



Crop Production

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Special Note

This report contains revised peanut acreage, yield, and production for 2024 that are normally included in the October *Crop Production* report.

Because the October 2025 *Crop Production* report was not published, there are no October 1 yield forecasts included in this report.

Corn Production Down Less Than 1 Percent from September Forecast Soybean Production Down 1 Percent Cotton Production Up 7 Percent

Corn production for grain is forecast at 16.8 billion bushels, down less than 1 percent from the previous forecast but up 12 percent from 2024. If realized, this would be the highest grain production on record for the United States. Based on conditions as of November 1, yields are expected to average a record high 186.0 bushels per acre, down 0.7 bushel from the previous forecast but up 6.7 bushels from last year. Area harvested for grain is forecast at 90.0 million acres, unchanged from the previous forecast but up 8 percent from the previous year.

Soybean production for beans is forecast at 4.25 billion bushels, down 1 percent from the previous forecast and down 3 percent from 2024. Based on conditions as of November 1, yields are expected to average a record high 53.0 bushels per acre, down 0.5 bushel from the previous forecast but up 2.3 bushels from 2024. Area harvested for beans in the United States is forecast at 80.3 million acres, unchanged from the previous forecast but down 7 percent from 2024.

All cotton production is forecast at 14.1 million 480-pound bales, up 7 percent from the previous forecast but down 2 percent from 2024. Based on conditions as of November 1, yields are expected to average 919 pounds per harvested acre, up 58 pounds from the previous forecast and up 33 pounds from 2024. Upland cotton production is forecast at 13.7 million 480-pound bales, up 6 percent from the previous forecast but down 1 percent from 2024. Pima cotton production is forecast at 380,000 bales, up 23 percent from the previous forecast but down 19 percent from 2024.

This report was approved on November 14, 2025.



Deputy Secretary of
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Corn for Grain Area Harvested, Yield, and Production – States and United States: 2024 and Forecasted November 1, 2025

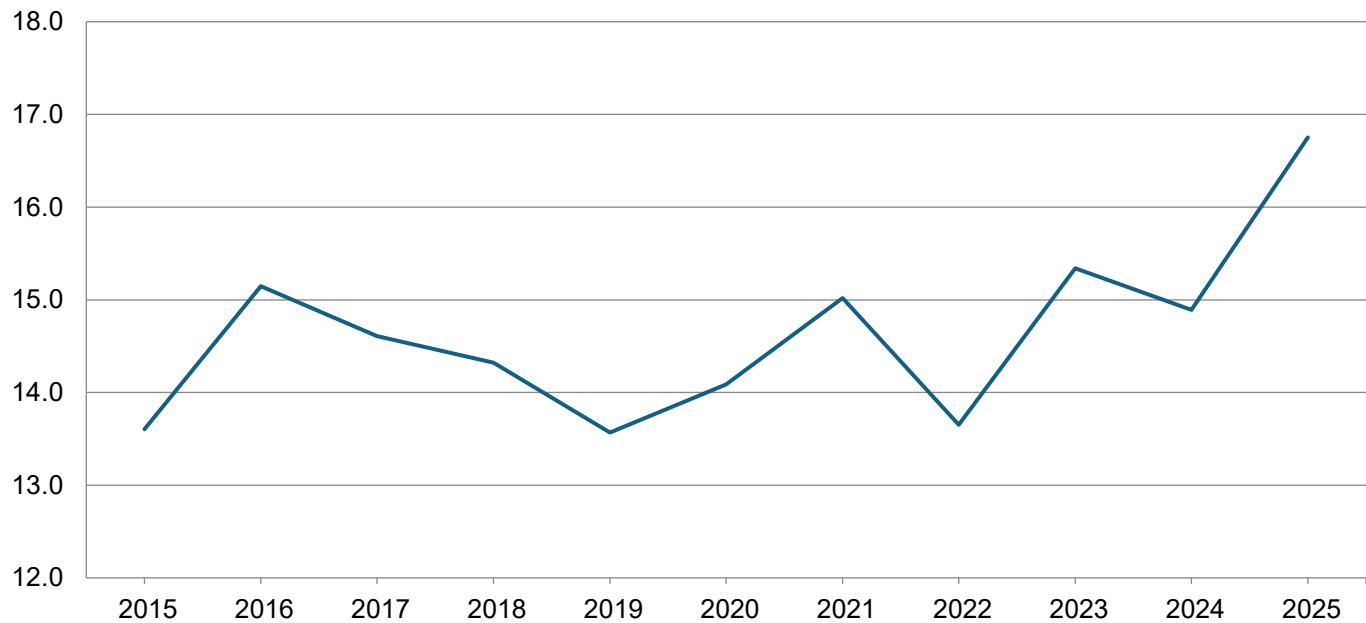
State	Area harvested		Yield per acre			Production	
	2024	2025	2024	2025		2024	2025
				October 1	November 1		
	(1,000 acres)	(1,000 acres)	(bushels)	(bushels)	(bushels)	(1,000 bushels)	(1,000 bushels)
Alabama	270	340	112.0	(NA)	157.0	30,240	53,380
Arkansas	480	790	187.0	(NA)	179.0	89,760	141,410
Colorado	1,180	1,220	116.0	(NA)	130.0	136,880	158,600
Delaware	161	167	171.0	(NA)	162.0	27,531	27,054
Georgia	305	495	163.0	(NA)	182.0	49,715	90,090
Idaho	110	160	206.0	(NA)	227.0	22,660	36,320
Illinois	10,650	11,000	217.0	(NA)	221.0	2,311,050	2,431,000
Indiana	5,050	5,250	198.0	(NA)	206.0	999,900	1,081,500
Iowa	12,450	13,000	211.0	(NA)	216.0	2,626,950	2,808,000
Kansas	5,800	6,290	129.0	(NA)	141.0	748,200	886,890
Kentucky	1,280	1,420	178.0	(NA)	164.0	227,840	232,880
Louisiana	440	770	185.0	(NA)	176.0	81,400	135,520
Maryland	380	405	143.0	(NA)	167.0	54,340	67,635
Michigan	1,950	1,990	181.0	(NA)	178.0	352,950	354,220
Minnesota	7,730	8,380	174.0	(NA)	193.0	1,345,020	1,617,340
Mississippi	470	880	186.0	(NA)	177.0	87,420	155,760
Missouri	3,350	3,630	183.0	(NA)	178.0	613,050	646,140
Nebraska	9,590	10,300	188.0	(NA)	191.0	1,802,920	1,967,300
New York	555	555	169.0	(NA)	135.0	93,795	74,925
North Carolina	810	885	87.0	(NA)	139.0	70,470	123,015
North Dakota	3,640	4,360	149.0	(NA)	146.0	542,360	636,560
Ohio	3,200	3,180	177.0	(NA)	194.0	566,400	616,920
Oklahoma	410	460	98.0	(NA)	128.0	40,180	58,880
Pennsylvania	700	640	138.0	(NA)	150.0	96,600	96,000
South Carolina	305	360	101.0	(NA)	155.0	30,805	55,800
South Dakota	5,390	6,110	164.0	(NA)	173.0	883,960	1,057,030
Tennessee	660	870	152.0	(NA)	160.0	100,320	139,200
Texas	1,890	2,050	112.0	(NA)	129.0	211,680	264,450
Virginia	290	335	114.0	(NA)	175.0	33,060	58,625
Washington	103	100	235.0	(NA)	231.0	24,205	23,100
Wisconsin	2,960	3,170	174.0	(NA)	183.0	515,040	580,110
Other States ¹	487	485	154.1	(NA)	157.8	75,055	76,539
United States	83,046	90,047	179.3	(NA)	186.0	14,891,756	16,752,193

(NA) Not available.

¹ Other States include Arizona, California, Florida, Montana, New Jersey, New Mexico, Oregon, Utah, West Virginia, and Wyoming. Individual State level estimates will be published in the *Crop Production 2025 Summary*.

Corn Production – United States

Billion bushels



Sorghum for Grain Area Harvested, Yield, and Production – States and United States: 2024 and Forecasted November 1, 2025

State	Area harvested		Yield per acre			Production	
	2024	2025	2024	2025		2024	2025
				October 1	November 1		
	(1,000 acres)	(1,000 acres)	(bushels)	(bushels)	(bushels)	(1,000 bushels)	(1,000 bushels)
Colorado	460	490	30.0	(NA)	50.0	13,800	24,500
Kansas	2,800	2,750	65.0	(NA)	90.0	182,000	247,500
Nebraska	260	205	85.0	(NA)	92.0	22,100	18,860
Oklahoma	330	370	39.0	(NA)	60.0	12,870	22,200
South Dakota	305	170	76.0	(NA)	78.0	23,180	13,260
Texas	1,450	1,730	62.0	(NA)	59.0	89,900	102,070
United States	5,605	5,715	61.3	(NA)	75.0	343,850	428,390

(NA) Not available.

Rice Area Harvested, Yield, and Production – States and United States: 2024 and Forecasted November 1, 2025

State	Area harvested		Yield per acre			Production ¹	
	2024	2025	2024	2025		2024	2025
				October 1	November 1		
	(1,000 acres)	(1,000 acres)	(pounds)	(pounds)	(pounds)	(1,000 cwt)	(1,000 cwt)
Arkansas	1,432	1,251	7,640	(NA)	7,400	109,407	92,574
California	464	530	8,530	(NA)	8,450	39,588	44,785
Louisiana	459	473	6,710	(NA)	6,650	30,809	31,455
Mississippi	154	160	7,540	(NA)	7,400	11,613	11,840
Missouri	214	208	8,430	(NA)	7,700	18,040	16,016
Texas	144	140	8,800	(NA)	7,600	12,676	10,640
United States	2,867	2,762	7,748	(NA)	7,506	222,133	207,310

(NA) Not available.
¹ Includes sweet rice production.

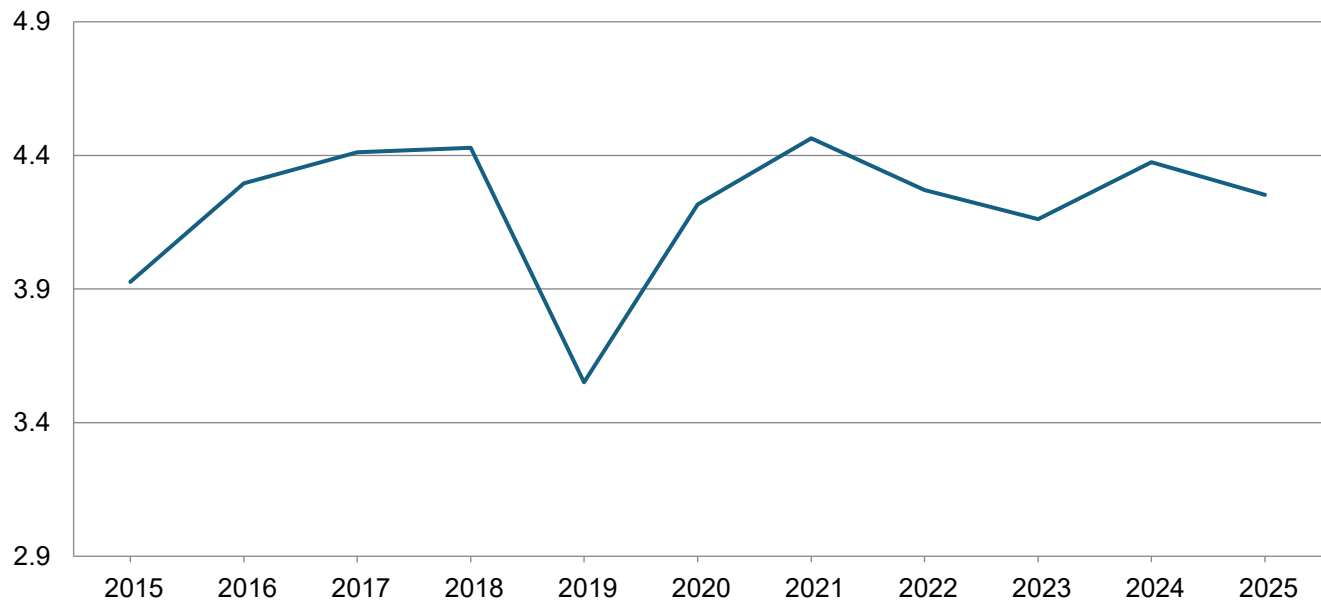
Rice Production by Class – United States: 2024 and Forecasted November 1, 2025

Year	Long grain	Medium grain	Short grain ¹	All
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)
2024	172,029	48,013	2,091	222,133
2025 ²	152,658	52,524	2,128	207,310

¹ Sweet rice production included with short grain.
² The 2025 rice production by class forecasts are based on class harvested acreage estimates and the 5-year average class yield compared to the all rice yield.

Soybean Production – United States

Billion bushels



Soybeans for Beans Area Harvested, Yield, and Production – States and United States: 2024 and Forecasted November 1, 2025

State	Area harvested		Yield per acre			Production	
	2024	2025	2024	2025		2024	2025
				October 1	November 1		
	(1,000 acres)	(1,000 acres)	(bushels)	(bushels)	(bushels)	(1,000 bushels)	(1,000 bushels)
Alabama	350	285	31.0	(NA)	39.0	10,850	11,115
Arkansas	3,020	2,570	55.0	(NA)	54.0	166,100	138,780
Delaware	153	138	45.0	(NA)	40.0	6,885	5,520
Georgia	158	147	47.0	(NA)	45.0	7,426	6,615
Illinois	10,750	10,200	64.0	(NA)	65.0	688,000	663,000
Indiana	5,780	5,430	59.0	(NA)	59.0	341,020	320,370
Iowa	9,960	9,380	60.0	(NA)	65.0	597,600	609,700
Kansas	4,430	4,050	35.0	(NA)	46.0	155,050	186,300
Kentucky	2,030	1,790	48.0	(NA)	36.0	97,440	64,440
Louisiana	1,060	760	52.0	(NA)	54.0	55,120	41,040
Maryland	485	460	44.0	(NA)	46.0	21,340	21,160
Michigan	2,210	2,030	49.0	(NA)	50.0	108,290	101,500
Minnesota	7,320	7,080	45.0	(NA)	51.0	329,400	361,080
Mississippi	2,270	1,780	56.0	(NA)	55.0	127,120	97,900
Missouri	5,890	5,540	49.0	(NA)	50.0	288,610	277,000
Nebraska	5,240	4,800	57.5	(NA)	64.0	301,300	307,200
New Jersey	103	98	43.0	(NA)	44.0	4,429	4,312
New York	365	305	51.0	(NA)	38.0	18,615	11,590
North Carolina	1,600	1,630	39.0	(NA)	36.0	62,400	58,680
North Dakota	6,550	6,500	37.5	(NA)	34.0	245,625	221,000
Ohio	5,080	4,880	50.0	(NA)	53.0	254,000	258,640
Oklahoma	405	320	20.0	(NA)	33.0	8,100	10,560
Pennsylvania	620	560	45.0	(NA)	40.0	27,900	22,400
South Carolina	380	355	34.0	(NA)	34.0	12,920	12,070
South Dakota	5,380	5,060	43.0	(NA)	48.0	231,340	242,880
Tennessee	1,800	1,520	42.0	(NA)	41.0	75,600	62,320
Texas	74	85	32.0	(NA)	33.0	2,368	2,805
Virginia	595	590	44.0	(NA)	42.0	26,180	24,780
Wisconsin	2,150	1,970	48.0	(NA)	55.0	103,200	108,350
United States	86,208	80,313	50.7	(NA)	53.0	4,374,228	4,253,107

(NA) Not available.

Peanut Area Harvested, Yield, and Production – States and United States: 2024 and Forecasted November 1, 2025

State	Area harvested		Yield per acre			Production	
	2024	2025	2024	2025		2024	2025
				October 1	November 1		
	(1,000 acres)	(1,000 acres)	(pounds)	(pounds)	(pounds)	(1,000 pounds)	(1,000 pounds)
Alabama	188.0	192.0	3,060	(NA)	3,300	575,280	633,600
Arkansas	44.0	47.0	5,550	(NA)	5,000	244,200	235,000
Florida	157.0	167.0	3,500	(NA)	3,900	549,500	651,300
Georgia	844.0	915.0	3,850	(NA)	4,200	3,249,400	3,843,000
Mississippi	25.0	20.0	3,900	(NA)	4,000	97,500	80,000
Missouri	24.0	26.0	5,440	(NA)	5,500	130,560	143,000
North Carolina	129.0	139.0	4,400	(NA)	4,100	567,600	569,900
Oklahoma	18.0	19.0	4,110	(NA)	4,100	73,980	77,900
South Carolina	79.0	86.0	3,800	(NA)	3,800	300,200	326,800
Texas	205.0	257.0	2,680	(NA)	3,000	549,400	771,000
Virginia	30.0	33.0	5,040	(NA)	4,200	151,200	138,600
United States	1,743.0	1,901.0	3,723	(NA)	3,930	6,488,820	7,470,100

(NA) Not available.

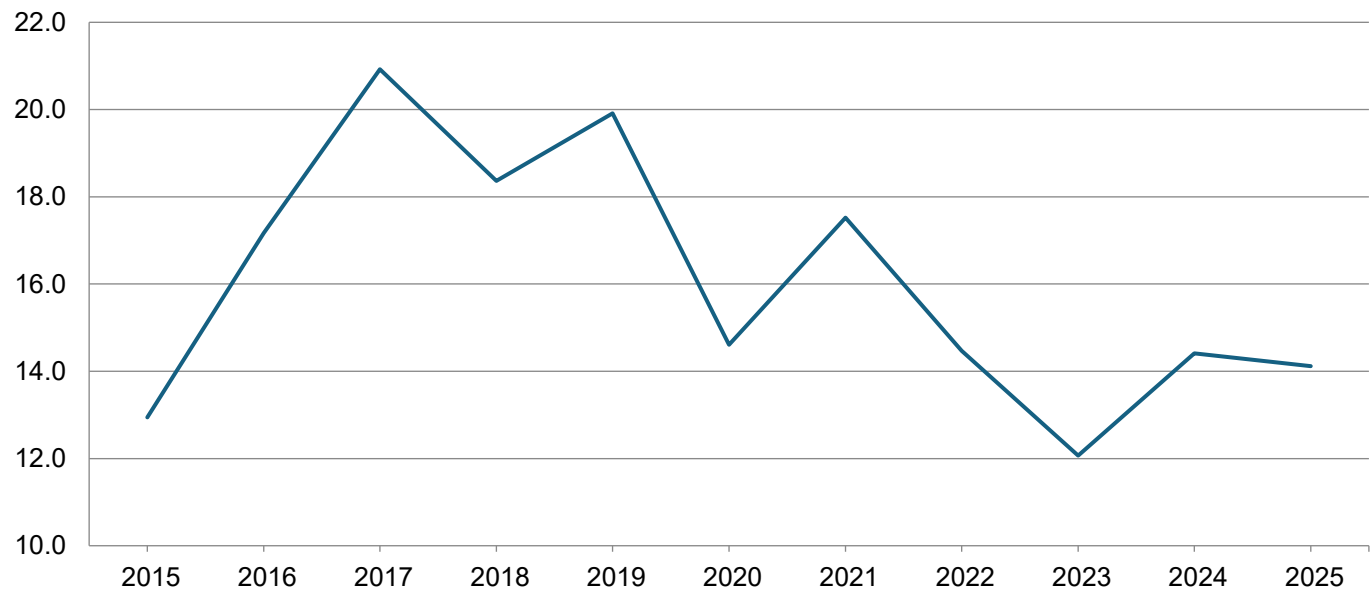
Cottonseed Production – United States: 2024 and Forecasted November 1, 2025

State	Production	
	2024	2025 ¹
	(1,000 tons)	(1,000 tons)
United States	4,262.0	4,267.0

¹ Based on a 3-year average lint-seed ratio.

Cotton Production - United States

Million bales



Cotton Area Harvested, Yield, and Production by Type – States and United States: 2024 and Forecasted November 1, 2025

Type and State	Area harvested		Yield per acre			Production ¹	
	2024	2025	2024	2025		2024	2025
				October 1	November 1		
	(1,000 acres)	(1,000 acres)	(pounds)	(pounds)	(pounds)	(1,000 bales) ²	(1,000 bales) ²
Upland							
Alabama	396.0	285.0	816	(NA)	943	673.0	560.0
Arizona	95.0	89.0	1,299	(NA)	1,240	257.0	230.0
Arkansas	640.0	515.0	1,341	(NA)	1,491	1,788.0	1,600.0
California	20.7	17.7	1,739	(NA)	1,492	75.0	55.0
Florida	82.0	60.0	697	(NA)	800	119.0	100.0
Georgia	1,080.0	830.0	858	(NA)	983	1,930.0	1,700.0
Kansas	124.0	85.0	778	(NA)	847	201.0	150.0
Louisiana	148.0	84.0	1,070	(NA)	1,314	330.0	230.0
Mississippi	515.0	325.0	1,157	(NA)	1,182	1,241.0	800.0
Missouri	380.0	340.0	1,320	(NA)	1,384	1,045.0	980.0
 New Mexico	 28.0	 20.0	 703	 (NA)	 1,200	 41.0	 50.0
North Carolina	400.0	275.0	942	(NA)	995	785.0	570.0
Oklahoma	185.0	275.0	701	(NA)	820	270.0	470.0
South Carolina	221.0	167.0	860	(NA)	891	396.0	310.0
Tennessee	250.0	190.0	1,052	(NA)	1,213	548.0	480.0
Texas	2,950.0	3,600.0	656	(NA)	707	4,030.0	5,300.0
Virginia	90.0	72.0	1,136	(NA)	1,000	213.0	150.0
 United States	 7,604.7	 7,229.7	 880	 (NA)	 912	 13,942.0	 13,735.0
American Pima							
Arizona	14.0	15.5	1,029	(NA)	929	30.0	30.0
California	142.0	91.0	1,237	(NA)	1,582	366.0	300.0
New Mexico	14.5	12.7	794	(NA)	756	24.0	20.0
Texas	30.0	20.0	816	(NA)	720	51.0	30.0
 United States	 200.5	 139.2	 1,128	 (NA)	 1,310	 471.0	 380.0
All							
Alabama	396.0	285.0	816	(NA)	943	673.0	560.0
Arizona	109.0	104.5	1,264	(NA)	1,194	287.0	260.0
Arkansas	640.0	515.0	1,341	(NA)	1,491	1,788.0	1,600.0
California	162.7	108.7	1,301	(NA)	1,568	441.0	355.0
Florida	82.0	60.0	697	(NA)	800	119.0	100.0
Georgia	1,080.0	830.0	858	(NA)	983	1,930.0	1,700.0
Kansas	124.0	85.0	778	(NA)	847	201.0	150.0
Louisiana	148.0	84.0	1,070	(NA)	1,314	330.0	230.0
Mississippi	515.0	325.0	1,157	(NA)	1,182	1,241.0	800.0
Missouri	380.0	340.0	1,320	(NA)	1,384	1,045.0	980.0
 New Mexico	 42.5	 32.7	 734	 (NA)	 1,028	 65.0	 70.0
North Carolina	400.0	275.0	942	(NA)	995	785.0	570.0
Oklahoma	185.0	275.0	701	(NA)	820	270.0	470.0
South Carolina	221.0	167.0	860	(NA)	891	396.0	310.0
Tennessee	250.0	190.0	1,052	(NA)	1,213	548.0	480.0
Texas	2,980.0	3,620.0	657	(NA)	707	4,081.0	5,330.0
Virginia	90.0	72.0	1,136	(NA)	1,000	213.0	150.0
 United States	 7,805.2	 7,368.9	 886	 (NA)	 919	 14,413.0	 14,115.0

(NA) Not available.

¹ Production ginned and to be ginned.

² 480-pound net weight bale.

Sugarbeet Area Harvested, Yield, and Production – States and United States: 2024 and Forecasted November 1, 2025

[Relates to year of intended harvest in all States except California]

State	Area harvested		Yield per acre			Production	
	2024	2025	2024	2025		2024	2025
				October 1	November 1		
	(1,000 acres)	(1,000 acres)	(tons)	(tons)	(tons)	(1,000 tons)	(1,000 tons)
California ¹	28.0	-	47.2	(NA)	(X)	1,322	-
Colorado	23.5	22.4	32.1	(NA)	32.3	754	724
Idaho	173.1	166.0	40.0	(NA)	43.8	6,924	7,271
Michigan	134.3	133.0	30.6	(NA)	30.0	4,110	3,990
Minnesota	400.6	422.0	29.5	(NA)	29.7	11,818	12,533
Montana	24.3	24.6	32.3	(NA)	35.3	785	868
Nebraska	46.7	46.1	30.5	(NA)	29.7	1,424	1,369
North Dakota	211.9	212.0	31.5	(NA)	32.3	6,675	6,848
Oregon	10.4	9.9	41.0	(NA)	41.8	426	414
Washington	1.9	2.0	49.5	(NA)	53.6	94	107
Wyoming	30.8	30.8	30.7	(NA)	32.1	946	989
United States	1,085.5	1,068.8	32.5	(NA)	32.9	35,278	35,113

- Represents zero.

(NA) Not available.

(X) Not applicable.

¹ Relates to year of planting for overwintered beets in southern California.

Sugarcane for Sugar and Seed Area Harvested, Yield, and Production – States and United States: 2024 and Forecasted November 1, 2025

State	Area harvested		Yield per acre ¹			Production ¹	
	2024	2025	2024	2025		2024	2025
				October 1	November 1		
	(1,000 acres)	(1,000 acres)	(tons)	(tons)	(tons)	(1,000 tons)	(1,000 tons)
Florida	396.7	412.0	45.4	(NA)	45.2	18,020	18,622
Louisiana	523.3	527.0	31.3	(NA)	32.5	16,361	17,128
United States	920.0	939.0	37.4	(NA)	38.1	34,381	35,750

(NA) Not available.

¹ Net tons.

Potato Area Planted and Harvested – States and United States: 2024 and 2025

[Includes updates to planted and harvested area previously published]

State	Area planted		Area harvested	
	2024	2025	2024	2025 ¹
	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)
California	21.0	20.0	20.8	19.9
Colorado	54.0	55.0	53.8	54.8
Florida	18.0	17.0	17.7	16.6
Idaho	315.0	315.0	314.5	314.5
Maine	54.0	52.0	53.9	51.5
Michigan	48.0	48.0	47.5	47.0
Minnesota	43.0	40.0	42.6	39.5
Nebraska	21.0	20.0	20.9	19.9
North Dakota	73.0	70.0	72.3	69.0
Oregon	43.0	41.0	42.9	41.0
Texas	15.0	15.0	14.6	14.6
Washington	160.0	140.0	159.5	139.5
Wisconsin	67.0	68.0	66.0	67.0
United States	932.0	901.0	927.0	894.8

¹ Forecasted.

Potato Area Harvested, Yield, and Production – States and United States: 2024 and Forecasted November 1, 2025

State	Area harvested		Yield per acre		Production	
	2024	2025	2024	2025	2024	2025
	(1,000 acres)	(1,000 acres)	(cwt)	(cwt)	(1,000 cwt)	(1,000 cwt)
California	20.8	19.9	430	430	8,944	8,557
Colorado	53.8	54.8	410	420	22,058	23,016
Florida	17.7	16.6	260	280	4,602	4,648
Idaho	314.5	314.5	430	440	135,235	138,380
Maine	53.9	51.5	340	335	18,326	17,253
Michigan	47.5	47.0	430	430	20,425	20,210
Minnesota	42.6	39.5	420	420	17,892	16,590
Nebraska	20.9	19.9	485	500	10,137	9,950
North Dakota	72.3	69.0	350	355	25,305	24,495
Oregon	42.9	41.0	610	635	26,169	26,035
Texas	14.6	14.6	465	425	6,789	6,205
Washington	159.5	139.5	620	635	98,890	88,583
Wisconsin	66.0	67.0	400	420	26,400	28,140
United States	927.0	894.8	454	461	421,172	412,062

Crop Area Planted and Harvested, Yield, and Production in Domestic Units – United States: 2024 and 2025

[Data are the latest estimates available, either from the current report or from previous reports. Current year estimates are for the full 2025 crop year.
Blank data cells indicate estimation period has not yet begun]

Crop	Area planted		Area harvested	
	2024	2025	2024	2025
	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)
Grains and hay				
Barley	2,381	2,299	1,885	1,761
Corn for grain ¹	90,909	98,728	83,046	90,047
Corn for silage	(NA)		6,207	
Hay, all	(NA)	(NA)	49,390	49,725
Alfalfa	(NA)	(NA)	14,612	14,192
All other	(NA)	(NA)	34,778	35,533
Oats	2,235	2,370	894	944
Proso millet	481	410	427	
Rice	2,910	2,823	2,867	2,762
Rye	2,206	2,229	402	341
Sorghum for grain ¹	6,300	6,645	5,605	5,715
Sorghum for silage	(NA)		306	
Wheat, all	46,274	45,328	38,633	37,241
Winter	33,535	33,153	26,207	25,508
Durum	2,064	2,185	2,036	2,123
Other spring	10,675	9,990	10,390	9,610
Oilseeds				
Canola	2,751.5	2,388.0	2,710.0	2,349.0
Cottonseed	(X)	(X)	(X)	(X)
Flaxseed	148	375	140	348
Mustard seed	185.0	165.0	176.9	155.8
Peanuts	1,801.0	1,954.0	1,743.0	1,901.0
Rapeseed	17.5	20.1	15.7	18.0
Safflower	116.6	130.0	108.0	122.0
Soybeans for beans	87,260	81,135	86,208	80,313
Sunflower	720.8	998.0	686.1	957.7
Cotton, tobacco, and sugar crops				
Cotton, all	11,183.0	9,296.0	7,805.2	7,368.9
Upland	10,976.0	9,153.0	7,604.7	7,229.7
American Pima	207.0	143.0	200.5	139.2
Sugarbeets	1,104.3	1,079.7	1,085.5	1,068.8
Sugarcane	(NA)	(NA)	920.0	939.0
Tobacco	(NA)	(NA)	167.5	170.6
Dry beans, peas, and lentils				
Chickpeas	502.0	541.0	492.4	524.0
Dry edible beans	1,533.0	1,389.0	1,503.6	1,364.5
Dry edible peas	976.0	1,179.0	939.9	1,134.0
Lentils	936.0	1,073.0	903.0	1,051.0
Potatoes and miscellaneous				
Hops	(NA)	(NA)	44.8	41.9
Maple syrup	(NA)	(NA)	(NA)	(NA)
Mushrooms	(NA)	(NA)	(NA)	(NA)
Peppermint oil	(NA)		23.2	
Potatoes	932.0	901.0	927.0	894.8
Spearmint oil	(NA)		10.3	

See footnote(s) at end of table.

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Crop Area Planted and Harvested, Yield, and Production in Domestic Units – United States: 2024 and 2025 (continued)

[Data are the latest estimates available, either from the current report or from previous reports. Current year estimates are for the full 2025 crop year.
Blank data cells indicate estimation period has not yet begun]

Crop	Yield per acre		Production	
	2024	2025	2024	2025
			(1,000)	(1,000)
Grains and hay				
Barleybushels	76.6	80.0	144,442	140,849
Corn for grainbushels	179.3	186.0	14,891,756	16,752,193
Corn for silage tons	20.2		125,590	
Hay, all tons	2.48	2.48	122,462	123,500
Alfalfa tons	3.41	3.51	49,840	49,748
All other tons	2.09	2.08	72,622	73,752
Oatsbushels	76.4	73.8	68,335	69,626
Proso milletbushels	32.9		14,061	
Rice ²cwt	7,748	7,506	222,133	207,310
Ryebushels	36.6	36.5	14,729	12,459
Sorghum for grainbushels	61.3	75.0	343,850	428,390
Sorghum for silage tons	13.3		4,062	
Wheat, allbushels	51.2	53.3	1,978,697	1,984,537
Winterbushels	51.7	54.9	1,354,436	1,401,554
Durumbushels	39.3	40.6	80,051	86,223
Other springbushels	52.4	51.7	544,210	496,760
Oilseeds				
Canola pounds	1,784		4,834,030	
Cottonseed tons	(X)	(X)	4,262.0	4,267.0
Flaxseedbushels	17.3		2,420	
Mustard seed pounds	577		102,015	
Peanuts pounds	3,723	3,930	6,488,820	7,470,100
Rapeseed pounds	2,019		31,705	
Safflower pounds	1,200		129,585	
Soybeans for beansbushels	50.7	53.0	4,374,228	4,253,107
Sunflower pounds	1,670		1,145,605	
Cotton, tobacco, and sugar crops				
Cotton, all ²bales	886	919	14,413.0	14,115.0
Upland ²bales	880	912	13,942.0	13,735.0
American Pima ²bales	1,128	1,310	471.0	380.0
Sugarbeets tons	32.5	32.9	35,278	35,113
Sugarcane tons	37.4	38.1	34,381	35,750
Tobacco pounds	1,942	2,209	325,220	376,830
Dry beans, peas, and lentils				
Chickpeas ²cwt	1,144	1,418	5,632	7,430
Dry edible beans ²cwt	2,081	2,203	31,289	30,056
Dry edible peas ²cwt	1,775	1,814	16,679	20,576
Lentils ²cwt	1,002	1,055	9,049	11,083
Potatoes and miscellaneous				
Hops pounds	1,944	1,958	87,072.2	82,103.4
Maple syrupgallons	(NA)	(NA)	5,860	5,771
Mushrooms pounds	(NA)	(NA)	658,604	669,930
Peppermint oil pounds	103		2,391	
Potatoescwt	454	461	421,172	412,062
Spearmint oil pounds	132		1,357	

(NA) Not available.

(X) Not applicable.

¹ Area planted for all purposes.

² Yield in pounds.

Crop Area Planted and Harvested, Yield, and Production in Metric Units – United States: 2024 and 2025

[Data are the latest estimates available, either from the current report or from previous reports. Current year estimates are for the full 2025 crop year.
Blank data cells indicate estimation period has not yet begun]

Crop	Area planted		Area harvested	
	2024	2025	2024	2025
	(hectares)	(hectares)	(hectares)	(hectares)
Grains and hay				
Barley	963,570	930,380	762,840	712,660
Corn for grain ¹	36,789,960	39,954,230	33,607,890	36,441,120
Corn for silage	(NA)		2,511,910	
Hay, all ²	(NA)	(NA)	19,987,640	20,123,210
Alfalfa	(NA)	(NA)	5,913,330	5,743,360
All other	(NA)	(NA)	14,074,310	14,379,850
Oats	904,480	959,120	361,790	382,030
Proso millet	194,660	165,920	172,800	
Rice	1,177,650	1,142,440	1,160,250	1,117,750
Rye	892,750	902,050	162,690	138,000
Sorghum for grain ¹	2,549,550	2,689,170	2,268,290	2,312,800
Sorghum for silage	(NA)		123,840	
Wheat, all ²	18,726,630	18,343,790	15,634,390	15,071,060
Winter	13,571,280	13,416,690	10,605,710	10,322,830
Durum	835,280	884,250	823,950	859,160
Other spring	4,320,070	4,042,850	4,204,730	3,889,070
Oilseeds				
Canola	1,113,500	966,400	1,096,710	950,620
Cottonseed	(X)	(X)	(X)	(X)
Flaxseed	59,890	151,760	56,660	140,830
Mustard seed	74,870	66,770	71,590	63,050
Peanuts	728,850	790,760	705,370	769,320
Rapeseed	7,080	8,130	6,350	7,280
Safflower	47,190	52,610	43,710	49,370
Soybeans for beans	35,313,250	32,834,520	34,887,520	32,501,870
Sunflower	291,700	403,880	277,660	387,570
Cotton, tobacco, and sugar crops				
Cotton, all ²	4,525,650	3,762,000	3,158,690	2,982,120
Upland	4,441,880	3,704,130	3,077,550	2,925,790
American Pima	83,770	57,870	81,140	56,330
Sugarbeets	446,900	436,940	439,290	432,530
Sugarcane	(NA)	(NA)	372,310	380,000
Tobacco	(NA)	(NA)	67,770	69,040
Dry beans, peas, and lentils				
Chickpeas	203,150	218,940	199,270	212,060
Dry edible beans	620,390	562,110	608,490	552,200
Dry edible peas	394,980	477,130	380,370	458,920
Lentils	378,790	434,230	365,440	425,330
Potatoes and miscellaneous				
Hops	(NA)	(NA)	18,130	16,970
Maple syrup	(NA)	(NA)	(NA)	(NA)
Mushrooms	(NA)	(NA)	(NA)	(NA)
Peppermint oil	(NA)		9,390	
Potatoes	377,170	364,630	375,150	362,120
Spearmint oil	(NA)		4,170	

See footnote(s) at end of table.

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Crop Area Planted and Harvested, Yield, and Production in Metric Units – United States: 2024 and 2025 (continued)

[Data are the latest estimates available, either from the current report or from previous reports. Current year estimates are for the full 2025 crop year.
Blank data cells indicate estimation period has not yet begun]

Crop	Yield per hectare		Production	
	2024	2025	2024	2025
	(metric tons)	(metric tons)	(metric tons)	(metric tons)
Grains and hay				
Barley	4.12	4.30	3,144,850	3,066,620
Corn for grain	11.26	11.68	378,268,030	425,525,300
Corn for silage	45.36		113,933,330	
Hay, all ²	5.56	5.57	111,095,660	112,037,320
Alfalfa	7.65	7.86	45,214,090	45,130,630
All other	4.68	4.65	65,881,570	66,906,690
Oats	2.74	2.65	991,880	1,010,620
Proso millet	1.85		318,900	
Rice	8.68	8.41	10,075,780	9,403,420
Rye	2.30	2.29	374,130	316,470
Sorghum for grain	3.85	4.70	8,734,190	10,881,610
Sorghum for silage	29.76		3,684,980	
Wheat, all ²	3.44	3.58	53,851,310	54,010,250
Winter	3.48	3.70	36,861,710	38,144,050
Durum	2.64	2.73	2,178,630	2,346,610
Other spring	3.52	3.48	14,810,970	13,519,590
Oilseeds				
Canola	2.00		2,192,680	
Cottonseed	(X)	(X)	3,866,420	3,870,960
Flaxseed	1.08		61,470	
Mustard seed	0.65		46,270	
Peanuts	4.17	4.40	2,943,280	3,388,380
Rapeseed	2.26		14,380	
Safflower	1.34		58,780	
Soybeans for beans	3.41	3.56	119,046,980	115,750,600
Sunflower	1.87		519,640	
Cotton, tobacco, and sugar crops				
Cotton, all ²	0.99	1.03	3,138,060	3,073,180
Upland	0.99	1.02	3,035,510	2,990,440
American Pima	1.26	1.47	102,550	82,740
Sugarbeets	72.85	73.65	32,003,660	31,853,980
Sugarcane	83.77	85.35	31,189,920	32,431,850
Tobacco	2.18	2.48	147,520	170,930
Dry beans, peas, and lentils				
Chickpeas	1.28	1.59	255,460	337,020
Dry edible beans	2.33	2.47	1,419,250	1,363,320
Dry edible peas	1.99	2.03	756,550	933,310
Lentils	1.12	1.18	410,460	502,720
Potatoes and miscellaneous				
Hops	2.18	2.19	39,500	37,240
Maple syrup	(NA)	(NA)	29,300	28,860
Mushrooms	(NA)	(NA)	298,740	303,870
Peppermint oil	0.12		1,080	
Potatoes	50.92	51.62	19,104,040	18,690,820
Spearmint oil	0.15		620	

(NA) Not available.

(X) Not applicable.

¹ Area planted for all purposes.

² Total may not add due to rounding.

Fruits and Nuts Production in Domestic Units – United States: 2025 and 2026

[Data are the latest estimates available, either from the current report or from previous reports. Current year estimates are for the full 2025 crop year, except citrus which is for the 2025-2026 season. Blank data cells indicate estimation period has not yet begun]

Crop	Production	
	2025	2026
Citrus ¹		
Grapefruit	1,000 tons	299
Lemons	1,000 tons	1,107
Oranges	1,000 tons	2,394
Tangerines and mandarins	1,000 tons	1,223
Noncitrus		
Apples, commercial	million pounds	11,470.0
Apricots	tons	30,700
Avocados	tons	
Blueberries, Cultivated	1,000 pounds	
Blueberries, Wild (Maine)	1,000 pounds	
Cherries, Sweet	tons	383,000
Cherries, Tart	million pounds	138.5
Coffee (Hawaii)	1,000 pounds	
Cranberries	barrel	8,130,000
Dates	tons	
Grapes	tons	5,590,000
Kiwifruit (California)	tons	
Nectarines (California)	tons	
Olives (California)	tons	
Papayas (Hawaii)	1,000 pounds	
Peaches	tons	682,500
Pears	tons	625,000
Plums (California)	tons	
Prunes (California)	tons	
Raspberries, all	1,000 pounds	
Strawberries	1,000 cwt	
Nuts and miscellaneous		
Almonds, shelled (California)	1,000 pounds	3,000,000
Hazelnuts, in-shell (Oregon)	tons	
Macadamias (Hawaii)	1,000 pounds	
Pecans, in-shell	1,000 pounds	
Pistachios (California)	1,000 pounds	
Walnuts, in-shell (California)	tons	710,000

¹ Production years are 2024-2025 and 2025-2026.

Fruits and Nuts Production in Metric Units – United States: 2025 and 2026

[Data are the latest estimates available, either from the current report or from previous reports. Current year estimates are for the full 2025 crop year, except citrus which is for the 2025-2026 season. Blank data cells indicate estimation period has not yet begun]

Crop	Production	
	2025	2026
	(metric tons)	(metric tons)
Citrus ¹		
Grapefruit	271,250	
Lemons	1,004,250	
Oranges	2,171,800	
Tangerines and mandarins	1,109,490	
Noncitrus		
Apples, commercial	5,202,700	
Apricots	27,850	
Avocados		
Blueberries, Cultivated		
Blueberries, Wild (Maine)		
Cherries, Sweet	347,450	
Cherries, Tart	62,820	
Coffee (Hawaii)		
Cranberries	368,770	
Dates		
Grapes	5,071,160	
Kiwifruit (California)		
Nectarines (California)		
Olives (California)		
Papayas (Hawaii)		
Peaches	619,150	
Pears	566,990	
Plums (California)		
Prunes (California)		
Raspberries, all		
Strawberries		
Nuts and miscellaneous		
Almonds, shelled (California)	1,360,780	
Hazelnuts, in-shell (Oregon)		
Macadamias (Hawaii)		
Pecans, in-shell		
Pistachios (California)		
Walnuts, in-shell (California)	644,100	

¹ Production years are 2024-2025 and 2025-2026.

Corn for Grain Objective Yield Data

The National Agricultural Statistics Service is conducting objective yield surveys in 10 corn-producing States during 2025. Randomly selected plots in corn for grain fields are visited monthly from September through harvest to obtain specific counts and measurements. Data in these tables are rounded actual field counts from this survey.

Corn for Grain Plant Population per Acre – Selected States: 2021-2025

[Blank data cells indicate estimation period has not yet begun]

State and month	2021	2022	2023	2024	2025	State and month	2021	2022	2023	2024	2025
(number)	(number)	(number)	(number)	(number)	(number)	(number)	(number)	(number)	(number)	(number)	(number)
Illinois						Nebraska					
September	31,550	32,050	32,550	31,850	32,700	All corn					
October	31,550	32,500	32,450	32,250	32,350	September	26,750	26,450	26,600	25,950	26,450
November	31,500	32,450	32,400	32,200	32,200	October	26,650	26,250	26,700	25,800	26,350
Final	31,500	32,450	32,400	32,200		November	26,650	26,200	26,650	25,800	26,450
						Final	26,650	26,200	26,650	25,800	
Indiana						Irrigated					
September	29,700	29,050	31,000	30,850	29,650	September	29,350	29,000	29,650	28,300	27,900
October	29,650	28,550	30,800	30,650	29,500	October	29,300	28,950	29,600	28,150	27,450
November	29,750	28,600	31,100	30,600	29,800	November	29,300	28,850	29,550	28,050	27,450
Final	29,750	28,600	31,100	30,600		Final	29,300	28,850	29,550	28,050	
Iowa						Non-irrigated					
September	31,850	31,750	32,250	30,900	30,750	September	24,050	23,850	23,450	23,000	25,000
October	31,850	31,550	31,900	30,500	30,800	October	24,000	23,500	23,650	22,850	25,200
November	31,800	31,600	31,950	30,600	30,850	November	23,950	23,500	23,700	23,000	25,450
Final	31,800	31,600	31,950	30,850		Final	23,950	23,500	23,700	23,000	
Kansas						Ohio					
September	22,050	22,600	23,800	21,700	21,650	September	30,400	29,400	30,050	31,300	31,200
October	21,550	23,200	23,400	21,650	22,000	October	30,050	29,350	29,900	31,250	31,250
November	21,800	23,350	23,600	21,750	22,200	November	30,050	29,700	29,650	31,150	31,050
Final	21,800	23,350	23,600	21,700		Final	30,050	29,700	29,650	31,150	
Minnesota						South Dakota					
September	30,750	31,300	31,300	30,200	31,350	September	26,150	26,400	26,050	25,650	23,600
October	30,700	31,250	31,450	30,500	31,250	October	26,100	26,200	26,150	25,350	24,100
November	30,700	31,300	31,450	30,550	31,300	November	25,750	25,900	26,100	25,400	24,000
Final	30,700	31,300	31,450	30,500		Final	25,750	25,900	26,100	25,400	
Missouri						Wisconsin					
September	27,250	27,500	27,350	28,500	27,450	September	29,900	30,700	30,300	30,350	29,650
October	27,400	27,100	27,300	28,150	27,700	October	29,550	30,300	29,900	30,300	30,000
November	27,350	27,200	27,400	28,150	27,600	November	29,400	30,200	30,050	30,450	29,300
Final	27,350	27,200	27,400	28,150		Final	29,400	30,200	30,000	30,450	
						10 State					
						September	29,100	29,250	29,650	28,900	28,800
						October	29,000	29,200	29,500	28,800	28,800
						November	29,000	29,200	29,550	28,850	28,800
						Final	29,000	29,200	29,550	28,900	

Corn for Grain Number of Ears per Acre – Selected States: 2021-2025

[Blank data cells indicate estimation period has not yet begun]

State and month	2021	2022	2023	2024	2025	State and month	2021	2022	2023	2024	2025
(number)	(number)	(number)	(number)	(number)	(number)	(number)	(number)	(number)	(number)	(number)	(number)
Illinois						Nebraska					
September	31,100	31,500	32,250	31,500	31,950	All corn					
October	31,050	31,850	32,050	31,900	31,600	September ...	26,650	25,850	26,300	26,300	26,700
November	31,050	31,800	32,000	31,850	31,400	October	26,950	25,000	26,700	25,750	26,600
Final	31,050	31,800	32,000	31,850		November	26,800	24,950	26,600	25,800	26,550
						Final	26,800	24,950	26,600	25,850	
Indiana						Irrigated					
September	29,700	28,700	30,700	31,700	29,900	September ...	29,000	28,900	29,350	28,400	28,200
October	29,750	28,400	30,950	30,850	29,050	October	29,600	28,350	29,800	27,750	27,850
November	29,900	28,500	30,950	30,750	29,050	November	29,500	28,300	29,700	27,750	27,650
Final	29,900	28,500	30,950	30,750		Final	29,500	28,300	29,700	27,750	
Iowa						Non-irrigated					
September	31,750	30,850	32,050	31,100	30,300	September ...	24,250	22,700	23,150	23,600	25,150
October	31,800	30,800	31,700	30,450	30,250	October	24,200	21,600	23,500	23,200	25,300
November	31,800	30,800	31,750	30,500	30,350	November	24,050	21,600	23,450	23,300	25,450
Final	31,800	30,800	31,750	30,750		Final	24,050	21,600	23,450	23,450	
Kansas						Ohio					
September	22,250	22,800	23,500	21,350	22,300	September	30,650	29,250	29,850	30,800	30,800
October	21,450	22,300	22,800	20,850	22,500	October	30,350	29,250	30,400	30,550	30,400
November	21,700	22,100	23,150	21,000	22,650	November	30,350	29,550	29,950	30,450	30,200
Final	21,700	22,100	23,150	21,000		Final	30,350	29,500	29,950	30,450	
Minnesota						South Dakota					
September	30,800	31,200	31,350	30,150	31,450	September	26,250	25,300	25,900	26,200	24,500
October	30,650	31,450	31,300	30,450	30,900	October	26,150	24,700	25,950	25,300	24,500
November	30,600	31,450	31,300	30,450	31,050	November	25,400	24,250	26,150	25,250	24,500
Final	30,600	31,450	31,300	30,400		Final	25,400	24,250	26,150	25,250	
Missouri						Wisconsin					
September	26,900	26,300	26,500	28,450	26,850	September	30,100	29,900	30,450	30,050	29,250
October	26,950	26,200	26,300	27,950	27,200	October	29,500	29,550	30,200	30,400	29,650
November	26,950	26,300	26,350	27,900	27,100	November	29,400	29,400	30,200	30,400	28,950
Final	26,950	26,300	26,350	27,900		Final	29,400	29,400	30,200	30,550	
						10-State					
						September	29,050	28,650	29,400	28,950	28,700
						October	28,950	28,500	29,350	28,650	28,550
						November	28,850	28,450	29,350	28,650	28,500
						Final	28,850	28,450	29,350	28,700	

Corn Objective Yield Percent of Samples Processed in the Lab – United States: 2021-2025

Year	October		November	
	Dent stage ¹	Mature ²	Dent stage ¹	Mature ²
	(percent)	(percent)	(percent)	(percent)
2021	22	69	(Z)	94
2022	38	50	(Z)	94
2023	26	60	1	95
2024	29	54	(Z)	96
2025	26	64	1	90

(Z) Less than half of the unit shown.

¹ Includes corn in the dent stage of development. Ears are firm and solid. Kernels fully dented with no milk present in most kernels.

² Includes that portion of the crop that is mature and ready for harvest. No green foliage is present.

Corn for Grain Percentage Distribution by Plant Population Per Acre – Selected States: 2021-2025

State and year		Plant populations					
		Less than 20,000	20,000- 22,500	22,501- 25,000	25,001- 27,500	27,501- 30,000	More than 30,000
		(Percent)	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)
Illinois	2021	1.6	0.8	1.6	7.1	19.0	69.9
	2022	-	-	1.6	6.5	14.6	77.3
	2023	0.8	0.8	2.3	2.3	15.6	78.2
	2024	-	0.9	1.8	5.4	13.4	78.5
	2025	2.6	-	0.9	9.6	9.6	77.3
Indiana	2021	1.6	1.6	6.3	14.3	25.4	50.8
	2022	3.7	5.6	7.4	14.8	22.2	46.3
	2023	-	1.5	1.5	11.9	20.9	64.2
	2024	1.6	4.9	1.6	6.6	19.7	65.6
	2025	7.0	-	7.0	10.5	12.3	63.2
Iowa	2021	-	1.6	2.4	5.5	12.6	77.9
	2022	0.7	0.7	0.7	3.3	17.6	77.0
	2023	0.7	-	0.7	8.1	16.8	73.7
	2024	1.5	2.9	4.4	8.1	18.4	64.7
	2025	1.6	2.4	1.6	6.3	23.0	65.1
Kansas	2021	26.3	13.1	24.2	15.2	9.1	12.1
	2022	19.2	9.6	20.5	11.0	20.5	19.2
	2023	13.8	13.8	20.0	12.5	26.1	13.8
	2024	24.6	18.8	27.7	7.2	13.0	8.7
	2025	35.6	17.9	17.9	11.6	10.7	6.3
Minnesota	2021	1.1	4.3	2.2	4.3	28.3	59.8
	2022	1.8	2.6	1.8	7.0	14.9	71.9
	2023	2.0	2.9	2.9	10.8	9.8	71.6
	2024	1.1	1.1	5.7	5.7	23.0	63.4
	2025	1.7	0.9	1.7	8.6	20.7	66.4
Missouri	2021	2.6	5.3	14.5	18.4	44.7	14.5
	2022	6.4	9.0	17.9	10.3	28.2	28.2
	2023	7.6	5.1	16.5	8.9	35.3	26.6
	2024	2.4	2.4	15.9	13.4	34.2	31.7
	2025	6.7	5.6	13.3	17.8	32.2	24.4
Nebraska	2021	15.8	2.5	14.2	14.2	20.0	33.3
	2022	7.0	13.2	10.9	16.3	26.2	26.4
	2023	11.7	10.8	5.0	17.5	26.7	28.3
	2024	16.9	12.1	12.1	14.5	16.1	28.3
	2025	16.8	7.5	11.2	9.3	17.8	37.4
Ohio	2021	2.3	1.1	4.6	9.2	32.2	50.6
	2022	2.4	3.5	3.5	15.3	28.2	47.1
	2023	2.9	6.9	7.8	11.8	17.6	53.0
	2024	1.2	-	3.5	8.1	18.6	68.6
	2025	1.4	1.4	5.6	9.7	22.2	59.7
South Dakota	2021	14.5	1.8	21.8	25.5	20.0	16.4
	2022	8.3	12.5	18.8	27.0	16.7	16.7
	2023	10.0	10.0	18.0	18.0	20.0	24.0
	2024	13.5	15.4	11.5	26.9	15.4	17.3
	2025	13.5	15.4	25.0	28.8	11.5	5.8
Wisconsin	2021	1.5	4.5	4.5	10.6	28.8	50.1
	2022	4.2	4.2	-	14.1	16.9	60.6
	2023	-	1.4	5.7	17.1	21.4	54.4
	2024	-	-	6.3	12.5	25.0	56.2
	2025	1.7	1.7	8.5	11.9	23.7	52.5

- Represents zero.

Corn for Grain Frequency of Farmer Reported Row Widths – Selected States: 2021-2025

State and year	Row width (inches)				
	Less than 30	30	36	38	More than 38
	(number)	(number)	(number)	(number)	(number)
Illinois	2021	3	127	-	-
	2022	1	126	2	-
	2023	8	124	1	-
	2024	4	115	-	-
	2025	6	114	-	-
Indiana	2021	1	63	-	-
	2022	1	57	-	-
	2023	2	69	-	-
	2024	4	60	-	1
	2025	3	61	-	-
Iowa	2021	4	126	2	-
	2022	6	149	-	-
	2023	5	145	1	-
	2024	9	130	1	-
	2025	13	117	-	1
Kansas	2021	14	91	-	-
	2022	4	85	-	-
	2023	3	91	-	1
	2024	2	84	-	-
	2025	9	107	2	-
Minnesota	2021	22	73	-	1
	2022	17	99	1	-
	2023	24	76	2	1
	2024	16	84	-	1
	2025	19	99	-	1
Missouri	2021	2	72	1	5
	2022	5	69	1	4
	2023	1	73	3	1
	2024	3	83	-	2
	2025	8	83	1	6
Nebraska	2021	-	108	20	-
	2022	1	134	14	-
	2023	2	119	12	1
	2024	5	126	8	-
	2025	-	110	8	-
Ohio	2021	3	83	1	-
	2022	5	86	-	-
	2023	5	96	1	1
	2024	3	82	1	-
	2025	3	74	1	-
South Dakota	2021	3	55	2	-
	2022	6	45	1	-
	2023	3	51	1	1
	2024	5	54	-	-
	2025	7	52	-	-
Wisconsin	2021	2	71	2	2
	2022	2	72	1	1
	2023	2	70	5	-
	2024	2	70	2	1
	2025	3	67	2	1

- Represents zero.

Corn for Grain Percentage Distribution by Measured Row Width and Average Row Width – Selected States: 2021-2025

State and year	Samples	Row width (inches)						Average row width
		20.5 or less	20.6-30.5	30.6-34.5	34.6-36.5	36.6-38.5	38.6 or greater	
	(number)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(inches)
Illinois	2021	126	1.6	80.1	18.3	-	-	30.0
	2022	123	-	82.1	16.3	1.6	-	30.1
	2023	128	3.1	83.6	13.3	-	-	29.8
	2024	112	1.8	86.6	11.6	-	-	29.8
	2025	115	5.2	79.1	15.7	-	-	29.7
Indiana	2021	63	1.6	79.4	19.0	-	-	30.1
	2022	54	-	72.2	27.8	-	-	30.3
	2023	67	1.5	71.6	26.9	-	-	30.0
	2024	61	0.0	78.7	16.4	-	3.3	30.7
	2025	57	1.8	78.9	19.3	-	-	30.0
Iowa	2021	127	3.9	82.7	12.6	0.8	-	29.7
	2022	153	2.6	78.4	19.0	-	-	29.9
	2023	149	1.3	75.8	21.5	0.7	0.7	30.1
	2024	136	3.7	84.6	10.3	0.7	0.7	29.8
	2025	126	2.4	84.1	11.1	-	2.4	29.6
Kansas	2021	99	3.0	83.9	13.1	-	-	29.9
	2022	73	4.1	78.1	17.8	-	-	29.5
	2023	80	2.5	81.2	12.5	2.5	1.3	29.9
	2024	69	-	87.0	11.6	1.4	-	30.1
	2025	112	3.6	75.0	19.6	1.8	-	29.9
Minnesota	2021	92	3.3	88.0	7.6	-	1.1	28.5
	2022	114	-	83.3	15.8	0.9	-	29.2
	2023	102	4.9	82.3	10.8	1.0	-	28.5
	2024	87	3.4	88.6	6.9	-	-	28.8
	2025	116	5.2	84.4	9.5	-	-	28.7
Missouri	2021	76	2.6	76.3	13.2	1.3	6.6	30.5
	2022	78	3.8	69.2	19.2	2.6	2.6	30.8
	2023	79	1.3	81.0	12.7	2.5	2.5	30.4
	2024	82	2.4	83.0	12.2	-	1.2	30.1
	2025	90	2.2	71.1	17.8	-	6.7	30.5
Nebraska	2021	120	-	69.2	15.8	14.2	0.8	30.9
	2022	129	0.8	65.8	24.0	7.8	1.6	30.8
	2023	120	-	68.3	21.7	5.0	5.0	30.8
	2024	124	1.6	64.6	29.0	2.4	2.4	30.5
	2025	107	-	70.1	20.6	6.5	2.8	30.4
Ohio	2021	87	3.4	82.9	12.6	1.1	-	29.9
	2022	85	4.7	87.1	8.2	-	-	29.7
	2023	102	3.9	77.4	16.7	1.0	1.0	29.9
	2024	86	2.3	89.5	7.0	1.2	-	29.9
	2025	72	2.8	81.9	13.9	1.4	-	30.0
South Dakota	2021	55	1.8	76.4	14.5	1.8	5.5	30.2
	2022	48	6.3	79.1	10.4	2.1	2.1	29.3
	2023	50	4.0	64.0	28.0	2.0	2.0	30.1
	2024	52	7.7	71.1	21.2	-	-	29.3
	2025	52	7.7	59.6	32.7	-	-	29.4
Wisconsin	2021	66	-	71.3	22.7	1.5	4.5	30.5
	2022	71	-	63.4	31.0	2.8	1.4	30.6
	2023	70	-	72.8	24.3	2.9	-	30.3
	2024	64	-	79.6	17.2	1.6	-	30.1
	2025	60	1.7	73.2	20.0	1.7	1.7	30.3

- Represents zero.

Soybean Objective Yield Data

The National Agricultural Statistics Service is conducting objective yield surveys in 11 soybean-producing States during 2025. Randomly selected plots in soybean fields are visited monthly from September through harvest to obtain specific counts and measurements. Data in this table are actual field counts from this survey.

Soybean Pods with Beans per 18 Square Feet – Selected States: 2021-2025

[Blank data cells indicate estimation period has not yet begun]

State and month	2021	2022	2023	2024	2025	State and month	2021	2022	2023	2024	2025
(number)	(number)	(number)	(number)	(number)	(number)	(number)	(number)	(number)	(number)	(number)	(number)
Arkansas						Missouri					
September	1,449	1,721	2,043	1,666	1,927	September	1,925	1,736	2,099	2,034	2,194
October	1,501	1,746	1,844	1,667	1,999	October	1,886	1,606	1,991	2,044	2,191
November	1,583	1,711	1,856	1,650	1,875	November	2,047	1,880	2,062	2,022	2,247
Final	1,623	1,711	1,824	1,693		Final	2,121	1,875	2,058	2,023	
Illinois						Nebraska					
September	2,080	1,896	1,952	1,938	2,178	September	1,887	1,592	1,644	1,977	2,053
October	2,120	1,888	2,085	2,167	2,225	October	2,069	1,597	1,678	1,873	2,143
November	2,222	2,010	2,121	2,167	2,208	November	2,148	1,586	1,709	1,886	2,158
Final	2,227	2,011	2,121	2,167		Final	2,148	1,586	1,709	1,894	
Indiana						North Dakota					
September	1,846	1,655	1,927	1,978	2,094	September	1,055	1,281	1,250	1,352	1,283
October	1,811	1,749	1,998	2,005	2,171	October	1,014	1,298	1,203	1,435	1,436
November	1,822	1,763	1,962	1,914	2,124	November	1,009	1,357	1,408	1,485	1,444
Final	1,836	1,773	1,962	1,913		Final	1,009	1,357	1,404	1,490	
Iowa						Ohio					
September	1,732	1,585	1,814	1,859	2,079	September	2,060	1,798	1,847	1,797	2,230
October	1,800	1,653	1,997	1,992	2,126	October	1,989	1,890	2,003	1,957	2,308
November	1,894	1,785	2,071	2,039	2,114	November	2,074	1,788	2,030	1,929	2,180
Final	1,890	1,780	2,070	2,038		Final	2,116	1,780	2,030	1,908	
Kansas						South Dakota					
September	1,404	1,456	1,500	1,365	1,595	September	1,626	1,258	1,520	1,345	1,577
October	1,480	1,400	1,372	1,366	1,851	October	1,526	1,291	1,552	1,438	1,692
November	1,551	1,392	1,500	1,256	1,856	November	1,512	1,305	1,644	1,457	1,717
Final	1,514	1,391	1,529	1,362		Final	1,522	1,305	1,644	1,465	
Minnesota						11-State					
September	1,603	1,468	1,648	1,619	1,732	September	1,717	1,604	1,755	1,746	1,923
October	1,545	1,581	1,695	1,591	1,895	October	1,725	1,628	1,799	1,820	2,018
November	1,557	1,610	1,687	1,561	1,822	November	1,788	1,690	1,856	1,812	1,995
Final	1,557	1,610	1,667	1,543		Final	1,798	1,689	1,854	1,819	

Soybean Frequency of Farmer Reported Row Widths – Selected States: 2021-2025

State and year	Row width (inches)				
	Less than 7.5 ¹	7.5	15	30	More than 30
	(number)	(number)	(number)	(number)	(number)
Arkansas 2021	2	13	16	29	42
..... 2022	6	18	15	31	44
..... 2023	2	10	10	51	44
..... 2024	3	9	21	23	63
..... 2025	7	8	6	50	59
Illinois 2021	2	7	80	38	-
..... 2022	3	3	93	44	1
..... 2023	3	7	84	39	-
..... 2024	-	7	83	32	-
..... 2025	-	5	80	39	-
Indiana 2021	1	14	60	8	-
..... 2022	-	11	56	6	-
..... 2023	-	11	68	11	-
..... 2024	-	12	69	5	-
..... 2025	-	4	66	8	-
Iowa 2021	2	3	61	69	1
..... 2022	-	4	74	71	1
..... 2023	-	3	65	74	-
..... 2024	1	2	64	67	-
..... 2025	1	5	54	69	-
Kansas 2021	1	12	15	16	1
..... 2022	1	5	24	19	-
..... 2023	1	6	18	21	-
..... 2024	-	3	16	27	-
..... 2025	1	15	20	26	-
Minnesota 2021	1	2	22	38	-
..... 2022	1	3	30	42	-
..... 2023	-	3	18	40	-
..... 2024	1	-	28	38	-
..... 2025	1	6	33	33	1
Missouri 2021	1	6	48	21	5
..... 2022	-	7	60	16	6
..... 2023	4	8	64	8	6
..... 2024	-	11	56	30	2
..... 2025	3	6	64	15	9
Nebraska 2021	1	9	31	50	4
..... 2022	2	5	25	52	7
..... 2023	-	9	33	48	2
..... 2024	1	4	24	53	-
..... 2025	-	3	36	32	-

See footnote(s) at end of table.

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Soybean Frequency of Farmer Reported Row Widths – Selected States: 2021-2025 (continued)

State and year	Row width (inches)				
	Less than 7.5 ¹	7.5	15	30	More than 30
	(number)	(number)	(number)	(number)	(number)
North Dakota2021	-	16	55	13	-
.....2022	6	24	47	15	-
.....2023	1	26	41	14	-
.....2024	-	18	54	8	-
.....2025	1	20	60	9	-
Ohio2021	2	21	64	3	1
.....2022	7	25	71	5	1
.....2023	2	13	82	8	-
.....2024	1	9	78	2	-
.....2025	-	21	59	7	-
South Dakota2021	-	3	26	38	-
.....2022	-	4	22	47	1
.....2023	1	5	27	37	1
.....2024	-	8	17	45	2
.....2025	-	2	31	35	2

- Represents zero.

¹ Includes broadcast soybeans.

Soybean Objective Yield Percent of Samples Processed in the Lab – United States: 2021-2025

Year	October	November
	Mature ¹	Mature ¹
	(percent)	(percent)
2021	61	92
2022	42	90
2023	51	91
2024	55	96
2025	54	87

¹ Includes soybeans with brown pods and are considered mature or almost mature.

Soybean Percentage Distribution by Measured Row Width and Average Row Width – Selected States: 2021-2025

State and year	Samples	Row width (inches)					Average row width ¹
		10.0 or less ¹	10.1-18.5	18.6-28.5	28.6-34.5	34.6 or greater	
	(number)	(percent)	(percent)	(percent)	(percent)	(percent)	(inches)
Arkansas2021	105	11.9	15.2	6.2	30.5	36.2	27.9
.....2022	113	13.3	14.6	2.7	25.7	43.7	28.3
.....2023	118	10.6	5.5	4.2	39.9	39.8	30.4
.....2024	119	6.7	13.0	4.2	22.7	53.4	30.7
.....2025	130	6.5	9.6	1.2	29.2	53.5	31.5
Illinois2021	128	5.5	56.9	5.5	31.3	0.8	19.9
.....2022	144	1.0	55.8	13.9	27.9	1.4	20.3
.....2023	131	3.8	52.4	13.7	29.0	1.1	20.6
.....2024	120	4.6	57.5	12.1	25.8	-	19.3
.....2025	120	4.6	50.4	12.1	32.5	0.4	20.6
Indiana2021	84	12.5	64.3	12.5	10.7	-	16.4
.....2022	71	9.2	71.6	12.1	7.1	-	16.0
.....2023	88	6.3	73.1	10.9	9.7	-	16.9
.....2024	85	5.9	77.5	7.1	9.5	-	16.5
.....2025	78	3.2	76.3	9.6	10.9	-	17.1
Iowa2021	136	1.5	37.5	11.0	49.3	0.7	23.6
.....2022	153	2.9	39.9	8.2	49.0	-	23.0
.....2023	143	2.1	39.5	10.8	47.6	-	22.9
.....2024	134	1.5	42.2	9.3	44.8	2.2	23.3
.....2025	126	3.5	30.9	14.1	51.5	-	23.0
Kansas2021	49	12.2	46.0	7.1	34.7	-	19.8
.....2022	48	9.4	44.7	4.2	41.7	-	20.9
.....2023	42	-	44.2	14.0	39.5	2.3	22.1
.....2024	44	2.3	31.8	6.8	59.1	-	24.1
.....2025	61	10.7	39.3	9.0	41.0	-	21.0
Minnesota2021	61	4.1	14.8	23.8	57.3	-	25.2
.....2022	77	2.6	20.1	21.4	55.9	-	24.8
.....2023	60	4.2	17.5	20.0	57.5	0.8	25.2
.....2024	66	1.5	16.0	24.4	58.1	-	25.6
.....2025	76	9.2	15.1	29.6	44.8	1.3	23.7
Missouri2021	80	10.0	58.7	6.3	22.5	2.5	19.1
.....2022	90	6.7	59.9	8.9	17.8	6.7	19.5
.....2023	95	8.4	60.5	7.4	18.4	5.3	19.0
.....2024	95	8.4	62.6	5.8	20.0	3.2	18.7
.....2025	98	2.6	62.3	11.2	16.8	7.1	19.9
Nebraska2021	96	7.3	30.7	8.3	48.5	5.2	23.2
.....2022	87	6.9	21.8	4.6	59.8	6.9	25.9
.....2023	90	5.0	26.8	14.5	48.7	5.0	24.2
.....2024	77	3.9	28.6	7.1	60.4	-	24.3
.....2025	68	2.9	43.5	5.9	42.6	5.1	23.0

See footnote(s) at end of table.

--continued

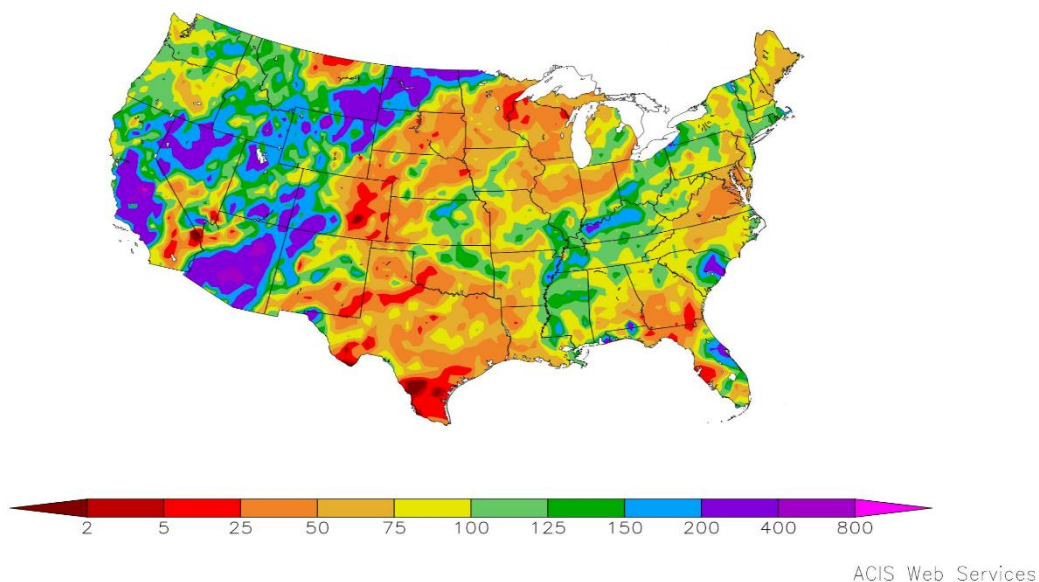
**Soybean Percentage Distribution by Measured Row Width and Average Row Width – Selected States:
2021-2025 (continued)**

State and year	Samples	Row width (inches)					Average row width ¹	
		10.0 or less ¹	10.1- 18.5	18.6- 28.5	28.6- 34.5	34.6 or greater		
	(number)	(percent)	(percent)	(percent)	(percent)	(percent)	(inches)	
North Dakota	2021	85	18.2	44.1	27.1	10.6	-	17.2
	2022	95	23.2	47.3	12.6	15.3	1.6	16.9
	2023	81	21.1	42.3	21.1	15.5	-	17.3
	2024	79	10.8	51.9	25.9	11.4	-	17.7
	2025	90	13.3	44.5	29.4	12.8	-	17.8
Ohio	2021	92	25.0	67.3	3.3	3.3	1.1	14.1
	2022	107	19.6	72.5	2.8	4.2	0.9	14.7
	2023	105	11.9	75.7	6.7	5.7	-	15.7
	2024	88	7.9	85.3	3.4	3.4	-	15.2
	2025	88	18.8	66.9	6.3	8.0	-	15.2
South Dakota	2021	64	3.1	14.8	33.6	46.2	2.3	24.4
	2022	74	2.0	14.9	22.3	59.4	1.4	25.7
	2023	71	2.8	16.2	23.2	55.7	2.1	25.3
	2024	71	3.5	21.1	16.2	57.8	1.4	24.9
	2025	62	-	20.2	27.4	50.8	1.6	25.0

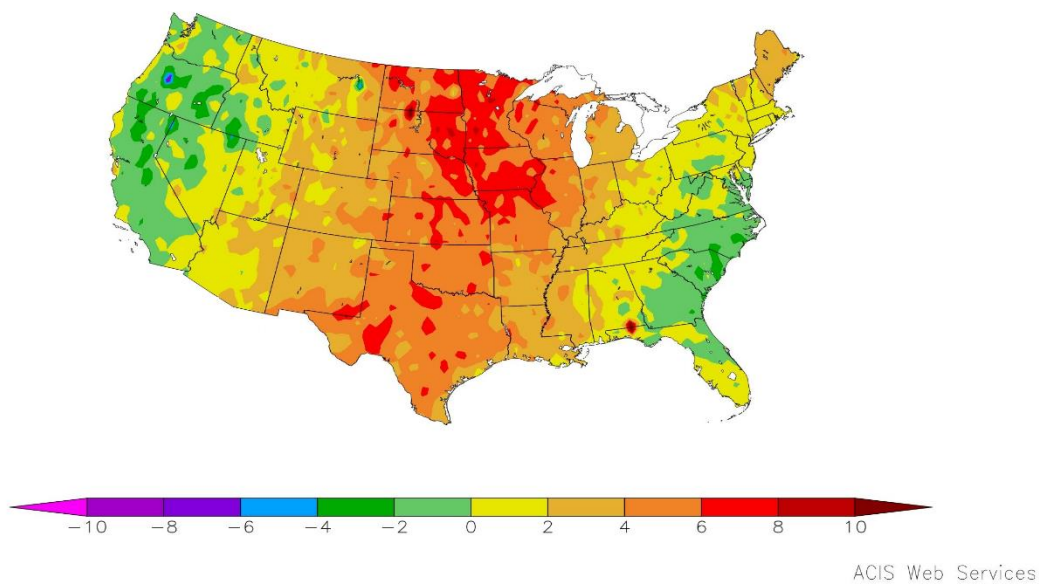
- Represents zero.

¹ Broadcast soybeans included as "10.0 inches or less" but excluded in computation of average width.

Percent of Normal Precipitation (%) 10/1/2025 – 10/31/2025



Departure from Normal Temperature (F) 10/1/2025 – 10/31/2025



October Weather Summary

Highlights: With a general pattern of drier-than-normal weather from the Plains eastward and unusually wet October weather in the West, there was an ongoing trend toward worsening drought in the central and eastern United States and improving conditions from the Rockies westward. The northern Plains served as an unofficial dividing zone, with streaks of wetness and dryness complicating the drought picture. Additionally, enough rain fell in parts of the mid-South and lower Midwest to stabilize or even improve the drought situation, although many surrounding areas continued to dry out. Late-month developments included wetter weather from the central and southern Plains into the Southeast, following an extended dry spell that favored summer crop harvesting. Any late-October precipitation also favored the germination and establishment of recently planted winter wheat and cover crops.

According to the *U.S. Drought Monitor*, drought coverage across the Lower 48 States seasonally peaked at 46.08 percent on October 21, up more than 11 percentage points from the beginning of September and more than 16 points above an early-August minimum of 29.85 percent. Late-October precipitation in the central and eastern United States helped to slightly reduce national drought coverage to 43.60 percent by October 28. Despite the late-month storminess, there were relatively few reports of October severe weather, with fewer than three dozen tornadoes, nationally, based on preliminary reports.

The mainland United States continued to dodge significant tropical impacts during October, as prevailing upper-level winds forced any cyclones to recurve before reaching the Atlantic Seaboard. Late in the month, however, Melissa became the third-strongest hurricane on record in the Atlantic Basin, based on central barometric pressure, which fell to 892 millibars (26.93 inches of mercury) on October 28 while making landfall on the southwestern coast of Jamaica. Based on preliminary observations, Melissa tied the 1935 Florida Keys' Labor Day hurricane for the lowest-ever Atlantic Basin barometric pressure at landfall. Meanwhile, tropical cyclones continued to prowl the eastern Pacific Ocean, with back-to-back storms (Hurricane Priscilla and Tropical Storm Raymond) following a similar path nearly parallel to the Pacific Coast of Mexico. Remnant moisture from Priscilla and Raymond was ultimately drawn northward and contributed to locally heavy precipitation in parts of the western United States. Priscilla existed as a named storm for about a week, from October 4-10, while Raymond survived from October 9-11.

October warmth was concentrated across the Nation's mid-section, while near- or below-normal temperatures were common across the middle and southern Atlantic States, excluding Florida, and the Far West. Monthly temperatures broadly averaged at least 5°F across the large sections of the Plains and western Corn Belt, promoting summer crop maturation and harvesting during periods of dry weather. Some of the coolest weather, relative to normal, spanned the Pacific Coast States, with temperatures averaging as much as 5°F below normal in northern and central California. Cool, unsettled October weather, including high-elevation snow, effectively ended the Western wildfire season. Through October, year-to-date wildfires in the United States had burned approximately 4.9 million acres of vegetation, well below the 10-year average of 6.9 million acres.

Crop Comments

Corn: The 2025 area harvested for grain, forecast at 90.0 million acres, is unchanged from the previous forecast but up 8 percent from last year.

Production for grain is forecast at 16.8 billion bushels, down less than 1 percent from the previous forecast but up 12 percent from last year. If realized, this would be the highest grain production on record for the United States. Based on conditions as of November 1, the yield is forecast at a record high 186.0 bushels per acre, down 0.7 bushel from the previous forecast but up 6.7 bushels from last year's final estimate of 179.3 bushels per acre.

Record high yields are forecast in Georgia, Idaho, Illinois, Indiana, Iowa, South Carolina, South Dakota, Virginia, and Wisconsin.

Sorghum: Production is forecast at 428 million bushels, up 7 percent from the previous estimate and up 25 percent from last year. Based on November 1 conditions, yield is forecast at 75.0 bushels per acre, 4.6 bushels above the previous

estimate and 13.7 bushels above the 2024 yield of 61.3 bushels per acre. Area harvested for grain is forecast at 5.72 million acres, unchanged from the previous forecast but up 2 percent from 2024.

A record high yield is forecast in Oklahoma.

Rice: All rice production is forecast at 207 million cwt, down 1 percent from the previous forecast and down 7 percent from the previous year. Compared with the previous year, production increases are expected in California, Louisiana, and Mississippi. Based on conditions as of November 1, the average United States yield is forecast at 7,506 pounds per acre, down 53 pounds from the previous forecast and down 242 pounds per acre from 2024. Area for harvest is expected to total 2.76 million acres, unchanged from the previous estimate but down 4 percent from last year.

Soybeans: Production is forecast at 4.25 billion bushels, down 1 percent from the previous estimate and down 3 percent from last year. Based on conditions as of November 1, yields are expected to average a record high 53.0 bushels per acre, down 0.5 bushel from the previous forecast but up 2.3 bushels from last year. Area harvested for beans in the United States is forecast at 80.3 million acres, unchanged from the previous forecast but down 7 percent from last year.

If realized, the forecasted yield will be a record high in Illinois, Iowa, Nebraska, Oklahoma, and Wisconsin.

Peanuts: Production is forecast at 7.47 billion pounds in 2025, up 1 percent from the previous forecast and up 15 percent from the revised 2024 total of 6.49 billion pounds. If realized, this would be a record high production for the United States. Area harvested is expected to total 1.90 million acres, unchanged from the previous forecast but up 9 percent from 2024. Based on conditions as of November 1, the average yield for the United States is forecast at 3,930 pounds per acre, up 40 pounds per acre from the previous forecast and up 207 pounds per acre from 2024.

Record high production is expected in Georgia and North Carolina.

Cotton: Upland cotton production is forecast at 13.7 million 480-pound bales, up 6 percent from the previous forecast but down 1 percent from 2024. Pima cotton production is forecast at 380,000 bales, up 23 percent from the previous forecast but down 19 percent from 2024. Upland harvested area for the Nation is expected to total 7.23 million acres, unchanged from the previous estimate but down 5 percent from last year. Pima harvested area is expected to total 139,200 acres, unchanged from the previous estimate but down 31 percent from last year.

Record high yields for Upland cotton are forecast in Arkansas, Louisiana, and Missouri.

Sugarbeets: Production of sugarbeets for the 2025 crop year is forecast at 35.1 million tons, down 1 percent from the previous estimate and down slightly from last year. Producers expect to harvest 1.07 million acres, unchanged from the previous estimate but down 2 percent from last year. Yield is forecast at 32.9 tons per acre, down 0.1 ton from the previous estimate but up 0.4 ton from last year.

Record high production is forecast in Idaho and North Dakota.

Sugarcane: Production of sugarcane for sugar and seed is forecast at 35.8 million tons, up 4 percent from both the previous estimate and 2024. Producers intend to harvest 939,000 acres for sugar and seed during the 2025 crop year, up slightly from the previous estimate and up 2 percent from 2024. Yields for sugar and seed are expected to average 38.1 tons per acre, up 1.4 tons per acre from the previous estimate and up 0.7 ton from 2024.

Record high production for sugarcane for sugar and seed is forecast in Louisiana.

Potatoes: Production of potatoes for the 2025 crop year is forecast at 412 million cwt, down 2 percent from last year. Planted area, at 901,000 acres, is down 1 percent from the June estimate and down 3 percent from last season. Area harvested, at 894,800 acres, is down 1 percent from the previous forecast and down 3 percent from the previous year. Area planted and area harvested both represent the lowest acreage on record for the United States. Based on conditions as of November 1, the yield is forecast at a record high of 461 cwt per acre, up 7 cwt from last year's yield.

Record high yields are forecast in Colorado, Nebraska, North Dakota, and Oregon.

Statistical Methodology

Field crop survey procedures: Objective yield and farm operator surveys were conducted between October 25 and November 9 to gather information on expected yield as of November 1. Beginning in September, the objective yield surveys for corn and soybeans were conducted in the major producing States that usually account for about 75 percent of the United States production. Randomly selected plots were revisited to make current counts. The counts made within each sample plot depend on the crop and the maturity of that crop. In all cases, plant counts are recorded along with other measurements that provide information to forecast the number of ears or pods and their weight. The counts are used with similar data from previous years to develop a projected biological yield. The average harvesting loss is subtracted to obtain a net yield. The plots are revisited each month until crop maturity when the fruit is harvested and weighed. After the farm operator has harvested the sample field, another plot is sampled to obtain current year harvesting loss.

The farm operator survey was conducted primarily by telephone with some use of mail, internet, and personal interviewers. Approximately 6,690 producers were interviewed during the survey period and asked questions about probable yield.

Field crop estimating procedures: National and State level objective yield and grower reported data were reviewed for reasonableness and consistency with historical estimates. The survey data were also reviewed considering weather patterns and crop progress compared to previous months and previous years. Each Regional Field Office submits their analysis of the current situation to the Agricultural Statistics Board (ASB). The ASB uses the survey data and the State analyses to prepare the published November 1 forecasts.

Revision policy: The November 1 production forecast will not be revised; instead, a new forecast will be made each month throughout the growing season. End-of-season estimates are made after harvest. At the end of the marketing season, a balance sheet is calculated using carryover stocks, production, exports, millings, feeding, and ending stocks. Revisions are then made if the balance sheet relationships or other administrative data warrant changes. Estimates of acres for barley, corn, cotton, dry edible beans, oats, peanuts, rice, sorghum, soybeans, sugarbeets, and wheat are subject to revision in the August *Crop Production* report. Acres for chickpeas, corn, cotton, dry edible peas, lentils, peanuts, rice, sorghum, soybeans, and sugarbeets are subject to revision in the September *Crop Production* report each year. Barley, oats, rye, and wheat end-of-season estimates are published in the *Small Grains Annual Summary* report at the end of September. Canola, dry edible beans, and sunflower acres are subject to revision in the October *Crop Production* report. Potato acres are subject to revision in the November *Crop Production* report. End-of-season estimates for all other row crops are published in the *Annual Crop Production Summary* in January. Revisions to planted acres will only be made when either special survey data, administrative data, such as Farm Service Agency certified acreage data, or remote sensing data are available. Harvested acres may be revised any time a production forecast is made if there is sufficient data indicating that the intended harvested area has changed since the last forecast.

Reliability: To assist users in evaluating the reliability of the November 1 production forecast, the “Root Mean Square Error,” a statistical measure based on past performance, is computed. The deviation between the November 1 production forecast and the final estimate is expressed as a percentage of the final estimate. The average of the squared percentage deviations for the latest 20-year period is computed. The square root of the average becomes statistically the “Root Mean Square Error.” Probability statements can be made concerning expected differences in the current forecast relative to the final end-of-season estimate, assuming that factors affecting this year's forecast are not different from those influencing recent years. For example, the “Root Mean Square Error” for the November 1 corn for grain production forecast is 1.3 percent. This means that chances are 2 out of 3 that the current production forecast will not be above or below the final estimate by more than 1.3 percent. Chances are 9 out of 10 (90 percent confidence level) that the difference will not exceed 2.2 percent.

Also, shown in the following table is a 20-year record for selected crops of the differences between the November 1 forecast and the final estimate. Using corn again as an example, changes between the November 1 forecast and the final estimate during the last 20 years have averaged 137 million bushels, ranging from 4 million bushels to 420 million bushels. The November 1 forecast has been below the final estimate 7 times and above 13 times. This does not imply that the November 1 corn forecast this year is likely to understate or overstate final production.

Reliability of November 1 Crop Production Forecasts

[Based on data for the past twenty years]

Crop	Root mean square error	90 percent confidence interval	Difference between forecast and final estimate				
			Production			Years	
			Average	Smallest	Largest	Below final	Above final
	(percent)	(percent)	(millions)	(millions)	(millions)	(number)	(number)
Corn for grain bushels	1.3	2.2	137	4	420	7	13
Peanut ¹ pounds	4.8	8.3	208	10	662	12	8
Potato cwt	1.2	2.0	4	1	12	15	5
Rice cwt	1.6	2.7	2	(Z)	11	13	7
Sorghum for grain bushels	7.6	13.1	15	1	48	11	9
Soybeans for beans bushels	1.8	3.1	54	1	171	11	9
Sugarbeets for sugar tons	1.6	2.8	(Z)	(Z)	1	11	9
Sugarcane tons	4.3	7.4	1	(Z)	2	10	10
Upland cotton ¹ bales	5.3	9.2	579	66	2,474	6	14

(Z) Less than half of the unit shown.

¹ Quantity is in thousands of units.

USDA, National Agricultural Statistics Service Information Contacts

Listed below are the commodity statisticians in the Crops Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to nass@usda.gov

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Chris Hawthorn, Head, Field Crops Section.....	(202) 720-2127
Joshua Bates – Asparagus, Hemp, Maple Syrup, Soybeans	(202) 690-3234
Natasha Bruton – Cotton System Consumption and Stocks, Grain Crushings, Fats and Oils, Flour Milling Products, Broccoli, Cauliflower, Plums, Prunes	(202) 690-1042
Noemi Guindin – Crop Progress and Condition, Kiwifruit	(202) 720-2127
Michelle Harder – Hay, Kale, Peanuts, Raspberries	(202) 690-8533
Deonne Holiday – Almonds, Carrots, Coffee, Cranberries, Garlic, Onions Proso Millet, Rye, Tobacco.....	(202) 720-4288
Bret Holliman – Apricots, Barley, Chickpeas, Nectarines, Peaches, Snap Beans, Tomatoes	(202) 720-7235
James Johanson – Dry Edible Beans, Lettuce, Macadamias, Wheat	(202) 720-8068
Greg Lemmons – Beets, Corn, Flaxseed, Pears, Rice, Sweet Corn	(202) 720-9526
Krishna Rizal – Artichokes, Celery, Grapefruit, Lemons, Mandarins and tangerines, Mint, Mushrooms, Olives, Oranges, Pistachios	(202) 720-5412
Chris Singh – Apples, Cucumbers, Hazelnuts, Potatoes, Pumpkins, Squash, Sugarbeets, Sugarcane, Sweet Potatoes.....	(202) 720-4285
Becky Sommer – Cabbage, Cotton, Cotton Ginnings, Sorghum, Walnuts, Strawberries.....	(202) 720-5944
Travis Thorson – Blueberries, Canola, Mustard Seed, Rapeseed, Safflower, Spinach, Sunflower	(202) 720-7369
Antonio Torres – Cantaloupes, Dry Edible Peas, Grapes, Green Peas, Honeydews, Lentils, Oats, Sweet Cherries, Tart Cherries, Watermelons.....	(202) 720-2157
Chris Wallace – Avocados, Bell Peppers, Chile Peppers, Dates, Floriculture, Hops, Papayas, Pecans	(202) 720-4215

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