



Agricultural Prices

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September Prices Received Index Down 5.6 Percent

The September Prices Received Index 2011 Base (Agricultural Production), at 120.8, decreased 5.6 percent from August and 0.9 percent from September 2023. At 99.0, the Crop Production Index was down 1.1 percent from last month and 13 percent from the previous year. The Livestock Production Index, at 146.3, decreased 7.5 percent from August, but increased 11 percent from September last year. Producers received lower prices during September for market eggs, cattle, hogs, and lettuce but higher prices for milk, corn, broilers, and turkeys. In addition to prices, the volume change of commodities marketed also influences the indexes. In September, there was decreased monthly movement for cattle, wheat, cotton, and peaches and increased marketing of soybeans, corn, dry beans, and calves.

September Prices Paid Index Down 0.2 Percent

The September Prices Paid Index for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW), at 137.9, is down 0.2 percent from August 2024 and 1.6 percent from September 2023. Lower prices in September for feeder cattle, LP gas, diesel, and hay & forages more than offset higher prices for feeder pigs, other services, potash & phosphate, and feed grains.

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

Index Group	September 2023	August 2024	September 2024
	(percent)	(percent)	(percent)
Prices received by farmers	121.9	127.9	120.8
Prices paid by farmers	140.1	138.2	137.9
Ratio of prices received to prices paid	87	93	88

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September Prices Received by Farmers

Crop production: The September index, at 99.0, is 1.1 percent lower than August and 13 percent lower than September 2023. The fruit & tree nut and vegetable & melon index decreases more than offset the other crop and grain & oilseed index increases.

Grain and oilseed: The September index, at 75.3, is up 2.0 percent from August but down 22 percent from September 2023. The food grain and feed grain index increases more than offset the lower oilseed index.

Feed grain: The September index, at 67.7, increased 1.0 percent from last month but decreased 23 percent from a year ago. The corn price, at \$3.98 per bushel, is up 14 cents from last month but down \$1.23 from September 2023.

Food grain: At 83.4, the index for September increased 8.0 percent from the previous month but decreased 19 percent from a year ago. The September price for all wheat, at \$5.36 per bushel, is 13 cents higher than August but \$1.70 lower than September 2023. The September price for rice, at \$15.00 per cwt, is \$1.50 lower than August and \$2.30 lower than September 2023.

Oilseed: At 82.2, the index for September decreased 2.5 percent from August and 22 percent from September 2023. The soybean price, at \$10.20 per bushel, is 10 cents lower than August and \$3.00 lower than September a year earlier.

Fruit and tree nut: The September index, at 166.7, is down 1.1 percent from August and 0.6 percent from a year earlier. Price decreases during September for pears and lemons more than offset price increases for grapes, strawberries, apples, and peaches.

Vegetable and melon: At 140.4, the index for September is down 1.8 percent from the previous month but up 5.6 percent from September 2023. Price declines during September for lettuce, onions, tomatoes, and celery more than offset price increases for potatoes, cantaloupes, carrots, and cucumbers.

Other crop: The September index, at 103.4, is up 9.8 percent from the previous month but down 16 percent from September 2023. At 59.8 cents per pound, the price for upland cotton is 3.4 cents higher than August but 16.4 cents lower than September 2023. The all hay price, at \$161.00 per ton, is down \$5.00 from August and \$46.00 from September 2023.

Livestock production: The index for September, at 146.3, decreased 7.5 percent from the previous month but increased 11 percent from September a year earlier. Meat animal and poultry & egg index decreases more than offset the higher dairy index.

Meat animal: At 142.7, the September index decreased 4.8 percent from the previous month but increased 0.2 percent from a year earlier. At \$64.30 per cwt, the September hog price is \$3.50 lower than August and 60 cents lower than a year earlier. The September beef cattle price of \$183.00 per cwt is \$7.00 lower than the previous month but \$2.00 higher than September 2023.

Dairy: The index for September, at 126.9, is up 8.1 percent from the previous month and 22 percent from September a year ago. The September all milk price of \$25.50 per cwt is \$1.90 higher than August and \$4.60 higher than September 2023.

Poultry and egg: At 166.2, the September index decreased 17 percent from August but increased 23 percent from September 2023. The September market egg price, at \$1.96 per dozen, is \$1.30 lower than August but \$1.00 higher than September 2023. The September broiler price, at 71.9 cents per pound, is 1.3 cents higher than August and 7.0 cents higher than a year ago. At 58.0 cents per pound, the September turkey price is 6.0 cents higher than the previous month but 24.0 cents lower than September 2023.

Food Commodities: The index, at 133.8, decreased 7.0 percent from the previous month but increased 2.8 percent from September 2023.

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

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

Index Group	2011 Base		
	September 2023	August 2024	September 2024
	(percent)	(percent)	(percent)
Agricultural production	121.9	127.9	120.8
Crop production	113.3	100.1	99.0
Grain and oilseed	96.4	73.8	75.3
Feed grain	87.7	67.0	67.7
Food grain	102.4	77.2	83.4
Oilseed	105.6	84.3	82.2
Fruit and tree nut	167.7	168.6	166.7
Vegetable and melon	133.0	143.0	140.4
Other crop	122.6	94.2	103.4
Livestock production	132.4	158.2	146.3
Meat animal	142.4	149.9	142.7
Cattle	160.4	167.4	162.6
Hog	97.6	102.0	96.7
Dairy	104.0	117.4	126.9
Poultry and egg	135.4	200.4	166.2
Food commodity	130.1	143.9	133.8

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

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

Index Group	1910 - 1914 Base		
	September 2023	August 2024	September 2024
	(percent)	(percent)	(percent)
Agricultural production	1258	1320	1246
Crop production	988	872	863
Livestock production	1538	1838	1700

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

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	111.9	118.1	98.0	135.7	136.5	131.6	125.4
February	126.4	120.5	120.8	101.2	132.6	141.3	131.7	133.7
March	128.1	122.3	118.9	100.1	137.7	144.5	134.0	135.5
April	130.8	122.7	126.4	101.8	135.1	142.6	136.5	134.0
May	127.1	123.9	121.0	103.9	133.0	142.9	132.1	135.4
June	127.5	126.9	121.2	107.3	134.4	147.7	132.5	140.0
July	125.0	123.2	119.8	100.2	131.7	152.1	130.5	136.5
August	125.7	127.9	118.4	100.1	133.7	158.2	133.2	143.9
September	121.9	120.8	113.3	99.0	132.4	146.3	130.1	133.8
October	114.1		104.4		132.5		123.1	
November	114.0		101.5		133.5		128.5	
December	113.3		101.7		129.2		124.3	

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

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	137.4	142.0	142.5
July	140.0	139.6	137.1	135.7	137.6	137.4	142.5	142.0
August	140.1	138.2	137.2	133.9	137.9	137.0	142.4	139.6
September	140.1	137.9	137.1	133.4	137.8	136.9	142.4	138.9
October	140.2		137.1		138.3		142.2	
November	139.7		136.4		138.1		141.3	
December	139.0		135.6		138.2		139.9	

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

Commodity	2011 Base Price	September 2023	August 2024	September 2024	
Field crops					
Barley, all	dollars/bushel	4.79	7.51	6.70	6.73
Feed	dollars/bushel	4.59	5.31	3.89	3.86
Malting	dollars/bushel	4.83	7.78	6.95	7.01
Beans, dry edible	dollars/cwt	34.60	39.10	45.40	38.40
Canola	dollars/cwt	23.10	25.00	20.00	19.00
Chickpeas, all	dollars/cwt	35.70	37.30	34.00	32.70
Large	dollars/cwt	39.20	(D)	34.50	35.60
Small	dollars/cwt	23.40	(D)	(D)	26.00
Corn	dollars/bushel	6.02	5.21	3.84	3.98
Cotton, Upland	dollars/pound	0.880	0.762	0.564	0.598
Cottonseed	dollars/ton	131.00	242.00	226.00	229.00
Flaxseed	dollars/bushel	14.20	12.00	12.00	12.00
Hay, all, baled	dollars/ton	159.00	207.00	166.00	161.00
Alfalfa	dollars/ton	176.00	225.00	175.00	172.00
Other	dollars/ton	119.00	167.00	148.00	140.00
Lentils	dollars/cwt	27.50	38.80	35.70	34.30
Oats	dollars/bushel	3.42	3.86	3.19	3.32
Peanuts, in-shell	dollars/pound	0.252	0.269	0.268	0.267
Peas, dry edible	dollars/cwt	13.60	13.90	13.20	13.50
Rice, all	dollars/cwt	13.70	17.30	16.50	15.00
Long	dollars/cwt	12.30	15.60	15.20	14.50
Medium and short	dollars/cwt	18.40	30.30	20.60	18.40
Sorghum grain	dollars/cwt	10.70	9.34	8.10	7.90
Soybeans	dollars/bushel	12.50	13.20	10.30	10.20
Sunflowers, all	dollars/cwt	29.00	24.20	18.00	18.20
Wheat, all	dollars/bushel	7.44	7.06	5.23	5.36
Winter	dollars/bushel	6.93	6.69	5.14	5.28
Durum	dollars/bushel	9.22	10.40	6.74	6.91
Other spring	dollars/bushel	8.33	7.02	5.39	5.32
Hard red winter	dollars/bushel	7.07	6.91	5.08	5.30
Soft red winter	dollars/bushel	6.77	5.84	5.23	5.32
Hard red spring	dollars/bushel	8.38	7.01	5.39	5.33
White	dollars/bushel	6.58	6.90	5.31	5.16
Fruits					
Citrus, equivalent on-tree					
Grapefruit	dollars/box	7.47	16.04	8.03	8.35
Lemons	dollars/box	12.30	35.13	28.73	28.41
Oranges	dollars/box	8.16	16.15	22.99	23.60
Non-citrus, fresh ¹					
Apples	dollars/pound	0.325	0.822	0.642	0.662
Grapes	dollars/ton	598.00	3,260.00	2,810.00	2,900.00
Peaches	dollars/ton	507.00	2,650.00	2,120.00	2,150.00
Pears	dollars/ton	559.00	1,380.00	1,840.00	1,730.00
Strawberries	dollars/cwt	104.00	118.00	215.00	221.00

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

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

Prices Received for Vegetables and Livestock – United States: September 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	September 2023	August 2024	September 2024
Vegetables, fresh ¹				
Asparagus	dollars/cwt	37.50	(S)	(S)
Beans, snap	dollars/cwt	69.00	62.50	82.60
Broccoli	dollars/cwt	41.60	102.00	102.00
Cantaloupes	dollars/cwt	16.50	30.50	22.90
Carrots	dollars/cwt	30.80	50.80	65.40
Cauliflower	dollars/cwt	47.00	60.20	82.60
Celery	dollars/cwt	22.50	62.30	60.20
Corn, sweet	dollars/cwt	30.70	40.60	(S)
Cucumbers	dollars/cwt	18.70	32.70	29.90
Lettuce, head	dollars/cwt	24.30	24.20	25.10
Onions ²	dollars/cwt	11.90	29.20	39.70
Potatoes	dollars/cwt	14.30	12.80	11.00
Tomatoes	dollars/cwt	51.20	56.40	72.30
Livestock				
Calves	dollars/cwt	142.00	279.00	290.00
Cattle, all beef	dollars/cwt	115.00	181.00	190.00
Cows ³	dollars/cwt	71.60	114.00	142.00
Steers and heifers	dollars/cwt	117.00	184.00	192.00
Milk cows ⁴	dollars/head	1,420.00	(NA)	(NA)
Hogs, all	dollars/cwt	66.50	64.90	67.80
Barrows and gilts	dollars/cwt	66.80	65.60	67.90
Sows	dollars/cwt	57.90	50.20	66.80
Dairy and poultry				
Milk, all ⁵	dollars/cwt	20.10	20.90	23.60
Fat test	percent	4.15	4.08	4.09
Broilers, live ⁶	dollars/pound	0.459	0.649	0.706
Eggs, all	dollars/dozen	0.969	1.21	3.21
Market ⁷	dollars/dozen	0.796	0.945	3.30
Turkeys, live ⁸	dollars/pound	0.680	0.820	0.520
Adjusted for seasonal variation				
Eggs, all	dollars/dozen	0.979	1.33	3.05
Seasonal factor	percent	101	91	105
Milk, all	dollars/cwt	20.20	21.00	24.70
Seasonal factor	percent	100	99	96

(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		6.49	4.93		13.50	12.70	
November	9.15	6.52		6.49	4.66		14.00	13.00	
December	8.97	6.79		6.58	4.80		14.40	13.10	

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		70.50	60.40	
November	151.00	180.00		66.70	57.50	
December	154.00	172.00		62.50	53.30	

¹ Cows and steers & heifers.

² Barrows & gilts and sows.

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

State	September 2023	August 2024	September 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arizona	(D)	(S)	(D)
Arkansas	(D)	4.66	(S)
California	(D)	(D)	(D)
Colorado	6.45	4.99	5.14
Idaho	7.38	5.53	5.47
Illinois	5.97	4.93	5.25
Indiana	5.92	5.23	5.54
Kansas	7.08	5.17	5.32
Michigan	5.50	5.12	5.37
Minnesota	7.21	5.31	5.14
Missouri	5.94	5.57	5.43
Montana	7.23	5.44	5.61
Nebraska	6.64	4.73	5.46
North Carolina	5.96	5.35	5.23
North Dakota	7.50	5.51	5.48
Ohio	5.54	5.28	5.32
Oklahoma	7.01	5.18	5.43
Oregon	(S)	(D)	(S)
Pennsylvania ¹	(NA)	4.96	5.30
South Dakota	6.80	4.96	5.23
Texas	6.47	4.68	4.96
Washington	6.65	5.06	5.04
United States	7.06	5.23	5.36

(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: September 2024 with Comparisons

State	September 2023	August 2024	September 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arkansas	(D)	4.66	(S)
California	(D)	(D)	(D)
Colorado	6.45	4.99	5.14
Idaho	7.28	5.52	5.41
Illinois	5.97	4.93	5.25
Indiana	5.92	5.23	5.54
Kansas	7.08	5.17	5.32
Michigan	5.50	5.12	5.37
Missouri	5.94	5.57	5.43
Montana	7.22	5.30	5.33
Nebraska	6.64	4.73	5.46
North Carolina	5.96	5.35	5.23
North Dakota	6.52	5.23	(D)
Ohio	5.54	5.28	5.32
Oklahoma	7.01	5.18	5.43
Oregon	(S)	(D)	(S)
Pennsylvania ¹	(NA)	4.96	5.30
South Dakota	6.78	4.81	5.06
Texas	6.47	4.68	4.96
Washington	6.62	5.04	5.01
United States	6.69	5.14	5.28

(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: September 2024 with Comparisons

State	September 2023	August 2024	September 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arizona	(D)	(S)	(D)
California	(D)	(D)	(D)
Idaho ¹	(S)	(NA)	(NA)
Montana	(D)	(D)	(D)
North Dakota	10.40	6.64	6.66
United States	10.40	6.74	6.91

(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: September 2024 with Comparisons

State	September 2023	August 2024	September 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Idaho	7.64	5.54	5.61
Minnesota	7.21	5.31	5.14
Montana	7.25	5.84	5.66
North Dakota	6.93	5.40	5.27
South Dakota	6.81	5.17	5.34
Washington	6.82	5.26	5.22
United States	7.02	5.39	5.32

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

State	September 2023	August 2024	September 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Illinois	(D)	(D)	(D)
Iowa	4.80	3.51	3.44
Michigan	5.62	3.93	3.69
Minnesota	3.53	2.89	2.78
Montana	(D)	(D)	(D)
Nebraska	3.62	2.85	3.50
New York	(D)	(D)	2.77
North Dakota	3.99	3.54	3.54
Oregon ¹	(S)	(NA)	(NA)
Pennsylvania	(D)	(D)	3.87
South Dakota	3.49	3.06	3.18
Texas	(S)	(D)	(S)
Wisconsin	3.96	3.17	3.11
United States	3.86	3.19	3.32

(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: September 2024 with Comparisons

State	September 2023	August 2024	September 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California ¹	(S)	(NA)	(NA)
Colorado	7.45	7.82	7.85
Idaho	7.67	6.76	6.72
Minnesota	(D)	(D)	(D)
Montana	7.29	6.30	6.38
North Dakota	6.23	5.91	6.22
Washington	(D)	8.05	6.33
Wyoming	7.47	6.51	(D)
United States	7.51	6.70	6.73

(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: September 2024 with Comparisons

State	September 2023	August 2024	September 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California ¹	(S)	(NA)	(NA)
Colorado	7.46	7.85	7.85
Idaho	7.91	6.95	(D)
Minnesota	(D)	(D)	(D)
Montana	7.38	6.46	6.62
North Dakota	7.38	7.12	7.19
Washington	(D)	(D)	(D)
Wyoming	7.47	6.52	(D)
United States	7.78	6.95	7.01

(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: September 2024 with Comparisons

State	September 2023	August 2024	September 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California ¹	(S)	(NA)	(NA)
Colorado	(D)	4.44	(D)
Idaho	5.28	(D)	4.11
Minnesota	(D)	(D)	(D)
Montana	4.95	(D)	2.86
North Dakota	5.13	(D)	(D)
Washington	(D)	3.45	3.33
Wyoming	(S)	(D)	(D)
United States	5.31	3.89	3.86

(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: September 2024 with Comparisons

State	September 2023	August 2024	September 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Colorado	6.04	4.66	4.60
Illinois	5.04	3.70	3.84
Indiana	5.36	3.71	3.86
Iowa	5.22	4.02	4.09
Kansas	5.03	4.14	4.04
Kentucky	5.21	4.04	4.00
Michigan	5.31	3.62	3.62
Minnesota	5.16	3.70	3.89
Missouri	5.00	3.94	3.86
Nebraska	5.38	3.98	4.13
North Carolina	5.73	5.06	4.69
North Dakota	5.19	3.53	3.78
Ohio	5.50	3.68	3.72
Pennsylvania	5.90	4.27	4.14
South Dakota	4.92	3.66	3.70
Tennessee	4.86	4.01	4.03
Texas	5.37	4.04	4.64
Wisconsin	5.07	3.73	3.70
United States	5.21	3.84	3.98

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

State	September 2023	August 2024	September 2024
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas	8.85	6.68	7.06
Nebraska	9.83	7.42	6.99
Oklahoma	9.03	(D)	(D)
Texas	9.77	8.56	8.62
United States	9.34	8.10	7.90

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

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

State	September 2023	August 2024	September 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arkansas	13.50	10.10	10.40
Illinois	13.10	10.60	10.20
Indiana	13.20	10.40	10.50
Iowa	13.10	10.10	10.00
Kansas	13.10	10.10	10.10
Kentucky	13.50	10.70	10.60
Louisiana	13.40	10.40	10.30
Michigan	14.30	11.40	11.50
Minnesota	12.90	9.95	10.10
Mississippi	13.30	(D)	10.70
Missouri	13.40	10.20	10.20
Nebraska	13.00	10.10	10.20
North Carolina	14.10	11.00	11.10
North Dakota	12.50	9.49	9.83
Ohio	13.30	10.80	10.00
South Dakota	12.90	9.66	9.82
Tennessee	13.00	10.40	10.30
Wisconsin	13.70	10.50	10.20
United States	13.20	10.30	10.20

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

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

State	September 2023	August 2024	September 2024
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
California ¹	(D)	(S)	(NA)
Colorado	(D)	(D)	(D)
Idaho	(D)	(D)	(D)
Michigan	41.90	(D)	41.20
Minnesota	(D)	36.70	(D)
Nebraska	(D)	(D)	(D)
North Dakota	36.80	38.30	34.30
Washington ²	(NA)	(NA)	(D)
United States	39.10	45.40	38.40

(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.

² Monthly estimate began in September 2024.

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

State	September 2023	August 2024	September 2024
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Idaho	(D)	(D)	(D)
Montana	(D)	(D)	(D)
Nebraska	(D)	(D)	(D)
North Dakota	(D)	13.60	13.20
South Dakota ¹	(D)	(NA)	(NA)
Washington	(D)	(D)	14.70
United States	13.90	13.20	13.50

(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: September 2024 with Comparisons

State	September 2023	August 2024	September 2024
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Idaho ¹	(D)	(NA)	(NA)
Montana	(D)	(D)	(D)
North Dakota	(D)	35.40	33.50
Washington	(D)	39.00	37.00
United States	38.80	35.70	34.30

(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: September 2024 with Comparisons

State	September 2023	August 2024	September 2024
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
California ¹	(D)	(D)	(NA)
Idaho	(D)	(D)	31.80
Montana	(D)	(D)	(D)
North Dakota	(D)	(D)	(D)
Washington	(D)	(D)	33.40
United States	37.30	34.00	32.70

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

(NA) Not available.

¹ Monthly estimate discontinued in September 2024.

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

State	September 2023	August 2024	September 2024
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Minnesota	(S)	(S)	(D)
Montana	(D)	17.00	(D)
North Dakota	25.00	20.20	19.10
Oklahoma ¹	(S)	(NA)	(NA)
Washington ²	(NA)	17.90	17.00
United States	25.00	20.00	19.00

(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: September 2024 with Comparisons

State	September 2023	August 2024	September 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
North Dakota	12.00	12.00	12.00
United States	12.00	12.00	12.00

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

State	September 2023	August 2024	September 2024
	(dollars per pound)	(dollars per pound)	(dollars per pound)
Alabama	0.249	0.274	0.245
Arkansas	0.247	(S)	0.245
Florida	0.267	0.288	0.289
Georgia	0.258	0.256	0.250
Mississippi	0.280	0.281	0.270
New Mexico	(S)	(S)	(S)
North Carolina	0.276	0.272	0.270
Oklahoma	0.321	0.344	0.333
South Carolina	0.275	0.268	0.267
Texas	0.348	0.334	0.343
Virginia	0.284	0.279	0.281
United States	0.269	0.268	0.267

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

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

State	September 2023	August 2024	September 2024
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas	24.80	(S)	(D)
Minnesota	(D)	(D)	(D)
North Dakota	25.00	17.80	18.20
South Dakota	17.60	18.40	17.70
United States	24.20	18.00	18.20

(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: September 2024 with Comparisons

[Cottonseed marketing year August - February]

State	Cotton, Upland			Cottonseed		
	September 2023	August 2024	September 2024	September 2023	August 2024	September 2024
	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per ton)	(dollars per ton)	(dollars per ton)
Alabama	(D)	(S)	(S)	(S)	(S)	178.00
Arizona	(D)	(D)	(D)	(S)	(S)	(S)
Arkansas	(D)	(D)	(D)	270.00	(S)	217.00
California	(S)	(S)	(S)	(S)	(S)	(S)
Georgia	(D)	(D)	(S)	168.00	(S)	(S)
Louisiana	(D)	(S)	(S)	213.00	(S)	241.00
Mississippi	(D)	(D)	(D)	260.00	(S)	233.00
North Carolina	(D)	(D)	(S)	(S)	(S)	(S)
Tennessee	(D)	(S)	(D)	(S)	(S)	(S)
Texas	0.742	(D)	0.591	242.00	226.00	230.00
United States	0.762	0.564	0.598	242.00	226.00	229.00

(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: September 2024 with Comparisons

Item	September 2023	August 2024	September 2024
Cotton, Upland			
Average pricedollars/pound	0.762	0.564	0.598
Marketings ¹1,000 bales	363	66	226
Rice, all			
Average pricedollars/cwt	17.30	16.50	15.00
Marketings ²1,000 cwt	10,716	5,867	11,427
Rice, long			
Average pricedollars/cwt	15.60	15.20	14.50
Marketings ²1,000 cwt	9,492	4,450	9,987
Rice, medium and short			
California			
Average pricedollars/cwt	40.90	21.00	21.50
Other States ³			
Average pricedollars/cwt	18.30	15.10	14.60
United States			
Average pricedollars/cwt	30.30	20.60	18.40
Marketings ²1,000 cwt	1,224	1,417	1,440

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: September 2024 with Comparisons

State	All hay			Alfalfa hay			Other hay		
	September 2023	August 2024	September 2024	September 2023	August 2024	September 2024	September 2023	August 2024	September 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	208.00	160.00	165.00	215.00	160.00	165.00	145.00	140.00	145.00
California	239.00	224.00	223.00	250.00	235.00	230.00	200.00	190.00	200.00
Colorado	257.00	189.00	178.00	260.00	190.00	180.00	250.00	170.00	160.00
Idaho	210.00	151.00	151.00	210.00	150.00	150.00	210.00	160.00	155.00
Illinois	162.00	164.00	168.00	175.00	180.00	180.00	135.00	135.00	140.00
Iowa	171.00	121.00	109.00	175.00	123.00	114.00	149.00	112.00	95.00
Kansas	230.00	138.00	136.00	257.00	141.00	140.00	173.00	125.00	131.00
Kentucky	186.00	196.00	186.00	211.00	220.00	220.00	175.00	185.00	175.00
Michigan	178.00	164.00	158.00	205.00	175.00	170.00	145.00	140.00	135.00
Minnesota	156.00	101.00	92.00	165.00	105.00	100.00	128.00	96.00	80.00
Missouri	140.00	128.00	123.00	175.00	175.00	175.00	135.00	120.00	115.00
Montana	186.00	134.00	139.00	190.00	135.00	140.00	175.00	130.00	135.00
Nebraska	184.00	128.00	129.00	210.00	135.00	135.00	135.00	110.00	115.00
Nevada	174.00	163.00	169.00	175.00	165.00	170.00	145.00	140.00	150.00
New Mexico	278.00	249.00	239.00	285.00	260.00	250.00	245.00	190.00	180.00
New York	161.00	173.00	168.00	215.00	230.00	210.00	139.00	160.00	156.00
North Dakota	114.00	96.00	97.00	120.00	100.00	100.00	90.00	85.00	85.00
Ohio	175.00	180.00	191.00	195.00	195.00	210.00	165.00	165.00	175.00
Oklahoma	93.00	101.00	90.00	197.00	180.00	160.00	89.00	90.00	83.00
Oregon	273.00	220.00	220.00	280.00	220.00	220.00	255.00	220.00	220.00
Pennsylvania	157.00	178.00	170.00	215.00	240.00	219.00	144.00	159.00	155.00
South Dakota	152.00	107.00	105.00	161.00	110.00	110.00	125.00	95.00	95.00
Texas	212.00	199.00	201.00	256.00	275.00	270.00	176.00	178.00	181.00
Utah	192.00	169.00	159.00	195.00	170.00	160.00	150.00	110.00	100.00
Washington	265.00	194.00	190.00	270.00	185.00	180.00	250.00	215.00	215.00
Wisconsin	113.00	128.00	123.00	174.00	139.00	132.00	113.00	97.00	97.00
Wyoming	204.00	126.00	131.00	205.00	130.00	135.00	200.00	115.00	120.00
United States	207.00	166.00	161.00	225.00	175.00	172.00	167.00	148.00	140.00

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

State	September 2023	August 2024	September 2024
	(dollars per ton)	(dollars per ton)	(dollars per ton)
California	315.00	285.00	280.00
Idaho	270.00	180.00	180.00
Michigan	230.00	210.00	205.00
Minnesota	189.00	166.00	180.00
New York	293.00	294.00	305.00
Pennsylvania	300.00	290.00	301.00
Texas	323.00	310.00	296.00
Wisconsin	197.00	191.00	210.00
5-State Total ^{1 2}	288.00	236.00	227.00

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 September 2023, includes California, Idaho, New York, Texas, and Wisconsin. For August 2024, includes California, Idaho, New York, Texas, and Wisconsin. For September 2024, includes California, Idaho, New York, Texas, and Wisconsin.

Prices Received for Citrus Fruits by Utilization – States and United States: September 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	(D)	19.21	(D)	(D)	16.04	(D)	(D)
Lemons	56.60	42.37	45.28	(D)	35.13	37.94	(D)
Oranges	36.20	19.33	25.03	(D)	16.15	21.91	(D)

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

Prices Received for Citrus Fruits by Utilization – States and United States: August 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	(D)	11.65	(D)	(D)	8.03	(D)	(D)
Lemons	55.60	35.78	44.31	(D)	28.73	36.97	(D)
Oranges	43.80	26.28	32.63	(D)	22.99	29.51	(D)

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

Prices Received for Citrus Fruits by Utilization – States and United States: September 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	(D)	12.14	(D)	(D)	8.35	(D)	(D)
Lemons	52.10	35.72	39.89	(D)	28.41	32.40	(D)
Oranges	44.30	26.86	32.91	(D)	23.60	29.73	(D)

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

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

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

State	September 2023		August 2024		September 2024	
	Price	Fat test	Price	Fat test	Price	Fat test
	(dollars per cwt)	(percent)	(dollars per cwt)	(percent)	(dollars per cwt)	(percent)
Arizona	20.80	3.87	23.80	3.95	24.60	3.95
California	20.70	4.12	22.70	4.10	23.80	4.09
Colorado	21.50	3.91	23.60	3.80	25.20	3.87
Florida	24.70	3.83	27.30	3.89	27.80	3.92
Georgia	24.20	3.84	27.70	3.89	28.30	3.93
Idaho	21.00	4.19	23.90	4.05	26.70	4.28
Illinois	20.90	4.03	23.70	4.04	25.30	4.08
Indiana	21.40	3.92	24.50	3.97	25.70	4.04
Iowa	19.90	4.18	23.30	4.31	25.70	4.38
Kansas	19.60	4.10	22.30	4.12	24.50	4.19
Michigan	20.30	4.01	23.90	4.04	24.80	4.08
Minnesota	20.30	4.25	24.00	4.27	27.00	4.36
New Mexico	19.20	3.88	21.70	3.88	23.70	3.93
New York	22.30	4.11	24.20	4.06	25.90	4.15
Ohio	21.70	3.96	24.40	4.02	26.00	4.06
Oregon	24.00	4.22	25.40	4.23	27.70	4.27
Pennsylvania	21.70	4.01	24.10	4.00	25.70	4.11
South Dakota	21.30	4.45	24.10	4.46	27.00	4.51
Texas	20.90	4.13	23.80	4.22	26.00	4.31
Utah	20.80	4.00	23.10	3.98	25.10	4.12
Vermont	22.20	4.08	24.50	4.09	26.10	4.17
Virginia	24.20	3.92	27.20	3.96	28.00	4.05
Washington	22.00	4.18	24.30	4.14	26.10	4.22
Wisconsin	20.10	4.02	23.00	4.08	25.50	4.13
United States	20.90	4.08	23.60	4.09	25.50	4.15

Prices Received for Milk Cows – States and United States: October 2024 with Comparisons

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

State	October 2023	July 2024	October 2024
	(dollars per head)	(dollars per head)	(dollars per head)
Arizona	1,850	2,300	2,500
California	1,800	2,100	2,450
Colorado	1,850	2,200	2,500
Florida	2,030	2,450	2,500
Georgia	1,820	2,420	2,500
Idaho	1,800	2,300	2,600
Illinois	1,730	2,220	2,480
Indiana	1,930	2,570	2,830
Iowa	1,820	2,470	2,700
Kansas	1,800	2,350	2,350
Michigan	1,980	2,550	2,850
Minnesota	1,810	2,480	2,610
New Mexico	1,650	2,100	2,100
New York	1,880	2,460	2,650
Ohio	1,780	2,380	2,500
Oregon	1,600	2,100	2,600
Pennsylvania	1,870	2,390	2,590
South Dakota	1,800	2,350	2,350
Texas	1,850	2,400	2,700
Utah	1,600	2,100	2,300
Vermont	1,850	2,440	2,640
Virginia	1,800	2,200	2,500
Washington	1,750	2,150	2,600
Wisconsin	1,990	2,650	2,850
United States	1,850	2,360	2,600

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: September 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		
		September 2023	August 2024	September 2024	September 2023	August 2024	September 2024
	(dollars)	(dollars)	(dollars)	(dollars)	(percent)	(percent)	(percent)
Basic commodities							
All wheatbushel	0.534	20.40	20.00	19.90	35	26	27
Ricecwt	1.30	48.40	48.60	48.50	36	34	31
Cornbushel	0.396	15.30	14.80	14.80	34	26	27
Cotton							
Uplandpound	0.065	2.48	2.43	2.42	31	23	25
American Pimapound	0.137	5.40	5.12	5.11	33	28	28
Peanutspound	0.020	0.788	0.747	0.746	34	36	36
Small chickpeas ¹cwt	2.31	84.80	86.30	86.20	41	34	30
Large chickpeas ¹cwt	2.71	104.00	101.00	101.00	36	34	35
Lentils ¹cwt	2.42	87.40	90.40	90.30	44	39	38
Designated non-basic							
All milk, to plants ²cwt	1.75	67.60	65.40	65.30	31	38	39
Honey, extracted ³pound	0.210	7.88	7.85	7.83	38	32	32
Wool and mohair							
Woolpound	0.145	5.52	5.42	5.41	28	29	29
Mohairpound	0.496	18.20	18.50	18.50	36	34	34
Other non-basic							
Apples, fresh ⁴pound	0.047	1.690	1.760	1.750	49	36	38
Barleybushel	0.488	18.40	18.20	18.20	41	37	37
Canolacwt	1.85	69.40	69.10	69.00	36	29	28
Cottonseedton	18.50	732.00	691.00	690.00	33	33	33
Dry edible beanscwt	3.04	116.00	114.00	113.00	34	40	34
Flaxseedbushel	1.15	44.70	43.00	42.90	27	28	28
Oatsbushel	0.295	11.30	11.00	11.00	34	29	30
Potatoes, freshcwt	1.15	40.20	43.00	42.90	32	26	28
Sorghum graincwt	0.706	26.90	26.40	26.30	35	31	30
Soybeansbushel	0.991	37.90	37.00	37.00	35	28	28
Sunflower, allcwt	2.03	77.30	75.80	75.70	31	24	24
Citrus (equivalent on-tree)							
Grapefruitbox	1.15	40.50	43.00	42.90	40	19	19
Lemonsbox	2.07	78.80	77.30	77.20	45	37	37
Orangesbox	1.150	42.40	43.00	42.90	38	53	55
Livestock and poultry							
Beef cattlecwt	12.00	443.00	448.00	448.00	41	42	41
Broilerspound	0.052	1.95	1.94	1.94	33	36	37
Calvescwt	17.70	649.00	661.00	660.00	43	44	44
Eggs ²dozen	0.114	4.17	4.26	4.25	32	72	54
Hogscwt	5.33	206.00	199.00	199.00	32	34	32
Turkeys, livepound	0.070	2.590	2.620	2.610	32	20	22

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: September 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			
		September 2023	August 2024	September 2024	
	(dollars)	(dollars)	(dollars)	(dollars)	
Field crops and miscellaneous					
Hops	pound	0.488	18.10	18.20	18.20
Mustard seed	cwt	3.12	113.00	117.00	116.00
Rapeseed	cwt	2.23	87.10	83.30	83.20
Rye	bushel	0.568	22.30	21.20	21.20
Safflower	cwt	2.23	82.90	83.30	83.20
Spearmint oil	pound	1.60	62.30	59.80	59.70
Sweet potatoes	cwt	2.05	77.30	76.60	76.50
Tobacco					
Flue-cured, 11-14	pound	0.182	6.94	6.80	6.79
Fire-cured, 21-23	pound	0.251	9.50	9.38	9.36
Burley, 31	pound	0.185	6.94	6.91	6.90
Maryland, 32	pound	0.184	6.94	6.87	6.86
Dark air-cured, 35-37	pound	0.224	8.48	8.37	8.36
Pennsylvania seedleaf, 41	pound	0.266	9.50	9.94	9.92
Non-citrus fruit					
Apples, processing ^{1 2}	ton	19.80	758.00	740.00	739.00
Apricots, fresh ³	ton	127.00	4,620.00	4,740.00	4,740.00
Avocados ^{2 3}	ton	212.00	8,140.00	7,920.00	7,910.00
Cherries					
Sweet	ton	206.00	8,180.00	7,700.00	7,680.00
Tart ²	pound	0.026	1.050	0.971	0.970
Cranberry ^{2 4}	barrel	3.05	116.00	114.00	114.00
Dates (California) ³	ton	270.00	9,570.00	10,090.00	10,070.00
Grapes (California)					
Wine, processing	ton	85.70	3,130.00	3,200.00	3,200.00
Kiwifruit ²	ton	165.00	5,740.00	6,160.00	6,150.00
Nectarines, fresh (California) ³	ton	98.20	3,480.00	3,670.00	3,660.00
Olives, canning (California) ⁴	ton	107.00	4,170.00	4,000.00	3,990.00

See footnote(s) at end of table.

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Commodity Parity Prices – United States: September 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		
		September 2023	August 2024	September 2024
	(dollars)	(dollars)	(dollars)	(dollars)
Non-citrus fruit - continued				
Papayas (Hawaii)pound	0.054	1.91	2.02	2.01
Peaches, fresh ^{4 5} ton	121.00	4,390.00	4,520.00	4,510.00
Pears, fresh ⁵ ton	58.90	2,270.00	2,200.00	2,200.00
Plums (California) equivalent on-tree				
Fresh ⁶ ton	104.00	3,670.00	3,890.00	3,880.00
Strawberries				
Fresh ⁷ cwt	10.90	405.00	407.00	407.00
Processing cwt	4.04	152.00	151.00	151.00
Sugar crops				
Sugar beets ^{2 8} ton	4.44	160.00	166.00	166.00
Sugarcane ^{2 8} ton	3.65	129.00	136.00	136.00
Tree nuts ⁹				
Almondspound	0.215	8.82	8.03	8.02
Hazelnuts ton	200.00	8,180.00	7,470.00	7,460.00
Pistachiospound	0.226	9.08	8.44	8.43
Walnuts ton	152.00	6,830.00	5,680.00	5,670.00
Vegetables, fresh ⁷				
Carrots ¹⁰ cwt	3.42	110.00	128.00	128.00
Cauliflower ¹⁰ cwt	5.09	177.00	190.00	190.00
Celery ¹⁰ cwt	2.20	84.10	82.20	82.10
Honeydew melons cwt	2.44	88.90	91.20	91.00
Lettuce cwt	2.86	107.00	107.00	107.00
Onions ¹⁰ cwt	1.73	63.10	64.60	64.50
Tomatoes cwt	4.16	158.00	155.00	155.00

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; July 1 to June 30 for Louisiana and Texas; August 1 to July 31 for Arkansas and Mississippi; October 1 to September 30 for California; September 1 to August 31 for Missouri.

All Rice Prices Received and Marketing Percentages by Month – United States: Marketing Years 2022-2023 through 2023-2024

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

	Prices received		Farm marketings ¹	
	2022-2023	2023-2024 ²	2022-2023	2023-2024 ²
	(dollars per cwt)	(dollars per cwt)	(1,000 cwt)	(1,000 cwt)
August	19.20	21.40	4,685	5,090
September	17.70	17.30	9,203	10,716
October	18.80	16.40	10,359	15,549
November	19.70	16.30	9,616	15,733
December	20.80	17.00	11,834	13,375
January ³	20.30	17.70	14,942	19,733
February	19.60	17.20	11,044	18,326
March	19.30	17.10	14,412	12,965
April	20.00	17.10	9,200	10,608
May	20.40	17.20	8,037	7,230
June	21.20	16.90	6,430	7,190
July	22.00	16.60	5,247	7,338
MYA	19.80	17.20	115,009	143,853

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 August 2023 - July 2024. Final monthly prices, marketings, and MYA price will be published in the January 2025 *Agricultural Prices* report.

³ Second year.

Long Grain Rice Prices Received and Marketing Percentages by Month – United States: Marketing Years 2022-2023 through 2023-2024

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

	Prices received		Farm marketings ¹	
	2022-2023	2023-2024 ²	2022-2023	2023-2024 ²
	(dollars per cwt)	(dollars per cwt)	(1,000 cwt)	(1,000 cwt)
August	15.60	16.40	3,455	3,982
September	16.10	15.60	7,465	9,492
October	16.00	15.20	8,676	12,003
November	16.20	15.30	7,667	12,673
December	16.80	15.70	9,198	9,868
January ³	16.80	16.00	12,032	13,795
February	17.10	16.30	9,333	14,297
March	17.10	16.40	12,510	9,909
April	17.10	16.40	7,940	8,034
May	17.00	16.30	6,702	5,325
June	16.60	15.90	4,903	5,140
July	16.80	15.70	3,965	5,377
MYA	16.70	15.90	93,846	109,895

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 August 2023 - July 2024. Final monthly prices, marketings, and MYA price will be published in the January 2025 *Agricultural Prices* report.

³ Second year.

Medium and Short Grain Rice Prices Received and Marketing Percentages by Month – United States: Marketing Years 2022-2023 through 2023-2024

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

	Prices received		Farm marketings ¹	
	2022-2023	2023-2024 ²	2022-2023	2023-2024 ²
	(dollars per cwt)	(dollars per cwt)	(1,000 cwt)	(1,000 cwt)
August	29.30	39.20	1,230	1,108
September	24.30	30.30	1,738	1,224
October	33.10	20.40	1,683	3,546
November	33.10	20.30	1,949	3,060
December	34.70	20.70	2,636	3,507
January ³	35.00	21.70	2,910	5,938
February	33.50	20.20	1,711	4,029
March	33.70	19.60	1,902	3,056
April	38.20	19.50	1,260	2,574
May	37.60	19.90	1,335	1,905
June	36.20	19.30	1,527	2,050
July	38.10	19.10	1,282	1,961
MYA	33.80	21.30	21,163	33,958

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 August 2023 - July 2024. Final monthly prices, marketings, and MYA price will be published in the January 2025 *Agricultural Prices* report.

³ Second year.

Medium and Short Grain Rice Prices Received by Month – California and Other States: Marketing Years 2022-2023 through 2023-2024

[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	
	2022-2023	2023-2024 ¹	2022-2023	2023-2024 ^{1 2}
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
August	32.70	40.60	16.80	20.80
September	32.70	40.90	17.10	18.30
October	41.90	22.50	17.30	18.60
November	39.60	22.40	17.50	16.30
December	40.10	22.30	17.50	16.80
January ³	41.90	23.20	17.80	18.00
February	41.70	21.80	18.10	18.00
March	40.90	21.80	19.30	16.90
April	40.90	21.30	18.10	17.00
May	41.20	22.40	20.70	15.30
June	40.60	20.70	20.90	14.20
July	40.70	20.50	22.10	14.10
August	40.60	21.00	20.80	15.10
September	40.90	21.50	18.30	14.60
MYA	40.90	22.00	18.20	17.20

¹ Prices and marketings include late reports and revised data for August 2023 - August 2024. Final monthly prices, marketings, and MYA price for California will be published in the January 2025 *Agricultural Prices* report.

² Other States monthly prices for August 2022-July 2023 and 2022-2023 MYA price are final.

³ Second year.

Reliability of Prices Received Estimates

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

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

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

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

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

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

September Prices Paid by Farmers

The September Prices Paid Index for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW), at 137.9, is down 0.2 percent from August 2024 and 1.6 percent from September 2023.

Production: The September index, at 133.4, is down 0.4 percent from August and 2.7 percent from last year. Lower prices for feeder cattle, LP gas, diesel, and hay & forages more than offset higher prices for feeder pigs, other services, potash & phosphate, and feed grains.

Feed: At 113.3, the September index decreased 0.8 percent from August and 12 percent from last September. Since August, lower prices for hay & forages, concentrates, complete feeds, and supplements more than offset higher prices for feed grains.

Livestock and poultry: The September index, at 168.5, decreased 1.0 percent from August but increased 3.3 percent from last year. Since August, lower prices for feeder cattle more than offset higher prices for feeder pigs. The September feeder cattle price, at \$245.00 per cwt, is down \$4.00 per cwt from the August price. The September feeder pigs price, at \$135.00 per cwt, is up \$15.00 per cwt from August.

Fertilizer: The index for September, at 102.9, is up 0.4 percent from August and 4.0 percent from September a year ago. Since August, higher prices for potash & phosphate and nitrogen more than offset lower prices for mixed fertilizer.

Chemicals: The September index, at 126.9, is unchanged from August but up 0.4 percent from last September.

Fuels: At 83.7, the September index is down 5.7 percent from August and 19 percent from September 2023. Compared with August, prices are lower for LP gas, diesel, and gasoline.

Machinery: The index for September, at 165.3, increased 0.2 percent from August and 0.5 percent from last September. Compared with last month, prices are higher for self-propelled machinery and tractors but unchanged for other machinery.

Consumer Price Index: The September 2024 Consumer Price Index for All Urban Consumers (CPI-U), as issued by the Bureau of Labor Statistics, increased 2.4 percent over the last 12 months to an index level of 315.301 (1982-1984=100). For the month, the index increased 0.2 percent prior to seasonal adjustment.

Prices Paid Indexes and Related Parity Ratios – United States: September 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		
	September 2023	August 2024	September 2024	September 2023	August 2024	September 2024
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Prices paid by farmers for commodities, services, interest, taxes, and wage rates (PPITW)	3789	3739	3730	140.1	138.2	137.9
Production	2853	2786	2775	137.1	133.9	133.4
Feed	1411	1256	1246	128.2	114.2	113.3
Livestock and poultry	3219	3357	3324	163.1	170.2	168.5
Seeds	4562	4562	4562	138.7	138.7	138.7
Fertilizer	1193	1236	1241	98.9	102.5	102.9
Chemicals	1134	1138	1138	126.4	126.9	126.9
Fuels	2888	2483	2341	103.3	88.8	83.7
Supplies and repairs	1707	1706	1705	144.7	144.6	144.5
Autos and trucks	3994	3946	3943	129.9	128.3	128.2
Machinery	10042	10077	10097	164.4	165.0	165.3
Building materials	3853	3884	3882	165.6	166.9	166.8
Services and rent	3194	3262	3269	(NA)	(NA)	(NA)
Services	(NA)	(NA)	(NA)	143.3	146.4	146.9
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	11915	12152	12152	166.3	169.6	169.6
Family living-CPI ³	2925	2992	2996	136.9	140.0	140.2
Production, interest, taxes, and wage rates (PITW)	3965	3892	3879	140.6	138.0	137.5
Ratio (received/paid)	(NA)	(NA)	(NA)	87	93	88
Parity ratio ⁴	33	35	33	(NA)	(NA)	(NA)
Parity ratio adjusted ⁵	34	36	34	(NA)	(NA)	(NA)
PPITW adjusted for productivity ⁶	2067	1972	1971	(NA)	(NA)	(NA)
Crop sector (PPITW)	(NA)	(NA)	(NA)	137.8	137.0	136.9
Livestock sector (PPITW)	(NA)	(NA)	(NA)	142.4	139.6	138.9
Farm sector (production)	(NA)	(NA)	(NA)	141.6	136.6	135.6
Non-farm sector (production)	(NA)	(NA)	(NA)	134.1	132.2	132.0

(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: September 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	September 2023	August 2024	September 2024
	(percent)	(percent)	(percent)	(percent)	(percent)
Production items	74.105	76.036	137.1	137.2	133.4
Feed	14.697	14.590	128.2	114.2	113.3
Feed grains	2.102	2.086	89.3	68.2	70.0
Complete feeds	7.202	7.149	131.3	123.1	122.6
Hay and forages	1.837	1.824	132.7	109.0	105.4
Concentrates	2.322	2.305	137.6	126.8	125.0
Supplements	1.235	1.226	152.3	124.1	122.5
Livestock and poultry	9.752	9.438	163.1	170.2	168.5
Feeder cattle	7.597	7.352	179.6	182.1	178.8
Feeder pigs	0.780	0.755	65.0	85.7	96.4
Milk cow replacements	0.790	0.765	123.9	166.2	166.2
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	98.9	102.5	102.9
Mixed fertilizer	2.934	3.928	103.6	106.2	105.8
Nitrogen	2.801	3.749	95.8	98.8	99.2
Potash and phosphate	0.934	1.250	93.2	102.3	105.3
Chemicals	3.637	4.695	126.4	126.9	126.9
Herbicides	2.291	2.958	138.7	139.2	139.2
Insecticides	0.837	1.080	105.5	105.8	105.8
Fungicides and other	0.509	0.657	105.9	106.2	106.2
Fuels	3.042	3.668	103.3	88.8	83.7
Diesel	1.893	2.283	105.9	85.9	82.6
Gasoline	0.637	0.768	105.6	93.6	89.1
LP gas	0.511	0.617	90.5	93.6	81.3
Supplies and repairs	4.392	4.176	144.7	144.6	144.5
Supplies	1.471	1.399	144.2	142.2	141.9
Repairs	2.920	2.777	144.9	145.8	145.8
Autos and trucks	1.140	1.074	129.9	128.3	128.2
Autos	0.148	0.140	123.1	121.0	120.8
Trucks	0.992	0.934	130.9	129.4	129.3
Machinery	4.827	4.501	164.4	165.0	165.3
Tractors	1.062	0.990	138.8	138.6	138.9
Self-propelled	1.931	1.800	151.9	151.3	152.0
Other machinery	1.834	1.710	192.4	194.6	194.6
Building materials	3.648	3.485	165.6	166.9	166.8
Services	10.954	10.726	143.3	146.4	146.9
Custom rates	1.128	1.105	141.2	143.5	143.5
Other services	9.826	9.621	143.5	146.8	147.3
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	166.3	169.6	169.6
Family living-CPI	13.526	12.574	136.9	140.0	140.2

¹ Starting 2023, relative weights published to three decimals.

Feed Price Ratios – United States: September 2024 with Comparisons

Feed price ratio ¹	September 2023	August 2024	September 2024
Broiler-feed: pounds of broiler grower feed equal in value to 1 pound of broiler, live weight ²	4.4	6.3	6.4
Market egg feed: pounds of laying feed equal in value to 1 dozen eggs ³	7.6	35.0	20.5
Hog-corn: bushels of corn equal in value to 100 pounds of hog, live weight	12.5	17.7	16.2
Milk-feed: pounds of 16% mixed dairy feed equal in value to 1 pound of whole milk ⁴	1.88	2.79	3.00
Steer & heifer-corn: bushels of corn equal in value to 100 pounds of steer & heifers, live weight	35.3	50.0	46.5
Turkey-feed: pounds of turkey grower equal in value to 1 pound of turkey, live weight ⁵	6.1	5.1	5.7

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: September 2024 with Comparisons

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

Item	September 2023	August 2024	September 2024
	(dollars)	(dollars)	(dollars)
Broilers, live pound	0.649	0.706	0.719
Eggs, market dozen	0.945	3.30	1.96
Hogs, allcwt	64.90	67.80	64.30
Milk, allcwt	20.90	23.60	25.50
Steers and heiferscwt	184.00	192.00	185.00
Turkeys, live pound	0.820	0.520	0.580
Corn bushel	5.21	3.84	3.98
Hay, alfalfa ton	225.00	175.00	172.00
Soybeans bushel	13.20	10.30	10.20
Wheat, all bushel	7.06	5.23	5.36

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

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

Item	September 2023	August 2024	September 2024
	(dollars)	(dollars)	(dollars)
Feeder cattle & calvescwt	246.00	249.00	245.00
Feeder pigscwt	91.00	120.00	135.00

Reliability of Prices Paid Estimates

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

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

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

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

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

Program 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

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