



Agricultural Prices

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January Prices Received Index Down 1.4 Percent

The January Prices Received Index 2011 Base (Agricultural Production), at 111.7, decreased 1.4 percent from December and 10 percent from January 2023. At 98.2, the Crop Production Index was down 3.4 percent from last month and 17 percent from the previous year. The Livestock Production Index, at 135.4, increased 4.6 percent from December, but decreased 0.7 percent from January last year. Producers received lower prices during January for soybeans, milk, corn, and lemons but higher prices for broilers, market eggs, lettuce, and calves. In addition to prices, the volume change of commodities marketed also influences the indexes. In January, there was decreased monthly movement for cattle, milk, grapes, and broilers and increased marketing of soybeans, corn, market eggs, and onions.

January Prices Paid Index Down 0.1 Percent

The January Prices Paid Index for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW), at 138.4, is down 0.1 percent from December 2023 and 1.8 percent from January 2023. Lower prices in January for concentrates, nitrogen, diesel, and interest more than offset higher prices for feeder cattle, taxes, other services, and share rent.

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

Index Group	January 2023	December 2023	January 2024
	(percent)	(percent)	(percent)
Prices received by farmers	124.7	113.3	111.7
Prices paid by farmers	141.0	138.5	138.4
Ratio of prices received to prices paid	89	81	81

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January Prices Received by Farmers

Crop production: The January index, at 98.2, is 3.4 percent lower than December and 17 percent lower than January 2023. The fruit & tree nut, grain & oilseed, and other crop index decreases more than offset the vegetable & melon index increase.

Grain and oilseed: The January index, at 90.5, is down 0.7 percent from December and 20 percent from January 2023. Oilseed and feed grain index decreases more than offset the higher food grain index.

Feed grain: The January index, at 79.5, decreased 1.1 percent from last month and 28 percent from a year ago. The corn price, at \$4.74 per bushel, is down 6 cents from last month and \$1.89 from January 2023.

Food grain: At 106.3, the index for January increased 3.3 percent from the previous month but decreased 15 percent from a year ago. The January price for rice, at \$19.60 per cwt, is \$2.10 higher than December but 70 cents lower than January 2023. The January price for all wheat, at \$6.79 per bushel, is unchanged from December but \$2.02 lower than January 2023.

Oilseed: At 102.2, the index for January decreased 2.0 percent from December and 12 percent from January 2023. The soybean price, at \$12.80 per bushel, is 30 cents lower than December and \$1.70 lower than January a year earlier.

Fruit and tree nut: The January index, at 130.5, is down 6.8 percent from December and 14 percent from a year earlier. Price decreases during January for lemons, grapefruit, apples, and strawberries more than offset price increases for oranges.

Vegetable and melon: At 163.0, the index for January is up 13 percent from the previous month but down 4.9 percent from January 2023. Price increases during January for lettuce, onions, tomatoes, and broccoli more than offset price declines for celery, potatoes, cauliflower, and cucumbers.

Other crop: The January index, at 100.0, is down 0.1 percent from the previous month and 10 percent from January 2023. The all hay price, at \$189.00 per ton, is \$2.00 lower than December and \$39.00 lower than January 2023. At 76.4 cents per pound, the price for upland cotton is 3.2 cents higher than December but 5.0 cents lower than January 2023.

Livestock production: The index for January, at 135.4, increased 4.6 percent from the previous month but decreased 0.7 percent from January a year earlier. Meat animal and poultry & egg index increases more than offset the lower dairy index.

Meat animal: At 131.2, the January index increased 1.1 percent from the previous month and 7.4 percent from a year earlier. At \$53.00 per cwt, the January hog price is 30 cents higher than December but \$5.50 lower than a year earlier. The January beef cattle price of \$172.00 per cwt is unchanged from the previous month but \$16.00 higher than January 2023.

Dairy: The index for January, at 100.0, is down 2.4 percent from the previous month and 13 percent from January a year ago. The January all milk price of \$20.10 per cwt is 50 cents lower than December and \$3.00 lower than January 2023.

Poultry and egg: At 167.2, the January index increased 9.0 percent from December but decreased 11 percent from January 2023. The January market egg price, at \$1.87 per dozen, is 16 cents higher than December but \$1.05 lower than January 2023. The January broiler price, at 74.6 cents per pound, is 2.4 cents higher than December and 4.1 cents higher than a year ago. At 54.1 cents per pound, the January turkey price is 7.0 cents higher than the previous month but 65.9 cents lower than January 2023.

Food Commodities: The index, at 125.2, increased 0.5 percent from the previous month but decreased 5.2 percent from January 2023.

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

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

Index Group	2011 Base		
	January 2023	December 2023	January 2024
	(percent)	(percent)	(percent)
Agricultural production	124.7	113.3	111.7
Crop production	118.2	101.7	98.2
Grain and oilseed	113.7	91.1	90.5
Feed grain	110.5	80.4	79.5
Food grain	125.3	102.9	106.3
Oilseed	116.0	104.3	102.2
Fruit and tree nut	151.5	140.0	130.5
Vegetable and melon	171.4	144.2	163.0
Other crop	111.3	100.1	100.0
Livestock production	136.4	129.5	135.4
Meat animal	122.2	129.8	131.2
Cattle	136.6	153.3	154.5
Hog	88.0	80.2	79.7
Dairy	114.9	102.5	100.0
Poultry and egg	188.6	153.4	167.2
Food commodity	132.1	124.6	125.2

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

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

Index Group	1910 - 1914 Base		
	January 2023	December 2023	January 2024
	(percent)	(percent)	(percent)
Agricultural production	1286	1169	1152
Crop production	1030	886	856
Livestock production	1585	1504	1573

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	124.7	111.7	118.2	98.2	136.4	135.4	132.1	125.2
February	126.7		120.8		133.3		132.1	
March	128.5		118.9		138.3		134.4	
April	131.1		126.5		135.7		136.9	
May	127.4		120.9		133.7		132.5	
June	127.7		120.9		135.1		132.9	
July	125.3		119.8		132.3		131.0	
August	125.8		118.0		134.3		133.4	
September	122.0		112.8		133.0		130.3	
October	114.1		104.1		133.2		123.3	
November	114.1		101.3		134.0		128.6	
December	113.3		101.7		129.5		124.6	

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	141.0	138.4	139.1	134.7	141.9	136.8	140.2	140.1
February	141.1		139.0		141.2		140.9	
March	141.1		139.0		140.6		141.5	
April	140.5		138.5		139.3		141.8	
May	139.7		137.3		138.4		141.0	
June	139.3		136.7		137.4		141.2	
July	139.4		136.4		137.3		141.6	
August	139.5		136.4		137.6		141.5	
September	139.5		136.3		137.5		141.5	
October	139.6		136.3		138.0		141.3	
November	139.1		135.7		137.8		140.5	
December	138.5		134.9		137.9		139.2	

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

Commodity	2011 Base Price	January 2023	December 2023	January 2024
Field crops				
Barley, alldollars/bushel	4.79	7.28	6.68	7.53
Feeddollars/bushel	4.59	6.29	4.62	5.05
Maltingdollars/bushel	4.83	7.41	7.23	7.88
Beans, dry edibledollars/cwt	34.60	40.90	42.70	41.10
Canoladollars/cwt	23.10	30.10	24.20	24.40
Chickpeas, alldollars/cwt	35.70	32.40	36.20	35.90
Largedollars/cwt	39.20	34.30	35.50	36.50
Smalldollars/cwt	23.40	27.90	39.20	31.20
Corndollars/bushel	6.02	6.63	4.80	4.74
Cotton, Uplanddollars/pound	0.880	0.814	0.732	0.764
Cottonseeddollars/ton	131.00	273.00	209.00	174.00
Flaxseeddollars/bushel	14.20	17.70	13.40	12.10
Hay, all, baleddollars/ton	159.00	228.00	191.00	189.00
Alfalfadollars/ton	176.00	263.00	205.00	202.00
Otherdollars/ton	119.00	178.00	170.00	171.00
Lentilsdollars/cwt	27.50	36.90	39.00	37.90
Oatsdollars/bushel	3.42	4.34	3.98	4.07
Peanuts, in-shelldollars/pound	0.252	0.277	0.243	0.271
Peas, dry edibledollars/cwt	13.60	16.60	15.40	16.20
Rice, alldollars/cwt	13.70	20.30	17.50	19.60
Longdollars/cwt	12.30	16.80	15.70	16.00
Medium and shortdollars/cwt	18.40	35.00	25.80	28.40
Sorghum graindollars/cwt	10.70	11.90	8.70	8.74
Soybeansdollars/bushel	12.50	14.50	13.10	12.80
Sunflowers, alldollars/cwt	29.00	29.00	24.20	21.30
Wheat, alldollars/bushel	7.44	8.81	6.79	6.79
Winterdollars/bushel	6.93	8.33	6.20	6.29
Durumdollars/bushel	9.22	10.60	9.66	9.36
Other springdollars/bushel	8.33	9.05	7.10	7.04
Hard red winterdollars/bushel	7.07	8.51	6.23	6.23
Soft red winterdollars/bushel	6.77	7.98	5.92	6.32
Hard red springdollars/bushel	8.38	9.07	7.12	7.05
Whitedollars/bushel	6.58	7.86	6.23	6.63
Fruits				
Citrus, equivalent on-tree				
Grapefruitdollars/box	7.47	20.98	30.21	25.39
Lemonsdollars/box	12.30	15.97	22.31	15.69
Orangesdollars/box	8.16	14.88	9.58	10.67
Non-citrus, fresh ¹				
Applesdollars/pound	0.325	0.922	0.639	0.625
Grapesdollars/ton	598.00	(S)	3,690.00	(S)
Peachesdollars/ton	507.00	(S)	(S)	(S)
Pearsdollars/ton	559.00	1,420.00	1,270.00	1,190.00
Strawberriesdollars/cwt	104.00	299.00	289.00	256.00

(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: January 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	January 2023	December 2023	January 2024
Vegetables, fresh ¹				
Asparagusdollars/cwt	37.50	(S)	(S)	(S)
Beans, snapdollars/cwt	69.00	106.00	116.00	142.00
Broccolidollars/cwt	41.60	87.60	71.60	87.20
Cantaloupesdollars/cwt	16.50	(S)	(S)	(S)
Carrotsdollars/cwt	30.80	52.90	57.10	57.10
Cauliflowerdollars/cwt	47.00	69.40	72.00	66.80
Celerydollars/cwt	22.50	162.00	73.10	54.80
Corn, sweetdollars/cwt	30.70	61.50	60.50	79.60
Cucumbersdollars/cwt	18.70	(S)	35.90	36.90
Lettuce, headdollars/cwt	24.30	34.00	21.10	27.90
Onions ²dollars/cwt	11.90	30.50	38.60	47.20
Potatoesdollars/cwt	14.30	21.20	11.30	10.50
Tomatoesdollars/cwt	51.20	66.80	108.00	127.00
Livestock				
Calvesdollars/cwt	142.00	209.00	280.00	300.00
Cattle, all beefdollars/cwt	115.00	156.00	172.00	172.00
Cows ³dollars/cwt	71.60	81.70	101.00	103.00
Steers and heifersdollars/cwt	117.00	160.00	176.00	176.00
Milk cows ⁴dollars/head	1,420.00	1,720.00	(NA)	1,890.00
Hogs, alldollars/cwt	66.50	58.50	53.30	53.00
Barrows and giltsdollars/cwt	66.80	59.30	53.50	53.90
Sowsdollars/cwt	57.90	42.70	48.90	36.80
Dairy and poultry				
Milk, all ⁵dollars/cwt	20.10	23.10	20.60	20.10
Fat testpercent	4.35	4.23	4.35	4.35
Broilers, live ⁶dollars/pound	0.459	0.705	0.722	0.746
Eggs, alldollars/dozen	0.969	3.00	1.87	2.01
Market ⁷dollars/dozen	0.796	2.92	1.71	1.87
Turkeys, live ⁸dollars/pound	0.680	1.20	0.471	0.541
Adjusted for seasonal variation				
Eggs, alldollars/dozen	0.979	2.72	1.56	1.80
Seasonal factorpercent	101	110	120	112
Milk, alldollars/cwt	20.20	22.90	20.30	19.80
Seasonal factorpercent	100	101	101	(S)

(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	6.79	5.58	6.63	4.74	12.90	14.50	12.80
February	9.16	8.54		6.09	6.80		14.70	15.10	
March	9.93	8.35		6.56	6.67		15.40	14.90	
April	10.20	8.31		7.07	6.70		15.80	14.90	
May	10.90	8.07		7.26	6.54		16.10	14.40	
June	9.61	7.67		7.38	6.49		16.40	14.20	
July	8.69	7.61		7.25	6.22		15.50	14.70	
August	8.55	7.35		7.24	5.73		15.30	14.10	
September ...	8.78	7.07		7.09	5.21		14.20	13.20	
October	9.18	6.98		6.49	4.93		13.50	12.70	
November	9.15	6.53		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		68.60	59.60	
March	139.00	164.00		75.10	61.70	
April	139.00	171.00		76.20	57.00	
May	141.00	173.00		75.90	58.80	
June	140.00	181.00		78.70	64.60	
July	142.00	181.00		83.00	74.30	
August	141.00	182.00		85.80	73.70	
September	143.00	181.00		73.80	64.90	
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: January 2024 with Comparisons

State	January 2023	December 2023	January 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arizona	(D)	(D)	(S)
Arkansas	7.69	5.03	5.55
California	(D)	(D)	(D)
Colorado	8.30	5.89	6.10
Idaho	8.24	7.15	7.34
Illinois	8.30	5.98	6.17
Indiana	7.90	6.56	6.70
Kansas	8.37	6.04	6.12
Michigan	7.63	5.38	6.26
Minnesota	9.69	7.14	6.85
Missouri	8.20	6.60	6.57
Montana	8.99	7.16	6.85
Nebraska	8.26	6.04	5.95
North Carolina	9.11	5.91	6.33
North Dakota	9.00	7.42	7.51
Ohio	7.60	5.63	5.81
Oklahoma	8.31	6.09	6.12
Oregon	(D)	(D)	(S)
South Dakota	8.67	6.61	6.50
Texas	8.28	6.10	5.89
Washington	7.88	6.02	6.21
United States	8.81	6.79	6.79

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

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

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

State	January 2023	December 2023	January 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arkansas	7.69	5.03	5.55
California	(D)	(D)	(D)
Colorado	8.30	5.89	6.10
Idaho	8.09	7.16	7.31
Illinois	8.30	5.98	6.17
Indiana	7.90	6.56	6.70
Kansas	8.37	6.04	6.12
Michigan	7.63	5.38	6.26
Missouri	8.20	6.60	6.57
Montana	8.72	6.42	6.66
Nebraska	8.26	6.04	5.95
North Carolina	9.11	5.91	6.33
North Dakota	9.05	6.58	6.77
Ohio	7.60	5.63	5.81
Oklahoma	8.31	6.09	6.12
Oregon	(D)	(D)	(S)
South Dakota	8.67	6.31	6.15
Texas	8.28	6.10	5.89
Washington	7.69	6.00	6.12
United States	8.33	6.20	6.29

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

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

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

State	January 2023	December 2023	January 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arizona	(D)	(D)	(S)
California	(D)	(S)	(S)
Idaho	(S)	(S)	(S)
Montana	(D)	(D)	(S)
North Dakota	10.10	9.37	9.36
United States	10.60	9.66	9.36

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

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

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

State	January 2023	December 2023	January 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Idaho	8.63	7.33	7.39
Minnesota	9.69	7.14	6.85
Montana	8.72	7.30	7.24
North Dakota	8.93	6.83	7.10
South Dakota	8.67	6.80	6.78
Washington	8.51	6.12	6.71
United States	9.05	7.10	7.04

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

State	January 2023	December 2023	January 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Illinois	(D)	(D)	(S)
Iowa	5.26	4.75	4.33
Michigan	5.05	(D)	(D)
Minnesota	4.37	3.64	3.93
Montana	(S)	(D)	(S)
Nebraska	(D)	4.33	4.26
New York	(S)	(S)	(S)
North Dakota	3.65	4.02	4.02
Oregon	(S)	(S)	(S)
Pennsylvania	(D)	(S)	(D)
South Dakota	4.22	(D)	4.18
Texas	(S)	(S)	(S)
Wisconsin	4.55	3.26	4.16
United States	4.34	3.98	4.07

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

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

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

State	January 2023	December 2023	January 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(S)	(S)	(S)
Colorado	6.84	7.51	7.59
Idaho	7.29	7.30	8.06
Minnesota	(D)	(D)	(D)
Montana	7.51	6.38	7.45
North Dakota	7.24	6.08	6.47
Washington	(D)	(D)	(D)
Wyoming	7.31	8.24	(D)
United States	7.28	6.68	7.53

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

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

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

State	January 2023	December 2023	January 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(S)	(S)	(S)
Colorado	6.84	7.51	7.59
Idaho	(D)	7.46	8.09
Minnesota	(D)	(D)	(D)
Montana	(D)	7.01	7.64
North Dakota	7.53	(D)	7.32
Washington	(D)	(D)	(D)
Wyoming	7.31	8.28	(D)
United States	7.41	7.23	7.88

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

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

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

State	January 2023	December 2023	January 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(D)	(S)	(S)
Colorado	(S)	(S)	(S)
Idaho	6.22	(D)	(D)
Minnesota	(S)	(D)	(S)
Montana	(S)	(D)	(D)
North Dakota	6.31	(D)	(D)
Washington	(D)	(D)	(D)
Wyoming	(S)	(D)	(S)
United States	6.29	4.62	5.05

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

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

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

State	January 2023	December 2023	January 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Colorado	7.29	5.14	5.10
Illinois	6.47	4.84	4.69
Indiana	6.50	4.74	4.74
Iowa	6.74	4.89	4.84
Kansas	7.21	4.79	4.79
Kentucky	6.84	5.05	5.03
Michigan	6.36	4.37	4.33
Minnesota	6.47	4.90	4.85
Missouri	6.94	4.87	4.79
Nebraska	6.93	4.89	4.87
North Carolina	7.51	5.59	5.44
North Dakota	6.18	4.42	4.44
Ohio	6.42	4.64	4.43
Pennsylvania	7.24	4.98	4.97
South Dakota	6.60	4.40	4.42
Tennessee	7.01	4.99	4.99
Texas	8.04	5.49	5.37
Wisconsin	6.20	4.50	4.45
United States	6.63	4.80	4.74

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

State	January 2023	December 2023	January 2024
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas	12.20	8.68	8.55
Nebraska	11.00	8.61	8.21
Oklahoma	12.70	8.93	8.63
Texas	11.40	8.72	9.47
United States	11.90	8.70	8.74

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

State	January 2023	December 2023	January 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arkansas	14.70	13.30	12.90
Illinois	14.30	13.30	13.00
Indiana	14.40	13.40	13.20
Iowa	14.60	13.00	12.60
Kansas	14.70	12.80	12.10
Kentucky	14.50	13.30	13.20
Louisiana	14.00	13.30	(D)
Michigan	15.30	13.40	13.30
Minnesota	14.60	12.80	12.60
Mississippi	(D)	13.60	12.90
Missouri	14.90	13.10	12.90
Nebraska	14.60	12.80	12.70
North Carolina	14.70	12.70	12.70
North Dakota	14.00	12.40	12.30
Ohio	14.80	13.10	13.20
South Dakota	14.40	12.90	12.40
Tennessee	14.30	13.20	13.20
Wisconsin	14.10	13.00	12.60
United States	14.50	13.10	12.80

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

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

State	January 2023	December 2023	January 2024
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
California	(D)	(D)	(D)
Colorado	48.80	(D)	(D)
Idaho	(D)	40.60	(D)
Michigan	42.10	45.80	44.00
Minnesota	37.50	41.60	39.70
Nebraska	(D)	(D)	(D)
North Dakota	35.80	40.40	39.40
United States	40.90	42.70	41.10

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

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

State	January 2023	December 2023	January 2024
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Minnesota	(D)	(S)	(S)
Montana	(D)	(D)	(D)
North Dakota	30.10	24.20	24.40
Oklahoma	(S)	(S)	(S)
United States	30.10	24.20	24.40

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

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

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

State	January 2023	December 2023	January 2024
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
North Dakota	17.70	13.40	12.10
United States	17.70	13.40	12.10

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

State	January 2023	December 2023	January 2024
	(dollars per pound)	(dollars per pound)	(dollars per pound)
Alabama	0.279	0.226	0.250
Arkansas	(S)	(S)	(S)
Florida	0.277	0.267	0.258
Georgia	0.255	0.234	0.263
Mississippi	(S)	(S)	0.259
New Mexico	(S)	0.318	(S)
North Carolina	0.273	0.225	0.279
Oklahoma	0.276	0.218	0.371
South Carolina	0.249	0.281	0.272
Texas	0.444	0.409	0.453
Virginia	0.267	0.108	0.282
United States	0.277	0.243	0.271

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

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

State	January 2023	December 2023	January 2024
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas	(D)	(D)	(D)
Minnesota	28.20	(D)	(D)
North Dakota	30.40	24.90	22.30
South Dakota	24.70	20.80	17.80
United States	29.00	24.20	21.30

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

Prices Received for Upland Cotton and Cottonseed – States and United States: January 2024 with Comparisons

[Cottonseed marketing year August - February]

State	Cotton, Upland			Cottonseed		
	January 2023	December 2023	January 2024	January 2023	December 2023	January 2024
	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per ton)	(dollars per ton)	(dollars per ton)
Alabama	0.932	0.705	0.741	174.00	178.00	225.00
Arizona	(D)	(S)	(S)	438.00	302.00	153.00
Arkansas	0.693	(D)	(D)	(S)	(S)	(S)
California	(D)	(S)	(S)	(S)	(S)	(S)
Georgia	0.899	0.797	0.797	251.00	168.00	162.00
Louisiana	0.810	0.792	(D)	(S)	(S)	(S)
Mississippi	0.872	0.758	0.764	(S)	(S)	240.00
North Carolina	(D)	0.791	0.812	285.00	226.00	(S)
Tennessee	(D)	(D)	0.742	300.00	240.00	(S)
Texas	0.825	0.724	0.743	400.00	253.00	217.00
United States	0.814	0.732	0.764	273.00	209.00	174.00

(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: January 2024 with Comparisons

Item	January 2023	December 2023	January 2024
Cotton, Upland			
Average price dollars/pound	0.814	0.732	0.764
Marketings ¹ 1,000 bales	1,507	1,801	1,808
Rice, all			
Average price dollars/cwt	20.30	17.50	19.60
Marketings ² 1,000 cwt	14,942	12,104	19,362
Rice, long			
Average price dollars/cwt	16.80	15.70	16.00
Marketings ² 1,000 cwt	12,032	9,868	13,829
Rice, medium and short			
California			
Average price dollars/cwt	41.90	32.90	33.10
Other States ³			
Average price dollars/cwt	17.80	17.20	18.20
United States			
Average price dollars/cwt	35.00	25.80	28.40
Marketings ² 1,000 cwt	2,910	2,236	5,533

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: January 2024 with Comparisons

State	All hay			Alfalfa hay			Other hay		
	January 2023	December 2023	January 2024	January 2023	December 2023	January 2024	January 2023	December 2023	January 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	346.00	219.00	224.00	355.00	220.00	225.00	245.00	150.00	150.00
California	344.00	238.00	245.00	360.00	245.00	250.00	310.00	215.00	230.00
Colorado	261.00	244.00	244.00	265.00	245.00	245.00	250.00	240.00	240.00
Idaho	266.00	195.00	189.00	270.00	195.00	190.00	230.00	190.00	185.00
Illinois	165.00	171.00	179.00	180.00	185.00	190.00	115.00	140.00	150.00
Iowa	170.00	169.00	162.00	178.00	181.00	172.00	153.00	151.00	144.00
Kansas	239.00	191.00	188.00	275.00	215.00	205.00	155.00	147.00	150.00
Kentucky	180.00	197.00	194.00	220.00	230.00	221.00	167.00	184.00	186.00
Michigan	164.00	173.00	174.00	185.00	195.00	195.00	120.00	135.00	135.00
Minnesota	156.00	158.00	155.00	163.00	172.00	166.00	145.00	132.00	136.00
Missouri	138.00	143.00	143.00	165.00	175.00	175.00	135.00	135.00	135.00
Montana	233.00	158.00	158.00	235.00	160.00	160.00	225.00	145.00	150.00
Nebraska	188.00	172.00	172.00	206.00	188.00	186.00	140.00	136.00	135.00
Nevada	293.00	174.00	164.00	295.00	175.00	165.00	260.00	140.00	150.00
New Mexico	289.00	263.00	263.00	300.00	270.00	270.00	235.00	225.00	225.00
New York	180.00	199.00	196.00	250.00	240.00	245.00	163.00	187.00	181.00
North Dakota	106.00	112.00	116.00	110.00	117.00	122.00	87.00	86.00	86.00
Ohio	164.00	175.00	168.00	185.00	190.00	185.00	155.00	165.00	155.00
Oklahoma	153.00	115.00	124.00	264.00	195.00	192.00	140.00	110.00	116.00
Oregon	301.00	246.00	240.00	325.00	250.00	240.00	260.00	240.00	240.00
Pennsylvania	180.00	198.00	194.00	250.00	244.00	255.00	165.00	186.00	180.00
South Dakota	162.00	156.00	156.00	175.00	170.00	170.00	135.00	132.00	132.00
Texas	196.00	216.00	216.00	271.00	270.00	268.00	183.00	209.00	210.00
Utah	301.00	175.00	179.00	305.00	175.00	180.00	250.00	130.00	130.00
Washington	320.00	240.00	232.00	335.00	240.00	230.00	280.00	240.00	235.00
Wisconsin	157.00	179.00	191.00	163.00	187.00	199.00	116.00	148.00	154.00
Wyoming	236.00	187.00	185.00	240.00	190.00	190.00	215.00	180.00	170.00
United States	228.00	191.00	189.00	263.00	205.00	202.00	178.00	170.00	171.00

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

State	January 2023	December 2023	January 2024
	(dollars per ton)	(dollars per ton)	(dollars per ton)
California	400.00	320.00	310.00
Idaho	305.00	250.00	240.00
Michigan	210.00	225.00	225.00
Minnesota	205.00	221.00	202.00
New York	303.00	315.00	330.00
Pennsylvania	315.00	310.00	325.00
Texas	334.00	309.00	309.00
Wisconsin	193.00	233.00	237.00
5-State Total ^{1 2}	328.00	275.00	274.00

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

Prices Received for Citrus Fruits by Utilization – States and United States: January 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	44.00	23.61	32.97	7.92	20.98	30.63	4.80
Lemons	42.30	22.73	31.25	(D)	15.97	24.05	(D)
Oranges	34.30	17.87	23.63	6.12	14.88	20.70	3.00

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

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	57.60	32.79	45.54	7.66	30.21	43.21	4.59
Lemons	48.10	29.32	36.77	(D)	22.31	29.43	(D)
Oranges	37.20	13.22	25.43	10.64	9.58	22.45	6.86

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

Prices Received for Citrus Fruits by Utilization – States and United States: January 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	54.70	27.78	42.79	6.54	25.39	40.53	3.95
Lemons	43.30	22.56	31.99	(D)	15.69	24.65	(D)
Oranges	34.10	14.10	22.22	10.08	10.67	19.25	6.43

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

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

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

State	January 2023		December 2023		January 2024	
	Price	Fat test	Price	Fat test	Price	Fat test
	(dollars per cwt)	(percent)	(dollars per cwt)	(percent)	(dollars per cwt)	(percent)
Arizona	22.60	3.93	19.60	4.09	20.70	4.14
California	23.90	4.23	20.90	4.32	20.00	4.28
Colorado	23.60	4.08	21.30	4.19	20.60	4.20
Florida	27.10	3.82	25.20	3.94	24.60	3.97
Georgia	26.80	3.92	24.80	4.08	24.40	4.14
Idaho	22.50	4.35	20.30	4.46	20.20	4.49
Illinois	23.30	4.26	20.70	4.35	19.90	4.36
Indiana	23.90	4.13	21.90	4.21	21.60	4.23
Iowa	21.20	4.39	19.10	4.55	18.30	4.50
Kansas	21.80	4.35	19.60	4.46	19.40	4.51
Michigan	22.60	4.09	20.20	4.23	20.40	4.26
Minnesota	22.30	4.53	19.40	4.64	18.60	4.60
New Mexico	20.80	4.06	19.20	4.22	19.00	4.22
New York	23.70	4.16	21.90	4.30	21.60	4.32
Ohio	23.90	4.13	21.50	4.21	21.10	4.21
Oregon	25.70	4.47	23.40	4.58	22.40	4.56
Pennsylvania	23.90	4.14	21.80	4.22	21.30	4.24
South Dakota	24.30	4.72	20.60	4.77	19.30	4.84
Texas	23.00	4.36	20.40	4.49	20.50	4.51
Utah	23.00	4.14	20.60	4.32	20.00	4.30
Vermont	24.10	4.18	22.40	4.34	22.00	4.37
Virginia	26.70	4.09	24.80	4.22	24.50	4.23
Washington	23.80	4.36	21.90	4.46	21.30	4.43
Wisconsin	22.00	4.19	19.00	4.29	18.00	4.29
United States	23.10	4.23	20.60	4.35	20.10	4.35

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	January 2023	October 2023	January 2024
	(dollars per head)	(dollars per head)	(dollars per head)
Arizona	1,850	1,850	2,000
California	1,820	1,800	1,750
Colorado	1,700	1,850	1,800
Florida	1,750	2,030	2,230
Georgia	1,550	1,820	1,970
Idaho	1,600	1,800	1,900
Illinois	1,640	1,730	1,850
Indiana	1,860	1,930	2,020
Iowa	1,670	1,820	1,860
Kansas	1,700	1,800	1,850
Michigan	1,800	1,980	2,190
Minnesota	1,560	1,810	1,850
New Mexico	1,750	1,650	1,900
New York	1,720	1,880	1,940
Ohio	1,550	1,780	1,810
Oregon	1,500	1,600	1,650
Pennsylvania	1,800	1,870	1,970
South Dakota	1,700	1,800	1,830
Texas	1,550	1,850	1,750
Utah	1,450	1,600	1,600
Vermont	1,760	1,850	1,950
Virginia	1,700	1,800	2,000
Washington	1,500	1,750	1,750
Wisconsin	1,810	1,990	2,060
United States	1,720	1,850	1,890

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: January 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		
		January 2023	December 2023	January 2024	January 2023	December 2023	January 2024
	(dollars)	(dollars)	(dollars)	(dollars)	(percent)	(percent)	(percent)
Basic commodities							
All wheatbushel	0.534	20.50	20.20	20.00	43	34	34
Ricecwt	1.30	48.50	48.00	48.70	42	36	40
Cornbushel	0.396	15.30	15.10	14.80	43	32	32
Cotton							
Uplandpound	0.065	2.48	2.46	2.43	33	30	31
American Pimapound	0.144	5.00	5.36	5.39	49	33	33
Peanutspound	0.020	0.790	0.781	0.749	35	31	36
Small chickpeas ¹cwt	2.31	85.00	84.10	86.50	33	47	36
Large chickpeas ¹cwt	2.71	104.00	103.00	101.00	33	34	36
Lentils ¹cwt	2.42	87.70	86.70	90.60	42	45	42
Designated non-basic							
All milk, to plants ²cwt	1.75	67.70	67.00	65.50	34	30	30
Honey, extracted ³pound	0.199	7.45	7.81	7.45	36	34	36
Wool and mohair							
Woolpound	0.145	5.53	5.47	5.43	28	28	29
Mohairpound	0.496	18.30	18.00	18.60	36	36	34
Other non-basic							
Apples, fresh ⁴pound	0.047	1.690	1.670	1.760	55	38	36
Barleybushel	0.488	18.40	18.20	18.30	40	37	41
Canolacwt	1.85	68.50	68.80	69.30	44	35	35
Cottonseedton	19.50	707.00	726.00	730.00	39	29	24
Dry edible beanscwt	3.04	116.00	115.00	114.00	35	39	36
Flaxseedbushel	1.15	44.80	44.30	43.10	40	30	28
Oatsbushel	0.295	11.30	11.20	11.00	38	36	37
Potatoes, freshcwt	1.07	40.30	39.80	40.10	53	28	26
Sorghum graincwt	0.706	27.00	26.70	26.40	44	33	33
Soybeansbushel	0.991	38.00	37.60	37.10	38	35	35
Sunflower, allcwt	2.03	77.50	76.70	76.00	37	32	28
Citrus (equivalent on-tree)							
Grapefruitbox	1.08	38.40	40.20	40.40	55	75	63
Lemonsbox	2.10	78.60	78.10	78.60	20	29	20
Orangesbox	1.130	40.60	42.00	42.30	37	23	25
Livestock and poultry							
Beef cattlecwt	12.00	444.00	439.00	449.00	35	39	38
Broilerspound	0.052	1.96	1.93	1.95	36	37	38
Calvescwt	17.70	651.00	644.00	663.00	32	43	45
Eggs ²dozen	0.114	4.18	4.13	4.27	65	38	42
Hogscwt	5.33	207.00	205.00	200.00	28	26	27
Turkeys, livepound	0.070	2.600	2.570	2.620	46	18	21

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: January 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		
		January 2023	December 2023	January 2024
	(dollars)	(dollars)	(dollars)	(dollars)
Field crops and miscellaneous				
Hopspound	0.488	18.10	17.90	18.30
Mustard seed cwt	3.00	111.00	112.00	112.00
Rapeseed cwt	2.32	89.20	86.30	86.90
Rye bushel	0.595	22.50	22.10	22.30
Safflower cwt	2.21	81.70	82.20	82.70
Spearmint oilpound	1.66	62.10	61.80	62.20
Sweet potatoes cwt	2.05	77.50	76.70	76.80
Tobacco				
Flue-cured, 11-14pound	0.185	6.96	6.88	6.93
Fire-cured, 21-23pound	0.253	9.45	9.41	9.47
Burley, 31pound	0.185	6.92	6.88	6.93
Maryland, 32pound	0.185	6.66	6.88	6.93
Dark air-cured, 35-37pound	0.226	8.43	8.41	8.46
Pennsylvania seedleaf, 41pound	0.253	8.84	9.41	9.47
Non-citrus fruit				
Apples, processing ^{1 2}ton	20.20	779.00	752.00	756.00
Apricots, fresh ³ton	123.00	4,670.00	4,580.00	4,610.00
Avocados ^{2 3}ton	217.00	7,070.00	8,070.00	8,120.00
Cherries				
Sweetton	218.00	7,790.00	8,110.00	8,160.00
Tart ²pound	0.028	1.200	1.040	1.050
Cranberry ^{2 4} barrel	3.08	120.00	115.00	115.00
Dates (California) ³ton	255.00	8,960.00	9,490.00	9,550.00
Grapes (California)				
Wine, processington	83.50	3,050.00	3,110.00	3,130.00
Kiwifruit ²ton	153.00	5,310.00	5,690.00	5,730.00
Nectarines, fresh (California) ³ton	92.60	3,310.00	3,450.00	3,470.00
Olives, canning (California) ⁴ton	111.00	4,100.00	4,130.00	4,160.00

See footnote(s) at end of table.

--continued

Commodity Parity Prices – United States: January 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		
		January 2023	December 2023	January 2024
	(dollars)	(dollars)	(dollars)	(dollars)
Non-citrus fruit - continued				
Papayas (Hawaii)pound	0.051	1.69	1.90	1.91
Peaches, fresh ^{4 5}ton	117.00	4,250.00	4,350.00	4,380.00
Pears, fresh ⁵ton	60.60	2,310.00	2,250.00	2,270.00
Plums (California) equivalent on-tree				
Fresh ⁶ton	97.80	3,420.00	3,640.00	3,660.00
Strawberries				
Fresh ⁷cwt	10.80	391.00	402.00	404.00
Processingcwt	4.05	155.00	151.00	152.00
Sugar crops				
Sugar beets ^{2 8}ton	4.17	149.00	158.00	156.00
Sugarcane ^{2 8}ton	3.45	120.00	128.00	129.00
Tree nuts ⁹				
Almondspound	0.235	9.29	8.74	8.80
Hazelnutston	218.00	8,390.00	8,110.00	8,160.00
Pistachiospound	0.242	9.52	9.00	9.06
Walnutston	182.00	7,750.00	6,770.00	6,810.00
Vegetables, fresh ⁷				
Carrots ¹⁰cwt	2.92	99.30	109.00	109.00
Cauliflower ¹⁰cwt	4.71	158.00	175.00	176.00
Celery ¹⁰cwt	2.24	80.20	83.40	83.90
Honeydew melonscwt	2.37	79.00	88.20	88.70
Lettucecwt	2.85	99.30	106.00	107.00
Onions ¹⁰cwt	1.68	54.60	62.50	62.90
Tomatoescwt	4.22	153.00	157.00	158.00

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.

Market Year for Specified Commodities

Cattle January 1 – December 31

Milk Cows January 1 – December 31

Hogs December 1 – November 30

Cattle Market Year Average Prices Received – United States: Marketing Years 2022 and 2023

[All beef includes steer and heifers combined and cows. Cows include beef cows and cull dairy cows sold for slaughter. Milk cow prices are calendar year average of quarterly estimates.]

Year	Cows	Steers and heifers	Calves	Beef cattle	Milk cows
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per head)
2022	83.70	145.00	195.00	142.00	1,590.00
2023	102.00	177.00	261.00	173.00	1,760.00

Hog Market Year Average Prices Received – United States: Marketing Years 2022 and 2023

Year	Barrows and gilts	Sows	All
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
2022	72.40	69.20	72.20
2023	63.50	47.30	62.70

**Milk Cow Market Year Average Prices Received – States and United States: Marketing Years
2022 and 2023**

State	2022	2023
	(dollars per head)	(dollars per head)
Alabama	1,450	1,570
Alaska	2,250	2,500
Arizona	1,700	1,830
Arkansas	1,300	1,330
California	1,590	1,740
Colorado	1,600	1,740
Connecticut	1,580	1,760
Delaware	1,420	1,520
Florida	1,580	1,960
Georgia	1,480	1,700
Hawaii	1,300	1,500
Idaho	1,500	1,700
Illinois	1,540	1,700
Indiana	1,650	1,900
Iowa	1,630	1,750
Kansas	1,580	1,710
Kentucky	1,420	1,800
Louisiana	1,370	1,600
Maine	1,340	1,570
Maryland	1,610	1,760
Massachusetts	1,460	1,690
Michigan	1,650	1,880
Minnesota	1,540	1,700
Mississippi	1,380	1,540
Missouri	1,290	1,470
Montana	1,540	1,660
Nebraska	1,450	1,650
Nevada	1,540	1,730
New Hampshire	1,550	1,790
New Jersey	1,580	1,730
New Mexico	1,490	1,710
New York	1,580	1,800
North Carolina	1,630	1,690
North Dakota	1,450	1,620
Ohio	1,530	1,660
Oklahoma	1,330	1,500
Oregon	1,510	1,560
Pennsylvania	1,650	1,810
Rhode Island	1,380	1,610
South Carolina	1,540	1,610
South Dakota	1,550	1,720
Tennessee	1,410	1,430
Texas	1,580	1,690
Utah	1,360	1,500
Vermont	1,700	1,800
Virginia	1,500	1,730
Washington	1,500	1,630
West Virginia	1,320	1,590
Wisconsin	1,720	1,890
Wyoming	1,390	1,560
United States	1,590	1,760

Prices Received for Cows, Steers and Heifers, Calves, Beef Cattle, and Milk Cows by Month – United States: Marketing Years 2022 and 2023

[All beef includes steer & heifers combined and cows. Cows include beef cows and cull dairy cows sold for slaughter. Milk cow prices are calendar year average. Quarterly United States milk cow prices are based on revised milk cow inventory.]

Month	Cows		Steers and heifers		Calves		Beef cattle		Milk cows	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per head)	(dollars per head)
January	71.60	81.70	139.00	160.00	185.00	209.00	135.00	156.00	1,380.00	1,720.00
February	77.90	89.50	141.00	162.00	194.00	217.00	137.00	158.00	(NA)	(NA)
March	84.70	95.70	142.00	167.00	187.00	230.00	139.00	164.00	(NA)	(NA)
April	88.10	99.30	142.00	175.00	186.00	244.00	139.00	171.00	1,570.00	1,720.00
May	86.70	103.00	144.00	177.00	183.00	251.00	141.00	173.00	(NA)	(NA)
June	90.20	107.00	142.00	184.00	184.00	260.00	140.00	181.00	(NA)	(NA)
July	90.60	111.00	144.00	184.00	186.00	262.00	142.00	181.00	1,710.00	1,760.00
August	90.10	115.00	144.00	186.00	197.00	272.00	141.00	182.00	(NA)	(NA)
September	91.20	114.00	145.00	184.00	195.00	279.00	143.00	181.00	(NA)	(NA)
October	84.10	108.00	148.00	186.00	200.00	297.00	145.00	182.00	1,730.00	1,850.00
November	78.40	104.00	154.00	184.00	203.00	290.00	151.00	180.00	(NA)	(NA)
December	76.90	101.00	158.00	176.00	206.00	280.00	154.00	172.00	(NA)	(NA)

(NA) Not available.

Prices Received for Barrows and Gilts, Sows, and All Hogs by Month – United States: Marketing Years 2022 and 2023

[December preceding year]

Month	Barrows and gilts		Sows		All hogs	
	2022	2023	2022	2023	2022	2023
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
December	56.20	63.00	64.30	51.90	56.50	62.50
January	59.30	59.30	45.90	42.70	58.80	58.50
February	68.80	59.70	63.70	57.50	68.60	59.60
March	74.60	61.60	84.60	64.40	75.10	61.70
April	75.40	57.70	94.70	41.20	76.20	57.00
May	76.10	60.70	72.10	23.00	75.90	58.80
June	80.00	66.80	51.10	30.10	78.70	64.60
July	84.00	76.10	61.40	46.00	83.00	74.30
August	86.00	74.30	82.90	64.10	85.80	73.70
September	73.90	65.60	70.90	50.20	73.80	64.90
October	70.50	61.50	70.40	39.50	70.50	60.40
November	66.90	57.50	63.80	58.10	66.70	57.50

Prices Received for Milk Cows by Month – States and United States: 2023

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

State	January 2023	April 2023	July 2023	October 2023
	(dollars per head)	(dollars per head)	(dollars per head)	(dollars per head)
Arizona	1,850	1,800	1,800	1,850
California	1,820	1,655	1,665	1,800
Colorado	1,700	1,700	1,700	1,850
Florida	1,750	1,980	2,070	2,030
Georgia	1,550	1,640	1,780	1,820
Idaho	1,600	1,700	1,700	1,800
Illinois	1,640	1,670	1,760	1,730
Indiana	1,860	1,900	1,900	1,930
Iowa	1,670	1,700	1,800	1,820
Kansas	1,700	1,650	1,700	1,800
Michigan	1,800	1,860	1,890	1,980
Minnesota	1,560	1,630	1,780	1,810
New Mexico	1,750	1,800	1,650	1,650
New York	1,720	1,760	1,800	1,880
Ohio	1,550	1,650	1,670	1,780
Oregon	1,500	1,550	1,600	1,600
Pennsylvania	1,800	1,770	1,820	1,870
South Dakota	1,700	1,700	1,670	1,800
Texas	1,550	1,650	1,700	1,850
Utah	1,450	1,500	1,450	1,600
Vermont	1,760	1,800	1,780	1,850
Virginia	1,700	1,720	1,700	1,800
Washington	1,500	1,600	1,650	1,750
Wisconsin	1,810	1,840	1,910	1,990
United States	1,720	1,720	1,760	1,850

**Prices Received Value per Head and Total Value for All Cattle and Calves –
States and United States: January 1, 2023 and 2024**

State	Value per head		Total value	
	2023	2024	2023	2024
	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)
Alabama	1,020	1,170	1,275,000	1,368,900
Alaska	1,600	2,030	28,800	38,570
Arizona	1,180	1,460	1,156,400	1,416,200
Arkansas	1,030	1,320	1,658,300	2,072,400
California	1,260	1,440	6,552,000	7,344,000
Colorado	1,270	1,670	3,365,500	4,358,700
Connecticut	1,220	1,430	56,120	62,920
Delaware	1,150	1,260	11,730	13,230
Florida	1,110	1,410	1,787,100	2,199,600
Georgia	1,010	1,360	1,040,300	1,373,600
Hawaii	830	930	122,840	132,060
Idaho	1,250	1,510	3,125,000	3,850,500
Illinois	1,270	1,480	1,257,300	1,480,000
Indiana	1,190	1,410	940,100	1,113,900
Iowa	1,420	1,650	4,970,000	5,692,500
Kansas	1,300	1,530	8,060,000	9,409,500
Kentucky	1,010	1,250	1,929,100	2,362,500
Louisiana	1,080	1,350	810,000	972,000
Maine	1,150	1,380	86,250	100,740
Maryland	1,170	1,410	183,690	227,010
Massachusetts	1,060	1,320	34,980	40,920
Michigan	1,230	1,460	1,377,600	1,591,400
Minnesota	1,260	1,480	2,709,000	3,152,400
Mississippi	990	1,220	841,500	988,200
Missouri	1,150	1,430	4,715,000	5,648,500
Montana	1,510	1,930	3,261,600	4,091,600
Nebraska	1,430	1,830	9,295,000	11,437,500
Nevada	1,310	1,600	569,850	688,000
New Hampshire	1,100	1,320	33,000	35,640
New Jersey	1,090	1,350	27,250	35,100
New Mexico	1,150	1,440	1,529,500	1,857,600
New York	1,220	1,430	1,720,200	2,016,300
North Carolina	910	1,200	664,300	900,000
North Dakota	1,510	1,890	2,627,400	3,137,400
Ohio	1,190	1,320	1,475,600	1,636,800
Oklahoma	1,180	1,490	5,428,000	7,003,000
Oregon	1,320	1,670	1,610,400	2,070,800
Pennsylvania	1,230	1,420	1,660,500	1,959,600
Rhode Island	1,160	1,440	4,408	5,616
South Carolina	1,030	1,130	324,450	327,700
South Dakota	1,500	1,860	5,250,000	6,417,000
Tennessee	1,010	1,210	1,696,800	1,936,000
Texas	1,110	1,330	13,875,000	15,960,000
Utah	1,350	1,740	999,000	1,305,000
Vermont	1,360	1,490	312,800	327,800
Virginia	1,020	1,290	1,315,800	1,702,800
Washington	1,280	1,420	1,472,000	1,661,400
West Virginia	1,040	1,330	390,000	492,100
Wisconsin	1,270	1,440	4,254,500	4,608,000
Wyoming	1,420	1,820	1,789,200	2,293,200
United States	1,235	1,503	109,680,168	130,916,206

**Prices Received Value per Head and Total Value for Hogs –
States and United States: December 1, 2022 and 2023**

State	Value per head		Total value	
	2022	2023	2022	2023
	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)
Alabama	(D)	(D)	(D)	(D)
Alaska	250	230	400	345
Arizona	145	160	21,315	17,440
Arkansas	135	135	19,845	18,090
California	150	165	12,750	6,435
Colorado	115	100	60,950	58,000
Connecticut	180	155	666	403
Delaware	120	115	348	322
Florida	(D)	(D)	(D)	(D)
Georgia	130	135	5,200	5,670
Hawaii	205	180	1,435	1,440
Idaho	115	115	2,530	2,760
Illinois	110	110	605,000	605,000
Indiana	135	125	600,750	562,500
Iowa	120	120	2,892,000	2,988,000
Kansas	135	120	257,850	237,600
Kentucky	130	110	58,500	51,700
Louisiana	120	135	600	675
Maine	170	145	765	580
Maryland	135	130	2,835	2,730
Massachusetts	115	120	863	900
Michigan	125	125	157,500	161,250
Minnesota	130	120	1,170,000	1,092,000
Mississippi	130	(D)	23,400	(D)
Missouri	115	100	385,250	315,000
Montana	120	105	27,000	25,200
Nebraska	125	115	450,000	437,000
Nevada	(D)	(D)	(D)	(D)
New Hampshire	145	135	725	608
New Jersey	130	120	975	720
New Mexico	110	120	165	204
New York	110	105	4,730	4,725
North Carolina	130	120	1,079,000	936,000
North Dakota	125	125	19,375	18,750
Ohio	150	125	412,500	325,000
Oklahoma	135	135	294,300	271,350
Oregon	150	150	1,500	1,800
Pennsylvania	120	120	163,200	176,400
Rhode Island	130	130	169	156
South Carolina	130	130	20,540	15,860
South Dakota	135	115	284,850	265,650
Tennessee	120	115	33,600	36,800
Texas	110	95	135,300	104,500
Utah	135	140	68,850	28,700
Vermont	160	170	880	935
Virginia	100	100	29,000	24,500
Washington	145	125	2,610	4,500
West Virginia	140	135	700	675
Wisconsin	115	115	39,675	41,400
Wyoming	140	130	15,120	12,480
Other States ¹	121	126	4,060	19,600
United States	125	118	9,369,576	8,882,353

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

¹ Includes data for States not published in this table.

**Prices Received Value per Head and Total Value for Sheep and Lambs –
States and United States: January 1, 2023 and 2024**

State	Sheep and lambs			
	Value per head		Total value	
	2023	2024	2023	2024
	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)
Arizona	205	210	20,500	22,050
California	241	245	127,730	122,500
Colorado	244	245	101,260	98,000
Idaho	218	225	51,230	52,875
Illinois	250	255	13,250	14,025
Indiana	287	295	22,386	23,600
Iowa	260	270	42,120	41,850
Kansas	243	245	20,412	20,090
Kentucky	240	249	16,800	18,675
Michigan	241	251	19,762	20,582
Minnesota	226	236	25,990	26,196
Missouri	216	220	24,192	23,540
Montana	226	235	42,940	42,300
Nebraska	250	255	18,500	19,380
Nevada	254	260	17,780	15,600
New England ¹	274	290	14,796	16,240
New Mexico	195	206	16,575	15,450
New York	249	263	19,671	22,618
North Carolina	234	244	7,020	7,808
North Dakota	222	225	14,208	14,175
Ohio	261	271	35,496	38,753
Oklahoma	267	270	16,020	18,900
Oregon	223	235	34,565	36,425
Pennsylvania	244	260	22,936	25,740
South Dakota	243	244	55,890	51,240
Tennessee	243	255	11,907	13,005
Texas	216	220	146,880	144,100
Utah	237	248	66,360	66,960
Virginia	243	253	17,739	19,987
Washington	217	225	10,199	10,125
West Virginia	233	245	7,922	8,575
Wisconsin	234	244	18,720	19,032
Wyoming	238	248	79,730	79,360
Other States ²	233	255	45,435	52,275
United States	235	243	1,206,921	1,222,031

¹ New England includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.

² Individual State estimates not available for States not shown, but are included in Other States.

**Prices Received Value per Head and Total Value for Angora Goats –
States and United States: January 1, 2023 and 2024**

State	Angora goats			
	Value per head		Total value	
	2023	2024	2023	2024
	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)
Arizona	130.00	161.00	2,080	2,254
New Mexico	145.00	179.00	1,160	1,253
Texas	140.00	150.00	8,260	9,000
3-State average	138.60	154.40	(X)	(X)
3-State total	(X)	(X)	11,500	12,507

(X) Not applicable.

Other Hay Baled Market Year Average Prices Received – Selected Regions: 2019-2021, 2020-2022, and 2021-2023 Averages

[Prices provided to the Forest Service, United States Department of Agriculture to compute Eastern National Forest grazing fees]

Region	3-year average		
	2019-2021	2020-2022	2021-2023
	(dollars per ton)	(dollars per ton)	(dollars per ton)
Appalachia ¹	126.90	136.20	147.40
Corn Belt ²	117.30	121.10	130.30
Florida	158.70	151.90	147.30
Lake States ³	120.60	121.00	129.80
Northeast ⁴	156.20	151.90	151.60
Southeast/Delta ⁵	103.40	113.60	124.20

¹ Kentucky, North Carolina, Tennessee, Virginia, and West Virginia.

² Illinois, Indiana, Missouri, and Ohio.

³ Michigan, Minnesota, and Wisconsin.

⁴ Maine, New Hampshire, New York, Pennsylvania, and Vermont.

⁵ Alabama, Arkansas, Georgia, Louisiana, Mississippi, and South Carolina.

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.

January Prices Paid by Farmers

The January Prices Paid Index for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW), at 138.4, is down 0.1 percent from December 2023 and 1.8 percent from January 2023.

Production: The January index, at 134.7, is down 0.1 percent from December and 3.2 percent from last year. Lower prices for concentrates, nitrogen, diesel, and complete feeds more than offset higher prices for feeder cattle, other services, share rent, and LP gas.

Feed: At 121.6, the January index decreased 1.1 percent from December and 13 percent from last January. Since December, prices are lower for concentrates, complete feeds, supplements, hay & forages, and feed grains.

Livestock and poultry: The January index, at 164.6, increased 5.4 percent from December and 23 percent from last year. Since December, prices are higher for feeder cattle and feeder pigs. The January feeder cattle price, at \$246.00 per cwt, is up \$14.00 per cwt from the December price. The January feeder pigs price, at \$116.00 per cwt, is up \$3.00 per cwt from December.

Fertilizer: The index for January, at 113.3, is down 0.1 percent from December and 20 percent from January a year ago. Since December, higher prices for potash & phosphate and mixed fertilizer more than offset lower prices for nitrogen.

Chemicals: The January index, at 125.3, is down 0.6 percent from December and 16 percent from last January.

Fuels: At 86.5, the January index is up 0.6 percent from December but down 12 percent from January 2023. Compared with December, prices are higher for LP gas but lower for diesel and gasoline.

Machinery: The index for January, at 160.0, increased 0.1 percent from December and 0.9 percent from last January. Compared with last month, prices are higher for other machinery and tractors but unchanged for self-propelled machinery.

Consumer Price Index: The January 2024 Consumer Price Index for All Urban Consumers (CPI-U), as issued by the Bureau of Labor Statistics, increased 3.1 percent over the last 12 months to an index level of 308.417 (1982-1984=100). For the month, the index increased 0.5 percent prior to seasonal adjustment.

Prices Paid Indexes and Related Parity Ratios – United States: January 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		
	January 2023	December 2023	January 2024	January 2023	December 2023	January 2024
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Prices paid by farmers for commodities, services, interest, taxes, and wage rates (PPITW)	3816	3747	3744	141.0	138.5	138.4
Production	2897	2808	2804	139.1	134.9	134.7
Feed	1546	1354	1339	140.4	123.0	121.6
Livestock and poultry	2641	3084	3249	133.8	156.2	164.6
Seeds	4328	4328	4328	131.7	131.7	131.7
Fertilizer	1697	1367	1364	140.9	113.4	113.3
Chemicals	1336	1131	1125	148.9	126.0	125.3
Fuels	2752	2406	2420	98.4	86.0	86.5
Supplies and repairs	1677	1711	1711	142.2	145.1	145.1
Autos and trucks	3939	3960	3967	128.1	128.8	129.0
Machinery	9679	9770	9776	158.5	159.9	160.0
Building materials	3823	3846	3877	164.3	165.3	166.6
Services and rent	3187	3188	3236	(NA)	(NA)	(NA)
Services	(NA)	(NA)	(NA)	142.8	142.9	144.6
Rent	(NA)	(NA)	(NA)	127.0	127.0	129.0
Interest ¹	5771	5771	5723	158.3	158.3	156.9
Taxes ²	9063	9063	9591	152.7	152.7	161.6
Wage rates	11872	12038	12038	165.8	168.1	168.1
Family living-CPI ³	2843	2915	2931	133.0	136.4	137.1
Production, interest, taxes, and wage rates (PITW)	4014	3916	3909	142.3	138.8	138.6
Ratio (received/paid)	(NA)	(NA)	(NA)	89	81	81
Parity ratio ⁴	34	31	31	(NA)	(NA)	(NA)
Parity ratio adjusted ⁵	35	32	32	(NA)	(NA)	(NA)
PPITW adjusted for productivity ⁶	2060	2068	1960	(NA)	(NA)	(NA)
Crop sector (PPITW)	(NA)	(NA)	(NA)	141.9	137.9	136.8
Livestock sector (PPITW)	(NA)	(NA)	(NA)	140.2	139.2	140.1
Farm sector (production)	(NA)	(NA)	(NA)	136.8	135.5	137.4
Non-farm sector (production)	(NA)	(NA)	(NA)	140.7	134.5	133.1

(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: January 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	January 2023	December 2023	January 2024
	(percent)	(percent)	(percent)	(percent)	(percent)
Production items	74.105	76.036	139.1	134.9	134.7
Feed	14.697	14.590	140.4	123.0	121.6
Feed grains	2.102	2.086	111.9	82.5	82.3
Complete feeds	7.202	7.149	141.8	126.3	126.0
Hay and forages	1.837	1.824	149.6	126.6	125.9
Concentrates	2.322	2.305	144.1	139.9	134.0
Supplements	1.235	1.226	160.4	135.4	133.5
Livestock and poultry	9.752	9.438	133.8	156.2	164.6
Feeder cattle	7.597	7.352	133.6	169.4	179.6
Feeder pigs	0.780	0.755	157.9	80.7	82.9
Milk cow replacements	0.790	0.765	121.1	130.3	133.1
Poultry	0.585	0.566	121.2	121.2	121.2
Seeds	4.901	4.766	131.7	131.7	131.7
Field crops	4.440	4.318	128.7	128.7	128.7
Grasses and legumes	0.461	0.448	159.7	159.7	159.7
Fertilizer	6.668	8.927	140.9	113.4	113.3
Mixed fertilizer	2.934	3.928	137.9	123.5	123.9
Nitrogen	2.801	3.749	148.9	103.7	101.7
Potash and phosphate	0.934	1.250	126.1	111.3	114.6
Chemicals	3.637	4.695	148.9	126.0	125.3
Herbicides	2.291	2.958	169.6	143.5	142.8
Insecticides	0.837	1.080	114.9	97.2	96.8
Fungicides and other	0.509	0.657	111.2	94.1	93.6
Fuels	3.042	3.668	98.4	86.0	86.5
Diesel	1.893	2.283	103.3	89.7	87.0
Gasoline	0.637	0.768	88.5	83.7	82.1
LP gas	0.511	0.617	92.5	75.5	90.2
Supplies and repairs	4.392	4.176	142.2	145.1	145.1
Supplies	1.471	1.399	144.1	143.1	143.3
Repairs	2.920	2.777	141.2	146.1	146.0
Autos and trucks	1.140	1.074	128.1	128.8	129.0
Autos	0.148	0.140	122.0	122.0	122.4
Trucks	0.992	0.934	129.0	129.8	130.0
Machinery	4.827	4.501	158.5	159.9	160.0
Tractors	1.062	0.990	135.6	135.3	135.4
Self-propelled	1.931	1.800	159.6	163.4	163.4
Other machinery	1.834	1.710	170.5	170.6	170.8
Building materials	3.648	3.485	164.3	165.3	166.6
Services	10.954	10.726	142.8	142.9	144.6
Custom rates	1.128	1.105	141.2	141.2	141.2
Other services	9.826	9.621	143.0	143.1	145.0
Rent	6.448	5.990	127.0	127.0	129.0
Cash	3.463	3.217	129.0	129.0	129.0
Share	2.986	2.773	124.7	124.7	129.0
Interest	2.095	2.032	158.3	158.3	156.9
Taxes	3.159	2.923	152.7	152.7	161.6
Wage rates	7.114	6.436	165.8	168.1	168.1
Family living-CPI	13.526	12.574	133.0	136.4	137.1

¹ Starting 2023, relative weights published to three decimals.

Feed Price Ratios – United States: January 2024 with Comparisons

Feed price ratio ¹	January 2023	December 2023	January 2024
Broiler-feed: pounds of broiler grower feed equal in value to 1 pound of broiler, live weight ²	4.1	5.1	5.4
Market egg feed: pounds of laying feed equal in value to 1 dozen eggs ³	19.6	14.4	16.0
Hog-corn: bushels of corn equal in value to 100 pounds of hog, live weight	8.8	11.1	11.2
Milk-feed: pounds of 16% mixed dairy feed equal in value to 1 pound of whole milk ⁴	1.73	2.00	1.98
Steer & heifer-corn: bushels of corn equal in value to 100 pounds of steer & heifers, live weight	24.1	36.7	37.1
Turkey-feed: pounds of turkey grower equal in value to 1 pound of turkey, live weight ⁵	7.6	3.7	4.3

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: January 2024 with Comparisons

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

Item	January 2023	December 2023	January 2024
	(dollars)	(dollars)	(dollars)
Broilers, livepound	0.705	0.722	0.746
Eggs, marketdozen	2.92	1.71	1.87
Hogs, allcwt	58.50	53.30	53.00
Milk, allcwt	23.10	20.60	20.10
Steers and heiferscwt	160.00	176.00	176.00
Turkeys, livepound	1.200	0.471	0.541
Cornbushel	6.63	4.80	4.74
Hay, alfalfaton	263.00	205.00	202.00
Soybeansbushel	14.50	13.10	12.80
Wheat, allbushel	8.81	6.79	6.79

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

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

Item	January 2023	December 2023	January 2024
	(dollars)	(dollars)	(dollars)
Feeder cattle & calvescwt	183.00	232.00	246.00
Feeder pigscwt	221.00	113.00	116.00

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

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

2024 USDA Spring Data Users' Meeting

April 16, 2024

**Register at: nass.usda.gov/go/data_users
Free and open to the public**

USDA Spring Data Users' Meeting

Join Us Online or in Chicago

April 16, 2024

University of Chicago – Gleacher Center
450 North Cityfront Plaza Drive
Chicago, IL 60611

USDA's National Agricultural Statistics Service (NASS) will hold an open forum for users of U.S. domestic and international agriculture data. NASS is organizing the 2024 Spring Data Users' Meeting in cooperation with five other USDA agencies – Agricultural Marketing Service, Economic Research Service, Farm Service Agency, Foreign Agricultural Service, and World Agricultural Outlook Board – and the Census Bureau's Foreign Trade Division. Agency representatives will provide updates on recent and pending changes in statistical and information programs important to agriculture, answer questions, and welcome comments and input from data users.

For registration details or additional information about the Data Users' Meeting, see the meeting page on the NASS website (https://www.nass.usda.gov/go/data_users).