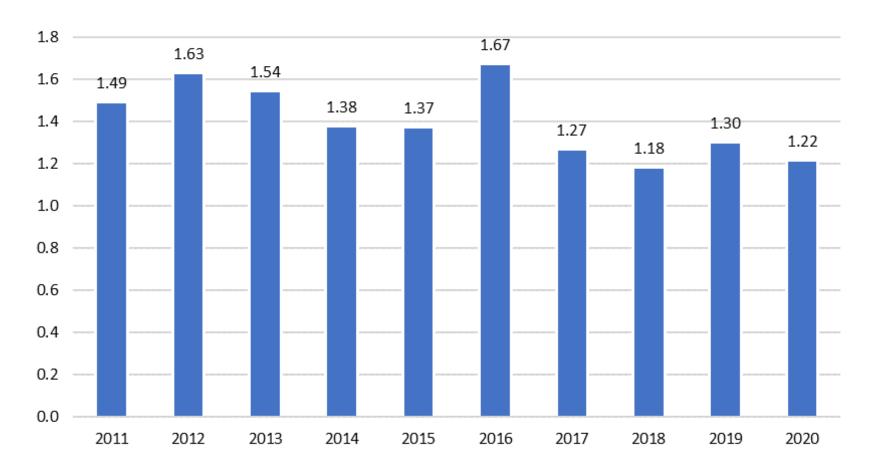


# **July 2020 Winter Wheat Production**



#### **United States**

#### **Billion Bushels**



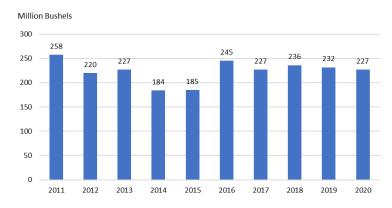


# July 2020 Winter Wheat Production By Class

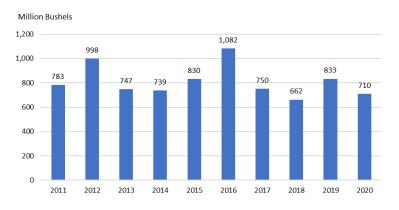


	Produc	tion	Unit
	(1,000 Ur	nits)	
<b>Hard Red Winter Wheat</b>	710	),306	Bu
% Change from Previous Estimate	$\downarrow$	4.4	
% Change from Previous Season	$\downarrow$	14.7	
<b>Soft Red Winter Wheat</b>	280	),309	Bu
% Change from Previous Estimate	$\downarrow$	5.7	
% Change from Previous Season	<b>↑</b>	17.2	
White Winter Wheat	227	7,169	Bu
% Change from Previous Estimate	$\uparrow$	8.0	
% Change from Previous Season	$\downarrow$	1.9	

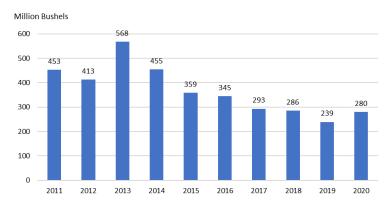
#### White Winter Wheat Production United States



#### Hard Red Winter Wheat Production United States



### Soft Red Winter Wheat Production United States

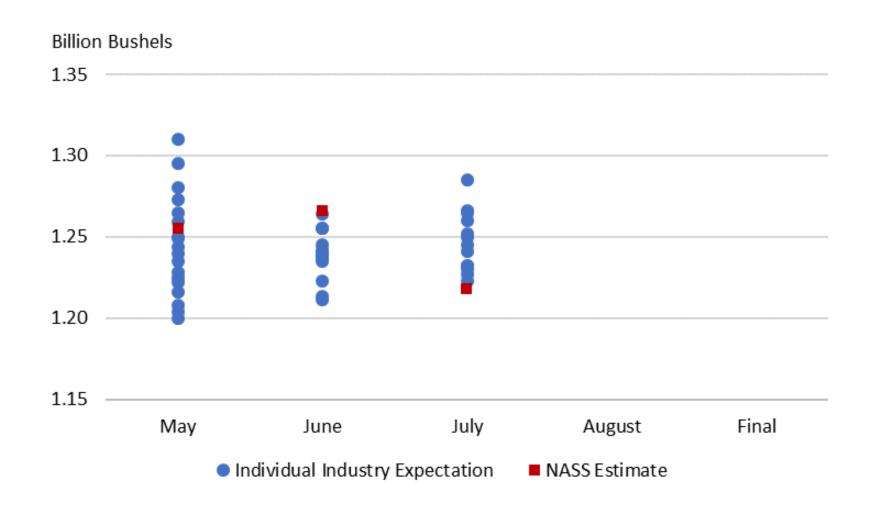




### 2020 U.S. Winter Wheat Production



### **Industry Expectations vs NASS**





# **July 2020 Other Spring Wheat**



# Acreage, Yield, and Production

	Planted (1,000 Acres)	Harvested (1,000 Acres)	<b>Yield</b> (Bushels/Acre)	Production (1,000 Bushels)
<b>United States</b>	12,200	11,795	46.6	550,225
% Change from Previous Estimate	NC	NC	N/A	N/A
% Change from Previous Season	↓ 3.6	↑ 1.2	↓ 3.3	↓ 2.2

		Top 5 States - By Production										
	Planted (1,000 Acres) % Δ PY		Δ ΡΥ	Harvested (1,000 Acres) % Δ PY		<b>Yield</b> (Bushels/Acre) % Δ PY			Production (1,000 Bushels) % Δ PY			
North Dakota	6,000	$\downarrow$	10.4	5,850	$\downarrow$	1.7	45.0	$\downarrow$	8.2	263,250	$\downarrow$	9.7
Montana	3,000	$\uparrow$	3.4	2,850	$\uparrow$	3.3	38.0	$\uparrow$	2.7	108,300	$\uparrow$	6.1
Minnesota	1,300	$\downarrow$	10.3	1,260	$\downarrow$	10.0	57.0		NC	71,820	$\downarrow$	10.0
Idaho	530	$\uparrow$	15.2	510	$\uparrow$	15.9	84.0	$\downarrow$	5.6	42,840	$\uparrow$	9.4
South Dakota	850	$\uparrow$	32.8	815	$\uparrow$	34.7	41.0	$\downarrow$	4.7	33,415	$\uparrow$	28.4

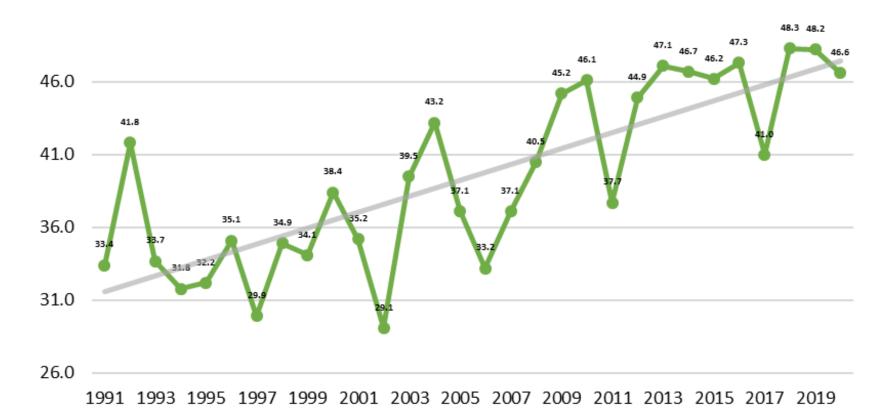


# **July 2020 Other Spring Wheat Yield**



#### **United States**

#### **Bushels per Acre**

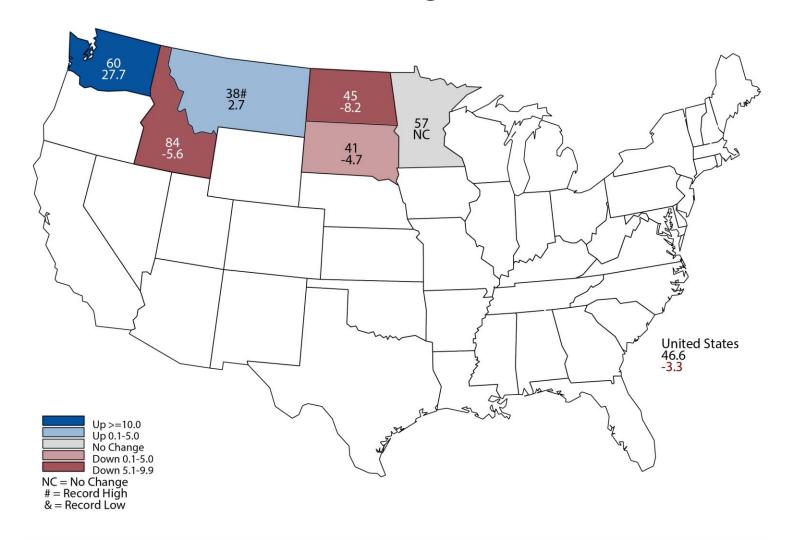




# July 2020 Other Spring Wheat Yield



### **Bushels and Percent Change from Previous Year**

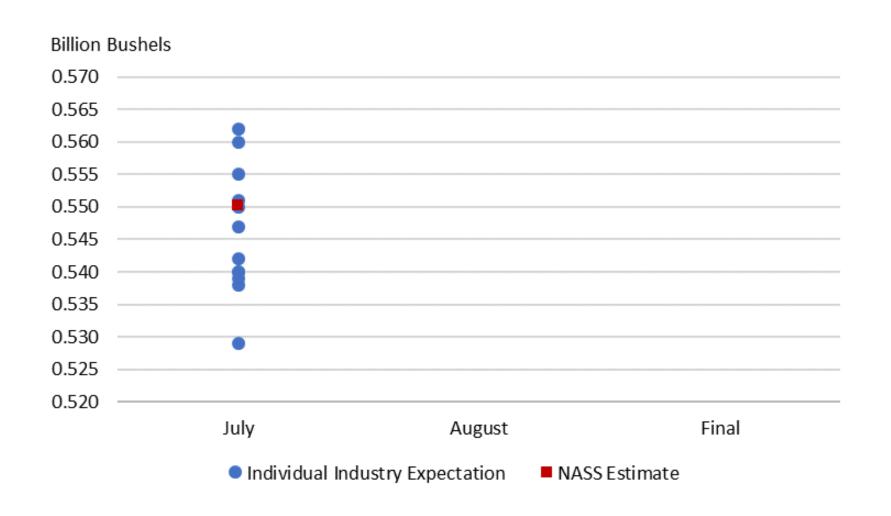




# 2020 U.S. Other Spring Wheat Production



### **Industry Expectations vs NASS**





# **July 2020 Durum Wheat**



### Acreage, Yield, and Production

	Planted (1,000 Acres)	Harvested (1,000 Acres)	<b>Yield</b> (Bushels/Acre)	Production (1,000 Bushels)
<b>United States</b>	1,500	1,444	38.5	55,580
% Change from Previous Estimate	NC	NC	N/A	N/A
% Change from Previous Season	<b>↑</b> 12.0	<b>↑</b> 22.9	↓ 15.8	↑ 3.4

		Top 5 States - By Production										
	Planted (1,000 Acres) % Δ PY				stec	<b>δ</b> Δ PY	<b>Yiel</b> (Bushels/Acre)		Δ ΡΥ	Production (1,000 Bushels)		<b>1</b> 6 Δ PY
North Dakota	790	$\uparrow$	9.7	770	$\uparrow$	28.3	35.0	$\downarrow$	17.6	26,950	$\uparrow$	5.7
Montana	610	$\uparrow$	10.9	590	$\uparrow$	14.6	34.0	$\downarrow$	20.9	20,060	$\downarrow$	9.4
Arizona	55	$\uparrow$	61.8	52	$\uparrow$	57.6	110.0	$\uparrow$	5.8	5,720	$\uparrow$	66.7
California	35	$\uparrow$	16.7	22		NC	90.0	$\downarrow$	11.8	1,980	$\downarrow$	11.8
Idaho	10	$\uparrow$	100.0	10	1	100.0	87.0		NC	870	$\uparrow$	100.0

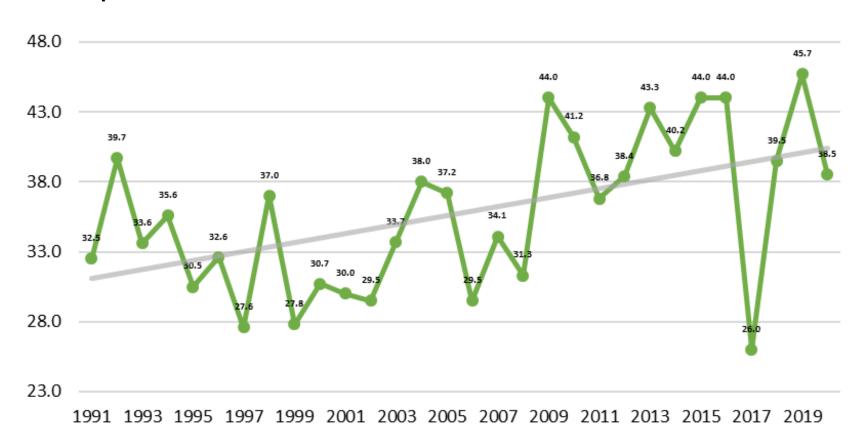


# July 2020 Durum Wheat Yield



#### **United States**

#### **Bushels per Acre**

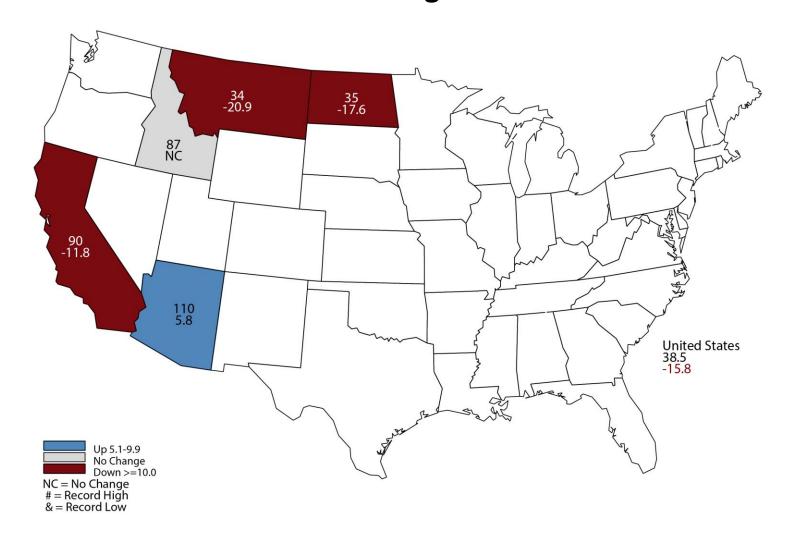




# July 2020 Durum Wheat Yield



### **Bushels and Percent Change from Previous Year**

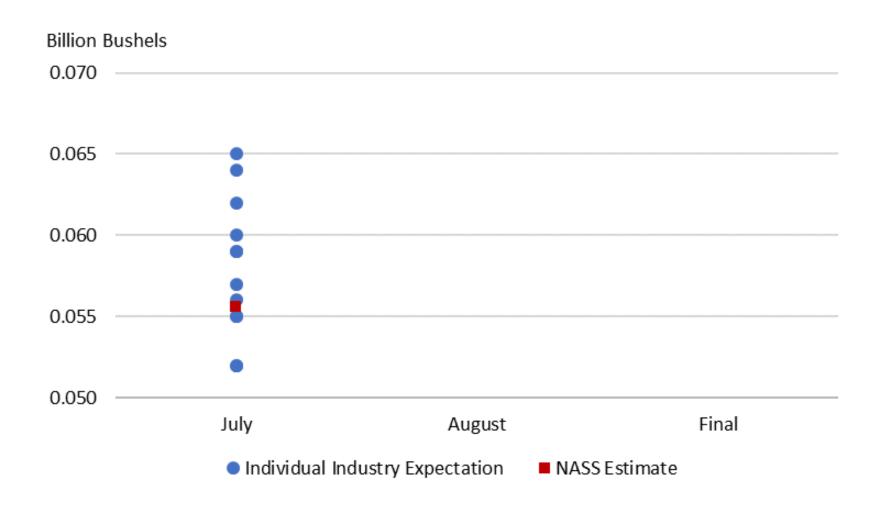




### 2020 U.S. Durum Wheat Production



### **Industry Expectations vs NASS**





# **July 2020 Field Crops**



# Acreage, Yield, and Production

	Planted	Harvested	<mark>ed</mark> Yield		Production	Unit
	(1,000 Acres)	(1,000 Acres)	(Units per Acre)		(1,000 Units)	
Barley	2,797	2,232	76.1	Bu	169,806	Bu
% Change from Previous Estimate	NC	NC	N/A		N/A	
% Change from Previous Season	<b>↑</b> 2.8	<b>↑</b> 2.3	<b>↓</b> 2.1		↑ 0.1	
Oats	3,134	998	65.2	Bu	65,024	Bu
% Change from Previous Estimate	NC	NC	N/A		N/A	
% Change from Previous Season	<b>↑</b> 11.5	<b>↑</b> 20.8	<b>↑</b> 1.4		<b>↑</b> 22.3	
Tobacco, Flue-Cured	N/A	121	1,919	Lb	231,200	Lb
% Change from Previous Estimate	N/A	NC	N/A		N/A	
% Change from Previous Season	N/A	↓ 19.3	↓ 3.6		<b>↓</b> 22.2	



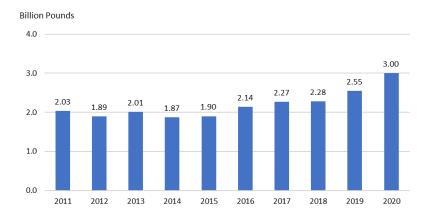
# July 2020 Noncitrus Fruit and Nuts



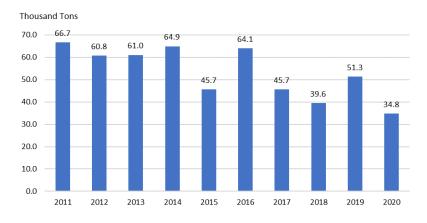
### **Production**

	Produ	ction	Unit
	(1,000	Units)	
Almonds	3,00	00,000	Lb
% Change from Previous Estimate		NC	
% Change from Previous Season	$\uparrow$	17.6	
Apricots		34.8	Ton
% Change from Previous Estimate		N/A	
% Change from Previous Season	$\downarrow$	32.2	

#### Almond Production United States



#### Apricot Production United States

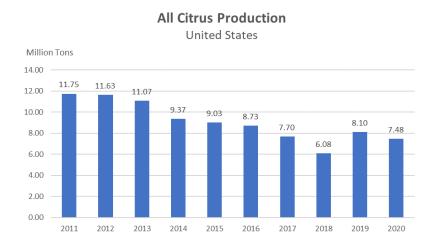




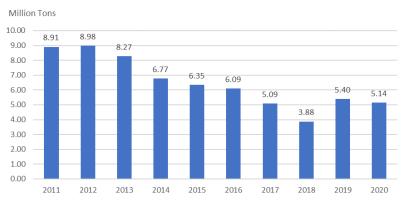
# July 2020 Citrus Utilized Production



	July 1
	Production
	(1,000 Tons)
All Oranges	5,141
% Change from Previous Estimate	↑ 1.2
% Change from Previous Season	↓ 4.7
Non-Valencia Oranges	3,063
% Change from Previous Estimate	1.7
% Change from Previous Season	<b>↓</b> 2.5
Valencia Oranges	2,078
% Change from Previous Estimate	↑ 0.3
% Change from Previous Season	<b>↓</b> 7.8
Grapefruit	535
% Change from Previous Estimate	↓ 12.6
% Change from Previous Season	↓ 10.8
Lemons	916
% Change from Previous Estimate	NC
% Change from Previous Season	↓ 8.6
Tangerines	888
% Change from Previous Estimate	↓ 8.3
% Change from Previous Season	↓ 19.8



### All Orange Production United States





# **Upcoming Reports**



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July 31	Agricultural Prices Farm Production Expenditures
August 3	Cotton System Fats & Oils Flour Milling Grain Crushings
August 6	Cash Rents - State Land Values
August 12	Cotton Ginnings Crop Production

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