



Agricultural Prices

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August Prices Received Index Down 1.8 Percent

The August Prices Received Index 2011 Base (Agricultural Production), at 131.4, decreased 1.8 percent from July but increased 20 percent from August 2021. At 128.4, the Crop Production Index was up 3.2 percent from last month and 16 percent from the previous year. The Livestock Production Index, at 134.6, decreased 7.7 percent from July, but increased 24 percent from August last year. Producers received lower prices during August for broilers, market eggs, milk, and grapes but higher prices for strawberries, lettuce, hay, and hogs. In addition to prices, the volume change of commodities marketed also influences the indexes. In August, there was decreased monthly movement for wheat, corn, soybeans, and strawberries and increased marketing of cattle, grapes, tobacco, and hogs.

August Prices Paid Index Up 0.1 Percent

The August Prices Paid Index for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW), at 136.0, is up 0.1 percent from July and 12 percent from August 2021. Higher prices in August for feeder cattle, hay & forages, complete feeds, and concentrates more than offset lower prices for nitrogen, diesel, gasoline, and mixed fertilizer.

Prices Received, Prices Paid, and Ratio of Prices Received to Prices Paid Indexes 2011 Base – United States: August 2022 with Comparisons

Index Group	August 2021	July 2022	August 2022
	(percent)	(percent)	(percent)
Prices received by farmers	109.5	133.8	131.4
Prices paid by farmers	121.0	135.8	136.0
Ratio of prices received to prices paid	91	99	96

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August Prices Received by Farmers

Crop production: The August index, at 128.4, is 3.2 percent higher than July and 16 percent higher than August 2021. The fruit & tree nut, vegetable & melon, and grain & oilseed index increases more than offset the other crop index decreases.

Grain and oilseed: The August index, at 121.2, is up 0.6 percent from July and 16 percent from August 2021. Feed grain and food grain index increases offset the lower oilseed index.

Feed grain: The August index, at 121.1, increased 0.9 percent from last month and 16 percent from a year ago.

Food grain: At 119.0, the index for August increased 0.8 percent from the previous month and 21 percent from a year ago. The August price for rice, at \$19.80 per cwt, is \$2.00 higher than July and \$4.40 higher than August 2021. The August price for all wheat, at \$8.55 per bushel, is 14.0 cents lower than July but \$1.41 higher than August 2021.

Oilseed: At 122.9, the index for August decreased 0.7 percent from July but increased 14 percent from August 2021. The soybean price, at \$15.30 per bushel, is 20.0 cents lower than July but \$1.60 higher than August a year earlier.

Fruit and tree nut: The August index, at 153.4, is up 9.7 percent from July and 15 percent from a year earlier. Price increases during August for strawberries, lemons, pears, and apples more than offset price decreases for grapes, peaches, and grapefruit.

Vegetable and melon: At 140.6, the index for August increased 4.4 percent from the previous month and 45 percent from August 2021. Price increases during August for lettuce, potatoes, and tomatoes more than offset price declines for cantaloupes, broccoli, sweet corn, and onions.

Other crop: The August index, at 126.3, is down 0.9 percent from the previous month but up 19 percent from August 2021. At 93.0 cents per pound, the price for upland cotton is 5.2 cents lower than July but 14.7 cents higher than August 2021. The all hay price, at \$246.00 per ton, is \$11.00 higher than July and \$53.00 higher than August 2021.

Livestock production: The index for August, at 134.6, decreased 7.7 percent from the previous month but increased 24 percent from August a year earlier. Meat animal and dairy index decreases more than offset the higher poultry & egg index.

Meat animal: At 124.7, the August index increased 0.5 percent from the previous month and 13 percent from a year earlier. At \$85.80 per cwt, the August hog price is \$2.80 higher than July and \$6.80 higher than a year earlier. The August beef cattle price of \$141.00 per cwt is \$1.00 lower than the previous month but \$18.00 higher than August 2021.

Dairy: The index for August, at 120.9, is down 5.5 percent from the previous month but up 38 percent from August a year ago. The August all milk price of \$24.30 per cwt is \$1.40 lower than July but \$6.70 higher than August 2021.

Poultry and egg: At 173.8, the August index decreased 19 percent from July but increased 40 percent from August 2021. The August market egg price, at \$1.80 per dozen, is 81.0 cents lower than July but 97.4 cents higher than August 2021. The August broiler price, at 76.5 cents per pound, is 18.2 cents lower than July but 17.8 cents higher than a year ago. At \$1.10 per pound, the August turkey price is 3.0 cents higher than the previous month and 22.2 cents higher than August 2021.

Food Commodities: The index, at 135.2, decreased 2.6 percent from the previous month but increased 22 percent from August 2021.

Prices Received Indexes, 2011 Base – United States: August 2022 with Comparisons

[Revised historical price indexes for months not shown are available at www.nass.usda.gov]

Index Group	2011 Base		
	August 2021	July 2022	August 2022
	(percent)	(percent)	(percent)
Agricultural production	109.5	133.8	131.4
Crop production	110.3	124.4	128.4
Grain and oilseed	104.1	120.5	121.2
Feed grain	104.7	120.0	121.1
Food grain	98.4	118.1	119.0
Oilseed	108.2	123.8	122.9
Fruit and tree nut	133.9	139.8	153.4
Vegetable and melon	97.3	134.7	140.6
Other crop	106.0	127.5	126.3
Livestock production	108.7	145.8	134.6
Meat animal	110.2	124.1	124.7
Cattle	107.8	123.9	123.6
Hog	118.8	124.8	129.0
Dairy	87.6	127.9	120.9
Poultry and egg	124.4	214.9	173.8
Food commodity	110.5	138.8	135.2

Prices Received Indexes, 1910-1914 Base – United States: August 2022 with Comparisons

[Revised historical price indexes for months not shown are available at www.nass.usda.gov]

Index Group	1910 - 1914 Base		
	August 2021	July 2022	August 2022
	(percent)	(percent)	(percent)
Agricultural production	1130	1381	1355
Crop production	962	1085	1120
Livestock production	1263	1693	1563

Prices Received Indexes, 2011 Base by Month for Selected Groups – United States: 2021 and 2022

[Revised historical price indexes for months not shown are available at www.nass.usda.gov. Blank data cells indicate estimation period has not yet begun]

Month	2011 Base							
	Agricultural production		Crop production		Livestock production		Food commodities	
	2021	2022	2021	2022	2021	2022	2021	2022
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
January	89.3	111.6	88.4	104.5	90.7	124.3	93.8	118.6
February	94.8	119.7	97.2	113.9	92.6	126.1	96.8	125.1
March	97.5	127.3	98.4	120.5	96.8	134.4	99.9	133.4
April	104.3	133.7	105.2	122.3	103.7	145.1	106.9	139.4
May	106.4	134.6	106.1	123.0	106.6	146.0	107.8	140.3
June	107.4	134.9	107.5	125.8	107.3	144.9	108.7	140.2
July	107.0	133.8	106.8	124.4	107.2	145.8	108.0	138.8
August	109.5	131.4	110.3	128.4	108.7	134.6	110.5	135.2
September	108.6		108.5		108.7		111.1	
October	106.8		106.1		107.8		111.4	
November	108.6		107.2		110.3		114.4	
December	112.5		106.0		120.1		118.0	

Prices Paid Indexes, 2011 Base by Month for Selected Groups – United States: 2021 and 2022

[Revised historical price indexes for months not shown are available at www.nass.usda.gov. Blank data cells indicate estimation period has not yet begun]

Month	2011 Base							
	All items (PPITW)		Production		Crop sector		Livestock sector	
	2021	2022	2021	2022	2021	2022	2021	2022
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
January	113.4	128.7	109.0	126.5	113.8	128.9	113.1	128.5
February	114.8	130.7	110.7	129.1	114.4	130.3	115.1	131.2
March	116.0	132.7	112.3	131.4	115.5	132.0	116.6	133.4
April	117.0	135.1	113.7	135.0	116.1	135.0	117.9	135.2
May	117.9	135.1	114.8	134.7	116.9	135.4	118.9	134.8
June	119.2	135.6	116.3	135.1	118.4	135.9	120.0	135.4
July	120.4	135.8	117.3	135.4	119.7	135.2	121.2	136.4
August	121.0	136.0	118.0	135.6	120.2	134.5	121.7	137.4
September	121.3		118.4		121.1		121.5	
October	122.7		120.0		122.8		122.6	
November	123.7		121.4		124.0		123.4	
December	125.2		123.3		125.1		125.2	

Prices Received for Field Crops and Fruits – United States: August 2022 with Comparisons

[Price data source for non-citrus fruit commodities is United States Department of Agriculture's Agricultural Marketing Service]

Commodity	2011 Base Price	August 2021	July 2022	August 2022	
Field crops					
Barley, all	dollars/bushel	4.79	5.04	6.60	7.44
Feed	dollars/bushel	4.59	4.62	6.70	5.98
Malting	dollars/bushel	4.83	5.10	6.59	7.54
Beans, dry edible	dollars/cwt	34.60	36.60	45.80	45.70
Canola	dollars/cwt	23.10	30.90	42.70	40.00
Chickpeas, all	dollars/cwt	35.70	30.10	38.70	40.40
Large	dollars/cwt	39.20	(D)	31.00	37.10
Small	dollars/cwt	23.40	(D)	63.50	44.20
Corn	dollars/bushel	6.02	6.32	7.25	7.24
Cotton, Upland	dollars/pound	0.880	0.783	0.982	0.930
Cottonseed	dollars/ton	131.00	255.00	360.00	343.00
Flaxseed	dollars/bushel	14.20	20.20	24.20	20.80
Hay, all, baled	dollars/ton	159.00	193.00	235.00	246.00
Alfalfa	dollars/ton	176.00	210.00	276.00	275.00
Other	dollars/ton	119.00	158.00	164.00	183.00
Lentils	dollars/cwt	27.50	30.20	(D)	30.10
Oats	dollars/bushel	3.42	3.63	5.68	4.64
Peanuts, in-shell	dollars/pound	0.252	0.213	0.253	0.250
Peas, dry edible	dollars/cwt	13.60	15.80	19.00	17.90
Rice, all	dollars/cwt	13.70	15.40	17.80	19.80
Long	dollars/cwt	12.30	13.20	14.70	15.80
Medium and short	dollars/cwt	18.40	22.00	26.20	27.40
Sorghum grain	dollars/cwt	10.70	10.20	9.87	11.60
Soybeans	dollars/bushel	12.50	13.70	15.50	15.30
Sunflowers, all	dollars/cwt	29.00	29.40	36.20	37.80
Wheat, all	dollars/bushel	7.44	7.14	8.69	8.55
Winter	dollars/bushel	6.93	6.78	8.34	8.43
Durum	dollars/bushel	9.22	9.98	12.70	10.80
Other spring	dollars/bushel	8.33	7.88	10.00	8.71
Hard red winter	dollars/bushel	7.07	6.74	8.49	8.56
Soft red winter	dollars/bushel	6.77	6.57	8.03	7.74
Hard red spring	dollars/bushel	8.38	7.99	10.00	8.77
White	dollars/bushel	6.58	6.99	8.47	8.47
Fruits					
Citrus, equivalent on-tree					
Grapefruit	dollars/box	7.47	23.21	12.91	11.78
Lemons	dollars/box	12.30	27.67	9.06	15.90
Oranges	dollars/box	8.16	12.14	19.32	22.97
Non-citrus, fresh ¹					
Apples	dollars/pound	0.325	0.761	0.690	0.715
Grapes	dollars/ton	628.00	2,180.00	2,470.00	2,240.00
Peaches	dollars/ton	507.00	1,220.00	1,880.00	1,820.00
Pears	dollars/ton	559.00	1,420.00	1,450.00	1,830.00
Strawberries	dollars/cwt	104.00	175.00	124.00	204.00

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

¹ Beginning February 2020, price reflects FOB shipping point basis

Prices Received for Vegetables and Livestock – United States: August 2022 with Comparisons

[Price data source for vegetables, livestock, and poultry commodities is United States Department of Agriculture's Agricultural Marketing Service]

Commodity	2011 Base Price	August 2021	July 2022	August 2022
Vegetables, fresh ¹				
Asparagus	dollars/cwt	37.50	(S)	(S)
Beans, snap	dollars/cwt	69.00	47.80	51.10
Broccoli	dollars/cwt	41.60	50.10	70.30
Cantaloupes	dollars/cwt	16.50	24.10	35.70
Carrots	dollars/cwt	30.80	42.10	42.60
Cauliflower	dollars/cwt	47.00	38.10	42.60
Celery	dollars/cwt	22.50	33.10	52.60
Corn, sweet	dollars/cwt	30.70	21.90	64.70
Cucumbers	dollars/cwt	18.70	23.20	29.30
Lettuce	dollars/cwt	24.30	19.30	24.80
Onions ²	dollars/cwt	11.90	27.90	47.90
Potatoes	dollars/cwt	14.30	14.70	23.70
Tomatoes	dollars/cwt	51.20	42.60	40.40
Livestock				
Calves	dollars/cwt	142.00	175.00	186.00
Cattle, all beef	dollars/cwt	115.00	123.00	142.00
Cows ³	dollars/cwt	71.60	76.00	90.60
Steers and heifers	dollars/cwt	117.00	125.00	144.00
Milk cows ⁴	dollars/head	1,420.00	(NA)	1,710.00
Hogs, all	dollars/cwt	66.50	79.00	83.00
Barrows and gilts	dollars/cwt	66.80	78.60	84.00
Sows	dollars/cwt	57.90	88.50	61.40
Dairy and poultry				
Milk, all ⁵	dollars/cwt	20.10	17.60	25.70
Fat test	percent	3.71	3.88	3.91
Broilers, live ⁶	dollars/pound	0.459	0.587	0.947
Eggs, all	dollars/dozen	0.969	1.08	2.64
Market ⁷	dollars/dozen	0.796	0.826	2.61
Turkeys, live ⁸	dollars/pound	0.680	0.878	1.07
Adjusted for seasonal variation				
Eggs, all	dollars/dozen	0.979	1.08	2.89
Seasonal factor	percent	101	100	92
Milk, all	dollars/cwt	20.20	17.80	26.20
Seasonal factor	percent	100	99	98

(NA) Not available.

(S) Insufficient number of reports to establish an estimate.

¹ Beginning February 2020, price reflects FOB shipping point basis

² Includes some processing.

³ Beef cows and cull dairy cows sold for slaughter.

⁴ Animals sold for dairy herd replacement only. Prices available for January, April, July, and October.

⁵ Before deductions for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies.

⁶ Live weight equivalent price.

⁷ Also referred to as table eggs.

⁸ Live weight equivalent price is used when actual live weight price is not available. Beginning January 2011, price reflects FOB shipping point basis. Prior year price reflects delivered basis.

Prices Received for All Wheat, Corn, and Soybeans by Month – United States: 2022 with Comparisons

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

Month	All wheat			Corn			Soybeans		
	2020	2021	2022	2020	2021	2022	2020	2021	2022
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
January	4.88	5.48	8.48	3.79	4.24	5.58	8.84	10.90	12.90
February	4.88	5.83	9.16	3.78	4.75	6.09	8.60	12.70	14.70
March	4.86	5.86	9.93	3.68	4.89	6.56	8.47	13.20	15.40
April	4.85	6.04	10.20	3.29	5.31	7.07	8.35	13.90	15.80
May	4.76	6.46	10.90	3.20	5.91	7.26	8.28	14.80	16.10
June	4.57	6.23	9.55	3.16	6.00	7.38	8.34	14.50	16.40
July	4.54	6.26	8.69	3.21	6.12	7.25	8.50	14.10	15.50
August	4.54	7.14	8.55	3.12	6.32	7.24	8.66	13.70	15.30
September	4.73	7.75		3.41	5.47		9.24	12.20	
October	4.98	7.92		3.61	5.02		9.63	11.90	
November	5.24	8.52		3.79	5.26		10.30	12.10	
December	5.46	8.59		3.97	5.47		10.60	12.50	

Prices Received for Beef Cattle and All Hogs by Month – United States: 2022 with Comparisons

[Price data source for livestock commodities is United States Department of Agriculture's Agricultural Marketing Service. Blank data cells indicate estimation period has not yet begun]

Month	Beef cattle ¹			All hogs ²		
	2020	2021	2022	2020	2021	2022
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
January	122.00	110.00	135.00	47.80	50.20	58.80
February	120.00	112.00	137.00	45.50	56.40	68.60
March	113.00	113.00	139.00	47.70	67.20	75.10
April	108.00	118.00	139.00	42.30	75.60	76.20
May	109.00	118.00	141.00	51.00	79.30	75.90
June	109.00	121.00	140.00	41.30	82.70	78.70
July	97.10	122.00	142.00	39.90	80.00	83.00
August	103.00	123.00	141.00	42.90	79.00	85.80
September	104.00	124.00		49.70	70.80	
October	106.00	123.00		56.30	65.50	
November	107.00	129.00		51.90	58.60	
December	108.00	137.00		49.10	56.50	

¹ Cows and steers & heifers.

² Barrows & gilts and sows.

Prices Received for All Wheat – States and United States: August 2022 with Comparisons

State	August 2021	July 2022	August 2022
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arizona	(D)	(D)	(S)
Arkansas	6.84	7.51	7.47
California	(D)	(D)	(D)
Colorado	6.47	8.20	8.41
Idaho	5.94	8.37	7.81
Illinois	6.63	7.80	7.82
Indiana	6.63	7.99	7.71
Kansas	6.78	8.43	8.39
Michigan	6.39	7.74	7.68
Minnesota	7.97	10.90	8.58
Missouri	6.50	8.52	8.06
Montana	7.06	10.60	8.66
Nebraska	6.54	8.24	8.44
North Carolina	6.81	8.44	7.83
North Dakota	8.16	10.10	9.03
Ohio	6.61	7.99	7.61
Oklahoma	6.94	8.89	8.15
Oregon	8.92	(D)	9.33
South Dakota	7.77	8.77	8.79
Texas	6.95	8.52	8.62
Washington	7.57	8.95	9.14
United States	7.14	8.69	8.55

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

(S) Insufficient number of reports to establish an estimate.

Prices Received for Winter Wheat – States and United States: August 2022 with Comparisons

State	August 2021	July 2022	August 2022
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arkansas	6.84	7.51	7.47
California	(D)	(D)	(D)
Colorado	6.47	8.20	8.41
Idaho	5.84	8.30	7.78
Illinois	6.63	7.80	7.82
Indiana	6.63	7.99	7.71
Kansas	6.78	8.43	8.39
Michigan	6.39	7.74	7.68
Missouri	6.50	8.52	8.06
Montana	6.56	9.42	8.66
Nebraska	6.54	8.24	8.44
North Carolina	6.81	8.44	7.83
North Dakota	7.22	9.04	8.24
Ohio	6.61	7.99	7.61
Oklahoma	6.94	8.89	8.15
Oregon	8.92	(D)	9.33
South Dakota	7.33	8.60	8.64
Texas	6.95	8.52	8.62
Washington	7.53	8.93	9.16
United States	6.78	8.34	8.43

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

Prices Received for Durum Wheat – States and United States: August 2022 with Comparisons

State	August 2021	July 2022	August 2022
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arizona	(D)	(D)	(S)
California	(D)	(D)	(D)
Idaho	(S)	(S)	(S)
Montana	9.28	(D)	(S)
North Dakota	11.00	12.40	10.80
United States	9.98	12.70	10.80

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

(S) Insufficient number of reports to establish an estimate.

Prices Received for Spring Wheat – States and United States: August 2022 with Comparisons

State	August 2021	July 2022	August 2022
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Idaho	6.20	8.59	(D)
Minnesota	7.97	10.90	8.58
Montana	7.59	10.10	8.66
North Dakota	8.06	9.70	8.87
South Dakota	8.15	9.54	8.97
Washington	7.89	9.07	8.74
United States	7.88	10.00	8.71

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

Prices Received for Oats – States and United States: August 2022 with Comparisons

State	August 2021	July 2022	August 2022
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Illinois	(D)	(D)	4.78
Iowa	3.84	6.08	5.32
Michigan	3.46	(D)	4.64
Minnesota	3.34	5.41	4.75
Montana	(D)	(S)	(D)
Nebraska	4.16	6.12	6.31
New York	(D)	(S)	(S)
North Dakota	3.42	5.92	4.64
Oregon	(S)	(S)	(S)
Pennsylvania	4.25	(S)	(D)
South Dakota	4.11	5.14	4.18
Texas	(S)	(D)	(D)
Wisconsin	3.40	5.06	4.69
United States	3.63	5.68	4.64

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

(S) Insufficient number of reports to establish an estimate.

Prices Received for All Barley – States and United States: August 2022 with Comparisons

State	August 2021	July 2022	August 2022
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(D)	(S)	(S)
Colorado	4.92	5.30	6.46
Idaho	5.08	6.88	7.59
Minnesota	5.00	(D)	(D)
Montana	4.90	7.16	7.22
North Dakota	5.21	5.91	7.23
Washington	(D)	(D)	(D)
Wyoming	(D)	(S)	(D)
United States	5.04	6.60	7.44

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

(S) Insufficient number of reports to establish an estimate.

Prices Received for Malting Barley – States and United States: August 2022 with Comparisons

State	August 2021	July 2022	August 2022
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(D)	(S)	(S)
Colorado	4.92	5.26	6.41
Idaho	5.22	6.97	7.68
Minnesota	5.02	(D)	(D)
Montana	(D)	7.22	7.22
North Dakota	5.20	5.49	7.44
Washington	(D)	(D)	(D)
Wyoming	(D)	(S)	(D)
United States	5.10	6.59	7.54

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

(S) Insufficient number of reports to establish an estimate.

Prices Received for Feed Barley – States and United States: August 2022 with Comparisons

State	August 2021	July 2022	August 2022
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(S)	(S)	(S)
Colorado	(D)	(D)	(D)
Idaho	4.60	(D)	(D)
Minnesota	(D)	(S)	(S)
Montana	(D)	(D)	(D)
North Dakota	5.43	7.11	6.02
Washington	(D)	(D)	5.30
Wyoming	(D)	(S)	(S)
United States	4.62	6.70	5.98

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

(S) Insufficient number of reports to establish an estimate.

Prices Received for Corn – States and United States: August 2022 with Comparisons

State	August 2021	July 2022	August 2022
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Colorado	6.66	8.11	8.14
Illinois	6.34	7.32	7.15
Indiana	6.39	7.14	7.30
Iowa	6.38	7.44	7.40
Kansas	6.12	7.46	7.35
Kentucky	6.35	7.16	7.14
Michigan	6.58	6.50	6.75
Minnesota	6.13	6.95	7.09
Missouri	6.30	7.57	7.38
Nebraska	6.30	7.31	7.37
North Carolina	5.94	8.43	7.40
North Dakota	6.07	6.83	6.93
Ohio	6.54	6.64	6.85
Pennsylvania	6.81	7.60	7.35
South Dakota	6.42	7.25	7.13
Tennessee	6.50	7.28	7.25
Texas	6.32	7.38	7.18
Wisconsin	6.17	6.79	6.95
United States	6.32	7.25	7.24

Prices Received for Sorghum Grain – States and United States: August 2022 with Comparisons

State	August 2021	July 2022	August 2022
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas	10.60	11.00	12.00
Nebraska	9.61	11.80	11.80
Oklahoma	10.10	10.30	11.90
Texas	10.20	9.81	11.50
United States	10.20	9.87	11.60

Prices Received for Soybeans – States and United States: August 2022 with Comparisons

State	August 2021	July 2022	August 2022
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arkansas	13.20	(D)	15.40
Illinois	13.90	15.90	15.60
Indiana	13.60	16.00	15.40
Iowa	13.70	15.50	15.30
Kansas	13.60	15.30	15.00
Kentucky	13.30	15.90	15.00
Louisiana	12.50	13.70	13.70
Michigan	15.20	16.80	16.80
Minnesota	13.40	15.10	14.40
Mississippi	12.30	13.00	15.00
Missouri	13.80	16.00	15.60
Nebraska	13.40	15.20	15.20
North Carolina	14.90	15.90	15.70
North Dakota	12.90	14.60	14.20
Ohio	13.90	15.90	15.30
South Dakota	13.40	15.10	14.90
Tennessee	13.40	15.10	15.00
Wisconsin	14.00	15.20	15.70
United States	13.70	15.50	15.30

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

Prices Received for Dry Beans – States and United States: August 2022 with Comparisons

State	August 2021	July 2022	August 2022
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
California	(S)	(S)	(D)
Colorado	(D)	(D)	(S)
Idaho	(D)	(S)	(D)
Michigan	(D)	47.40	(D)
Minnesota	43.70	47.50	44.30
Nebraska	(D)	(D)	(D)
North Dakota	42.90	43.70	45.30
United States	36.60	45.80	45.70

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

(S) Insufficient number of reports to establish an estimate.

Prices Received for Canola – States and United States: August 2022 with Comparisons

State	August 2021	July 2022	August 2022
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Minnesota	(D)	(D)	(S)
Montana	16.10	26.60	(S)
North Dakota	31.50	44.00	40.00
Oklahoma	(S)	(D)	(D)
United States	30.90	42.70	40.00

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

(S) Insufficient number of reports to establish an estimate.

Prices Received for Flaxseed – States and United States: August 2022 with Comparisons

State	August 2021	July 2022	August 2022
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
North Dakota	20.20	24.20	20.80
United States	20.20	24.20	20.80

Prices Received for Peanuts (in shell) – States and United States: August 2022 with Comparisons

State	August 2021	July 2022	August 2022
	(dollars per pound)	(dollars per pound)	(dollars per pound)
Alabama	0.223	0.252	0.249
Arkansas	(S)	(S)	(S)
Florida	0.230	0.245	0.254
Georgia	0.204	0.242	0.247
Mississippi	(S)	(S)	0.249
New Mexico	(S)	(S)	0.226
North Carolina	0.216	0.261	0.263
Oklahoma	0.213	0.282	0.290
South Carolina	0.215	0.259	0.256
Texas	0.232	0.301	0.287
Virginia	0.200	0.263	0.261
United States	0.213	0.253	0.250

(S) Insufficient number of reports to establish an estimate.

Prices Received for Sunflower – States and United States: August 2022 with Comparisons

State	August 2021	July 2022	August 2022
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas	(D)	(S)	(D)
Minnesota	(D)	(D)	(D)
North Dakota	28.90	33.30	36.60
South Dakota	30.20	42.60	41.40
United States	29.40	36.20	37.80

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

(S) Insufficient number of reports to establish an estimate.

Prices Received for Upland Cotton and Cottonseed – States and United States: August 2022 with Comparisons

[Cottonseed marketing year August - February]

State	Cotton, Upland			Cottonseed		
	August 2021	July 2022	August 2022	August 2021	July 2022	August 2022
	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per ton)	(dollars per ton)	(dollars per ton)
Alabama	(D)	(D)	(S)	(NA)	(NA)	(NA)
Arizona	(S)	(D)	(D)	(NA)	(NA)	(NA)
Arkansas	(D)	(D)	(S)	(NA)	(NA)	(NA)
California	(S)	(D)	(S)	(NA)	(NA)	(NA)
Georgia	(D)	(D)	(S)	(NA)	(NA)	(NA)
Louisiana	(D)	(D)	(S)	(NA)	(NA)	(NA)
Mississippi	(D)	(D)	(S)	(NA)	(NA)	(NA)
North Carolina	(D)	(D)	(S)	(NA)	(NA)	(NA)
Tennessee	0.782	(D)	(S)	(NA)	(NA)	(NA)
Texas	0.767	(D)	(D)	255.00	360.00	343.00
United States	0.783	0.982	0.930	255.00	360.00	343.00

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

(NA) Not available.

(S) Insufficient number of reports to establish an estimate.

Prices Received and Marketings for Upland Cotton and Rice – United States: August 2022 with Comparisons

Item	August 2021	July 2022	August 2022
Cotton, Upland			
Average price dollars/pound	0.783	0.982	0.930
Marketings ¹ 1,000 bales	616	636	209
Rice, all			
Average price dollars/cwt	15.40	17.80	19.80
Marketings ² 1,000 cwt	8,070	8,368	5,299
Rice, long			
Average price dollars/cwt	13.20	14.70	15.80
Marketings ² 1,000 cwt	6,038	6,132	3,470
Rice, medium and short			
California			
Average price dollars/cwt	22.80	29.30	29.10
Other States ³			
Average price dollars/cwt	13.40	16.00	17.00
United States			
Average price dollars/cwt	22.00	26.20	27.40
Marketings ² 1,000 cwt	2,032	2,236	1,829

¹ Marketings based on a survey of cotton buyers in the major producing States - Alabama, Arizona, Arkansas, California, Georgia, Louisiana, Mississippi, North Carolina, Tennessee, and Texas.

² Purchases by private firms and rice (rough equivalent) shipped by cooperatives.

³ Other States include Arkansas, Louisiana, Mississippi, Missouri, and Texas.

Prices Received for Hay by Type – States and United States: August 2022 with Comparisons

State	All hay			Alfalfa hay			Other hay		
	August 2021	July 2022	August 2022	August 2021	July 2022	August 2022	August 2021	July 2022	August 2022
	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)
Arizona	199.00	329.00	329.00	200.00	330.00	330.00	190.00	235.00	245.00
California	221.00	332.00	332.00	240.00	340.00	350.00	170.00	305.00	280.00
Colorado	232.00	226.00	231.00	230.00	225.00	230.00	240.00	240.00	240.00
Idaho	198.00	278.00	277.00	200.00	280.00	280.00	160.00	240.00	250.00
Illinois	163.00	160.00	158.00	175.00	180.00	175.00	135.00	130.00	125.00
Iowa	153.00	150.00	147.00	161.00	160.00	151.00	116.00	135.00	130.00
Kansas	155.00	205.00	213.00	181.00	218.00	229.00	103.00	121.00	141.00
Kentucky	164.00	167.00	179.00	220.00	215.00	223.00	150.00	150.00	159.00
Michigan	183.00	164.00	166.00	195.00	180.00	185.00	150.00	120.00	125.00
Minnesota	174.00	153.00	158.00	199.00	175.00	180.00	136.00	131.00	136.00
Missouri	117.00	122.00	127.00	155.00	170.00	170.00	110.00	115.00	120.00
Montana	199.00	247.00	247.00	200.00	250.00	250.00	195.00	230.00	230.00
Nebraska	141.00	153.00	168.00	154.00	175.00	190.00	104.00	105.00	113.00
Nevada	215.00	328.00	315.00	215.00	330.00	315.00	215.00	300.00	310.00
New Mexico	234.00	285.00	290.00	240.00	295.00	300.00	210.00	235.00	240.00
New York	149.00	147.00	163.00	200.00	245.00	225.00	136.00	126.00	150.00
North Dakota	154.00	147.00	134.00	176.00	160.00	150.00	122.00	96.00	90.00
Ohio	180.00	160.00	163.00	205.00	175.00	180.00	160.00	140.00	145.00
Oklahoma	132.00	111.00	136.00	183.00	247.00	237.00	126.00	99.00	122.00
Oregon	222.00	290.00	300.00	230.00	300.00	310.00	205.00	280.00	285.00
Pennsylvania	175.00	152.00	169.00	225.00	250.00	230.00	156.00	126.00	150.00
South Dakota	153.00	166.00	174.00	162.00	178.00	187.00	114.00	122.00	117.00
Texas	155.00	195.00	201.00	203.00	241.00	271.00	146.00	175.00	175.00
Utah	221.00	300.00	305.00	225.00	300.00	305.00	175.00	250.00	255.00
Washington	217.00	333.00	333.00	210.00	330.00	335.00	240.00	340.00	330.00
Wisconsin	159.00	132.00	128.00	172.00	144.00	141.00	113.00	104.00	94.00
Wyoming	193.00	222.00	223.00	195.00	225.00	225.00	185.00	215.00	215.00
United States	193.00	235.00	246.00	210.00	276.00	275.00	158.00	164.00	183.00

Prices Received for Premium and Supreme Alfalfa Hay – States and 5-State Total: August 2022

State	August 2021	July 2022	August 2022
	(dollars per ton)	(dollars per ton)	(dollars per ton)
California	255.00	370.00	390.00
Idaho	225.00	320.00	320.00
Michigan	215.00	205.00	210.00
Minnesota	248.00	195.00	197.00
New York	289.00	320.00	310.00
Pennsylvania	269.00	330.00	320.00
Texas	247.00	309.00	329.00
Wisconsin	253.00	168.00	168.00
5-State Total ^{1 2}	242.00	333.00	343.00

¹ 5-State total represents a weighted (hay purchases) average price for the five largest milk producing States (based on the pounds of milk produced during the previous month).

² For August 2021, includes California, Idaho, New York, Texas, and Wisconsin. For July 2022, includes California, Idaho, New York, Texas, and Wisconsin. For August 2022, includes California, Idaho, New York, Texas, and Wisconsin.

Prices Received for Citrus Fruits by Utilization – United States: August 2021

Commodity	FOB packed fresh	Equivalent returns					
		Packinghouse door			On-tree		
		All	Fresh	Process	All	Fresh	Process
	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)
Grapefruit	(D)	26.09	(D)	(D)	23.21	(D)	(D)
Lemons	52.40	34.30	41.76	(D)	27.67	34.84	(D)
Oranges	32.60	15.07	22.07	(D)	12.14	19.13	(D)

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

Prices Received for Citrus Fruits by Utilization – United States: July 2022

Commodity	FOB packed fresh	Equivalent returns					
		Packinghouse door			On-tree		
		All	Fresh	Process	All	Fresh	Process
	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)
Grapefruit	(D)	16.11	(D)	(D)	12.91	(D)	(D)
Lemons	40.30	15.27	29.66	(D)	9.06	22.74	(D)
Oranges	41.90	22.36	31.21	(D)	19.32	28.24	(D)

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

Prices Received for Citrus Fruits by Utilization – United States: August 2022

Commodity	FOB packed fresh	Equivalent returns					
		Packinghouse door			On-tree		
		All	Fresh	Process	All	Fresh	Process
	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)
Grapefruit	(D)	15.05	(D)	(D)	11.78	(D)	(D)
Lemons	40.30	22.47	29.66	(D)	15.90	22.74	(D)
Oranges	42.30	25.96	31.77	(D)	22.97	28.83	(D)

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

Prices Received for All Milk – States and United States: August 2022 with Comparisons

[Before deduction for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies]

State	August 2021		July 2022		August 2022	
	Price	Fat test	Price	Fat test	Price	Fat test
	(dollars per cwt)	(percent)	(dollars per cwt)	(percent)	(dollars per cwt)	(percent)
Arizona	17.60	3.75	26.20	3.73	24.30	3.73
California	17.30	3.86	26.60	3.91	25.20	3.93
Colorado	17.90	3.69	25.60	3.67	24.40	3.68
Florida	21.50	3.65	30.90	3.65	30.50	3.68
Georgia	20.50	3.59	29.70	3.65	29.70	3.70
Idaho	17.50	3.96	25.40	3.96	23.80	3.96
Illinois	17.40	3.84	25.10	3.87	23.90	3.90
Indiana	17.40	3.80	25.60	3.81	24.80	3.85
Iowa	17.30	4.01	23.60	3.96	21.80	4.07
Kansas	16.20	3.93	24.50	3.95	23.60	3.97
Michigan	16.60	3.78	25.30	3.81	23.90	3.83
Minnesota	17.40	4.04	23.80	4.09	22.20	4.14
New Mexico	15.60	3.70	23.70	3.73	22.60	3.73
New York	18.20	3.86	26.70	3.89	25.90	3.86
Ohio	17.70	3.82	25.60	3.82	24.50	3.86
Oregon	19.90	3.95	27.40	4.12	25.40	4.08
Pennsylvania	18.40	3.84	26.80	3.85	26.20	3.83
South Dakota	18.40	4.24	25.60	4.25	23.30	4.33
Texas	17.50	4.08	26.00	4.09	24.40	4.10
Utah	17.50	3.83	25.70	3.80	24.70	3.80
Vermont	18.70	3.91	27.20	3.96	26.30	3.93
Virginia	20.10	3.72	28.80	3.80	28.80	3.82
Washington	17.80	3.95	27.20	4.03	25.70	4.00
Wisconsin	17.70	3.88	24.30	3.89	22.10	3.93
United States	17.60	3.88	25.70	3.91	24.30	3.93

Prices Received for Milk Cows – States and United States: July 2022 with Comparisons

[Animals sold for dairy herd replacement only. Quarterly United States milk cow prices are based on revised milk cow inventory]

State	July 2021	April 2022	July 2022
	(dollars per head)	(dollars per head)	(dollars per head)
Arizona	1,550	1,700	1,900
California	1,350	1,440	1,750
Colorado	1,450	1,600	1,700
Florida	1,400	1,580	1,690
Georgia	1,250	1,450	1,500
Idaho	1,350	1,500	1,550
Illinois	1,400	1,510	1,680
Indiana	1,310	1,640	1,800
Iowa	1,310	1,630	1,750
Kansas	1,400	1,550	1,700
Michigan	1,450	1,680	1,750
Minnesota	1,310	1,560	1,650
New Mexico	1,550	1,500	1,450
New York	1,330	1,600	1,700
Ohio	1,340	1,500	1,680
Oregon	1,350	1,550	1,550
Pennsylvania	1,300	1,700	1,750
South Dakota	1,350	1,450	1,750
Texas	1,300	1,550	1,650
Utah	1,200	1,350	1,450
Vermont	1,380	1,700	1,800
Virginia	1,270	1,450	1,610
Washington	1,350	1,500	1,550
Wisconsin	1,480	1,710	1,870
United States	1,380	1,570	1,710

Parity Price Overview

Parity prices, based on data from January 2022, and adjusted base price data from which parity prices are computed are presented in the tables on the following pages. Parity prices are computed under the provisions of Title III, Subtitle A, Section 301(a) of the Agricultural Adjustment Act of 1938 as amended by the Agricultural Acts of 1948, 1949, 1954, and 1956.

The parity prices shown in this report are based on the provisions of the amended Act. Briefly, the actual method of computation is as follows:

- a. The average of prices received by farmers for individual commodities for the 10 preceding years is calculated (for 2022, the 10-average includes the years 2012-2021). An allowance for unredeemed loans and other supplemental payments resulting from price support programs, such as the deficiency payments for grains and cotton, is included for those commodities for which applicable.
- b. This 10-year average is divided by the average of the Index of Prices Received by Farmers for the same 10 preceding calendar years, adjusted to include an allowance for unredeemed loans and other supplemental price support operations, to give an "adjusted base price".
- c. Parity prices are computed by multiplying the "adjusted base prices" by the current Parity Index (the Index of Prices Paid by Farmers, including Interest, Taxes, and Wage Rates, 1910-1914=100).

Parity prices are calculated in terms of prices received by farmers in the local markets in which they ordinarily sell. This means that the parity prices apply to the average of all classes and grades of the commodity as sold by all farmers in the United States, except as otherwise specified. Fruits and vegetables for fresh use and for processing are usually considered separate commodities and separate parity prices are calculated. The Agricultural Marketing Agreement Act of 1937 provided for parity prices for certain commodities covered by a marketing agreement or order program. Under present legislation, United States parity prices, with appropriate adjustments where needed, may be used for the purpose of this Act.

Commodity Parity Prices and Price as Percent of Parity Price – United States: August 2022 with Comparisons

[Parity prices are computed under the provisions of Title III, Subtitle a, Section 301 (a) of the Agricultural Adjustment Act of 1938 as amended by the Agricultural Acts of 1948, 1949, and 1956. See February *Agricultural Prices* for details on adjusted base price and parity price computations. Parity data not available for blank cells. Primary source of data for livestock and milk prices is United States Department of Agriculture's Agricultural Marketing Service]

Commodity and unit	Adjusted base price	Parity price			Price as percent of parity			
		August 2021	July 2022	August 2022	August 2021	July 2022	August 2022	
	(dollars)	(dollars)	(dollars)	(dollars)	(percent)	(percent)	(percent)	
Basic commodities								
All wheat	bushel	0.530	17.30	19.40	19.50	41	45	44
Rice	cwt	1.27	40.60	46.60	46.70	38	38	42
Corn	bushel	0.408	13.30	15.00	15.00	48	48	48
Cotton								
Upland	pound	0.065	2.14	2.38	2.39	37	41	39
American Pima	pound	0.133	3.97	4.88	4.89	30	50	50
Peanuts	pound	0.022	0.693	0.807	0.810	31	31	31
Small chickpeas ¹	cwt	2.23	72.50	81.80	82.10	34	78	54
Large chickpeas ¹	cwt	2.82	93.60	103.00	104.00	37	30	36
Lentils ¹	cwt	2.20	71.50	80.70	81.00	42	47	37
Designated non-basic								
All milk, to plants ²	cwt	1.73	56.40	63.50	63.70	32	41	39
Honey, extracted ³	pound	0.201	6.24	7.37	7.40	34	34	34
Wool and mohair								
Wool	pound	0.148	4.76	5.43	5.45	35	31	31
Mohair	pound	0.464	14.50	17.00	17.10	35	33	33
Other non-basic								
Apples, fresh ⁴	pound	0.041	1.200	1.500	1.510	63	46	47
Barley	bushel	0.485	15.60	17.80	17.80	32	37	42
Canola	cwt	1.82	56.40	66.80	67.00	55	64	60
Cottonseed	ton	18.80	608.00	690.00	692.00	42	52	50
Dry edible beans	cwt	3.07	98.60	113.00	113.00	37	41	40
Flaxseed	bushel	1.10	33.70	40.40	40.50	60	60	51
Oats	bushel	0.287	9.14	10.50	10.60	40	54	44
Potatoes, fresh	cwt	1.07	34.30	39.30	39.40	43	60	72
Sorghum grain	cwt	0.712	23.00	26.10	26.20	44	38	44
Soybeans	bushel	1.02	32.50	37.40	37.50	42	41	41
Sunflower, all	cwt	2.01	65.20	73.70	74.00	45	49	51
Citrus (equivalent on-tree)								
Grapefruit	box	1.02	29.50	37.40	37.50	79	35	31
Lemons	box	2.09	64.00	76.70	76.90	43	12	21
Oranges	box	1.080	33.70	39.60	39.70	36	49	58
Livestock and poultry								
Beef cattle	cwt	11.70	375.00	429.00	431.00	33	33	33
Broilers	pound	0.049	1.58	1.80	1.80	37	53	43
Calves	cwt	17.20	548.00	631.00	633.00	32	29	31
Eggs ²	dozen	0.098	3.12	3.60	3.61	35	80	54
Hogs	cwt	5.45	175.00	200.00	201.00	45	42	43
Turkeys, live	pound	0.066	2.080	2.420	2.430	42	44	45

¹ Parity prices began January 2015.

² Seasonally adjusted price as percentage of parity price.

³ Wholesale extracted. Adjusted base price derived from state annual averages prices weighted by production. For 1982 through 1985 the national averages are the support prices.

⁴ Equivalent packinghouse-door returns for California, New York, Oregon, and Washington. Price at point of first sale for other states.

Commodity Parity Prices – United States: August 2022 with Comparisons

[Parity prices are computed under the provisions of Title III, Subtitle a, Section 301 (a) of the Agricultural Adjustment Act of 1938 as amended by the Agricultural Acts of 1948, 1949, and 1956. See February *Agricultural Prices* for details on adjusted base price and parity price computations]

Commodity and unit	Adjusted base price	Parity price		
		August 2021	July 2022	August 2022
	(dollars)	(dollars)	(dollars)	(dollars)
Field crops and miscellaneous				
Hops pound	0.455	13.90	16.70	16.70
Mustard seed cwt	2.94	95.80	108.00	108.00
Rapeseed cwt	2.37	78.80	87.00	87.20
Rye bushel	0.598	19.60	21.90	22.00
Safflower cwt	2.17	69.30	79.60	79.90
Spearmint oil pound	1.65	53.90	60.50	60.70
Sweet potatoes cwt	2.05	64.60	75.20	75.40
Tobacco				
Flue-cured, 11-14 pound	0.185	5.86	6.79	6.81
Fire-cured, 21-23 pound	0.251	8.04	9.21	9.24
Burley, 31 pound	0.184	5.86	6.75	6.77
Maryland, 32 pound	0.177	5.51	6.49	6.51
Dark air-cured, 35-37 pound	0.224	7.15	8.22	8.24
Pennsylvania seedleaf, 41 pound	0.235	7.06	8.62	8.65
Non-citrus fruit				
Apples, processing ^{1 2} ton	20.70	649.00	759.00	762.00
Apricots, fresh ³ ton	124.00	3,940.00	4,550.00	4,560.00
Avocados ^{2 3} ton	188.00	5,830.00	6,900.00	6,920.00
Cherries				
Sweet ton	207.00	6,740.00	7,590.00	7,620.00
Tart ² pound	0.032	0.945	1.170	1.180
Cranberry ^{2 4} barrel	3.20	105.00	117.00	118.00
Dates (California) ³ ton	238.00	6,930.00	8,730.00	8,760.00
Grapes (California)				
Wine, processing ton	81.00	2,500.00	2,970.00	2,980.00
Kiwifruit ² ton	141.00	4,030.00	5,170.00	5,190.00
Nectarines, fresh (California) ³ ton	87.90	2,650.00	3,230.00	3,230.00
Olives, canning (California) ⁴ ton	109.00	3,530.00	4,000.00	4,010.00

See footnote(s) at end of table.

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Commodity Parity Prices – United States: August 2022 with Comparisons (continued)

[Parity prices are computed under the provisions of Title III, Subtitle a, Section 301 (a) of the Agricultural Adjustment Act of 1938 as amended by the Agricultural Acts of 1948, 1949, and 1956. See February *Agricultural Prices* for details on adjusted base price and parity price computations]

Commodity and unit	Adjusted base price	Parity price		
		August 2021	July 2022	August 2022
	(dollars)	(dollars)	(dollars)	(dollars)
Non-citrus fruit - continued				
Papayas (Hawaii) pound	0.045	1.32	1.65	1.66
Peaches, fresh ^{4 5} ton	113.00	3,500.00	4,150.00	4,160.00
Pears, fresh ⁵ ton	61.50	1,940.00	2,260.00	2,260.00
Plums (California) equivalent on-tree				
Fresh ⁶ ton	90.80	2,690.00	3,330.00	3,340.00
Strawberries				
Fresh ⁷ pound	10.40	321.00	382.00	383.00
Processing pound	4.12	124.00	151.00	152.00
Sugar crops				
Sugarbeets ^{2 8} ton	4.30	144.00	158.00	158.00
Sugarcane ^{2 8} ton	3.39	109.00	124.00	125.00
Tree nuts ⁹				
Almonds pound	0.247	8.00	9.06	9.09
Hazelnuts ton	223.00	7,250.00	8,180.00	8,210.00
Pistachios pound	0.253	7.97	9.28	9.31
Walnuts ton	206.00	7,090.00	7,560.00	7,580.00
Vegetables, fresh ⁷				
Carrots ¹⁰ cwt	2.64	85.40	96.90	97.20
Cauliflower ¹⁰ cwt	4.21	137.00	154.00	155.00
Celery ¹⁰ cwt	2.13	67.10	78.10	78.40
Honeydew melons cwt	2.10	65.90	77.00	77.30
Lettuce cwt	2.64	83.80	96.90	97.20
Onions ¹⁰ cwt	1.45	44.40	53.20	53.40
Tomatoes cwt	4.07	128.00	149.00	150.00

¹ Equivalent returns at processing plant door.

² Adjusted base price is carried forward from the previous year since current marketing year average price is not yet available.

³ Equivalent returns at packinghouse door.

⁴ Equivalent returns for bulk fruit at first delivery point.

⁵ Equivalent packinghouse-door returns for California, New York (apples only), Oregon (except peaches), and Washington. Price at point of first sale for other states.

⁶ Based on "as sold" prices for fresh fruit in all states.

⁷ FOB shipping point price.

⁸ Relates to prices including average conditional payments per ton made under the sugar acts of 1937 and 1948. Crop deficiency and abandonment payments not included.

⁹ Prices In-Shell basis except almonds which are shelled basis.

¹⁰ Includes some processing.

Marketing Year for Specified Commodities

Apples: July 1 to June 30 for United States.

Chickpeas: September 1 to August 31 for United States and all States.

Corn for grain: September 1 to August 31 for United States, Arizona, California, Delaware, Illinois, Indiana, Iowa, Kansas, Kentucky, Maryland, Missouri, Nebraska, New Mexico, Ohio, Pennsylvania, South Dakota, Virginia, and West Virginia; July 1 to June 30 for Texas; August 1 to July 31 for Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, Oklahoma, South Carolina, and Tennessee; October 1 to September 30 for Colorado, Connecticut, Idaho, Maine, Massachusetts, Michigan, Minnesota, Montana, Nevada, New Hampshire, New Jersey, New York, North Dakota, Oregon, Rhode Island, Utah, Vermont, Washington, Wisconsin, and Wyoming.

Cotton: August 1 to July 31 for United States and all States.

Cottonseed: August 1 to February 28 for United States and all States.

Dry Edible Beans: September 1 to August 31 for United States and all States.

Grapes: May 1 to April 30 for United States.

Peaches: May 1 to October 31 for United States.

Pears: July 1 to June 30 for United States.

Sorghum for grain: September 1 to August 31 for United States, Arizona, Colorado, Illinois, Kansas, Missouri, Nebraska, New Mexico, and South Dakota; June 1 to May 31 for Texas; August 1 to July 31 for Arkansas, Georgia, Louisiana, Mississippi, and Oklahoma.

Soybeans: September 1 to August 31 for United States and all States except Louisiana, Mississippi, and Texas; July 1 to June 30 for Texas; August 1 to July 31 for Louisiana and Mississippi.

Sunflower: September 1 to August 31 for United States; July 1 to June 30 for Texas; September 1 to August 31 for all other States.

Cotton and Cottonseed Market Year Average Prices Received – States and United States: Marketing Years 2020 and 2021

State	Cotton				Cottonseed	
	Pima		Upland		2020	2021
	2020	2021	2020	2021		
	(dollars per lb)	(dollars per lb)	(dollars per lb)	(dollars per lb)	(dollars per ton)	(dollars per ton)
Alabama	(NA)	(NA)	0.684	0.927	139.00	181.00
Arizona	(D)	(D)	0.662	0.734	278.00	373.00
Arkansas	(NA)	(NA)	0.684	0.796	196.00	253.00
California	(D)	(D)	(D)	(D)	350.00	437.00
Florida	(NA)	(NA)	0.722	0.953	135.00	187.00
Georgia	(NA)	(NA)	0.728	0.956	152.00	191.00
Kansas	(NA)	(NA)	0.583	0.970	196.00	209.00
Louisiana	(NA)	(NA)	0.669	0.882	189.00	243.00
Mississippi	(NA)	(NA)	0.697	0.900	219.00	252.00
Missouri	(NA)	(NA)	0.672	0.840	223.00	267.00
New Mexico	(D)	(D)	(D)	(D)	291.00	300.00
North Carolina	(NA)	(NA)	0.695	0.730	192.00	221.00
Oklahoma	(NA)	(NA)	0.677	1.040	186.00	216.00
South Carolina	(NA)	(NA)	0.708	0.930	180.00	209.00
Tennessee	(NA)	(NA)	0.688	0.878	232.00	248.00
Texas	(D)	(D)	0.623	0.932	187.00	250.00
Virginia	(NA)	(NA)	0.658	0.921	186.00	236.00
United States	1.190	2.460	0.663	0.914	194.00	243.00

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

Market Year Average Prices Received for Chickpeas – States and United States: Marketing Years 2020 and 2021

States	All		Large		Small	
	2020	2021	2020	2021	2020	2021
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
California	(D)	41.00	(D)	(D)	(D)	(D)
Idaho	23.60	35.60	24.60	36.40	17.10	22.50
Montana	21.20	37.00	19.40	(D)	21.40	(D)
North Dakota	(D)	41.70	(D)	(D)	(D)	(D)
Washington	22.50	33.70	23.30	35.40	16.80	20.80
Other States ¹	20.30	(X)	20.40	37.10	20.30	43.20
United States	22.20	36.20	23.30	36.50	20.20	33.30

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

¹ Other States include data withheld above.

Market Year Average Prices Received for Mustard Seed - United States: Marketing Years 2020 and 2021

Oilseed	2020	2021
	(dollars per cwt)	(dollars per cwt)
Mustard Seed ¹	26.70	31.10

¹ Mustard seed program States include Idaho, Montana, and North Dakota.

Sorghum Grain Market Year Average Prices Received – States and United States: Marketing Years 2020 and 2021

State	2020	2021
	(dollars per cwt)	(dollars per cwt)
Colorado	7.00	11.10
Kansas	8.85	10.80
Nebraska	8.23	10.80
Oklahoma	9.05	9.99
South Dakota	8.23	11.20
Texas	7.57	10.20
United States	9.00	10.60

Soybean Market Year Average Prices Received – States and United States: Marketing Years 2020 and 2021

State	2020	2021
	(dollars per bushel)	(dollars per bushel)
Alabama	11.70	13.50
Arkansas	10.50	12.90
Delaware	11.60	14.20
Georgia	13.00	13.90
Illinois	10.90	13.50
Indiana	11.10	13.30
Iowa	11.10	13.40
Kansas	10.70	12.90
Kentucky	10.80	13.10
Louisiana	10.00	12.40
Maryland	11.60	14.20
Michigan	11.70	14.00
Minnesota	11.00	13.40
Mississippi	10.20	12.40
Missouri	11.10	13.80
Nebraska	10.20	12.70
New Jersey	11.50	12.90
New York	11.30	12.30
North Carolina	11.20	13.20
North Dakota	10.20	12.60
Ohio	11.30	13.60
Oklahoma	10.10	11.90
Pennsylvania	11.30	13.80
South Carolina	12.00	14.60
South Dakota	10.30	13.10
Tennessee	10.80	12.80
Texas	9.10	11.70
Virginia	11.90	13.60
Wisconsin	10.40	12.70
United States	10.80	13.30

Market Year Average Prices Received for Safflower – States and United States: Marketing Years 2020 and 2021

States	2020	2021
	(dollars per cwt)	(dollars per cwt)
California	25.10	26.20
Idaho	20.10	22.90
Montana	19.20	23.30
South Dakota	21.10	29.90
Utah	19.00	21.50
United States	21.60	25.50

Market Year Average Prices Received for Sunflowers – States and United States: Marketing Years 2020 and 2021

States	All		Oil		Non-oil	
	2020	2021	2020	2021	2020	2021
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
California	24.60	32.00	24.60	32.00	24.60	32.00
Colorado	21.50	30.20	18.80	31.20	25.10	27.00
Kansas	21.40	28.10	(D)	(D)	(D)	(D)
Minnesota	22.30	31.20	(D)	(D)	(D)	(D)
Nebraska	19.90	34.20	18.30	34.30	25.00	33.90
North Dakota	21.60	32.60	20.50	32.40	26.50	33.40
South Dakota	20.60	33.60	(D)	(D)	(D)	(D)
Texas	22.90	23.20	20.00	(D)	26.00	(D)
Other States ¹	(X)	(X)	20.50	32.50	25.50	32.70
United States	21.30	32.90	20.40	32.80	26.20	33.10

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

(X) Not applicable.

¹ Other States include data withheld above.

Market Year Average Prices Received for All Dry Beans – States and United States: Marketing Years 2020 and 2021

States	2020	2021
	(dollars per cwt)	(dollars per cwt)
California	65.20	63.50
Colorado	30.10	46.40
Idaho	33.70	30.80
Michigan	32.20	44.20
Minnesota	35.10	40.50
Nebraska	31.60	37.40
North Dakota	28.90	41.00
Washington	35.80	44.70
Wyoming	31.10	38.00
United States	31.20	41.30

Corn Prices Received and Marketing Percentages by Month – United States: Marketing Years 2020-2021 through 2021-2022

[Marketing year average (MYA) prices are weighted average prices for the United States marketing year of September - August. Monthly farm marketings, based on a sample survey, as percent of total used for calculating MYA prices]

Month	Prices received		Marketing percentages	
	2020-2021	2021-2022	2020-2021	2021-2022
	(dollars per bushel)	(dollars per bushel)	(percent)	(percent)
September	3.41	5.47	6.8	5.8
October	3.61	5.02	15.4	13.8
November	3.79	5.26	11.2	12.6
December	3.97	5.47	9.5	10.8
January ¹	4.24	5.58	16.2	14.8
February	4.75	6.09	6.8	7.4
March	4.89	6.56	7.9	8.7
April	5.31	7.07	6.5	6.0
May	5.91	7.26	5.4	4.4
June	6.00	7.38	5.6	5.6
July	6.12	7.25	4.5	4.8
August	6.32	7.24	4.2	5.3
MYA	4.53	6.00	100.0	100.0

¹ Second year.

Prices Received and Marketing Percentages for All Chickpeas by Month – United States: Marketing Years 2020-2021 and 2021-2022

[Marketing year average (MYA) prices are weighted average prices for the United States marketing year of September - August. Monthly farm marketings are based on a sample survey and used as a percent of total for calculating MYA prices]

Month	Prices received		Marketing percentages	
	2020-2021	2021-2022	2020-2021	2021-2022
	(dollars per cwt)	(dollars per cwt)	(percent)	(percent)
September	18.60	29.20	6.2	12.7
October	19.40	36.60	15.6	19.9
November	19.00	37.70	7.0	17.3
December	20.20	41.30	13.9	9.4
January ¹	19.00	34.40	8.9	8.3
February	22.50	34.20	11.9	8.0
March	23.40	38.60	9.6	2.9
April	24.20	38.10	5.4	6.8
May	24.70	32.80	4.9	1.6
June	28.10	34.30	6.2	4.4
July	27.30	38.70	4.5	5.4
August	30.10	40.40	5.9	3.3
MYA	22.20	36.20	100.0	100.0

¹ Second year.

Prices Received and Marketing Percentages for Large Chickpeas by Month – United States: Marketing Years 2020-2021 and 2021-2022

[Large chickpeas are larger than 20/64 inch. Marketing year average (MYA) prices are weighted average prices for the United States marketing year of September - August. Monthly farm marketings are based on a sample survey and used as a percent of total for calculating MYA prices]

Month	Prices received		Marketing percentages	
	2020-2021	2021-2022	2020-2021	2021-2022
	(dollars per cwt)	(dollars per cwt)	(percent)	(percent)
September	20.50	30.80	6.4	10.8
October	20.80	37.00	13.9	21.2
November	20.70	39.00	6.5	17.7
December	19.30	42.50	12.1	9.8
January ¹	19.60	34.70	8.4	8.8
February	23.50	34.10	14.2	8.4
March	23.80	38.60	11.8	3.2
April	24.90	(D)	6.7	7.4
May	27.50	(D)	5.0	1.7
June	28.50	(D)	7.4	4.6
July	(D)	31.00	2.4	4.5
August	(D)	37.10	5.2	1.9
MYA	23.30	36.50	100.0	100.0

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

¹ Second year.

Prices Received and Marketing Percentages for Small Chickpeas by Month – United States: Marketing Years 2020-2021 and 2021-2022

[Small chickpeas are smaller than 20/64 inch. Marketing year average (MYA) prices are weighted average prices for the United States marketing year of September - August. Monthly farm marketings are based on a sample survey and used as a percent of total for calculating MYA prices]

Month	Prices received		Marketing percentages	
	2020-2021	2021-2022	2020-2021	2021-2022
	(Dollars per Cwt)	(Dollars per Cwt)	(Percent)	(Percent)
September	14.80	23.90	5.7	32.7
October	17.60	21.10	18.8	5.8
November	16.30	20.10	8.1	12.9
December	21.50	20.20	17.1	5.7
January ¹	18.10	25.60	9.8	2.9
February	19.30	35.80	7.6	4.3
March	21.70	(S)	5.7	0.0
April	21.80	(D)	3.1	0.4
May	19.20	(D)	4.6	0.2
June	26.60	(D)	3.9	2.3
July	(D)	63.50	8.3	14.7
August	(D)	44.20	7.3	18.1
MYA	20.20	33.30	100.0	100.0

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

(S) Insufficient number of reports to establish an estimate.

¹ Second year.

Sorghum Grain Prices Received by Month – States and United States: Marketing Years 2020-2021 and 2021-2022

[Marketing year: September - August for United States; June - May for Texas; August - July for Oklahoma; September - August for Kansas; October - September for Nebraska]

State	2020-2021							
	June	July	August	September	October	November	December	January ¹
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas	6.14	6.07	6.35	7.21	7.99	8.63	9.18	9.82
Nebraska	5.00	5.53	5.33	6.91	7.60	7.91	8.47	8.65
Oklahoma	5.79	6.37	6.26	7.78	8.59	9.11	9.74	9.17
Texas	6.99	7.48	6.33	7.29	8.17	8.81	8.34	8.15
United States	6.45	7.25	6.32	7.29	7.99	8.64	8.95	9.40
	February	March	April	May	June	July	August	
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	
Kansas	11.00	11.10	11.30	12.20	12.40	11.20	10.60	
Nebraska	11.70	10.30	12.10	12.10	11.60	10.60	9.61	
Oklahoma	11.90	11.30	12.90	(D)	11.30	11.60	10.10	
Texas	11.30	10.80	12.40	12.40	11.60	10.70	10.20	
United States	11.10	11.00	11.70	12.20	11.80	10.70	10.20	
State	2021-2022							
	June	July	August	September	October	November	December	January ¹
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas	12.40	11.20	10.60	9.57	9.79	10.20	10.60	10.90
Nebraska	11.60	10.60	9.61	9.60	9.80	10.30	10.70	10.40
Oklahoma	11.30	11.60	10.10	9.51	9.82	10.20	10.10	8.85
Texas	11.60	10.70	10.20	9.82	8.69	9.53	10.30	10.80
United States	11.80	10.70	10.20	9.70	9.51	10.10	10.50	10.80
	February	March	April	May	June	July	August	
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	
Kansas	11.80	12.60	13.20	13.40	12.80	11.00	12.00	
Nebraska	11.90	12.70	12.60	13.40	13.60	11.80	11.80	
Oklahoma	11.60	12.50	13.30	12.50	11.10	10.30	11.90	
Texas	12.30	12.80	13.40	12.60	10.50	9.81	11.50	
United States	11.90	12.60	13.20	13.20	10.90	9.87	11.60	

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

¹ Second year.

Soybean Prices Received by Month – States and United States: Marketing Year 2020-2021

[Marketing year: September-August for United States; August-July for Louisiana and Mississippi; September-August for all other monthly marketing estimating States]

State	2020-2021						
	August	September	October	November	December	January ¹	February
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arkansas	9.43	9.78	9.98	10.30	10.70	11.20	12.90
Illinois	8.88	9.43	9.93	10.10	10.30	10.60	12.40
Indiana	8.80	9.44	9.81	10.30	10.80	10.90	12.60
Iowa	8.64	9.24	9.59	10.30	10.90	11.30	12.70
Kansas	8.51	9.02	9.53	10.40	10.90	12.10	12.90
Kentucky	9.16	9.51	9.69	10.20	10.30	10.80	12.10
Louisiana	9.09	9.71	10.10	10.40	10.20	10.50	11.60
Michigan	8.89	9.45	9.92	10.80	11.30	11.80	13.40
Minnesota	8.55	9.02	9.48	9.91	10.40	11.30	13.10
Mississippi	8.89	9.46	9.79	10.00	10.10	10.80	12.40
Missouri	8.88	9.37	9.71	10.30	10.60	10.80	12.80
Nebraska	8.35	9.02	9.44	10.10	10.50	10.70	12.50
North Carolina	9.18	9.65	9.80	10.30	11.10	11.80	13.10
North Dakota	8.11	8.90	9.16	9.67	9.92	10.40	12.50
Ohio	9.06	9.70	9.98	10.70	11.30	11.20	12.70
South Dakota	8.13	8.99	9.30	9.78	10.00	10.70	12.30
Tennessee	8.90	9.71	9.85	10.60	10.80	10.90	12.30
Wisconsin	8.57	9.12	9.55	10.40	11.10	10.80	13.00
United States	8.66	9.24	9.63	10.30	10.60	10.90	12.70
State	March	April	May	June	July	August	
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	
Arkansas	12.20	14.70	13.60	(D)	14.40	13.20	
Illinois	13.10	13.90	14.90	14.30	14.00	13.90	
Indiana	13.00	14.00	15.00	14.40	14.30	13.60	
Iowa	13.30	13.80	14.80	14.70	14.40	13.70	
Kansas	13.30	14.30	15.20	14.50	14.40	13.60	
Kentucky	12.60	13.10	14.10	13.80	14.00	13.30	
Louisiana	10.40	14.00	9.86	(D)	12.70	12.50	
Michigan	13.20	13.90	14.60	16.20	15.30	15.20	
Minnesota	13.60	14.00	14.80	14.40	13.90	13.40	
Mississippi	12.90	13.50	15.50	(D)	(D)	12.30	
Missouri	13.10	14.20	15.10	14.30	14.20	13.80	
Nebraska	13.20	13.80	14.90	13.80	14.20	13.40	
North Carolina	13.60	13.50	14.80	14.40	14.70	14.90	
North Dakota	13.10	13.60	14.70	14.00	13.10	12.90	
Ohio	13.30	14.00	15.00	14.30	14.10	13.90	
South Dakota	13.10	13.80	14.80	14.30	13.80	13.40	
Tennessee	13.90	14.40	14.10	15.10	14.60	13.40	
Wisconsin	13.00	13.90	14.60	14.50	14.20	14.00	
United States	13.20	13.90	14.80	14.50	14.10	13.70	

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

¹ Second year.

Soybean Prices Received by Month – States and United States: Marketing Year 2021-2022

[Marketing year: September-August for United States; August-July for Louisiana and Mississippi; September-August for all other monthly marketing estimating States]

State	2021-2022						
	August	September	October	November	December	January ¹	February
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arkansas	13.20	(D)	12.20	12.10	12.40	13.50	(D)
Illinois	13.90	12.20	12.00	12.10	12.50	12.80	14.70
Indiana	13.60	12.40	11.90	12.20	12.70	12.90	14.60
Iowa	13.70	12.30	11.90	12.20	12.50	12.90	14.50
Kansas	13.60	12.20	11.90	11.90	12.40	13.30	14.80
Kentucky	13.30	11.80	12.00	12.10	12.40	12.80	14.10
Louisiana	12.50	12.50	12.20	12.20	12.70	13.40	14.80
Michigan	15.20	12.90	12.30	12.80	12.50	13.50	15.80
Minnesota	13.40	12.10	12.00	12.10	12.50	12.70	14.80
Mississippi	12.30	12.10	12.00	11.90	12.40	12.30	14.70
Missouri	13.80	12.70	12.20	12.20	12.70	13.20	14.80
Nebraska	13.40	12.00	11.60	12.00	12.40	12.80	14.70
North Carolina	14.90	12.80	12.50	12.50	12.80	13.30	14.60
North Dakota	12.90	11.80	11.80	11.70	12.20	12.80	14.30
Ohio	13.90	12.20	12.10	12.30	12.70	13.30	14.90
South Dakota	13.40	12.30	12.00	12.10	12.40	13.00	14.80
Tennessee	13.40	12.30	11.90	12.00	12.40	12.90	14.70
Wisconsin	14.00	11.90	11.80	12.10	12.40	12.50	14.70
United States	13.70	12.20	11.90	12.10	12.50	12.90	14.70
State	March	April	May	June	July	August	
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	
Arkansas	15.60	14.90	16.30	15.80	(D)	15.40	
Illinois	15.40	16.00	16.50	16.60	15.90	15.60	
Indiana	15.50	15.90	16.00	17.00	16.00	15.40	
Iowa	15.00	15.40	15.90	16.20	15.50	15.30	
Kansas	15.70	15.90	16.10	16.20	15.30	15.00	
Kentucky	14.80	15.60	16.00	16.90	15.90	15.00	
Louisiana	14.70	15.80	13.40	(D)	13.70	13.70	
Michigan	16.00	16.50	16.60	16.80	16.80	16.80	
Minnesota	15.60	15.70	16.00	16.40	15.10	14.40	
Mississippi	13.20	14.30	15.50	15.70	13.00	15.00	
Missouri	15.70	16.20	16.80	17.00	16.00	15.60	
Nebraska	15.50	15.40	16.00	15.90	15.20	15.20	
North Carolina	15.50	15.90	16.10	17.00	15.90	15.70	
North Dakota	15.10	15.40	15.80	15.70	14.60	14.20	
Ohio	15.80	16.20	16.00	16.40	15.90	15.30	
South Dakota	15.60	15.50	16.00	15.90	15.10	14.90	
Tennessee	15.60	15.20	16.70	16.00	15.10	15.00	
Wisconsin	15.20	15.50	15.90	16.10	15.20	15.70	
United States	15.40	15.80	16.10	16.40	15.50	15.30	

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

¹ Second year.

Upland Cotton Prices Received by Month – States and United States: Marketing Years 2020-2021 and 2021-2022

State	2020-2021					
	August	September	October	November	December	January ¹
	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per pound)
Alabama	(D)	(D)	(D)	0.609	0.631	(D)
Arizona	(S)	(D)	(D)	(D)	(D)	(D)
Arkansas	(D)	(S)	0.638	0.660	0.678	(D)
California	(D)	(D)	(S)	(D)	(D)	(D)
Georgia	0.616	0.600	(D)	0.697	0.700	0.746
Louisiana	(D)	(D)	0.639	0.637	0.658	(D)
Mississippi	(D)	(S)	(D)	0.624	0.623	(D)
North Carolina	(D)	(D)	(D)	0.652	0.671	(D)
Tennessee	0.548	(D)	0.666	(D)	0.696	(D)
Texas	0.554	0.593	0.583	0.618	0.629	0.650
United States	0.571	0.593	0.601	0.634	0.657	0.693
State	February	March	April	May	June	July
	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per pound)
Alabama	0.718	0.705	(D)	(D)	(D)	(D)
Arizona	(D)	(D)	(D)	(D)	(D)	(D)
Arkansas	(D)	0.739	(D)	(D)	(D)	(D)
California	(D)	(D)	(D)	(D)	(D)	(D)
Georgia	0.763	0.738	0.752	0.741	0.753	0.757
Louisiana	0.735	(D)	(D)	(D)	(D)	(D)
Mississippi	0.738	0.730	(D)	(D)	(D)	0.765
North Carolina	0.724	(D)	(D)	(D)	(D)	(D)
Tennessee	0.802	0.732	0.773	(D)	0.756	(D)
Texas	0.680	0.650	0.652	0.655	0.662	0.653
United States	0.728	0.700	0.711	0.712	0.729	0.745
State	2021-2022					
State	August	September	October	November	December	January ¹
	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per pound)
Alabama	(D)	(S)	(D)	0.861	(D)	0.952
Arizona	(S)	(D)	(D)	(D)	(D)	(D)
Arkansas	(D)	(S)	(D)	0.704	(D)	(D)
California	(S)	(S)	(S)	(D)	(D)	(D)
Georgia	(D)	(S)	(D)	0.883	0.924	1.020
Louisiana	(D)	(S)	0.746	0.839	0.927	(D)
Mississippi	(D)	(S)	(D)	(D)	0.836	0.915
North Carolina	(D)	(S)	0.903	(D)	0.933	0.999
Tennessee	0.782	(D)	0.666	0.713	0.920	0.969
Texas	0.767	0.783	0.856	0.907	0.883	0.955
United States	0.783	0.764	0.843	0.859	0.877	0.963
State	February	March	April	May	June	July
	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per pound)
Alabama	(D)	0.949	(D)	(D)	(D)	(D)
Arizona	(D)	(D)	(D)	(D)	(D)	(D)
Arkansas	(D)	(D)	(D)	(D)	1.100	(D)
California	(D)	(D)	(D)	(D)	(D)	(D)
Georgia	1.020	0.962	(D)	(D)	0.976	(D)
Louisiana	(S)	(D)	(S)	(D)	(D)	(D)
Mississippi	(S)	(D)	(S)	(D)	(D)	(D)
North Carolina	(D)	(D)	(S)	(D)	0.958	(D)
Tennessee	0.971	1.090	(D)	(D)	0.969	(D)
Texas	0.988	1.080	1.080	0.973	0.962	(D)
United States	0.986	1.040	0.994	0.959	0.983	0.982

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

(S) Insufficient number of reports to establish an estimate.

¹ Second year.

Cottonseed Prices Received by Month – States and United States: Marketing Year 2021-2022

[Monthly prices available only for major cotton producing States]

State	August	September	October	November	December	January ¹	February
	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)
Alabama	(S)	(S)	159.00	182.00	189.00	152.00	148.00
Arizona	(S)	(S)	390.00	358.00	(S)	381.00	381.00
Arkansas	(S)	(S)	250.00	255.00	(S)	(S)	(S)
California	(S)	(S)	434.00	421.00	460.00	(S)	(S)
Georgia	(S)	160.00	190.00	194.00	190.00	185.00	189.00
Louisiana	(S)	240.00	228.00	255.00	(S)	(S)	(S)
Mississippi	(S)	(S)	252.00	253.00	250.00	(S)	(S)
North Carolina	(S)	(S)	209.00	225.00	226.00	208.00	208.00
Tennessee	(S)	(S)	245.00	245.00	256.00	(S)	(S)
Texas	255.00	235.00	247.00	252.00	253.00	252.00	252.00
United States	255.00	235.00	244.00	244.00	239.00	241.00	256.00

(S) Insufficient number of reports to establish an estimate.

¹ Second year.

Upland Cotton Marketings by Month – Marketing Years 2020-2021 and 2021-2022

[Marketings based on a survey of cotton buyers in the major producing States - Alabama, Arizona, Arkansas, California, Georgia, Louisiana, Mississippi, North Carolina, Tennessee, and Texas. Total may not add due to rounding]

Month	Upland Cotton	
	2020-2021	2021-2022
	(1,000 bales)	(1,000 bales)
August	226	616
September	530	272
October	1,118	770
November	2,221	3,356
December	2,950	2,578
January ¹	1,458	3,380
February	783	1,283
March	560	761
April	459	315
May	391	260
June	330	292
July	358	636
Year	11,386	14,519

¹ Second year.

Prices Received for Dry Edible Beans by Month – States and United States: Marketing Years 2020-2021 and 2021-2022

States	2020-2021					
	September	October	November	December	January ¹	February
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
California	(D)	(D)	63.90	(D)	(D)	(D)
Colorado	(D)	(D)	(D)	(D)	(D)	(D)
Idaho	(D)	(D)	(D)	(D)	(D)	(D)
Michigan	37.80	29.50	27.80	33.20	34.10	39.40
Minnesota	34.50	37.40	32.90	35.60	30.50	32.20
Nebraska	(D)	(D)	(D)	(D)	(D)	(D)
North Dakota	26.50	24.10	26.30	27.90	27.80	29.40
United States	29.30	29.10	29.60	31.00	29.60	33.70
States	March	April	May	June	July	August
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
California	(D)	(S)	(D)	(S)	(S)	(S)
Colorado	(D)	(D)	33.70	(D)	(D)	(D)
Idaho	(D)	(D)	(S)	(D)	(S)	(D)
Michigan	37.70	39.20	44.90	39.00	45.80	(D)
Minnesota	34.00	33.90	(D)	(D)	(D)	43.70
Nebraska	(D)	(D)	(D)	(D)	(D)	(D)
North Dakota	29.10	27.60	38.00	40.50	39.90	42.90
United States	30.50	31.60	41.10	40.10	39.90	36.60
States	2021-2022					
	September	October	November	December	January ¹	February
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
California	(S)	(D)	(D)	(D)	66.90	(D)
Colorado	46.30	46.10	(D)	39.90	(D)	45.30
Idaho	(D)	(D)	31.80	(D)	(D)	(D)
Michigan	42.30	47.40	45.90	40.50	40.90	44.90
Minnesota	36.90	43.90	30.60	39.80	43.60	44.50
Nebraska	(D)	(D)	(D)	(D)	(D)	(D)
North Dakota	36.70	41.10	36.80	43.00	42.90	45.90
United States	37.80	42.90	36.80	41.70	43.20	43.80
States	March	April	May	June	July	August
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
California	(D)	(D)	(D)	(D)	(S)	(D)
Colorado	45.00	50.10	(D)	54.20	(D)	(S)
Idaho	(D)	(S)	(D)	(D)	(S)	(D)
Michigan	48.80	51.00	54.10	(D)	47.40	(D)
Minnesota	49.50	47.40	(D)	47.60	47.50	44.30
Nebraska	(D)	(D)	(D)	(D)	(D)	(D)
North Dakota	49.20	52.40	46.00	47.30	43.70	45.30
United States	49.10	50.10	51.50	47.80	45.80	45.70

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

(S) Insufficient number of reports to establish an estimate.

¹ Second year.

Prices Received for All Sunflowers by Month – States and United States: Marketing Years 2020-2021 and 2021-2022

States	2020-2021					
	September	October	November	December	January ¹	February
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas	(D)	(D)	22.90	21.40	20.80	(D)
Minnesota	(D)	(D)	(D)	21.00	(D)	(D)
North Dakota	22.70	19.80	19.10	20.50	19.60	21.70
South Dakota	25.10	17.80	17.10	17.50	19.00	20.60
United States	23.70	19.10	18.90	19.20	19.50	21.40
States	March	April	May	June	July	August
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas	(D)	(D)	(D)	(D)	(S)	(D)
Minnesota	21.60	(D)	23.50	29.10	26.80	(D)
North Dakota	22.10	23.70	27.10	28.50	27.80	28.90
South Dakota	20.30	23.90	26.20	28.30	28.60	30.20
United States	21.50	23.70	26.40	28.40	28.00	29.40
States	2021-2022					
States	September	October	November	December	January ¹	February
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas	(D)	(D)	26.60	(D)	(D)	(D)
Minnesota	(D)	31.30	27.00	24.60	29.30	30.00
North Dakota	30.90	30.20	30.00	31.60	30.80	31.90
South Dakota	30.70	31.00	30.80	31.90	31.70	33.10
United States	30.70	30.50	30.30	31.60	31.00	32.20
States	March	April	May	June	July	August
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas	(D)	(D)	(D)	(D)	(S)	(D)
Minnesota	29.50	(D)	(D)	(D)	(D)	(D)
North Dakota	34.30	36.60	40.30	41.30	33.30	36.60
South Dakota	34.20	38.20	40.10	38.70	42.60	41.40
United States	33.90	37.10	40.10	40.20	36.20	37.80

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

(S) Insufficient number of reports to establish an estimate.

¹ Second year.

Prices Received for Oil Sunflowers by Month – States and United States: Marketing Years 2020-2021 and 2021-2022

States	2020-2021					
	September	October	November	December	January ¹	February
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas	17.70	18.60	18.90	(D)	19.70	(D)
Minnesota	(D)	(D)	(D)	20.90	(D)	(D)
North Dakota	22.70	18.00	18.10	19.00	19.10	21.00
South Dakota	25.10	17.50	17.10	17.40	18.90	20.20
United States	23.80	18.10	17.80	18.20	19.10	20.70
States	March	April	May	June	July	August
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas	19.80	(S)	(S)	(D)	(S)	(D)
Minnesota	21.60	(D)	(D)	(D)	(D)	(D)
North Dakota	21.00	23.20	27.50	28.90	27.90	29.80
South Dakota	20.30	23.70	26.30	28.60	28.60	30.70
United States	20.70	23.30	26.60	28.80	28.10	30.10
States	2021-2022					
States	September	October	November	December	January ¹	February
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas	(D)	(S)	(D)	(D)	(D)	(S)
Minnesota	(D)	31.30	27.00	24.60	29.30	30.00
North Dakota	31.00	30.30	30.50	31.50	30.90	32.20
South Dakota	30.90	31.00	30.80	32.10	31.90	33.00
United States	30.90	30.60	30.50	31.70	31.20	32.40
States	March	April	May	June	July	August
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas	(S)	(D)	(D)	(S)	(S)	(D)
Minnesota	(D)	(D)	(D)	(D)	(D)	(D)
North Dakota	35.00	36.50	40.80	42.30	31.00	36.10
South Dakota	34.40	38.20	39.90	38.90	42.80	42.00
United States	34.30	37.20	40.20	40.70	35.50	38.10

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

(S) Insufficient number of reports to establish an estimate.

¹ Second year.

Prices Received for Non-Oil Sunflowers by Month – States and United States: Marketing Years 2020-2021 and 2021-2022

States	2020-2021					
	September	October	November	December	January ¹	February
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas	(D)	(D)	(D)	(D)	(D)	(D)
Minnesota	(D)	(D)	(D)	(D)	(D)	(D)
North Dakota	(D)	26.10	26.60	26.30	26.10	25.90
South Dakota	(D)	(D)	(D)	(D)	(D)	(D)
United States	23.20	25.30	26.30	26.20	25.90	25.80
States	March	April	May	June	July	August
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas	(D)	(D)	(D)	(D)	(S)	(S)
Minnesota	(D)	(D)	(D)	(D)	(D)	(D)
North Dakota	25.80	25.70	26.40	27.80	27.70	27.80
South Dakota	(D)	(D)	(D)	(D)	(D)	(D)
United States	25.60	25.60	26.00	27.40	27.70	27.70
States	2021-2022					
States	September	October	November	December	January ¹	February
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas	(D)	(D)	(D)	(D)	(D)	(D)
Minnesota	(D)	(S)	(S)	(S)	(S)	(S)
North Dakota	30.80	28.70	27.70	32.30	30.20	(D)
South Dakota	(D)	(D)	(D)	(D)	(D)	(D)
United States	29.90	28.90	28.00	30.70	29.10	31.00
States	March	April	May	June	July	August
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas	(D)	(D)	(S)	(D)	(S)	(S)
Minnesota	(S)	(S)	(S)	(S)	(S)	(D)
North Dakota	32.40	37.10	39.00	(D)	39.00	(D)
South Dakota	(D)	(D)	(D)	(D)	(D)	(D)
United States	32.30	37.10	39.90	38.70	39.00	37.00

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

(S) Insufficient number of reports to establish an estimate.

¹ Second year.

Apples for Fresh Use Prices Received by Month – by State and United States: July 2020 - June 2022

	Jul	Aug	Sep	Oct	Nov	Dec	Jan ¹	Feb	Mar	Apr	May	Jun
	(\$/lb)	(\$/lb)	(\$/lb)	(\$/lb)	(\$/lb)	(\$/lb)	(\$/lb)	(\$/lb)	(\$/lb)	(\$/lb)	(\$/lb)	(\$/lb)
2020	0.600	0.642	0.707	0.691	0.697	0.702	0.723	0.737	0.735	0.737	0.721	0.718
2021	0.735	0.761	0.814	0.726	0.715	0.716	0.746	0.759	0.761	0.746	0.737	0.720

¹ January of the following year

Grapes for Fresh Use Prices Received by Month – United States: May 2020 - February 2022

Year	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan ¹	Feb
	(\$/ton)	(\$/ton)	(\$/ton)	(\$/ton)	(\$/ton)	(\$/ton)	(\$/ton)	(\$/ton)	(\$/ton)	(\$/ton)
2020	(S)	2,630	2,280	2,150	2,040	2,010	2,020	2,100	2,280	(S)
2021	(S)	3,010	2,410	2,180	2,060	2,030	2,100	2,440	3,290	(S)

(S) Insufficient number of reports to establish an estimate.

¹ January of the following year

Peaches for Fresh Use Prices Received by Month – United States: May 2020 - October 2021

Year	May	June	July	August	September	October
	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)
2020	1,500	1,190	1,310	1,680	1,810	(S)
2021	1,560	1,270	1,210	1,220	1,310	(S)

(S) Insufficient number of reports to establish an estimate.

Pears for Fresh Use Prices Received by Month – United States: July 2020 - June 2022

Year	Jul	Aug	Sep	Oct	Nov	Dec	Jan ¹	Feb	Mar	Apr	May	Jun
	(\$/ton)	(\$/ton)	(\$/ton)	(\$/ton)	(\$/ton)	(\$/ton)	(\$/ton)	(\$/ton)	(\$/ton)	(\$/ton)	(\$/ton)	(\$/ton)
2020	1,340	1,590	1,390	1,400	1,340	1,310	1,290	1,290	1,280	1,300	1,310	1,330
2021	1,430	1,420	1,340	1,300	1,230	1,220	1,230	1,240	1,230	1,200	1,200	1,210

¹ January of the following year

Sorghum Grain Marketing Percentages by Month – States and United States: Marketing Years 2020-2021 and 2021-2022

[Monthly farm marketings, based on a sample survey, as a percent of total used for calculating marketing year average prices. Blank cells indicate month is outside State's designated marketing year]

State and Marketing Year	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan ¹	Feb	Mar	Apr	May	Jun	Jul	Aug
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Kansas															
2020-2021				3	31	33	13	11	3	3	2	1	-	-	-
2021-2022				3	14	25	23	16	7	5	3	1	1	1	1
Nebraska															
2020-2021				2	36	23	17	15	2	2	2	1	-	-	-
2021-2022				1	13	26	19	19	8	7	3	1	1	1	1
Oklahoma															
2020-2021				5	14	21	13	10	1	3	5	-	-	1	
2021-2022				1	22	20	16	13	3	2	1	3	2	1	
Texas															
2020-2021	8	23	27	8	2	8	11	7	2	2	1	1			
2021-2022	2	10	18	10	12	10	23	7	3	3	1	1			
United States															
2020-2021				5.0	23.0	26.0	13.0	11.0	3.0	3.0	2.0	1.0	1.0	4.0	8.0
2021-2022				5.7	13.6	20.2	22.1	12.9	5.4	4.6	2.4	1.2	3.8	5.5	2.6

- Represents zero.

¹ Second year.

Marketing Percentages of All Sunflowers by Month – States and United States: Marketing Years 2020-2021 and 2021-2022

[Monthly farm marketings are based on a sample survey and used as a percent of total for calculating MYA prices]

Year	Sep	Oct	Nov	Dec	Jan ¹	Feb	Mar	Apr	May	Jun	Jul	Aug
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Kansas												
2020-2021	2	19	32	17	16	8	3	2	-	1	-	-
2021-2022	11	1	11	18	31	14	6	5	-	2	-	1
Minnesota												
2020-2021	8	19	5	11	8	9	10	11	4	4	6	5
2021-2022	15	13	13	2	12	9	10	2	4	2	12	6
North Dakota												
2020-2021	1	9	20	11	22	6	11	4	2	5	5	4
2021-2022	4	13	14	9	19	6	9	5	3	4	9	5
South Dakota												
2020-2021	3	8	21	18	14	4	9	5	4	5	3	6
2021-2022	4	9	23	14	15	7	5	5	4	5	6	3
United States												
2020-2021	2.0	9.5	20.3	14.0	17.9	5.5	9.5	4.5	2.6	5.4	4.3	4.5
2021-2022	4.5	11.3	17.2	10.5	17.6	6.8	7.4	5.0	3.2	4.5	7.7	4.3

- Represents zero.

¹ Second year.

Marketing Percentages of Dry Edible Beans by Month – States and United States: Marketing Years 2020-2021 and 2021-2022

[Monthly farm marketings are based on a sample survey and used as a percent of total for calculating MYA prices]

Year	Sep	Oct	Nov	Dec	Jan ¹	Feb	Mar	Apr	May	Jun	Jul	Aug
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
California												
2020-2021	3	3	17	15	18	10	2	-	32	-	-	-
2021-2022	-	2	13	9	10	1	34	5	21	4	-	1
Colorado												
2020-2021	15	33	25	2	4	1	7	3	1	1	6	2
2021-2022	13	49	1	2	8	11	8	2	1	4	1	-
Idaho												
2020-2021	16	1	6	31	1	23	1	1	-	1	-	19
2021-2022	48	1	2	26	3	1	7	-	2	7	-	3
Michigan												
2020-2021	10	29	17	6	5	2	2	3	2	1	1	22
2021-2022	52	14	6	4	3	2	2	2	1	1	1	12
Minnesota												
2020-2021	20	16	22	14	7	4	4	2	4	1	2	4
2021-2022	31	12	12	8	16	4	8	3	1	2	2	1
Nebraska												
2020-2021	46	14	8	5	6	3	2	3	3	5	1	4
2021-2022	48	11	5	12	9	3	1	1	1	3	2	4
North Dakota												
2020-2021	30	11	8	11	11	2	9	3	4	3	3	5
2021-2022	34	18	7	11	10	1	6	2	1	3	3	4
United States												
2020-2021	24.8	16.1	12.8	10.3	8.5	2.9	6.0	2.8	3.9	2.2	2.1	7.6
2021-2022	38.4	14.9	7.4	8.7	9.6	2.8	5.5	2.1	1.0	2.6	2.1	4.9

- Represents zero.

¹ Second year.

Soybean Marketing Percentages by Month – States and United States: Marketing Years 2020-2021 and 2021-2022

[Monthly farm marketings, based on a sample survey, as a percent of total used for calculating marketing year average prices. Blank cells indicate month is outside State's designated marketing year]

State and Marketing Year	Aug	Sep	Oct	Nov	Dec	Jan ¹	Feb	Mar	Apr	May	Jun	Jul	Aug
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Arkansas													
2020-2021		11	24	24	18	17	2	2	-	1	-	-	1
2021-2022		11	22	15	17	19	8	1	1	1	1	3	1
Illinois													
2020-2021		5	21	8	15	31	4	3	3	3	2	2	3
2021-2022		4	15	11	10	26	8	7	4	4	5	3	3
Indiana													
2020-2021		13	25	10	10	15	6	6	3	3	3	3	3
2021-2022		9	21	14	9	17	7	7	4	3	3	3	3
Iowa													
2020-2021		17	29	7	6	12	4	5	4	4	4	4	4
2021-2022		10	26	8	7	13	6	6	5	4	6	5	4
Kansas													
2020-2021		7	36	22	12	9	3	3	3	2	1	1	1
2021-2022		2	24	23	17	14	7	4	2	2	2	1	2
Kentucky													
2020-2021		4	11	22	15	29	6	6	2	2	1	1	1
2021-2022		3	12	17	17	23	7	8	5	3	2	2	1
Louisiana													
2020-2021	6	29	34	11	11	8	1	-	-	-	-	-	-
2021-2022	4	39	34	9	6	2	1	1	1	1	1	1	-
Michigan													
2020-2021		8	27	13	9	14	5	5	5	3	5	3	3
2021-2022		5	22	17	9	12	8	5	5	3	4	5	5
Minnesota													
2020-2021		13	25	7	13	14	4	4	3	4	5	4	4
2021-2022		12	20	9	11	14	6	5	4	4	6	7	2
Mississippi													
2020-2021	3	13	29	9	22	16	3	1	1	-	-	3	-
2021-2022	1	19	32	11	21	3	5	3	2	1	1	1	-
Missouri													
2020-2021		5	19	20	13	19	5	6	4	2	2	2	3
2021-2022		3	15	14	12	20	10	8	4	4	4	3	3
Nebraska													
2020-2021		20	35	7	11	15	3	2	2	1	1	2	1
2021-2022		9	30	9	14	18	6	4	2	2	2	2	2
North Carolina													
2020-2021		2	10	29	23	20	7	3	2	1	1	1	1
2021-2022		1	15	33	20	11	7	5	2	2	1	2	1
North Dakota													
2020-2021		11	33	10	12	17	3	3	3	1	2	3	2
2021-2022		9	25	12	16	19	5	4	2	1	2	3	2
Ohio													
2020-2021		10	29	14	8	15	4	7	3	2	3	3	2
2021-2022		8	20	12	10	16	9	8	4	3	4	4	2
South Dakota													
2020-2021		17	35	7	8	15	4	3	3	1	2	3	2
2021-2022		10	27	9	10	18	8	5	2	3	3	3	2
Tennessee													
2020-2021		2	16	38	17	19	3	1	1	1	-	1	1
2021-2022		3	16	21	19	22	6	4	1	1	1	5	1
Wisconsin													
2020-2021		9	46	13	6	13	2	2	3	2	2	1	1
2021-2022		7	33	13	7	21	6	4	2	2	2	2	1
United States													
2020-2021		11.9	27.6	11.4	11.3	16.8	4.0	4.1	2.9	2.5	2.5	2.5	2.5
2021-2022		8.1	22.2	12.0	11.0	17.0	6.9	5.7	3.7	3.1	4.0	3.5	2.8

- Represents zero.

¹ Second year.

Upland Cotton Marketing Percentages by Month – States and United States: Marketing Years 2020-2021 and 2021-2022

[Monthly farm marketings, based on a sample survey, as a percent of total used for calculating marketing year average prices]

State and Marketing Year	Aug	Sep	Oct	Nov	Dec	Jan ¹	Feb	Mar	Apr	May	Jun	Jul
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Alabama												
2020-2021 ...	0.2	-	1.8	9.4	24.3	13.3	11.0	11.3	7.2	7.4	6.9	7.2
2021-2022 ...	10.6	-	0.6	8.5	19.1	16.3	6.8	6.8	6.0	5.8	6.2	13.3
Arizona												
2020-2021 ...	-	2.2	3.8	12.9	30.6	10.3	8.1	4.8	5.5	7.3	8.0	6.5
2021-2022 ...	-	23.5	14.1	9.6	8.4	6.8	10.1	4.1	4.7	6.2	6.9	5.6
Arkansas												
2020-2021 ...	0.9	-	13.7	17.7	40.3	7.7	6.3	2.9	1.9	1.8	1.8	5.0
2021-2022 ...	3.9	-	4.6	34.3	29.1	11.6	3.6	3.3	1.5	1.5	2.4	4.2
California												
2020-2021 ...	5.1	3.9	-	7.8	18.8	10.0	12.9	11.4	8.3	8.9	6.8	6.1
2021-2022 ...	-	-	-	7.1	15.7	13.1	15.1	15.2	9.8	8.9	8.0	7.1
Georgia												
2020-2021 ...	4.0	0.2	0.7	5.1	25.9	21.7	10.7	7.6	6.1	6.4	6.5	5.1
2021-2022 ...	8.7	-	0.8	10.2	19.6	29.9	6.9	4.1	3.6	3.4	3.6	9.2
Louisiana												
2020-2021 ...	3.0	0.1	18.2	24.9	23.1	7.3	5.6	4.6	3.3	3.4	3.2	3.3
2021-2022 ...	13.4	-	5.8	34.8	12.5	5.2	3.4	4.3	3.7	3.7	4.0	9.2
Mississippi												
2020-2021 ...	0.1	-	6.6	14.6	12.1	7.6	10.9	12.1	8.6	8.8	8.3	10.3
2021-2022 ...	18.5	-	2.2	11.4	11.2	11.6	5.1	6.4	5.6	5.5	6.1	16.4
North Carolina												
2020-2021 ...	0.7	0.9	0.6	20.3	26.7	34.9	3.6	3.1	2.3	2.4	2.2	2.3
2021-2022 ...	2.0	-	4.7	47.8	19.6	11.2	1.7	2.0	1.7	1.7	1.9	5.7
Tennessee												
2020-2021 ...	0.8	1.0	3.4	45.9	20.8	7.5	7.6	2.4	4.8	2.1	2.0	1.7
2021-2022 ...	5.2	0.3	1.3	28.4	24.4	19.8	2.8	4.9	2.7	2.0	2.1	6.1
Texas												
2020-2021 ...	2.4	9.7	14.5	20.1	25.2	11.1	5.3	3.9	3.2	2.3	1.2	1.1
2021-2022 ...	0.6	3.4	8.0	22.7	14.6	29.0	13.2	6.4	1.1	0.4	0.5	0.1
United States												
2020-2021 ...	2.0	4.7	9.8	19.6	25.9	12.8	6.9	4.9	4.0	3.4	2.9	3.1
2021-2022 ...	4.2	1.9	5.3	23.1	17.8	23.3	8.8	5.2	2.2	1.8	2.0	4.4

- Represents zero.

¹ Second year.

Reliability of Prices Received Estimates

Definition: Prices received represent sales from producers to first buyers. They include all grades and qualities. The average commodity price from the survey multiplied by the total quantity marketed theoretically should give the total cash receipts for the commodity.

Survey procedures: Primary sales data used to determine grain prices were obtained from probability samples of about 1,900 mills and elevators. These procedures ensure that virtually all grain moving into commercial channels has a chance of being included in the survey. Generally, States surveyed account for 90 percent or more of total United States production. Livestock prices are obtained from packers, stockyards, auctions, dealers, and market check data from AMS-USDA, private marketing organizations, and state commodity groups and agencies. Inter-farm sales of grain and livestock are not included since they represent very small percentages of the total sales. Grain marketed for seed is also excluded. Fruit and vegetable prices are obtained from sample surveys and market check data from AMS-USDA, private marketing organizations, state agencies, and universities.

Summary and estimation procedures: Survey quantities sold are expanded by strata to state levels and used to weight average strata prices to a state average. State prices are then weighted to a United States price based on expanded sales. Recommendations are prepared by the Regional Field Offices and reviewed by the Agricultural Statistics Board in Washington, D.C. State recommendations are reviewed for reasonableness with survey data, other States, and recent historic estimates.

Revisions: In general, revisions are made during annual commodity market year estimation time, following five-year Census revisions, or when later information is received. Revisions are published in monthly issues of *Agricultural Prices*.

Reliability: United States price estimates based on probability surveys generally have a sampling error of less than one percent for the major commodities such as corn, wheat, soybeans, cotton, and rice. Current methods of summarization for non-probability commodities are not designed directly to calculate sampling errors. However, analytical measures approximate the United States relative sampling errors at around five percent. Any non-sampling errors are attributed to such things as the inability to obtain correct information, differences in interpreting questions or definitions, mistakes in coding or processing the data, etc. Efforts are made at each step in the survey process to minimize these non-sampling errors.

Program Changes: After the Council on Food, Agricultural and Resource Economics (C-FARE) 2009 program review which included changes in farm production practices, plans were implemented to make necessary program improvements in the agricultural price program. The index group structure for prices received was modified to maintain a more universal structure and consistency with the required 1910-1914 series.

Modifications implemented January 2014 include the following: updated the current 1990-1992 base reference period to 2011; linked the 1910-1914 series to the updated base reference period, 2011; created index groups used universally by researchers, data users, and policymakers; and re-classified agricultural commodities into the index groups. Also, the modifications expanded the commodity coverage for vegetable, melon, non-citrus, and tree nuts; updated monthly market weights; and adjusted (normalized) current five year moving average cash receipts and farm input cost weights.

Modifications implemented January 2015 discontinued preliminary prices and replaced the annual average index with an annual index.

The February 2016 program update changed the rounding of the 2011 base period indexes to nearest tenth of a percent. The 1910-1914 base period indexes remain rounded to the nearest whole number.

See Price Program Links at end of this report for program change details.

August Prices Paid by Farmers

The August Prices Paid Index for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW), at 136.0, is up 0.1 percent from July and 12 percent from August 2021.

Production: The August index, at 135.6, is up 0.1 percent from July and 15 percent from last year. Higher prices in August for feeder cattle, hay & forages, complete feeds, and concentrates more than offset lower prices for nitrogen, diesel, gasoline, and mixed fertilizer.

Feed: At 146.7, the August index increased 1.3 percent from July and 17 percent from last August. Since July, higher prices for hay & forages, complete feeds, concentrates, and feed grains more than offset lower prices for supplements.

Livestock and poultry: The August index, at 124.8, increased 3.1 percent from July and 14 percent from last year. Since July, higher prices for feeder cattle more than offset lower prices for feeder pigs. The August feeder cattle price, at \$174.00 per cwt, is up \$7.00 per cwt from the July price. The August feeder pigs price, at \$165.00 per cwt, is down \$3.00 per cwt from July.

Fertilizer: The index for August, at 118.2, is down 5.1 percent from July but up 27 percent from August a year ago. Since July, prices are lower for nitrogen and mixed fertilizer but unchanged for potash & phosphate.

Chemicals: The August index, at 152.3, is up 0.5 percent from July and 48 percent from last August.

Fuels: At 109.3, the August index is down 8.8 percent from July but up 37 percent from August 2021. Compared with July, prices are lower for diesel, gasoline, and LP gas.

Machinery: The index for August, at 174.0, increased 0.8 percent from July and 19 percent from last August. Compared with last month, prices are higher for other machinery and tractors but unchanged for self-propelled machinery.

Consumer Price Index: The August 2022 Consumer Price Index for All Urban Consumers (CPI-U), as issued by the Bureau of Labor Statistics, increased 8.3 percent over the last 12 months to an index level of 296.171 (1982-1984=100). For the month, the index decreased slightly prior to seasonal adjustment.

Prices Paid Indexes and Related Parity Ratios – United States: August 2022 with Comparisons

[Revised historical price indexes for months not shown are available at www.nass.usda.gov]

Index Group and Ratios	1910-1914 Base			2011 Base		
	August 2021	July 2022	August 2022	August 2021	July 2022	August 2022
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Prices paid by farmers for commodities, services, interest, taxes, and wage rates (PPITW)	3273	3676	3680	121.0	135.8	136.0
Production	2455	2818	2822	118.0	135.4	135.6
Feed	1382	1596	1616	125.4	144.8	146.7
Livestock and poultry	2172	2391	2464	110.0	121.1	124.8
Seeds	3864	3864	3864	117.6	117.6	117.6
Fertilizer	1123	1500	1423	93.3	124.5	118.2
Chemicals	926	1362	1367	103.1	151.6	152.3
Fuels	2233	3352	3057	79.8	119.8	109.3
Supplies and repairs	1503	1649	1654	127.4	139.8	140.2
Autos and trucks	3523	3853	3874	114.6	125.4	126.0
Machinery	8945	10552	10635	146.4	172.7	174.0
Building materials	3349	3841	3858	144.0	165.1	165.9
Services and rent	2538	2721	2726	(NA)	(NA)	(NA)
Services	(NA)	(NA)	(NA)	121.5	134.8	135.2
Rent	(NA)	(NA)	(NA)	116.1	116.9	116.9
Interest ¹	4063	4186	4186	111.4	114.8	114.8
Taxes ²	7719	8006	8006	130.0	134.9	134.9
Wage rates	10617	11020	11020	148.3	153.9	153.9
Family living-CPI ³	2599	2814	2813	121.6	131.7	131.7
Production, interest, taxes, and wage rates (PITW)	3408	3849	3854	120.8	136.5	136.7
Ratio (received/paid)	(NA)	(NA)	(NA)	91	99	96
Parity ratio ⁴	35	38	37	(NA)	(NA)	(NA)
Parity ratio adjusted ⁵	37	39	38	(NA)	(NA)	(NA)
PPITW adjusted for productivity ⁶	1855	2009	2009	(NA)	(NA)	(NA)
Crop sector (PPITW)	(NA)	(NA)	(NA)	120.2	135.2	134.5
Livestock sector (PPITW)	(NA)	(NA)	(NA)	121.7	136.4	137.4
Farm sector (production)	(NA)	(NA)	(NA)	118.8	131.9	134.0
Non-farm sector (production)	(NA)	(NA)	(NA)	117.4	137.6	136.6

(NA) Not available.

¹ Interest per acre on farm real estate debt and interest rate on farm non-real estate debt.

² Farm real estate taxes payable per acre.

³ Bureau of Labor Statistics, Consumer Price Index for all urban consumers (CPI-U), converted by the USDA.

⁴ Ratio of index of prices received to PPITW (1910-1914=100).

⁵ Based on estimated cash receipts, from marketings and government payments, the preliminary adjustment factor is updated annually.

⁶ PPITW is adjusted based on productivity trend for the prior 15 years.

Prices Paid Indexes and Annual Weights for Input Components and Sub-components – United States: August 2022 with Comparisons

[Revised historical price indexes for months not shown are available at www.nass.usda.gov. Relative weights are five year moving averages]

Index Group	Relative weights		Indexes (2011=100)		
	2021	2022	August 2021	July 2022	August 2022
	(percent)	(percent)	(percent)	(percent)	(percent)
Production items	72.8	72.5	118.0	135.4	135.6
Feed	13.8	13.6	125.4	144.8	146.7
Feed grains	2.0	1.9	103.8	118.2	120.1
Complete feeds	6.7	6.7	131.5	152.7	154.0
Hay and forages	1.7	1.7	124.5	149.7	155.4
Concentrates	2.2	2.2	124.8	136.1	140.1
Supplements	1.2	1.1	129.1	153.2	148.2
Livestock and poultry	9.5	9.6	110.0	121.1	124.8
Feeder cattle	7.4	7.5	111.1	121.9	126.9
Feeder pigs	0.8	0.8	110.0	120.0	117.9
Milk cow replacements	0.8	0.8	97.2	120.4	120.4
Poultry	0.6	0.6	113.1	113.1	113.1
Seeds	5.0	5.1	117.6	117.6	117.6
Field crops	4.6	4.6	116.1	116.1	116.1
Grasses and legumes	0.5	0.5	132.0	132.0	132.0
Fertilizer	5.4	5.5	93.3	124.5	118.2
Mixed fertilizer	2.4	2.4	97.0	113.3	110.0
Nitrogen	2.3	2.3	89.9	142.6	131.0
Potash and phosphate	0.8	0.8	91.7	105.7	105.7
Chemicals	3.6	3.6	103.1	151.6	152.3
Herbicides	2.2	2.3	105.7	155.4	156.1
Insecticides	0.8	0.8	99.1	145.7	146.3
Fungicides and other	0.5	0.5	98.2	144.4	145.1
Fuels	3.3	2.7	79.8	119.8	109.3
Diesel	2.0	1.7	74.9	124.0	113.3
Gasoline	0.7	0.6	82.6	119.9	104.9
LP gas	0.5	0.5	94.8	104.4	100.0
Supplies and repairs	4.5	4.5	127.4	139.8	140.2
Supplies	1.5	1.5	131.4	143.8	143.9
Repairs	3.0	3.0	125.4	137.8	138.4
Autos and trucks	1.1	1.2	114.6	125.4	126.0
Autos	0.1	0.2	108.5	119.9	120.4
Trucks	1.0	1.0	115.5	126.2	126.9
Machinery	4.3	4.3	146.4	172.7	174.0
Tractors	0.9	0.9	123.9	144.4	145.6
Self-propelled	1.7	1.7	145.5	172.8	172.8
Other machinery	1.6	1.6	160.3	188.9	191.9
Building materials	3.7	3.6	144.0	165.1	165.9
Services	11.8	11.7	121.5	134.8	135.2
Custom rates	1.2	1.2	114.7	126.0	126.0
Other services	10.6	10.5	122.3	135.8	136.3
Rent	6.8	7.0	116.1	116.9	116.9
Cash	3.6	3.8	124.5	125.9	125.9
Share	3.1	3.2	106.5	106.5	106.5
Interest	2.5	2.2	111.4	114.8	114.8
Taxes	3.1	3.2	130.0	134.9	134.9
Wage rates	7.5	7.8	148.3	153.9	153.9
Family living-CPI	14.1	14.3	121.6	131.7	131.7

Feed Price Ratios – United States: August 2022 with Comparisons

Feed price ratio ¹	August 2021	July 2022	August 2022
Broiler-feed: pounds of broiler grower feed equal in value to 1 pound of broiler, live weight ²	3.6	5.2	4.2
Market egg feed: pounds of laying feed equal in value to 1 dozen eggs ³	5.8	16.1	11.2
Hog-corn: bushels of corn equal in value to 100 pounds of hog, live weight	12.5	11.4	11.9
Milk-feed: pounds of 16% mixed dairy feed equal in value to 1 pound of whole milk ⁴	1.48	1.79	1.70
Steer & heifer-corn: bushels of corn equal in value to 100 pounds of steer & heifers, live weight	19.8	19.9	19.9
Turkey-feed: pounds of turkey grower equal in value to 1 pound of turkey, live weight ⁵	6.0	6.3	6.6

¹ Effective January 1995, prices of commercial prepared feeds are based on current United States prices received for corn, soybeans, alfalfa hay, and all wheat.

² The price of commercial prepared broiler feed is based on current United States prices received for corn and soybeans. The modeled feed uses 58 percent corn and 42 percent soybeans.

³ The price of commercial prepared layer feed is based on current United States prices received for corn and soybeans. The modeled feed uses 75 percent corn and 25 percent soybeans.

⁴ The price of commercial prepared dairy feed is based on current United States prices received for corn, soybeans, and alfalfa. The modeled feed uses 51 percent corn, 8 percent soybeans, and 41 percent alfalfa.

⁵ The price of commercial prepared turkey feed is based on current United States prices received for corn, soybeans, and wheat. The modeled feed uses 51 percent corn, 28 percent soybeans, and 21 percent wheat.

Prices Received Used to Calculate Feed Price Ratios – United States: August 2022 with Comparisons

[Price data source for livestock and poultry commodities is United States Department of Agriculture's Agriculture Marketing Service]

Item	August 2021	July 2022	August 2022
	(dollars)	(dollars)	(dollars)
Broilers, livepound	0.587	0.947	0.765
Eggs, marketdozen	0.826	2.61	1.80
Hogs, allcwt	79.00	83.00	85.80
Milk, allcwt	17.60	25.70	24.30
Steers and heiferscwt	125.00	144.00	144.00
Turkeys, livepound	0.878	1.070	1.100
Cornbushel	6.32	7.25	7.24
Hay, alfalfaton	210.00	276.00	275.00
Soybeansbushel	13.70	15.50	15.30
Wheat, allbushel	7.14	8.69	8.55

Prices Paid for Feeder Livestock – United States: August 2022 with Comparisons

[Price data source is United States Department of Agriculture's Agriculture Marketing Service]

Item	August 2021	July 2022	August 2022
	(dollars)	(dollars)	(dollars)
Feeder cattle & calvescwt	152.00	167.00	174.00
Feeder pigscwt	154.00	168.00	165.00

Reliability of Prices Paid Estimates

Definition: Prices paid by farmers represent the average costs of inputs purchased by farmers and ranchers to produce agricultural commodities. Conceptually, the average price when multiplied by quantity purchased should equal total producer expenditures for the item.

Survey procedures: The prices paid data are obtained from establishments that sell goods and services to farmers and ranchers. Annually, about 8,500 firms are randomly selected from lists by type of item sold with an average response rate in the range of 75-80 percent. Firms are asked to report the price for the specified item "most commonly bought by farmers" or that was the "volume seller". Approximately 135 items are surveyed each March to represent all production input items purchased. The survey reference period for all items is the full preceding calendar year. Separate prices paid surveys are conducted for agricultural chemicals, fuels, feed, fertilizer, machinery, and seed.

Summary and estimation procedures: The annual March Prices Paid Survey is summarized as a non-probability survey. Average prices reported are aggregated to the region and United States level using weights available from expenditure data and other administrative sources. Price recommendations are prepared by the Regional Field Offices and Headquarters for review by the Agricultural Statistics Board in Washington, D.C. Also, the change in price level for individual items surveyed are combined to the regional and United States levels, and are published as prices paid indexes referenced to a specific base period. Prices paid indexes for new autos and trucks, building materials, farm supplies, motor supplies, and marketing containers are updated based on price changes measured in selected Bureau of Labor Statistics (BLS) indexes.

Revisions: Any revisions are published in the monthly and in annual issues of Agricultural Prices. The basis for revision must be supported by additional data that directly affect the level of the estimate. More revisions are likely for March when separate prices paid surveys are conducted, in lieu of BLS indexes, by the USDA to measure price change.

Reliability: Current methods of summarization for the March data are not designed directly to calculate sampling errors. However, analytical measures approximate the United States relative sampling errors for major items around 10 percent. Any non-sampling errors are attributed to such things as the inability to obtain correct information, differences in interpreting questions or definitions, mistakes in coding or processing the data, etc. Efforts are made at each step in the survey process to minimize these non-sampling errors.

Program change: See the links below for details on program changes to the Prices Program methodology.

Economics and Prices

http://www.nass.usda.gov/Statistics_by_Subject/Economics_and_Prices/index.php

Agricultural Prices Program and Survey

https://www.nass.usda.gov/Surveys/Guide_to_NASS_Surveys/Prices/

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