



# Agricultural Prices

ISSN: 1937-4216

Released November 30, 2022, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, United States Department of Agriculture (USDA).

## October Prices Received Index Down 2.7 Percent

The October Prices Received Index 2011 Base (Agricultural Production), at 127.7, decreased 2.7 percent from September but increased 20 percent from October 2021. At 121.9, the Crop Production Index was down 4.0 percent from last month but up 15 percent from the previous year. The Livestock Production Index, at 138.9, increased 1.8 percent from September, and 29 percent from October last year. Producers received lower prices during October for corn, soybeans, potatoes, and broilers, but higher prices for lettuce, milk, strawberries, and eggs. In addition to prices, the volume change of commodities marketed also influences the indexes. In October, there was decreased monthly movement for cattle, milk, broilers, and eggs, and increased marketing of soybeans, corn, upland cotton, and calves.

## October Prices Paid Index Up 0.3 Percent

The October Prices Paid Index for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW), at 137.0, is up 0.3 percent from September 2022 and 12 percent from October 2021. Higher prices in October for self-propelled machinery, supplements, mixed fertilizer, and herbicides more than offset lower prices for complete feeds, concentrates, feed grains, and feeder pigs.

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

Index Group	October 2021	September 2022	October 2022
	(percent)	(percent)	(percent)
Prices received by farmers .....	106.8	131.2	127.7
Prices paid by farmers .....	122.6	136.6	137.0
Ratio of prices received to prices paid .....	87	96	93

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## October Prices Received by Farmers

**Crop production:** The October index, at 121.9, is 4.0 percent lower than September but 15 percent higher than October 2021. The grain & oilseed and other crop index decreases more than offset the vegetable & melon index increase.

**Grain and oilseed:** The October index, at 109.2, is down 6.3 percent from September but up 19 percent from October 2021. Oilseed and feed grain index decreases more than offset the higher food grain index.

**Feed grain:** The October index, at 108.7, decreased 8.1 percent from last month but increased 30 percent from a year ago. The corn price, at \$6.50 per bushel, is down 59 cents from last month but up \$1.48 from October 2021.

**Food grain:** At 124.2, the index for October increased 3.0 percent from the previous month and 13 percent from a year ago. The October price for all wheat, at \$9.21 per bushel, is 36 cents higher than September and \$1.29 higher than October 2021. The October price for rice, at \$17.50 per cwt, is 10 cents lower than September but \$2.70 higher than October 2021.

**Oilseed:** At 108.0, the index for October decreased 4.3 percent from September but increased 13 percent from October 2021. The soybean price, at \$13.50 per bushel, is 60 cents lower than September but \$1.60 higher than October a year earlier.

**Fruit and tree nut:** The October index, at 157.3, is up 2.1 percent from September and 18 percent from a year earlier. Price increases during October for apples, grapefruit, and lemons more than offset price declines for pears.

**Vegetable and melon:** At 238.9, the index for October is up 49 percent from the previous month and 24 percent from October 2021. Price increases during October for lettuce, broccoli, and cauliflower more than offset price declines for potatoes and onions.

**Other crop:** The October index, at 123.1, is down 4.1 percent from the previous month but up 14 percent from October 2021. The all hay price, at \$250.00 per ton, is \$8.00 higher than September and \$54.00 higher than October 2021. At 86.4 cents per pound, the price for upland cotton is 0.5 cents higher than September and 2.1 cents higher than October 2021.

**Livestock production:** The index for October, at 138.9, increased 1.8 percent from the previous month and 29 percent from October a year earlier. Dairy, poultry & egg, and meat animal indexes all increased from the prior month.

**Meat animal:** At 122.6, the October index increased 0.5 percent from the previous month and 15 percent from a year earlier. At \$70.50 per cwt, the October hog price is \$3.30 lower than September but \$5.00 higher than a year earlier. The October beef cattle price of \$145.00 per cwt is \$2.00 higher than the previous month and \$22.00 higher than October 2021.

**Dairy:** The index for October, at 128.9, is up 6.2 percent from the previous month and 32 percent from October a year ago. The October all milk price of \$25.90 per cwt is \$1.50 higher than September and \$6.30 higher than October 2021.

**Poultry and egg:** At 189.3, the October index increased 1.3 percent from September and 57 percent from October 2021. The October market egg price, at \$2.82 per dozen, is 20.0 cents higher than September and \$2.10 higher than October 2021. The October broiler price, at 69.5 cents per pound, is 2.3 cents lower than September but 11.7 cents higher than a year ago. At \$1.25 per pound, the October turkey price is 7.0 cents higher than the previous month and 31.0 cents higher than October 2021.

**Food Commodities:** The index, at 133.8, decreased 1.2 percent from the previous month but increased 20 percent from October 2021.

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

[Revised historical price indexes for months not shown are available at [www.nass.usda.gov](http://www.nass.usda.gov)]

Index Group	2011 Base		
	October 2021	September 2022	October 2022
	(percent)	(percent)	(percent)
Agricultural production .....	106.8	131.2	127.7
Crop production .....	106.2	127.0	121.9
Grain and oilseed .....	91.8	116.6	109.2
Feed grain .....	83.9	118.3	108.7
Food grain .....	110.1	120.6	124.2
Oilseed .....	95.5	112.9	108.0
Fruit and tree nut .....	133.8	154.0	157.3
Vegetable and melon .....	193.2	159.9	238.9
Other crop .....	108.4	128.4	123.1
Livestock production .....	107.8	136.4	138.9
Meat animal .....	106.2	122.0	122.6
Cattle .....	108.7	125.4	127.8
Hog .....	98.5	111.0	106.0
Dairy .....	97.5	121.4	128.9
Poultry and egg .....	120.3	186.8	189.3
Food commodity .....	111.6	135.4	133.8

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

[Revised historical price indexes for months not shown are available at [www.nass.usda.gov](http://www.nass.usda.gov)]

Index Group	1910 - 1914 Base		
	October 2021	September 2022	October 2022
	(percent)	(percent)	(percent)
Agricultural production .....	1102	1354	1318
Crop production .....	926	1107	1063
Livestock production .....	1251	1583	1613

## 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](http://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 .....	89.5	111.8	88.3	104.8	91.2	124.3	94.0	119.0
February .....	94.8	120.0	97.2	114.5	92.6	126.1	96.8	125.6
March .....	97.6	127.5	98.4	120.8	96.8	134.5	100.0	133.6
April .....	104.3	133.9	105.0	122.7	103.6	145.2	106.9	139.7
May .....	106.3	134.8	106.0	123.4	106.6	146.0	107.7	140.6
June .....	107.3	135.0	107.4	125.9	107.2	145.0	108.7	140.4
July .....	106.9	133.9	106.7	124.7	107.1	145.8	107.9	139.0
August .....	109.5	131.5	110.4	128.7	108.7	134.7	110.6	135.4
September .....	108.6	131.2	108.5	127.0	108.6	136.4	111.2	135.4
October .....	106.8	127.7	106.2	121.9	107.8	138.9	111.6	133.8
November .....	108.6		107.3		110.2		114.5	
December .....	112.7		106.4		120.1		118.3	

## 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](http://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	128.6	109.0	126.4	113.7	128.8	113.0	128.4
February .....	114.7	130.7	110.7	129.1	114.3	130.2	115.0	131.2
March .....	116.0	132.6	112.3	131.4	115.4	131.9	116.5	133.3
April .....	116.9	135.0	113.6	135.0	116.0	134.9	117.9	135.1
May .....	117.9	135.0	114.7	134.7	116.9	135.3	118.9	134.7
June .....	119.2	135.6	116.3	135.1	118.3	135.9	120.0	135.3
July .....	120.4	136.2	117.3	135.5	119.6	135.7	121.1	136.6
August .....	120.9	136.7	117.9	136.2	120.1	135.7	121.7	137.8
September .....	121.2	136.6	118.4	136.0	121.0	135.5	121.5	137.7
October .....	122.6	137.0	120.0	136.4	122.7	136.5	122.5	137.5
November .....	123.7		121.4		124.0		123.4	
December .....	125.1		123.3		125.1		125.1	

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

Commodity	2011 Base Price	October 2021	September 2022	October 2022	
<b>Field crops</b>					
Barley, all .....	dollars/bushel	4.79	5.38	7.43	7.47
Feed .....	dollars/bushel	4.59	5.37	5.65	5.70
Malting .....	dollars/bushel	4.83	5.38	7.65	7.63
Beans, dry edible .....	dollars/cwt	34.60	42.90	41.10	41.80
Canola .....	dollars/cwt	23.10	29.60	28.10	28.10
Chickpeas, all .....	dollars/cwt	35.70	36.60	33.40	32.30
Large .....	dollars/cwt	39.20	37.00	32.80	33.80
Small .....	dollars/cwt	23.40	21.10	38.60	30.60
Corn .....	dollars/bushel	6.02	5.02	7.09	6.50
Cotton, Upland .....	dollars/pound	0.880	0.843	0.859	0.864
Cottonseed .....	dollars/ton	131.00	244.00	361.00	338.00
Flaxseed .....	dollars/bushel	14.20	26.20	18.90	18.60
Hay, all, baled .....	dollars/ton	159.00	196.00	242.00	250.00
Alfalfa .....	dollars/ton	176.00	219.00	277.00	281.00
Other .....	dollars/ton	119.00	155.00	174.00	180.00
Lentils .....	dollars/cwt	27.50	36.10	29.90	34.80
Oats .....	dollars/bushel	3.42	4.30	4.43	4.38
Peanuts, in-shell .....	dollars/pound	0.252	0.239	0.257	0.266
Peas, dry edible .....	dollars/cwt	13.60	18.80	15.50	15.30
Rice, all .....	dollars/cwt	13.70	14.80	17.60	17.50
Long .....	dollars/cwt	12.30	13.10	16.20	16.20
Medium and short .....	dollars/cwt	18.40	25.00	23.20	23.50
Sorghum grain .....	dollars/cwt	10.70	9.51	12.10	12.50
Soybeans .....	dollars/bushel	12.50	11.90	14.10	13.50
Sunflowers, all .....	dollars/cwt	29.00	30.50	32.90	29.30
Wheat, all .....	dollars/bushel	7.44	7.92	8.85	9.21
Winter .....	dollars/bushel	6.93	7.23	8.73	9.14
Durum .....	dollars/bushel	9.22	14.00	9.92	10.20
Other spring .....	dollars/bushel	8.33	8.73	8.93	9.15
Hard red winter .....	dollars/bushel	7.07	7.13	8.74	9.50
Soft red winter .....	dollars/bushel	6.77	6.70	8.09	8.56
Hard red spring .....	dollars/bushel	8.38	8.75	8.81	9.18
White .....	dollars/bushel	6.58	8.17	8.81	8.44
<b>Fruits</b>					
Citrus, equivalent on-tree					
Grapefruit .....	dollars/box	7.47	25.64	13.24	25.60
Lemons .....	dollars/box	12.30	25.79	20.62	24.35
Oranges .....	dollars/box	8.16	18.00	31.31	27.23
Non-citrus, fresh <sup>1</sup>					
Apples .....	dollars/pound	0.325	0.726	0.784	0.810
Grapes .....	dollars/ton	598.00	2,030.00	2,280.00	2,270.00
Peaches .....	dollars/ton	507.00	(S)	2,050.00	(S)
Pears .....	dollars/ton	559.00	1,300.00	1,700.00	1,220.00
Strawberries .....	dollars/cwt	104.00	151.00	149.00	258.00

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

<sup>1</sup> Beginning February 2020, price reflects FOB shipping point basis.

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

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

Commodity	2011 Base Price	October 2021	September 2022	October 2022
<b>Vegetables, fresh <sup>1</sup></b>				
Asparagus .....	dollars/cwt	37.50	(S)	(S)
Beans, snap .....	dollars/cwt	69.00	75.10	57.90
Broccoli .....	dollars/cwt	41.60	128.00	98.80
Cantaloupes .....	dollars/cwt	16.50	32.20	30.50
Carrots .....	dollars/cwt	30.80	40.50	40.20
Cauliflower .....	dollars/cwt	47.00	78.80	83.60
Celery .....	dollars/cwt	22.50	43.70	40.60
Corn, sweet .....	dollars/cwt	30.70	52.10	44.20
Cucumbers .....	dollars/cwt	18.70	30.80	24.30
Lettuce .....	dollars/cwt	24.30	74.90	50.30
Onions <sup>2</sup> .....	dollars/cwt	11.90	33.80	42.10
Potatoes .....	dollars/cwt	14.30	13.10	25.90
Tomatoes .....	dollars/cwt	51.20	94.60	60.00
<b>Livestock</b>				
Calves .....	dollars/cwt	142.00	175.00	195.00
Cattle, all beef .....	dollars/cwt	115.00	123.00	143.00
Cows <sup>3</sup> .....	dollars/cwt	71.60	70.60	91.20
Steers and heifers .....	dollars/cwt	117.00	126.00	145.00
Milk cows <sup>4</sup> .....	dollars/head	1,420.00	1,340.00	(NA)
Hogs, all .....	dollars/cwt	66.50	65.50	73.80
Barrows and gilts .....	dollars/cwt	66.80	65.60	73.90
Sows .....	dollars/cwt	57.90	62.00	70.90
<b>Dairy and poultry</b>				
Milk, all <sup>5</sup> .....	dollars/cwt	20.10	19.60	24.40
Fat test .....	percent	4.14	4.05	4.02
Broilers, live <sup>6</sup> .....	dollars/pound	0.459	0.578	0.718
Eggs, all .....	dollars/dozen	0.969	0.903	2.65
Market <sup>7</sup> .....	dollars/dozen	0.796	0.626	2.62
Turkeys, live <sup>8</sup> .....	dollars/pound	0.680	0.940	1.18
<b>Adjusted for seasonal variation</b>				
Eggs, all .....	dollars/dozen	0.979	1.02	2.80
Seasonal factor .....	percent	101	89	95
Milk, all .....	dollars/cwt	20.20	18.70	24.40
Seasonal factor .....	percent	100	105	100

(NA) Not available.

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

<sup>1</sup> Beginning February 2020, price reflects FOB shipping point basis

<sup>2</sup> Includes some processing.

<sup>3</sup> Beef cows and cull dairy cows sold for slaughter.

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

<sup>5</sup> Before deductions for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies.

<sup>6</sup> Live weight equivalent price.

<sup>7</sup> Also referred to as table eggs.

<sup>8</sup> 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	8.85	3.41	5.47	7.09	9.24	12.20	14.10
October .....	4.98	7.92	9.21	3.61	5.02	6.50	9.63	11.90	13.50
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 <sup>1</sup>			All hogs <sup>2</sup>		
	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 .....	125.00	112.00	139.00	47.80	50.20	58.80
February .....	122.00	115.00	141.00	45.50	56.40	68.60
March .....	114.00	116.00	142.00	47.70	67.20	75.10
April .....	111.00	121.00	142.00	42.30	75.60	76.20
May .....	111.00	121.00	144.00	51.00	79.30	75.90
June .....	110.00	123.00	142.00	41.30	82.70	78.70
July .....	98.00	125.00	144.00	39.90	80.00	83.00
August .....	104.00	125.00	144.00	42.90	79.00	85.80
September .....	105.00	127.00	145.00	49.70	70.80	73.80
October .....	108.00	126.00	148.00	56.30	65.50	70.50
November .....	109.00	132.00		51.90	58.60	
December .....	111.00	141.00		49.10	56.50	

<sup>1</sup> Cows and steers & heifers.

<sup>2</sup> Barrows & gilts and sows.

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

State	October 2021	September 2022	October 2022
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arizona .....	(D)	(D)	(D)
Arkansas .....	(S)	(D)	(D)
California .....	(D)	(D)	(D)
Colorado .....	6.90	8.65	9.34
Idaho .....	7.67	8.33	8.33
Illinois .....	6.75	8.14	8.43
Indiana .....	6.42	8.13	8.84
Kansas .....	7.33	8.94	9.52
Michigan .....	6.09	8.12	8.54
Minnesota .....	9.05	9.01	9.00
Missouri .....	6.83	8.15	8.76
Montana .....	8.38	8.55	9.89
Nebraska .....	7.19	8.77	9.22
North Carolina .....	6.85	8.28	8.84
North Dakota .....	9.34	9.11	9.04
Ohio .....	6.73	8.07	8.32
Oklahoma .....	7.14	8.82	9.11
Oregon .....	9.56	9.78	9.28
South Dakota .....	8.11	9.18	8.91
Texas .....	6.45	(D)	7.90
Washington .....	8.72	8.94	8.45
United States .....	7.92	8.85	9.21

(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: October 2022 with Comparisons

State	October 2021	September 2022	October 2022
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arkansas .....	(S)	(D)	(D)
California .....	(D)	(D)	(S)
Colorado .....	6.90	8.65	9.34
Idaho .....	7.39	8.32	8.25
Illinois .....	6.75	8.14	8.43
Indiana .....	6.42	8.13	8.84
Kansas .....	7.33	8.94	9.52
Michigan .....	6.09	8.12	8.54
Missouri .....	6.83	8.15	8.76
Montana .....	6.92	8.49	9.77
Nebraska .....	7.19	8.77	9.22
North Carolina .....	6.85	8.28	8.84
North Dakota .....	7.45	8.46	9.24
Ohio .....	6.73	8.07	8.32
Oklahoma .....	7.14	8.82	9.11
Oregon .....	9.56	9.78	9.29
South Dakota .....	7.41	9.24	8.87
Texas .....	6.45	(D)	7.90
Washington .....	8.61	8.94	8.44
United States .....	7.23	8.73	9.14

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

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

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

State	October 2021	September 2022	October 2022
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arizona .....	(D)	(D)	(D)
California .....	(D)	(S)	(D)
Idaho .....	(D)	(D)	(S)
Montana .....	(D)	(D)	10.50
North Dakota .....	14.90	9.88	9.80
United States .....	14.00	9.92	10.20

(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: October 2022 with Comparisons

State	October 2021	September 2022	October 2022
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Idaho .....	8.15	8.34	8.52
Minnesota .....	9.05	9.01	9.00
Montana .....	8.58	8.50	9.81
North Dakota .....	8.77	9.05	8.94
South Dakota .....	8.75	9.13	8.93
Washington .....	9.31	8.94	8.55
United States .....	8.73	8.93	9.15

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

State	October 2021	September 2022	October 2022
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Illinois .....	(D)	(D)	(S)
Iowa .....	5.46	5.26	(D)
Michigan .....	3.66	4.46	4.87
Minnesota .....	4.51	4.32	4.25
Montana .....	(D)	(S)	(S)
Nebraska .....	(D)	(D)	6.49
New York .....	(S)	(D)	(S)
North Dakota .....	4.22	4.52	3.86
Oregon .....	(D)	(S)	(D)
Pennsylvania .....	(D)	(D)	(D)
South Dakota .....	4.71	4.35	4.34
Texas .....	(S)	(S)	(S)
Wisconsin .....	4.04	4.53	4.47
United States .....	4.30	4.43	4.38

(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: October 2022 with Comparisons**

State	October 2021	September 2022	October 2022
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California .....	5.12	(D)	(S)
Colorado .....	4.92	6.90	6.29
Idaho .....	5.33	7.54	7.72
Minnesota .....	(D)	(D)	(D)
Montana .....	5.24	7.35	7.28
North Dakota .....	5.65	7.52	7.58
Washington .....	5.98	6.74	6.70
Wyoming .....	(D)	(D)	(D)
United States .....	5.38	7.43	7.47

(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: October 2022 with Comparisons**

State	October 2021	September 2022	October 2022
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California .....	(D)	(S)	(S)
Colorado .....	4.92	(D)	6.29
Idaho .....	5.37	7.61	7.79
Minnesota .....	(D)	(D)	(D)
Montana .....	5.64	7.59	7.38
North Dakota .....	5.26	8.38	(D)
Washington .....	(D)	(D)	(D)
Wyoming .....	(D)	(D)	(D)
United States .....	5.38	7.65	7.63

(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: October 2022 with Comparisons**

State	October 2021	September 2022	October 2022
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California .....	(D)	(D)	(S)
Colorado .....	(D)	(D)	(D)
Idaho .....	4.72	6.13	(D)
Minnesota .....	(S)	(S)	(S)
Montana .....	(D)	5.62	(D)
North Dakota .....	6.68	5.31	5.72
Washington .....	5.58	5.82	5.65
Wyoming .....	(D)	(D)	(S)
United States .....	5.37	5.65	5.70

(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: October 2022 with Comparisons

State	October 2021	September 2022	October 2022
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Colorado .....	5.28	8.12	8.07
Illinois .....	4.98	6.70	6.41
Indiana .....	4.97	7.05	6.46
Iowa .....	5.02	7.42	6.53
Kansas .....	5.20	7.02	7.15
Kentucky .....	5.00	6.50	6.56
Michigan .....	4.91	6.67	6.36
Minnesota .....	5.00	7.13	6.20
Missouri .....	5.14	6.93	6.65
Nebraska .....	4.92	7.15	6.59
North Carolina .....	5.78	7.15	7.53
North Dakota .....	4.93	6.88	6.16
Ohio .....	5.01	6.58	6.39
Pennsylvania .....	5.59	7.31	7.00
South Dakota .....	5.17	7.04	6.40
Tennessee .....	5.09	6.61	6.52
Texas .....	5.32	7.72	7.71
Wisconsin .....	4.79	7.12	5.99
United States .....	5.02	7.09	6.50

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

State	October 2021	September 2022	October 2022
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas .....	9.79	12.60	12.70
Nebraska .....	9.80	10.20	11.70
Oklahoma .....	9.82	9.02	12.90
Texas .....	8.69	12.50	11.70
United States .....	9.51	12.10	12.50

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

State	October 2021	September 2022	October 2022
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arkansas .....	12.20	13.90	13.70
Illinois .....	12.00	14.50	13.50
Indiana .....	11.90	14.50	13.60
Iowa .....	11.90	14.20	13.40
Kansas .....	11.90	14.20	13.60
Kentucky .....	12.00	14.50	13.50
Louisiana .....	12.20	13.10	13.20
Michigan .....	12.30	15.60	13.90
Minnesota .....	12.00	13.90	13.30
Mississippi .....	12.00	(D)	(D)
Missouri .....	12.20	14.40	13.70
Nebraska .....	11.60	13.90	13.60
North Carolina .....	12.50	14.20	14.00
North Dakota .....	11.80	13.80	13.30
Ohio .....	12.10	14.70	13.50
South Dakota .....	12.00	13.90	13.60
Tennessee .....	11.90	14.00	13.10
Wisconsin .....	11.80	14.10	13.20
United States .....	11.90	14.10	13.50

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

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

State	October 2021	September 2022	October 2022
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
California .....	(D)	(S)	(D)
Colorado .....	46.10	45.40	54.60
Idaho .....	(D)	(D)	(D)
Michigan .....	47.40	(D)	47.50
Minnesota .....	43.90	40.50	38.20
Nebraska .....	(D)	(D)	(D)
North Dakota .....	41.10	39.40	39.00
United States .....	42.90	41.10	41.80

(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: October 2022 with Comparisons

State	October 2021	September 2022	October 2022
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Minnesota .....	(D)	(D)	(D)
Montana .....	(D)	27.40	(D)
North Dakota .....	29.90	28.00	28.10
Oklahoma .....	(S)	(S)	(S)
United States .....	29.60	28.10	28.10

(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: October 2022 with Comparisons

State	October 2021	September 2022	October 2022
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
North Dakota .....	26.20	18.90	18.60
United States .....	26.20	18.90	18.60

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

State	October 2021	September 2022	October 2022
	(dollars per pound)	(dollars per pound)	(dollars per pound)
Alabama .....	0.244	0.255	0.265
Arkansas .....	0.240	0.248	0.250
Florida .....	0.206	0.246	0.275
Georgia .....	0.233	0.250	0.253
Mississippi .....	0.240	0.259	0.280
New Mexico .....	0.295	(S)	0.334
North Carolina .....	0.265	0.264	0.266
Oklahoma .....	0.296	0.291	0.311
South Carolina .....	0.252	0.259	0.253
Texas .....	0.365	0.309	0.395
Virginia .....	0.265	0.275	0.278
United States .....	0.239	0.257	0.266

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

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

State	October 2021	September 2022	October 2022
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas .....	(D)	31.40	27.00
Minnesota .....	31.30	(D)	(D)
North Dakota .....	30.20	32.60	30.80
South Dakota .....	31.00	33.30	26.50
United States .....	30.50	32.90	29.30

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

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

[Cottonseed marketing year August - February]

State	Cotton, Upland			Cottonseed		
	October 2021	September 2022	October 2022	October 2021	September 2022	October 2022
	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per ton)	(dollars per ton)	(dollars per ton)
Alabama .....	(D)	(S)	0.903	159.00	205.00	202.00
Arizona .....	(D)	(D)	(D)	390.00	(S)	400.00
Arkansas .....	(D)	(D)	(D)	250.00	336.00	389.00
California .....	(S)	(S)	(S)	434.00	(S)	547.00
Georgia .....	(D)	(S)	1.070	190.00	271.00	286.00
Louisiana .....	0.746	(S)	0.823	228.00	322.00	384.00
Mississippi .....	(D)	(S)	0.863	252.00	(S)	337.00
North Carolina .....	0.903	(S)	(D)	209.00	(S)	303.00
Tennessee .....	0.666	(D)	(D)	245.00	(S)	320.00
Texas .....	0.856	0.853	0.778	247.00	370.00	389.00
United States .....	0.843	0.859	0.864	244.00	361.00	338.00

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

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

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

Item	October 2021	September 2022	October 2022
Cotton, Upland			
Average price ..... dollars/pound	0.843	0.859	0.864
Marketings <sup>1</sup> ..... 1,000 bales	770	210	318
Rice, all			
Average price ..... dollars/cwt	14.80	17.60	17.50
Marketings <sup>2</sup> ..... 1,000 cwt	13,117	9,463	10,496
Rice, long			
Average price ..... dollars/cwt	13.10	16.20	16.20
Marketings <sup>2</sup> ..... 1,000 cwt	11,222	7,479	8,700
Rice, medium and short			
California			
Average price ..... dollars/cwt	28.10	29.00	27.10
Other States <sup>3</sup>			
Average price ..... dollars/cwt	13.30	17.20	17.40
United States			
Average price ..... dollars/cwt	25.00	23.20	23.50
Marketings <sup>2</sup> ..... 1,000 cwt	1,895	1,984	1,796

<sup>1</sup> 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.

<sup>2</sup> Purchases by private firms and rice (rough equivalent) shipped by cooperatives.

<sup>3</sup> Other States include Arkansas, Louisiana, Mississippi, Missouri, and Texas.

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

State	All hay			Alfalfa hay			Other hay		
	October 2021	September 2022	October 2022	October 2021	September 2022	October 2022	October 2021	September 2022	October 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 .....	214.00	329.00	339.00	215.00	330.00	340.00	190.00	245.00	245.00
California .....	232.00	335.00	349.00	250.00	350.00	370.00	190.00	280.00	270.00
Colorado .....	224.00	241.00	250.00	220.00	240.00	250.00	235.00	245.00	250.00
Idaho .....	221.00	275.00	275.00	225.00	280.00	280.00	180.00	240.00	240.00
Illinois .....	168.00	163.00	162.00	180.00	180.00	185.00	140.00	125.00	120.00
Iowa .....	169.00	170.00	161.00	184.00	181.00	174.00	138.00	134.00	142.00
Kansas .....	159.00	199.00	208.00	184.00	241.00	248.00	102.00	135.00	140.00
Kentucky .....	157.00	179.00	177.00	220.00	224.00	224.00	150.00	164.00	165.00
Michigan .....	171.00	166.00	167.00	195.00	190.00	190.00	140.00	120.00	125.00
Minnesota .....	173.00	149.00	155.00	196.00	170.00	178.00	131.00	117.00	128.00
Missouri .....	114.00	137.00	142.00	160.00	170.00	170.00	100.00	130.00	135.00
Montana .....	230.00	243.00	233.00	235.00	245.00	235.00	215.00	230.00	220.00
Nebraska .....	148.00	172.00	180.00	165.00	198.00	208.00	105.00	118.00	120.00
Nevada .....	238.00	310.00	341.00	240.00	310.00	340.00	215.00	310.00	350.00
New Mexico .....	226.00	285.00	285.00	230.00	295.00	295.00	210.00	235.00	235.00
New York .....	140.00	177.00	184.00	207.00	235.00	242.00	115.00	160.00	167.00
North Dakota .....	137.00	128.00	112.00	160.00	140.00	128.00	108.00	85.00	81.00
Ohio .....	150.00	162.00	163.00	205.00	175.00	180.00	145.00	150.00	150.00
Oklahoma .....	99.00	129.00	118.00	175.00	248.00	241.00	90.00	117.00	100.00
Oregon .....	247.00	321.00	322.00	250.00	330.00	330.00	240.00	290.00	300.00
Pennsylvania .....	148.00	179.00	185.00	216.00	235.00	242.00	133.00	162.00	169.00
South Dakota .....	158.00	173.00	171.00	170.00	199.00	195.00	126.00	117.00	120.00
Texas .....	158.00	196.00	193.00	212.00	271.00	271.00	148.00	175.00	175.00
Utah .....	243.00	305.00	304.00	245.00	305.00	305.00	200.00	255.00	250.00
Washington .....	231.00	325.00	323.00	225.00	335.00	330.00	255.00	300.00	305.00
Wisconsin .....	151.00	144.00	149.00	164.00	161.00	169.00	110.00	96.00	105.00
Wyoming .....	204.00	229.00	232.00	205.00	230.00	235.00	200.00	225.00	225.00
United States .....	196.00	242.00	250.00	219.00	277.00	281.00	155.00	174.00	180.00

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

State	October 2021	September 2022	October 2022
	(dollars per ton)	(dollars per ton)	(dollars per ton)
California .....	260.00	380.00	410.00
Idaho .....	250.00	320.00	310.00
Michigan .....	215.00	215.00	215.00
Minnesota .....	230.00	216.00	225.00
New York .....	275.00	300.00	298.00
Pennsylvania .....	259.00	315.00	313.00
Texas .....	243.00	329.00	329.00
Wisconsin .....	235.00	200.00	211.00
5-State Total <sup>1 2</sup> .....	254.00	342.00	348.00

<sup>1</sup> 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).

<sup>2</sup> For October 2021, includes California, Idaho, New York, Texas, and Wisconsin. For September 2022, includes California, Idaho, New York, Texas, and Wisconsin. For October 2022, includes California, Idaho, New York, Texas, and Wisconsin.

**Prices Received for Citrus Fruits by Utilization – States and United States: October 2021**

Commodity, State, and type	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)	28.51	(D)	(D)	25.64	(D)	(D)
Lemons .....	48.20	32.49	37.53	(D)	25.79	30.61	(D)
Oranges .....	36.30	21.03	25.48	(D)	18.00	22.48	(D)

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

**Prices Received for Citrus Fruits by Utilization – States and United States: September 2022**

Commodity, State, and type	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)	16.50	(D)	(D)	13.24	(D)	(D)
Lemons .....	41.60	27.36	30.96	(D)	20.62	24.04	(D)
Oranges .....	44.50	31.44	44.33	(D)	31.31	44.29	(D)

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

**Prices Received for Citrus Fruits by Utilization – States and United States: October 2022**

Commodity, State, and type	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)	28.47	(D)	(D)	25.60	(D)	(D)
Lemons .....	47.00	31.06	36.32	(D)	24.35	29.40	(D)
Oranges .....	44.40	29.06	37.72	5.28	27.23	35.89	3.44

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

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

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

State	October 2021		September 2022		October 2022	
	Price	Fat test	Price	Fat test	Price	Fat test
	(dollars per cwt)	(percent)	(dollars per cwt)	(percent)	(dollars per cwt)	(percent)
Arizona .....	18.70	3.84	24.60	3.76	25.40	3.86
California .....	19.30	4.00	25.10	4.00	26.60	4.07
Colorado .....	19.80	3.92	24.50	3.80	25.90	3.94
Florida .....	22.00	3.67	29.40	3.70	28.70	3.75
Georgia .....	20.70	3.65	29.30	3.81	28.70	3.93
Idaho .....	20.40	4.19	24.80	4.09	26.70	4.27
Illinois .....	19.40	4.06	24.30	3.99	26.10	4.12
Indiana .....	19.20	3.96	25.20	3.94	26.20	4.07
Iowa .....	19.90	4.18	22.20	4.16	24.50	4.25
Kansas .....	18.20	4.17	23.10	4.04	24.90	4.20
Michigan .....	18.30	3.91	23.40	3.90	24.20	4.04
Minnesota .....	19.90	4.21	23.40	4.30	25.90	4.47
New Mexico .....	17.50	3.87	22.20	3.82	23.80	3.96
New York .....	19.90	4.00	26.00	3.95	26.70	4.08
Ohio .....	19.70	3.94	24.90	3.96	26.20	4.08
Oregon .....	22.00	4.19	26.40	4.21	28.00	4.36
Pennsylvania .....	19.90	3.99	26.10	3.97	26.90	4.09
South Dakota .....	21.40	4.47	23.70	4.42	26.40	4.59
Texas .....	19.10	4.24	24.10	4.19	25.90	4.31
Utah .....	19.30	4.04	24.80	3.92	25.90	4.05
Vermont .....	20.30	4.05	26.40	3.99	27.00	4.10
Virginia .....	20.70	3.87	28.60	3.89	28.50	4.06
Washington .....	19.90	4.21	25.80	4.11	27.40	4.25
Wisconsin .....	19.70	4.03	22.10	3.98	24.40	4.13
United States .....	19.60	4.05	24.40	4.02	25.90	4.14

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

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

State	October 2021	July 2022	October 2022
	(dollars per head)	(dollars per head)	(dollars per head)
Arizona .....	1,500	1,900	1,700
California .....	1,300	1,750	1,850
Colorado .....	1,400	1,700	1,700
Florida .....	1,430	1,690	1,600
Georgia .....	1,290	1,500	1,700
Idaho .....	1,300	1,550	1,600
Illinois .....	1,320	1,680	1,650
Indiana .....	1,320	1,800	1,790
Iowa .....	1,310	1,750	1,750
Kansas .....	1,380	1,700	1,600
Michigan .....	1,360	1,750	1,760
Minnesota .....	1,260	1,650	1,630
New Mexico .....	1,450	1,450	1,600
New York .....	1,270	1,700	1,670
Ohio .....	1,300	1,680	1,620
Oregon .....	1,250	1,550	1,550
Pennsylvania .....	1,310	1,750	1,740
South Dakota .....	1,330	1,750	1,650
Texas .....	1,350	1,650	1,700
Utah .....	1,250	1,450	1,450
Vermont .....	1,400	1,800	1,800
Virginia .....	1,260	1,610	1,620
Washington .....	1,350	1,550	1,550
Wisconsin .....	1,450	1,870	1,840
United States .....	1,340	1,710	1,730

## 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: October 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			
		October 2021	September 2022	October 2022	October 2021	September 2022	October 2022	
	(dollars)	(dollars)	(dollars)	(dollars)	(percent)	(percent)	(percent)	
<b>Basic commodities</b>								
All wheat .....	bushel	0.530	17.50	19.50	19.70	45	45	47
Rice .....	cwt	1.27	41.10	46.80	47.10	36	38	37
Corn .....	bushel	0.408	13.50	15.00	15.10	37	47	43
<b>Cotton</b>								
Upland .....	pound	0.065	2.17	2.40	2.41	39	36	36
American Pima .....	pound	0.133	4.01	4.91	4.93	30	50	50
Peanuts .....	pound	0.022	0.701	0.811	0.816	34	32	33
Small chickpeas <sup>1</sup> .....	cwt	2.23	73.30	82.20	82.70	29	47	37
Large chickpeas <sup>1</sup> .....	cwt	2.82	94.60	104.00	105.00	39	32	30
Lentils <sup>1</sup> .....	cwt	2.20	72.30	81.10	81.60	50	37	43
<b>Designated non-basic</b>								
All milk, to plants <sup>2</sup> .....	cwt	1.73	57.00	63.80	64.10	33	38	39
Honey, extracted <sup>3</sup> .....	pound	0.201	6.31	7.41	7.45	33	34	34
<b>Wool and mohair</b>								
Wool .....	pound	0.148	4.81	5.46	5.49	35	31	31
Mohair .....	pound	0.464	14.70	17.10	17.20	35	33	32
<b>Other non-basic</b>								
Apples, fresh <sup>4</sup> .....	pound	0.041	1.210	1.510	1.520	60	52	53
Barley .....	bushel	0.485	15.70	17.90	18.00	34	42	42
Canola .....	cwt	1.82	57.00	67.10	67.50	52	42	42
Cottonseed .....	ton	18.80	615.00	693.00	697.00	40	52	48
Dry edible beans .....	cwt	3.07	99.70	113.00	114.00	43	36	37
Flaxseed .....	bushel	1.10	34.10	40.60	40.80	77	47	46
Oats .....	bushel	0.287	9.24	10.60	10.60	47	42	41
Potatoes, fresh .....	cwt	1.07	34.70	39.50	39.70	38	66	47
Sorghum grain .....	cwt	0.712	23.20	26.30	26.40	41	46	47
Soybeans .....	bushel	1.02	32.80	37.60	37.80	36	38	36
Sunflower, all .....	cwt	2.01	65.90	74.10	74.50	46	44	39
<b>Citrus (equivalent on-tree)</b>								
Grapefruit .....	box	1.02	29.80	37.60	37.80	86	35	68
Lemons .....	box	2.09	64.70	77.10	77.50	40	27	31
Oranges .....	box	1.080	34.10	39.80	40.00	53	79	68
<b>Livestock and poultry</b>								
Beef cattle .....	cwt	11.70	379.00	431.00	434.00	32	33	33
Broilers .....	pound	0.049	1.59	1.81	1.82	36	40	38
Calves .....	cwt	17.20	554.00	634.00	638.00	32	31	31
Eggs <sup>2</sup> .....	dozen	0.098	3.15	3.61	3.63	32	78	87
Hogs .....	cwt	5.45	177.00	201.00	202.00	37	37	35
Turkeys, live .....	pound	0.066	2.100	2.430	2.450	45	49	51

<sup>1</sup> Parity prices began January 2015.

<sup>2</sup> Seasonally adjusted price as percentage of parity price.

<sup>3</sup> 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.

<sup>4</sup> 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: October 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		
		October 2021	September 2022	October 2022
	(dollars)	(dollars)	(dollars)	(dollars)
<b>Field crops and miscellaneous</b>				
Hops .....	0.455	14.00	16.80	16.90
Mustard seed .....	2.94	96.80	108.00	109.00
Rapeseed .....	2.37	79.60	87.40	87.90
Rye .....	0.598	19.80	22.10	22.20
Safflower .....	2.17	70.10	80.00	80.50
Spearmint oil .....	1.65	54.50	60.90	61.20
Sweet potatoes .....	2.05	65.30	75.60	76.00
<b>Tobacco</b>				
Flue-cured, 11-14 .....	0.185	5.92	6.82	6.86
Fire-cured, 21-23 .....	0.251	8.12	9.26	9.31
Burley, 31 .....	0.184	5.92	6.79	6.82
Maryland, 32 .....	0.177	5.57	6.53	6.56
Dark air-cured, 35-37 .....	0.224	7.23	8.26	8.31
Pennsylvania seedleaf, 41 .....	0.235	7.13	8.67	8.71
<b>Non-citrus fruit</b>				
Apples, processing <sup>1 2</sup> .....	20.70	656.00	763.00	768.00
Apricots, fresh <sup>3</sup> .....	124.00	3,980.00	4,570.00	4,600.00
Avocados <sup>2 3</sup> .....	188.00	5,890.00	6,930.00	6,970.00
<b>Cherries</b>				
Sweet .....	207.00	6,820.00	7,630.00	7,680.00
Tart <sup>2</sup> .....	0.032	0.956	1.180	1.190
Cranberry <sup>2 4</sup> .....	3.20	106.00	118.00	119.00
Dates (California) <sup>3</sup> .....	238.00	7,010.00	8,780.00	8,830.00
<b>Grapes (California)</b>				
Wine, processing .....	81.00	2,530.00	2,990.00	3,000.00
Kiwifruit <sup>2</sup> .....	141.00	4,080.00	5,200.00	5,230.00
Nectarines, fresh (California) <sup>3</sup> .....	87.90	2,680.00	3,240.00	3,260.00
Olives, canning (California) <sup>4</sup> .....	109.00	3,570.00	4,020.00	4,040.00

See footnote(s) at end of table.

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## Commodity Parity Prices – United States: October 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		
		October 2021	September 2022	October 2022
	(dollars)	(dollars)	(dollars)	(dollars)
<b>Non-citrus fruit - continued</b>				
Papayas (Hawaii) ..... pound	0.045	1.34	1.66	1.67
Peaches, fresh <sup>4 5</sup> ..... ton	113.00	3,540.00	4,170.00	4,190.00
Pears, fresh <sup>5</sup> ..... ton	61.50	1,970.00	2,270.00	2,280.00
Plums (California) equivalent on-tree				
Fresh <sup>6</sup> ..... ton	90.80	2,720.00	3,350.00	3,370.00
Strawberries				
Fresh <sup>7</sup> ..... pound	10.40	325.00	384.00	386.00
Processing ..... pound	4.12	125.00	152.00	153.00
Sugar crops				
Sugar beets <sup>2 8</sup> ..... ton	4.30	145.00	159.00	159.00
Sugarcane <sup>2 8</sup> ..... ton	3.39	111.00	125.00	126.00
Tree nuts <sup>9</sup>				
Almonds ..... pound	0.247	8.09	9.11	9.16
Hazelnuts ..... ton	223.00	7,330.00	8,220.00	8,270.00
Pistachios ..... pound	0.253	8.06	9.33	9.38
Walnuts ..... ton	206.00	7,170.00	7,600.00	7,640.00
Vegetables, fresh <sup>7</sup>				
Carrots <sup>10</sup> ..... cwt	2.64	86.30	97.40	97.90
Cauliflower <sup>10</sup> ..... cwt	4.21	139.00	155.00	156.00
Celery <sup>10</sup> ..... cwt	2.13	67.80	78.60	79.00
Honeydew melons ..... cwt	2.10	66.60	77.40	77.90
Lettuce ..... cwt	2.64	84.70	97.40	97.90
Onions <sup>10</sup> ..... cwt	1.45	44.90	53.50	53.80
Tomatoes ..... cwt	4.07	130.00	150.00	151.00

<sup>1</sup> Equivalent returns at processing plant door.

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

<sup>3</sup> Equivalent returns at packinghouse door.

<sup>4</sup> Equivalent returns for bulk fruit at first delivery point.

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

<sup>6</sup> Based on "as sold" prices for fresh fruit in all states.

<sup>7</sup> FOB shipping point price.

<sup>8</sup> 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.

<sup>9</sup> Prices In-Shell basis except almonds which are shelled basis.

<sup>10</sup> Includes some processing.

## Marketing Year for Specified Commodities

**Corn for Grain:** September 1 to August 31 for United States; 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; September 1 to August 31 for Arizona, California, Delaware, Illinois, Indiana, Iowa, Kansas, Kentucky, Maryland, Missouri, Nebraska, New Mexico, Ohio, Pennsylvania, South Dakota, Virginia, and West Virginia; October 1 to September 30 for all other States.

## Market Year Average Prices Received for Proso Millet – States and United States: Marketing Years 2020 and 2021

States	2020	2021
	(dollars per bushel)	(dollars per bushel)
Colorado .....	12.60	8.65
Nebraska .....	9.33	8.75
South Dakota .....	10.40	9.28
United States .....	11.20	8.77

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

States	2020 (dollars per bushel)	2021 (dollars per bushel)
Alabama .....	5.14	5.91
Arizona .....	5.40	7.65
Arkansas .....	4.49	5.95
California .....	4.75	7.30
Colorado .....	4.62	6.08
Delaware .....	5.60	6.55
Florida .....	5.67	6.02
Georgia .....	5.08	5.76
Idaho .....	4.80	6.05
Illinois .....	4.46	5.96
Indiana .....	4.65	6.07
Iowa .....	4.64	6.10
Kansas .....	4.35	6.02
Kentucky .....	4.52	5.79
Louisiana .....	3.74	5.29
Maryland .....	5.60	6.39
Michigan .....	4.72	5.86
Minnesota .....	4.52	5.91
Mississippi .....	4.03	5.59
Missouri .....	4.59	6.15
Montana .....	4.40	6.90
Nebraska .....	4.47	5.96
New Jersey .....	5.70	6.48
New Mexico .....	4.70	5.75
New York .....	6.10	6.50
North Carolina .....	4.70	6.30
North Dakota .....	4.44	5.86
Ohio .....	4.69	5.92
Oklahoma .....	4.35	6.14
Oregon .....	5.45	7.23
Pennsylvania .....	5.51	6.65
South Carolina .....	4.36	5.94
South Dakota .....	4.37	6.11
Tennessee .....	4.70	5.67
Texas .....	4.52	6.18
Utah .....	5.35	6.55
Virginia .....	5.10	6.40
Washington .....	4.70	6.31
West Virginia .....	4.70	6.10
Wisconsin .....	4.44	6.00
Wyoming .....	3.95	6.00
United States <sup>1</sup> .....	4.53	6.00

<sup>1</sup> United States prices includes Colorado, Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, North Carolina, North Dakota, Ohio, Pennsylvania, South Dakota, Tennessee, Texas, and Wisconsin.

**Prices Received for Corn by Month – States and United States: Marketing Year 2020-2021**

States	2020-2021							
	July (dollars per bushel)	August (dollars per bushel)	September (dollars per bushel)	October (dollars per bushel)	November (dollars per bushel)	December (dollars per bushel)	January <sup>1</sup> (dollars per bushel)	February (dollars per bushel)
Colorado .....	3.46	3.45	3.55	4.18	4.04	4.16	4.54	4.90
Illinois .....	3.26	3.12	3.40	3.63	3.75	3.86	4.10	4.69
Indiana .....	3.51	3.48	3.77	3.73	3.82	4.06	4.32	4.74
Iowa .....	3.14	3.08	3.39	3.61	3.82	4.05	4.40	4.87
Kansas .....	3.31	3.25	3.50	3.75	3.99	4.17	4.59	4.94
Kentucky .....	3.77	3.43	3.56	3.70	4.19	4.08	4.23	4.67
Michigan .....	3.45	3.27	3.39	3.67	3.76	4.08	4.29	4.89
Minnesota .....	3.04	2.85	2.95	3.36	3.58	3.73	3.92	4.57
Missouri .....	3.38	3.23	3.45	3.63	3.81	4.00	4.39	4.77
Nebraska .....	3.14	3.09	3.33	3.57	3.76	3.92	4.26	4.64
North Carolina .....	4.16	3.98	4.08	4.32	4.63	5.19	5.45	5.98
North Dakota .....	2.91	2.79	3.00	3.33	3.56	3.73	3.99	4.39
Ohio .....	3.47	3.29	3.62	3.78	3.91	4.11	4.39	4.80
Pennsylvania .....	3.69	3.86	4.02	4.21	4.60	4.88	5.37	5.69
South Dakota .....	2.94	2.82	3.03	3.37	3.54	3.76	4.01	4.63
Tennessee .....	3.56	3.55	3.74	3.95	4.31	4.30	4.58	5.32
Texas .....	3.71	3.49	3.72	4.11	4.25	4.58	4.85	5.50
Wisconsin .....	3.05	3.02	3.26	3.37	3.57	3.80	4.12	4.74
United States <sup>2</sup> .....	3.21	3.12	3.41	3.61	3.79	3.97	4.24	4.75

See footnote(s) at end of table.

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**Prices Received for Corn by Month – States and United States: Marketing Year 2020-2021 (continued)**

States	2020-2021						
	March (dollars per bushel)	April (dollars per bushel)	May (dollars per bushel)	June (dollars per bushel)	July (dollars per bushel)	August (dollars per bushel)	September (dollars per bushel)
Colorado .....	4.95	5.40	6.00	6.43	6.55	6.66	5.80
Illinois .....	4.96	5.41	6.05	6.06	6.25	6.34	5.16
Indiana .....	4.95	5.39	5.87	6.32	6.22	6.39	5.32
Iowa .....	4.89	5.35	6.03	6.19	6.22	6.38	5.63
Kansas .....	5.03	5.71	6.08	6.21	6.20	6.12	5.15
Kentucky .....	4.87	5.44	5.88	6.16	6.02	6.35	5.01
Michigan .....	4.97	5.31	5.85	6.05	6.05	6.58	5.48
Minnesota .....	4.73	4.90	5.34	5.45	5.69	6.13	5.65
Missouri .....	5.02	5.45	6.14	6.11	6.23	6.30	5.23
Nebraska .....	4.71	5.21	5.84	6.01	6.03	6.30	5.77
North Carolina .....	6.13	6.79	7.14	7.58	7.10	5.94	5.79
North Dakota .....	4.66	5.06	5.32	5.53	5.94	6.07	5.92
Ohio .....	5.06	5.54	6.25	6.34	6.27	6.54	5.74
Pennsylvania .....	5.86	6.19	7.31	6.28	6.57	6.81	6.25
South Dakota .....	4.76	5.34	6.06	5.99	6.21	6.42	5.58
Tennessee .....	5.42	5.55	6.49	6.73	7.08	6.50	5.02
Texas .....	5.69	5.53	5.97	6.38	6.46	6.32	5.69
Wisconsin .....	4.75	5.15	5.93	5.65	6.04	6.17	5.82
United States <sup>2</sup> .....	4.89	5.31	5.91	6.00	6.12	6.32	5.47

<sup>1</sup> Second year.

<sup>2</sup> United States prices includes Colorado, Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, North Carolina, North Dakota, Ohio, Pennsylvania, South Dakota, Tennessee, Texas, and Wisconsin.

**Prices Received for Corn by Month – States and United States: Marketing Year 2021-2022**

States	2021-2022							
	July (dollars per bushel)	August (dollars per bushel)	September (dollars per bushel)	October (dollars per bushel)	November (dollars per bushel)	December (dollars per bushel)	January <sup>1</sup> (dollars per bushel)	February (dollars per bushel)
Colorado .....	6.55	6.66	5.80	5.28	5.65	5.55	5.90	6.30
Illinois .....	6.25	6.34	5.16	4.98	5.27	5.41	5.48	6.23
Indiana .....	6.22	6.39	5.32	4.97	5.37	5.58	5.59	6.14
Iowa .....	6.22	6.38	5.63	5.02	5.23	5.54	5.70	6.11
Kansas .....	6.20	6.12	5.15	5.20	5.53	5.78	5.95	6.40
Kentucky .....	6.02	6.35	5.01	5.00	5.29	5.28	5.50	6.07
Michigan .....	6.05	6.58	5.48	4.91	5.12	5.36	5.47	5.88
Minnesota .....	5.69	6.13	5.65	5.00	5.18	5.22	5.23	5.86
Missouri .....	6.23	6.30	5.23	5.14	5.47	5.53	5.76	6.16
Nebraska .....	6.03	6.30	5.77	4.92	5.21	5.37	5.57	5.94
North Carolina .....	7.10	5.94	5.79	5.78	6.07	6.44	6.65	7.06
North Dakota .....	5.94	6.07	5.92	4.93	5.10	5.24	5.43	5.90
Ohio .....	6.27	6.54	5.74	5.01	5.25	5.41	5.57	5.95
Pennsylvania .....	6.57	6.81	6.25	5.59	5.83	5.93	6.18	6.76
South Dakota .....	6.21	6.42	5.58	5.17	5.34	5.58	5.69	6.09
Tennessee .....	7.08	6.50	5.02	5.09	5.65	5.82	5.81	6.09
Texas .....	6.46	6.32	5.69	5.32	5.69	6.19	6.40	6.83
Wisconsin .....	6.04	6.17	5.82	4.79	5.06	5.33	5.39	5.84
United States <sup>2</sup> .....	6.12	6.32	5.47	5.02	5.26	5.47	5.58	6.09

See footnote(s) at end of table.

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**Prices Received for Corn by Month – States and United States: Marketing Year 2021-2022 (continued)**

States	2021-2022						
	March (dollars per bushel)	April (dollars per bushel)	May (dollars per bushel)	June (dollars per bushel)	July (dollars per bushel)	August (dollars per bushel)	September (dollars per bushel)
Colorado .....	6.79	7.12	7.46	7.96	8.11	8.14	8.12
Illinois .....	6.65	7.16	7.47	7.47	7.32	7.15	6.70
Indiana .....	6.59	7.07	7.03	7.47	7.14	7.30	7.05
Iowa .....	6.59	7.12	7.34	7.48	7.44	7.40	7.42
Kansas .....	6.91	7.42	7.69	7.82	7.46	7.35	7.02
Kentucky .....	6.49	6.79	6.88	7.04	7.16	7.14	6.50
Michigan .....	6.40	6.80	7.01	6.66	6.50	6.75	6.67
Minnesota .....	6.33	6.81	6.80	6.99	6.95	7.09	7.13
Missouri .....	6.73	7.33	7.59	7.61	7.57	7.38	6.93
Nebraska .....	6.40	7.07	7.39	7.45	7.31	7.37	7.15
North Carolina .....	7.62	7.85	8.22	8.58	8.43	7.40	7.15
North Dakota .....	6.33	6.77	7.21	7.06	6.83	6.93	6.88
Ohio .....	6.53	7.07	7.08	7.22	6.64	6.85	6.58
Pennsylvania .....	6.81	7.06	7.39	7.14	7.60	7.35	7.31
South Dakota .....	6.68	7.14	7.27	7.43	7.25	7.13	7.04
Tennessee .....	6.98	7.60	7.29	7.59	7.28	7.25	6.61
Texas .....	7.29	7.88	7.74	8.22	7.38	7.18	7.72
Wisconsin .....	6.34	6.89	6.91	7.07	6.79	6.95	7.12
United States <sup>2</sup> .....	6.56	7.07	7.26	7.38	7.25	7.24	7.09

<sup>1</sup> Second year.

<sup>2</sup> United States prices includes Colorado, Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, North Carolina, North Dakota, Ohio, Pennsylvania, South Dakota, Tennessee, Texas, and Wisconsin.

## Marketing Percentages of Corn 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. Blank cells indicate month is outside State's designated marketing year as defined on page 26]

Year	Jul	Aug	Sep	Oct	Nov	Dec	Jan <sup>1</sup>	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Colorado															
2020-2021 .....				26	15	15	15	5	7	5	3	3	2	1	3
2021-2022 .....				11	16	23	21	7	6	6	3	4	1		2
Illinois															
2020-2021 .....			5	12	9	12	25	7	7	6	6	5	3	3	
2021-2022 .....			6	12	8	12	22	8	9	6	4	4	4	5	
Indiana															
2020-2021 .....			6	14	12	8	17	7	10	6	5	6	5	4	
2021-2022 .....			4	13	14	8	15	7	10	7	5	5	5	7	
Iowa															
2020-2021 .....			7	18	11	7	13	7	8	7	6	6	5	5	
2021-2022 .....			4	16	15	8	12	7	9	7	5	7	5	5	
Kansas															
2020-2021 .....			10	27	15	12	12	4	6	4	3	3	2	2	
2021-2022 .....			12	18	12	14	14	6	6	4	3	3	3	5	
Kentucky															
2020-2021 .....			7	13	6	9	23	10	15	6	3	3	3	2	
2021-2022 .....			9	16	6	11	17	9	11	7	5	3	3	3	
Michigan															
2020-2021 .....				12	16	10	14	8	8	7	5	6	5	4	5
2021-2022 .....				13	15	11	12	8	8	7	6	4	5	6	5
Minnesota															
2020-2021 .....				13	9	9	14	7	8	8	8	9	6	5	4
2021-2022 .....				15	9	12	15	6	9	7	5	8	6	5	3
Missouri															
2020-2021 .....			9	17	8	9	14	7	10	8	4	6	3	5	
2021-2022 .....			12	13	7	12	12	8	10	6	4	6	5	5	
Nebraska															
2020-2021 .....			5	17	11	12	15	6	8	7	5	5	5	4	
2021-2022 .....			4	13	14	13	14	8	8	6	4	6	5	5	
North Carolina															
2020-2021 .....		15	36	15	5	4	9	4	3	3	2	2	2		
2021-2022 .....		11	43	10	5	4	8	5	4	3	3	2	2		
North Dakota															
2020-2021 .....				13	8	10	17	9	10	8	6	8	4	4	3
2021-2022 .....				11	13	15	16	7	11	4	4	6	4	6	3
Ohio															
2020-2021 .....			5	10	19	8	16	8	9	8	4	5	4	4	
2021-2022 .....			3	11	18	10	15	9	10	6	5	5	4	4	
Pennsylvania															
2020-2021 .....			7	10	16	8	10	5	9	7	8	6	9	5	
2021-2022 .....			8	11	8	6	9	8	9	8	7	8	11	7	
South Dakota															
2020-2021 .....			6	15	11	8	18	9	8	7	4	6	4	4	
2021-2022 .....			5	11	12	12	16	8	9	6	3	6	6	6	
Tennessee															
2020-2021 .....		5	12	17	12	9	13	6	7	6	3	6	4		
2021-2022 .....		4	24	23	7	11	9	10	4	2	3	1	2		
Texas															
2020-2021 .....	11	8	9	7	8	16	22	8	8	1	1	1			
2021-2022 .....	3	13	13	15	11	18	11	6	4	1	3	2			
Wisconsin															
2020-2021 .....				12	22	8	16	5	7	7	4	5	4	4	6
2021-2022 .....				14	21	8	19	7	7	6	4	4	4	4	2
United States															
2020-2021 .....			6.8	15.4	11.2	9.5	16.2	6.8	7.9	6.5	5.4	5.6	4.5	4.2	
2021-2022 .....			5.8	13.8	12.6	10.8	14.8	7.4	8.7	6.0	4.4	5.6	4.8	5.3	

<sup>1</sup> 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.

## October Prices Paid by Farmers

The October Prices Paid Index for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW), at 137.0, is up 0.3 percent from September 2022 and 12 percent from October 2021.

**Production:** The October index, at 136.4, is up 0.3 percent from September and 14 percent from last year. Higher prices in October for self-propelled machinery, supplements, mixed fertilizer, and herbicides more than offset lower prices for complete feeds, concentrates, feed grains, and feeder pigs.

**Feed:** At 145.4, the October index is down 1.4 percent from September but up 19 percent from last October. Since September, lower prices for complete feeds, concentrates, and feed grains more than offset higher prices for supplements and hay & forages.

**Livestock and poultry:** The October index, at 123.4, is down 0.2 percent from September but up 9.5 percent from last year. Since September, lower prices for feeder pigs more than offset higher prices for feeder cattle and milk cows. The October feeder pigs price, at \$126.00 per cwt, is down \$18.00 per cwt from September. The October feeder cattle price, at \$175.00 per cwt, is up \$1.00 per cwt from the September price.

**Fertilizer:** The index for October, at 128.0, is up 2.2 percent from September and 25 percent from October a year ago. Since September, higher prices for nitrogen and mixed fertilizer more than offset lower prices for potash & phosphate.

**Chemicals:** The October index, at 157.8, is up 3.2 percent from September and 43 percent from last October.

**Fuels:** At 107.7, the October index is up 1.6 percent from September and 21 percent from October 2021. Compared with September, prices are higher for diesel and gasoline but lower for LP gas.

**Machinery:** The index for October, at 179.6, increased 3.1 percent from September and 16 percent from last October. Compared with last month, prices are higher for self-propelled machinery and tractors but lower for other machinery.

**Consumer Price Index:** The October 2022 Consumer Price Index for All Urban Consumers (CPI-U), as issued by the Bureau of Labor Statistics, increased 7.7 percent over the last 12 months to an index level of 298.012 (1982-1984=100). For the month, the index increased 0.4 percent prior to seasonal adjustment.

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

[Revised historical price indexes for months not shown are available at [www.nass.usda.gov](http://www.nass.usda.gov)]

Index Group and Ratios	1910-1914 Base			2011 Base		
	October 2021	September 2022	October 2022	October 2021	September 2022	October 2022
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Prices paid by farmers for commodities, services, interest, taxes, and wage rates (PPITW) .....	3318	3696	3708	122.6	136.6	137.0
Production .....	2498	2831	2839	120.0	136.0	136.4
Feed .....	1349	1625	1603	122.4	147.5	145.4
Livestock and poultry .....	2224	2442	2436	112.7	123.7	123.4
Seeds .....	3855	3855	3855	117.3	117.3	117.3
Fertilizer .....	1233	1507	1541	102.4	125.2	128.0
Chemicals .....	991	1373	1417	110.3	152.9	157.8
Fuels .....	2490	2965	3012	89.0	106.0	107.7
Supplies and repairs .....	1521	1664	1667	129.0	141.0	141.3
Autos and trucks .....	3613	3889	3910	117.6	126.5	127.2
Machinery .....	9466	10643	10974	154.9	174.2	179.6
Building materials .....	3404	3839	3818	146.3	165.0	164.1
Services and rent .....	2789	2985	2986	(NA)	(NA)	(NA)
Services .....	(NA)	(NA)	(NA)	122.1	135.1	135.1
Rent .....	(NA)	(NA)	(NA)	116.1	117.0	126.1
Interest <sup>1</sup> .....	3992	4118	4118	109.5	112.9	112.9
Taxes <sup>2</sup> .....	7719	8006	8006	130.0	134.9	134.9
Wage rates .....	10617	11282	11340	148.3	157.6	158.4
Family living-CPI <sup>3</sup> .....	2627	2819	2831	123.0	132.0	132.5
Production, interest, taxes, and wage rates (PITW) .....	3456	3873	3884	122.5	137.3	137.7
Ratio (received/paid) .....	(NA)	(NA)	(NA)	87	96	93
Parity ratio <sup>4</sup> .....	33	37	36	(NA)	(NA)	(NA)
Parity ratio adjusted <sup>5</sup> .....	35	38	37	(NA)	(NA)	(NA)
PPITW adjusted for productivity <sup>6</sup> .....	1863	2031	2038	(NA)	(NA)	(NA)
Crop sector (PPITW) .....	(NA)	(NA)	(NA)	122.7	135.5	136.5
Livestock sector (PPITW) .....	(NA)	(NA)	(NA)	122.5	137.7	123.4
Farm sector (production) .....	(NA)	(NA)	(NA)	118.2	134.0	132.9
Non-farm sector (production) .....	(NA)	(NA)	(NA)	121.2	137.3	138.7

(NA) Not available.

<sup>1</sup> Interest per acre on farm real estate debt and interest rate on farm non-real estate debt.

<sup>2</sup> Farm real estate taxes payable per acre.

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

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

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

<sup>6</sup> 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: October 2022 with Comparisons

[Revised historical price indexes for months not shown are available at [www.nass.usda.gov](http://www.nass.usda.gov). Relative weights are a five year moving average]

Index Group	Relative weights		Indexes (2011=100)		
	2021	2022	October 2021	September 2022	October 2022
	(percent)	(percent)	(percent)	(percent)	(percent)
Production items .....	72.8	72.5	120.0	136.0	136.4
Feed .....	13.8	13.6	122.4	147.5	145.4
Feed grains .....	2.0	1.9	85.8	118.5	111.0
Complete feeds .....	6.7	6.7	130.0	155.2	152.2
Hay and forages .....	1.7	1.7	126.7	153.2	156.6
Concentrates .....	2.2	2.2	122.2	141.6	134.4
Supplements .....	1.2	1.1	134.7	154.5	169.2
Livestock and poultry .....	9.5	9.6	112.7	123.7	123.4
Feeder cattle .....	7.4	7.5	113.1	127.0	127.7
Feeder pigs .....	0.8	0.8	126.4	102.9	90.0
Milk cow replacements .....	0.8	0.8	94.4	120.4	121.8
Poultry .....	0.6	0.6	113.1	113.1	113.1
Seeds .....	5.0	5.1	117.3	117.3	117.3
Field crops .....	4.6	4.6	115.8	115.8	115.8
Grasses and legumes .....	0.5	0.5	132.0	132.0	132.0
Fertilizer .....	5.4	5.5	102.4	125.2	128.0
Mixed fertilizer .....	2.4	2.4	100.3	118.5	119.2
Nitrogen .....	2.3	2.3	106.1	138.6	144.6
Potash and phosphate .....	0.8	0.8	98.0	105.9	105.8
Chemicals .....	3.6	3.6	110.3	152.9	157.8
Herbicides .....	2.2	2.3	113.0	156.7	161.8
Insecticides .....	0.8	0.8	105.9	146.9	151.6
Fungicides and other .....	0.5	0.5	105.1	145.6	150.4
Fuels .....	3.3	2.7	89.0	106.0	107.7
Diesel .....	2.0	1.7	80.7	112.8	117.7
Gasoline .....	0.7	0.6	85.8	98.0	101.1
LP gas .....	0.5	0.5	123.6	90.6	78.6
Supplies and repairs .....	4.5	4.5	129.0	141.0	141.3
Supplies .....	1.5	1.5	132.3	144.3	144.4
Repairs .....	3.0	3.0	127.3	139.4	139.7
Autos and trucks .....	1.1	1.2	117.6	126.5	127.2
Autos .....	0.1	0.2	110.8	121.0	121.4
Trucks .....	1.0	1.0	118.6	127.4	128.1
Machinery .....	4.3	4.3	154.9	174.2	179.6
Tractors .....	0.9	0.9	131.1	145.2	149.9
Self-propelled .....	1.7	1.7	153.1	172.8	184.4
Other machinery .....	1.6	1.6	170.6	192.4	191.7
Building materials .....	3.7	3.6	146.3	165.0	164.1
Services .....	11.8	11.7	122.1	135.1	135.1
Custom rates .....	1.2	1.2	114.7	126.0	126.0
Other services .....	10.6	10.5	122.9	136.1	136.2
Rent .....	6.8	7.0	116.1	117.0	117.0
Cash .....	3.6	3.8	124.5	126.1	126.1
Share .....	3.1	3.2	106.5	106.5	106.5
Interest .....	2.5	2.2	109.5	112.9	112.9
Taxes .....	3.1	3.2	130.0	134.9	134.9
Wage rates .....	7.5	7.8	148.3	157.6	158.4
Family living-CPI .....	14.1	14.3	123.0	132.0	132.5

## Feed Price Ratios – United States: October 2022 with Comparisons

Feed price ratio <sup>1</sup>	October 2021	September 2022	October 2022
Broiler-feed: pounds of broiler grower feed equal in value to 1 pound of broiler, live weight <sup>2</sup> .....	4.3	4.2	4.3
Market egg feed: pounds of laying feed equal in value to 1 dozen eggs <sup>3</sup> .....	5.4	17.0	19.7
Hog-corn: bushels of corn equal in value to 100 pounds of hog, live weight .....	13.0	10.4	10.8
Milk-feed: pounds of 16% mixed dairy feed equal in value to 1 pound of whole milk <sup>4</sup> .....	1.84	1.74	1.92
Steer & heifer-corn: bushels of corn equal in value to 100 pounds of steer & heifers, live weight .....	25.1	20.5	22.8
Turkey-feed: pounds of turkey grower equal in value to 1 pound of turkey, live weight <sup>5</sup> .....	7.3	7.3	8.1

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

<sup>2</sup> 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.

<sup>3</sup> 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.

<sup>4</sup> 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.

<sup>5</sup> 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: October 2022 with Comparisons

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

Item	October 2021	September 2022	October 2022
	(dollars)	(dollars)	(dollars)
Broilers, live ..... pound	0.578	0.718	0.695
Eggs, market ..... dozen	0.626	2.62	2.82
Hogs, all .....cwt	65.50	73.80	70.50
Milk, all .....cwt	19.60	24.40	25.90
Steers and heifers .....cwt	126.00	145.00	148.00
Turkeys, live ..... pound	0.940	1.180	1.250
Corn ..... bushel	5.02	7.09	6.50
Hay, alfalfa ..... ton	219.00	277.00	281.00
Soybeans ..... bushel	11.90	14.10	13.50
Wheat, all ..... bushel	7.92	8.85	9.21

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

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

Item	October 2021	September 2022	October 2022
	(dollars)	(dollars)	(dollars)
Feeder cattle & calves .....cwt	155.00	174.00	175.00
Feeder pigs .....cwt	177.00	144.00	126.00

## 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](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/](https://www.nass.usda.gov/Surveys/Guide_to_NASS_Surveys/Prices/)

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