



Agricultural Prices

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Special Note

Beginning with the February 2020 estimates, all monthly price estimates for the non-citrus fruits and vegetables in the *Agricultural Prices* report are derived exclusively from data provided by USDA's Agricultural Marketing Service (AMS) and reflect FOB shipping point basis. Previously these estimates were based on a combination of survey data and information from AMS.

February Prices Received Index Up 1.8 Percent

The February Prices Received Index 2011 Base (Agricultural Production), at 90.4, increased 1.8 percent from January and 0.1 percent from February 2019. At 85.9, the Crop Production Index was up 4.4 percent from last month and 0.9 percent from the previous year. The Livestock Production Index, at 94.8, decreased 3.7 percent from January and 0.4 percent from February last year. Producers received higher prices during February for market eggs, oranges, turkeys, and cotton but lower prices for lettuce, broilers, soybeans, and milk. In addition to prices, the indexes are influenced by the volume change of commodities producers market. In February, there was increased monthly movement for cattle, milk, broilers, and greenhouse & nursery and decreased marketing of corn, soybeans, tobacco, and wheat.

February Prices Paid Index Down 0.3 Percent

The February Prices Paid Index for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW), at 110.0, is down 0.3 percent from January 2020 and 0.5 percent from February 2019. Lower prices in February for feeder cattle, feeder pigs, diesel, and supplements more than offset higher prices for nitrogen, hay and forages, repairs, and trucks.

Prices Received, Prices Paid, and Ratio of Prices Received to Prices Paid Indexes 2011 Base – United States: February 2020 with Comparisons

Index Group	February 2019 (percent)	January 2020 (percent)	February 2020 (percent)
Prices received by farmers	90.3	88.8	90.4
Prices paid by farmers	110.6	110.3	110.0
Ratio of prices received to prices paid	81	81	82

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February Prices Received by Farmers

Crop production: The February index, at 85.9, is 4.4 percent higher than January and 1 percent higher than February 2019. The fruit & tree nut index increases more than offset the vegetable & melon, grain & oilseed, and other crop index decreases.

Grain and oilseed: The February index, at 66.8, is down 0.6 percent from January but up 1.7 percent from February 2019. Oilseed and feed grain index decreases offset the higher food grain index.

Feed grain: The February index, at 63.1, was unchanged from last month but increased 4.6 percent from a year ago. The corn price, at \$3.78 per bushel, is down 1 cent from last month but up 18 cents from February 2019.

Food grain: At 76.1, the index for February increased slightly from the previous month but decreased 2.6 percent from a year ago. The February price for all wheat, at \$4.88 per bushel, is 1.0 cent higher than January but 45 cents lower than February 2019. The February price for rice, at \$12.60 per cwt, is 50 cents lower than January but 20 cents higher than February 2019.

Oilseed: At 69.2, the index for February decreased 2.3 percent from January but increased 0.4 percent from February 2019. The soybean price, at \$8.59 per bushel, is 25 cents lower than January but 7 cents higher than February a year earlier.

Fruit and tree nut: The February index, at 121.5, is up 3.1 percent from January and 6.8 percent from a year earlier. Price increases during February for oranges more than offset price decreases for grapefruit and lemons.

Vegetable and melon: At 122.4, the index for February decreased 33.8 percent from the previous month but increased 0.3 percent from February 2019. Price declines during February for lettuce and celery more than offset price increases for potatoes.

Other crop: The February index, at 79.6, is down 0.5 percent from the previous month and 6.4 percent from February 2019. The all hay price, at \$157.00 per ton, is \$2.00 higher than January but \$13.00 lower than February 2019. At 60.7 cents per pound, the price for upland cotton is 1.0 cent higher than January but 6.9 cents lower than February 2019.

Livestock production: The index for February, at 94.8, decreased 3.7 percent from the previous month and decreased 0.4 percent from February a year earlier. Compared with a year ago, prices are lower for broilers, cattle, market eggs, and calves. Prices for milk, turkeys, and hogs are higher than a year earlier.

Meat animal: At 96.5, the February index decreased 2.0 percent from the previous month and 1.1 percent from a year earlier. At \$45.50 per cwt, the February hog price is \$2.30 lower than January but \$2.10 higher than a year earlier. The February beef cattle price of \$120.00 per cwt is \$2.00 lower than the previous month and \$3.00 lower than February 2019.

Dairy: The index for February, at 94.0, is down 3.6 percent from the previous month but up 12.4 percent from February a year ago. The February all milk price of \$18.90 per cwt is 70 cents lower than January but \$2.10 higher than February 2019.

Poultry and egg: At 92.0, the February index decreased 6.9 percent from January and 9 percent from February 2019. The February market egg price, at 64.0 cents per dozen, is 15.3 cents higher than January but 6.0 cents lower than February 2019. The February broiler price, at 42.0 cents per pound, is 7.0 cents lower than January and 7.0 cents lower than a year ago. At 64.4 cents per pound, the February turkey price is 1.9 cents higher than the previous month and 11.6 cents higher than February 2019.

Food Commodities: The index, at 94.8, decreased 1.5 percent from the previous month but increased 0.5 percent from February 2019.

Prices Received Indexes, 2011 Base – United States: February 2020 with Comparisons

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

Index Group	2011 Base		
	February 2019	January 2020	February 2020
	(percent)	(percent)	(percent)
Agricultural production	90.3	88.8	90.4
Crop production	85.1	82.3	85.9
Grain and oilseed	65.7	67.2	66.8
Feed grain	60.3	63.1	63.1
Food grain	78.1	75.9	76.1
Oilseed	68.9	70.8	69.2
Fruit and tree nut	113.8	117.8	121.5
Vegetable and melon	122.0	184.9	122.4
Other crop	85.0	80.0	79.6
Livestock production	95.2	98.4	94.8
Meat animal	97.6	98.5	96.5
Cattle	107.8	107.0	105.2
Hog	65.3	71.9	68.4
Dairy	83.6	97.5	94.0
Poultry and egg	100.7	98.8	92.0
Food commodity	94.3	96.2	94.8

Prices Received Indexes, 1910-1914 Base – United States: February 2020 with Comparisons

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

Index Group	1910 - 1914 Base		
	February 2019	January 2020	February 2020
	(percent)	(percent)	(percent)
Agricultural production	932	916	933
Crop production	742	718	749
Livestock production	1106	1142	1100

Prices Received Indexes, 2011 Base by Month for Selected Groups – United States: 2019 and 2020

[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	
	2019	2020	2019	2020	2019	2020	2019	2020
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
January	86.5	88.8	78.7	82.3	97.8	98.4	93.0	96.2
February	90.3	90.4	85.1	85.9	95.2	94.8	94.3	94.8
March	93.2		87.7		98.0		97.9	
April	93.7		85.8		100.5		97.7	
May	92.7		85.0		99.2		96.2	
June	93.8		89.9		97.4		96.7	
July	91.4		89.3		93.7		93.5	
August	91.8		89.8		93.8		94.5	
September	88.1		88.9		87.4		90.1	
October	85.9		83.1		90.4		89.2	
November	90.3		85.1		97.1		97.4	
December	90.7		85.3		97.2		96.3	

Prices Paid Indexes, 2011 Base by Month for Selected Groups – United States: 2019 and 2020

[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	
	2019	2020	2019	2020	2019	2020	2019	2020
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
January	110.5	110.3	107.4	106.4	111.6	110.7	109.3	109.9
February	110.6	110.0	107.5	105.9	111.8	110.6	109.4	109.4
March	110.7		107.6		111.6		109.8	
April	111.3		108.4		111.6		110.9	
May	110.7		107.6		111.5		109.8	
June	110.2		106.9		111.5		108.8	
July	110.3		106.8		111.7		108.9	
August	109.5		105.7		110.9		107.9	
September	109.1		105.1		110.4		107.7	
October	109.8		105.9		110.9		108.6	
November	110.0		106.2		111.0		109.0	
December	110.1		106.5		111.0		109.2	

Prices Received for Field Crops and Fruits – United States: February 2020 with Comparisons

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

Commodity	2011 Base Price	February 2019	January 2020	February 2020
Field crops				
Barley, alldollars/bushel	4.79	4.65	4.68	4.68
Feeddollars/bushel	4.59	3.23	3.27	3.16
Maltingdollars/bushel	4.83	4.75	4.83	4.78
Beans, dry edibledollars/cwt	34.60	26.20	35.20	36.20
Canoladollars/cwt	23.10	16.20	16.00	15.80
Chickpeas, alldollars/cwt	35.70	22.00	18.00	16.70
Largedollars/cwt	39.20	20.60	18.70	16.80
Smalldollars/cwt	23.40	26.80	17.00	15.90
Corndollars/bushel	6.02	3.60	3.79	3.78
Cotton, Uplanddollars/pound	0.880	0.676	0.597	0.607
Cottonseeddollars/ton	131.00	174.00	183.00	210.00
Flaxseeddollars/bushel	14.20	9.79	8.99	10.40
Hay, all, baleddollars/ton	159.00	170.00	155.00	157.00
Alfalfadollars/ton	176.00	180.00	171.00	171.00
Otherdollars/ton	119.00	153.00	134.00	136.00
Lentilsdollars/cwt	27.50	15.40	19.40	17.60
Oatsdollars/bushel	3.42	2.84	2.93	2.73
Peanuts, in-shelldollars/pound	0.252	0.223	0.209	0.205
Peas, dry edibledollars/cwt	13.60	10.40	9.77	9.90
Rice, alldollars/cwt	13.70	12.40	13.10	12.60
Longdollars/cwt	12.30	10.80	12.00	12.50
Medium and shortdollars/cwt	18.40	18.50	16.30	12.90
Sorghum graindollars/cwt	10.70	5.82	5.75	5.86
Soybeansdollars/bushel	12.50	8.52	8.84	8.59
Sunflowers, alldollars/cwt	29.00	18.00	19.30	20.20
Wheat, alldollars/bushel	7.44	5.33	4.87	4.88
Winterdollars/bushel	6.93	5.40	4.86	4.98
Durumdollars/bushel	9.22	4.72	4.69	4.96
Other springdollars/bushel	8.33	5.30	4.91	4.73
Hard red winterdollars/bushel	7.07	5.12	4.52	4.63
Soft red winterdollars/bushel	6.77	5.27	5.55	5.70
Hard red springdollars/bushel	8.38	5.28	4.88	4.70
Whitedollars/bushel	6.58	5.81	5.51	5.65
Fruits				
Citrus, equivalent on-tree				
Grapefruitdollars/box	7.47	14.61	10.23	9.08
Lemonsdollars/box	12.30	15.76	16.14	14.98
Orangesdollars/box	8.16	9.95	9.40	9.65
Non-citrus, fresh ¹				
Applesdollars/pound	0.325	0.379	0.313	0.583
Grapesdollars/ton	628.00	(S)	(S)	(S)
Peachesdollars/ton	507.00	(S)	(S)	(S)
Pearsdollars/ton	559.00	561.00	733.00	1,200.00
Strawberriesdollars/cwt	104.00	126.00	264.00	257.00

(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: February 2020 with Comparisons

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

Commodity	2011 Base Price	February 2019	January 2020	February 2020
Vegetables, fresh ¹				
Asparagus	dollars/cwt 37.50	(S)	(S)	(S)
Beans, snap	dollars/cwt 69.00	55.90	62.80	48.40
Broccoli	dollars/cwt 41.60	50.60	99.00	41.00
Cantaloupes	dollars/cwt 16.50	(S)	(S)	(S)
Carrots	dollars/cwt 30.80	26.30	50.90	49.70
Cauliflower	dollars/cwt 47.00	105.00	97.00	70.40
Celery	dollars/cwt 22.50	70.90	45.90	33.90
Corn, sweet	dollars/cwt 30.70	47.90	52.70	38.20
Cucumbers	dollars/cwt 18.70	(S)	(S)	(S)
Lettuce	dollars/cwt 24.30	37.60	80.50	20.60
Onions ²	dollars/cwt 11.90	12.30	14.10	19.30
Potatoes	dollars/cwt 14.30	10.70	14.30	14.50
Tomatoes	dollars/cwt 51.20	45.40	130.00	84.70
Livestock				
Calves	dollars/cwt 142.00	170.00	168.00	168.00
Cattle, all beef	dollars/cwt 115.00	123.00	122.00	120.00
Cows ³	dollars/cwt 71.60	58.90	61.40	65.80
Steers and heifers	dollars/cwt 117.00	126.00	125.00	122.00
Milk cows ⁴	dollars/head 1,420.00	(NA)	1,300.00	(NA)
Hogs, all	dollars/cwt 66.50	43.40	47.80	45.50
Barrows and gilts	dollars/cwt 66.80	43.60	48.60	46.30
Sows	dollars/cwt 57.90	36.20	25.70	26.10
Dairy and poultry				
Milk, all ⁵	dollars/cwt 20.10	16.80	19.60	18.90
Fat test	percent 3.71	4.01	4.03	4.01
Broilers, live ⁶	dollars/pound 0.459	0.490	0.490	0.420
Eggs, all ⁷	dollars/dozen 0.969	0.923	0.753	0.893
Market ^{7 8}	dollars/dozen 0.796	0.700	0.487	0.640
Turkeys, live ⁹	dollars/pound 0.680	0.528	0.625	0.644
Adjusted for seasonal variation				
Eggs, all	dollars/dozen 0.979	0.875	0.710	0.837
Seasonal factor	percent 101	105	106	107
Milk, all	dollars/cwt 20.20	17.40	20.00	19.70
Seasonal factor	percent 100	96	98	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 Mid-month price for February 2019; full month price for January and February 2020

⁸ Also referred to as table eggs.

⁹ 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: 2020 with Comparisons

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

Month	All wheat			Corn			Soybeans		
	2018	2019	2020	2018	2019	2020	2018	2019	2020
	(dollars per bushel)								
January	4.65	5.28	4.87	3.29	3.56	3.79	9.30	8.64	8.84
February	4.92	5.33	4.88	3.38	3.60	3.78	9.50	8.52	8.59
March	5.10	5.19		3.51	3.61		9.81	8.52	
April	5.28	4.93		3.58	3.53		9.85	8.28	
May	5.39	4.78		3.68	3.63		9.84	8.02	
June	5.19	4.81		3.58	3.98		9.55	8.31	
July	5.00	4.52		3.47	4.16		9.08	8.38	
August	5.31	4.35		3.36	3.93		8.59	8.22	
September	5.15	4.26		3.40	3.80		8.78	8.35	
October	5.22	4.45		3.42	3.84		8.59	8.60	
November	5.23	4.39		3.41	3.68		8.36	8.59	
December	5.28	4.64		3.54	3.71		8.56	8.70	

Prices Received for Beef Cattle and All Hogs by Month – United States: 2020 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		
	2018	2019	2020	2018	2019	2020
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
January	120.00	121.00	122.00	52.50	44.60	47.80
February	125.00	123.00	120.00	54.60	43.40	45.50
March	125.00	126.00		50.00	46.50	
April	119.00	125.00		45.30	59.40	
May	120.00	120.00		51.50	62.30	
June	112.00	114.00		59.10	59.50	
July	110.00	112.00		58.60	56.60	
August	110.00	111.00		44.30	58.50	
September	108.00	103.00		43.20	47.70	
October	110.00	107.00		50.30	49.10	
November	113.00	113.00		46.20	48.00	
December	117.00	118.00		43.40	47.30	

¹ Cows and steers & heifers.

² Barrows & gilts and sows.

Prices Received for All Wheat – States and United States: February 2020 with Comparisons

State	February 2019	January 2020	February 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arizona	(S)	(D)	(D)
Arkansas	(D)	(D)	(D)
California	(S)	(D)	(D)
Colorado	4.86	4.21	4.34
Idaho	5.38	5.16	5.28
Illinois	5.45	5.69	(D)
Indiana	5.56	5.48	5.32
Kansas	5.09	4.34	4.42
Michigan	5.22	5.58	5.65
Minnesota	5.53	4.89	4.38
Missouri	5.28	5.39	5.82
Montana	5.29	4.90	4.80
Nebraska	4.78	4.13	4.40
North Carolina	5.19	5.94	5.50
North Dakota	5.07	4.67	4.72
Ohio	5.52	5.46	5.69
Oklahoma	4.45	4.59	4.42
Oregon	5.87	6.00	6.04
South Dakota	5.27	4.66	4.85
Texas	5.62	5.02	5.03
Washington	6.07	5.63	5.75
United States	5.33	4.87	4.88

(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: February 2020 with Comparisons

State	February 2019	January 2020	February 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arkansas	(D)	(D)	(D)
California	(S)	(D)	(D)
Colorado	4.86	4.21	4.34
Idaho	5.37	5.14	5.24
Illinois	5.45	5.69	(D)
Indiana	5.56	5.48	5.32
Kansas	5.09	4.34	4.42
Michigan	5.22	5.58	5.65
Minnesota ¹	(S)	(NA)	(NA)
Missouri	5.28	5.39	5.82
Montana	5.27	4.77	4.82
Nebraska	4.78	4.13	4.40
North Carolina	5.19	5.94	5.50
North Dakota	(D)	(D)	3.13
Ohio	5.52	5.46	5.69
Oklahoma	4.45	4.59	4.42
Oregon	5.86	6.00	6.04
South Dakota	5.28	4.48	4.78
Texas	5.62	5.02	5.03
Washington	6.00	5.59	5.72
United States	5.40	4.86	4.98

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

(NA) Not available.

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

¹ Monthly estimates discontinued in September 2019.

Prices Received for Durum Wheat – States and United States: February 2020 with Comparisons

State	February 2019	January 2020	February 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arizona	(S)	(D)	(D)
California	(S)	(S)	(S)
Idaho	(D)	(D)	(D)
Montana	(D)	(D)	4.72
North Dakota	4.73	4.49	4.78
United States	4.72	4.69	4.96

(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: February 2020 with Comparisons

State	February 2019	January 2020	February 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Colorado ¹	(S)	(NA)	(NA)
Idaho	5.38	5.19	5.35
Minnesota	5.53	4.89	4.38
Montana	5.36	5.05	4.82
North Dakota	5.10	4.74	4.72
Oregon ¹	5.96	(NA)	(NA)
South Dakota	5.26	4.93	5.00
Washington	6.28	5.87	5.90
United States	5.30	4.91	4.73

(NA) Not available.

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

¹ Monthly estimates discontinued in September 2019.

Prices Received for Oats – States and United States: February 2020 with Comparisons

State	February 2019	January 2020	February 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Illinois	(S)	(D)	(D)
Iowa	3.94	4.17	3.18
Michigan	3.62	4.24	(D)
Minnesota	2.57	2.61	2.64
Montana	(D)	(D)	(S)
Nebraska	3.32	3.35	(D)
New York	(S)	(D)	(D)
North Dakota	(D)	2.88	2.52
Oregon	(S)	(D)	(S)
Pennsylvania	(D)	(D)	4.45
South Dakota	2.76	2.81	2.79
Texas	(S)	(S)	(S)
Wisconsin	3.02	2.97	3.15
United States	2.84	2.93	2.73

(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: February 2020 with Comparisons

State	February 2019	January 2020	February 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(S)	(D)	(D)
Colorado	4.60	(D)	5.06
Idaho	5.08	5.09	4.83
Minnesota	4.46	4.30	(D)
Montana	4.40	4.54	4.21
North Dakota	4.30	4.26	4.16
Washington	3.47	5.02	(D)
Wyoming	(D)	(D)	(D)
United States	4.65	4.68	4.68

(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: February 2020 with Comparisons

State	February 2019	January 2020	February 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(S)	(D)	(S)
Colorado	4.60	(D)	5.08
Idaho	5.19	(D)	(D)
Minnesota	4.46	(D)	(D)
Montana	4.52	4.70	4.49
North Dakota	4.42	4.48	4.25
Washington	(D)	(D)	(D)
Wyoming	(D)	(D)	(D)
United States	4.75	4.83	4.78

(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: February 2020 with Comparisons

State	February 2019	January 2020	February 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(S)	(S)	(D)
Colorado	(S)	(S)	(D)
Idaho	3.26	3.98	3.41
Minnesota	(S)	(D)	(S)
Montana	3.30	2.86	3.01
North Dakota	3.17	3.27	3.15
Washington	3.22	2.92	3.12
Wyoming	(S)	(D)	(D)
United States	3.23	3.27	3.16

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

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

Prices Received for Sorghum Grain – States and United States: February 2020 with Comparisons

State	February 2019	January 2020	February 2020
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Arkansas ¹	(S)	(NA)	(NA)
Kansas	5.63	5.63	5.59
Louisiana ¹	(S)	(NA)	(NA)
Missouri ¹	6.94	(NA)	(NA)
Nebraska	5.56	5.63	5.50
Oklahoma	5.91	6.09	5.97
Texas	6.46	6.31	6.67
United States	5.82	5.75	5.86

(NA) Not available.

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

¹ Monthly estimates discontinued in September 2019.

Prices Received for Corn – States and United States: February 2020 with Comparisons

State	February 2019	January 2020	February 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Colorado	3.56	3.89	3.78
Illinois	3.58	3.76	3.71
Indiana	3.79	4.08	4.04
Iowa	3.54	3.78	3.74
Kansas	3.64	3.67	3.66
Kentucky	3.71	4.11	4.16
Michigan	3.69	3.93	4.03
Minnesota	3.41	3.59	3.58
Missouri	3.70	3.90	3.93
Nebraska	3.55	3.70	3.71
North Carolina	4.50	4.73	4.67
North Dakota	3.31	3.21	3.17
Ohio	3.73	4.15	4.14
Pennsylvania	4.20	4.31	4.46
South Dakota	3.34	3.56	3.52
Tennessee	3.92	3.76	3.97
Texas	4.72	4.28	4.41
Wisconsin	3.46	3.66	3.66
United States	3.60	3.79	3.78

Prices Received for Soybeans – States and United States: February 2020 with Comparisons

State	February 2019	January 2020	February 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arkansas	8.72	8.95	8.75
Illinois	8.71	9.00	8.80
Indiana	8.91	9.20	9.04
Iowa	8.38	8.73	8.56
Kansas	8.18	8.55	8.31
Kentucky	8.92	9.22	9.00
Louisiana	7.97	9.00	8.52
Michigan	8.61	9.03	8.94
Minnesota	8.38	8.44	7.82
Mississippi	(D)	9.05	8.69
Missouri	8.69	8.93	8.87
Nebraska	8.19	8.53	8.33
North Carolina	8.63	8.95	8.94
North Dakota	7.82	8.05	7.83
Ohio	8.85	9.39	9.30
South Dakota	8.04	8.51	8.26
Tennessee	8.81	9.13	8.98
Wisconsin	8.48	8.63	8.45
United States	8.52	8.84	8.59

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

Prices Received for Dry Beans – States and United States: February 2020 with Comparisons

State	February 2019	January 2020	February 2020
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
California	70.40	59.80	(D)
Colorado	(D)	(D)	(D)
Idaho	24.80	(D)	30.30
Michigan	30.00	35.10	37.60
Minnesota	(D)	37.00	36.40
Nebraska	(D)	(D)	(D)
North Dakota	19.70	32.70	34.50
United States	26.20	35.20	36.20

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

Prices Received for Peanuts (in shell) – States and United States: February 2020 with Comparisons

State	February 2019	January 2020	February 2020
	(dollars per pound)	(dollars per pound)	(dollars per pound)
Alabama	0.209	0.192	0.198
Arkansas	0.206	(S)	0.209
Florida	0.198	0.172	0.198
Georgia	0.209	0.190	0.196
Mississippi	0.031	0.064	0.188
New Mexico	0.537	(S)	(S)
North Carolina	0.221	0.245	0.214
Oklahoma	0.228	0.241	0.231
South Carolina	0.214	0.213	0.212
Texas	0.337	0.250	0.278
Virginia	0.225	0.216	0.220
United States	0.223	0.209	0.205

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

Prices Received for Sunflower – States and United States: February 2020 with Comparisons

State	February 2019	January 2020	February 2020
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas	(D)	19.40	(D)
Minnesota	(D)	19.80	20.40
North Dakota	18.50	19.10	19.80
South Dakota	17.70	19.30	21.00
United States	18.00	19.30	20.20

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

Prices Received for Canola – States and United States: February 2020 with Comparisons

State	February 2019	January 2020	February 2020
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Minnesota	(D)	(D)	(D)
Montana	(D)	(D)	13.60
North Dakota	16.20	16.00	15.80
Oklahoma	(S)	(S)	(S)
United States	16.20	16.00	15.80

(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: February 2020 with Comparisons

State	February 2019	January 2020	February 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
North Dakota	9.79	8.99	10.40
United States	9.79	8.99	10.40

Prices Received for Upland Cotton and Cottonseed – States and United States: February 2020 with Comparisons

[Cottonseed marketing year August - February]

State	Cotton, Upland			Cottonseed		
	February 2019	January 2020	February 2020	February 2019	January 2020	February 2020
	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per ton)	(dollars per ton)	(dollars per ton)
Alabama	(D)	0.555	0.613	99.00	132.00	157.00
Arizona	(D)	(S)	(S)	220.00	270.00	270.00
Arkansas	0.736	0.620	0.626	140.00	(S)	150.00
California	(D)	(S)	(S)	(D)	(D)	(D)
Georgia	0.701	0.629	0.612	118.00	117.00	116.00
Louisiana	(D)	0.635	0.613	180.00	180.00	(S)
Mississippi	0.755	0.596	0.625	165.00	(S)	(S)
North Carolina	0.684	0.639	0.640	(D)	126.00	130.00
Tennessee	(D)	0.586	0.601	(S)	(S)	(S)
Texas	0.656	0.586	0.584	157.00	165.00	151.00
United States	0.676	0.597	0.607	174.00	183.00	210.00

(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: February 2020 with Comparisons

Item	February 2019	January 2020	February 2020
Cotton, Upland			
Average pricedollars/pound	0.676	0.597	0.607
Marketings ¹1,000 bales	1,402	3,142	931
Rice, all			
Average price dollars/cwt	12.40	13.10	12.60
Marketings ² 1,000 cwt	12,434	19,803	20,967
Rice, long			
Average price dollars/cwt	10.80	12.00	12.50
Marketings ² 1,000 cwt	9,885	14,792	14,206
Rice, medium and short			
California			
Average price dollars/cwt	21.20	17.60	18.70
Other States ³			
Average price dollars/cwt	12.40	11.60	10.90
United States			
Average price dollars/cwt	18.50	16.30	12.90
Marketings ² 1,000 cwt	2,549	5,011	6,761

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: February 2020 with Comparisons

State	All hay			Alfalfa hay			Other hay		
	February 2019	January 2020	February 2020	February 2019	January 2020	February 2020	February 2019	January 2020	February 2020
	(dollars per ton)								
Arizona	209.00	195.00	200.00	210.00	195.00	200.00	200.00	200.00	200.00
California	209.00	191.00	189.00	220.00	205.00	200.00	175.00	155.00	150.00
Colorado	240.00	225.00	230.00	240.00	225.00	230.00	240.00	225.00	230.00
Idaho	165.00	153.00	153.00	165.00	155.00	155.00	160.00	140.00	140.00
Illinois	166.00	165.00	162.00	175.00	180.00	175.00	135.00	125.00	120.00
Iowa	138.00	121.00	115.00	141.00	130.00	119.00	127.00	106.00	101.00
Kansas	157.00	128.00	127.00	174.00	141.00	138.00	102.00	99.00	103.00
Kentucky	162.00	143.00	147.00	220.00	205.00	205.00	150.00	125.00	130.00
Michigan	159.00	173.00	168.00	170.00	190.00	185.00	140.00	140.00	135.00
Minnesota	173.00	145.00	138.00	179.00	163.00	156.00	152.00	113.00	101.00
Missouri	127.00	118.00	116.00	155.00	150.00	150.00	120.00	110.00	110.00
Montana	148.00	141.00	141.00	150.00	140.00	140.00	135.00	145.00	145.00
Nebraska	113.00	98.00	102.00	120.00	103.00	110.00	96.00	86.00	82.00
Nevada	180.00	180.00	185.00	180.00	180.00	185.00	175.00	175.00	170.00
New Mexico	247.00	215.00	215.00	260.00	220.00	220.00	165.00	190.00	190.00
New York	168.00	174.00	174.00	200.00	200.00	200.00	167.00	165.00	165.00
North Dakota	87.00	86.00	82.00	90.00	91.00	85.00	68.00	62.00	68.00
Ohio	143.00	186.00	187.00	180.00	220.00	220.00	125.00	160.00	160.00
Oklahoma	123.00	96.00	100.00	190.00	153.00	160.00	110.00	89.00	88.00
Oregon	181.00	193.00	189.00	185.00	200.00	200.00	175.00	180.00	175.00
Pennsylvania	188.00	191.00	183.00	199.00	228.00	229.00	185.00	180.00	171.00
South Dakota	114.00	105.00	101.00	117.00	112.00	106.00	105.00	94.00	88.00
Texas	143.00	135.00	141.00	197.00	197.00	184.00	127.00	128.00	133.00
Utah	185.00	185.00	175.00	185.00	185.00	175.00	140.00	140.00	140.00
Washington	186.00	183.00	184.00	180.00	195.00	195.00	200.00	160.00	160.00
Wisconsin	196.00	183.00	176.00	201.00	191.00	184.00	179.00	144.00	145.00
Wyoming	170.00	173.00	170.00	175.00	180.00	180.00	145.00	150.00	140.00
United States	170.00	155.00	157.00	180.00	171.00	171.00	153.00	134.00	136.00

Prices Received for Premium and Supreme Alfalfa Hay – States and 5-State Total: February 2020

State	February 2019	January 2020	February 2020
	(dollars per ton)	(dollars per ton)	(dollars per ton)
California	240.00	225.00	220.00
Idaho	180.00	175.00	170.00
Michigan	175.00	210.00	200.00
Minnesota	232.00	253.00	256.00
New York	256.00	246.00	256.00
Pennsylvania	310.00	289.00	305.00
Texas	257.00	222.00	225.00
Wisconsin	248.00	267.00	264.00
5-State Total ^{1 2}	225.00	210.00	210.00

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 2020, includes California, Idaho, New York, Texas, and Wisconsin. For February 2020, includes California, Idaho, New York, Texas, and Wisconsin.

Prices Received for Citrus Fruits by Utilization – United States: February 2019

Commodity	FOB packed fresh	Equivalent returns					
		Packinghouse door			On-tree		
		All	Fresh	Process	All	Fresh	Process
	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)
Grapefruit	33.50	17.81	23.62	14.44	14.61	20.90	10.95
Lemons	41.10	21.91	30.90	(D)	15.76	24.25	(D)
Oranges	27.70	12.99	17.52	10.13	9.95	14.66	6.97

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

Prices Received for Citrus Fruits by Utilization – United States: January 2020

Commodity	FOB packed fresh	Equivalent returns					
		Packinghouse door			On-tree		
		All	Fresh	Process	All	Fresh	Process
	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)
Grapefruit	31.20	12.46	20.43	5.20	10.23	18.35	2.84
Lemons	42.80	22.42	32.35	(D)	16.14	25.57	(D)
Oranges	27.80	12.48	17.34	10.76	9.40	14.51	7.59

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

Prices Received for Citrus Fruits by Utilization – United States: February 2020

Commodity	FOB packed fresh	Equivalent returns					
		Packinghouse door			On-tree		
		All	Fresh	Process	All	Fresh	Process
	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)
Grapefruit	30.30	11.63	19.64	7.17	9.08	17.37	4.47
Lemons	40.20	21.32	29.81	(D)	14.98	23.03	(D)
Oranges	27.30	12.69	16.90	9.85	9.65	14.01	6.71

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

Prices Received for All Milk – States and United States: February 2020 with Comparisons

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

State	February 2019		January 2020		February 2020	
	Price	Fat test	Price	Fat test	Price	Fat test
	(dollars per cwt)	(percent)	(dollars per cwt)	(percent)	(dollars per cwt)	(percent)
Arizona	16.50	3.78	18.80	3.88	17.90	3.80
California	16.50	4.03	19.40	3.97	18.60	3.93
Colorado	17.20	3.87	20.00	3.92	19.20	3.91
Florida	20.50	3.63	23.80	3.69	22.10	3.67
Georgia	18.50	3.64	21.60	3.80	20.60	3.80
Idaho	16.10	4.07	18.60	4.16	17.90	4.09
Illinois	16.70	4.02	19.70	4.02	19.10	4.01
Indiana	16.80	3.97	19.50	3.99	18.70	3.99
Iowa	16.80	4.06	20.50	4.11	19.90	4.11
Kansas	15.90	4.01	18.60	4.10	17.70	4.06
Michigan	15.80	3.87	18.40	3.90	17.70	3.89
Minnesota	16.70	4.15	20.30	4.21	19.80	4.17
New Mexico	15.00	3.80	18.00	3.94	17.00	3.91
New York	17.70	3.98	19.80	3.99	19.10	3.98
Ohio	17.40	3.97	20.10	4.03	19.40	4.01
Oregon	18.80	4.23	21.50	4.24	20.90	4.14
Pennsylvania	17.90	3.95	20.20	3.99	19.40	3.98
South Dakota	17.60	4.38	20.70	4.38	20.30	4.35
Texas	17.00	4.25	19.90	4.32	19.40	4.31
Utah	16.30	4.00	19.20	4.11	18.60	4.07
Vermont	18.10	4.05	20.30	3.99	19.60	3.99
Virginia	18.60	3.85	21.30	3.94	19.90	3.92
Washington	17.60	4.23	19.80	4.24	18.90	4.14
Wisconsin	16.30	3.98	19.40	3.96	19.10	3.97
United States	16.80	4.01	19.60	4.03	18.90	4.01

Prices Received for Milk Cows – States and United States: January 2020 with Comparisons

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

State	January 2019	October 2019	January 2020
	(dollars per head)	(dollars per head)	(dollars per head)
Arizona	1,250	1,450	1,450
California	1,100	1,400	1,400
Colorado	1,200	1,300	1,300
Florida	1,200	1,280	1,350
Georgia	1,150	1,300	1,310
Idaho	1,250	1,350	1,350
Illinois	1,120	1,200	1,260
Indiana	1,050	1,250	1,220
Iowa	1,080	1,280	1,200
Kansas	1,300	1,300	1,400
Michigan	1,180	1,320	1,260
Minnesota	1,050	1,160	1,140
New Mexico	1,250	1,400	1,400
New York	1,040	1,260	1,190
Ohio	1,000	1,120	1,200
Oregon	1,350	1,350	1,300
Pennsylvania	1,050	1,190	1,210
South Dakota	1,120	1,250	1,280
Texas	1,300	1,350	1,400
Utah	1,100	1,250	1,250
Vermont	1,100	1,300	1,290
Virginia	970	1,120	1,160
Washington	1,200	1,350	1,250
Wisconsin	1,120	1,270	1,260
United States	1,140	1,310	1,300

Commodity Parity Prices and Price as Percent of Parity Price – United States: February 2020 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			
		February 2019	January 2020	February 2020	February 2019	January 2020	February 2020	
	(dollars)	(dollars)	(dollars)	(dollars)	(percent)	(percent)	(percent)	
Basic commodities								
All wheat	bushel	0.558	17.00	16.70	16.60	31	29	29
Rice	cwt	1.29	39.90	38.50	38.40	31	34	33
Corn	bushel	0.433	13.10	12.90	12.90	27	29	29
Cotton								
Upland	pound	0.070	2.05	2.09	2.08	33	29	29
American Pima	pound	0.140	4.04	4.18	4.17	28	28	28
Peanuts	pound	0.023	0.684	0.686	0.684	33	30	30
Small chickpeas ¹	cwt	2.40	72.00	71.60	71.40	37	24	22
Large chickpeas ¹	cwt	3.12	97.00	93.10	92.90	21	20	18
Lentils ¹	cwt	2.39	76.10	71.30	71.10	20	27	25
Designated non-basic								
All milk, to plants ²	cwt	1.80	52.30	53.70	53.60	33	37	37
Honey, extracted ³	pound	0.191	5.53	5.70	5.68	39	38	38
Wool and mohair								
Wool	pound	0.149	4.16	4.45	4.43	42	42	43
Mohair	pound	0.457	12.70	13.60	13.60	41	47	47
Other non-basic								
Apples, fresh ⁴	pound	0.036	1.040	1.070	1.070	36	29	54
Barley	bushel	0.495	15.00	14.80	14.70	31	32	32
Canola	cwt	1.87	55.90	55.80	55.70	29	29	28
Cottonseed	ton	19.50	601.00	582.00	580.00	29	31	36
Dry edible beans	cwt	3.11	95.20	92.80	92.60	28	38	39
Flaxseed	bushel	1.09	32.40	32.50	32.40	30	28	32
Oats	bushel	0.290	8.57	8.65	8.63	33	34	32
Potatoes, fresh	cwt	1.07	33.00	31.90	31.80	32	45	46
Sorghum grain	cwt	0.736	22.10	22.00	21.90	26	26	27
Soybeans	bushel	1.06	32.40	31.60	31.50	26	28	27
Sunflower, all	cwt	2.07	62.50	61.80	61.60	29	31	33
Citrus (equivalent on-tree)								
Grapefruit	box	0.837	21.90	25.00	24.90	67	41	36
Lemons	box	1.87	55.60	55.80	55.70	28	29	27
Oranges	box	1.010	27.10	30.10	30.10	37	31	32
Livestock and poultry								
Beef cattle	cwt	11.90	348.00	355.00	354.00	35	34	34
Broilers	pound	0.052	1.55	1.55	1.55	32	32	27
Calves	cwt	17.30	506.00	516.00	515.00	34	33	33
Eggs ²	dozen	0.101	3.03	3.01	3.01	29	24	28
Hogs	cwt	5.72	169.00	171.00	170.00	26	28	27
Turkeys, live	pound	0.066	1.960	1.970	1.960	27	32	33

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: February 2020 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		
		February 2019	January 2020	February 2020
	(dollars)	(dollars)	(dollars)	(dollars)
Field crops and miscellaneous				
Hops	0.422	12.10	12.60	12.60
Mustard seed	3.15	98.10	94.00	93.70
Rapeseed	2.64	80.60	78.80	78.60
Rye	0.628	18.60	18.70	18.70
Safflower	2.19	66.60	65.30	65.20
Spearmint oil	1.75	51.50	52.20	52.10
Sweet potatoes	2.01	61.60	60.00	59.80
Tobacco				
Flue-cured, 11-14	0.187	5.50	5.58	5.57
Fire-cured, 21-23	0.257	7.55	7.67	7.65
Burley, 31	0.184	5.38	5.49	5.48
Maryland, 32	0.173	5.09	5.16	5.15
Dark air-cured, 35-37	0.229	6.78	6.83	6.82
Pennsylvania seedleaf, 41	0.201	5.83	6.00	5.98
Non-citrus fruit				
Apples, processing ^{1 2}	20.30	601.00	606.00	604.00
Apricots				
Fresh ³	128.00	3,600.00	3,820.00	3,810.00
Dried (California)	313.00	9,310.00	9,340.00	9,310.00
Avocados ^{2 3}	198.00	5,950.00	5,910.00	5,890.00
Cherries				
Sweet	210.00	6,390.00	6,270.00	6,250.00
Tart ²	0.030	0.952	0.895	0.893
Cranberry ^{2 4}	3.55	115.00	106.00	106.00
Dates (California) ³	184.00	4,730.00	5,490.00	5,480.00
Grapes (California)				
Raisin variety ⁵	147.00	4,370.00	4,390.00	4,370.00
Wine, processing	75.90	2,140.00	2,260.00	2,260.00
Kiwifruit ²	105.00	3,120.00	3,130.00	3,120.00
Nectarines, fresh (California) ³	78.50	2,170.00	2,340.00	2,340.00
Olives, canning (California) ⁴	111.00	3,150.00	3,310.00	3,300.00

See footnote(s) at end of table.

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Commodity Parity Prices – United States: February 2020 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		
		February 2019	January 2020	February 2020
	(dollars)	(dollars)	(dollars)	(dollars)
Non-citrus fruit - continued				
Papayas (Hawaii) pound	0.045	1.25	1.34	1.34
Peaches				
Fresh ^{4 6} ton	103.00	2,890.00	3,070.00	3,070.00
Dried (California) ^{1 5} ton	43.30	1,290.00	1,290.00	1,290.00
Processing, excludes dried				
Clingstone (California) ⁴ ton	39.20	1,130.00	1,170.00	1,170.00
Pears, Fresh ⁶ ton	63.90	1,890.00	1,910.00	1,900.00
Plums (California) equivalent on-tree				
Fresh ⁷ ton	74.50	2,040.00	2,220.00	2,220.00
Prunes, dried (California) ^{1 2 5} ton	178.00	5,090.00	5,310.00	5,300.00
Strawberries				
Fresh ¹⁰ pound	9.82	286.00	293.00	292.00
Processing pound	3.74	108.00	112.00	111.00
Sugar crops				
Sugar beets ^{2 8} ton	4.91	152.00	147.00	146.00
Sugarcane ^{2 8} ton	3.50	104.00	104.00	104.00
Tree nuts ⁹				
Almonds pound	0.253	7.20	7.55	7.53
Hazelnuts ton	237.00	7,020.00	7,070.00	7,050.00
Pistachios pound	0.244	7.08	7.28	7.26
Walnuts ton	236.00	7,050.00	7,040.00	7,020.00
Vegetables, fresh ¹⁰				
Carrots ¹¹ cwt	2.82	83.00	84.10	83.90
Cauliflower ¹¹ cwt	4.66	137.00	139.00	139.00
Celery ¹¹ cwt	2.05	58.90	61.20	61.00
Honeydew melons cwt	2.04	60.10	60.90	60.70
Lettuce cwt	2.52	72.30	75.20	75.00
Onions ¹¹ cwt	1.41	41.90	42.10	42.00
Tomatoes cwt	4.01	120.00	120.00	119.00

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 Dried basis.

⁶ Equivalent packinghouse-door returns for California, New York (apples only), Oregon (except peaches), and Washington. Price at point of first sale for other states.

⁷ Based on "as sold" prices for fresh fruit in all states.

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 FOB shipping point price.

¹¹ Includes some processing.

Reliability of Prices Received Estimates

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

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

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

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

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

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

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

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

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

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

February Prices Paid by Farmers

The February Prices Paid Index for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW), at 110.0, is down 0.3 percent from January 2020 and down 0.5 percent from February 2019.

Production: The February index, at 105.9, is down 0.5 percent from January and 1.5 percent from last year. Lower prices for feeder cattle, feeder pigs, diesel, and supplements more than offset higher prices for nitrogen, hay and forages, repairs, and trucks.

Feed: At 102.1, the February index decreased 0.4 percent from January but unchanged from last February. Since January, lower prices for supplements, complete feeds, concentrates, and feed grains more than offset higher prices for hay and forages.

Livestock and poultry: The February index, at 104.8, decreased 2.3 percent from January and 0.6 percent from last year. Since January, prices are lower for feeder cattle and feeder pigs. The February feeder cattle price, at \$145.00 per cwt, is down \$3.00 per cwt from the January. Feeder pigs February price, at \$145.00 per cwt, is down \$15.00 per cwt from the previous month.

Fertilizer: The index for February, at 60.6, is up 0.7 percent from January but down 14 percent from a year ago. Since January, higher prices for nitrogen more than offset lower prices for mixed fertilizer and potash and phosphate.

Chemicals: The February index, at 96.5, is unchanged from January but down 6.2 percent from last February.

Fuels: At 63.6, the February index is down 4.6 percent from January and 7.0 percent from February 2019. Compared with January, prices are lower for diesel, gasoline, and LP gas.

Machinery: The index for February, at 128.5, decreased 0.3 percent from January but increased 2.8 percent from last February. Compared with last month, prices are lower for self-propelled machinery and other machinery.

Consumer Price Index: The February 2020 Consumer Price Index for All Urban Consumers (CPI-U), as issued by the Bureau of Labor Statistics, increased 2.3 percent over the last 12 months to an index level of 258.678 (1982-1984=100). For the month, the index increased 0.3 percent prior to seasonal adjustment.

Prices Paid Indexes and Related Parity Ratios – United States: February 2020 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		
	February 2019	January 2020	February 2020	February 2019	January 2020	February 2020
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Prices paid by farmers for commodities, services, interest, taxes, and wage rates (PPITW)	2994	2986	2976	110.6	110.3	110.0
Production	2238	2215	2204	107.5	106.4	105.9
Feed	1125	1130	1125	102.1	102.5	102.1
Livestock and poultry	2081	2118	2069	105.4	107.3	104.8
Seeds	3885	3800	3800	118.2	115.6	115.6
Fertilizer	850	725	730	70.6	60.2	60.6
Chemicals	924	866	866	102.9	96.5	96.5
Fuels	1913	1866	1778	68.4	66.7	63.6
Supplies and repairs	1347	1360	1362	114.2	115.3	115.5
Autos and trucks	3263	3264	3275	106.2	106.2	106.6
Machinery	7636	7880	7851	125.0	128.9	128.5
Building materials	2749	2755	2761	118.2	118.4	118.7
Services and rent	2475	2480	2478	(NA)	(NA)	(NA)
Services	(NA)	(NA)	(NA)	116.6	116.2	116.0
Rent	(NA)	(NA)	(NA)	116.5	117.8	117.8
Interest ¹	4205	4307	4307	115.3	118.1	118.1
Taxes ²	7000	7095	7095	117.9	119.5	119.5
Wage rates	9574	9612	9612	133.7	134.2	134.2
Family living-CPI ³	2401	2451	2457	112.4	114.7	115.0
Production, interest, taxes, and wage rates (PITW)	3112	3091	3078	110.3	109.6	109.2
Ratio (received/paid)	(NA)	(NA)	(NA)	81	81	82
Parity ratio ⁴	31	31	31	(NA)	(NA)	(NA)
Parity ratio adjusted ⁵	33	32	32	(NA)	(NA)	(NA)
PPITW adjusted for productivity ⁶	1684	1704	1703	(NA)	(NA)	(NA)
Crop sector (PPITW)	(NA)	(NA)	(NA)	111.8	110.7	110.6
Livestock sector (PPITW)	(NA)	(NA)	(NA)	109.4	109.9	109.4
Farm sector (production)	(NA)	(NA)	(NA)	106.4	106.6	105.5
Non-farm sector (production)	(NA)	(NA)	(NA)	108.2	106.3	106.1

(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: February 2020 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)		
	2019	2020	February 2019	January 2020	February 2020
	(percent)	(percent)	(percent)	(percent)	(percent)
Production items	73.2	72.9	107.5	106.4	105.9
Feed	12.8	13.3	102.1	102.5	102.1
Feed grains	1.8	1.9	60.7	63.3	63.1
Complete feeds	6.3	6.5	106.0	109.0	108.6
Hay and forages	1.6	1.7	112.4	103.1	103.7
Concentrates	2.0	2.1	113.1	111.8	111.4
Supplements	1.1	1.1	114.3	113.7	110.7
Livestock and poultry	8.8	9.2	105.4	107.3	104.8
Feeder cattle	6.8	7.2	105.8	107.8	105.6
Feeder pigs	0.7	0.7	121.4	114.3	103.6
Milk cow replacements	0.7	0.7	80.3	91.5	91.5
Poultry	0.5	0.6	113.1	113.1	113.1
Seeds	5.4	5.1	118.2	115.6	115.6
Field crops	4.9	4.6	116.9	114.0	114.0
Grasses and legumes	0.5	0.5	131.0	131.8	131.8
Fertilizer	5.0	5.1	70.6	60.2	60.6
Mixed fertilizer	2.2	2.2	71.4	65.9	65.2
Nitrogen	2.1	2.1	71.6	58.4	60.2
Potash and phosphate	0.7	0.7	64.9	47.6	47.5
Chemicals	3.6	3.5	102.9	96.5	96.5
Herbicides	2.2	2.2	103.5	97.0	97.0
Insecticides	0.8	0.8	103.1	96.5	96.5
Fungicides and other	0.5	0.5	100.0	93.9	93.9
Fuels	2.8	3.2	68.4	66.7	63.6
Diesel	1.8	2.0	68.3	70.1	66.9
Gasoline	0.6	0.7	64.6	71.9	69.1
LP gas	0.5	0.5	73.5	47.6	44.2
Supplies and repairs	4.6	4.6	114.2	115.3	115.5
Supplies	1.5	1.5	114.8	116.4	116.4
Repairs	3.1	3.0	113.9	114.7	115.0
Autos and trucks	1.3	1.2	106.2	106.2	106.6
Autos	0.2	0.2	100.6	100.8	101.4
Trucks	1.1	1.1	107.0	107.0	107.3
Machinery	5.3	4.7	125.0	128.9	128.5
Tractors	1.2	1.0	109.9	109.3	109.3
Self-propelled	2.1	1.9	130.7	139.4	138.3
Other machinery	2.0	1.8	127.7	129.3	129.2
Building materials	4.1	4.0	118.2	118.4	118.7
Services	11.7	11.9	116.6	116.2	116.0
Custom rates	1.2	1.2	118.4	118.4	118.4
Other services	10.5	10.7	116.4	116.0	115.8
Rent	7.8	7.1	116.5	117.8	117.8
Cash	4.2	3.8	123.3	124.7	124.7
Share	3.6	3.3	108.6	109.7	109.7
Interest	2.6	2.6	115.3	118.1	118.1
Taxes	3.2	3.1	117.9	119.5	119.5
Wage rates	7.2	7.4	133.7	134.2	134.2
Family living-CPI	13.9	14.0	112.4	114.7	115.0

Feed Price Ratios – United States: February 2020 with Comparisons

Feed price ratio ¹	February 2019	January 2020	February 2020
Broiler-feed: pounds of broiler grower feed equal in value to 1 pound of broiler, live weight ²	5.1	4.8	4.2
Market egg feed: pounds of laying feed equal in value to 1 dozen eggs ³	8.4	5.6	7.4
Hog-corn: bushels of corn equal in value to 100 pounds of hog, live weight	12.1	12.6	12.0
Milk-feed: pounds of 16% mixed dairy feed equal in value to 1 pound of whole milk ⁴	2.07	2.41	2.34
Steer & heifer-corn: bushels of corn equal in value to 100 pounds of steer & heifers, live weight	35.0	33.0	32.3
Turkey-feed: pounds of turkey grower equal in value to 1 pound of turkey, live weight ⁵	5.8	6.7	7.0

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: February 2020 with Comparisons

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

Item	February 2019	January 2020	February 2020
	(dollars)	(dollars)	(dollars)
Broilers, livepound	0.490	0.490	0.420
Eggs, marketdozen	0.700	0.487	0.640
Hogs, allcwt	43.40	47.80	45.50
Milk, allcwt	16.80	19.60	18.90
Steers and heiferscwt	126.00	125.00	122.00
Turkeys, livepound	0.528	0.625	0.644
Cornbushel	3.60	3.79	3.78
Hay, alfalfaton	180.00	171.00	171.00
Soybeansbushel	8.52	8.84	8.59
Wheat, allbushel	5.33	4.87	4.88

Prices Paid for Feeder Livestock – United States: February 2020 with Comparisons

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

Item	February 2019	January 2020	February 2020
	(dollars)	(dollars)	(dollars)
Feeder cattle & calvescwt	145.00	148.00	145.00
Feeder pigscwt	170.00	160.00	145.00

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 most items is the five business days centered at the 15th of the month. Separate prices paid surveys are conducted for agricultural chemicals, fuels, feed, fertilizer, machinery, and seed.

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

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

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

Program change: Effective January 2014, the National Agricultural Statistics Service modified the five-year moving weights and updated the base reference period. In January 2015, publication of preliminary prices was suspended, and the annual average index was replaced by an annual index.

As of January 2014, the 1990-1992 base reference period was updated to 2011. Five-year moving average weights are adjusted (normalized) to minimize the effects of price changes. The 1910-1914=100 price indexes, required by statute for computing parity prices, were linked forward based on the changes in the new 2011=100 indexes. The new indexes were constructed by multiplying the ratios of the current prices to the base period prices by the moving average weights.

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

The April 2015 program update discontinued publication of the annual March survey prices paid data.

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

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

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Nectarines, Papayas, Peaches, Snap Beans, Spinach, Walnuts, Watermelon (202) 720-3250

Krishna Rizal – Dry beans, Garlic, Hazelnuts, Honeydews, Kiwifruit, Lettuce, Maple Syrup,
Mint, Pears, Sweet Cherries, Tart Cherries, Tomatoes (202) 720-2157

Dawn Smoker – Avocados, Bell Peppers, Broccoli, Cabbage, Chickpeas, Chile Peppers, Dates,
Floriculture, Grapes, Hops, Pecans (202) 720-4215

Livestock Prices Received

Travis Averill, Chief, Livestock Branch (202) 692-0069

Scott Hollis, Head, Livestock Section..... (202) 690-2424

Holly Brenize – Sheep and Goats (202) 720-0585

Heidi Lanouette – Cattle and Cattle on Feed (202) 720-3040

Mike Miller – Milk, Milk Cows (202) 720-3278

Seth Riggins – Hogs and Pigs (202) 720-3106

Tony Dorn, Head, Poultry and Specialty Commodities Section (202) 690-3223

Fatema Haque – Turkeys..... (202) 720-3244

Kim Linonis – Eggs..... (202) 690-3676

Adam Peters – Honey..... (202) 690-3237

Takiyah Walker - Broilers..... (202) 720-6147

Indexes, Prices Paid, and Parity Prices

Jody McDaniel, Chief, Environmental, Economics, and Demographics Branch..... (202) 720-6146

Bruce Boess, Head, Economics Section..... (202) 720-4447

Kuan Chen – Prices Received Indexes, Parity Prices, Prices Paid Indexes, Prices Paid for Feed,
Fertilizer, Chemicals, Seeds, Fuels, Farm Supplies and Repairs, Farm Machinery, Feeder Livestock,
Poultry Chicks, Feed Price Ratios..... (202) 690-3347

John Stephens– Prices Received Indexes, Parity Prices (202) 720-8844

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- Cornell’s Mann Library has launched a new website housing NASS’s and other agency’s archived reports. The new website, <https://usda.library.cornell.edu>. All email subscriptions containing reports will be sent from the new website, <https://usda.library.cornell.edu>. To continue receiving the reports via e-mail, you will have to go to the new website, create a new account and re-subscribe to the reports. If you need instructions to set up an account or subscribe, they are located at: <https://usda.library.cornell.edu/help>. You should whitelist notifications@usda-esmis.library.cornell.edu in your email client to avoid the emails going into spam/junk folders.

For more information on NASS surveys and reports, call the NASS Agricultural Statistics Hotline at (800) 727-9540, 7:30 a.m. to 4:00 p.m. ET, or e-mail: nass@usda.gov.

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Price Program Links

Economics and Prices

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

January 2014 Price Program Update

http://www.nass.usda.gov/Surveys/Guide_to_NASS_Surveys/Prices/updates.pdf

January 2015 Price Program Update

http://www.nass.usda.gov/Surveys/Guide_to_NASS_Surveys/Prices/update2015.pdf

April 2015 Price Program Update

http://www.nass.usda.gov/Surveys/Guide_to_NASS_Surveys/Prices/updateApr2015.pdf

February 2016 Price Program Update

http://www.nass.usda.gov/Surveys/Guide_to_NASS_Surveys/Prices/updateFeb2016.pdf



USDA NASS Data Users' Meeting

**Virtual Meeting
Tuesday, April 21, 2020**

USDA's National Agricultural Statistics Service will hold a virtual meeting for users of U.S. domestic and international agriculture data. NASS is organizing the 2020 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/Education_and_Outreach/Meeting/index.php). Contact Vernita Murray (NASS) at 202-690-8141 or vernita.murray@usda.gov or Patricia Snipe (NASS) at 202-720-2248 or patricia.snipe@usda.gov for information.