

Crop Production

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Released November 8, 2013, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, United States Department of Agriculture (USDA).

Special Note

This report contains estimates and forecasts that were originally scheduled for release in the October report. This includes updated planted and harvested acreage for dry edible beans, canola, corn, sorghum, soybeans and sunflowers. Also included are revised peanut and sunflower acreage, yield and production for 2012, as well as indicated 2013/2014 production forecasts for citrus fruits as of November 1.

Due to the cancellation of the 2013 October Crop Production report, there are no October 1 yield forecasts to include in this report.

Small Grain Update

Survey respondents who reported barley, oats, Durum wheat, or other spring wheat acreage as not yet harvested in Montana and North Dakota during the surveys conducted in preparation for the *Small Grains 2013 Summary*, released September 30, 2013, were re-contacted in late October to determine how many of those acres were actually harvested and record the actual production from those acres. Based on this updated information, several changes were made to the estimates published in the *Small Grains 2013 Summary*. Because unharvested production is a component of on-farm stocks, changes were made to the September 1 on-farm stocks levels comparable with the production adjustments.

Corn Production Up 1 Percent from September Forecast Soybean Production Up 3 Percent Cotton Production Up 2 Percent Orange Production Down 5 Percent from Last Season

Corn production is forecast at 14.0 billion bushels, up 1 percent from the previous forecast and up 30 percent from 2012. If realized, this will be a new record production for the United States. Based on conditions as of November 1, yields are expected to average 160.4 bushels per acre, up 5.1 bushels from the previous forecast and 37.0 bushels above the 2012 average. If realized, this will be the highest average yield since 2009. Area harvested for grain is forecast at 87.2 million acres, down 2 percent from the previous forecast and down slightly from 2012.

Soybean production is forecast at 3.26 billion bushels, up 3 percent from the previous forecast and up 7 percent from last year. If realized, production will be the third largest on record. Based on November 1 conditions, yields are expected to average 43.0 bushels per acre, up 1.8 bushels from the previous forecast and up 3.2 bushels from 2012. Area for harvest in the United States is forecast at 75.7 million acres, down 1 percent from both the previous forecast and last year.

All cotton production is forecast at 13.1 million 480-pound bales, up 2 percent from the September forecast but down 24 percent from last year. Yield is expected to average 808 pounds per harvested acre, up 79 pounds from last year. Upland cotton production is forecast at 12.5 million 480-pound bales, down 25 percent from 2012. Pima cotton production, forecast at 625,500 bales, was carried forward from the previous forecast.

The United States all orange forecast for the 2013-2014 season is 7.96 million tons, down 5 percent from the 2012-2013 final utilization. The Florida all orange forecast, at 125 million boxes (5.63 million tons), is down 6 percent from last season's final utilization. Early, midseason, and Navel varieties in Florida are forecast at 58.0 million boxes (2.61 million tons), down 14 percent from last season. The Florida Valencia orange forecast, at 67.0 million boxes (3.02 million tons), is up 1 percent from last season's final utilization. The early months of 2013 brought little precipitation and average temperatures to the citrus growing region. Significant rainfall returned in late spring and slowly eliminated drought conditions by the first week in July. Seasonal temperatures coupled with above average precipitation continued throughout the summer months and kept citrus groves drought free through mid-October. California's Navel orange crop is getting underway with growers expecting good quality fruit.

Florida frozen concentrated orange juice (FCOJ) yield forecast for the 2013-2014 season is 1.60 gallons per box at 42.0 degrees Brix, up 1 percent from last season's final yield of 1.59 gallons per box. Projected yield from the 2013-2014 Early-Midseason and Valencia varieties will be published in the January *Crop Production* report. All projections of yield assume the processing relationships this season will be similar to those of the past several seasons.

This report was approved on November 8, 2013.

Acting Secretary of Agriculture

Michael T Sure

Michael T. Scuse

Agricultural Statistics Board

Chairperson

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Selected Crops Area Planted and Harvested – States and United States: 2013

[Includes updates to planted and harvested area previously published]

Includes updates to plan	1	orn	Sorghum		Soyb	eans	Dry edib	le beans
State	Planted	Harvested	Planted	Harvested	Planted	Harvested	Planted	Harvested
	(1,000 acres)							
Alabama	320	300			430	420		
Arizona		38	33	11			12.0	12.0
Arkansas		855	130	125	3,250	3,200		
California		170					50.0	49.5
Colorado		1,000	400	240			38.0	35.0
Connecticut								
Delaware	180	174			165	163		
Florida		75	50	25	32	30		
Georgia		460	50	35	230	220	405.0	404.0
Idaho	350	135					125.0	124.0
Illinois	12,000	11,700	23	20	9,450	9,400		
Indiana		5,800			5,200	5,180		
lowa	13,600	13,100			9,300	9,230		
Kansas	,	4,000	3,100	2,750	3,600	3,540	5.0	4.6
Kentucky		1,430	445	440	1,650	1,640		
Louisiana		670	115	110	1,120	1,090		
Maine		420			400	175		
Maryland Massachusetts		420			480	475		
Michigan		2,340			1,900	1,890	175.0	170.0
Minnesota	8,600	8,100			6,700	6,630	120.0	115.0
Mississippi	,	815	62	57	2,010	1,980	120.0	115.0
Missouri		3,150	70	60	5,600	5,540		
Montana		70	70	00	3,000	3,340	19.2	18.1
Nebraska		9,550	290	130	4,800	4,750	130.0	120.0
Nevada	8	0,000	200	100	4,000	4,700	100.0	120.0
New Hampshire								
New Jersey		80			89	87		
New Mexico		37	125	50		_	13.0	13.0
New York	1,200	720			275	272	8.0	7.7
North Carolina	940	870			1,460	1,440		
North Dakota		3,500			4,650	4,610	440.0	420.0
Ohio	3,900	3,630			4,450	4,430		
Oklahoma	370	315	320	230	345	310		
Oregon	80	49					8.0	8.0
Pennsylvania		1,060			520	510		
Rhode Island	2							
South Carolina	350	330			320	310		
South Dakota		5,600	350	260	4,600	4,550	12.0	11.3
Tennessee	900	835			1,560	1,520		
Texas	2,350	2,050	3,000	2,600	105	90	32.0	30.0
Utah	83	35		, ,				
Vermont	92							
Virginia		355			600	590		
Washington		120					115.0	114.0
West Virginia	53	34			22	21		
Wisconsin		3,200			1,580	1,570	5.4	5.4
Wyoming	100	60					35.0	33.0
United States	95,341	87,232	8,068	6,678	76,493	75,688	1,342.6	1,290.6

See footnote(s) at end of table.

--continued

Selected Crops Area Planted and Harvested – States and United States: 2013 (continued)

[Includes updates to planted and harvested area previously published]

	Cor	aala	Sunflower							
State	Cai	Canola		Dil	Non-oil		Α	All		
	Planted	Harvested	Planted	Harvested	Planted	Harvested	Planted	Harvested		
	(1,000 acres)									
California			55.0	54.5	2.5	2.5	57.5	57.0		
Colorado			50.0	43.0	17.0	15.0	67.0	58.0		
Idaho	44.0	43.0								
Kansas			55.0	50.0	16.0	15.0	71.0	65.0		
Minnesota	16.0	15.5	33.0	32.0	10.0	9.0	43.0	41.0		
Montana	69.0	68.0								
Nebraska			28.0	26.0	15.0	14.0	43.0	40.0		
North Dakota	920.0	910.0	425.0	415.0	74.0	71.0	499.0	486.0		
Oklahoma	230.0	175.0	3.0	2.8	2.0	1.7	5.0	4.5		
Oregon	13.0	12.1								
South Dakota			560.0	545.0	120.0	115.0	680.0	660.0		
Texas			70.0	60.0	43.0	24.0	113.0	84.0		
Washington	37.0	36.0								
Other States ¹	40.0	24.9	(X)	(X)	(X)	(X)	(X)	(X)		
United States	1,369.0	1,284.5	1,279.0	1,228.3	299.5	267.2	1,578.5	1,495.5		

⁽D) Withheld to avoid disclosing data for individual operations.
(X) Not applicable.

Other States for Canola include Colorado and Kansas.

Corn for Grain Area Harvested, Yield, and Production – States and United States: 2012 and Forecasted November 1, 2013

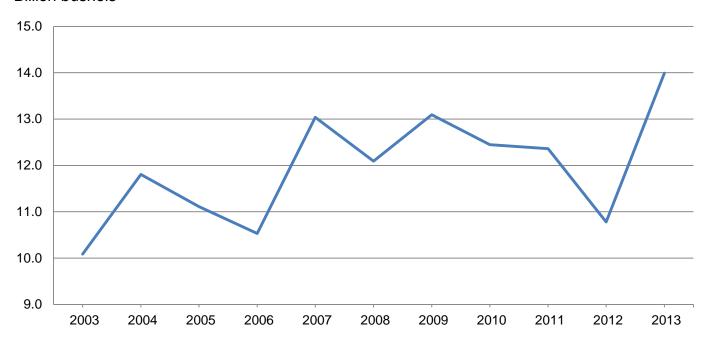
	Area ha	arvested		Yield per acre		Produ	uction
State	0040	0040	0040	20	13	0040	0040
	2012	2013	2012	October 1	November 1	2012	2013
	(1,000 acres)	(1,000 acres)	(bushels)	(bushels)	(bushels)	(1,000 bushels)	(1,000 bushels)
Alabama	295	300	98.0	(NA)	150.0	28,910	45,000
Arkansas	695	855	178.0	(NA)	182.0	123,710	155,610
California	180	170	185.0	(NA)	190.0	33,300	32,300
Colorado	1,010	1,000	133.0	(NA)	138.0	134,330	138,000
Delaware	178	174	135.0	(NA)	160.0	24,030	27,840
Georgia	310	460	180.0	(NA)	183.0	55,800	84,180
Illinois	12,250	11,700	105.0	(NA)	180.0	1,286,250	2,106,000
Indiana	6,030	5,800	99.0	(NA)	174.0	596,970	1,009,200
lowa	13,700	13,100	137.0	(NA)	169.0	1,876,900	2,213,900
Kansas	3,950	4,000	96.0	(NA)	130.0	379,200	520,000
Kentucky	1,530	1,430	68.0	(NA)	173.0	104,040	247,390
Louisiana	530	670	173.0	(NA)	180.0	91,690	120,600
Maryland	435	420	122.0	(NA)	158.0	53,070	66,360
Michigan	2,390	2,340	133.0	(NA)	156.0	317,870	365,040
Minnesota	8,330	8,100	165.0	(NA)	164.0	1,374,450	1,328,400
Mississippi	795	815	165.0	(NA)	180.0	131,175	146.700
Missouri	3,300	3,150	75.0	(NA)	133.0	247,500	418,950
Nebraska	9,100	9,550	142.0	(NA)	169.0	1,292,200	1,613,950
New Jersey	86	80	118.0	(NA)	143.0	10,148	11,440
New York	680	720	134.0	(NA)	150.0	91,120	108,000
North Carolina	820	870	117.0	(NA)	140.0	95,940	121,800
North Dakota	3,460	3,500	122.0	(NA)	107.0	422,120	374,500
Ohio	3,650	3,630	123.0	(NA)	174.0	448,950	631,620
Oklahoma	295	315	110.0	(NA)	125.0	32,450	39.375
Pennsylvania	1,000	1,060	132.0	(NA)	155.0	132,000	164,300
South Carolina	310	330	122.0	(NA)	134.0	37,820	44,220
South Dakota	5,300	5,600	101.0	(NA)	145.0	535,300	812,000
Tennessee	960	835	85.0	(NA)	156.0	81,600	130,260
Texas	1,550	2,050	130.0	(NA)	138.0	201,500	282,900
Virginia	350	355	103.0	(NA)	150.0	36,050	53,250
Washington	115	120	215.0	(NA)	210.0	24,725	25,200
Wisconsin	3,300	3,200	121.0	(NA)	145.0	399,300	464,000
Other States ¹	491	533	162.7	(NA)	162.2	79,878	86,435
United States	87,375	87,232	123.4	(NA)	160.4	10,780,296	13,988,720

⁽NA) Not available.

Other States include Arizona, Florida, Idaho, Montana, New Mexico, Oregon, Utah, West Virginia, and Wyoming. Individual State level estimates will be published in the *Crop Production 2013 Summary*.

Corn Production – United States

Billion bushels



Sorghum for Grain Area Harvested, Yield, and Production – States and United States: 2012 and Forecasted November 1, 2013

	Area ha	rvested		Yield per acre		Prod	uction
State	2012	2013	2012	20	13	2012	2013
	2012	2013	2012	October 1	November 1	2012	2013
	(1,000 acres)	(1,000 acres)	(bushels)	(bushels)	(bushels)	(1,000 bushels)	(1,000 bushels)
Arkansas	135	125	84.0	(NA)	88.0	11,340	11,000
Colorado	150	240	20.0	(NA)	28.0	3,000	6,720
Illinois	27	20	60.0	(NA)	95.0	1,620	1,900
Kansas	2,100	2,750	39.0	(NA)	68.0	81,900	187,000
Louisiana	123	110	100.0	(NA)	102.0	12,300	11,220
Mississippi	46	57	84.0	(NA)	85.0	3,864	4,845
Missouri	55	60	58.0	(NA)	89.0	3,190	5,340
Nebraska	60	130	59.0	(NA)	50.0	3,540	6,500
New Mexico	19	50	42.0	(NA)	42.0	798	2,100
Oklahoma	150	230	27.0	(NA)	55.0	4,050	12,650
South Dakota	140	260	42.0	(NA)	78.0	5,880	20,280
Texas	1,900	2,600	59.0	(NA)	55.0	112,100	143,000
Other States ¹	50	46	67.0	(NA)	65.5	3,350	3,015
United States	4,955	6,678	49.8	(NA)	62.2	246,932	415,570

(NA) Not available.

¹ Other States include Arizona and Georgia. Individual State level estimates will be published in the *Crop Production 2013 Summary*.

Rice Area Harvested, Yield, and Production – States and United States: 2012 and Forecasted November 1, 2013

	Area ha	rvested		Yield per acre	Production ¹		
State	2012	2013	2012	20	13	2012	2013
	2012	2013	2012	October 1	November 1	2012	2013
	(1,000 acres)	(1,000 acres)	(pounds)	(pounds)	(pounds)	(1,000 cwt)	(1,000 cwt)
Arkansas California Louisiana Mississippi Missouri Texas	1,285 556 397 129 177 134	1,070 556 412 129 153 144	7,470 8,110 6,430 7,200 6,990 8,370	(NA) (NA) (NA) (NA) (NA) (NA)	7,550 8,400 7,000 7,500 6,950 8,400	95,992 45,070 25,540 9,288 12,372 11,217	80,785 46,704 28,840 9,675 10,634 12,096
United States	2,678	2,464	7,449	(NA)	7,660	199,479	188,734

⁽NA) Not available.

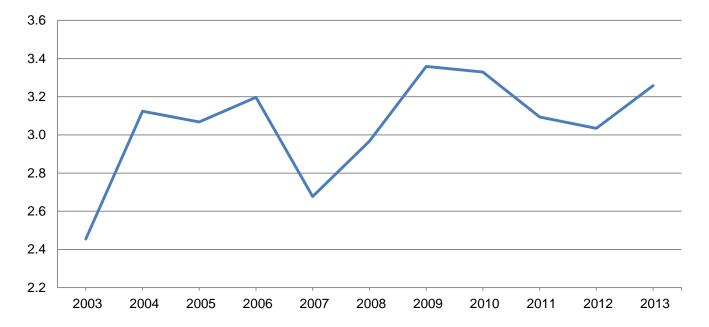
Rice Production by Class - United States: 2012 and Forecasted November 1, 2013

Year	Long grain	Long grain Medium grain		All
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)
2012 2013 ²	144,163 129,046	51,571 56,335	3,745 3,353	199,479 188,734

¹ Sweet rice production included with short grain.

Soybean Production - United States

Billion bushels



Includes sweet rice production.

² The 2013 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.

Soybeans for Beans Area Harvested, Yield, and Production – States and United States: 2012 and Forecasted November 1, 2013

	Area ha	rvested		Yield per acre		Prod	uction
State	0040	0040	0040	20	13	2242	0040
	2012	2013	2012	October 1	November 1	2012	2013
	(1,000 acres)	(1,000 acres)	(bushels)	(bushels)	(bushels)	(1,000 bushels)	(1,000 bushels)
Alabama	335	420	45.0	(NA)	43.0	15,075	18,060
Arkansas	3,160	3,200	43.0	(NA)	45.0	135,880	144,000
Delaware		163	42.5	(NA)	40.0	7,140	6,520
Georgia	215	220	37.5	(NA)	38.0	8,063	8,360
Illinois	8,930	9,400	43.0	(NA)	49.0	383,990	460,600
Indiana	5,140	5,180	44.0	(NA)	50.0	226,160	259,000
lowa	9,310	9,230	44.5	(NA)	45.0	414,295	415,350
Kansas		3,540	22.5	(NA)	35.0	85,725	123,900
Kentucky	1,470	1,640	40.0	(NA)	49.0	58,800	80,360
Louisiana	1,115	1,090	46.0	(NA)	47.0	51,290	51,230
Maryland	475	475	47.0	(NA)	40.0	22,325	19,000
Michigan	1,990	1,890	43.0	(NA)	44.0	85,570	83,160
Minnesota	7,000	6,630	43.5	(NA)	39.0	304,500	258,570
Mississippi	1,950	1,980	45.0	(NA)	43.0	87,750	85,140
Missouri		5,540	30.0	(NA)	35.0	158,100	193,900
Nebraska	4,990	4,750	41.5	(NA)	52.0	207,085	247,000
New Jersey		87	39.0	(NA)	41.0	3,666	3,567
New York	312	272	46.0	(NA)	47.0	14,352	12,784
North Carolina	1,580	1,440	39.5	(NA)	31.0	62,410	44,640
North Dakota	4,730	4,610	34.5	(NA)	30.0	163,185	138,300
Ohio	4,590	4,430	45.0	(NA)	49.0	206,550	217,070
Oklahoma	260	310	15.0	(NA)	27.0	3,900	8,370
Pennsylvania	520	510	48.0	(NA)	49.0	24,960	24,990
South Carolina	370	310	34.0	(NA)	26.0	12,580	8,060
South Dakota	4,720	4,550	30.5	(NA)	40.0	143,960	182,000
Tennessee		1,520	38.0	(NA)	48.0	46,740	72,960
Texas	110	90	26.0	(NA)	28.0	2,860	2,520
Virginia		590	42.0	(NA)	40.0	24,360	23,600
Wisconsin	1,700	1,570	41.5	(NA)	40.0	70,550	62,800
Other States ¹	40	51	44.0	(NA)	37.9	1,760	1,935
United States	76,164	75,688	39.8	(NA)	43.0	3,033,581	3,257,746

⁽NA) Not available.

Other States include Florida and West Virginia. Individual State level estimates will be published in the *Crop Production 2013 Summary*.

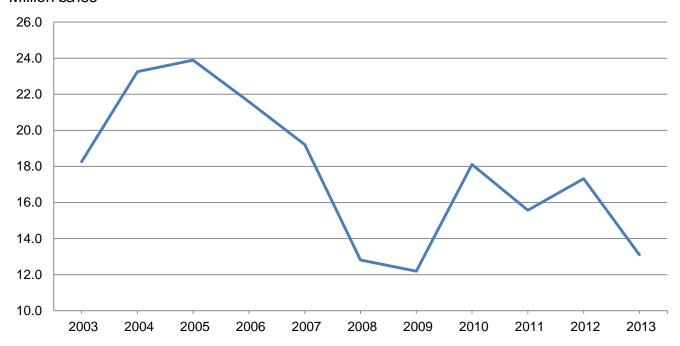
Cottonseed Production - United States: 2012 and Forecasted November 1, 2013

State	Production					
State	2012	2013 1				
	(1,000 tons)	(1,000 tons)				
United States	5,666.0	4,357.0				

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: 2012 and Forecasted November 1, 2013

	Area ha	arvested		Yield per acre		Production ¹		
Type and State	2012	2013	2012	20	13	2012	2013	
	2012	2013	2012	October 1	November 1	2012	2013	
	(1,000 acres)	(1,000 acres)	(pounds)	(pounds)	(pounds)	(1,000 bales) ²	(1,000 bales)	
Jpland								
Alabama	378.0	363.0	946	(NA)	820	745.0	620.	
Arizona	197.0	153.0	1,474	(NA)	1,475	605.0	470	
Arkansas	585.0	300.0	1,064	(NA)	1,120	1,297.0	700	
California	141.0	92.0	1,729	(NA)	1,617	508.0	310	
Torida	107.0	123.0	897	(NA)	878	200.0	225	
Seorgia	1,280.0	1,335.0	1,091	(NA)	899	2,910.0	2,500	
ansas	54.0	26.0	622	(NA)	628	70.0	34	
ouisiana	225.0	125.0	1,020	(NA)	1,306	478.0	340	
lississippi	470.0	295.0	1,014	(NA)	1,090	993.0	670	
Missouri	330.0	241.0	1,063	(NA)	1,046	731.0	525	
lew Mexico	38.0	34.0	1,061	(NA)	1,200	84.0	85	
lorth Carolina	580.0	460.0	1,014	(NA)	793	1,225.0	760	
oklahoma	140.0	170.0	531	(NA)	565	155.0	200	
outh Carolina	298.0	253.0	955	(NA)	664	593.0	350	
ennessee	377.0	235.0	946	(NA)	878	743.0	430	
exas	3,850.0	3,300.0	623	(NA)	596	5,000.0	4,100	
rginia	85.0	77.0	1,118	(NA)	997	198.0	160	
Jnited States	9,135.0	7,582.0	869	(NA)	790	16,535.0	12,479	
	9,133.0	7,362.0	009	(INA)	790	10,555.0	12,478	
American Pima ³			4 400	(2.14)	000	7.0	_	
Arizona	3.0	1.5	1,168	(NA)	800	7.3	2	
California	224.0	186.0	1,614	(NA)	1,548	753.0	600	
New Mexico	2.3	3.3	1,043	(NA)	1,018	5.0	7	
Texas	7.5	8.0	928	(NA)	960	14.5	16	
Jnited States	236.8	198.8	1,581	(NA)	1,510	779.8	625	
All								
Nabama	378.0	363.0	946	(NA)	820	745.0	620	
Arizona	200.0	154.5	1,470	(NA)	1,468	612.3	472	
Arkansas	585.0	300.0	1,064	(NA)	1,120	1,297.0	700	
California	365.0	278.0	1,658	(NA)	1,571	1,261.0	910	
Torida	107.0	123.0	897	(NA)	878	200.0	225	
Georgia	1,280.0	1,335.0	1,091	(NA)	899	2,910.0	2,500	
(ansas	54.0	26.0	622	(NA)	628	70.0	34	
ouisiana	225.0	125.0	1,020	(NA)	1,306	478.0	340	
Mississippi	470.0	295.0	1,014	(NA)	1,090	993.0	670	
Missouri	330.0	241.0	1,063	(NA)	1,046	731.0	525	
New Mexico	40.3	37.3	1,060	(NA)	1,184	89.0	92	
North Carolina	580.0	460.0	1,014	(NA)	793	1,225.0	760	
Oklahoma	140.0	170.0	531	(NA)	793 565	155.0	200	
South Carolina	298.0	253.0	955		664	593.0	350	
				(NA)				
ennessee	377.0	235.0	946	(NA)	878	743.0	430	
exas/irginia	3,857.5 85.0	3,308.0 77.0	624 1,118	(NA) (NA)	597 997	5,014.5 198.0	4,116 160	
			·					
Inited States	9,371.8	7,780.8	887	(NA)	808	17,314.8	13,104	

⁽NA) Not available.

Production ginned and to be ginned.

480-pound net weight bale.

Estimates for current year carried forward from an earlier forecast.

Peanut Area Planted and Harvested, Yield, and Production – States and United States: 2012 and Forecasted November 1, 2013

State		Area p	lanted			Area harvested			
State	2012 ¹		2013	3		2012 1		2013	
	(1,000 acres)		(1,000 a	cres)	(1,	000 acres)		(1,000 acres)	
Alabama Florida Georgia Mississippi New Mexico North Carolina Oklahoma South Carolina Texas Virginia		220.0 210.0 735.0 52.0 10.0 107.0 24.0 110.0 150.0 20.0		140.0 135.0 430.0 34.0 6.0 81.0 18.0 81.0 117.0		219.0 195.0 730.0 49.0 10.0 106.0 22.0 107.0 146.0 20.0		138.0 125.0 425.0 33.0 6.0 80.0 17.0 77.0 113.0 16.0	
United States	1,	,638.0		1,058.0		1,604.0		1,030.0	
		Y	ield per acre			F	Produ	roduction	
State	2012 ¹	(20 October 1	13 Novem	ber 1	2012 ¹		2013	
Alabama	(pounds) 4,000 3,900 4,580 4,400 2,600 4,100		(pounds) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(pour	3,400 3,600 4,150 3,200 3,200 3,900	(1,000 pounds) 876, 760, 3,343, 215, 26, 434,	500 400 500 000	(1,000 pounds) 469,200 450,000 1,763,750 105,600 19,200 312,000	

(NA)

(NA)

(NA)

(NA)

(NA)

3,800

3,400

3,500

3,700

3,787

80,300

417,300

525,600

6,763,300

84,000

64,600

261,800

395,500

59,200

3,900,850

Oklahoma

South Carolina

Texas Virginia

United States

3,650

3,900

3,600

4,200

4,217

⁽NA) Not available.

Revised.

Sugarbeet Area Harvested, Yield, and Production – States and United States: 2012 and Forecasted November 1, 2013

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

	Area ha	arvested		Yield per acre			ıction
State	2042		2012	201	3	2012	2013
	2012	2013	2012	October 1	November 1	2012	2013
	(1,000 acres)	(1,000 acres)	(tons)	(tons)	(tons)	(1,000 tons)	(1,000 tons)
California 1	24.5	24.5	44.0	(NA)	45.0	1,078	1,103
Colorado	29.7	25.7	31.8	(NA)	32.5	944	835
Idaho	182.0	174.0	35.3	(NA)	36.1	6,425	6,281
Michigan	153.0	150.0	29.0	(NA)	25.0	4,437	3,750
Minnesota	463.0	460.0	26.5	(NA)	25.0	12,270	11,500
Montana	45.8	42.9	28.2	(NA)	29.4	1,292	1,261
Nebraska	48.9	44.0	29.8	(NA)	29.8	1,457	1,311
North Dakota	215.0	223.0	28.0	(NA)	25.0	6,020	5,575
Oregon	11.0	9.3	38.0	(NA)	35.9	418	334
Wyoming	31.3	29.8	28.6	(NA)	29.6	895	882
United States	1,204.2	1,183.2	29.3	(NA)	27.7	35,236	32,832

⁽NA) Not available.

Sugarcane for Sugar and Seed Area Harvested, Yield, and Production – States and United States: 2012 and Forecasted November 1, 2013

	Area harvested			Yield per acre 1	Production ¹			
State	State 2012 2013		2012	2013		2012	2013	
	2012	2013	2012	October 1	November 1	2012	2013	
	(1,000 acres)	(1,000 acres)	(tons)	(tons)	(tons)	(1,000 tons)	(1,000 tons)	
Florida Hawaii Louisiana Texas	413.0 17.4 428.0 44.0	413.0 17.5 440.0 35.1	36.9 75.1 33.0 35.8	(NA) (NA) (NA) (NA)	36.9 80.8 32.0 38.1	15,220 1,307 14,124 1,576	15,240 1,414 14,080 1,337	
United States	902.4	905.6	35.7	(NA)	35.4	32,227	32,071	

⁽NA) Not available.

Lentil Area Planted and Harvested, Yield, and Production – States and United States: 2012 and Forecasted November 1, 2013

State	Area pla	anted	Area harvested		
State	2012	2013	2012	2013	
	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)	
Idaho	33.0	31.0	32.0	30.0	
Montana	205.0	120.0	195.0	115.0	
North Dakota	160.0	129.0	158.0	126.0	
Washington	65.0	60.0	65.0	60.0	
United States	463.0	340.0	450.0	331.0	
Ctata	Yield per	r acre	Production		
State	2012	2013	2012	2013	
	(pounds)	(pounds)	(1,000 cwt)	(1,000 cwt)	
Idaho	1,200	1,300	384	390	
Montana	1,100	1,800	2,145	2,070	
North Dakota	1,220	900	1,928	1,134	
Washington	1,300	1,300	845	780	
United States	1,178	1,321	5,302	4,374	

Relates to year of intended harvest for fall planted beets in central California and to year of planting for overwintered beets in central and southern California.

¹ Net tons.

Dry Edible Pea Area Planted and Harvested, Yield, and Production – States and United States: 2012 and Forecasted November 1, 2013

Ctata	Area pla	nted	Area harvested		
State	2012	2013	2012	2013	
	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)	
Idaho	27.0	37.0	26.0	36.0	
Montana	315.0	420.0	293.0	380.0	
North Dakota	235.0	295.0	230.0	280.0	
Oregon	7.0	8.0	7.0	7.0	
Washington	65.0	80.0	65.0	79.0	
United States	649.0	840.0	621.0	782.0	
Ctoto	Yield per	acre	Production		
State	2012	2013	2012	2013	
	(pounds)	(pounds)	(1,000 cwt)	(1,000 cwt)	
Idaho	1,900	2,100	494	756	
Montana	1,500	1,900	4,395	7,220	
North Dakota	1,950	2,050	4,485	5,740	
Oregon	2,830	2,100	198	147	
Washington	2,000	2,200	1,300	1,738	
United States	1,751	1,995	10,872	15,601	

Austrian Winter Pea Area Planted and Harvested, Yield, and Production – States and United States: 2012 and Forecasted November 1, 2013

State	Area plant	ted	Area harvested		
State	2012	2013	2012	2013	
	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)	
Idaho	5.5	6.0	4.5	5.0	
Montana	11.0	10.0	6.9	5.0	
Oregon	2.5	3.0	2.3	2.1	
United States	19.0	19.0	13.7	12.1	
Ctata	Yield per a	cre	Production		
State	2012	2013	2012	2013	
	(pounds)	(pounds)	(1,000 cwt)	(1,000 cwt)	
Idaho	1,300	1,600	59	80	
Montana	1,000	1,000	69	50	
Oregon	1,690	1,700	39	36	
United States	1,219	1,372	167	166	

Utilized Production of Citrus Fruits by Crop – States and United States: 2012-2013 and Forecasted November 1, 2013

[The crop year begins with the bloom of the first year shown and ends with the completion of harvest the following year]

I ne crop year begins with the bloom of the	Utilized product		Utilized production	on ton equivalent
Crop and State	2012-2013	2013-2014	2012-2013	2013-2014
	(1,000 boxes)	(1,000 boxes)	(1,000 tons)	(1,000 tons)
Oranges				
Early, mid, and Navel ²				
California	44,000	44,000	1,760	1,760
Florida	67,100	58,000	3,020	2,610
Texas	1,499	1,400	64	60
United States	112,599	103,400	4,844	4,430
Valencia				
California	12,500	12,500	500	500
Florida	66,500	67,000	2,993	3,015
Texas	289	364	12	15
United States	79,289	79,864	3,505	3,530
All				
California	56,500	56,500	2,260	2,260
Florida	133,600	125,000	6,013	5,625
Texas	1,788	1,764	76	75
United States	191,888	183,264	8,349	7,960
Grapefruit				
White				
Florida	5,250	4,800	223	204
Colored				
Florida	13,100	13,000	557	553
All				
California	4,000	4,000	160	160
Florida	18,350	17,800	780	757
Texas	6,100	5,190	244	208
United States	28,450	26,990	1,184	1,125
Tangerines and mandarins				
Arizona ³	200	200	8	8
California ³	13,000	13,500	520	540
Florida	3,280	3,750	156	178
United States	16,480	17,450	684	726
Lemons				
Arizona	1,800	1,785	72	71
California	21,000	21,500	840	860
United States	22,800	23,285	912	931
Tangelos				
Florida	1,000	1,000	45	45

Net pounds per box: oranges in California-80, Florida-90, Texas-85; grapefruit in California-80, Florida-85, Texas-80; tangerines and mandarins in Arizona and California-80, Florida-95; lemons-80; tangelos-90.

² Navel and miscellaneous varieties in California. Early (including Navel) and midseason varieties in Florida and Texas. Small quantities of tangerines in Texas and Temples in Florida.

³ Includes tangelos and tangors.

Potato Area Planted and Harvested, Yield, and Production by Seasonal Group – States and United States: 2012 and Forecasted November 1, 2013

Seasonal group	Area p	lanted	Area ha	rvested	Yield p	er acre	Produ	uction
and State	2012	2013	2012	2013	2012	2013	2012	2013
	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)	(cwt)	(cwt)	(1,000 cwt)	(1,000 cwt)
Spring ¹								
United States	96.9	73.2	94.6	71.0	283	308	26,736	21,872
Summer ¹								
United States	49.8	47.0	48.5	45.7	373	358	18,067	16,369
Fall								
California	8.3	8.3	8.3	8.3	470	485	3,901	4,026
Colorado	55.1	54.8	54.0	54.6	370	371	19,980	20,279
San Luis Valley	(NA)	49.7	(NA)	49.6	(NA)	365	(NA)	18,104
All other areas	(NA)	5.1	(NA)	5.0	(NA)	435	(NA)	2,175
Idaho	345.Ó	317.0	344.0	316.0	`412	421	141,820	132,925
10 Southwest counties	20.0	17.0	20.0	17.0	530	520	10,600	8,840
Other Idaho counties	325.0	300.0	324.0	299.0	405	415	131,220	124,085
Maine	57.5	54.5	57.0	53.0	275	295	15,675	15,635
Massachusetts	3.9	3.7	3.9	3.7	330	260	1,287	962
Michigan	46.5	46.0	45.5	45.5	350	370	15,925	16,835
Minnesota	49.0	47.0	47.0	45.0	400	390	18,800	17,550
Montana	12.0	12.0	11.7	11.7	320	330	3,744	3,861
Nebraska	23.5	18.5	23.3	18.3	445	460	10,369	8,418
Nevada	7.1	(D)	7.1	(D)	380	(D)	2,698	(D)
New Mexico	6.3	(D)	6.2	(D)	460	(D)	2,852	(D)
New York	17.0	20.0	16.5	19.5	285	275	4,703	5,363
North Dakota	88.0	81.0	84.0	78.0	300	290	25,200	22,620
Ohio	1.5	1.4	1.4	1.3	220	300	308	390
Oregon	42.0	40.0	41.7	39.6	550	545	22,935	21,582
Pennsylvania	8.9	8.4	8.6	8.2	260	285	2,236	2,337
Rhode Island	0.6	(D)	0.6	(D)	250	(D)	150	(D)
Washington	165.0	160.0	164.0	160.0	585	600	95,940	96,000
Wisconsin	64.5	62.5	64.0	62.0	460	450	29,440	27,900
Other States ²	(NA)	12.1	(NA)	11.4	(NA)	423	(NA)	4,817
United States	1,001.7	947.2	988.8	936.1	423	429	417,963	401,500
All								
United States	1,148.4	1,067.4	1,131.9	1,052.8	409	418	462,766	439,741

⁽D) Withheld to avoid disclosing data for individual operations.

(NA) Not available.

Estimates for current year carried forward from an earlier forecast.

Includes data withheld above.

Fall Potato Varieties Planted

The National Agricultural Statistics Service collects variety data in seven States, accounting for 80 percent of the 2013 United States fall potato planted acres. The seven States conduct objective yield surveys where all producing areas are sampled in proportion to planted acreage. Variety data shown below are actual percentages from these surveys.

Percent of Fall Potatoes Planted to Major Varieties - Selected States: 2013 Crop

State and variety	Percent of planted acres	State and variety	Percent of planted acres
Idaho		North Dakota - continued	
Russet Burbank	52.4	Sangre	1.9
R Norkotah	20.1	Shepody	1.7
Ranger R	14.3	Atlantic	1.1
Alturas	2.2	Other	6.2
Frito Lay	1.0		
Other	10.0	Oregon	
		R Norkotah	25.3
Maine		Ranger R	16.2
Russet Burbank	39.5	Russet Burbank	14.2
Frito-Lay	15.2	Umatilla R	10.4
Snowden	5.9	Shepody	6.8
Innovator	4.7	Frito-Lay	6.4
Superior	4.0	Alturas	6.4
Norland	3.2	Yukon Gold	2.8
Atlantic	3.1	Premier R	2.2
Blazer R	2.5	Modoc	1.4
R Norkotah	2.3	Pike	1.1
Ontario	2.0	Alpine	1.0
Norwis	1.7	Other	5.8
Prospect	1.5	Outor	0.0
Yukon Gold	1.5	Washington	
Goldrush	1.3	Russet Burbank	28.3
Reba	1.1	Umatilla R	17.3
Katahdin	1.0	Ranger R	12.2
Other	9.5	R Norkotah	11.5
Other	9.5	Alturas	7.7
Minnesota		Chieftain	4.2
Russet Burbank	55.3	Frito-Lay	3.1
Norland	18.6	Pike	2.5
Umatilla R	5.5	Clearwater	1.8
Modoc	2.3	Shepody	1.6
Shepody	2.3	Alpine	1.3
' '	2.3 1.8	Other	8.5
Dakota Pearl	1.6	Other	6.5
	1.6	Wissensin	
Alturas	1.3	Wisconsin	25.0
Dakota Rose	1.3	Frito-Lay	25.8
Alpine		Goldrush	12.5
Cascade	1.1	Russet Burbank	11.7
Other	7.3	R Norkotah	8.8
North Delege		Snowden	7.6
North Dakota	27.4	Norland	6.8
Russet Burbank	37.1	Silverton R	5.6
Prospect	10.1	Umatilla R	5.3
Norland	8.1	Innovator	2.3
Umatilla R	7.5	Atlantic	1.9
Dakota Pearl	7.0	Superior	1.7
Ranger R	6.1	Mega Chip	1.6
Frito-Lay	4.8	Pike	1.4
Bannock	4.1	Ranger R	1.0
Ivory Crisp	2.3	Other	6.0
Red La Soda	2.0		

Percent of Fall Potatoes Planted to Major Varieties - Seven-State Total: 2013 Crop

Variety	Percent of planted acres	Variety	Percent of planted acres
Russet Burbank	39.6	Silverton R	0.5
R Norkotah	12.9	Superior	0.4
Ranger R	10.1	Modoc	0.4
Umatilla R	6.2	Cal White	0.3
Frito-Lay	5.0	Blazer R	0.3
Norland	3.1	Red La Soda	0.3
Alturas	3.0	Ivory Crisp	0.2
Chieftain	1.2	Cascade	0.2
Snowden	1.2	Premier	0.2
Goldrush	1.2	Sangre	0.2
Prospect	1.2	La Chipper	0.2
Shepody	1.1	Cal Red	0.2
Dakota Pearl	1.0	Bintje	0.2
Innovator	0.8	Satina	0.1
Pike	0.7	Ontario	0.1
Atlantic	0.6	Mega Chip	0.1
Yukon Gold	0.6	Norwis	0.1
Alpine	0.6	Dakota Crisp	0.1
Bannock	0.6	Western R	0.1
Clearwater	0.5	Other	4.6

Barley Area Planted and Harvested, Yield, and Production - Selected States and United States: 2013

State	Area planted	Area harvested	Yield per acre	Production
	(1,000 acres)	(1,000 acres)	(bushels)	(1,000 bushels)
Montana North Dakota		830 720	54.0 64.0	44,820 46,080
United States	3,480	3,000	71.7	215,078

Oat Area Planted and Harvested, Yield, and Production - Selected States and United States: 2013

State	Area planted	Area harvested	Yield per acre	Production
	(1,000 acres)	(1,000 acres)	(bushels)	(1,000 bushels)
Montana ¹ North Dakota	50 225	22 135	54.0 62.0	1,188 8,370
United States ¹	3,010	1,030	64.0	65,879

¹ Updated from Small Grains 2013 Summary released September 30, 2013.

All Wheat Area Planted and Harvested, Yield, and Production – Selected States and United States: 2013

State	Area planted	Area harvested	Yield per acre	Production
	(1,000 acres)	(1,000 acres)	(bushels)	(1,000 bushels)
Montana ¹ North Dakota ¹	5,455 6,115	5,220 6,035	38.9 45.4	203,070 273,750
United States ¹	56,156	45,157	47.2	2,129,695

¹ Updated from Small Grains 2013 Summary released September 30, 2013.

Durum Wheat Area Planted and Harvested, Yield, and Production – Selected States and United States: 2013

Omitou Otatooi 2010				
State	Area planted	Area harvested	Yield per acre	Production
	(1,000 acres)	(1,000 acres)	(bushels)	(1,000 bushels)
Montana North Dakota ¹	505 795	490 770	34.0 38.5	16,660 29,645
United States 1	1,470	1,421	43.6	61,913

¹ Updated from *Small Grains 2013 Summary* released September 30, 2013.

Other Spring Wheat Area Planted and Harvested, Yield, and Production – Selected States and United States: 2013

State	Area planted	Area harvested	Yield per acre	Production
	(1,000 acres)	(1,000 acres)	(bushels)	(1,000 bushels)
Montana ¹ North Dakota ¹	2,950 5,100	2,830 5,060	37.0 46.5	104,710 235,290
United States 1	11,596	11,334	47.1	533,529

¹ Updated from Small Grains 2013 Summary released September 30, 2013.

Wheat Production by Class – United States: 2011-2013

[Wheat class estimates are based on the latest available data including both surveys and administrative data]

Crop	2011	2012	2013 1
	(1,000 bushels)	(1,000 bushels)	(1,000 bushels)
Winter Hard red Soft red Hard white Soft white	780,089 457,535 12,368 243,685	1,000,005 419,801 13,171 208,295	744,029 564,907 11,154 214,163
Spring Hard red Hard white Soft white Durum	397,689 11,878 45,621 50,482	504,520 8,465 28,974 82,796	490,394 10,502 32,633 61,913
Total	1,999,347	2,266,027	2,129,695

¹ Updated from Small Grains 2013 Summary released September 30, 2013.

Barley Stocks by Position - Selected States and United States: September 1, 2013

State	On farms	Off farms ¹	Total all positions
	(1,000 bushels)	(1,000 bushels)	(1,000 bushels)
Montana North Dakota	33,000 30,000	12,035 21,905	45,035 51,905
United States	105,600	90,844	196,444

¹ Includes stocks at mills, elevators, warehouses, terminals, and processors.

Oat Stocks by Position - Selected States and United States: September 1, 2013

State	On farms	Off farms ¹	Total all positions	
	(1,000 bushels)	(1,000 bushels)	(1,000 bushels)	
Montana ² North Dakota	1,350 5,700	71 512	1,421 6,212	
United States ²	36,850	26,445	63,295	

¹ Includes stocks at mills, elevators, warehouses, terminals, and processors.

All Wheat Stocks by Position - Selected States and United States: September 1, 2013

		-	
State	On farms	Off farms ¹	Total all positions
	(1,000 bushels)	(1,000 bushels)	(1,000 bushels)
Montana ² North Dakota ²	144,000 158,000	29,173 60,434	173,173 218,434
United States ²	549,000	1,307,830	1,856,830

¹ Includes stocks at mills, elevators, warehouses, terminals, and processors.

Durum Wheat Stocks by Position - Selected States and United States: September 1, 2013

[Included in all wheat]

State	On farms	Off farms ¹	Total all positions	
	(1,000 bushels)	(1,000 bushels)	(1,000 bushels)	
Montana North Dakota ²	13,000 29,000	1,688 5,347	14,688 34,347	
United States ²	42,900	24,384	67,284	

¹ Includes stocks at mills, elevators, warehouses, terminals, and processors. ² Updated from *Grains Stocks* released September 30, 2013.

² Updated from *Grain Stocks* released September 30, 2013.

² Updated from *Grains Stocks* released September 30, 2013.

Crop Area Planted and Harvested, Yield, and Production in Domestic Units – United States: 2012 and 2013

[Data are the latest estimates available, either from the current report or from previous reports. Current year estimates are for the full 2013 crop year.

Blank data cells indicate estimation period has not yet begun]

Dialik data celis indicate estimation period has not yet begun	Area pl	anted	Area harvested	
Crop	2012	2013	2012	2013
	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)
Grains and hay				
Barley	3,637	3,480	3,244	3,000
Corn for grain ¹	97,155	95,341	87,375	87,232
Corn for silage	(NA)		7,379	
Hay, all	(NA)	(NA)	56,260	56,617
Alfalfa	(NA)	(NA)	17,292	17,662
All other	(NA)	(NA)	38,968	38,955
Oats	2,760	3,010	1,045	1,030
				1,030
Proso millet	335	530	205	0.404
Rice	2,699	2,485	2,678	2,464
Rye	1,300	1,446	248	278
Sorghum for grain ¹	6,244	8,068	4,955	6,678
Sorghum for silage	(NA)		363	
Wheat, all	55,666	56,156	48,921	45,157
Winter	41,224	43,090	34,734	32,402
Durum	2,153	1,470	2,132	1,421
Other spring	· ·		*	•
Officer spring	12,289	11,596	12,055	11,334
Oilseeds				
Canola	1,765.0	1,369.0	1,729.0	1,284.5
Cottonseed	(X)	(X)	(X)	(X)
Flaxseed	344	223	336	218
Mustard seed	51.1	45.0	49.7	43.1
Peanuts	1,638.0	1,058.0	1.604.0	1.030.0
		*	,	,
Rapeseed	2.2	1.5	2.1	1.4
Safflower	169.8	151.0	160.1	144.5
Soybeans for beans	77,198	76,493	76,164	75,688
Sunflower	1,919.0	1,578.5	1,841.0	1,495.5
Cotton, tobacco, and sugar crops				
Cotton, all	12,314.4	10,337.0	9,371.8	7,780.8
Upland	12,076.0	10,136.0	9,135.0	7,582.0
•	238.4	,	236.8	198.8
American Pima		201.0		
Sugarbeets	1,230.1	1,207.3	1,204.2	1,183.2
Sugarcane	(NA)	(NA)	902.4	905.6
Tobacco	(NA)	(NA)	336.2	349.9
Dry beans, peas, and lentils				
Austrian winter peas	19.0	19.0	13.7	12.1
Dry edible beans	1.742.5	1,342.6	1,690.4	1,290.6
•	649.0	,	*	782.0
Dry edible peas		840.0	621.0	
Lentils Wrinkled seed peas	463.0 (NA)	340.0	450.0 (NA)	331.0
William Cook pode	(1474)		(10.1)	
Potatoes and miscellaneous				
Coffee (Hawaii)	(NA)		6.3	
Hops	(NA)	(NA)	31.9	35.0
Peppermint oil	(NA)		76.0	
Potatoes, all	1,148.4	1,067.4	1,131.9	1,052.8
Spring	96.9	73.2	94.6	71.0
Summer	49.8	47.0	48.5	45.7
Fall		947.2		936.1
	1,001.7	941.2	988.8	930.1
Spearmint oil	(NA)	4400	20.0	4.5.
Sweet potatoes	130.5	119.0	126.6	116.1
Taro (Hawaii) ²	(NA)		0.4	

See footnote(s) at end of table.

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Crop Area Planted and Harvested, Yield, and Production in Domestic Units - United States: 2012 and 2013 (continued)

[Data are the latest estimates available, either from the current report or from previous reports. Current year estimates are for the full 2013 crop year. Blank data cells indicate estimation period has not yet begun]

Crop	Yield pe	er acre	Production	
Стор	2012	2013	2012	2013
			(1,000)	(1,000)
Grains and hay				
Barley bushels	67.9	71.7	220,284	215,078
Corn for grain bushels	123.4	160.4	10,780,296	13,988,720
Corn for silagetons	15.4		113,450	-,,
Hay, alltons	2.13	2.47	119,878	139,880
Alfalfa tons	3.01	3.39	52,049	59,926
			· · · · · · · · · · · · · · · · · · ·	•
All othertons	1.74	2.05	67,829	79,954
Oatsbushels	61.3	64.0	64,024	65,879
Proso milletbushels	15.1		3,090	
Rice ³ cwt	7,449	7,660	199,479	188,734
Ryebushels	28.0	27.6	6,944	7,669
Sorghum for grain bushels	49.8	62.2	246,932	415,570
Sorghum for silagetons	11.4		4,135	,
Wheat, all bushels	46.3	47.2	2,266,027	2,129,695
Winter bushels	47.3	47.4	1,641,272	1,534,253
Durum	38.8	43.6	82,796	61,913
Other spring bushels	45.0	47.1	541,959	533,529
Oilseeds				
Canolapounds	1,416		2,447,410	
Cottonseed tons	(X)	(X)	5,666.0	4,357.0
Flaxseed bushels	17.1	(71)	5,762	1,007.0
	602		29,930	
Mustard seedpounds		2 707	-	2 000 050
Peanutspounds	4,217	3,787	6,763,300	3,900,850
Rapeseedpounds	2,205		4,630	
Safflowerpounds	1,121		179,424	
Soybeans for beans bushels	39.8	43.0	3,033,581	3,257,746
Sunflowerpounds	1,513		2,785,695	
Cotton, tobacco, and sugar crops				
Cotton, all ³ bales	887	808	17,314.8	13,104.5
Unland 3 halas			· · · · · · · · · · · · · · · · · · ·	,
Upland ³ bales	869	790	16,535.0	12,479.0
American Pima ³ bales	1,581	1,510	779.8	625.5
Sugarbeetstons	29.3	27.7	35,236	32,832
Sugarcanetons	35.7	35.4	32,227	32,071
Tobaccopounds	2,268	2,088	762,709	730,545
Dry beans, peas, and lentils				
Austrian winter peas ³	4 040	4 270	4.07	400
Austrian willer peas	1,219	1,372	167	166
Dry edible beans ^{3 4}	1,889	1,795	31,925	24,596
Dry edible peas ³ cwt	1,751	1,995	10,872	15,601
Lentils ³ cwt	1,178	1,321	5,302	4,374
Wrinkled seed peascwt	(NA)		406	
Potatoes and miscellaneous				
	1 110		7,000	
Coffee (Hawaii)pounds	1,110			
Hopspounds	1,918		61,249.2	
Peppermint oilpounds	87		6,605	
Potatoes, allcwt	409	418	462,766	439,741
Springcwt	283	308	26,736	21,872
Summercwt	373	358	18,067	16,369
Fallcwt	423	429	417,963	401,500
Spearmint oilpounds	120	.20	2,390	101,000
_'	209		26,482	
Sweet potatoes			· · · · · · · · · · · · · · · · · · ·	
Taro (Hawaii)pounds	(NA)		3,500	

(NA) Not available.

⁽X) Not applicable.
Area planted for all purposes.

Area is total acres in crop, not harvested acres.

Yield in pounds.

⁴ Yield and production carried forward from August.

Crop Area Planted and Harvested, Yield, and Production in Metric Units – United States: 2012 and 2013

[Data are the latest estimates available, either from the current report or from previous reports. Current year estimates are for the full 2013 crop year. Blank data cells indicate estimation period has not yet begun]

Carins and hay	Dialik data celis indicate estimation period has not yet begun	Area pla	anted	Area harvested	
Serains and hay	Сгор	2012	2013	2012	2013
Barley		(hectares)	(hectares)	(hectares)	(hectares)
Corn for grain 39,317,660 38,535,50 35,359,790 35,301,9 Corn for silage (NA) (NA) (NA) (2986,210 Hay, all 2 (NA) (NA) (NA) (SA) 22,912,3 Alfalfa (NA) (NA) (NA) (SA) 15,769,7 Alforer (NA) (NA) (NA) 15,769,7 Alforer (NA) (NA) (NA) 15,769,7 Cases 1,116,400 128,120 422,900 416,88 Proso millet 1,355,70 214,400 82,960 197,1 Rice 1,092,260 (D) 1,033,760 997,1 Rye 526,100 585,180 100,360 112,5 Sorghum for grain ' 2,252,770 22,725,770 19,797,840 18,274,5 Wirter 16,682,940 17,438,090 14,056,500 13,112,7 Durum 81,332,170 39,4890 682,800 15,886 Oliseeds 139,210 39,259 135,880	Grains and hay				
Corn for silage (NA) (NA) (2,986,210 Haly, all 2 (NA) (NA) (NA) (2,912,3) Alfalfa (NA) (NA) (NA) 6,997,900 7,147,6 All other (NA) (NA) (NA) 6,997,900 15,764,70 Oats 1,116,940 1,218,120 422,900 416,8 Proso millet 135,570 214,490 82,960 997,1 Rice 1,092,260 (D) 1,083,760 997,1 Kye 56,100 596,180 100,360 112,5 Sorghum for grain 1 2,526,880 3,265,040 2,005,240 2,702,5 Sorghum for grain 2 2,526,880 3,265,040 2,005,240 2,702,5 Wheta; all 3 22,527,470 22,725,770 19,787,840 18,274,5 Winter 16,682,940 17,438,090 482,290 56,80 Other spring 4973,240 4,892,790 4,878,540 4,586,7 Other spring 714,280 554,020 6		1,471,860	1,408,320	1,312,810	1,214,070
Hay, all "	Corn for grain ¹	39,317,660	38,583,550	35,359,790	35,301,920
Airlafa	Corn for silage	(NA)		2,986,210	
Airlafa	Hay, all ²	(NA)	(NA)	22,767,860	22,912,330
All other (NA) (NA) 15,769,960 15,764,70 cas			(NA)		7,147,630
Oats 1,116,940 1,218,120 422,900 416,8 Proso millet 135,570 214,490 82,960 1,082,260 (D) 1,083,760 997,1 Rice 1,092,260 (D) 1,083,760 997,1 12,5 Sorghum for grain 1 2,556,880 3,265,040 2,005,240 2,702,5 Sorghum for grain 1 2,556,880 3,265,040 2,005,240 2,702,5 Sorghum for grain 1 2,526,880 3,265,040 146,900 Wheat, all 2 22,527,470 22,725,70 19,797,840 18,274,50 Winter 16,682,940 17,438,000 140,655,00 151,112,7 Durum 871,300 594,890 862,800 575,0 Other spring 4,973,240 4,692,790 4,878,540 4,586,7 Oilseeds Canola 714,280 554,020 699,710 519,8 Canola 714,280 554,020 699,710 519,8 Canola 714,280 554,020 699,710			` '	, ,	15,764,700
Proso millet 135,570 214,490 82,960 997,1	_	` '	` '	, ,	416,830
Rice			· · ·		110,000
Pye		/			997 160
Sorghum for grain 1 2,526,880 3,265,040 2,005,240 2,702,5 Sorghum for silage (NA) 146,900 14,6900 Wheat, all 2 22,527,470 22,725,770 19,797,840 18,274,5 Winter 16,682,940 17,430,990 14,056,500 13,112,7 Durum 871,300 594,890 46,82,800 575,0 Other spring 4,973,240 4,682,790 4,878,640 4,586,7 Oilseeds 714,280 554,020 699,710 519,8 Cottonseed (X)	_		` '		
Sorghum for silage (NA) 146,900 18,274,5 1979,7840 18,2740 18			,		
Wheat all 2	•	, ,	3,265,040	, ,	2,702,520
Winter 16,882,940 17,438,090 14,056,500 13,112,7 Durum 871,300 594,890 862,800 575,0 Other spring 4,973,240 4,692,790 4,878,540 4,586,7 Oilseeds Canola 714,280 554,020 699,710 519,8 Cottonseed (X)	Sorghum for silage				
Durum	Wheat, all *	, ,		, ,	18,274,590
Other spring 4,973,240 4,692,790 4,878,540 4,586,7 Oilseeds 714,280 554,020 699,710 519,8 Cottonseed (X)	Winter	16,682,940	17,438,090		13,112,770
Oilseeds Canola 714,280 554,020 699,710 519,8 Cottonseed (X) (Durum	871,300	594,890	862,800	575,060
Canola 714,280 554,020 699,710 519,8 Cottonseed (X) (X) <td>Other spring</td> <td>4,973,240</td> <td>4,692,790</td> <td>4,878,540</td> <td>4,586,760</td>	Other spring	4,973,240	4,692,790	4,878,540	4,586,760
Cottonseed (X)	Oilseeds				
Cottonseed	Canola	714,280	554,020	699,710	519,820
Flaxseed			(X)	(X)	(X)
Mustard seed			` '	` ,	88,220
Peanuts 662,880 428,160 649,120 416,8 Rapeseed 890 610 850 5 Safflower 68,720 61,110 64,790 58,4 Soybeans for beans 31,241,260 30,955,950 30,822,810 30,630,1 Sunflower 776,600 638,800 745,030 605,2 Cotton, tobacco, and sugar crops 4,983,510 4,183,280 3,792,670 3,148,8 Upland 4,887,040 4,101,940 3,696,840 3,068,3 American Pima 96,480 81,340 95,830 80,4 Sugarbeets 497,810 488,580 487,330 478,8 Sugarcane (NA) (NA) (NA) 365,190 366,4 Tobacco (NA) (NA) (NA) 364,90 522,2 Dry edible peas 7,690 7,690 5,540 4,9 Pory edible peas 705,170 543,340 684,990 522,2 Dry edible peas 705,170 543,340 <td< td=""><td></td><td>,</td><td>,</td><td>*</td><td>17,440</td></td<>		,	,	*	17,440
Rapeseed			·		•
Safflower 68,720 61,110 64,790 58,4 Soybeans for beans 31,241,260 30,955,950 30,822,810 30,630,1 Sunflower 776,600 638,800 745,030 605,2 Cotton, tobacco, and sugar crops 2 4,983,510 4,183,280 3,792,670 3,148,8 Cotton, all 2 4,983,510 4,101,940 3,696,840 3,086,3 Upland 4,887,040 4,101,940 3,696,840 3,086,3 American Pima 96,480 81,340 95,830 478,8 Sugarbeets 497,810 488,580 487,330 478,8 Sugarcane (NA) (NA) (NA) 366,4 Tobacco (NA) (NA) (NA) 136,070 141,5 Dry beans, peas, and lentils 7,690 7,690 5,540 4,9 Austrian winter peas 705,170 543,340 684,090 522,2 Dry edible beans 705,170 543,340 684,090 522,2 Ury edible beans <			-,		-,
Soybeans for beans 31,241,260 30,955,950 30,822,810 30,630,1 Sunflower 776,600 638,800 745,030 605,2 Cotton, tobacco, and sugar crops 4,983,510 4,183,280 3,792,670 3,148,8 Upland 4,887,040 4,101,940 3,696,840 3,068,3 Upland 96,480 81,340 95,830 80,4 Sugarbets 497,810 488,580 487,330 478,8 Sugarcane (NA) (NA) (NA) 366,49 366,4 Tobacco (NA) (NA) (NA) 366,070 141,5 Dry beans, peas, and lentils Austrian winter peas 7,690 7,690 5,540 4,9 Dry edible beans 705,170 543,340 684,090 522,2 Dry edible peas 262,640 339,940 251,310 316,4 Lentils 187,370 137,590 182,110 133,9 Wrinkled seed peas (NA) (NA) (NA) (NA)	•				570
Sunflower 776,600 638,800 745,030 605,2 Cotton, tobacco, and sugar crops 4,983,510 4,183,280 3,792,670 3,148,8 Upland 4,887,040 4,101,940 3,696,840 3,068,3 American Pima 96,480 81,340 95,830 80,4 Sugarbeets 497,810 488,580 487,330 478,8 Sugarcane (NA) (NA) (NA) 365,190 366,4 Tobacco (NA) (NA) (NA) 365,190 366,4 Dry beans, peas, and lentils 7,690 7,690 5,540 4,9 Austrian winter peas 70,5170 543,340 684,090 522,2 Dry edible beans 705,170 543,340 684,090 522,2 Dry edible peas 262,640 339,940 251,310 316,4 Lentils 187,370 137,590 182,110 133,9 Wrinkled seed peas (NA) (NA) (NA) Potatoes and miscellaneous (NA) (NA) <td></td> <td></td> <td>,</td> <td></td> <td>,</td>			,		,
Cotton, all 2 4,983,510 4,183,280 3,792,670 3,148,8 Upland 4,887,040 4,101,940 3,696,840 3,068,3 American Pima 96,480 81,340 95,830 80,4 Sugarbeets 497,810 488,580 487,330 478,8 Sugarcane (NA) (NA) (NA) 365,190 366,4 Tobacco (NA) (NA) (NA) 136,070 141,5 Dry beans, peas, and lentils Austrian winter peas 7,690 7,690 5,540 4,9 Dry edible beans 705,170 543,340 684,090 522,2 Dry edible peas 262,640 339,940 251,310 316,4 Lentils 187,370 137,590 182,110 133,9 Wrinkled seed peas (NA) (NA) (NA) Potatoes and miscellaneous (NA) (NA) 30,760 Coffee (Hawaii) (NA) 30,760 458,070 426,0 Peppermint oil (NA)	,		, ,	, ,	30,630,180 605,210
Cotton, all 2 4,983,510 4,183,280 3,792,670 3,148,8 Upland 4,887,040 4,101,940 3,696,840 3,068,3 American Pima 96,480 81,340 95,830 80,4 Sugarbeets 497,810 488,580 487,330 478,8 Sugarcane (NA) (NA) (NA) 365,190 366,4 Tobacco (NA) (NA) (NA) 136,070 141,5 Dry beans, peas, and lentils Austrian winter peas 7,690 7,690 5,540 4,9 Dry edible beans 705,170 543,340 684,090 522,2 Dry edible peas 262,640 339,940 251,310 316,4 Lentils 187,370 137,590 182,110 133,9 Wrinkled seed peas (NA) (NA) (NA) Potatoes and miscellaneous (NA) (NA) 30,760 Coffee (Hawaii) (NA) 30,760 458,070 426,0 Peppermint oil (NA)	Cotton tohacco and sugar crops				
Upland 4,887,040 4,101,940 3,696,840 3,068,3 American Pima 96,480 81,340 95,830 80,4 Sugarbeets 497,810 488,580 487,330 478,8 Sugarcane (NA) (NA) (NA) 365,190 366,4 Tobacco (NA) (NA) (NA) 136,070 141,5 Dry beans, peas, and lentils Austrian winter peas 7,690 7,690 5,540 4,9 Dry edible beans 705,170 543,340 684,090 522,2 Dry edible peas 262,640 339,940 251,310 316,4 Lentils 187,370 137,590 182,110 133,9 Wrinkled seed peas (NA) (NA) (NA) Potatoes and miscellaneous Coffee (Hawaii) (NA) 2,550 Hops (NA) (NA) 30,760 Peppermint oil (NA) (NA) 30,760 Spring 39,210 29,620 38,280<		4 983 510	4 183 280	3 792 670	3 148 810
American Pima 96,480 81,340 95,830 80,4 Sugarbeets 497,810 488,580 487,330 478,8 Sugarcane (NA) (NA) (NA) 365,190 366,4 Tobacco (NA) (NA) (NA) 136,070 141,5 Dry beans, peas, and lentils Austrian winter peas 7,690 7,690 5,540 4,9 Dry edible beans 705,170 543,340 684,090 522,2 Dry edible peas 262,640 339,940 251,310 316,4 Lentils 187,370 137,590 182,110 133,9 Wrinkled seed peas (NA) (NA) (NA) (NA) Potatoes and miscellaneous (NA) (NA) 2,550 14,1 Hops (NA) (NA) 30,760 25,50 14,1 Peppermint oil (NA) (NA) 30,760 458,070 426,0 Spring 39,210 29,620 38,280 28,7 Summer 20,150 19,020 19,630 18,4 F		, ,	, ,	, ,	, ,
Sugarbeets 497,810 488,580 487,330 478,8 Sugarcane (NA) (NA) (NA) 365,190 366,4 Tobacco (NA) (NA) (NA) 136,070 141,5 Dry beans, peas, and lentils Austrian winter peas 7,690 7,690 5,540 4,9 Dry edible beans 705,170 543,340 684,090 522,2 Dry edible peas 262,640 339,940 251,310 316,4 Lentils 187,370 137,590 182,110 133,9 Wrinkled seed peas (NA) (NA) (NA) (NA) Potatoes and miscellaneous (NA) (NA) 12,920 14,1 Hops (NA) (NA) 30,760 14,1 Peppermint oil (NA) (NA) 30,760 14,1 Potatoes, all 2 464,750 431,970 458,070 426,0 Spring 39,210 29,620 38,280 28,7 Summer 20,150 19,020 19,630 18,4 Fall 405,380			· · · · ·		, ,
Sugarcane (NA) (NA) (NA) 365,190 366,4 Tobacco (NA) (NA) (NA) 136,070 141,5 Dry beans, peas, and lentils To5,170 543,340 684,090 522,2 Dry edible beans 705,170 543,340 684,090 522,2 Dry edible peas 262,640 339,940 251,310 316,4 Lentils 187,370 137,590 182,110 133,9 Wrinkled seed peas (NA) (NA) (NA) Potatoes and miscellaneous (NA) (NA) 2,550 Coffee (Hawaii) (NA) 30,760 Hops (NA) (NA) 30,760 Potatoes, all² 464,750 431,970 458,070 426,0 Spring 39,210 29,620 38,280 28,7 Summer 20,150 19,020 19,630 18,4 Fall 405,380 383,320 400,160 378,8		·	·	-	•
Dry beans, peas, and lentils 7,690 7,690 5,540 4,9 Dry edible beans 705,170 543,340 684,090 522,2 Dry edible peas 262,640 339,940 251,310 316,4 Lentils 187,370 137,590 182,110 133,9 Wrinkled seed peas (NA) (NA) (NA) Potatoes and miscellaneous (NA) (NA) 2,550 Hops (NA) (NA) 30,760 Peppermint oil (NA) 30,760 Potatoes, all 2 464,750 431,970 458,070 426,0 Spring 39,210 29,620 38,280 28,7 Summer 20,150 19,020 19,630 18,4 Fall 405,380 383,320 400,160 378,8	_ •		,		478,830
Dry beans, peas, and lentils	9	` '	` '	-	366,490
Austrian winter peas 7,690 7,690 5,540 4,9 Dry edible beans 705,170 543,340 684,090 522,2 Dry edible peas 262,640 339,940 251,310 316,4 Lentils 187,370 137,590 182,110 133,9 Wrinkled seed peas (NA) (NA) (NA) (NA) Potatoes and miscellaneous Coffee (Hawaii) (NA) (NA) 12,920 14,1 Peppermint oil (NA) 30,760 14,1 Potatoes, all 2 464,750 431,970 458,070 426,0 Spring 39,210 29,620 38,280 28,7 Summer 20,150 19,020 19,630 18,4 Fall 405,380 383,320 400,160 378,8	Tobacco	(NA)	(NA)	136,070	141,580
Dry edible beans 705,170 543,340 684,090 522,2 Dry edible peas 262,640 339,940 251,310 316,4 Lentils 187,370 137,590 182,110 133,9 Wrinkled seed peas (NA) (NA) (NA) Potatoes and miscellaneous Coffee (Hawaii) (NA) (NA) 12,920 14,1 Peppermint oil (NA) 30,760 14,1 14,1 Potatoes, all 2 464,750 431,970 458,070 426,0 Spring 39,210 29,620 38,280 28,7 Summer 20,150 19,020 19,630 18,4 Fall 405,380 383,320 400,160 378,8	Dry beans, peas, and lentils				
Dry edible peas 262,640 339,940 251,310 316,4 Lentils 187,370 137,590 182,110 133,9 Wrinkled seed peas (NA) (NA) (NA) Potatoes and miscellaneous Coffee (Hawaii) (NA) (NA) 12,920 14,1 Hops (NA) (NA) 30,760 14,1 Peppermint oil (NA) 30,760 458,070 426,0 Spring 39,210 29,620 38,280 28,7 Summer 20,150 19,020 19,630 18,4 Fall 405,380 383,320 400,160 378,8	Austrian winter peas	7,690	7,690	5,540	4,900
Lentils 187,370 137,590 182,110 133,9 Wrinkled seed peas (NA) (NA) (NA) Potatoes and miscellaneous Coffee (Hawaii) (NA) (NA) 12,920 14,1 Peppermint oil (NA) 30,760 Potatoes, all² 464,750 431,970 458,070 426,0 Spring 39,210 29,620 38,280 28,7 Summer 20,150 19,020 19,630 18,4 Fall 405,380 383,320 400,160 378,8	Dry edible beans	705,170	543,340	684,090	522,290
Lentils 187,370 137,590 182,110 133,9 Wrinkled seed peas (NA) (NA) (NA) Potatoes and miscellaneous Coffee (Hawaii) (NA) (NA) 12,920 14,1 Peppermint oil (NA) 30,760 Potatoes, all² 464,750 431,970 458,070 426,0 Spring 39,210 29,620 38,280 28,7 Summer 20,150 19,020 19,630 18,4 Fall 405,380 383,320 400,160 378,8	Dry edible peas	262,640	339.940	251.310	316,470
Wrinkled seed peas (NA) (NA) Potatoes and miscellaneous (NA) 2,550 Coffee (Hawaii) (NA) (NA) 12,920 14,1 Hops (NA) (NA) 30,760 Peppermint oil (NA) 30,760 Potatoes, all 2 464,750 431,970 458,070 426,0 Spring 39,210 29,620 38,280 28,7 Summer 20,150 19,020 19,630 18,4 Fall 405,380 383,320 400,160 378,8			,		133,950
Coffee (Hawaii) (NA) 2,550 Hops (NA) (NA) 12,920 14,1 Peppermint oil (NA) 30,760 Potatoes, all ² 464,750 431,970 458,070 426,0 Spring 39,210 29,620 38,280 28,7 Summer 20,150 19,020 19,630 18,4 Fall 405,380 383,320 400,160 378,8		·	,	*	,
Coffee (Hawaii) (NA) 2,550 Hops (NA) (NA) 12,920 14,1 Peppermint oil (NA) 30,760 Potatoes, all ² 464,750 431,970 458,070 426,0 Spring 39,210 29,620 38,280 28,7 Summer 20,150 19,020 19,630 18,4 Fall 405,380 383,320 400,160 378,8	Potatoes and miscellaneous				
Hops (NA) (NA) 12,920 14,1 Peppermint oil (NA) 30,760 Potatoes, all ² 464,750 431,970 458,070 426,0 Spring 39,210 29,620 38,280 28,7 Summer 20,150 19,020 19,630 18,4 Fall 405,380 383,320 400,160 378,8		(NA)		2.550	
Peppermint oil (NA) 30,760 Potatoes, all 2 464,750 431,970 458,070 426,0 Spring 39,210 29,620 38,280 28,7 Summer 20,150 19,020 19,630 18,4 Fall 405,380 383,320 400,160 378,8	,	, ,	(NA)	-	14,180
Potatoes, all 2 464,750 431,970 458,070 426,0 Spring 39,210 29,620 38,280 28,7 Summer 20,150 19,020 19,630 18,4 Fall 405,380 383,320 400,160 378,8		` '	(14/4)	-	14,100
Spring 39,210 29,620 38,280 28,7 Summer 20,150 19,020 19,630 18,4 Fall 405,380 383,320 400,160 378,8			424.070		40E 0E0
Summer 20,150 19,020 19,630 18,4 Fall 405,380 383,320 400,160 378,8			·	-	426,060
Fall 405,380 383,320 400,160 378,8	, ,		·	-	28,730
		·	·	-	18,490
Spearmint oil (NA) 8 090		·	383,320	400,160	378,830
Operation of the second of the	Spearmint oil	(NA)		8,090	
Sweet potatoes	Sweet potatoes	52,810	48,160	51,230	46,980
Taro (Hawaii) ³	Taro (Hawaii) ³	(NA)		160	

See footnote(s) at end of table.

--continued

Crop Area Planted and Harvested, Yield, and Production in Metric Units – United States: 2012 and 2013 (continued)

[Data are the latest estimates available, either from the current report or from previous reports. Current year estimates are for the full 2013 crop year. Blank data cells indicate estimation period has not yet begun]

Crop	Yield per	hectare	Production	
Стор	2012	2013	2012	2013
	(metric tons)	(metric tons)	(metric tons)	(metric tons)
Grains and hay				
Barley	3.65	3.86	4,796,120	4,682,770
Corn for grain	7.74	10.07	273,832,130	355,329,850
Corn for silage	34.47		102,920,110	
Hay, all ²	4.78	5.54	108,751,490	126,897,000
Álfalfa	6.75	7.61	47,218,060	54,363,950
All other	3.90	4.60	61,533,430	72,533,050
Oats	2.20	2.29	929,310	956,230
Proso millet	0.84	2.20	70,080	500,200
Rice	8.35	8.59	9,048,220	8,560,830
				, ,
Rye	1.76	1.73	176,390	194,800
Sorghum for grain	3.13	3.91	6,272,360	10,555,960
Sorghum for silage	25.54		3,751,210	
Wheat, all ²	3.12	3.17	61,671,150	57,960,800
Winter	3.18	3.18	44,668,100	41,755,520
Durum	2.61	2.93	2,253,340	1,685,000
Other spring	3.02	3.17	14,749,710	14,520,280
Oilseeds				
Canola	1.59		1,110,130	
Cottonseed	(X)	(X)	5,140,110	3,952,600
Flaxseed	1.08	` '	146,360	-,,
Mustard seed	0.67		13,580	
Peanuts	4.73	4.24	3,067,780	1,769,400
Rapeseed	2.47	7.27	2,100	1,700,400
_ '	1.26		81,390	
Safflower		2.80	82,560,550	00 664 300
Soybeans for beans	2.68 1.70	2.89	1,263,570	88,661,320
Cotton, tobacco, and sugar crops	0.00	0.04	2.700.050	0.050.470
Cotton, all ²	0.99	0.91	3,769,850	2,853,170
Upland	0.97	0.89	3,600,070	2,716,980
American Pima	1.77	1.69	169,780	136,190
Sugarbeets	65.59	62.20	31,965,560	29,784,690
Sugarcane	80.06	79.39	29,235,840	29,094,320
Tobacco	2.54	2.34	345,960	331,370
Dry beans, peas, and lentils				
Austrian winter peas	1.37	1.54	7,570	7,530
Dry edible beans 4	2.12	2.01	1,448,090	1,115,660
Dry edible peas	1.96	2.24	493,150	707,650
Lentils	1.32	1.48	240,490	198,400
Wrinkled seed peas	(NA)		18,420	.00,.00
Potatoes and miscellaneous				
Coffee (Hawaii)	1.25		3,180	
, ,				
Hops	2.15		27,780	
Peppermint oil	0.10	40.00	3,000	40.040.000
Potatoes, all ²	45.82	46.82	20,990,710	19,946,320
Spring	31.68	34.53	1,212,720	992,100
Summer	41.75	40.15	819,510	742,490
Fall	47.38	48.07	18,958,480	18,211,730
Spearmint oil	0.13		1,080	
Sweet potatoes	23.45		1,201,200	
Taro (Hawaii)	(NA)		1,590	

(NA) Not available.

⁽X) Not available.

(X) Not applicable.

Area planted for all purposes.

Total may not add due to rounding.

Area is total hectares in crop, not harvested hectares.

Yield and production carried forward from August.

Fruits and Nuts Production in Domestic Units - United States: 2013 and 2014

[Data are the latest estimates available, either from the current report or from previous reports. Current year estimates are for the full 2013 crop year, except citrus which is for the 2012-2013 season. Blank data cells indicate estimation period has not yet begun]

Cron	Production				
Сгор	2013	2014			
	(1,000)	(1,000)			
Citrus ¹					
Grapefruittons	1,184	1,125			
Lemonstons	912	931			
Orangestons	8,349	7,960			
Tangelos (Florida)tons		45			
Tangerines and mandarins tons	684	726			
Noncitrus					
Apples 1,000 pounds	9,061.1				
Apricotstons	60.8				
Bananas (Hawaii)pounds					
Grapestons	7,343.4				
Olives (California)tons	160.0				
Papayas (Hawaii)pounds					
Peachestons	978.3				
Pearstons	858.2				
Prunes, dried (California)tons	138.0				
Prunes and plums (excludes California)tons	13.2				
Nuts and miscellaneous					
Almonds, shelled (California)pounds	1,890,000	(NA)			
Hazelnuts, in-shell (Oregon) tons		()			
Pecans, in-shellpounds	302,800				
Walnuts, in-shell (California)tons	470	(NA)			
Maple syrupgallons	1,908	3,253			

⁽NA) Not available.

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¹ Production years are 2012-2013 and 2013-2014.

Fruits and Nuts Production in Metric Units - United States: 2013 and 2014

[Data are the latest estimates available, either from the current report or from previous reports. Current year estimates are for the full 2013 crop year, except citrus which is for the 2012-2013 season. Blank data cells indicate estimation period has not yet begun]

Corr	Production				
Crop	2013	2014			
	(metric tons)	(metric tons)			
Citrus ¹ Grapefruit Lemons Oranges Tangelos (Florida) Tangerines and mandarins	1,074,110 827,350 7,574,090 40,820 620,510	1,020,580 844,590 2,118,280 40,820 658,620			
Noncitrus Apples Apricots Bananas (Hawaii)	4,110,050 55,160				
GrapesOlives (California)	6,661,820 145,150				
Papayas (Hawaii) Peaches Pears Prunes, dried (California) Prunes and plums (excludes California)	887,460 778,580 125,190 12,010				
Nuts and miscellaneous Almonds, shelled (California) Hazelnuts, in-shell (Oregon) Pecans, in-shell	857,290 31,480 137,350	(NA)			
Walnuts, in-shell (California)	426,380 9,540	(NA) 16,260			

⁽NA) Not available.

Production years are 2012-2013 and 2013-2014.

Corn for Grain Objective Yield Data

The National Agricultural Statistics Service is conducting objective yield surveys in 10 corn-producing States during 2013. Randomly selected plots in corn for grain fields are visited monthly from August 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: 2009-2013

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

State and month	2009	2010	2011	2012	2013	State and month	2009	2010	2011	2012	2013
	(number)	(number)	(number)	(number)	(number)		(number)	(number)	(number)	(number)	(number)
Illinois September October November Final	29,650 29,550 29,600 29,550	29,750 29,600 29,650 29,650	30,450 30,450 30,400 30,450	29,700 29,750 29,750 29,800	30,700 (NA) 30,850	Nebraska All corn September October November Final	25,700 25,700 25,700 25,750	25,700 25,600 25,550 25,550	25,400 25,400 25,450 25,450	26,150 26,150 26,150 26,150	26,000 (NA) 26,100
Indiana September October November Final	28,350 28,400 28,350 28,350	28,300 28,350 28,350 28,350	29,200 29,200 29,150 29,150	29,250 29,200 29,200 29,200	30,250 (NA) 30,400	Irrigated September October November Final	28,250 28,250 28,250 28,300	27,750 27,600 27,600 27,600	28,150 28,200 28,250 28,250	29,100 29,000 29,000 29,000	29,150 (NA) 29,300
September October November Final	29,500 29,450 29,400 29,400	30,050 30,000 29,950 29,950	30,850 30,750 30,750 30,750	30,150 30,100 30,100 30,100	30,250 (NA) 30,000	Non-irrigated September October November Final	21,750 21,700 21,700 21,700	22,350 22,350 22,300 22,300	21,250 21,200 21,200 21,200	21,600 21,850 21,850 21,850	21,000 (NA) 21,050
September October November Final	22,650 22,600 22,600 22,600	21,850 21,950 21,950 21,950	21,500 21,550 21,500 21,500	23,050 23,200 23,200 23,200	22,900 (NA) 22,850	Ohio September October November Final	28,300 28,450 28,200 28,200	28,400 28,200 28,200 28,200	29,550 29,350 29,350 29,350	29,200 29,100 29,100 29,100	28,800 (NA) 28,700
Minnesota September October November Final	30,800 30,600 30,600 30,600	29,850 29,750 29,900 29,900	30,250 30,200 30,250 30,250	30,000 30,000 30,000 30,000	31,350 (NA) 30,950	South Dakota September October November Final	24,300 24,250 24,300 24,300	24,550 24,450 24,350 24,350	25,300 25,250 25,500 25,500	24,200 23,900 24,000 24,000	25,300 (NA) 25,100
September October November Final	25,700 25,500 25,500 25,500	25,700 25,500 25,500 25,500	25,850 25,800 25,800 25,800	26,650 26,550 26,550 26,550	27,700 (NA) 27,800	Wisconsin September October November Final	28,150 28,150 27,700 27,650	28,600 28,300 28,300 28,300	29,000 28,900 28,950 28,950	29,000 28,550 28,600 28,600	29,050 (NA) 29,150

(NA) Not available.

Corn for Grain Number of Ears per Acre - Selected States: 2009-2013

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

State and month	2009	2010	2011	2012	2013	State and month	2009	2010	2011	2012	2013
	(number)	(number)	(number)	(number)	(number)		(number)	(number)	(number)	(number)	(number)
Illinois	,	,	,	,	,	Nebraska	,	,	,	,	,
September	29,150	28,650	29,650	24,000	29,900	All corn					
October	28,900	28,500	29,550	24,250	(NA)	September	25,650	25,250	24,500	24,500	26,050
November	28,900	28,550	29,550	24,250	30,15Ó	October	25,650	25,250	24,350	24,050	(NA)
Final	28,900	28,550	29,600	24,300		November	25,600	25,100	24,350	24,050	25,700
						Final	25,650	25,100	24,350	24,050	
Indiana											
September	27,950	27,900	27,950	26,500	29,850	Irrigated					
October	28,100	27,750	27,800	26,150	(NA)	September	27,900	27,100	26,950	28,600	29,150
November	28,000	27,750	27,750	26,150	29,750	October	27,950	27,100	26,800	28,300	(NA)
Final	27,950	27,750	27,750	26,150		November Final	27,900 27,950	26,950 26,950	26,800 26,800	28,300 28,300	28,700
Iowa						Fillal	27,930	20,930	20,000	20,300	
September	29,250	29,450	30,100	28,250	29,700	Non-irrigated					
October	29,200	29,450	30,050	28,150	(NA)	September	22,100	22,350	20,800	18,250	21,200
November	29,200	29,300	30,050	28,150	29,50Ó	October	22,050	22,250	20,650	17,600	(NA)
Final	29,200	29,300	30,050	28,150		November	22,000	22,200	20,650	17,550	20,950
						Final	22,000	22,200	20,650	17,550	
Kansas											
September	22,750	21,250	20,900	20,350	22,500	Ohio					
October	22,650	21,250	20,650	20,550	(NA)	September	27,700	27,700	28,700	27,700	28,350
November	22,750	21,250	20,650	20,550	22,200	October	27,950	27,650	28,950	27,150	(NA)
Final	22,700	21,250	20,650	20,550		November Final	27,650 27,650	27,650 27,650	29,150 29,150	27,100 27,100	28,200
Minnesota						1 111ai	21,000	21,000	23,130	21,100	
September	30,250	29,750	29,750	29,450	30,750	South Dakota					
October	30,750	29,600	29,300	29,400	(NA)	September	26,150	24,850	25,800	22,150	25,600
November	30,800	29,700	29,350	29,400	30,850	October	26,050	24,800	25,150	21,550	(NA)
Final	30,800	29,700	29,350	29,400		November	26,050	24,450	25,250	21,550	25,300
						Final	26,050	24,450	25,250	21,550	
Missouri	04.000	05.400	04.000	00.050	00.050	\A/: :					
September	24,800	25,100	24,600	23,050	26,950	Wisconsin	07.500	20.700	20.652	07.650	20,000
October November	24,800 24,800	24,750 24,700	24,650 24,550	22,900 22,900	(NA) 27,050	September October	27,500 28,850	28,700 28,500	28,650 28,650	27,650 27,300	28,900
Final	24,800	24,700	24,550	22,900	21,000	November	28,150	28,550	28,650	27,300	(NA) 28,900
ı ıılaı	24,000	24,700	24,000	22,300		Final	28,100	28,550	28,650	27,100	20,900
						ui	20,100	20,000	20,000	27,100	L

(NA) Not available.

Corn Objective Yield Percent of Samples Processed in the Lab - United States: 2009-2013

V	Octo	ber	November			
Year	Dent stage 1	Mature ²	Dent stage ¹	Mature ²		
	(percent)	(percent)	(percent)	(percent)		
2009	40	31	3	91		
2010	7	82	(Z)	96		
2011	24	57	(Z)	94		
2012	3	90	(Z)	95		
2013	(NA)	(NA)	(Z)	86		

⁽NA) Not available.
(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: 2009-2013

	Plant populations						
State and year	Less than	20,000-	22,501-	25,001-	27,501-	More than	
	20,000	22,500	25,000	27,500	30,000	30,000	
	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)	
Illinois	1.2	3.6	7.9	11.5	25.0	50.8	
	2.9	3.3	5.0	12.5	19.6	56.7	
	1.2	1.6	4.1	12.8	21.0	59.3	
2012	1.8	1.4	7.2	18.9	16.7	54.0	
2013	0.9	0.5	4.5	9.9	22.1	62.1	
Indiana	4.6	3.3	7.9	19.7	31.6	32.9	
	8.1	6.6	4.4	16.9	23.5	40.5	
	7.4	2.9	4.4	14.0	24.3	47.0	
	4.6	2.3	6.9	20.6	16.0	49.6	
	2.7	2.7	6.3	8.0	26.8	53.5	
lowa	3.1	3.8	6.5	9.2	28.5	48.9	
	1.2	3.8	6.5	8.8	21.9	57.8	
	2.0	0.8	2.8	9.8	19.3	65.3	
2012	1.2	2.0	3.2	10.9	25.4	57.3	
2013	0.9	2.8	4.2	11.7	25.4	55.0	
Kansas	31.4	19.6	9.8	9.8	18.6	10.8	
	32.0	18.0	11.0	13.0	14.0	12.0	
	33.3	12.5	18.8	9.4	13.5	12.5	
	22.9	14.1	17.4	13.0	17.4	15.2	
	30.6	10.9	12.9	14.9	17.8	12.9	
Minnesota	0.6 2.0 2.7 1.3	2.4 2.0 4.1 6.6 1.9	1.8 4.6 6.2 4.6 5.6	6.6 12.6 8.2 8.6 6.5	23.4 21.2 15.1 19.1 17.6	65.2 57.6 63.7 59.8 68.4	
Missouri2009	10.8	14.2	17.5	27.5	14.2	15.8	
2010	14.2	8.0	19.5	22.1	23.8	12.4	
2011	12.5	8.9	24.1	17.9	19.6	17.0	
2012	6.7	7.7	15.4	26.0	28.8	15.4	
2013	1.8	8.3	14.7	24.8	28.4	22.0	
Nebraska	15.4	12.3	15.4	14.5	19.7	22.7	
	17.0	8.5	15.5	21.5	19.5	18.0	
	17.5	7.0	12.5	15.5	34.0	13.5	
	12.9	7.3	13.5	15.2	23.6	27.5	
	15.9	10.1	10.6	19.0	20.1	24.3	
Ohio	3.8	3.8	9.6	19.2	32.8	30.8	
	4.8	3.8	11.4	11.4	32.4	36.2	
	1.9	1.0	8.6	23.8	21.0	43.7	
	2.8	2.8	6.4	21.1	22.0	44.9	
	3.4	3.4	4.5	25.8	29.2	33.7	
South Dakota	18.9	6.6	25.4	20.8	17.9	10.4	
	15.9	15.0	23.3	21.5	15.0	9.3	
	15.5	10.7	17.5	20.4	17.5	18.4	
	17.3	21.4	17.3	20.0	16.0	8.0	
	11.8	10.5	23.7	27.7	14.5	11.8	
Wisconsin	8.9	5.0	11.9	22.8	12.9	38.5	
	4.4	2.2	12.2	21.1	20.0	40.1	
	2.9	5.8	6.8	12.6	24.3	47.6	
	4.4	6.6	7.7	15.4	25.3	40.6	
	3.4	3.4	8.0	17.2	14.9	53.1	

⁻ Represents zero.

⁽D) Withheld to avoid disclosing data for individual operations. (NA) Not available.

⁽X) Not applicable.

Corn for Grain Frequency of Farmer Reported Row Widths - Selected States: 2009-2013

	Row width (inches)				
State and year	Less than 30	30	36	38	More than 38
	(number)	(number)	(number)	(number)	(number)
Illinois2009	6	239	7	3	-
2010	5	239	6	1	-
2011	8	231	8	-	1
2012	5	227	2	1	=
2013	10	210	7	2	-
Indiana2009	9	145	1	1	-
2010	8	129	3	-	-
2011	5	128	2	2	-
2012	8	128	4	2	-
2013	5	122	1	3	1
lowa2009	5	246	12	8	1
2010	10	232	8	11	-
2011	7	233	6	12	=
2012	8	238	7	7	-
2013	9	214	5	8	-
Kansas2009	1	108	-	-	-
2010	4	101	2	1	-
2011	3	97	-	-	-
2012 2013	4	94	=	=	=
2013	2	105	-	-	-
Minnesota2009	33	139	3	3	-
2010	23	125	5	-	=
2011	31	112	6	-	-
2012	33	111	9	3	-
2013	35	104	3	1	-
Missouri2009	2	107	4	9	-
2010	3	105	2	6	-
2011	6	102	5	4	-
2012 2013	1 2	97	4	7 5	-
2013	2	104	3	5	-
Nebraska2009	5	186	41	4	-
2010	5	156	42	2	-
2011	7	157	42	2	-
2012 2013	9	158 169	37 29	1	-
2013	3	103	29	ı	
Ohio2009	1	109	1	-	-
2010	4	103	1	1	-
2011	1	104	-	1	-
2012 2013	2	106 107	1 1	1	-
2010	o l	107	'		
South Dakota2009	12	93	9	5	-
2010	12	97	5	3	-
2011 2012	7 0	101 84	3	4	-
2012	9 8	82	2	1	-
Wisconsin2009	3	94	7	9	1
2010	1	88	4	9	-
2011 2012	5 5	103 93	2 5	4 5	-
2012	8	91	4	2	- -
- Represents zero.			<u> </u>		

⁻ Represents zero.

Corn for Grain Percentage Distribution by Measured Row Width and Average Row Width – Selected States: 2009-2013

		Row width (inches)					Average	
State and year	Samples	20.5 or less	20.6- 30.5	30.6- 34.5	34.6- 36.5	36.6- 38.5	38.6 or greater	row width
	(number)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(inches)
Illinois	252 240 243 222 222	1.2 1.3 3.3 3.2 3.6	84.5 84.0 84.8 86.8 81.4	9.5 11.7 7.8 8.6 12.6	2.0 1.7 3.3 - 1.4	2.8 1.3 0.8 0.5 0.5	- - 0.9 0.5	30.2 30.2 30.0 29.8 29.9
Indiana	152 136 136 131 112	3.9 2.9 2.2 0.8 6.3	75.7 75.1 78.7 77.0 70.5	19.7 19.1 17.6 18.3 20.5	2.9 - 0.8	0.7 - 3.1 2.7	- - 1.5 - -	29.7 29.9 30.0 30.4 29.7
lowa	265 260 254 248 213	1.5 2.3 2.8 2.8 1.4	75.1 76.5 71.1 75.1 76.5	16.5 13.5 20.1 16.1 16.0	3.8 3.5 2.8 2.8 2.8	2.3 3.8 2.0 2.0 3.3	0.8 0.4 1.2 1.2	30.5 30.4 30.2 30.3 30.3
Xansas	102 100 96 92 101	1.0 - 4.3	78.4 72.0 80.2 87.0 81.2	20.6 26.0 18.8 7.6 17.8	1.0 1.0 - - 1.0	- - 1.1	1.0	30.3 30.2 30.4 29.7 30.2
Minnesota	167 151 146 152 108	3.6 2.0 4.1 3.3 1.9	79.6 82.7 81.5 74.9 81.4	13.2 11.3 9.6 13.8 13.9	1.8 2.0 2.1 5.3 2.8	1.2 2.0 2.7 2.0	0.6 - - 0.7	28.8 29.1 28.8 28.9 28.6
Missouri	120 113 112 104 109	0.9 - 1.0	65.8 70.7 60.6 65.3 82.5	23.3 19.5 26.8 21.2 10.1	4.2 2.7 4.5 4.8 3.7	2.5 5.3 2.7 4.8 2.8	4.2 0.9 5.4 2.9 0.9	30.9 30.8 31.3 31.0 30.5
Nebraska	228 200 200 178 189	1.3 1.0 2.0 1.7 1.6	61.5 60.5 62.5 56.7 65.1	17.5 17.0 14.0 20.8 18.0	14.5 17.0 13.5 14.6 7.9	4.8 4.0 8.0 5.1 7.4	0.4 0.5 - 1.1	31.3 31.5 31.3 31.3 31.0
Ohio	104 105 105 109 89	1.0 1.0 - 1.8 1.1	67.2 80.9 77.1 77.1 80.9	27.9 17.1 20.0 20.2 18.0	1.0 1.0 1.0	2.9 - 1.9 -	0.9	30.4 30.0 30.2 30.2 30.1
South Dakota	106 107 103 75 76	3.8 4.7 3.9 1.3 1.3	61.3 65.4 65.1 72.1 86.9	23.6 22.4 24.3 20.0 6.6	4.7 2.8 2.9 - 3.9	5.7 4.7 1.9 5.3 1.3	0.9 - 1.9 1.3	30.1 29.8 30.1 30.3 29.9
Wisconsin	101 90 103 91 87	2.0 3.3 5.8 4.4 4.6	60.3 69.0 70.9 64.8 64.5	22.8 14.4 18.4 19.8 26.4	4.0 3.3 - 3.3 3.4	5.9 6.7 3.9 5.5 1.1	5.0 3.3 1.0 2.2	31.1 30.6 29.6 30.4 30.1

⁻ Represents zero.

Cotton Objective Yield Data

The National Agricultural Statistics Service conducted objective yield surveys in six cotton-producing States during 2013. Randomly selected plots in cotton fields are visited monthly from August through harvest to obtain specific counts and measurements. Data in this table are actual field counts from this survey.

Cotton Cumulative Boll Counts - Selected States: 2009-2013

[Includes small bolls (less than one inch in diameter), large unopened bolls (at least one inch in diameter), open bolls, partially opened bolls, and burrs per 40 feet of row. November, December, and Final exclude small bolls. Blank data cells indicate estimation period has not yet begun]

State and month	2009	2010	2011	2012	2013
	(number)	(number)	(number)	(number)	(number)
Arkansas September October November December Final	1,051 814 803 794 794	911 893 897 894 894	901 845 867 868 868	841 852 856 856 856	1,025 (NA) 855
Georgia September October November December Final	571 731 712 737 740	609 606 686 683 683	531 577 659 665 666	656 646 756 768 768	481 (NA) 663
Louisiana September October November December Final	714 792 756 788 788	699 755 789 781 781	938 948 949 949 949	855 880 900 900 900	806 (NA) 857
Mississippi September October November December Final	925 833 717 722 722	864 773 776 776 776	898 848 874 875 875	883 855 896 896 892	925 (NA) 906
North Carolina September October November December Final	701 730 779 777 777	681 675 689 689 689	553 610 646 646 646	727 739 865 872 872	532 (NA) 636
Texas September October November December Final	613 522 502 502 502	658 534 589 589 589	540 478 515 520 520	535 443 522 549 552	547 (NA) 517

(NA) Not available.

Soybean Objective Yield Data

The National Agricultural Statistics Service is conducting objective yield surveys in 11 soybean-producing States during 2013. Randomly selected plots in soybean fields are visited monthly from August through harvest to obtain specific counts and measurements. Data in these tables are actual field counts from this survey.

Soybean Pods with Beans per 18 Square Feet – Selected States: 2009-2013

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

State and month	2009	2010	2011	2012	2013	State and month	2009	2010	2011	2012	2013
	(number)	(number)	(number)	(number)	(number)		(number)	(number)	(number)	(number)	(number)
Arkansas ¹ September October November Final	(NA) 1,785 1,794 1,865	(NA) 1,591 1,805 1,833	(NA) 1,434 1,607 1,597	(NA) 1,574 1,570 1,590	(NA) (NA) 1,864	Minnesota September October November Final	1,456 1,542 1,611 1,581	1,679 1,741 1,783 1,783	1,670 1,705 1,678 1,678	1,587 1,606 1,605 1,614	1,433 (NA) 1,400
Illinois September October November Final	1,610 1,672 1,676 1,687	1,970 2,090 2,096 2,096	1,983 1,933 1,931 1,931	1,466 1,359 1,382 1,377	1,682 (NA) 1,713	Missouri September October November Final	1,856 1,983 2,083 2,122	1,924 1,899 1,986 1,993	1,957 1,781 1,836 1,797	1,347 1,205 1,274 1,271	1,528 (NA) 1,522
Indiana September October November Final	1,516 1,525 1,583 1,594	1,878 1,852 1,879 1,879	1,607 1,606 1,635 1,635	1,388 1,390 1,396 1,396	1,638 (NA) 1,696	Nebraska September October November Final	1,793 1,878 1,868 1,868	1,906 2,109 2,121 2,121	2,032 2,075 2,141 2,141	1,406 1,509 1,516 1,516	1,671 (NA) 1,801
lowa September October November Final	1,858 1,878 1,868 1,879	2,009 2,046 2,054 2,054	1,944 1,941 1,996 2,002	1,512 1,636 1,630 1,630	1,414 (NA) 1,538	North Dakota September October November Final	1,208 1,236 1,317 1,318	1,375 1,416 1,510 1,510	1,337 1,382 1,381 1,381	1,308 1,326 1,326 1,326	1,275 (NA) 1,336
Kansas September October November Final	1,627 1,759 1,784 1,768	1,402 1,392 1,427 1,429	1,488 1,466 1,375 1,375	1,038 1,039 1,092 1,092	1,295 (NA) 1,319	Ohio September October November Final	1,846 1,769 1,757 1,712	1,991 2,012 2,022 2,022	1,882 1,850 1,893 1,892	1,674 1,708 1,747 1,746	1,889 (NA) 1,780
						South Dakota September October November Final	1,513 1,642 1,683 1,682	1,527 1,622 1,605 1,605	1,652 1,492 1,530 1,530	1,171 1,142 1,127 1,127	1,508 (NA) 1,543

⁽NA) Not available.

September data not available due to plant immaturity.

Soybean Frequency of Farmer Reported Row Widths - Selected States: 2009-2013

	Row width (inches)									
State and year	Less than 7.5 1	7.5	15	30	More than 30					
	(number)	(number)	(number)	(number)	(number)					
Arkansas2009	12	75	81	37	50					
2010	11	85	65	33	52					
2011	9	94	55	30	54					
2012	5	62	51	31	59					
2013	7	59	42	30	56					
Illinois2009	7	30	110	65	-					
2010	3	30	109	64	1					
2011	3	20	110	62	3					
2012	6	20	112	58	3					
2013	3	18	91	63	-					
Indiana2009	2	47	95	14	-					
2010	6	42	90	15	-					
2011	2	32	90	13	1					
2012	4	25	100	15	-					
2013	2	20	98	17	1					
lowa2009	2	15	92	95	5					
2010	4	18	72	93	4					
2011	2	13	78	95	2					
2012	1	9	89	86	3					
2013	2	1	78	93	3					
Kansas2009	2	19	40	45	2					
2010	4	20	29	58	1					
2011	3	11	47	43	3					
2012	1	28	28	56	-					
2013	2	22	52	43	-					
Minnesota2009	9	10	40	44	2					
2010	7	13	44	39	1					
2011	5	10	40	43	2					
2012	3	4	46	48	2					
2013	1	6	45	39	-					
Missouri2009	3	14	68	19	6					
2010	6	14	79	11	5					
2011	2	14	68	20	9					
2012	2	14	78	21	10					
2013	-	23	76	15	8					
Nebraska2009	-	11	32	45	12					
2010	-	8	28	51	10					
2011	-	6	50	32	6					
2012	-	7	38	53	8					
2013	-	9	36	51	9					

See footnote(s) at end of table. --continued

Soybean Frequency of Farmer Reported Row Widths - Selected States: 2009-2013 (continued)

			Row width (inches)		
State and year	Less than 7.5 1	7.5	15	30	More than 30
	(number)	(number)	(number)	(number)	(number)
North Dakota2009	14	17	57	19	1
2010	12	16	72	14	1
2011	9	18	66	11	1
2012	4	17	74	16	-
2013	6	10	51	20	ı
Ohio2009	4	79	49	6	-
2010	3	55	76	6	-
2011	5	55	54	4	-
2012	6	58	66	6	1
2013	8	60	70	3	1
South Dakota2009	3	14	47	42	7
2010	2	7	39	50	2
2011	=	8	41	45	2
2012	1	10	39	51	1
2013	4	5	23	55	1

⁻ Represents zero.

Soybean Objective Yield Percent of Samples Processed in the Lab - United States: 2009-2013

Voor	October	November
Year	Mature ¹	Mature ¹
	(percent)	(percent)
2009 2010 2011	38 59 32	87 94 95
2012 2013	64 (NA)	94 73

(NA) Not available.

¹ Includes broadcast soybeans.

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: 2009-2013

		Row width (inches)					
State and year	Samples	10.0 or less 1	10.1- 18.5	18.6- 28.5	28.6- 34.5	34.6 or greater	row width ¹
	(number)	(percent)	(percent)	(percent)	(percent)	(percent)	(inches)
Arkansas2009	239	23.9	28.2	30.5	9.2	8.2	18.6
2010	239	27.9	27.3	25.2	10.3	9.3	18.2
2011	242	26.6	27.7	28.3	9.3	8.1	18.0
2012	207	24.0	23.5	28.1	13.8	10.6	19.3
2013	185	26.0	27.9	25.0	11.9	9.2	18.4
Illinois2009	211	15.9	52.1	4.3	27.7	-	18.6
2010	204	14.2	52.7	3.4	28.9	0.8	19.0
2011	198	10.6	52.0	3.6	32.3	1.5	19.8
2012	197	11.7	50.7	5.9	30.8	0.5	19.3
2013	178	11.5	51.4	3.1	34.0	-	19.7
Indiana2009	159	25.6	61.8	3.5	8.8	0.3	14.9
2010	153	28.2	60.3	2.6	8.9	-	14.6
2011	138	24.0	63.6	4.0	7.7	0.7	14.8
2012	140	16.8	68.2	3.6	11.4	-	15.9
2013	141	15.5	69.8	4.4	9.6	0.7	15.9
lowa2009	209	6.9	39.2	7.2	43.6	3.1	22.3
2010	189	7.6	36.0	6.9	47.9	1.6	22.6
2011	192	6.2	37.2	6.8	49.0	0.8	22.8
2012	190	5.3	39.5	9.2	44.2	1.8	22.5
2013	177	3.1	34.4	10.8	49.7	2.0	23.5
Kansas2009	109	11.6	45.4	7.4	35.6	-	20.1
2010	113	16.9	29.8	3.1	49.8	0.4	22.0
2011	102	6.9	50.5	6.8	35.8	-	20.5
2012	112	13.9	36.3	3.6	46.2	-	21.3
2013	119	11.1	52.3	3.4	33.2	-	19.2
Minnesota2009	107	9.8	27.6	22.4	40.2	-	21.5
2010	95	15.5	25.1	21.9	35.3	2.2	21.5
2011	101	11.9	20.8	23.7	40.1	3.5	22.5
2012	100	4.0	27.5	24.0	43.0	1.5	23.1
2013	97	6.3	29.7	21.9	41.1	1.0	22.7
Missouri2009	114	12.7	61.4	6.6	14.9	4.4	18.0
2010	118	14.5	66.4	6.8	7.2	5.1	17.0
2011	108	13.0	57.7	4.2	17.7	7.4	18.9
2012	122	7.8	62.5	5.8	16.5	7.4	19.2
2013	120	14.2	62.5	2.5	15.0	5.8	17.9
Nebraska2009	100	6.0	35.7	7.5	37.7	13.1	23.4
2010	97	4.7	31.8	4.7	47.4	11.4	24.8
2011	94	3.2	48.7	8.1	33.0	7.0	22.0
2012	104	4.3	33.2	7.7	48.1	6.7	24.1
2013	104	4.4	32.5	4.4	51.0	7.7	24.4

See footnote(s) at end of table.

--continued

Soybean Percentage Distribution by Measured Row Width and Average Row Width - Selected States: **2009-2013** (continued)

			Ro	ow width (inche	s)		Average
State and year	Samples	10.0 or less ¹	10.1- 18.5	18.6- 28.5	28.6- 34.5	34.6 or greater	row width 1
	(number)	(percent)	(percent)	(percent)	(percent)	(percent)	(inches)
North Dakota2009	108	18.7	52.8	10.3	17.3	0.9	17.0
2010	115	15.2	59.6	12.6	12.6	-	16.2
2011	105	9.8	62.6	15.8	11.8	-	16.7
2012	110	11.4	55.9	22.3	10.4	-	17.3
2013	89	13.5	44.9	20.8	20.8	-	18.7
Ohio2009	138	51.8	42.8	2.5	2.9	-	11.9
2010	140	34.6	57.2	3.9	4.3	-	13.4
2011	119	39.1	52.9	4.6	3.4	-	12.8
2012	136	40.8	51.1	4.1	3.3	0.7	12.9
2013	143	37.3	51.8	6.7	3.5	0.7	13.2
South Dakota2009	112	12.6	30.0	13.0	38.1	6.3	22.4
2010	95	5.3	31.2	15.3	46.6	1.6	23.1
2011	92	4.9	35.3	11.9	44.6	3.3	23.0
2012	99	7.6	32.5	14.2	44.7	1.0	22.5
2013	94	6.7	18.0	15.2	57.9	2.2	25.5

⁻ Represents zero.

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

2013 Potato Objective Yield Data

The National Agricultural Statistics Service is conducting objective yield surveys in seven fall potato-producing States during 2013. Sample plots were located in potato fields randomly selected using a scientifically designed sampling procedure. Field workers recorded counts and measurements within the field and then harvested six hills per sample. Potatoes were sent to laboratories for sizing and grading according to accepted United States fresh grading standards. Data in these tables are rounded actual field counts from this survey.

Fall Potato Number of Hills by Type - Selected States: 2009-2013

	R	eds	WI	nites	Yel	lows	Rus	ssets
State and year	Samples	Average number of hills per acre	Samples	Average number of hills per acre	Samples	Average number of hills per acre	Samples	Average number of hills per acre
	(number)	(number)	(number)	(number)	(number)	(number)	(number)	(number)
Idaho	5 5 5 6 7	17,938 17,499 17,571 18,368 12,944	9 5 6 5 6	12,142 14,200 11,790 12,828 12,565	(D) 4 (D) 3 (D)	(D) 17,110 (D) 13,110 (D)	253 227 209 197 180	12,940 12,948 12,906 12,615 12,754
Maine	6 5 9 4 8	14,873 16,275 13,687 12,589 13,306	40 51 46 41 56	13,807 13,597 13,015 11,810 13,468	9 7 3 6 9	15,617 13,327 14,268 11,471 12,427	61 52 73 82 41	9,638 9,964 9,809 9,669 10,005
Minnesota	43 37 40 37 33	12,314 12,112 12,356 13,295 13,150	8 10 7 13 9	13,507 12,048 11,755 12,782 11,666	(D) 3 (D) (D)	(D) 9,405 (D) (D)	89 85 95 88 91	13,446 12,123 12,548 11,659 12,348
North Dakota	21 13 22 12 22	10,403 11,523 11,581 11,920 10,496	18 36 23 29 39	9,660 11,490 11,181 11,818 11,057	(D) (D) 6	(D) (D) 13,096	87 82 90 91 68	12,166 12,815 12,931 13,064 12,406
Oregon	(D) 4 4 6	(D) 11,436 11,998 12,430	22 26 25 20 15	13,575 13,744 12,986 11,944 12,823	(D) (D) 5 3 (D)	(D) (D) 12,275 10,692 (D)	103 102 98 83 54	13,549 13,229 12,570 12,626 12,703
Washington	12 7 7 8 4	16,779 17,257 16,378 21,307 29,430	11 13 7 10 12	15,779 15,710 15,172 14,424 15,693	(D) 3 3 5 3	(D) 15,369 15,148 19,354 17,934	142 125 108 111 78	14,612 14,968 15,258 14,638 15,306
Wisconsin	8 10 7 8 12	14,288 13,115 16,312 15,843 15,661	47 46 48 43 42	14,514 14,884 14,184 15,000 14,341	(D) - (D) (D) (D)	(D) - (D) (D) (D)	66 61 50 66 48	12,678 12,595 12,597 12,884 12,465

⁻ Represents zero.

⁽D) Withheld to avoid disclosing data for individual operations.

Fall Potato Harvest Loss by Type – Selected States: 2009-2013

State and year	Reds	Whites	Yellows	Russets	All types
	(cwt per acre)	(cwt per acre)	(cwt per acre)	(cwt per acre)	(cwt per acre)
Idaho	(D) - - (D) (D)	17 (D) (D) (D) (D)	(D) (D) - (D)	27 31 29 25 26	26 31 30 26 26
Maine	25 14 (D) (D) 13	25 27 30 31 (D)	13 - (D) (D) (D)	23 38 30 24 (D)	23 31 29 26 15
Minnesota	12 14 20 9 (D)	17 (D) (D) 14	15 - - - -	23 28 29 31 40	20 23 26 24 36
North Dakota	23 (D) 18 17 20	16 28 17 39 34	(D) - - - (D)	31 38 38 50 56	28 34 31 43 41
Oregon	(D) - (D) (D)	15 9 12 22 (D)	(D) - - - -	27 15 21 19 21	25 14 20 19 24
Washington	(D) (D) (D) (D) (D)	15 (D) (D) (D) (D)	(D) (D) - - -	26 22 20 22 17	25 20 20 20 16
Wisconsin	9 (D) - 7 (D)	16 8 9 9 37	(D) - - - (D)	16 11 14 7 14	15 9 12 8 23

⁻ Represents zero.
(D) Withheld to avoid disclosing data for individual operations.

Fall Potato Grading Categories by Type - Selected States: 2012 and 2013

[Gross yield basis. Totals may not add to 100 due to rounding]

Type and State	No 2 inch mi		No. processir 1 1/2 inch	ng usable	Cull ²		
	2012	2013	2012	2013	2012	2013	
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	
Round red potatoes							
Minnesota	62.7	78.9	27.3	14.0	10.0	7.1	
North Dakota	47.8	80.4	43.7	11.1	8.5	8.5	
Wisconsin	82.5	84.7	17.1	15.3	0.4	-	
Round white potatoes							
Maine ³	83.5	75.8	7.6	18.3	8.9	5.9	
North Dakota	78.5	76.7	17.2	16.5	4.3	6.8	
Oregon	86.6	92.9	12.6	5.3	0.8	1.8	
Wisconsin	89.3	87.6	10.6	12.2	0.1	0.2	
All long potatoes ⁴							
Idaho ⁵	80.9	82.4	18.0	16.6	1.1	1.0	
Maine ³	80.6	77.9	9.7	16.3	9.7	5.8	
Minnesota	58.9	71.7	29.3	22.2	11.8	6.1	
North Dakota	66.1	73.2	23.6	14.8	10.3	12.0	
Oregon	84.3	82.7	14.6	16.3	1.1	1.0	
Washington	82.5	78.2	16.7	20.8	0.8	1.0	
Wisconsin	82.5	86.1	17.1	13.8	0.4	0.1	

⁻ Represents zero.

Round Potato Size Categories by Type – Selected States: 2012 and 2013

[Gross yield basis. Totals may not add to 100 due to rounding]

				Inches			
Year, type, and State	1 1/2	1 7/8	2	2 1/4	2 1/2	3 1/2	4 inches
, 31 , 3, 3, 1	-	-	-	-	-	-	and over
	1 7/8	2	2 1/4	2 1/2	3 1/2	4	
	(percent)						
2012							
Red potatoes							
Minnesota	7.4	5.9	15.4	23.4	47.0	0.9	-
North Dakota	5.8	3.3	11.9	25.5	53.1	0.4	-
Wisconsin	7.3	6.1	13.5	23.7	48.6	0.8	-
White potatoes							
Maine ¹	4.4	3.4	12.2	20.8	51.5	6.7	1.0
North Dakota	8.1	6.1	17.1	21.6	45.0	2.1	-
Oregon	7.7	5.0	14.1	21.0	51.6	0.6	-
Wisconsin	4.2	3.8	11.6	17.4	61.3	1.4	0.3
2013							
Red potatoes							
Minnesota	5.7	4.3	13.6	20.9	53.9	1.6	_
North Dakota	5.1	3.3	11.6	18.3	59.4	2.3	-
Wisconsin	6.1	4.8	16.3	23.3	46.4	3.1	-
White potatoes							
Maine ¹	4.8	4.5	13.8	21.0	53.2	2.7	=
North Dakota	8.5	5.6	13.9	18.2	48.3	5.5	-
Oregon	2.7	2.5	10.3	16.7	66.5	1.3	-
Wisconsin	5.0	4.3	12.8	20.5	54.6	2.4	0.4

⁻ Represents zero.

Potatoes which meet the requirements for United States #1 or #2, as stated in United States Standards for Grades of Potatoes, United States Department of Agriculture, Agricultural Marketing Service.

Potatoes not meeting the requirements for United States #1 or #2, as stated in United States Standards for Grades of Potatoes, United States
 Department of Agriculture, Agricultural Marketing Service.

³ Percent of net yield adjusted for field loss.

⁴ Includes Russet, Shepody, Prospect, and Defender varieties unless otherwise indicated.

Russets only

¹ Percent of net yield adjusted for field loss.

Long Potato (Russet and Shepody) Size Categories - Maine: 2012 and 2013

[Percent of net yield - adjusted for field loss]

	Inc	hes			Our	Ounces			
Year	1 1/2 - 1 7/8	1 7/8 - 2	2 inches or 4-6	6-8	8-10	10-12	12-14	14 and over	
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	
2012	-	6.1	36.7	20.2	15.3	8.9	5.8	7.0	
2013	6.9	6.4	32.5	20.9	14.7	11.9	4.4	2.3	

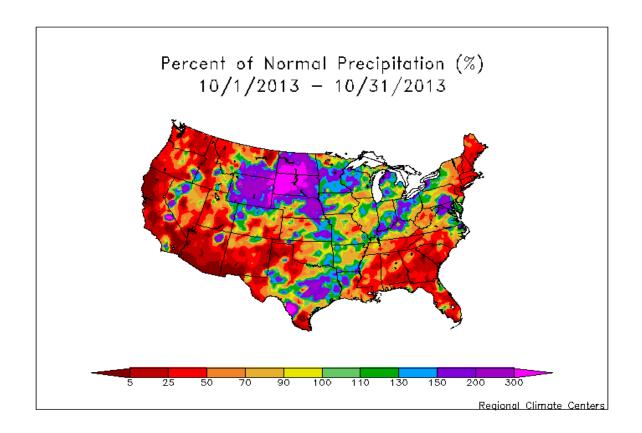
⁻ Represents zero.

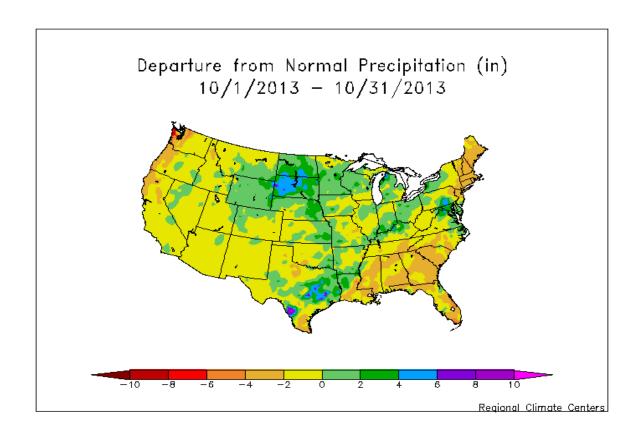
All Long Potato Size Categories - Selected States: 2012 and 2013

[Gross yield basis. Totals may not add to 100 due to rounding. Includes Russet, Shepody, Prospect, and Defender varieties]

		Inches		Ounces									
Year	1 1/2	1 5/8	1 7/8	2 in.									14
and State	-	-	-	or	6	7	8	9	10	11	12	13	and
	1 5/8	1 7/8	2	4-6									over
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
2012													
Idaho ¹	1.3	5.3	4.2	23.1	9.5	8.9	7.9	6.9	6.2	5.3	4.2	3.3	13.9
Minnesota	2.5	10.1	6.5	31.6	9.7	9.6	7.4	5.9	3.9	3.8	2.2	1.6	5.2
North Dakota	1.6	6.7	4.6	26.2	10.1	10.0	7.3	7.0	5.7	4.6	3.9	2.7	9.6
Oregon	1.2	3.9	3.6	23.3	10.1	9.8	8.3	7.9	5.7	5.1	5.0	3.4	12.7
Washington	0.5	3.9	3.8	25.6	10.2	10.1	7.9	7.4	6.3	5.1	3.9	3.0	12.3
Wisconsin	0.7	5.9	6.2	24.1	10.4	9.6	9.1	7.4	5.2	4.6	3.2	3.0	10.6
2013													
Idaho ¹	1.2	5.5	3.9	22.5	9.7	9.5	7.9	7.2	6.1	5.1	3.4	3.2	14.8
Minnesota	2.0	10.2	8.3	34.2	10.0	8.9	6.2	5.4	4.4	2.8	2.3	1.6	3.7
North Dakota	0.7	4.5	3.9	21.8	8.2	8.3	8.0	8.5	7.0	4.9	5.1	3.8	15.3
Oregon	0.8	4.5	4.1	21.8	9.4	8.3	7.5	8.2	7.2	5.1	4.0	3.6	15.5
Washington	0.8	4.6	3.7	25.1	9.7	8.5	7.8	8.5	6.0	5.7	3.9	2.3	13.4
Wisconsin	0.4	5.6	5.6	30.3	9.9	9.8	7.3	7.1	5.8	3.9	3.4	2.3	8.6

¹ Russets only.





October Weather Summary

An early-month Black Hills blizzard-devastating to livestock-headlined an active weather pattern across the north-central United States. A storm during the first week of October, affected a multi-state area. Western South Dakota was hit hardest and killed thousands of animals in the higher elevations. An additional two storms in western South Dakota hampered recovery efforts due to heavy rain and more snow.

Farther east, however, Midwestern producers had enough time between storms to harvest nearly half (47 percent) of the United States and about two-thirds (66 percent) of the soybeans during the 4-week period ending October 27. Overall the United States harvest progress by October 27 was 59 percent for corn and 77 percent for soybeans. Toward month's end, the soybean harvest was nearing completion in upper Midwestern States such as Nebraska (94 percent) and Minnesota (91 percent), despite wetter-than-normal October conditions.

Most of the Plains received enough autumn moisture to promote winter wheat emergence and establishment, leading to favorable early-season crop conditions. Nearly two-thirds (61%) of the United States wheat was rated in good to excellent condition on October 27, although pockets of dryness were a concern on the southern High Plains.

Meanwhile, dry weather returned across much of the West during October, following the previous month's exceptional rainfall. Flood recovery efforts proceeded in Colorado, while mild, dry conditions fostered Northwestern winter wheat growth. In addition, dry weather favored fieldwork, including cotton harvesting, in California and the Southwest.

Elsewhere, generally dry weather accompanied near- to above-normal temperatures in the Southeastern and North Atlantic States, while a single, slow-moving storm prior to midmonth triggered heavy rain in the Mid-Atlantic region. Southeastern fieldwork included winter wheat planting and cotton, peanut, and soybean harvesting.

October Agricultural Summary

Cooler than normal temperatures blanketed the western half of the United States during October while near-normal temperatures covered the eastern half of the country. Precipitation was above normal throughout the northern Great Plains, western Corn Belt, western Ohio Valley, and east Texas. In some of these areas, precipitation was over 300 percent of normal which resulted in delays in crop harvest. By the end of the month, cooler and dryer weather conditions promoted rapid fieldwork in the northern Great Plains and western Corn Belt.

By September 29, sixty-three percent of the corn crop was mature, 30 percentage points behind last year and 7 percentage points behind the 5-year average. Five percent of Iowa's corn crop had been harvested for at this time, two weeks behind normal. Nationally, 12 percent of the crop was harvested, 40 percentage points behind last year and 11 percentage points behind the 5-year average. By the third week of the month, 94 percent of the corn crop was mature, 6 percentage points behind last year and slightly behind the 5-year average. Thirty-five percent of Iowa's corn crop had been harvested by October 20, fifteen percentage points behind normal. Nationally, 39 percent of the corn was harvested by the third week of the month, 46 percentage points behind last year and 14 percentage points behind the 5-year average. By November 3, seventy-three percent of the corn was harvested, 22 percentage points behind last year but 2 percentage points ahead of the 5-year.

Sixty-seven percent of the soybean crop was at or beyond the leaf-dropping stage by September 29, sixteen percentage points behind last year and 7 percentage points behind the 5-year average. In Minnesota, 73 percent of the crop was at or beyond the leaf-dropping stage at this time, an increase of 27 percentage points from the previous week. Nationally, 11 percent of the soybean crop was harvested by September 29, twenty-eight percentage points behind last year and 9 percentage points behind the 5-year average. Ninety-four percent of the crop was at or beyond the leaf-dropping stage by October 20, four percentage points behind last year and 3 percentage points behind the 5-year average. Nationally, 63 percent of the soybean crop was harvested by the third week of the month, 16 percentage points behind last year and 6 percentage points behind the 5-year average. Eighty-six percent of the soybean crop was harvested by November 3, six percentage points behind last year but slightly ahead of the 5-year average.

Nationwide, 59 percent of the cotton crop had open bolls by September 29, eighteen percentage points behind last year and 12 percentage points behind the 5-year average. Cotton in the Northern and Southern Plains of Texas progressed but development remained slightly behind normal. By September 29, seven percent of the cotton crop was harvested, 6 percentage points behind last year and 7 percentage points behind the 5-year average. By the third week of the month, 81 percent of the cotton crop had open bolls, 12 percentage points behind last year and 11 percentage points behind the 5-year average. By October 20, twenty-one percent of the cotton crop was harvested, 15 percentage points behind last year and 13 percentage points behind the 5-year average. By November 3, forty-three percent of the cotton crop was harvested, 18 percentage points behind last year and 11 percentage points behind the 5-year average. Overall, 43 percent of the cotton crop was reported in good to excellent condition as of November 3.

By September 29, fifty-three percent of the sorghum crop had reached maturity, 5 percentage points behind last year and 2 percentage points behind the 5-year average. Nationally, 36 percent of the sorghum crop had been harvested by this time, two percentage points behind last year but slightly ahead of the 5-year average. By the third week of the month, 85 percent of the crop had reached maturity, slightly behind last year but 2 percentage points ahead of the 5-year average. Nationally, 54 percent of the sorghum crop had been harvested by October 20, identical to last year but 2 percentage points ahead of the 5-year average. By November 3, seventy-five percent of the sorghum crop had been harvested, 2 percentage points behind last year but 6 percentage points ahead of the 5-year average.

By September 29, producers had sown 39 percent of the Nation's intended 2014 winter wheat acreage, slightly ahead of last year's pace but slightly behind the 5-year average. Nationally, 12 percent of the winter wheat was emerged by this time, identical to the same time last year but 3 percentage points behind the 5-year average. By the third week of the month, producers had sown 79 percent of the Nation's intended 2014 acreage, slightly behind last year's pace but identical to the 5-year average. Nationally, 53 percent of the winter wheat was emerged on October 20, five percentage points ahead of last year but slightly behind the 5-year average. By November 3, producers had sown 91 percent of the Nation's intended 2014 acreage, identical to last year's pace but slightly ahead of the 5-year average. Nationally, 78 percent of the winter wheat was emerged by month's end, 6 percentage points ahead of last year and 5 percentage points ahead of the 5-year average. Overall, 63 percent of the winter wheat crop was reported in good to excellent condition as of November 3, twenty-four percentage points better than the same time last year.

Fifty-eight percent of the Nation's rice crop was harvested by September 29, seventeen percentage points behind last year and 4 percentage points behind the 5-year average. Eighty-eight percent of the Nation's rice crop was harvested by October 20, two percentage points behind last year but 2 percentage points ahead of the 5-year average. Ninety-eight percent of the Nation's rice crop was harvested by November 3, three percentage points ahead of both last year and the 5-year average.

Producers had harvested 12 percent of the Nation's peanut crop by September 29, nine percentage points behind last year and 5 percentage points behind the 5-year average. Fifty-seven percent of the Nation's peanut crop was harvested by October 20, six percentage points behind last year but 3 percentage points ahead of the 5-year average. By November 3, eighty-four percent of the Nation's peanut crop was harvested, 2 percentage points behind last year but 6 percentage points ahead of the 5-year average.

By September 29, ten percent of the nation's sugarbeet acreage had been harvested, 8 percentage points behind the same time last year, and 4 percentage points behind the 5-year average. By the third week of the month, 62 percent of the Nation's sugarbeet acreage had been harvested, 9 percentage points behind the same time last year and 4 percentage points behind the 5-year average. By November 3, ninety-three percent of the Nation's sugarbeet acreage had been harvested, 4 percentage points ahead of last year and 3 percentage points ahead of the 5-year average.

Nationwide, 12 percent of the sunflower crop had been harvested by October 20, fifty-seven percentage points behind last year and 20 percentage points behind the 5-year average. By November 3, thirty-two percent of the sunflower crop was harvested, 57 percentage points behind last year and 29 percentage points behind the 5-year average.

Crop Comments

Corn: Acreage updates were made in several States based on administrative data. Total planted area, at 95.3 million acres is down 2 percent from the previous estimate. Area harvested and to be harvested for grain is forecast at 87.2 million acres, down 2 percent from the September forecast. Based on conditions as of November 1, yields are expected to average 160.4 bushels per acre. Record yields are forecast for eighteen States in 2013.

As of October 27, the last published corn condition ratings for 2013, sixty-two percent of the corn acreage was rated in good to excellent condition in the 18 major producing States.

The November 1 objective yield data indicate a record high number of ears per acre for the combined 10 objective yield States (Iowa, Illinois, Indiana, Kansas, Minnesota, Missouri, Nebraska, Ohio, South Dakota, and Wisconsin). Approximately 6 percent of the sample units laid out for 2013 were harvested for grain by the producer before the current month's observations could be completed. This compares with the five-year average of 2 percent.

As October began, the corn crop continued to lag behind in development compared with both last year and the 5-year average. On September 29, sixty-three percent of the nation's corn crop was mature, 30 percentage points behind last year and 7 percentage points behind the 5-year average. Wet weather across much of the corn belt affected harvest progress with only 12 percent of the crop harvested by the first of the month, 40 percentage points behind last year's drought affected crop and 11 percentage points behind the 5-year average. However, by the third week of the month, the crop began to make headway as 94 percent of the nation's corn crop was mature, slightly behind the 5-year average. Good harvest weather allowed producers to harvest 73 percent of the corn crop by November 3, twenty-two percentage points behind last year but 2 percentage points ahead of the 5-year average.

Sorghum: Production is forecast at 416 million bushels, up 5 percent from the September forecast and up 68 percent from last year. Acreage updates were made in several States based on administrative data. Planted area, at 8.07 million acres, is up 12 percent from the previous estimate and up 29 percent from last year. Area harvested for grain is forecast at 6.68 million acres, up 10 percent from September and up 35 percent from 2012. Based on November 1 conditions, yield is forecast at 62.2 bushels per acre, down 2.9 bushels from the September forecast but up 12.4 bushels from last year. Record high yields are forecast in Louisiana and South Dakota, where farmers reported mostly favorable growing conditions.

As of November 3, seventy-five percent of the sorghum crop had been harvested, 2 percentage points behind last year but 6 percentage points ahead of the 5-year average.

Rice: Production is forecast at 189 million cwt, up 2 percent from the September forecast but down 5 percent from last year. Area for harvest is expected to total 2.46 million acres, unchanged from September but 8 percent lower than 2012. Based on conditions as of November 1, the average United States yield is forecast at a record high 7,660 pounds per acre, up 149 pounds from September and up 211 pounds from last year. Record high yields are forecast in Arkansas, Louisiana, and Mississippi.

By November 3, rice harvest was 98 percent complete, 3 percentage points ahead of both last year and the 5- year average. Rice harvest was complete in Texas, Mississippi, and Louisiana at this time.

Soybeans: Acreage updates were made in several States based on administrative data. Planted area, at 76.5 million acres, is down 1 percent from the previous estimate. Area for harvest is forecast at 75.7 million acres, down 1 percent from both the previous forecast and last year.

The November objective yield data for the combined 11 major soybean-producing States (Arkansas, Illinois, Indiana, Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, Ohio, and South Dakota) indicate a higher pod count compared with last year as conditions have generally been more favorable across the Midwest. Compared with final counts for 2012, pod counts are up in nine of the eleven published States. The largest increase from 2012's final pod count is expected in South Dakota, up 416 pods per 18 square feet. Increases of more than 200 pods per 18 square feet are also expected in Arkansas, Illinois, Indiana, Kansas, Missouri, and Nebraska. Approximately 14 percent of the sample units

laid out for 2013 were harvested for beans by the producer before the current month's observations could be completed. This compares with the five-year average of 3 percent.

Soybean harvest in the 18 major States was 11 percent complete at the end of September, 28 percentage points behind last year's pace and 9 percentage points behind normal. Progress was behind normal in all 18 States except for Arkansas, Louisiana, and Ohio. During the month of October, conditions allowed progress to advance enough to reach the normal pace. As of November 3, eighty-six percent of the crop was harvested, 6 percentage points behind last year's pace but 1 percentage point ahead of normal. Only Kentucky and Tennessee were behind normal by more than 10 percentage points.

If realized, the forecasted yield will be a record high in Arkansas, Georgia, Kentucky, Louisiana, Ohio, Pennsylvania, and Tennessee.

Cotton: Upland harvested area is expected to total 7.58 million acres, unchanged from the previous forecast but down 17 percent from 2012. Pima harvested area, at 198,800 acres, was carried forward from the previous forecast.

As of November 3, forty-three percent of the cotton had been harvested, compared with 61 percent at this time last year. Ninety-five percent of the crop had bolls opening by November 3, three percentage points behind last year and two percentage points behind the 5-year average.

Harvesting activities progressed in the Southeast throughout the month. Record high yields are forecast in Arkansas, Louisiana, Mississippi, and New Mexico.

Ginnings totaled 3,172,650 running bales on November 1, 2013, compared with 6,433,750 running bales ginned the same date last year.

Peanuts: Production is forecast at 3.90 billion pounds, up 5 percent from the September forecast but down 42 percent from last year's revised production of 6.76 billion pounds. Area for harvest is expected to total 1.03 million acres, unchanged from September but 36 percent lower than 2012. Based on conditions as of November 1, the average yield for the United States is forecast at 3,787 pounds per acre, up 184 pounds from September but down 430 pounds from the record high set last year. Oklahoma is the only State expecting a record high yield in 2013.

As of November 3, eighty-four percent of the United States acreage was harvested, 2 percentage points behind last year but 6 percentage points ahead of the 5-year average. Weather conditions were ideal for peanut harvesting during October in most peanut-producing regions.

Sunflower: Area planted, at 1.58 million acres, is up less than 1 percent from the June estimate but down 18 percent from last year. This is the second lowest planted area since 1976. Sunflower growers expect to harvest 1.50 million acres, down slightly from June and down 19 percent from 2012. If realized, harvested area will also be the second lowest since 1976.

No revisions were made to the 2012 sunflower acreage, yield, and production estimates.

Canola: Area planted, at 1.37 million acres, is up 5 percent from the June estimate but down 22 percent from last year's record high. Canola farmers expect to harvest 1.28 million acres, up 2 percent from June but down 26 percent from 2012. Despite the large decline from last year's record high, harvested area will be the third largest since 2002, if realized.

Dry beans: United States dry edible beans revised planted area is estimated at 1.34 million acres, down 23 percent from the previous year. Harvested area is forecast at 1.29 million acres, down 24 percent from 2012. Wetter than normal conditions delayed or prohibited planting in several northern States.

Sugarbeets: Production of sugarbeets for the 2013 crop year is forecast at 32.8 million tons, down 7 percent from last year. Producers expect to harvest 1.18 million acres, unchanged from the previous forecast but down 2 percent from 2012. Expected yield is forecast at 27.7 tons per acre, a decrease of 1.6 tons from last year.

Sugarcane: Production of sugarcane for sugar and seed in 2013 is forecast at 32.1 million tons, down slightly from last year. Producers intend to harvest 905,600 acres for sugar and seed during the 2013 crop year, up 3,200 acres from last year. Expected yield for sugar and seed is forecast at 35.4 tons per acre, down slightly from 2012.

Lentils: Production of lentils is forecast at 4.37 million cwt, down 18 percent from last year. Area for harvest is forecast at 331,000 acres, down 26 percent from the previous year. Average yield is expected to be 1,321 pounds per acre, up 143 pounds from 2012.

In North Dakota, planting began in early-May, about three weeks behind last year's pace due to wintry conditions. Planting was complete by mid-July, about 6 weeks behind 2012. Harvest started in mid-September and was essentially finished by October 20, about three weeks behind the average pace. In Montana, cooler wet spring conditions delayed planting and crop development remained behind a normal pace.

Dry edible peas: Production of dry edible peas is forecast at 15.6 million cwt, up 43 percent from last year. Planted area, at 840,000 acres, and harvested area, at 782,000 acres, increased by 29 percent and 26 percent, respectively. Average yield is expected to be 1,995 pounds per acre, up 244 pounds from 2012.

In Montana, producers began harvest in late-July and were finished by mid-September. In North Dakota, planting was 95 percent complete by June 30. Harvest started in early-August and was 97 percent finished by the week ending September 15. Crop condition was rated mostly fair to good throughout the entire growing season.

Austrian winter peas: Planted area is estimated at 19,000 acres, unchanged from last year. Area harvested is expected to total 12,100 acres, down 12 percent from last year. Yield, at 1,372 pounds, is up 153 cwt from last season. Production, at 166,000 cwt, is down 1 percent from 2012.

Small grains: Survey respondents who reported barley, oats, Durum wheat, or other spring wheat acreage as not yet harvested in Montana and North Dakota during the surveys conducted in preparation for the *Small Grains 2013 Summary* were re-contacted in late October to determine how many of the acres were actually harvested and record the actual production from those acres. Based on this updated information, several changes were made to the estimates published in the *Small Grains 2013 Summary*. Because unharvested production is a component of on-farm stocks, changes were made to the September 1 on-farm stocks levels comparable with the production adjustments.

Other spring wheat harvested area was reduced from the *Small Grains 2013 Summary* in Montana. As a result of this change and a yield change in North Dakota, other spring wheat production in the United States is estimated at 534 million bushels, up slightly from the *Small Grains 2013 Summary*.

Durum harvested area was unchanged from the *Small Grains 2013 Summary*. As a result of a yield change in North Dakota, Durum wheat production in the United States is estimated at 61.9 million bushels, up slightly from the *Small Grains 2013 Summary*.

All wheat production in the United States is estimated at 2.13 billion bushels, up slightly from the *Small Grains 2013 Summary*.

Oat harvested area and yield were reduced from the *Small Grains 2013 Summary* in Montana. As a result of these changes, oat production in the United States is estimated at 65.9 million bushels, down slightly from the *Small Grains 2013 Summary*.

Barley harvested area, yield, and production were unchanged from the *Small Grains 2013 Summary*.

Grapefruit: The 2013-2014 United States grapefruit crop is forecast at 1.13 million tons, down 5 percent from last season's final utilization. In Florida, fruit per tree is forecast to be higher than previous season. However, projected droppage is expected to be above average, while average size is expected to be below the minimum for white grapefruit and close to the minimum for colored grapefruit.

Lemons: The forecast for the 2013-2014 United States lemon crop is 931,000 tons, up 2 percent from last season's final utilization. In California, the lemon harvest is progressing ahead of normal. Demand, especially for export, continues to be excellent. In Arizona, the quality of lemons is reportedly fair while demand continues to exceed supply.

Tangelos: Florida's tangelo forecast is 1.00 million boxes (45,000 tons), unchanged from last season's final utilization. The forecasted fruit per tree is up from last year. Fruit size is expected to be near the minimum with droppage projected to be above average.

Tangerines and mandarins: The United States tangerine and mandarin crop is forecast at 726,000 tons, up 6 percent from the 2012-2013 crop. In California, satsuma mandarin and tangerine harvests remained active. In Florida, fruit per tree is forecast to be higher than last season. Fruit size is projected to be above average for the Fallglo variety, near the minimum for the Sunburst variety, and below average for the Honey variety. Droppage is expected to be above average for the Sunburst and Honey varieties, but average for the Fallglo variety.

Florida citrus: High temperatures for the month ranged from the mid 90s to the mid to upper 80s by month's end. Rainfall was scattered and generally light as the dry season began. The citrus producing regions remained drought free until the last week of the month, when abnormally dry conditions were observed in all but the western area. Field workers reported that trees and fruit in cared-for-groves look very good due to rainfall over the past months. Fruit size reports appear to be inconsistent with some areas reporting oranges slightly larger than golf balls and others closer to baseball size. Grapefruit size was reported as larger than oranges. Grove activity included resetting of new trees in active groves. pushing of dead groves and replanting new citrus, mowing, fertilizing, and psyllid control. About 70 percent of the packinghouses have opened and began shipping small quantities of fruit. Only seven out of nineteen processing plants were reported open so far this season.

California citrus: Satsuma mandarin and tangerine harvests remained active. Navel orange harvest increased and maturity tests looked good. Lemon harvest was ongoing in the Imperial and San Joaquin Valleys. Oroblanco grapefruit and pomelo harvests continued. Quarantines were ongoing in Tulare County for Asian Citrus Psyllid.

California noncitrus fruits and nuts: Harvested fruit orchards and vineyards were irrigated and pruned. Fig harvest was complete. Pomegranate harvest continued. Pear harvest was nearly complete and Asian pear harvest continued. Apple harvest remained active, including the Fuji, Granny Smith, and Pink Lady varieties. Kiwi and persimmon harvests began. Peach, nectarine, and plum harvests were complete, except for some late variety plums. Stone fruit orchards that had completed harvest were undergoing pruning, topping, and general orchard cleanup. Olive harvest was ongoing for both oil and table varieties. Avocado harvest was drawing to a close. Raisin grape harvest was nearly complete. Late variety wine and table grapes continued to be harvested. Almond harvest was nearly complete. Pistachio and walnut harvests were slowing. Harvested nut orchards were irrigated, fertilized, and pruned.

Fall potatoes: Production of fall potatoes for 2013 is forecast at 402 million cwt, down 4 percent from last year. Area harvested, at 936,100 acres, is 5 percent below the previous year. The average yield forecast, at 429 cwt per acre, is up 6 cwt from last year's yield.

In Idaho, growers are expecting a record high yield, while harvested acreage is estimated to be 8 percent lower than 2012. Growers in Maine reported excessive moisture that stressed the developing crop and led to storage problems. In New York, growers reported harvest losses due to excessively wet conditions.

All potatoes: Total United States potato production in 2013 from all seasons is forecast at 440 million cwt, 5 percent below 2012. Harvested area, at 1.05 million acres, is down 7 percent from last year. Average yield is forecast at 418 cwt per acre, up 9 cwt from the previous year.

Statistical Methodology

Survey procedures: Objective yield and farm operator surveys were conducted between October 25 and November 5 to gather information on expected yield as of November 1. The objective yield surveys for corn, cotton, and soybeans were conducted in the major producing States that usually account for about 80 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, bolls, 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 10,000 producers were interviewed during the survey period and asked questions about probable yield.

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 State 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 planted acres for spring planted crops are subject to revision in the August *Crop Production* report if conditions altered the planting intentions since the mid-year survey. Current year, planted acres may also be revised for cotton, peanuts, and rice in the September *Crop Production* report each year; spring wheat, Durum wheat, barley, and oats only in the *Small Grains Summary* report at the end of September; and all other spring planted crops in the October *Crop Production* report. Revisions to planted acres will only be made when either special survey data, administrative data, such as Farm Service Agency program "sign up" data, or remote sensing data are available. Harvested acres may be revised any time a production forecast is made if there is strong evidence 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 1.2 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 1.2 percent. Chances are 9 out of 10 (90 percent confidence level) that the difference will not exceed 2.0 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 97.0 million bushels, ranging from 26.0 million bushels to 214 million bushels. The November 1 forecast has been below the final estimate 8 times and above 12 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]

		90 percent	Difference between forecast and final estimate					
Crop	Root mean square error	confidence		Production	Years			
	Square error	interval	Average	Smallest	Largest	Below final	Above final	
	(percent)	(percent)	(millions)	(millions)	(millions)	(number)	(number)	
Corn for grainbushels Fall potatoes	1.2 1.5	2.0 2.6	97 5	26 1	214 15	8 14	12 6	
Rice cwt Sorghum for grain bushels	1.6 5.8	2.7 10.0	2 18	- 1	6 86	13 7	7 13	
Soybeans for beans bushels Upland cotton ¹ bales	1.4 3.1	2.4 5.3	33 421	2 45	83 949	9 10	11 10	

⁻ Represents zero.

1 Quantity is in thousands of units.
2 Excluding freeze and hurricane seasons.

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@nass.usda.gov

Lance Honig, Chief, Crops Branch	(202) 720-2127
Anthony Prillaman, Head, Field Crops Section Brent Chittenden – Oats, Rye, Wheat Cody Brokmeyer – Peanuts, Rice Angie Considine – Cotton, Cotton Ginnings, Sorghum Chris Hawthorn – Corn, Flaxseed, Proso Millet Brent Chittenden – Crop Weather, Barley, Hay	(202) 720-8068 (202) 720-7688 (202) 720-5944 (202) 720-9526
Travis Thorson – Soybeans, Sunflower, Other Oilseeds	
Jorge Garcia-Pratts, Head, Fruits, Vegetables and Special Crops Section Jorge Garcia-Pratts – Fresh and Processing Vegetables, Onions, Strawberries Fred Granja – Apples, Apricots, Cherries, Plums, Prunes, Tobacco LaKeya Jones – Citrus, Coffee, Grapes, Sugar Crops, Tropical Fruits Dave Losh – Hops Dan Norris – Austrian Winter Peas, Dry Edible Peas, Lentils, Mint,	(202) 720-2157 (202) 720-4288 (202) 720-5412
Mushrooms, Peaches, Pears, Wrinkled Seed Peas, Dry Beans Daphne Schauber – Berries, Cranberries, Potatoes, Sweet Potatoes Jorge Garcia-Pratts – Floriculture, Maple Syrup, Nursery, Tree Nuts	(202) 720-4285

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