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December Prices Received Index Up 5.3 Percent

The December Prices Received Index 2011 Base (Agricultural Production), at 126.5, increased 5.3 percent from November and 12 percent from December 2023. At 92.7, the Crop Production Index was down 1.8 percent from last month and 8.7 percent from the previous year. The Livestock Production Index, at 172.1, increased 8.3 percent from November and 33 percent from December last year. Producers received higher prices during December for market eggs, corn, broilers, and calves, but lower prices for lettuce, milk, hogs, and broccoli. In addition to prices, the volume change of commodities marketed also influences the indexes. In December, there was increased monthly movement for market eggs, broilers, milk, and oranges, and decreased marketing of corn, grapes, soybeans, and calves.

December Prices Paid Index Up 0.7 Percent

The December Prices Paid Index for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW), at 141.1, is up 0.7 percent from November 2024 and 1.5 percent from December 2023. Higher prices in December for feeder cattle, feeder pigs, complete feeds, and feed grains more than offset lower prices for concentrates, gasoline, hay & forages, and diesel.

Prices Received, Prices Paid, and Ratio of Prices Received to Prices Paid Indexes 2011 Base – United States: December 2024 with Comparisons

Index Group	December 2023	November 2024	December 2024
	(percent)	(percent)	(percent)
Prices received by farmers	113.1	120.1	126.5
Prices paid by farmers	139.0	140.1	141.1
Ratio of prices received to prices paid	81	86	90

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December Prices Received by Farmers

Crop production: The December index, at 92.7, is down 1.8 percent from November and 8.7 percent from December 2023. The vegetable & melon, fruit & tree nut, and other crop index decreases more than offset the grain & oilseed index increase.

Grain and oilseed: The December index, at 75.2, is up 2.6 percent from November but down 18 percent from December 2023. The higher feed grain index more than offset the lower food grain and oilseed indexes.

Feed grain: The December index, at 70.9, increased 4.1 percent from last month but decreased 12 percent from a year ago. The corn price, at \$4.23 per bushel, is up 16 cents from last month, but down 57 cents from December 2023.

Food grain: At 86.4, the index for December decreased 3.2 percent from the previous month and 16 percent from a year ago. The December price for rice, at \$15.40 per cwt, is down 40 cents from November and \$1.80 from December 2023. The December price for all wheat, at \$5.49 per bushel, is up 4 cents from November but down \$1.30 from December 2023.

Oilseed: At 78.7, the index for December decreased 0.1 percent from November and 25 percent from December 2023. The soybean price, at \$9.79 per bushel, is 5 cents lower than November and \$3.31 lower than December a year earlier.

Fruit and tree nut: The December index, at 151.6, is down 7.9 percent from November but up 9.5 percent from a year earlier. Price decreases during December for grapefruit, oranges and grapes more than offset price increases for lemons, strawberries and apples.

Vegetable and melon: At 171.1, the index for December is down 23 percent from the previous month but up 20 percent from December 2023. Price decreases during December for lettuce, broccoli, and cucumbers more than offset price increases for cauliflower, onions, celery, and potatoes.

Other crop: The December index, at 86.1, is down 3.3 percent from the previous month and 15 percent from December 2023. The all hay price, at \$157.00 per ton, is \$2.00 lower than November and \$38.00 lower than December 2023. At 62.4 cents per pound, the price for upland cotton is 3.2 cents lower than November and 11.4 cents lower than December 2023.

Livestock production: The index for December, at 172.1, increased 8.3 percent from the previous month and 33 percent from December a year earlier. The poultry & egg index increase more than offset the meat animal and dairy index decreases.

Meat animal: At 145.6, the December index decreased 2.2 percent from the previous month but increased 12 percent from a year earlier. At \$62.30 per cwt, the December hog price is down \$3.10 from November, but up \$9.00 from a year earlier. The December beef cattle price of \$190.00 per cwt is \$2.00 higher than the previous month and \$18.00 higher than December 2023.

Dairy: The index for December, at 115.9, is down 3.7 percent from the previous month but up 14 percent from December a year ago. The December all milk price of \$23.30 per cwt is 90 cents lower than November but \$2.90 higher than December 2023.

Poultry and egg: At 253.1, the December index increased 24 percent from November and 65 percent from December 2023. The December market egg price, at \$4.61 per dozen, is up \$1.39 from November and \$2.90 from a year ago. The December broiler price, at 75.3 cents per pound, is 1.9 cents higher than November and 3.1 cents higher than a year ago. At 50.9 cents per pound, the December turkey price is 5.5 cents lower than the previous month but 3.8 cents higher than December 2023.

Food Commodities: The index, at 148.0, increased 4.1 percent from the previous month and 19 percent from December 2023.

Prices Received Indexes, 2011 Base – United States: December 2024 with Comparisons

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

Index Group	2011 Base		
	December 2023	November 2024	December 2024
	(percent)	(percent)	(percent)
Agricultural production	113.1	120.1	126.5
Crop production	101.5	94.4	92.7
Grain and oilseed	91.1	73.3	75.2
Feed grain	80.4	68.1	70.9
Food grain	102.3	89.3	86.4
Oilseed	104.2	78.8	78.7
Fruit and tree nut	138.5	164.6	151.6
Vegetable and melon	143.1	221.3	171.1
Other crop	101.2	89.0	86.1
Livestock production	129.2	158.9	172.1
Meat animal	129.8	148.8	145.6
Cattle	153.3	171.7	172.0
Hog	80.2	98.3	93.7
Dairy	101.5	120.4	115.9
Poultry and egg	153.4	204.2	253.1
Food commodity	124.3	142.2	148.0

Prices Received Indexes, 1910-1914 Base – United States: December 2024 with Comparisons

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

Index Group	1910 - 1914 Base		
	December 2023	November 2024	December 2024
	(percent)	(percent)	(percent)
Agricultural production	1168	1240	1306
Crop production	885	823	808
Livestock production	1502	1846	1999

Prices Received Indexes, 2011 Base by Month for Selected Groups – United States: 2023 and 2024

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

Month	2011 Base							
	Agricultural production		Crop production		Livestock production		Food commodities	
	2023	2024	2023	2024	2023	2024	2023	2024
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
January	124.4	111.8	118.1	97.8	135.7	136.5	131.6	125.4
February	126.4	120.3	120.8	100.9	132.6	141.3	131.7	133.6
March	128.1	122.1	118.9	99.8	137.7	144.5	134.0	135.4
April	130.8	122.5	126.4	101.5	135.1	142.6	136.5	134.0
May	127.1	123.7	121.0	103.5	133.0	142.9	132.1	135.4
June	127.5	126.7	121.2	107.0	134.4	147.7	132.5	140.0
July	125.0	123.0	119.8	99.9	131.7	152.1	130.5	136.5
August	125.7	127.8	118.4	99.8	133.7	158.2	133.2	143.9
September	121.9	120.6	113.2	98.7	132.4	146.2	130.1	133.7
October	114.0	112.4	104.3	89.4	132.5	155.0	123.1	126.1
November	114.0	120.1	101.4	94.4	133.5	158.9	128.5	142.2
December	113.1	126.5	101.5	92.7	129.2	172.1	124.3	148.0

Prices Paid Indexes, 2011 Base by Month for Selected Groups – United States: 2023 and 2024

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

Month	2011 Base							
	All items (PPITW)		Production		Crop sector		Livestock sector	
	2023	2024	2023	2024	2023	2024	2023	2024
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
January	141.7	139.2	140.0	135.2	142.3	137.4	141.0	141.0
February	141.7	139.9	139.9	136.0	141.6	137.6	141.7	142.3
March	141.6	140.6	139.8	136.8	141.0	138.0	142.3	143.4
April	141.1	140.2	139.2	136.6	139.6	137.9	142.6	142.8
May	140.2	140.2	138.1	136.5	138.7	137.7	141.8	142.9
June	139.8	139.9	137.4	136.1	137.6	137.5	142.0	142.5
July	140.0	139.6	137.1	135.8	137.6	137.5	142.5	142.0
August	140.1	138.3	137.2	133.9	137.9	137.0	142.4	139.6
September	140.1	137.9	137.1	133.5	137.8	136.9	142.4	139.1
October	140.2	139.6	137.1	135.6	138.3	137.3	142.2	142.1
November	139.7	140.1	136.4	136.2	138.1	137.3	141.3	143.2
December	139.0	141.1	135.6	137.4	138.2	137.4	139.9	145.0

Prices Received for Field Crops and Fruits – United States: December 2024 with Comparisons

Commodity	2011 Base Price	December 2023	November 2024	December 2024
Field crops				
Barley, all dollars/bushel	4.79	6.75	6.25	6.45
Feed dollars/bushel	4.59	4.62	3.78	3.55
Malting dollars/bushel	4.83	7.27	6.72	6.98
Beans, dry edible dollars/cwt	34.60	42.70	37.30	38.00
Canola dollars/cwt	23.10	23.90	19.70	19.30
Chickpeas, all dollars/cwt	35.70	36.50	31.90	33.10
Large dollars/cwt	39.20	36.10	34.20	35.20
Small dollars/cwt	23.40	38.80	25.00	28.80
Corn dollars/bushel	6.02	4.80	4.07	4.23
 Cotton, Upland dollars/pound	0.880	0.738	0.656	0.624
Cottonseed dollars/ton	131.00	209.00	221.00	224.00
Flaxseed dollars/bushel	14.20	13.40	11.70	12.30
Hay, all, baled dollars/ton	159.00	195.00	159.00	157.00
Alfalfa dollars/ton	176.00	206.00	165.00	164.00
Other dollars/ton	119.00	174.00	147.00	145.00
Lentils dollars/cwt	27.50	39.10	35.70	36.60
Oats dollars/bushel	3.42	3.98	3.50	3.19
Peanuts, in-shell dollars/pound	0.252	0.237	0.252	0.239
 Peas, dry edible dollars/cwt	13.60	15.40	13.60	13.90
Rice, all dollars/cwt	13.70	17.20	15.80	15.40
Long dollars/cwt	12.30	15.60	14.20	13.90
Medium and short dollars/cwt	18.40	21.00	20.60	21.10
Sorghum grain dollars/cwt	10.70	8.70	7.32	7.20
Soybeans dollars/bushel	12.50	13.10	9.84	9.79
Sunflowers, all dollars/cwt	29.00	24.00	18.50	21.50
 Wheat, all dollars/bushel	7.44	6.79	5.45	5.49
Winter dollars/bushel	6.93	6.19	5.30	5.27
Durum dollars/bushel	9.22	9.67	6.79	6.66
Other spring dollars/bushel	8.33	7.09	5.56	5.69
Hard red winter dollars/bushel	7.07	6.22	5.32	5.22
Soft red winter dollars/bushel	6.77	5.93	5.46	5.57
Hard red spring dollars/bushel	8.38	7.11	5.58	5.72
White dollars/bushel	6.58	6.23	5.21	5.33
 Fruits				
Citrus, equivalent on-tree				
Grapefruit dollars/box	7.47	27.85	34.09	26.79
Lemons dollars/box	12.30	22.26	19.84	27.61
Oranges dollars/box	8.16	9.74	21.91	13.33
 Non-citrus, fresh ¹				
Apples dollars/pound	0.325	0.639	0.734	0.741
Grapes dollars/ton	598.00	3,690.00	3,080.00	2,990.00
Peaches dollars/ton	507.00	(S)	(S)	(S)
Pears dollars/ton	559.00	1,270.00	1,660.00	1,630.00
Strawberries dollars/cwt	104.00	289.00	301.00	321.00

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

¹ Beginning February 2020, price reflects FOB shipping point basis.

Prices Received for Vegetables and Livestock – United States: December 2024 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	December 2023	November 2024	December 2024
Vegetables, fresh ¹				
Asparagus dollars/cwt	37.50	(S)	(S)	(S)
Beans, snap dollars/cwt	69.00	116.00	111.00	85.00
Broccoli dollars/cwt	41.60	71.60	171.00	115.00
Cantaloupes dollars/cwt	16.50	(S)	33.10	(S)
Carrots dollars/cwt	30.80	57.10	68.70	72.70
Cauliflower dollars/cwt	47.00	72.00	104.00	130.00
Celery dollars/cwt	22.50	73.10	83.80	88.90
Corn, sweet dollars/cwt	30.70	60.50	57.60	73.40
Cucumbers dollars/cwt	18.70	35.90	29.20	22.50
Lettuce, head dollars/cwt	24.30	21.10	77.50	30.50
Onions ² dollars/cwt	11.90	38.60	32.30	33.70
Potatoes dollars/cwt	14.30	11.30	9.50	10.40
Tomatoes dollars/cwt	51.20	108.00	143.00	147.00
Livestock				
Calves dollars/cwt	142.00	280.00	334.00	356.00
Cattle, all beef dollars/cwt	115.00	172.00	188.00	190.00
Cows ³ dollars/cwt	71.60	101.00	124.00	121.00
Steers and heifers dollars/cwt	117.00	176.00	190.00	193.00
Milk cows ⁴ dollars/head	1,420.00	(NA)	(NA)	(NA)
Hogs, all dollars/cwt	66.50	53.30	65.40	62.30
Barrows and gilts dollars/cwt	66.80	53.50	65.30	62.90
Sows dollars/cwt	57.90	48.90	66.10	50.60
Dairy and poultry				
Milk, all ⁵ dollars/cwt	20.10	20.40	24.20	23.30
Fat test percent	4.46	4.35	4.39	4.46
Broilers, live ⁶ dollars/pound	0.459	0.722	0.734	0.753
Eggs, all dollars/dozen	0.969	1.87	3.14	4.33
Market ⁷ dollars/dozen	0.796	1.71	3.22	4.61
Turkeys, live ⁸ dollars/pound	0.680	0.471	0.564	0.509
Adjusted for seasonal variation				
Eggs, all dollars/dozen	0.979	1.50	2.84	3.44
Seasonal factor percent	101	124	111	126
Milk, all dollars/cwt	20.20	20.00	23.20	22.80
Seasonal factor percent	100	102	104	102

(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: 2024 with Comparisons

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

Month	All wheat			Corn			Soybeans		
	2022	2023	2024	2022	2023	2024	2022	2023	2024
	(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	8.48	8.81	6.77	5.58	6.63	4.74	12.90	14.50	12.80
February	9.16	8.54	6.34	6.09	6.80	4.36	14.70	15.10	11.90
March	9.93	8.35	6.01	6.56	6.67	4.36	15.40	14.90	11.80
April	10.20	8.31	5.90	7.07	6.70	4.39	15.80	14.90	11.80
May	10.90	8.07	6.19	7.26	6.54	4.51	16.10	14.40	11.90
June	9.61	7.67	5.86	7.38	6.49	4.48	16.40	14.20	11.80
July	8.69	7.61	5.52	7.25	6.22	4.23	15.50	14.70	11.30
August	8.55	7.34	5.23	7.24	5.73	3.84	15.30	14.10	10.30
September ...	8.78	7.06	5.36	7.09	5.21	3.98	14.20	13.20	10.20
October	9.18	6.96	5.47	6.49	4.93	3.99	13.50	12.70	9.91
November	9.15	6.52	5.45	6.49	4.66	4.07	14.00	13.00	9.84
December	8.97	6.79	5.49	6.58	4.80	4.23	14.40	13.10	9.79

Prices Received for Beef Cattle and All Hogs by Month – United States: 2024 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		
	2022	2023	2024	2022	2023	2024
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
January	135.00	156.00	172.00	58.80	58.50	53.00
February	137.00	158.00	178.00	68.60	59.60	58.20
March	139.00	164.00	185.00	75.10	61.70	62.80
April	139.00	171.00	185.00	76.20	57.00	66.90
May	141.00	173.00	186.00	75.90	58.80	67.90
June	140.00	181.00	189.00	78.70	64.60	68.80
July	142.00	181.00	193.00	83.00	74.30	68.40
August	141.00	182.00	190.00	85.80	73.70	67.80
September	143.00	181.00	183.00	73.80	64.90	64.30
October	145.00	182.00	187.00	70.50	60.40	63.90
November	151.00	180.00	188.00	66.70	57.50	65.40
December	154.00	172.00	190.00	62.50	53.30	62.30

¹ Cows and steers & heifers.

² Barrows & gilts and sows.

Prices Received for All Wheat – States and United States: December 2024 with Comparisons

State	December 2023	November 2024	December 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arizona	(D)	(D)	(D)
Arkansas	5.03	(D)	(D)
California	(D)	(D)	(S)
Colorado	5.89	5.12	5.09
Idaho	7.15	5.61	5.50
Illinois	5.96	5.35	5.68
Indiana	6.56	5.29	5.98
Kansas	6.04	5.42	5.09
Michigan	5.39	5.17	5.38
Minnesota	7.14	5.31	5.67
Missouri	6.44	5.79	5.59
Montana	7.16	5.73	5.78
Nebraska	6.02	5.00	4.69
North Carolina	5.94	5.09	5.17
North Dakota	7.36	5.60	5.74
Ohio	5.63	5.24	5.47
Oklahoma	6.09	5.15	5.16
Oregon	(D)	(D)	(D)
Pennsylvania ¹	(NA)	5.54	6.29
South Dakota	6.60	5.07	5.46
Texas	6.10	4.88	5.25
Washington	6.02	5.08	5.21
United States	6.79	5.45	5.49

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

(NA) Not available.

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

¹ Monthly estimate began in July 2024.

Prices Received for Winter Wheat – States and United States: December 2024 with Comparisons

State	December 2023	November 2024	December 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arkansas	5.03	(D)	(D)
California	(D)	(D)	(S)
Colorado	5.89	5.12	5.09
Idaho	7.09	5.59	5.42
Illinois	5.96	5.35	5.68
Indiana	6.56	5.29	5.98
Kansas	6.04	5.42	5.09
Michigan	5.39	5.17	5.38
Missouri	6.44	5.79	5.59
Montana	6.42	5.29	5.56
Nebraska	6.02	5.00	4.69
North Carolina	5.94	5.09	5.17
North Dakota	6.58	5.05	5.24
Ohio	5.63	5.24	5.47
Oklahoma	6.09	5.15	5.16
Oregon	(D)	(D)	(D)
Pennsylvania ¹	(NA)	5.54	6.29
South Dakota	6.28	5.01	5.06
Texas	6.10	4.88	5.25
Washington	6.00	5.08	5.16
United States	6.19	5.30	5.27

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

(NA) Not available.

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

¹ Monthly estimate began in July 2024.

Prices Received for Durum Wheat – States and United States: December 2024 with Comparisons

State	December 2023	November 2024	December 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arizona	(D)	(D)	(D)
California	(S)	(S)	(S)
Idaho ¹	(D)	(NA)	(NA)
Montana	(D)	(D)	(D)
North Dakota	9.37	6.94	6.77
United States	9.67	6.79	6.66

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

(NA) Not available.

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

¹ Monthly estimate discontinued in July 2024.

Prices Received for Spring Wheat – States and United States: December 2024 with Comparisons

State	December 2023	November 2024	December 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Idaho	7.33	5.69	5.73
Minnesota	7.14	5.31	5.67
Montana	7.30	6.46	6.34
North Dakota	6.85	5.36	5.62
South Dakota	6.80	5.10	5.72
Washington	6.12	5.12	5.49
United States	7.09	5.56	5.69

Prices Received for Oats – States and United States: December 2024 with Comparisons

State	December 2023	November 2024	December 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Illinois	(D)	(D)	(D)
Iowa	4.80	4.15	4.07
Michigan	(D)	(D)	4.44
Minnesota	3.54	2.93	3.44
Montana	(D)	(S)	(S)
Nebraska	4.31	(D)	3.37
New York	(S)	(D)	(S)
North Dakota	4.02	3.53	2.97
Oregon ¹	(S)	(NA)	(NA)
Pennsylvania	(S)	(D)	(D)
South Dakota	(D)	3.24	(D)
Texas	(S)	(S)	(S)
Wisconsin	3.26	4.12	3.23
United States	3.98	3.50	3.19

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

(NA) Not available.

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

¹ Monthly estimate discontinued in July 2024.

Prices Received for All Barley – States and United States: December 2024 with Comparisons

State	December 2023	November 2024	December 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California ¹	(S)	(NA)	(NA)
Colorado	7.51	7.26	6.49
Idaho	7.30	6.63	6.91
Minnesota	(D)	(D)	(D)
Montana	6.38	5.48	5.47
North Dakota	6.08	5.79	5.90
Washington	(D)	(D)	(D)
Wyoming	8.28	(D)	(D)
United States	6.75	6.25	6.45

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

(NA) Not available.

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

¹ Monthly estimate discontinued in July 2024.

Prices Received for Malting Barley – States and United States: December 2024 with Comparisons

State	December 2023	November 2024	December 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California ¹	(S)	(NA)	(NA)
Colorado	7.51	7.26	6.49
Idaho	7.46	6.80	7.32
Minnesota	(D)	(D)	(D)
Montana	7.01	5.80	6.14
North Dakota	(D)	7.04	6.59
Washington	(D)	(D)	(D)
Wyoming	8.31	(D)	(D)
United States	7.27	6.72	6.98

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

(NA) Not available.

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

¹ Monthly estimate discontinued in July 2024.

Prices Received for Feed Barley – States and United States: December 2024 with Comparisons

State	December 2023	November 2024	December 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California ¹	(S)	(NA)	(NA)
Colorado	(S)	(D)	(D)
Idaho	(D)	(D)	3.50
Minnesota	(D)	(D)	(D)
Montana	(D)	(D)	(D)
North Dakota	(D)	(D)	(D)
Washington	(D)	(D)	(D)
Wyoming	(D)	(D)	(D)
United States	4.62	3.78	3.55

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

(NA) Not available.

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

¹ Monthly estimate discontinued in July 2024.

Prices Received for Corn – States and United States: December 2024 with Comparisons

State	December 2023	November 2024	December 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Colorado	5.13	4.53	4.54
Illinois	4.84	4.06	4.16
Indiana	4.74	4.01	4.32
Iowa	4.89	4.12	4.27
Kansas	4.79	4.25	4.27
Kentucky	5.05	4.28	4.42
Michigan	4.37	3.83	4.04
Minnesota	4.90	4.00	4.22
Missouri	4.91	4.07	4.21
Nebraska	4.89	4.17	4.30
North Carolina	5.59	4.96	5.17
North Dakota	4.42	3.72	3.89
Ohio	4.64	4.03	4.31
Pennsylvania	4.98	4.32	4.41
South Dakota	4.40	3.79	3.98
Tennessee	4.99	4.39	4.53
Texas	5.49	4.95	4.81
Wisconsin	4.50	3.90	4.03
United States	4.80	4.07	4.23

Prices Received for Sorghum Grain – States and United States: December 2024 with Comparisons

State	December 2023	November 2024	December 2024
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas	8.69	7.19	7.04
Nebraska	8.61	6.95	6.92
Oklahoma	8.93	7.33	(D)
Texas	8.72	8.45	7.90
United States	8.70	7.32	7.20

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

Prices Received for Soybeans – States and United States: December 2024 with Comparisons

State	December 2023	November 2024	December 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arkansas	13.30	10.00	10.10
Illinois	13.30	10.10	10.00
Indiana	13.40	10.20	10.10
Iowa	13.00	9.85	9.67
Kansas	12.80	9.49	9.32
Kentucky	13.30	10.30	10.40
Louisiana	13.30	10.20	(D)
Michigan	13.40	9.94	10.10
Minnesota	12.80	9.73	9.52
Mississippi	13.60	10.10	10.10
Missouri	13.10	9.81	9.82
Nebraska	12.80	9.55	9.63
North Carolina	12.70	9.90	9.70
North Dakota	12.40	9.42	9.30
Ohio	13.10	10.10	10.10
South Dakota	12.90	9.46	9.63
Tennessee	13.20	10.10	10.20
Wisconsin	13.00	9.73	9.53
United States	13.10	9.84	9.79

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

Prices Received for Dry Edible Beans – States and United States: December 2024 with Comparisons

State	December 2023	November 2024	December 2024
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
California ¹	92.30	(NA)	(NA)
Colorado	(D)	(D)	38.70
Idaho	40.60	(D)	(D)
Michigan	45.80	38.90	39.90
Minnesota	41.60	34.10	40.10
Nebraska	(D)	(D)	(D)
North Dakota	40.30	34.30	33.20
Washington ²	(NA)	(D)	(D)
United States	42.70	37.30	38.00

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

(NA) Not available.

¹ Monthly estimate discontinued in September 2024.

² Monthly estimate began in September 2024.

Prices Received for Dry Edible Peas – States and United States: December 2024 with Comparisons

State	December 2023	November 2024	December 2024
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Idaho	(D)	(D)	13.90
Montana	(D)	(D)	(D)
Nebraska	(D)	(D)	(D)
North Dakota	(D)	13.50	13.90
South Dakota ¹	(D)	(NA)	(NA)
Washington	(D)	(D)	(D)
United States	15.40	13.60	13.90

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

(NA) Not available.

¹ Monthly estimate discontinued in July 2024.

Prices Received for Lentils – States and United States: December 2024 with Comparisons

State	December 2023	November 2024	December 2024
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Idaho ¹	(D)	(NA)	(NA)
Montana	(D)	(D)	(D)
North Dakota	(D)	34.10	35.20
Washington	(D)	(D)	37.30
United States	39.10	35.70	36.60

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

(NA) Not available.

¹ Monthly estimate discontinued in July 2024.

Prices Received for All Chickpeas – States and United States: December 2024 with Comparisons

State	December 2023	November 2024	December 2024
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
California ¹	(D)	(NA)	(NA)
Idaho	(D)	(D)	32.00
Montana	(D)	(D)	(S)
North Dakota	(D)	(D)	(D)
Washington	(D)	32.80	35.20
United States	36.50	31.90	33.10

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

(NA) Not available.

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

¹ Monthly estimate discontinued in September 2024.

Prices Received for Canola – States and United States: December 2024 with Comparisons

State	December 2023	November 2024	December 2024
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Minnesota	(S)	(D)	(S)
Montana	(D)	(D)	(D)
North Dakota	24.20	19.90	19.40
Oklahoma ¹	(S)	(NA)	(NA)
Washington ²	(NA)	17.90	16.80
United States	23.90	19.70	19.30

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

(NA) Not available.

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

¹ Monthly estimate discontinued in July 2024.

² Monthly estimates began in July 2024.

Prices Received for Flaxseed – States and United States: December 2024 with Comparisons

State	December 2023	November 2024	December 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
North Dakota	13.40	11.70	12.30
United States	13.40	11.70	12.30

Prices Received for Peanuts (in shell) – States and United States: December 2024 with Comparisons

State	December 2023	November 2024	December 2024
	(dollars per pound)	(dollars per pound)	(dollars per pound)
Alabama	0.226	0.231	0.226
Arkansas	(S)	0.246	0.257
Florida	0.267	0.248	0.297
Georgia	0.228	0.237	0.222
Mississippi	(S)	0.180	0.126
New Mexico	0.318	(S)	(S)
North Carolina	0.225	0.285	0.273
Oklahoma	0.218	0.159	0.288
South Carolina	0.281	0.209	0.224
Texas	0.409	0.541	0.319
Virginia	0.108	0.277	0.281
United States	0.237	0.252	0.239

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

Prices Received for Sunflower – States and United States: December 2024 with Comparisons

State	December 2023	November 2024	December 2024
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas	(D)	(D)	(S)
Minnesota	(D)	(S)	(D)
North Dakota	24.50	19.40	21.40
South Dakota	20.80	17.70	21.20
United States	24.00	18.50	21.50

(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: December 2024 with Comparisons

[Cottonseed marketing year August - February]

State	Cotton, Upland			Cottonseed		
	December 2023	November 2024	December 2024	December 2023	November 2024	December 2024
	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per ton)	(dollars per ton)	(dollars per ton)
Alabama	0.783	0.600	(D)	178.00	172.00	172.00
Arizona	(D)	(D)	(D)	302.00	297.00	371.00
Arkansas	(D)	(D)	(D)	(S)	236.00	240.00
California	(D)	(D)	(S)	(S)	351.00	380.00
Georgia	0.799	0.761	0.652	168.00	167.00	163.00
Louisiana	0.804	(D)	0.625	(S)	200.00	(S)
Mississippi	0.776	(D)	(D)	(S)	248.00	(S)
North Carolina	0.793	0.643	0.637	226.00	219.00	223.00
Tennessee	(D)	(D)	(D)	240.00	264.00	220.00
Texas	0.724	0.658	0.612	253.00	224.00	235.00
United States	0.738	0.656	0.624	209.00	221.00	224.00

(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: December 2024 with Comparisons

Item	December 2023	November 2024	December 2024
Cotton, Upland			
Average pricedollars/pound	0.738	0.656	0.624
Marketings ¹1,000 bales	1,882	1,123	1,714
Rice, all			
Average pricedollars/cwt	17.20	15.80	15.40
Marketings ²1,000 cwt	13,732	13,324	16,855
Rice, long			
Average pricedollars/cwt	15.60	14.20	13.90
Marketings ²1,000 cwt	9,857	9,959	13,432
Rice, medium and short			
California			
Average pricedollars/cwt	22.50	22.50	22.50
Other States ³			
Average pricedollars/cwt	16.80	14.70	14.80
United States			
Average pricedollars/cwt	21.00	20.60	21.10
Marketings ²1,000 cwt	3,875	3,365	3,423

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: December 2024 with Comparisons

State	All hay			Alfalfa hay			Other hay		
	December 2023	November 2024	December 2024	December 2023	November 2024	December 2024	December 2023	November 2024	December 2024
	(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	175.00	175.00	220.00	175.00	175.00	150.00	140.00	130.00
California	238.00	236.00	241.00	245.00	245.00	250.00	215.00	205.00	210.00
Colorado	244.00	175.00	164.00	245.00	175.00	165.00	240.00	170.00	160.00
Idaho	195.00	150.00	150.00	195.00	150.00	150.00	190.00	155.00	155.00
Illinois	168.00	166.00	166.00	185.00	180.00	185.00	140.00	130.00	125.00
Iowa	172.00	114.00	108.00	181.00	117.00	118.00	151.00	103.00	92.00
Kansas	196.00	135.00	131.00	215.00	137.00	135.00	147.00	130.00	125.00
Kentucky	195.00	184.00	185.00	230.00	220.00	220.00	184.00	175.00	175.00
Michigan	176.00	162.00	159.00	195.00	175.00	170.00	135.00	140.00	140.00
Minnesota	159.00	100.00	100.00	172.00	122.00	117.00	132.00	78.00	69.00
Missouri	142.00	129.00	128.00	175.00	180.00	180.00	135.00	115.00	115.00
Montana	156.00	138.00	149.00	160.00	140.00	150.00	145.00	130.00	145.00
Nebraska	171.00	119.00	117.00	188.00	125.00	125.00	136.00	105.00	100.00
Nevada	174.00	174.00	174.00	175.00	175.00	175.00	140.00	155.00	155.00
New Mexico	261.00	229.00	223.00	270.00	240.00	235.00	225.00	170.00	160.00
New York	193.00	190.00	197.00	240.00	215.00	235.00	187.00	183.00	186.00
North Dakota	112.00	91.00	89.00	117.00	93.00	92.00	86.00	75.00	71.00
Ohio	176.00	187.00	182.00	190.00	210.00	205.00	165.00	170.00	165.00
Oklahoma	113.00	115.00	102.00	195.00	172.00	164.00	110.00	103.00	98.00
Oregon	246.00	215.00	212.00	250.00	215.00	210.00	240.00	215.00	215.00
Pennsylvania	192.00	192.00	198.00	244.00	220.00	250.00	186.00	184.00	185.00
South Dakota	159.00	107.00	103.00	170.00	115.00	110.00	132.00	91.00	90.00
Texas	232.00	158.00	158.00	270.00	235.00	231.00	209.00	146.00	148.00
Utah	171.00	169.00	154.00	175.00	170.00	155.00	130.00	105.00	95.00
Washington	240.00	183.00	182.00	240.00	175.00	170.00	240.00	205.00	205.00
Wisconsin	148.00	146.00	140.00	187.00	157.00	152.00	148.00	103.00	93.00
Wyoming	188.00	152.00	154.00	190.00	155.00	160.00	180.00	140.00	140.00
United States	195.00	159.00	157.00	206.00	165.00	164.00	174.00	147.00	145.00

Prices Received for Premium and Supreme Alfalfa Hay – States and 5-State Total: December 2024

State	December 2023	November 2024	December 2024
	(dollars per ton)	(dollars per ton)	(dollars per ton)
California	320.00	295.00	300.00
Idaho	250.00	180.00	180.00
Michigan	225.00	210.00	205.00
Minnesota	221.00	195.00	197.00
New York	315.00	315.00	317.00
Pennsylvania	310.00	311.00	328.00
Texas	309.00	281.00	284.00
Wisconsin	233.00	232.00	230.00
5-State Total ^{1 2}	275.00	235.00	230.00

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 December 2023, includes California, Idaho, New York, Texas, and Wisconsin. For November 2024, includes California, Idaho, New York, Texas, and Wisconsin. For December 2024, includes California, Idaho, New York, Texas, and Wisconsin.

Prices Received for Citrus Fruits by Utilization – States and United States: December 2023

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	54.10	30.13	40.87	8.03	27.85	38.47	5.99
Lemons	48.10	29.28	36.77	(D)	22.26	29.43	(D)
Oranges	37.20	13.37	25.36	10.62	9.74	22.38	6.85

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

Prices Received for Citrus Fruits by Utilization – States and United States: November 2024

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	63.40	35.95	51.19	(D)	34.09	49.22	(D)
Lemons	47.70	26.01	35.62	13.40	19.84	28.13	8.95
Oranges	41.20	24.91	29.43	(D)	21.91	26.51	(D)

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

Prices Received for Citrus Fruits by Utilization – States and United States: December 2024

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	56.50	28.94	44.39	(D)	26.79	42.42	(D)
Lemons	54.00	34.69	41.92	(D)	27.61	34.43	(D)
Oranges	34.90	17.22	23.07	15.55	13.33	20.06	11.41

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

Prices Received for All Milk – States and United States: December 2024 with Comparisons

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

State	December 2023		November 2024		December 2024	
	Price	Fat test	Price	Fat test	Price	Fat test
	(dollars per cwt)	(percent)	(dollars per cwt)	(percent)	(dollars per cwt)	(percent)
Arizona	19.60	4.09	24.40	4.30	23.50	4.30
California	19.90	4.32	23.70	4.37	22.40	4.38
Colorado	21.30	4.19	24.90	4.13	23.70	4.19
Florida	25.20	3.94	28.30	3.97	27.10	4.04
Georgia	24.80	4.08	28.80	3.97	27.70	4.10
Idaho	20.30	4.47	24.10	4.50	23.30	4.57
Illinois	20.70	4.35	23.70	4.35	22.30	4.41
Indiana	21.90	4.21	25.60	4.22	24.90	4.35
Iowa	19.20	4.54	23.30	4.60	22.50	4.66
Kansas	19.50	4.45	24.10	4.57	22.80	4.67
Michigan	20.20	4.23	24.20	4.28	23.30	4.37
Minnesota	19.20	4.59	23.50	4.66	22.90	4.71
New Mexico	19.20	4.11	23.20	4.27	21.80	4.28
New York	22.20	4.35	25.30	4.34	24.40	4.43
Ohio	21.50	4.21	25.30	4.25	24.70	4.40
Oregon	23.40	4.58	24.30	4.61	23.50	4.66
Pennsylvania	21.60	4.28	25.00	4.27	24.20	4.37
South Dakota	20.30	4.79	23.80	4.74	22.80	4.79
Texas	20.50	4.49	24.60	4.60	23.90	4.67
Utah	20.60	4.32	24.30	4.31	23.00	4.36
Vermont	22.40	4.34	25.50	4.39	24.60	4.45
Virginia	24.80	4.22	28.20	4.16	27.10	4.25
Washington	21.90	4.46	25.30	4.52	24.20	4.55
Wisconsin	19.00	4.29	22.90	4.34	22.40	4.45
United States	20.40	4.35	24.20	4.39	23.30	4.46

Prices Received for Milk Cows – States and United States: January 2025 with Comparisons

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

State	January 2024		October 2024		January 2025	
	(dollars per head)		(dollars per head)		(dollars per head)	
Arizona	2,000	2,500	2,800			
California	1,750	2,450	2,600			
Colorado	1,800	2,500	2,600			
Florida	2,230	2,500	2,580			
Georgia	1,970	2,500	2,480			
Idaho	1,900	2,600	2,550			
Illinois	1,850	2,480	2,510			
Indiana	2,020	2,830	2,670			
Iowa	1,860	2,700	2,690			
Kansas	1,850	2,350	2,350			
Michigan	2,190	2,850	2,760			
Minnesota	1,850	2,610	2,590			
New Mexico	1,900	2,100	2,500			
New York	1,940	2,650	2,800			
Ohio	1,810	2,500	2,560			
Oregon	1,650	2,600	2,600			
Pennsylvania	1,970	2,590	2,720			
South Dakota	1,830	2,350	2,500			
Texas	1,750	2,700	2,600			
Utah	1,600	2,300	2,400			
Vermont	1,950	2,640	2,930			
Virginia	2,000	2,500	2,700			
Washington	1,750	2,600	2,650			
Wisconsin	2,060	2,850	2,860			
United States	1,890	2,600	2,660			

Parity Price Overview

Parity prices, based on data from January 2024, 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 2024, the 10-average includes the years 2014-2023). 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: December 2024 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		
		December 2023	November 2024	December 2024	December 2023	November 2024	December 2024
	(dollars)	(dollars)	(dollars)	(dollars)	(percent)	(percent)	(percent)
Basic commodities							
All wheatbushel	0.534	20.20	20.30	20.40	34	27	27
Ricecwt	1.30	48.00	49.30	49.60	36	32	31
Cornbushel	0.396	15.10	15.00	15.10	32	27	28
Cotton							
Uplandpound	0.065	2.46	2.47	2.48	30	27	25
American Pimapound	0.137	5.36	5.20	5.23	33	28	28
Peanutspound	0.020	0.781	0.759	0.763	30	33	31
Small chickpeas ¹cwt	2.31	84.10	87.70	88.10	46	29	33
Large chickpeas ¹cwt	2.71	103.00	103.00	103.00	35	33	34
Lentils ¹cwt	2.42	86.70	91.80	92.30	45	39	40
Designated non-basic							
All milk, to plants ²cwt	1.75	67.00	66.40	66.80	30	35	34
Honey, extracted ³pound	0.210	7.81	7.97	8.01	32	32	31
Wool and mohair							
Woolpound	0.145	5.47	5.50	5.53	28	28	28
Mohairpound	0.496	18.00	18.80	18.90	36	35	34
Other non-basic							
Apples, fresh ⁴pound	0.047	1.670	1.780	1.790	38	41	41
Barleybushel	0.488	18.20	18.50	18.60	37	34	35
Canolacwt	1.85	68.80	70.20	70.60	35	28	27
Cottonseedton	18.50	726.00	702.00	706.00	29	31	32
Dry edible beanscwt	3.04	115.00	115.00	116.00	39	33	33
Flaxseedbushel	1.15	44.30	43.60	43.90	30	27	28
Oatsbushel	0.295	11.20	11.20	11.30	36	31	28
Potatoes, freshcwt	1.15	39.80	43.60	43.90	28	22	24
Sorghum graincwt	0.706	26.70	26.80	26.90	33	27	27
Soybeansbushel	0.991	37.60	37.60	37.80	35	26	26
Sunflower, allcwt	2.03	76.70	77.00	77.50	31	24	28
Citrus (equivalent on-tree)							
Grapefruitbox	1.15	40.20	43.60	43.90	69	78	61
Lemonsbox	2.07	78.10	78.60	79.00	29	25	35
Orangesbox	1.150	42.00	43.60	43.90	23	50	30
Livestock and poultry							
Beef cattlecwt	12.00	439.00	455.00	458.00	39	41	41
Broilerspound	0.052	1.93	1.97	1.98	37	37	38
Calvescwt	17.70	644.00	672.00	675.00	43	50	53
Eggs ²dozen	0.114	4.13	4.33	4.35	36	66	79
Hogscwt	5.33	205.00	202.00	203.00	26	32	31
Turkeys, livepound	0.070	2.570	2.660	2.670	18	21	19

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: December 2024 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		
		December 2023	November 2024	December 2024
	(dollars)	(dollars)	(dollars)	(dollars)
Field crops and miscellaneous				
Hops pound	0.488	17.90	18.50	18.60
Mustard seed cwt	3.12	112.00	118.00	119.00
Rapeseed cwt	2.23	86.30	84.60	85.10
Rye bushel	0.568	22.10	21.60	21.70
Safflower cwt	2.23	82.20	84.60	85.10
Spearmint oil pound	1.60	61.80	60.70	61.10
Sweet potatoes cwt	2.05	76.70	77.80	78.20
Tobacco				
Flue-cured, 11-14 pound	0.182	6.88	6.91	6.95
Fire-cured, 21-23 pound	0.251	9.41	9.53	9.58
Burley, 31 pound	0.185	6.88	7.02	7.06
Maryland, 32 pound	0.184	6.88	6.98	7.02
Dark air-cured, 35-37 pound	0.224	8.41	8.50	8.55
Pennsylvania seedleaf, 41 pound	0.266	9.41	10.10	10.20
Non-citrus fruit				
Apples, processing ^{1 2} ton	19.80	752.00	751.00	756.00
Apricots, fresh ³ ton	127.00	4,580.00	4,820.00	4,850.00
Avocados ^{2 3} ton	212.00	8,070.00	8,050.00	8,090.00
Cherries				
Sweet ton	206.00	8,110.00	7,820.00	7,860.00
Tart ² pound	0.026	1.040	0.987	0.992
Cranberry ^{2 4} barrel	3.05	115.00	116.00	116.00
Dates (California) ³ ton	270.00	9,490.00	10,250.00	10,300.00
Grapes (California)				
Wine, processing ton	85.70	3,110.00	3,250.00	3,270.00
Kiwifruit ² ton	165.00	5,690.00	6,260.00	6,300.00
Nectarines, fresh (California) ³ ton	98.20	3,450.00	3,730.00	3,750.00
Olives, canning (California) ⁴ ton	107.00	4,130.00	4,060.00	4,080.00

See footnote(s) at end of table.

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Commodity Parity Prices – United States: December 2024 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		
		December 2023	November 2024	December 2024
	(dollars)	(dollars)	(dollars)	(dollars)
Non-citrus fruit - continued				
Papayas (Hawaii)pound	0.054	1.90	2.05	2.06
Peaches, fresh ^{4 5} ton	121.00	4,350.00	4,590.00	4,620.00
Pears, fresh ⁵ ton	58.90	2,250.00	2,240.00	2,250.00
Plums (California) equivalent on-tree				
Fresh ⁶ ton	104.00	3,640.00	3,950.00	3,970.00
Strawberries				
Fresh ⁷ cwt	10.90	402.00	414.00	416.00
Processing cwt	4.04	151.00	153.00	154.00
Sugar crops				
Sugar beets ^{2 8} ton	4.44	158.00	168.00	169.00
Sugarcane ^{2 8} ton	3.65	128.00	139.00	139.00
Tree nuts ⁹				
Almondspound	0.215	8.74	8.16	8.20
Hazelnuts ton	200.00	8,110.00	7,590.00	7,630.00
Pistachiospound	0.226	9.00	8.58	8.62
Walnuts ton	152.00	6,770.00	5,770.00	5,800.00
Vegetables, fresh ⁷				
Carrots ¹⁰ cwt	3.42	109.00	130.00	131.00
Cauliflower ¹⁰ cwt	5.09	175.00	193.00	194.00
Celery ¹⁰ cwt	2.20	83.40	83.50	84.00
Honeydew melons cwt	2.44	88.20	92.60	93.10
Lettuce cwt	2.86	106.00	109.00	109.00
Onions ¹⁰ cwt	1.73	62.50	65.70	66.00
Tomatoes cwt	4.16	157.00	158.00	159.00

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

Rice: August 1 to July 31 for United States, Arkansas, and Mississippi; July 1 to June 30 for Louisiana and Texas; September 1 to August 31 for Missouri; October 1 to September 30 for California.

Rice Market Year Average Prices Received by All and Length of Grain – States and United States: Marketing Years 2022 through 2023

State	2022	2023
All rice		
Arkansas	16.50	15.70
California	41.00	22.30
Louisiana	17.00	17.10
Mississippi	16.90	16.00
Missouri	16.60	15.90
Texas	17.40	17.80
United States ¹	19.80	17.30
Long grain		
United States ¹	16.70	15.90
Medium and short grain		
California	40.90	22.30
Other States ¹	18.20	17.20
United States ¹	33.80	21.60

¹ Based on state prices weighted by marketings for August through July.

All Rice Prices Received and Marketing Percentages by Month – United States: Marketing Years 2023-2024 through 2024-2025

[Marketing year average (MYA) prices are weighted average prices for the United States marketing year of August through July]

Month	Prices received		Farm marketings ¹	
	2023-2024 ²	2024-2025 ²	2023-2024 ²	2024-2025 ²
	(dollars per cwt)	(dollars per cwt)	(1,000 cwt)	(1,000 cwt)
August	21.40	17.30	5,090	6,588
September	17.30	15.50	10,716	12,248
October	16.60	15.70	15,968	12,350
November	16.50	15.80	16,208	13,324
December	17.20	15.40	13,732	16,855
January ³	17.90		20,442	
February	17.30		18,543	
March	17.20		13,184	
April	17.30		10,826	
May	17.40		7,611	
June	17.20		7,446	
July	16.90		7,538	
MYA	17.30		147,304	

¹ Purchases from producers as reported by private firms and rice (rough equivalent) shipped from producers as reported by cooperative mills.

² Prices and marketings include late reports and revised data for October 2023 - November 2024. Final monthly prices, marketings, and MYA price will be published in the January 2026 *Agricultural Prices* report.

³ Second year.

Long Grain Rice Prices Received and Marketing Percentages by Month – United States: Marketing Years 2023-2024 through 2024-2025

[Marketing year average (MYA) prices are weighted average prices for the United States marketing year of August through July]

Month	Prices received		Farm marketings ¹	
	2023-2024 ²	2024-2025 ²	2023-2024 ²	2024-2025 ²
	(dollars per cwt)	(dollars per cwt)	(1,000 cwt)	(1,000 cwt)
August	16.40	15.20	3,982	4,439
September	15.60	14.50	9,492	9,976
October	15.20	14.20	11,992	9,854
November	15.30	14.20	12,662	9,959
December	15.60	13.90	9,857	13,432
January ³	16.00		13,784	
February	16.30		14,286	
March	16.30		9,898	
April	16.30		8,023	
May	16.20		5,314	
June	15.90		5,129	
July	15.70		5,366	
MYA	15.90		109,785	

¹ Purchases from producers as reported by private firms and rice (rough equivalent) shipped from producers as reported by cooperative mills.

² Prices and marketings include late reports and revised data for October 2023 - November 2024. Final monthly prices, marketings, and MYA price will be published in the January 2026 *Agricultural Prices* report.

³ Second year.

Medium and Short Grain Rice Prices Received and Marketing Percentages by Month – United States: Marketing Years 2023-2023 through 2024-2025

[Marketing year average (MYA) prices are weighted average prices for the United States marketing year of August through July]

Month	Prices received		Farm marketings ¹	
	2023-2024 ²	2024-2025 ²	2023-2024 ²	2024-2025 ²
	(dollars per cwt)	(dollars per cwt)	(1,000 cwt)	(1,000 cwt)
August	39.20	21.70	1,108	2,149
September	30.30	20.10	1,224	2,272
October	20.80	21.60	3,976	2,496
November	20.60	20.60	3,546	3,365
December	21.00	21.10	3,875	3,423
January ³	21.90		6,658	
February	20.60		4,257	
March	20.00		3,286	
April	20.00		2,803	
May	20.10		2,297	
June	20.10		2,317	
July	19.80		2,172	
MYA	21.60		37,519	

¹ Purchases from producers as reported by private firms and rice (rough equivalent) shipped from producers as reported by cooperative mills.

² Prices and marketings include late reports and revised data for October 2023 - November 2024. Final monthly prices, marketings, and MYA price will be published in the January 2026 *Agricultural Prices* report.

³ Second year.

Medium and Short Grain Rice Prices Received by Month – California and Other States: Marketing Years 2023-2024 through 2024-2025

[Marketing year for California: October - September. Marketing Year for Other States: August - July. Other States include Arkansas, Louisiana, Mississippi, Missouri, and Texas]

Month	California		Other States	
	2023-2024 ¹	2024-2025 ¹	2023-2024	2024-2025 ²
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
August	40.60	21.90	20.80	15.10
September	40.90	22.30	18.30	14.60
October	22.70	22.80	18.60	17.30
November	22.50	22.50	16.30	14.70
December	22.50	22.50	16.80	14.80
January ³	23.30		18.00	
February	22.20		18.00	
March	22.30		16.90	
April	21.80		17.00	
May	22.10		15.30	
June	21.50		14.20	
July	21.20		14.10	
MYA	22.30		17.20	

¹ Prices include late reports and revised data for October 2023 - November 2024.

² Prices include late reports and revised data for August 2024 - November 2024. Final monthly prices and MYA price will be published in the October 2025 *Agricultural Prices* report.

³ Second year.

Prices Received Indexes as a Percent of 2011 Base, Monthly and Annual Average – United States: 2020-2024

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

Year	Agricultural production												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	88.7	90.6	92.5	82.0	84.5	88.0	86.6	86.7	88.6	88.7	92.6	90.7	94.9
2021 ...	89.3	94.8	97.6	104.3	106.3	107.3	106.9	109.6	108.8	106.9	108.7	112.9	109.9
2022 ...	111.7	119.8	127.3	133.8	135.0	135.3	134.3	131.5	131.4	127.8	133.6	138.0	130.2
2023 ...	124.4	126.4	128.1	130.8	127.1	127.5	125.0	125.7	121.9	114.0	114.0	113.1	116.3
2024 ...	111.8	120.3	122.1	122.5	123.7	126.7	123.0	127.8	120.6	112.4	120.1	126.5	119.2
Year	Crop production												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	82.2	86.6	87.4	86.3	86.7	89.5	88.4	89.9	93.1	87.8	91.6	91.2	100.5
2021 ...	88.3	97.2	98.5	105.1	106.1	107.5	106.8	110.6	108.9	106.4	107.5	106.7	114.4
2022 ...	105.0	114.6	120.9	122.9	124.2	126.9	125.0	128.4	127.2	121.8	127.1	129.0	123.5
2023 ...	118.1	120.8	118.9	126.4	121.0	121.2	119.8	118.4	113.2	104.3	101.4	101.5	102.9
2024 ...	97.8	100.9	99.8	101.5	103.5	107.0	99.9	99.8	98.7	89.4	94.4	92.7	94.9
Year	Grain and oilseed												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	67.4	67.2	66.1	62.5	60.9	60.6	61.4	61.8	66.1	70.4	71.7	75.0	87.0
2021 ...	78.5	88.4	90.6	96.8	104.1	101.6	99.7	104.1	96.1	91.9	93.1	97.8	109.6
2022 ...	99.3	109.6	116.1	122.2	124.9	126.3	120.5	121.1	116.8	109.3	111.1	113.7	113.0
2023 ...	113.7	117.0	114.8	115.1	111.9	109.7	107.6	102.7	96.4	93.8	88.7	91.1	86.8
2024 ...	90.2	84.2	83.4	83.9	84.4	82.6	78.1	74.0	75.4	74.9	73.3	75.2	74.6
Year	Food grain												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	77.8	78.6	79.3	79.6	79.1	68.8	65.1	68.0	72.5	77.1	81.4	82.5	79.8
2021 ...	84.2	88.9	88.6	90.3	96.6	88.6	86.4	98.4	105.0	110.5	113.2	118.0	115.5
2022 ...	118.0	120.3	127.8	131.0	138.6	129.6	118.0	118.5	119.8	126.4	128.9	129.4	123.5
2023 ...	125.3	122.8	120.7	121.5	121.0	109.0	106.2	104.5	102.4	104.5	100.8	102.3	99.9
2024 ...	103.1	99.7	97.2	96.8	99.5	85.3	78.1	77.8	84.0	88.6	89.3	86.4	84.1
Year	Feed grain												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	63.1	63.1	61.6	55.1	53.6	53.2	54.7	54.1	57.9	60.8	64.1	67.2	81.4
2021 ...	71.2	80.0	82.0	88.8	98.5	99.8	101.7	104.7	91.3	83.9	87.9	91.5	104.9
2022 ...	93.2	101.7	109.4	117.7	120.8	122.5	120.0	121.1	118.4	108.6	108.7	110.1	109.1
2023 ...	110.5	113.5	111.3	111.7	108.9	108.2	103.6	96.8	87.7	82.6	78.2	80.4	76.4
2024 ...	79.5	73.6	73.7	73.9	75.5	75.3	71.5	67.0	67.7	66.9	68.1	70.9	68.5
Year	Oilseed												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	70.9	69.3	68.5	67.6	67.4	67.7	69.0	70.5	74.1	77.0	82.0	84.3	97.5
2021 ...	86.8	100.2	103.9	109.6	116.0	113.9	111.1	108.2	98.4	95.5	97.4	100.7	113.9
2022 ...	103.7	117.7	122.9	125.9	127.9	130.7	123.7	122.9	113.6	108.0	111.9	114.8	115.0
2023 ...	116.0	120.5	118.5	118.4	114.5	112.9	116.6	112.5	105.6	101.4	103.6	104.2	97.1
2024 ...	102.2	95.3	94.6	94.7	95.7	94.3	90.9	84.3	82.2	79.5	78.8	78.7	80.1
Year	Fruit and tree nut												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	113.0	129.2	127.4	121.4	121.5	135.5	146.2	141.1	142.2	145.3	145.1	135.0	137.4
2021 ...	125.6	125.2	120.1	138.5	123.1	127.8	129.9	134.2	133.4	134.6	135.6	133.0	133.8
2022 ...	135.8	135.8	125.8	135.3	132.3	140.3	141.9	151.5	151.1	153.9	151.5	146.3	154.2
2023 ...	150.6	138.9	132.8	139.9	130.9	143.9	154.8	166.1	167.7	165.5	161.1	138.5	151.5
2024 ...	127.4	128.3	115.9	117.7	118.6	147.6	160.9	168.6	166.7	156.2	164.6	151.6	154.0

See footnote(s) at end of table.

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Prices Received Indexes as a Percent of 2011 Base, Monthly and Annual Average – United States: 2020-2024 (continued)

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

Year	Vegetables & melons												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	189.5	111.9	128.7	112.0	109.4	133.5	118.9	100.9	123.8	134.5	151.5	117.1	127.1
2021 ...	121.2	99.0	104.8	93.3	93.8	103.6	104.1	99.6	123.3	193.5	174.5	120.8	120.5
2022 ...	130.9	130.2	173.2	127.3	126.8	127.0	136.1	141.9	160.2	239.2	304.3	300.7	175.0
2023 ...	171.4	155.4	148.0	207.6	160.8	164.6	159.2	141.3	133.0	130.6	143.9	143.1	156.1
2024 ...	162.4	191.8	192.1	173.8	162.4	197.4	153.6	142.4	139.7	157.6	221.3	171.1	173.0
Year	Other crop												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	80.4	80.4	79.4	78.5	80.9	85.5	87.0	86.6	92.9	87.9	84.4	85.5	87.8
2021 ...	86.7	88.7	88.8	89.5	97.6	103.0	103.3	106.0	111.5	109.2	105.7	106.5	109.5
2022 ...	109.4	110.9	113.3	114.7	120.0	126.4	129.5	128.2	134.7	126.5	114.4	114.2	119.6
2023 ...	111.3	113.1	116.7	121.6	125.6	131.8	126.8	115.0	121.4	112.1	99.9	101.2	111.0
2024 ...	100.6	102.3	104.4	103.1	106.8	106.5	104.2	92.2	100.6	94.4	89.0	86.1	92.1
Year	Food commodity												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	96.1	95.1	97.7	84.2	87.7	92.4	90.4	90.1	92.0	93.9	100.3	95.3	97.2
2021 ...	93.7	96.8	99.9	106.9	107.7	108.7	107.9	110.7	111.3	111.6	114.6	118.5	110.9
2022 ...	118.7	125.3	133.3	139.6	140.5	140.2	139.4	135.1	135.2	133.7	145.2	150.2	137.4
2023 ...	131.6	131.7	134.0	136.5	132.1	132.5	130.5	133.2	130.1	123.1	128.5	124.3	127.4
2024 ...	125.4	133.6	135.4	134.0	135.4	140.0	136.5	143.9	133.7	126.1	142.2	148.0	134.8
Year	Livestock production												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	98.4	94.6	97.1	78.2	82.6	86.7	84.4	83.5	83.8	90.2	93.9	90.2	88.7
2021 ...	90.7	92.5	96.8	103.6	106.5	107.2	107.1	108.6	108.6	107.7	110.2	120.1	105.1
2022 ...	123.6	125.6	133.9	144.8	145.6	144.5	146.2	134.9	136.6	139.2	143.6	150.8	138.9
2023 ...	135.7	132.6	137.7	135.1	133.0	134.4	131.7	133.7	132.4	132.5	133.5	129.2	133.5
2024 ...	136.5	141.3	144.5	142.6	142.9	147.7	152.1	158.2	146.2	155.0	158.9	172.1	149.7
Year	Meat animal												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	98.5	96.5	92.8	87.5	91.4	88.0	79.9	85.2	87.8	91.8	91.1	89.8	90.0
2021 ...	91.7	95.3	99.8	106.2	106.8	109.9	109.7	110.2	108.3	106.2	106.9	110.1	105.3
2022 ...	111.1	116.2	119.6	120.0	121.1	121.3	124.1	124.7	122.0	122.6	124.7	123.8	121.1
2023 ...	122.2	124.3	129.3	131.9	135.0	142.1	146.2	147.6	142.4	142.7	139.5	129.8	136.1
2024 ...	131.2	137.3	144.5	146.1	147.8	149.3	151.4	149.9	142.7	147.3	148.8	145.6	145.2
Year	Cattle												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	107.0	105.2	99.3	94.8	95.4	95.3	85.4	90.5	91.8	94.1	95.3	95.6	95.8
2021 ...	97.2	98.7	99.5	103.8	103.1	105.5	106.6	107.8	108.9	108.7	113.3	119.8	106.1
2022 ...	118.5	120.4	121.7	121.7	123.0	122.2	123.9	123.6	125.4	127.8	132.7	134.8	124.6
2023 ...	136.6	138.4	144.1	150.5	152.0	158.7	158.7	160.1	160.4	163.9	161.9	153.3	153.1
2024 ...	154.5	159.1	166.2	165.8	165.6	167.4	170.1	167.4	162.6	169.8	171.7	172.0	165.9
Year	Hog												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	71.9	68.4	71.7	63.6	76.7	62.1	60.0	64.5	74.7	84.7	78.0	73.8	70.9
2021 ...	75.5	84.8	101.1	113.7	119.2	124.4	120.3	118.8	106.5	98.5	88.1	85.0	103.0
2022 ...	88.4	103.2	112.9	114.6	114.1	118.3	124.8	129.0	111.0	106.0	100.3	94.0	109.7
2023 ...	88.0	89.6	92.8	85.7	88.4	97.1	111.7	110.8	97.6	90.8	86.5	80.2	93.3
2024 ...	79.7	87.5	94.4	100.6	102.1	103.5	102.9	102.0	96.7	96.1	98.3	93.7	96.5

See footnote(s) at end of table.

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Prices Received Indexes as a Percent of 2011 Base, Monthly and Annual Average – United States: 2020-2024 (continued)

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

Year	Dairy												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	97.0	93.5	88.6	71.1	67.7	90.0	102.0	92.0	87.6	98.5	104.5	90.0	90.2
2021 ...	85.1	83.1	86.1	91.0	95.0	90.5	88.6	87.6	91.0	97.5	103.0	108.0	92.2
2022 ...	118.9	121.9	127.4	134.3	135.3	132.8	126.9	119.9	119.9	127.4	126.4	121.9	126.1
2023 ...	113.9	106.5	104.5	102.5	95.0	88.6	86.1	97.5	104.0	107.0	107.5	101.5	101.2
2024 ...	100.0	102.5	103.0	102.0	109.5	113.4	113.4	117.4	126.9	125.4	120.4	115.9	112.5

Year	Poultry												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	99.4	91.8	112.2	67.0	79.3	81.5	79.6	74.4	73.7	81.4	91.2	90.8	85.2
2021 ...	93.6	96.1	101.1	111.5	118.0	119.2	119.3	124.2	125.8	120.2	124.4	151.1	117.0
2022 ...	158.9	153.0	176.9	215.7	213.3	211.9	217.4	176.0	189.2	192.2	209.5	241.7	195.7
2023 ...	186.4	177.8	190.7	175.8	166.4	163.3	141.3	132.4	135.4	131.0	143.4	153.4	157.9
2024 ...	170.8	177.8	176.8	169.0	161.1	171.8	180.3	200.4	165.9	188.3	204.2	253.1	184.5

¹ Weighted index using monthly commodity market shares.

Prices Received Indexes as a Percent of 1910-1914 Base, Monthly and Annual Average – United States: 2020-2024

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

Year	Agricultural production												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	915	935	955	846	872	908	893	895	914	915	955	936	980
2021 ...	921	978	1007	1076	1097	1108	1103	1131	1122	1103	1122	1165	1135
2022 ...	1152	1236	1313	1381	1393	1396	1386	1357	1356	1318	1378	1425	1345
2023 ...	1283	1305	1322	1350	1311	1316	1290	1297	1258	1177	1176	1168	1201
2024 ...	1154	1242	1260	1265	1277	1308	1270	1319	1244	1160	1240	1306	1231

Year	Crop production												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	717	755	762	753	756	780	771	784	812	765	799	795	875
2021 ...	770	847	858	916	925	937	931	964	949	928	937	930	996
2022 ...	916	999	1054	1071	1083	1106	1090	1119	1108	1061	1108	1125	1075
2023 ...	1030	1053	1037	1102	1055	1056	1044	1032	987	909	884	885	896
2024 ...	853	879	870	884	902	933	871	870	860	779	823	808	827

Year	Livestock production												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	1143	1098	1128	908	959	1007	981	970	974	1048	1091	1048	1032
2021 ...	1054	1075	1124	1203	1238	1246	1244	1262	1262	1252	1281	1396	1222
2022 ...	1437	1460	1555	1682	1692	1678	1699	1568	1587	1618	1669	1752	1616
2023 ...	1577	1541	1599	1570	1545	1562	1530	1553	1538	1540	1551	1502	1553
2024 ...	1586	1642	1679	1657	1660	1716	1767	1838	1699	1801	1846	1999	1741

¹ Weighted index using monthly commodity market shares.

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: See Price Program Links at the end of this report for details on program changes to the Prices Program methodology.

December Prices Paid by Farmers

The December Prices Paid Index for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW), at 141.1, is up 0.7 percent from November 2024 and 1.5 percent from December 2023.

Production: The December index, at 137.4, is up 0.9 percent from November and 1.3 percent from last year. Higher prices in December for feeder cattle, feeder pigs, complete feeds, and feed grains more than offset lower prices for concentrates, gasoline, hay & forages, and diesel.

Feed: At 114.3, the December index increased 0.5 percent from November but decreased 8.2 percent from last December. Since November, higher prices for complete feeds, feed grains, and supplements more than offset lower prices for concentrates and hay & forages.

Livestock and poultry: The December index, at 198.7, increased 4.5 percent from November and 27 percent from last year. Since November, prices are higher for feeder cattle and feeder pigs. The December feeder cattle price, at \$288.00 per cwt, is up \$11.00 per cwt from the November price. The December feeder pigs price, at \$211.00 per cwt, is up \$38.00 per cwt from November.

Fertilizer: The index for December, at 103.9, is up 0.5 percent from November but down 3.0 percent from December a year ago. Since November, higher prices for nitrogen and mixed fertilizer more than offset lower prices for potash & phosphate.

Chemicals: The December index, at 126.9, is unchanged from November but up 0.5 percent from last December.

Fuels: At 84.1, the December index is down 1.5 percent from November and 6.5 percent from December 2023. Compared with November, prices are lower for diesel, gasoline, and LP gas.

Machinery: The index for December, at 166.4, increased 0.1 percent from November and 1.5 percent from last December. Compared with last month, prices are higher for other machinery and tractors, but unchanged for self-propelled machinery.

Consumer Price Index: The December 2024 Consumer Price Index for All Urban Consumers (CPI-U), as issued by the Bureau of Labor Statistics, was up 2.9 percent over the last 12 months to an index level of 315.605 (1982-1984=100). For the month, the index is unchanged prior to seasonal adjustments.

Prices Paid Indexes and Related Parity Ratios – United States: December 2024 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		
	December 2023	November 2024	December 2024	December 2023	November 2024	December 2024
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Prices paid by farmers for commodities, services, interest, taxes, and wage rates (PPITW)	3761	3791	3816	139.0	140.1	141.1
Production	2822	2835	2860	135.6	136.2	137.4
Feed	1369	1251	1258	124.5	113.7	114.3
Livestock and poultry	3096	3753	3920	156.9	190.2	198.7
Seeds	4562	4562	4562	138.7	138.7	138.7
Fertilizer	1291	1247	1253	107.1	103.4	103.9
Chemicals	1133	1138	1138	126.3	126.9	126.9
Fuels	2514	2387	2352	89.9	85.4	84.1
Supplies and repairs	1712	1717	1718	145.1	145.5	145.6
Autos and trucks	3960	3944	3946	128.8	128.2	128.3
Machinery	10017	10155	10166	164.0	166.2	166.4
Building materials	3848	3890	3891	165.3	167.2	167.2
Services and rent	3188	3251	3254	(NA)	(NA)	(NA)
Services	(NA)	(NA)	(NA)	142.8	145.7	145.8
Rent	(NA)	(NA)	(NA)	127.0	129.0	129.0
Interest ¹	5771	5722	5722	158.3	156.9	156.9
Taxes ²	9061	9589	9589	152.7	161.6	161.6
Wage rates	12043	12235	12235	168.1	170.8	170.8
Family living-CPI ³	2915	2998	2999	136.4	140.3	140.3
Production, interest, taxes, and wage rates (PITW)	3934	3952	3982	139.4	140.1	141.2
Ratio (received/paid)	(NA)	(NA)	(NA)	81	86	90
Parity ratio ⁴	31	33	34	(NA)	(NA)	(NA)
Parity ratio adjusted ⁵	32	34	35	(NA)	(NA)	(NA)
PPITW adjusted for productivity ⁶	2071	1985	1989	(NA)	(NA)	(NA)
Crop sector (PPITW)	(NA)	(NA)	(NA)	138.2	137.3	137.4
Livestock sector (PPITW)	(NA)	(NA)	(NA)	139.9	143.2	145.0
Farm sector (production)	(NA)	(NA)	(NA)	137.6	142.9	146.0
Non-farm sector (production)	(NA)	(NA)	(NA)	134.3	132.2	132.2

(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: December 2024 with Comparisons

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

Index Group	Relative weights		Indexes (2011=100)		
	2023 ¹	2024	December 2023	November 2024	December 2024
	(percent)	(percent)	(percent)	(percent)	(percent)
Production items	74.105	76.036	135.6	136.2	137.4
Feed	14.697	14.590	125.1	113.7	114.3
Feed grains	2.102	2.086	81.6	70.3	72.3
Complete feeds	7.202	7.149	129.1	123.7	125.1
Hay and forages	1.837	1.824	129.3	105.2	104.2
Concentrates	2.322	2.305	138.9	121.9	119.9
Supplements	1.235	1.226	143.1	126.6	127.4
Livestock and poultry	9.752	9.438	162.8	190.2	198.7
Feeder cattle	7.597	7.352	178.1	202.2	210.2
Feeder pigs	0.780	0.755	68.6	123.6	150.7
Milk cow replacements	0.790	0.765	130.3	183.1	183.1
Poultry	0.585	0.566	133.5	133.5	133.5
Seeds	4.901	4.766	138.7	138.7	138.7
Field crops	4.440	4.318	136.9	136.9	136.9
Grasses and legumes	0.461	0.448	156.4	156.4	156.4
Fertilizer	6.668	8.927	104.1	103.4	103.9
Mixed fertilizer	2.934	3.928	103.6	104.7	105.1
Nitrogen	2.801	3.749	106.1	100.6	101.4
Potash and phosphate	0.934	1.250	100.0	107.6	107.5
Chemicals	3.637	4.695	125.6	126.9	126.9
Herbicides	2.291	2.958	137.8	139.2	139.2
Insecticides	0.837	1.080	104.8	105.8	105.9
Fungicides and other	0.509	0.657	105.2	106.2	106.3
Fuels	3.042	3.668	94.0	85.4	84.1
Diesel	1.893	2.283	98.7	81.7	81.1
Gasoline	0.637	0.768	91.9	84.7	83.8
LP gas	0.511	0.617	79.2	99.6	95.8
Supplies and repairs	4.392	4.176	145.4	145.5	145.6
Supplies	1.471	1.399	143.0	143.2	143.5
Repairs	2.920	2.777	146.6	146.7	146.7
Autos and trucks	1.140	1.074	129.1	128.2	128.3
Autos	0.148	0.140	122.4	121.0	121.1
Trucks	0.992	0.934	130.1	129.3	129.4
Machinery	4.827	4.501	164.0	166.2	166.4
Tractors	1.062	0.990	138.5	139.0	139.2
Self-propelled	1.931	1.800	151.1	153.7	153.7
Other machinery	1.834	1.710	192.4	195.2	195.6
Building materials	3.648	3.485	165.2	167.2	167.2
Services	10.954	10.726	143.2	145.7	145.8
Custom rates	1.128	1.105	141.2	143.5	143.5
Other services	9.826	9.621	143.4	145.9	146.1
Rent	6.448	5.990	127.0	129.0	129.0
Cash	3.463	3.217	129.0	129.0	129.0
Share	2.986	2.773	124.7	129.0	129.0
Interest	2.095	2.032	158.3	156.9	156.9
Taxes	3.159	2.923	152.7	161.6	161.6
Wage rates	7.114	6.436	168.1	170.8	170.8
Family living-CPI	13.526	12.574	136.5	140.3	140.3

¹ Starting 2023, relative weights published to three decimals.

Feed Price Ratios – United States: December 2024 with Comparisons

Feed price ratio ¹	December 2023	November 2024	December 2024
Broiler-feed: pounds of broiler grower feed equal in value to 1 pound of broiler, live weight ²	5.1	6.6	6.7
Market egg feed: pounds of laying feed equal in value to 1 dozen eggs ³	14.4	33.7	47.3
Hog-corn: bushels of corn equal in value to 100 pounds of hog, live weight	11.1	16.1	14.7
Milk-feed: pounds of 16% mixed dairy feed equal in value to 1 pound of whole milk ⁴	1.97	2.88	2.73
Steer & heifer-corn: bushels of corn equal in value to 100 pounds of steer & heifers, live weight	36.7	46.7	45.6
Turkey-feed: pounds of turkey grower equal in value to 1 pound of turkey, live weight ⁵	3.7	5.5	4.9

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: December 2024 with Comparisons

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

Item	December 2023	November 2024	December 2024
	(dollars)	(dollars)	(dollars)
Broilers, live pound	0.722	0.734	0.753
Eggs, market dozen	1.71	3.22	4.61
Hogs, allcwt	53.30	65.40	62.30
Milk, allcwt	20.40	24.20	23.30
Steers and heiferscwt	176.00	190.00	193.00
Turkeys, live pound	0.471	0.564	0.509
Corn bushel	4.80	4.07	4.23
Hay, alfalfa ton	206.00	165.00	164.00
Soybeans bushel	13.10	9.84	9.79
Wheat, all bushel	6.79	5.45	5.49

Prices Paid for Feeder Livestock – United States: December 2024 with Comparisons

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

Item	December 2023	November 2024	December 2024
	(dollars)	(dollars)	(dollars)
Feeder cattle & calvescwt	232.00	277.00	288.00
Feeder pigscwt	113.00	173.00	211.00

Annual Average Prices Paid for Feeder Livestock – United States: 2019-2024

Item	2019	2020	2021	2022	2023	2024
	(dollars)	(dollars)	(dollars)	(dollars)	(dollars)	(dollars)
Feeders and stockers						
Cattle and calves cwt	141.00	138.00	147.00	168.00	223.00	264.00
Feeder pigs cwt	150.00	92.10	185.00	194.00	128.00	160.00

Grazing Fee Rates for Cattle – States, Regions, and United States: 2023 and 2024

State	Survey average rates ¹					
	Animal unit ²		Cow-calf		Per head	
	2023	2024	2023	2024	2023	2024
	(dollars per month)	(dollars per month)	(dollars per month)	(dollars per month)	(dollars per month)	(dollars per month)
Arizona	(S)	(S)	(S)	(S)	15.00	(S)
California	24.50	26.50	(S)	30.00	27.50	28.00
Colorado	20.00	22.00	23.50	25.50	21.00	23.00
Idaho	19.00	20.00	23.50	24.00	20.00	20.00
Kansas	26.00	30.00	30.50	35.00	28.50	29.50
Montana	27.50	29.00	28.50	31.50	27.00	28.00
Nebraska	44.50	47.00	52.00	55.50	43.50	45.00
Nevada	(S)	14.00	(S)	(S)	18.00	22.00
New Mexico	16.50	17.50	(S)	(S)	17.00	18.00
North Dakota	25.00	23.00	28.50	27.50	(S)	24.50
Oklahoma	11.00	10.50	(S)	14.00	14.00	13.00
Oregon	19.50	19.50	23.00	23.00	22.00	22.50
South Dakota	36.00	35.50	44.00	42.00	39.00	40.00
Texas	12.00	14.50	(S)	(S)	16.00	14.00
Utah	19.50	20.50	21.00	23.00	20.00	21.00
Washington	16.00	16.00	(S)	19.00	(S)	18.00
Wyoming	25.00	26.00	26.50	27.00	25.00	26.50
17-State ³	22.00	23.40	26.40	27.30	24.20	24.20
16-State ⁴	25.40	26.30	29.90	30.60	26.90	27.40
11-State ⁵	21.60	22.80	24.60	25.50	22.80	23.90
9-State ⁶	22.10	23.50	26.80	27.70	24.40	24.10

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

¹ The average rates are estimates based on survey indications of monthly lease rates for private, non-irrigated grazing land from the January Cattle Survey.

² Animal unit (AUM) rate includes survey rates for both animal unit and cow-calf. The rate is converted to an AUM rate using a multiplier factor of 0.833. The multiplier factor is the conversion of a 1,200 pound cow to a 1,000 pound cow.

³ 17 Western States: Arizona, California, Colorado, Idaho, Kansas, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Dakota, Texas, Utah, Washington, and Wyoming.

⁴ 16 Western States: Arizona, California, Colorado, Idaho, Kansas, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Dakota, Utah, Washington, and Wyoming.

⁵ 11 Western States: Arizona, California, Colorado, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming.

⁶ 9 Great Plains States: Colorado, Kansas, Nebraska, New Mexico, North Dakota, Oklahoma, South Dakota, Texas, and Wyoming.

Prices Paid Indexes as a Percent of 2011 Base, Monthly and Annual Average – United States: 2020-2024

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

Year	Commodities, services, interest, taxes, and wage rates (PPITW)												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	110.9	110.6	109.7	108.5	108.5	108.7	109.5	109.8	110.3	111.1	112.0	112.7	110.2
2021 ...	113.9	115.2	116.5	117.5	118.4	119.7	120.9	121.4	121.8	123.1	124.2	125.6	119.9
2022 ...	131.3	133.4	135.3	137.9	138.2	138.6	139.0	139.6	139.1	138.9	139.2	138.7	137.4
2023 ...	141.7	141.7	141.6	141.1	140.2	139.8	140.0	140.1	140.1	140.2	139.7	139.0	140.4
2024 ...	139.2	139.9	140.6	140.2	140.2	139.9	139.6	138.3	137.9	139.6	140.1	141.1	139.7
Year	Items used for production, interest, taxes, and wage rates (PITW)												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	110.3	109.9	108.9	107.6	107.7	107.8	108.6	108.9	109.4	110.4	111.4	112.2	109.4
2021 ...	113.5	114.9	116.3	117.2	118.2	119.5	120.8	121.4	121.7	123.1	124.3	125.9	119.7
2022 ...	132.4	134.6	136.6	139.5	139.5	139.8	140.2	140.9	140.3	140.0	140.3	139.9	138.7
2023 ...	143.0	142.9	142.8	142.0	141.0	140.4	140.6	140.7	140.6	140.8	140.1	139.4	141.2
2024 ...	139.5	140.1	140.9	140.4	140.3	139.9	139.6	138.0	137.6	139.5	140.1	141.2	139.8
Year	Items used for production												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	107.0	106.5	105.3	103.9	104.0	104.2	104.6	105.0	105.6	106.5	107.7	108.7	105.8
2021 ...	109.6	111.3	112.9	114.2	115.3	116.9	117.9	118.5	119.0	120.6	122.0	123.9	116.8
2022 ...	129.1	131.7	134.1	137.9	137.9	138.2	138.3	139.2	138.5	138.0	138.3	137.9	136.6
2023 ...	140.0	139.9	139.8	139.2	138.1	137.4	137.1	137.2	137.1	137.1	136.4	135.6	137.9
2024 ...	135.2	136.0	136.8	136.6	136.5	136.1	135.8	133.9	133.5	135.6	136.2	137.4	135.8
Year	Feed												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	106.5	106.1	105.5	105.5	104.4	103.3	103.6	103.0	104.2	107.6	110.9	113.6	106.2
2021 ...	111.2	115.6	117.9	119.5	125.2	125.8	125.5	125.4	123.1	122.4	123.6	125.8	121.8
2022 ...	125.2	129.1	135.0	139.4	141.3	140.6	141.3	142.9	143.7	140.9	140.5	140.2	138.3
2023 ...	142.1	142.9	141.7	141.1	139.0	136.1	134.2	131.2	128.2	125.3	125.1	124.5	134.3
2024 ...	122.8	119.1	117.1	115.8	118.4	117.4	116.4	114.2	113.6	114.3	113.7	114.3	116.4
Year	Livestock & poultry												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	107.3	104.8	98.6	88.9	90.4	90.6	93.1	95.9	97.7	99.5	102.2	103.2	97.7
2021 ...	103.7	106.0	107.6	110.4	104.2	105.5	108.7	110.3	110.1	112.9	112.7	117.1	109.1
2022 ...	120.9	125.8	122.7	122.4	117.4	118.2	121.6	125.3	124.2	123.9	126.7	129.6	123.2
2023 ...	134.5	137.4	143.0	146.4	146.7	152.9	157.3	159.8	163.1	166.2	162.8	156.9	152.3
2024 ...	165.3	176.6	184.8	183.7	180.6	179.9	178.5	170.2	168.5	183.0	190.2	198.7	180.0
Year	Seeds												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	113.1	113.1	113.1	113.1	113.1	113.1	113.1	113.1	113.1	113.1	113.1	113.1	113.1
2021 ...	117.3	117.3	117.3	117.3	117.3	117.3	117.3	117.3	117.3	117.3	117.3	117.3	117.3
2022 ...	131.7	131.7	131.7	131.7	131.7	131.7	131.7	131.7	131.7	131.7	131.7	131.7	131.7
2023 ...	138.7	138.7	138.7	138.7	138.7	138.7	138.7	138.7	138.7	138.7	138.7	138.7	138.7
2024 ...	138.7	138.7	138.7	138.7	138.7	138.7	138.7	138.7	138.7	138.7	138.7	138.7	138.7
Year	Fertilizer												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	66.3	65.9	66.8	67.9	68.6	67.6	66.9	66.6	67.6	68.8	70.0	71.4	67.9
2021 ...	71.8	75.1	77.6	80.5	83.8	89.3	92.6	93.3	95.7	102.4	109.8	119.1	90.9
2022 ...	139.8	144.2	150.6	158.0	157.6	152.0	141.9	145.2	144.3	147.7	149.8	145.5	148.1
2023 ...	135.0	126.9	120.5	115.9	111.4	104.4	99.5	99.5	98.9	102.8	104.1	107.1	110.5
2024 ...	106.3	104.1	106.4	106.9	106.2	104.4	103.6	102.6	102.5	103.8	103.4	103.9	104.5
Year	Chemicals												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	95.7	95.7	93.9	94.0	95.3	95.8	95.8	95.8	95.8	94.5	96.6	96.0	95.4
2021 ...	98.2	94.7	98.2	99.5	98.6	102.7	101.1	103.1	105.4	110.3	110.3	110.3	102.7
2022 ...	131.3	131.3	131.3	170.1	166.8	171.4	172.8	173.4	164.5	151.8	156.0	152.6	156.1
2023 ...	149.7	151.7	153.3	145.1	141.4	135.9	134.0	132.4	126.4	126.5	125.6	126.3	137.4
2024 ...	125.8	125.8	125.8	126.0	126.2	126.8	126.9	126.9	126.9	126.9	126.9	126.9	126.5

See footnote(s) at end of table.

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Prices Paid Indexes as a Percent of 2011 Base, Monthly and Annual Average – United States: 2020-2024 (continued)

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

Year	Fuels												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	65.2	62.0	55.7	51.5	52.8	56.3	57.0	57.4	56.9	57.3	58.1	63.2	57.8
2021 ...	62.5	66.3	72.4	71.0	72.7	76.3	79.2	79.8	82.9	89.0	88.3	83.5	77.0
2022 ...	91.0	98.3	120.2	117.3	124.0	129.1	122.1	111.4	107.9	109.3	109.1	96.2	111.3
2023 ...	102.9	100.6	97.1	96.9	90.9	87.5	89.9	99.4	103.3	100.1	94.0	89.9	96.0
2024 ...	90.7	96.0	94.6	95.4	90.6	89.6	91.8	88.8	83.7	86.2	85.4	84.1	89.7
Year	Supplies & repairs												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	115.5	115.8	115.7	116.5	116.5	116.4	116.8	116.7	116.8	117.2	117.2	117.3	116.5
2021 ...	118.1	118.6	119.2	120.4	122.3	125.1	126.7	127.4	127.9	129.0	131.8	132.1	124.9
2022 ...	133.8	135.1	135.8	138.8	139.1	139.3	140.5	140.9	141.0	141.8	141.4	141.3	139.1
2023 ...	142.2	143.0	143.4	144.2	144.6	144.2	144.7	144.8	144.7	145.1	145.4	145.1	144.3
2024 ...	145.6	145.3	145.2	145.6	145.9	145.7	145.9	145.3	145.5	145.6	145.5	145.6	145.6
Year	Autos & trucks												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	106.2	106.6	106.1	106.1	106.2	106.1	106.5	106.2	106.2	106.8	106.9	107.6	106.5
2021 ...	107.8	107.9	107.8	108.4	110.0	111.9	113.6	114.6	115.8	117.6	118.9	120.2	112.9
2022 ...	120.9	121.2	121.3	122.4	123.6	124.5	125.4	126.0	126.5	127.2	127.4	127.5	124.5
2023 ...	128.1	128.5	128.9	129.2	129.6	129.8	129.8	129.9	129.9	129.7	129.1	128.8	129.3
2024 ...	129.0	129.0	128.8	128.8	128.6	128.6	128.5	128.3	128.2	128.0	128.2	128.3	128.5
Year	Machinery												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	124.1	124.1	124.3	124.3	124.3	124.8	124.8	125.2	125.0	125.8	125.5	125.8	124.8
2021 ...	135.7	136.6	138.1	139.4	140.5	142.1	144.4	146.4	151.0	154.9	157.9	160.0	145.6
2022 ...	142.8	147.3	147.3	150.3	149.8	152.3	153.7	154.7	155.1	159.8	159.2	158.8	152.6
2023 ...	162.7	161.1	161.3	161.7	162.1	162.6	162.8	163.4	164.4	165.0	164.0	164.0	162.9
2024 ...	164.1	164.2	165.1	165.4	164.7	164.9	164.8	165.1	166.1	166.1	166.2	166.4	165.3
Year	Building materials												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	118.5	118.8	119.5	118.8	118.8	119.3	120.0	121.6	123.7	123.4	122.8	123.8	120.8
2021 ...	126.5	128.7	131.8	135.4	140.2	143.8	144.1	144.0	144.5	146.3	148.9	151.8	140.5
2022 ...	157.1	160.0	163.2	163.9	165.3	164.9	165.3	166.0	165.2	164.6	163.9	163.3	163.6
2023 ...	164.3	164.3	165.0	165.1	164.7	164.6	165.1	165.3	165.6	165.2	165.2	165.3	165.0
2024 ...	166.6	167.2	166.7	167.0	167.0	166.7	166.3	166.8	166.7	166.9	167.2	167.2	166.9
Year	Services ²												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	116.5	116.3	116.3	116.0	115.6	116.4	116.7	116.6	116.7	116.6	117.2	117.3	116.5
2021 ...	118.0	118.6	118.8	119.7	120.2	120.4	120.7	121.5	122.1	122.1	122.9	123.7	120.7
2022 ...	130.6	131.4	132.5	133.7	134.9	136.1	137.9	138.4	138.0	138.4	137.1	138.6	135.6
2023 ...	142.8	143.4	143.0	142.3	142.6	143.2	142.7	142.5	143.3	143.0	143.2	142.8	142.9
2024 ...	145.2	145.6	145.6	145.7	146.6	147.0	147.4	146.5	146.8	146.1	145.7	145.8	146.2
Year	Rent ²												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	117.6	117.6	117.6	117.6	117.6	117.6	117.6	117.6	117.6	117.6	117.6	117.6	117.6
2021 ...	122.1	122.1	122.1	122.1	122.1	122.1	122.1	122.1	122.1	122.1	122.1	122.1	122.1
2022 ...	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0
2023 ...	127.0	127.0	127.0	127.0	127.0	127.0	127.0	127.0	127.0	127.0	127.0	127.0	127.0
2024 ...	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0
Year	Ratio (paid/received)												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	80	82	85	76	78	81	79	79	81	80	83	81	80
2021 ...	78	83	84	89	90	89	88	91	89	87	88	90	87
2022 ...	85	90	94	97	98	97	96	94	94	92	96	99	94
2023 ...	87	89	90	93	91	91	89	90	87	81	81	81	88
2024 ...	81	86	87	88	89	91	88	93	88	80	86	90	87

See footnote(s) at end of table.

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Prices Paid Indexes as a Percent of 2011 Base, Monthly and Annual Average – United States: 2020-2024 (continued)

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

Year	Interest												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	109.5	109.5	109.5	109.5	109.5	109.5	109.5	109.5	109.5	109.5	109.5	109.5	109.5
2021 ...	109.6	109.6	109.6	109.6	109.6	109.6	109.6	109.6	109.6	109.6	109.6	109.6	109.6
2022 ...	131.6	131.6	131.6	131.6	131.6	131.6	131.6	131.6	131.6	131.6	131.6	131.6	131.6
2023 ...	158.3	158.3	158.3	158.3	158.3	158.3	158.3	158.3	158.3	158.3	158.3	158.3	158.3
2024 ...	156.9	156.9	156.9	156.9	156.9	156.9	156.9	156.9	156.9	156.9	156.9	156.9	156.9
Year	Taxes												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	126.8	126.8	126.8	126.8	126.8	126.8	126.8	126.8	126.8	126.8	126.8	126.8	126.8
2021 ...	132.5	132.5	132.5	132.5	132.5	132.5	132.5	132.5	132.5	132.5	132.5	132.5	132.5
2022 ...	146.2	146.2	146.2	146.2	146.2	146.2	146.2	146.2	146.2	146.2	146.2	146.2	146.2
2023 ...	152.7	152.7	152.7	152.7	152.7	152.7	152.7	152.7	152.7	152.7	152.7	152.7	152.7
2024 ...	161.6	161.6	161.6	161.6	161.6	161.6	161.6	161.6	161.6	161.6	161.6	161.6	161.6
Year	Wage rates												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	136.6	136.6	136.6	134.7	134.7	134.7	139.6	139.6	139.6	141.8	141.8	141.8	138.2
2021 ...	144.9	144.9	144.9	142.7	142.7	142.7	148.3	148.3	148.3	148.3	148.3	148.3	146.1
2022 ...	157.6	157.6	157.6	153.9	153.9	153.9	157.6	157.6	157.6	158.4	158.4	158.4	156.9
2023 ...	165.8	165.8	165.8	161.6	161.6	161.6	166.3	166.3	166.3	168.1	168.1	168.1	165.5
2024 ...	174.2	174.2	174.2	169.6	169.6	169.6	169.3	169.3	169.3	170.8	170.8	170.8	171.0
Year	Family living												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	114.7	115.0	114.8	114.0	114.0	114.6	115.2	115.6	115.7	115.8	115.7	115.8	115.1
2021 ...	116.3	116.9	117.8	118.7	119.7	120.8	121.4	121.6	122.0	123.0	123.6	124.0	120.5
2022 ...	125.0	126.2	127.8	128.6	130.0	131.8	131.7	131.7	132.0	132.5	132.4	132.0	130.1
2023 ...	133.0	133.8	134.2	134.9	135.2	135.7	135.9	136.5	136.9	136.8	136.5	136.4	135.5
2024 ...	137.1	138.0	138.9	139.4	139.6	139.7	139.9	140.0	140.2	140.4	140.3	140.3	139.5
Year	Production items with farm origin ³												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	108.0	107.0	104.6	101.4	101.4	100.9	101.9	102.5	103.7	105.9	108.4	110.0	104.6
2021 ...	109.7	112.7	114.3	116.0	116.8	117.5	118.4	118.9	117.7	118.3	118.8	121.3	116.7
2022 ...	124.9	128.4	130.2	132.3	131.5	131.4	132.9	134.9	134.9	133.5	134.2	135.1	132.0
2023 ...	139.0	140.3	141.6	142.5	141.5	142.1	142.6	141.9	141.6	141.2	139.9	137.6	141.0
2024 ...	139.4	141.2	142.9	141.8	142.1	141.4	140.4	136.6	135.8	140.8	142.9	146.0	140.9
Year	Production items with non-farm origin ⁴												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	106.4	106.1	105.7	105.5	105.7	106.1	106.3	106.4	106.7	106.9	107.3	107.9	106.4
2021 ...	109.5	110.4	111.9	113.1	114.4	116.5	117.5	118.3	119.7	122.1	124.0	125.5	116.9
2022 ...	131.7	133.8	136.6	141.5	142.0	142.6	141.8	141.9	140.8	140.9	141.0	139.7	139.5
2023 ...	140.7	139.5	138.5	137.1	135.8	134.3	133.6	134.1	134.1	134.5	134.1	134.3	135.9
2024 ...	132.7	132.8	133.2	133.4	133.1	132.8	132.9	132.3	132.1	132.3	132.2	132.2	132.7
Year	Crop sector (PPITW)												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	110.9	110.8	110.4	110.0	110.1	110.4	111.1	111.2	111.4	111.8	112.1	112.5	111.1
2021 ...	114.5	115.1	116.2	116.8	117.6	119.1	120.4	120.9	121.8	123.5	124.7	125.8	119.7
2022 ...	133.8	135.2	137.1	140.4	140.7	141.2	141.0	141.2	140.4	140.4	140.6	139.7	139.3
2023 ...	142.3	141.6	141.0	139.6	138.7	137.6	137.6	137.9	137.8	138.3	138.1	138.2	139.1
2024 ...	137.4	137.6	138.0	137.9	137.7	137.5	137.5	137.0	136.9	137.3	137.3	137.4	137.5
Year	Livestock sector (PPITW)												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	110.9	110.4	108.9	106.9	106.9	106.9	107.9	108.3	109.1	110.5	111.9	113.0	109.3
2021 ...	113.3	115.3	116.8	118.1	119.1	120.2	121.4	121.9	121.7	122.8	123.6	125.4	120.0
2022 ...	128.7	131.5	133.6	135.4	135.5	136.0	136.9	138.0	137.8	137.4	137.6	137.8	135.5
2023 ...	141.0	141.7	142.3	142.6	141.8	142.0	142.5	142.4	142.4	142.2	141.3	139.9	141.8
2024 ...	141.0	142.3	143.4	142.8	142.9	142.5	142.0	139.6	139.1	142.1	143.2	145.0	142.2

¹ Weighted index using 5-year average production expenditures

² For the 2011=100 base period, the Services & Rent Index is separated.

³ Feed, livestock & poultry purchases, and seed.

⁴ Fertilizer, agricultural chemicals, fuels, supplies & repairs, autos & trucks, machinery, building materials, and services & rent.

Prices Paid Index Sub-Components as a Percent of 2011 Base, Monthly and Annual Average – United States: 2020-2024

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

Year	Feed grains												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	63.2	63.1	61.9	56.5	55.6	55.6	57.2	54.6	59.7	63.4	66.9	69.5	60.6
2021 ...	73.9	83.1	84.8	91.6	100.4	101.1	101.6	103.8	91.7	85.8	90.0	94.0	91.8
2022 ...	96.0	104.4	111.7	119.9	122.5	121.7	118.2	120.1	118.6	111.0	111.1	111.9	113.9
2023 ...	111.9	114.9	112.7	113.1	110.4	109.3	103.3	96.1	89.3	85.3	81.6	82.5	100.9
2024 ...	82.3	76.5	76.9	77.3	78.7	78.3	73.8	68.2	70.0	69.0	70.3	72.3	74.5
Year	Complete feeds												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	114.3	114.0	113.5	114.8	113.1	111.7	111.8	111.4	112.5	115.7	119.9	123.4	114.7
2021 ...	118.6	123.1	126.2	127.1	131.8	133.7	133.0	131.5	130.9	130.0	131.4	133.7	129.3
2022 ...	129.3	132.8	139.4	143.2	144.8	143.9	144.0	145.0	145.6	142.8	142.3	141.6	141.2
2023 ...	144.2	145.0	143.6	142.2	139.4	136.5	135.5	132.9	131.3	128.6	129.1	128.5	136.4
2024 ...	127.9	124.2	121.7	120.8	124.0	123.6	124.4	123.1	123.1	124.4	123.7	125.1	123.8
Year	Hay & forages												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	103.4	104.0	103.5	104.0	104.6	102.0	103.1	103.1	98.8	102.1	101.0	101.0	102.6
2021 ...	101.7	104.7	107.8	109.6	119.6	119.6	121.5	124.5	125.0	126.7	124.6	126.0	117.6
2022 ...	124.7	127.1	129.9	139.1	146.5	145.4	152.0	156.7	156.2	157.5	152.9	152.0	145.0
2023 ...	149.6	149.0	150.3	156.1	155.2	149.9	142.3	136.7	132.7	132.2	129.3	128.2	142.6
2024 ...	126.8	125.8	122.1	118.6	120.4	116.4	110.8	109.0	105.4	108.0	105.2	104.2	114.4
Year	Concentrates												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	116.8	116.4	115.5	116.4	116.9	116.4	115.8	115.4	116.7	120.8	125.3	127.0	118.3
2021 ...	128.6	130.2	129.5	129.2	130.4	128.1	125.7	124.8	123.3	122.2	122.4	123.3	126.5
2022 ...	133.9	135.5	140.1	142.0	139.0	138.4	140.8	144.9	146.5	139.1	141.1	140.9	140.2
2023 ...	142.9	146.2	145.5	141.9	140.0	136.6	140.3	141.0	137.6	133.9	138.9	138.7	140.3
2024 ...	132.6	129.7	128.1	125.8	128.7	128.3	128.9	126.8	125.2	124.0	121.9	119.9	126.7
Year	Supplements												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	119.6	117.0	117.3	116.3	113.3	113.3	113.0	112.7	116.5	119.4	121.4	125.0	117.1
2021 ...	112.5	116.0	119.2	118.9	127.9	127.1	128.3	129.1	128.3	134.7	135.8	137.8	126.3
2022 ...	135.9	140.4	146.6	146.5	149.6	150.5	149.5	144.7	150.9	159.5	160.2	161.6	149.7
2023 ...	168.3	162.7	160.0	158.6	159.0	157.6	155.7	154.2	152.3	148.3	143.1	139.8	155.0
2024 ...	137.6	132.2	130.5	128.5	130.5	129.0	127.1	124.9	123.3	123.6	126.6	127.4	128.4
Year	Feeder Cattle												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	107.8	105.6	99.0	92.2	94.9	96.0	98.7	101.5	100.8	101.0	103.9	103.4	100.4
2021 ...	101.8	102.8	102.5	104.8	99.8	103.6	109.0	111.1	109.5	113.1	113.3	117.6	107.4
2022 ...	119.2	121.2	116.6	116.7	115.8	118.6	121.9	126.9	127.0	127.7	129.9	131.4	122.7
2023 ...	133.6	138.0	145.1	153.8	157.5	166.7	172.3	176.7	179.6	182.5	178.1	169.4	162.8
2024 ...	179.6	189.8	196.4	192.7	193.4	194.9	193.4	182.1	178.8	194.9	202.2	210.2	192.4
Year	Feeder pigs												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	114.3	103.6	90.7	40.0	32.1	23.6	24.3	32.1	61.4	79.3	85.7	102.1	65.8
2021 ...	120.0	138.6	161.4	173.6	145.0	124.3	110.0	110.0	123.6	126.4	121.4	135.0	132.4
2022 ...	161.4	202.9	208.6	191.4	137.1	120.0	120.0	117.9	102.9	90.0	104.3	125.7	140.2
2023 ...	157.9	150.7	152.1	110.0	77.1	65.0	62.9	51.4	65.0	68.6	68.6	80.7	92.5
2024 ...	82.9	124.3	163.6	168.6	122.1	100.0	78.6	85.7	96.4	103.6	123.6	150.7	116.7
Year	Milk cow replacements												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	91.5	91.5	91.5	88.0	88.0	88.0	92.3	92.3	92.3	94.4	94.4	94.4	91.6
2021 ...	95.8	95.8	95.8	96.5	96.5	96.5	97.2	97.2	97.2	94.4	94.4	94.4	96.0
2022 ...	97.2	97.2	97.2	110.6	110.6	110.6	120.4	120.4	120.4	121.8	121.8	121.8	112.5
2023 ...	121.1	121.1	121.1	121.1	121.1	121.1	123.9	123.9	123.9	130.3	130.3	130.3	124.1
2024 ...	133.1	133.1	133.1	149.3	149.3	149.3	166.2	166.2	166.2	183.1	183.1	183.1	157.9

See footnote(s) at end of table.

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Prices Paid Index Sub-Components as a Percent of 2011 Base, Monthly and Annual Average – United States: 2020-2024 (continued)

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

Year	Poultry												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	113.1	113.1	113.1	113.1	113.1	113.1	113.1	113.1	113.1	113.1	113.1	113.1	113.1
2021 ...	117.7	117.7	117.7	117.7	117.7	117.7	117.7	117.7	117.7	117.7	117.7	117.7	117.7
2022 ...	121.2	121.2	121.2	121.2	121.2	121.2	121.2	121.2	121.2	121.2	121.2	121.2	121.2
2023 ...	133.5	133.5	133.5	133.5	133.5	133.5	133.5	133.5	133.5	133.5	133.5	133.5	133.5
2024 ...	133.5	133.5	133.5	133.5	133.5	133.5	133.5	133.5	133.5	133.5	133.5	133.5	133.5
Year	Field crop seeds												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4
2021 ...	115.8	115.8	115.8	115.8	115.8	115.8	115.8	115.8	115.8	115.8	115.8	115.8	115.8
2022 ...	128.7	128.7	128.7	128.7	128.7	128.7	128.7	128.7	128.7	128.7	128.7	128.7	128.7
2023 ...	136.9	136.9	136.9	136.9	136.9	136.9	136.9	136.9	136.9	136.9	136.9	136.9	136.9
2024 ...	136.9	136.9	136.9	136.9	136.9	136.9	136.9	136.9	136.9	136.9	136.9	136.9	136.9
Year	Grass & legume seeds												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	119.8	119.8	119.8	119.8	119.8	119.8	119.8	119.8	119.8	119.8	119.8	119.8	119.8
2021 ...	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0
2022 ...	159.7	159.7	159.7	159.7	159.7	159.7	159.7	159.7	159.7	159.7	159.7	159.7	159.7
2023 ...	156.4	156.4	156.4	156.4	156.4	156.4	156.4	156.4	156.4	156.4	156.4	156.4	156.4
2024 ...	156.4	156.4	156.4	156.4	156.4	156.4	156.4	156.4	156.4	156.4	156.4	156.4	156.4
Year	Mixed fertilizer												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	65.1	64.5	65.0	64.6	65.5	65.2	65.3	65.1	66.1	66.6	68.4	69.3	65.9
2021 ...	80.5	82.8	84.5	85.9	88.1	90.6	94.4	97.0	99.3	100.3	103.6	106.8	92.8
2022 ...	122.2	123.7	124.0	126.0	126.6	127.6	126.7	136.7	136.3	136.4	136.6	137.1	130.0
2023 ...	115.6	113.6	112.3	110.1	109.3	108.3	105.6	104.8	103.6	103.6	103.6	103.6	107.8
2024 ...	104.4	104.8	105.5	106.0	107.3	106.8	107.0	106.3	105.8	105.1	104.7	105.1	105.7
Year	Nitrogen												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	68.9	68.6	69.2	72.3	72.2	70.0	68.9	68.0	68.7	70.2	70.1	71.6	69.9
2021 ...	66.8	70.9	72.8	76.9	79.9	89.2	91.5	89.9	92.0	106.1	118.6	136.0	90.9
2022 ...	157.2	166.1	175.9	190.4	188.8	178.3	158.2	155.5	153.7	161.8	166.4	160.9	167.8
2023 ...	161.8	145.0	131.5	122.6	113.6	98.6	97.9	96.5	95.8	103.4	106.1	112.3	115.4
2024 ...	108.6	102.0	106.0	107.1	105.8	101.6	100.5	98.8	98.1	101.6	100.6	101.4	102.7
Year	Potash & phosphate												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	62.6	62.4	65.2	65.3	67.7	67.9	66.1	66.8	69.1	71.8	75.1	77.2	68.1
2021 ...	59.1	63.3	70.6	74.4	82.4	85.6	90.0	91.7	95.2	98.0	103.3	107.0	85.1
2022 ...	142.9	142.9	158.5	161.1	161.1	150.0	141.0	141.0	141.2	141.1	141.0	125.9	145.6
2023 ...	115.7	114.3	113.5	114.1	111.7	109.8	85.4	92.0	93.2	98.4	100.0	102.1	104.2
2024 ...	105.2	108.0	110.4	109.4	104.3	105.0	102.2	102.3	105.3	106.0	107.6	107.5	106.1
Year	Herbicides												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	96.7	96.7	94.9	95.0	96.3	96.8	96.8	96.8	96.8	95.5	97.6	97.0	96.4
2021 ...	100.7	97.1	100.6	101.9	101.1	105.2	103.6	105.7	108.1	113.0	113.0	113.0	105.3
2022 ...	149.6	149.6	149.6	193.8	190.1	195.3	196.9	197.6	187.4	172.9	177.8	173.9	177.9
2023 ...	164.2	166.4	168.1	159.1	155.1	149.1	147.0	145.2	138.7	138.7	137.8	138.5	150.7
2024 ...	138.0	137.9	138.0	138.2	138.4	139.1	139.1	139.2	139.2	139.2	139.2	139.2	138.7
Year	Insecticides												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	93.5	93.5	91.7	91.8	93.0	93.5	93.5	93.5	93.5	92.3	94.3	93.7	93.2
2021 ...	94.4	91.0	94.3	95.6	94.7	98.7	97.1	99.1	101.3	105.9	105.9	105.9	98.7
2022 ...	101.4	101.4	101.4	131.3	128.8	132.3	133.4	133.9	127.0	117.2	120.4	117.8	120.5
2023 ...	124.9	126.5	127.9	121.0	118.0	113.4	111.8	110.5	105.5	105.5	104.8	105.3	114.6
2024 ...	104.9	104.9	105.0	105.1	105.2	105.8	105.8	105.8	105.8	105.8	105.8	105.9	105.5

See footnote(s) at end of table.

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Prices Paid Index Sub-Components as a Percent of 2011 Base, Monthly and Annual Average – United States: 2020-2024 (continued)

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

Year	Fungicides & other												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	95.0	95.0	93.2	93.3	94.5	95.1	95.1	95.1	95.1	93.8	95.8	95.2	94.7
2021 ...	93.6	90.2	93.5	94.8	94.0	97.8	96.3	98.2	100.4	105.1	105.1	105.1	97.8
2022 ...	98.1	98.1	98.1	127.0	124.6	128.0	129.0	129.5	122.8	113.3	116.5	114.0	116.6
2023 ...	125.4	127.0	128.4	121.5	118.4	113.8	112.2	110.9	105.9	105.9	105.2	105.7	115.0
2024 ...	105.3	105.3	105.4	105.5	105.6	106.2	106.2	106.2	106.2	106.3	106.2	106.3	105.9
Year	Diesel												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	62.6	59.7	56.0	51.2	49.1	49.4	50.0	49.9	49.6	49.0	49.9	53.1	52.5
2021 ...	59.9	63.6	70.4	69.9	71.9	73.4	74.6	74.9	75.6	80.7	83.3	81.4	73.3
2022 ...	84.1	91.0	115.3	115.6	125.8	129.9	123.9	113.1	112.7	117.7	118.7	106.4	112.9
2023 ...	106.2	102.4	97.7	95.1	90.9	88.2	90.1	101.4	105.9	104.6	98.7	92.2	97.8
2024 ...	89.4	93.9	93.3	92.9	88.7	86.4	88.4	85.9	82.6	83.2	81.7	81.1	87.3
Year	Gasoline												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	69.5	66.8	61.4	51.1	51.7	57.2	59.9	59.9	59.9	59.2	58.0	60.2	59.6
2021 ...	61.4	65.6	73.5	74.8	78.0	80.1	81.9	82.6	83.0	85.8	88.5	86.4	78.5
2022 ...	87.7	92.7	111.0	108.2	116.9	129.3	119.9	105.1	98.1	101.1	97.6	85.4	104.4
2023 ...	92.0	93.5	94.4	99.1	97.9	98.3	99.1	105.5	105.6	99.9	91.9	86.9	97.0
2024 ...	85.3	88.8	94.5	99.6	99.4	95.5	96.1	93.6	89.1	87.0	84.7	83.8	91.5
Year	LP Gas												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	69.7	64.4	47.3	53.0	67.6	80.4	79.6	82.0	80.3	85.3	88.4	104.4	75.2
2021 ...	73.3	76.9	78.3	69.9	69.3	82.0	92.6	94.8	109.7	123.6	106.4	87.8	88.7
2022 ...	120.8	132.3	149.7	134.6	126.1	126.0	118.0	112.7	102.4	88.8	88.1	71.5	114.3
2023 ...	104.4	102.7	98.4	100.6	82.6	71.2	78.0	84.2	90.5	83.7	79.2	85.2	88.4
2024 ...	101.8	112.6	99.6	99.2	86.5	94.5	98.8	93.6	81.3	96.0	99.6	95.8	96.6
Year	Supplies												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	116.3	116.6	116.5	117.3	117.1	117.3	117.3	117.4	117.8	118.3	118.4	118.7	117.4
2021 ...	119.5	120.2	121.5	123.5	126.2	128.4	131.0	131.4	131.4	132.3	132.2	132.7	127.5
2022 ...	135.3	137.6	139.7	142.4	142.6	143.2	143.9	144.0	144.3	144.9	143.6	143.6	142.1
2023 ...	144.1	144.8	144.5	145.0	145.4	145.4	145.0	144.6	144.2	143.4	143.0	143.1	144.4
2024 ...	143.2	142.5	142.2	142.1	142.6	142.8	142.5	142.6	142.5	143.1	143.2	143.5	142.7
Year	Repairs												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	115.1	115.4	115.3	116.1	116.2	116.0	116.6	116.4	116.4	116.7	116.6	116.6	116.1
2021 ...	117.4	117.8	118.0	118.8	120.3	123.5	124.5	125.4	126.1	127.3	131.5	131.8	123.5
2022 ...	133.0	133.9	133.9	136.9	137.3	137.3	138.9	139.3	139.4	140.2	140.3	140.1	137.5
2023 ...	141.2	142.2	142.9	143.8	144.1	143.6	144.5	144.9	144.9	145.9	146.6	146.1	144.2
2024 ...	146.8	146.8	146.8	147.4	147.5	147.2	147.7	146.6	147.1	146.9	146.7	146.7	147.0
Year	Autos												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	100.8	101.4	100.9	100.6	100.7	100.9	101.5	101.3	101.3	101.5	101.5	102.2	101.2
2021 ...	102.5	102.7	102.2	102.3	103.9	105.7	107.3	108.5	109.4	110.8	112.5	114.4	106.9
2022 ...	114.7	115.1	115.2	116.8	118.2	118.9	119.9	120.4	121.0	121.4	121.3	121.5	118.7
2023 ...	122.0	122.3	122.7	123.0	123.1	123.3	123.3	123.2	123.1	123.0	122.4	122.0	122.8
2024 ...	122.4	122.2	121.7	121.4	121.5	121.4	121.2	121.0	120.8	120.7	121.0	121.1	121.4
Year	Trucks												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	107.0	107.3	106.9	106.9	107.1	106.8	107.3	107.0	106.9	107.6	107.7	108.4	107.2
2021 ...	108.6	108.7	108.7	109.3	110.9	112.9	114.6	115.5	116.7	118.6	119.8	121.1	113.8
2022 ...	121.8	122.1	122.2	123.3	124.4	125.4	126.2	126.9	127.4	128.1	128.3	128.4	125.4
2023 ...	129.0	129.4	129.8	130.2	130.5	130.7	130.8	130.8	130.9	130.7	130.1	129.8	130.2
2024 ...	130.0	130.0	129.8	129.9	129.6	129.7	129.6	129.4	129.3	129.1	129.3	129.4	129.6

See footnote(s) at end of table.

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Prices Paid Index Sub-Components as a Percent of 2011 Base, Monthly and Annual Average – United States: 2020-2024 (continued)

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

Year	Tractors												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	113.9	113.9	113.9	113.9	113.9	114.7	113.8	113.8	113.6	114.8	113.9	114.4	114.0
2021 ...	114.6	115.4	116.8	117.2	118.9	120.0	122.2	123.9	127.7	131.1	132.5	135.3	123.0
2022 ...	123.7	127.8	128.0	130.8	129.4	130.0	131.3	132.4	132.7	136.9	136.3	135.9	131.3
2023 ...	138.7	137.3	137.6	137.6	137.7	138.5	138.7	138.8	138.8	139.3	138.5	138.5	138.3
2024 ...	138.5	138.5	139.2	139.5	138.4	138.6	138.6	138.6	138.9	138.9	139.0	139.2	138.8
Year	Self-propelled												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	121.3	121.3	121.3	121.2	121.2	121.1	121.1	121.2	121.2	122.3	122.8	122.8	121.6
2021 ...	143.3	143.2	143.5	143.6	143.6	144.0	145.5	145.5	149.0	153.1	155.0	156.3	147.1
2022 ...	135.3	137.4	137.8	142.2	142.1	148.1	149.5	149.5	149.5	159.6	159.6	159.6	147.5
2023 ...	147.6	147.6	147.6	147.3	147.6	147.8	148.3	149.4	151.9	153.0	151.1	151.1	149.2
2024 ...	151.1	151.1	151.1	151.3	151.1	151.3	151.3	151.3	153.7	153.7	153.7	153.7	152.0
Year	Other machinery												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	133.0	132.9	133.3	133.6	133.5	134.4	135.0	136.0	135.7	135.7	135.0	135.7	134.5
2021 ...	139.9	141.8	144.8	147.9	149.7	152.9	156.1	160.3	166.5	170.6	175.6	178.2	157.0
2022 ...	161.8	169.0	168.4	170.1	169.7	169.6	171.0	173.2	173.9	173.4	172.2	171.2	170.3
2023 ...	192.4	189.0	189.4	190.9	191.5	192.0	192.0	192.4	192.4	192.5	192.4	192.4	191.6
2024 ...	192.7	192.7	194.7	195.1	194.3	194.3	194.2	194.9	194.9	194.9	195.2	195.6	194.5
Year	Custom rates												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	119.6	119.6	119.6	119.6	119.6	119.6	119.6	119.6	119.6	119.6	119.6	119.6	119.6
2021 ...	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7
2022 ...	126.0	126.0	126.0	126.0	126.0	126.0	126.0	126.0	126.0	126.0	126.0	126.0	126.0
2023 ...	141.2	141.2	141.2	141.2	141.2	141.2	141.2	141.2	141.2	141.2	141.2	141.2	141.2
2024 ...	143.5	143.5	143.5	143.5	143.5	143.5	143.5	143.5	143.5	143.5	143.5	143.5	143.5
Year	Other services												
	January	February	March	April	May	June	July	August	September	October	November	December	Average ¹
2020 ...	116.1	115.9	115.9	115.6	115.1	116.0	116.4	116.3	116.4	116.3	116.9	117.0	116.2
2021 ...	118.4	119.0	119.3	120.3	120.8	121.1	121.4	122.3	122.9	122.9	123.9	124.7	121.4
2022 ...	131.1	132.0	133.2	134.6	135.9	137.3	139.3	139.8	139.4	139.8	138.4	140.0	136.7
2023 ...	143.0	143.6	143.2	142.4	142.7	143.4	142.8	142.7	143.5	143.3	143.4	143.0	143.1
2024 ...	145.4	145.9	145.9	145.9	146.9	147.4	147.9	146.9	147.1	146.4	145.9	146.1	146.5
Year	Cash rent												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	124.4	124.4	124.4	124.4	124.4	124.4	124.4	124.4	124.4	124.4	124.4	124.4	124.4
2021 ...	124.5	124.5	124.5	124.5	124.5	124.5	124.5	124.5	124.5	124.5	124.5	124.5	124.5
2022 ...	126.1	126.1	126.1	126.1	126.1	126.1	126.1	126.1	126.1	126.1	126.1	126.1	126.1
2023 ...	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0
2024 ...	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0
Year	Share rent												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	109.7	109.7	109.7	109.7	109.7	109.7	109.7	109.7	109.7	109.7	109.7	109.7	109.7
2021 ...	119.4	119.4	119.4	119.4	119.4	119.4	119.4	119.4	119.4	119.4	119.4	119.4	119.4
2022 ...	121.5	121.5	121.5	121.5	121.5	121.5	121.5	121.5	121.5	121.5	121.5	121.5	121.5
2023 ...	124.7	124.7	124.7	124.7	124.7	124.7	124.7	124.7	124.7	124.7	124.7	124.7	124.7
2024 ...	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0

¹ Weighted index using 5-year average production expenditures.

Prices Paid Indexes as a Percent of 1910-1914 Base, Monthly and Annual Average – United States: 2020-2024

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

Year	Commodities, services, interest, taxes, and wage rates (PPITW)												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	3000	2991	2967	2934	2935	2940	2962	2969	2982	3005	3029	3049	2980
2021 ...	3081	3117	3151	3178	3203	3238	3271	3285	3294	3331	3360	3399	3242
2022 ...	3553	3609	3662	3732	3738	3751	3760	3777	3764	3758	3765	3754	3718
2023 ...	3833	3833	3832	3816	3794	3782	3787	3791	3789	3794	3778	3761	3799
2024 ...	3765	3784	3805	3794	3793	3784	3778	3740	3731	3777	3791	3816	3780
Year	Items used for production, interest, taxes, and wage rates (PITW)												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	3111	3098	3070	3033	3036	3038	3062	3069	3084	3112	3141	3165	3085
2021 ...	3202	3242	3280	3307	3333	3371	3408	3424	3434	3474	3506	3551	3378
2022 ...	3734	3796	3853	3935	3935	3943	3955	3975	3959	3948	3957	3946	3911
2023 ...	4035	4031	4029	4006	3978	3962	3967	3969	3965	3971	3953	3934	3983
2024 ...	3934	3953	3974	3959	3957	3946	3938	3893	3881	3936	3952	3982	3942
Year	Items used for production												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	2226	2215	2191	2163	2165	2167	2177	2184	2197	2217	2242	2262	2201
2021 ...	2281	2315	2349	2377	2400	2433	2453	2467	2475	2510	2538	2578	2431
2022 ...	2686	2740	2790	2870	2870	2877	2879	2897	2882	2871	2879	2869	2842
2023 ...	2913	2910	2908	2898	2873	2859	2854	2856	2853	2854	2839	2822	2870
2024 ...	2814	2830	2848	2843	2841	2832	2825	2787	2777	2821	2835	2860	2826
Year	Feed												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	1172	1168	1161	1161	1149	1137	1141	1133	1147	1185	1221	1250	1169
2021 ...	1223	1272	1298	1315	1378	1385	1381	1380	1355	1347	1360	1384	1340
2022 ...	1378	1420	1485	1534	1555	1547	1554	1572	1581	1551	1546	1543	1522
2023 ...	1563	1572	1559	1553	1529	1497	1477	1444	1411	1379	1376	1369	1477
2024 ...	1351	1311	1289	1274	1303	1292	1281	1257	1250	1258	1251	1258	1281
Year	Livestock & poultry												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	2118	2068	1945	1755	1784	1789	1837	1893	1928	1964	2018	2036	1928
2021 ...	2046	2092	2123	2178	2056	2081	2144	2175	2172	2228	2223	2310	2152
2022 ...	2385	2481	2420	2415	2317	2332	2399	2472	2450	2443	2500	2556	2431
2023 ...	2654	2710	2822	2889	2893	3016	3103	3152	3219	3279	3212	3096	3004
2024 ...	3261	3484	3647	3624	3562	3550	3521	3357	3324	3610	3753	3920	3551
Year	Seeds												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	3720	3720	3720	3720	3720	3720	3720	3720	3720	3720	3720	3720	3720
2021 ...	3858	3858	3858	3858	3858	3858	3858	3858	3858	3858	3858	3858	3858
2022 ...	4330	4330	4330	4330	4330	4330	4330	4330	4330	4330	4330	4330	4330
2023 ...	4562	4562	4562	4562	4562	4562	4562	4562	4562	4562	4562	4562	4562
2024 ...	4562	4562	4562	4562	4562	4562	4562	4562	4562	4562	4562	4562	4562
Year	Fertilizer												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	799	794	805	818	827	815	806	803	815	829	844	861	818
2021 ...	866	906	936	971	1011	1077	1117	1125	1154	1235	1324	1436	1096
2022 ...	1686	1739	1816	1905	1900	1833	1711	1751	1740	1781	1806	1755	1785
2023 ...	1628	1530	1453	1398	1343	1259	1200	1200	1193	1240	1255	1291	1333
2024 ...	1282	1255	1283	1290	1281	1258	1249	1237	1236	1251	1247	1253	1260
Year	Chemicals												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	859	859	843	843	855	860	860	860	860	848	867	861	856
2021 ...	881	849	881	892	884	921	907	925	945	989	989	989	921
2022 ...	1178	1178	1178	1526	1496	1537	1550	1555	1475	1361	1399	1369	1400
2023 ...	1343	1361	1375	1301	1268	1219	1202	1187	1134	1135	1126	1133	1232
2024 ...	1128	1128	1129	1130	1131	1138	1138	1138	1138	1138	1138	1138	1134

See footnote(s) at end of table.

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Prices Paid Indexes as a Percent of 1910-1914 Base, Monthly and Annual Average – United States: 2020-2024 (continued)

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

Year	Fuels												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	1823	1734	1558	1440	1477	1574	1594	1605	1591	1602	1625	1767	1616
2021 ...	1747	1854	2024	1985	2033	2133	2214	2231	2318	2488	2469	2335	2153
2022 ...	2544	2748	3361	3280	3467	3609	3414	3115	3017	3056	3050	2690	3113
2023 ...	2877	2813	2715	2709	2541	2446	2514	2779	2888	2799	2628	2514	2685
2024 ...	2535	2683	2646	2666	2533	2506	2566	2483	2341	2409	2387	2352	2509
Year	Supplies & repairs												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	1363	1366	1365	1375	1375	1373	1378	1377	1378	1383	1383	1384	1375
2021 ...	1393	1399	1406	1421	1443	1476	1495	1503	1509	1522	1555	1559	1473
2022 ...	1579	1594	1602	1638	1641	1644	1658	1662	1664	1673	1668	1667	1641
2023 ...	1677	1688	1692	1702	1706	1701	1707	1708	1707	1712	1715	1712	1702
2024 ...	1718	1715	1714	1718	1721	1720	1722	1714	1717	1718	1717	1718	1717
Year	Autos & trucks												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	3266	3278	3262	3262	3266	3262	3275	3266	3266	3284	3287	3309	3273
2021 ...	3315	3318	3315	3334	3383	3441	3494	3524	3561	3617	3657	3696	3471
2022 ...	3718	3727	3730	3764	3801	3829	3856	3875	3890	3912	3918	3921	3828
2023 ...	3939	3951	3963	3975	3985	3991	3993	3993	3994	3988	3970	3960	3975
2024 ...	3967	3967	3960	3960	3954	3955	3952	3946	3943	3937	3944	3946	3953
Year	Machinery												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	7581	7581	7593	7593	7593	7623	7623	7648	7636	7684	7666	7684	7625
2021 ...	8289	8344	8435	8515	8582	8680	8820	8942	9223	9461	9645	9773	8892
2022 ...	8722	8997	8997	9180	9150	9303	9388	9449	9474	9761	9724	9700	9320
2023 ...	9938	9840	9852	9877	9901	9932	9944	9981	10042	10078	10017	10017	9952
2024 ...	10026	10027	10083	10101	10063	10070	10068	10083	10147	10147	10155	10166	10095
Year	Building materials												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	2758	2765	2781	2765	2765	2777	2793	2830	2879	2872	2858	2881	2810
2021 ...	2944	2995	3067	3151	3263	3346	3353	3351	3363	3405	3465	3533	3270
2022 ...	3656	3723	3798	3814	3847	3837	3847	3863	3844	3830	3814	3800	3806
2023 ...	3823	3823	3841	3842	3833	3830	3842	3846	3853	3843	3844	3848	3839
2024 ...	3878	3891	3879	3887	3885	3879	3871	3882	3879	3883	3890	3891	3883
Year	Services & rent												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	2720	2718	2718	2714	2707	2719	2724	2723	2724	2723	2731	2732	2721
2021 ...	2781	2789	2793	2806	2813	2817	2821	2833	2841	2841	2854	2865	2821
2022 ...	2981	2993	3009	3027	3044	3062	3088	3095	3090	3095	3077	3098	3055
2023 ...	3187	3195	3190	3180	3183	3193	3185	3183	3194	3191	3192	3188	3188
2024 ...	3245	3250	3250	3251	3264	3271	3277	3264	3267	3257	3251	3254	3259

See footnote(s) at end of table.

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Prices Paid Indexes as a Percent of 1910-1914 Base, Monthly and Annual Average – United States: 2020-2024 (continued)

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

Year	Interest												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	3993	3993	3993	3993	3993	3993	3993	3993	3993	3993	3993	3993	3993
2021 ...	3997	3997	3997	3997	3997	3997	3997	3997	3997	3997	3997	3997	3997
2022 ...	4798	4798	4798	4798	4798	4798	4798	4798	4798	4798	4798	4798	4798
2023 ...	5771	5771	5771	5771	5771	5771	5771	5771	5771	5771	5771	5771	5771
2024 ...	5722	5722	5722	5722	5722	5722	5722	5722	5722	5722	5722	5722	5722
Year	Taxes												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	7526	7526	7526	7526	7526	7526	7526	7526	7526	7526	7526	7526	7526
2021 ...	7863	7863	7863	7863	7863	7863	7863	7863	7863	7863	7863	7863	7863
2022 ...	8678	8678	8678	8678	8678	8678	8678	8678	8678	8678	8678	8678	8678
2023 ...	9061	9061	9061	9061	9061	9061	9061	9061	9061	9061	9061	9061	9061
2024 ...	9589	9589	9589	9589	9589	9589	9589	9589	9589	9589	9589	9589	9589
Year	Wage rates												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	9781	9781	9781	9647	9647	9647	9999	9999	9999	10159	10159	10159	9897
2021 ...	10378	10378	10378	10225	10225	10225	10622	10622	10622	10622	10622	10622	10462
2022 ...	11287	11287	11287	11025	11025	11025	11287	11287	11287	11345	11345	11345	11236
2023 ...	11877	11877	11877	11576	11576	11576	11915	11915	11915	12043	12043	12043	11853
2024 ...	12478	12478	12478	12152	12152	12152	12133	12133	12133	12235	12235	12235	12249
Year	Family living												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	2452	2458	2454	2437	2437	2449	2462	2471	2473	2475	2473	2475	2460
2021 ...	2486	2499	2518	2537	2558	2582	2595	2599	2608	2629	2642	2650	2575
2022 ...	2672	2697	2731	2749	2778	2817	2815	2815	2821	2832	2830	2821	2782
2023 ...	2843	2859	2868	2883	2890	2900	2905	2918	2925	2924	2918	2915	2896
2024 ...	2931	2949	2968	2980	2985	2986	2989	2992	2996	3000	2998	2999	2981
Year	Commodities, services, interest, taxes, and wage rates Adjusted for productivity												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	1724	1723	1719	1702	1703	1705	1734	1736	1738	1753	1757	1760	1730
2021 ...	1799	1806	1813	1809	1815	1823	1857	1860	1862	1870	1876	1883	1839
2022 ...	2026	2037	2049	2042	2047	2053	2073	2076	2075	2079	2080	2077	2060
2023 ...	2063	2064	2065	2044	2042	2041	2065	2067	2067	2077	2074	2071	2062
2024 ...	1989	1994	1999	1979	1979	1978	1976	1971	1970	1983	1985	1989	1983
Year	Parity ratio ²												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	31	31	32	29	30	31	30	30	31	30	32	31	31
2021 ...	30	31	32	34	34	34	34	34	34	33	33	34	33
2022 ...	32	34	36	37	37	37	37	36	36	35	37	38	36
2023 ...	33	34	34	35	35	35	34	34	33	31	31	31	33
2024 ...	31	33	33	33	34	35	34	35	33	31	33	34	33
Year	Adjusted parity ratio (PPITW) ³												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual ¹
2020 ...	35	35	36	33	34	35	34	34	35	34	36	35	35
2021 ...	32	33	34	36	36	36	36	36	36	35	35	36	35
2022 ...	33	35	37	38	38	38	38	37	37	36	38	39	37
2023 ...	34	35	35	36	36	36	35	35	34	32	32	32	34
2024 ...	32	34	34	34	35	36	35	36	34	32	34	35	34

¹ Weighted index using 5-year average production expenditures.

² Ratio of index of prices received to index of prices paid for commodities, services, interest, taxes, and wage rates.

³ Ratio of the index of prices received after adjustment for government payments to the index of prices paid for commodities, services, interest, taxes, and wage rates.

Feed Ratios Monthly and Annual Average – United States: 2020-2025

[Annual average is a simple average of monthly ratios, January through December]

Year	Broiler ¹												
	January	February	March	April	May	June	July	August	September	October	November	December	Average
2020	4.9	4.2	4.4	2.4	3.8	4.0	3.7	3.3	2.9	3.0	3.5	3.7	3.7
2021	3.5	3.1	3.0	3.6	3.6	3.7	3.7	3.6	4.2	4.3	4.3	5.1	3.8
2022	5.3	4.5	5.0	5.6	5.7	5.5	5.2	4.3	4.2	4.4	4.4	4.3	4.9
2023	4.1	3.9	4.4	4.8	5.0	4.8	4.0	3.8	4.4	4.5	4.7	5.1	4.5
2024	5.4	5.7	5.9	6.1	5.9	6.0	6.1	6.3	6.4	6.6	6.6	6.7	6.1
Year	Market Egg ²												
	January	February	March	April	May	June	July	August	September	October	November	December	Average
2020	5.6	7.4	18.7	10.1	6.3	5.5	6.0	6.3	6.6	8.5	7.7	4.7	7.8
2021	6.5	6.3	7.5	4.4	3.7	3.6	4.1	5.8	6.2	5.3	7.0	9.3	5.8
2022	9.8	8.5	9.2	13.8	11.4	11.4	16.1	11.2	17.0	19.7	23.6	32.2	15.3
2023	19.6	16.0	17.7	8.2	5.0	6.7	6.6	8.1	7.6	7.8	13.8	14.4	11.0
2024	17.2	21.3	20.0	16.6	13.9	18.2	22.8	35.0	20.5	28.7	33.7	47.3	24.6
Year	Turkey ³												
	January	February	March	April	May	June	July	August	September	October	November	December	Average
2020	6.7	7.0	7.4	7.9	8.3	8.5	8.7	8.7	8.6	8.2	7.3	6.9	7.9
2021	6.5	5.9	5.8	5.7	5.5	5.8	5.8	6.0	7.2	7.3	6.3	6.1	6.2
2022	6.1	5.7	5.5	5.4	5.5	5.9	6.5	6.6	7.4	8.2	8.1	7.7	6.6
2023	7.6	7.2	7.4	7.3	6.8	6.7	6.3	5.8	6.1	5.8	5.2	3.7	6.3
2024	4.3	5.0	5.0	4.9	5.0	4.9	4.8	5.1	5.7	5.8	5.5	4.9	5.1
Year	Milk ⁴												
	January	February	March	April	May	June	July	August	September	October	November	December	Average
2020	2.42	2.35	2.25	1.85	1.77	2.37	2.70	2.52	2.30	2.51	2.60	2.19	2.32
2021	2.00	1.80	1.76	1.75	1.65	1.56	1.52	1.48	1.66	1.84	1.92	1.96	1.74
2022	2.13	2.04	2.02	1.95	1.91	1.87	1.77	1.69	1.71	1.90	1.92	1.83	1.89
2023	1.71	1.57	1.55	1.47	1.41	1.35	1.37	1.66	1.88	2.01	2.10	1.97	1.67
2024	1.98	2.13	2.16	2.14	2.24	2.36	2.50	2.79	3.00	2.96	2.88	2.73	2.49
Year	Hog-Corn ⁵												
	January	February	March	April	May	June	July	August	September	October	November	December	Average
2020	12.6	12.0	13.0	12.9	15.9	13.1	12.4	13.8	14.6	15.6	13.7	12.4	13.5
2021	11.8	11.9	13.7	14.2	13.4	13.8	13.1	12.5	12.9	13.0	11.1	10.3	12.7
2022	10.5	11.3	11.4	10.8	10.5	10.7	11.4	11.9	10.4	10.9	10.3	9.5	10.8
2023	8.8	8.8	9.3	8.5	9.0	10.0	11.9	12.9	12.5	12.3	12.3	11.1	10.6
2024	11.2	13.3	14.4	15.2	15.1	15.4	16.2	17.7	16.2	16.0	16.1	14.7	15.1
Year	Steer & Heifer-Corn ⁶												
	January	February	March	April	May	June	July	August	September	October	November	December	Average
2020	33.0	32.3	31.0	33.7	34.7	34.8	30.5	33.3	30.8	29.9	28.8	28.0	31.7
2021	26.4	24.2	23.7	22.8	20.5	20.5	20.4	19.8	23.2	25.1	25.1	25.8	23.1
2022	24.9	23.2	21.6	20.1	19.8	19.2	19.9	19.9	20.5	22.8	23.7	24.0	21.6
2023	24.1	23.8	25.0	26.1	27.1	28.4	29.6	32.5	35.3	37.7	39.5	36.7	30.5
2024	37.1	41.7	43.1	42.6	41.7	42.6	46.1	50.0	46.5	47.4	46.7	45.6	44.3

¹ The price of commercial prepared broiler feed is based on current United States prices received for corn and soybeans. The modeled feed ration uses 58 percent corn and 42 percent soybeans.

² The price of commercial prepared layer feed is based on current United States prices received for corn and soybeans. The modeled feed ration uses 75 percent corn and 25 percent soybeans.

³ The price of commercial prepared turkey feed is based on current United States prices received for corn, soybeans, and wheat. The modeled feed ration uses 51 percent corn, 28 percent soybeans, and 21 percent wheat.

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

⁵ Number of bushels of corn equal in value to 100 pounds of all hogs, live weight.

⁶ Number of bushels of corn equal in value to 100 pounds of steers & heifers, live weight.

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 Changes: See Price Program Links at the end of this report for details on program changes to the Prices Program methodology.

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Price Program Links

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/



U.S. DEPARTMENT OF AGRICULTURE



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