



Agricultural Prices

ISSN: 1937-4216

Released June 30, 2020, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, United States Department of Agriculture (USDA).

May Prices Received Index Up 3.9 Percent

The May Prices Received Index 2011 Base (Agricultural Production), at 88.2, increased 3.9 percent from April but decreased 4.8 percent from May 2019. At 94.5, the Crop Production Index was up 2.3 percent from last month and 11 percent from the previous year. The Livestock Production Index, at 82.6, increased 5.4 percent from April, but decreased 17 percent from May last year. Producers received higher prices during May for broilers, hogs, oranges, and cattle but lower prices for market eggs, milk, corn, and potatoes. In addition to prices, the indexes are influenced by the volume change of commodities producers market. In May, there was increased monthly movement for cattle, sweet corn, hay, and strawberries and decreased marketing of soybeans, apples, hogs, and calves.

May Prices Paid Index Up 0.1 Percent

The May Prices Paid Index for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW), at 108.8, is up 0.1 percent from April 2020 but down 1.9 percent from May 2019. Higher prices in May for feeder cattle, LP gas, nitrogen, and hay and forages more than offset lower prices for complete feeds, supplements, other services, and feeder pigs.

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

Index Group	May 2019 (percent)	April 2020 (percent)	May 2020 (percent)
Prices received by farmers	92.6	84.9	88.2
Prices paid by farmers	110.9	108.7	108.8
Ratio of prices received to prices paid	84	78	81

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May Prices Received by Farmers

Crop production: The May index, at 94.5, is 2.3 percent higher than April and 11 percent higher than May 2019. The fruit & tree nut and vegetable & melon index increases more than offset the other crop and grain & oilseed index decreases.

Grain and oilseed: The May index, at 60.8, is down 2.6 percent from April and 4.3 percent from May 2019. Feed grain index decreases more than offset the higher food grain and oilseed index.

Feed grain: The May index, at 53.6, decreased 2.7 percent from last month and 11.6 percent from May 2019. The corn price, at \$3.20 per bushel, is down 9 cents from last month and 43 cents from May 2019.

Food grain: At 77.9, the index for May decreased 1.3 percent from the previous month but increased 7.7 percent from May 2019. The May price for all wheat, at \$4.76 per bushel, is 8 cents lower than April and 2 cents lower than May 2019. The May price for rice, at \$14.00 per cwt, is 20 cents higher than April and \$2.10 higher than May 2019.

Oilseed: At 67.3, the index for May decreased 0.3 percent from April but increased 3.2 percent from May 2019. The soybean price, at \$8.28 per bushel, is 7 cents lower than April but 26 cents higher than May 2019.

Fruit and tree nut: The May index, at 153.2, is up 5.1 percent from April and 49 percent from a year earlier. Price increases during May for oranges, lemons, and grapefruit more than offset price decreases for pears and strawberries.

Vegetable and melon: At 123.0, the index for May decreased 2.1 percent from the previous month but increased 18.3 percent from May 2019. Potatoes, lettuce, and celery prices have decreased from April.

Other crop: The May index, at 81.1, is up 5.2 percent from the previous month but down 11 percent from May 2019. The all hay price, at \$164 per ton, is \$3.00 higher than April but \$23.00 lower than May 2019. At 55.0 cents per pound, the price for upland cotton is 0.1 cents higher than April but 14.6 cents lower than May 2019.

Livestock production: The index for May, at 82.6, increased 5.4 percent from the previous month but decreased 17 percent from May 2019. Compared with a month ago, prices are higher for broilers, hogs, cattle and turkeys. Prices are lower for market eggs and milk.

Meat animal: At 91.4, the May index increased 4.5 percent from the previous month but decreased 10 percent from May 2019. At \$51.00 per cwt, the May hog price is \$8.70 higher than April but \$11.30 lower than May 2019. The May beef cattle price of \$109.00 per cwt is \$1.00 higher than the previous month but \$11.00 lower than May 2019.

Dairy: The index for May, at 67.7, is down 5.4 percent from the previous month and 24.4 percent from May a year ago. The May all milk price of \$13.60 per cwt is 80 cents lower than April and \$4.40 lower than May 2019.

Poultry and egg: At 79.3, the May index increased 18 percent from April but decreased 22.7 percent from May 2019. The May broiler price, at 34.5 cents per pound, is 11.9 cents higher than April but 22.5 cents lower than May 2019. At 70.1 cents per pound, the May turkey price is 2.4 cents higher than the previous month and 16.8 cents higher than May 2019. The May market egg price, at 48.6 cents per dozen, is 31.1 cents lower than April but 29.9 cents higher than May 2019.

Food Commodities: The index, at 92.3, increased 4.9 percent from the previous month but decreased 4.0 percent from May 2019.

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

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

Index Group	2011 Base		
	May 2019	April 2020	May 2020
	(percent)	(percent)	(percent)
Agricultural production	92.6	84.9	88.2
Crop production	85.0	92.4	94.5
Grain and oilseed	63.5	62.4	60.8
Feed grain	60.6	55.1	53.6
Food grain	72.3	78.9	77.9
Oilseed	65.2	67.5	67.3
Fruit and tree nut	102.7	145.8	153.2
Vegetable and melon	104.0	125.6	123.0
Other crop	91.5	77.1	81.1
Livestock production	99.2	78.4	82.6
Meat animal	102.0	87.5	91.4
Cattle	104.3	94.8	95.4
Hog	93.7	63.6	76.7
Dairy	89.6	71.6	67.7
Poultry and egg	102.6	67.3	79.3
Food commodity	96.1	88.0	92.3

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

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

Index Group	1910 - 1914 Base		
	May 2019	April 2020	May 2020
	(percent)	(percent)	(percent)
Agricultural production	956	876	910
Crop production	741	806	825
Livestock production	1151	910	960

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	86.4	88.8	78.7	82.3	97.8	98.5	92.9	96.3
February	90.3	90.5	85.1	86.0	95.2	94.7	94.3	94.8
March	93.3	93.3	87.7	88.7	98.1	97.4	98.0	98.7
April	93.7	84.9	85.8	92.4	100.5	78.4	97.7	88.0
May	92.6	88.2	85.0	94.5	99.2	82.6	96.1	92.3
June	93.7		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	86.0		83.1		90.6		89.3	
November	90.4		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	111.3	107.4	107.6	111.6	112.0	109.3	110.7
February	110.6	111.1	107.5	107.1	111.8	112.0	109.4	110.1
March	110.7	110.1	107.6	105.8	111.6	111.5	109.8	108.7
April	111.3	108.7	108.4	104.3	111.6	110.7	110.9	106.6
May	110.9	108.8	107.8	104.4	111.7	110.9	110.0	106.6
June	110.4		107.2		111.8		108.9	
July	110.7		107.3		112.1		109.1	
August	109.9		106.2		111.4		108.2	
September	109.6		105.8		111.0		108.0	
October	110.3		106.7		111.6		109.0	
November	110.6		107.1		111.7		109.4	
December	110.9		107.4		111.9		109.7	

Prices Received for Field Crops and Fruits – United States: May 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	May 2019	April 2020	May 2020
Field crops				
Barley, alldollars/bushel	4.79	4.90	4.64	4.76
Feeddollars/bushel	4.59	3.44	3.16	3.20
Maltingdollars/bushel	4.83	5.03	4.73	4.98
Beans, dry edibledollars/cwt	34.60	24.80	37.20	34.50
Canoladollars/cwt	23.10	15.20	15.20	14.20
Chickpeas, alldollars/cwt	35.70	23.40	16.80	16.80
Largedollars/cwt	39.20	22.40	16.90	17.80
Smalldollars/cwt	23.40	25.80	12.60	15.60
Corndollars/bushel	6.02	3.63	3.29	3.20
Cotton, Uplanddollars/pound	0.880	0.696	0.549	0.550
Cottonseeddollars/ton	131.00	(NA)	(NA)	(NA)
Flaxseeddollars/bushel	14.20	9.54	9.15	9.57
Hay, all, baleddollars/ton	159.00	187.00	161.00	164.00
Alfalfadollars/ton	176.00	204.00	181.00	179.00
Otherdollars/ton	119.00	152.00	124.00	131.00
Lentilsdollars/cwt	27.50	13.30	14.60	15.60
Oatsdollars/bushel	3.42	3.11	3.10	3.10
Peanuts, in-shelldollars/pound	0.252	0.205	0.206	0.211
Peas, dry edibledollars/cwt	13.60	11.10	9.52	9.16
Rice, alldollars/cwt	13.70	11.90	13.80	14.00
Longdollars/cwt	12.30	10.50	12.80	12.90
Medium and shortdollars/cwt	18.40	18.80	16.00	16.40
Sorghum graindollars/cwt	10.70	5.67	5.77	5.92
Soybeansdollars/bushel	12.50	8.02	8.35	8.28
Sunflowers, alldollars/cwt	29.00	18.30	20.20	20.40
Wheat, alldollars/bushel	7.44	4.78	4.84	4.76
Winterdollars/bushel	6.93	4.74	4.88	4.84
Durumdollars/bushel	9.22	4.92	5.26	5.27
Other springdollars/bushel	8.33	4.86	4.68	4.50
Hard red winterdollars/bushel	7.07	4.54	4.64	4.58
Soft red winterdollars/bushel	6.77	4.81	5.64	5.29
Hard red springdollars/bushel	8.38	4.83	4.63	4.43
Whitedollars/bushel	6.58	5.25	5.49	5.56
Fruits				
Citrus, equivalent on-tree				
Grapefruitdollars/box	7.47	13.94	11.26	11.87
Lemonsdollars/box	12.30	16.25	10.91	14.21
Orangesdollars/box	8.16	11.06	11.09	12.97
Non-citrus, fresh ¹				
Applesdollars/pound	0.325	0.383	0.577	0.579
Grapesdollars/ton	628.00	(S)	(S)	(S)
Peachesdollars/ton	507.00	1,720.00	(S)	1,500.00
Pearsdollars/ton	559.00	620.00	1,050.00	1,040.00
Strawberriesdollars/cwt	104.00	61.80	123.00	107.00

(NA) Not available.

(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: May 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	May 2019	April 2020	May 2020	
Vegetables, fresh ¹					
Asparagus	dollars/cwt	37.50	121.00	284.00	262.00
Beans, snap	dollars/cwt	69.00	58.50	45.30	49.50
Broccoli	dollars/cwt	41.60	77.90	53.80	46.00
Cantaloupes	dollars/cwt	16.50	12.80	(S)	31.90
Carrots	dollars/cwt	30.80	28.10	47.50	47.00
Cauliflower	dollars/cwt	47.00	112.00	72.00	43.30
Celery	dollars/cwt	22.50	109.00	49.60	45.10
Corn, sweet	dollars/cwt	30.70	30.50	28.20	33.20
Cucumbers	dollars/cwt	18.70	26.30	23.40	27.20
Lettuce	dollars/cwt	24.30	19.70	22.30	20.80
Onions ²	dollars/cwt	11.90	24.30	24.80	27.90
Potatoes	dollars/cwt	14.30	11.10	14.60	12.80
Tomatoes	dollars/cwt	51.20	36.20	65.00	87.00
Livestock					
Calves	dollars/cwt	142.00	148.00	151.00	151.00
Cattle, all beef	dollars/cwt	115.00	120.00	108.00	109.00
Cows ³	dollars/cwt	71.60	65.60	64.00	68.30
Steers and heifers	dollars/cwt	117.00	122.00	111.00	111.00
Milk cows ⁴	dollars/head	1,420.00	(NA)	1,250.00	(NA)
Hogs, all	dollars/cwt	66.50	62.30	42.30	51.00
Barrows and gilts	dollars/cwt	66.80	62.30	42.60	52.70
Sows	dollars/cwt	57.90	61.80	36.20	22.40
Dairy and poultry					
Milk, all ⁵	dollars/cwt	20.10	18.00	14.40	13.60
Fat test	percent	3.71	3.85	3.94	3.87
Broilers, live ⁶	dollars/pound	0.459	0.570	0.226	0.345
Eggs, all	dollars/dozen	0.969	0.475	1.04	0.774
Market ⁷	dollars/dozen	0.796	0.187	0.797	0.486
Turkeys, live ⁸	dollars/pound	0.680	0.533	0.677	0.701
Adjusted for seasonal variation					
Eggs, all	dollars/dozen	0.979	0.677	1.14	1.12
Seasonal factor	percent	101	70	91	69
Milk, all	dollars/cwt	20.20	18.70	15.00	14.10
Seasonal factor	percent	100	96	96	96

(NA) Not available.

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

¹ Beginning February 2020, price reflects FOB shipping point basis

² Includes some processing.

³ Beef cows and cull dairy cows sold for slaughter.

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

⁵ Before deductions for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies.

⁶ Live weight equivalent price.

⁷ Also referred to as table eggs.

⁸ Live weight equivalent price is used when actual live weight price is not available. Beginning January 2011, price reflects FOB shipping point basis. Prior year price reflects delivered basis.

Prices Received for All Wheat, Corn, and Soybeans by Month – United States: 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	4.86	3.51	3.61	3.68	9.81	8.52	8.46
April	5.28	4.93	4.84	3.58	3.53	3.29	9.85	8.28	8.35
May	5.39	4.78	4.76	3.68	3.63	3.20	9.84	8.02	8.28
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	113.00	50.00	46.50	47.70
April	119.00	125.00	108.00	45.30	59.40	42.30
May	120.00	120.00	109.00	51.50	62.30	51.00
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: May 2020 with Comparisons

State	May 2019	April 2020	May 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arizona	(D)	(D)	(D)
Arkansas	(D)	(S)	(D)
California	(D)	(D)	(D)
Colorado	4.24	4.48	4.25
Idaho	4.95	4.94	5.08
Illinois	4.64	5.85	(D)
Indiana	5.01	5.47	5.44
Kansas	4.40	4.56	4.47
Michigan	4.93	5.85	5.55
Minnesota	4.66	4.48	3.90
Missouri	4.53	5.97	5.86
Montana	4.78	4.80	4.88
Nebraska	3.94	4.44	4.40
North Carolina	5.02	5.74	4.59
North Dakota	4.73	4.64	4.53
Ohio	4.88	5.32	4.97
Oklahoma	4.21	4.61	4.69
Oregon	5.63	5.95	5.79
South Dakota	4.69	4.78	4.52
Texas	5.15	5.35	4.74
Washington	5.44	5.73	5.76
United States	4.78	4.84	4.76

(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: May 2020 with Comparisons

State	May 2019	April 2020	May 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arkansas	(D)	(S)	(D)
California	(D)	(D)	(D)
Colorado	4.24	4.48	4.25
Idaho	4.91	4.93	5.06
Illinois	4.64	5.85	(D)
Indiana	5.01	5.47	5.44
Kansas	4.40	4.56	4.47
Michigan	4.93	5.85	5.55
Minnesota ¹	(D)	(NA)	(NA)
Missouri	4.53	5.97	5.86
Montana	4.65	4.65	4.94
Nebraska	3.94	4.44	4.40
North Carolina	5.02	5.74	4.59
North Dakota	3.97	4.61	(D)
Ohio	4.88	5.32	4.97
Oklahoma	4.21	4.61	4.69
Oregon	5.62	5.95	5.79
South Dakota	4.19	4.73	4.43
Texas	5.15	5.35	4.74
Washington	5.44	5.70	5.75
United States	4.74	4.88	4.84

(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: May 2020 with Comparisons

State	May 2019	April 2020	May 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arizona	(D)	(D)	(D)
California	(S)	(S)	(S)
Idaho	(D)	(S)	(S)
Montana	(D)	(D)	(D)
North Dakota	4.76	5.31	5.22
United States	4.92	5.26	5.27

(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: May 2020 with Comparisons

State	May 2019	April 2020	May 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Colorado ¹	(S)	(NA)	(NA)
Idaho	5.02	(D)	5.12
Minnesota	4.66	4.48	3.90
Montana	4.89	5.01	4.74
North Dakota	4.73	4.40	4.35
Oregon ¹	5.71	(NA)	(NA)
South Dakota	5.03	4.91	4.61
Washington	5.45	5.88	5.85
United States	4.86	4.68	4.50

(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 Oats – States and United States: May 2020 with Comparisons

State	May 2019	April 2020	May 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Illinois	(S)	(S)	(D)
Iowa	3.46	3.51	3.91
Michigan	3.75	4.06	(D)
Minnesota	2.95	2.69	2.73
Montana	(S)	(S)	(D)
Nebraska	2.99	3.28	3.64
New York	(S)	(S)	(S)
North Dakota	2.66	2.39	2.41
Oregon	(S)	(S)	(S)
Pennsylvania	(D)	4.01	4.50
South Dakota	3.00	3.12	2.90
Texas	(D)	(S)	(D)
Wisconsin	3.55	3.59	3.23
United States	3.11	3.10	3.10

(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: May 2020 with Comparisons

State	May 2019	April 2020	May 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(D)	(D)	(S)
Colorado	(D)	5.28	(D)
Idaho	5.34	4.95	5.14
Minnesota	(D)	(D)	(D)
Montana	(D)	3.95	3.77
North Dakota	4.19	4.17	3.80
Washington	(D)	(D)	5.19
Wyoming	(S)	(S)	(S)
United States	4.90	4.64	4.76

(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: May 2020 with Comparisons

State	May 2019	April 2020	May 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(S)	(D)	(S)
Colorado	(D)	5.28	(D)
Idaho	5.43	(D)	5.18
Minnesota	(D)	(D)	(D)
Montana	(S)	4.24	4.05
North Dakota	4.42	4.19	4.22
Washington	(D)	(D)	(D)
Wyoming	(S)	(S)	(S)
United States	5.03	4.73	4.98

(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: May 2020 with Comparisons

State	May 2019	April 2020	May 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(D)	(S)	(S)
Colorado	(S)	(S)	(S)
Idaho	3.45	3.42	3.55
Minnesota	(S)	(S)	(S)
Montana	(D)	3.14	2.69
North Dakota	3.42	2.85	3.19
Washington	3.54	2.81	3.13
Wyoming	(S)	(S)	(S)
United States	3.44	3.16	3.20

(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: May 2020 with Comparisons

State	May 2019	April 2020	May 2020
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Arkansas ¹	(S)	(NA)	(NA)
Kansas	5.52	5.77	5.86
Louisiana ¹	(S)	(NA)	(NA)
Missouri ¹	6.78	(NA)	(NA)
Nebraska	5.28	5.64	5.66
Oklahoma	5.94	5.86	5.82
Texas	6.75	5.81	6.82
United States	5.67	5.77	5.92

(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: May 2020 with Comparisons

State	May 2019	April 2020	May 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Colorado	3.97	3.34	3.36
Illinois	3.62	3.21	3.23
Indiana	3.81	3.61	3.43
Iowa	3.59	3.28	3.12
Kansas	3.58	3.26	3.11
Kentucky	3.86	3.76	3.44
Michigan	3.70	3.42	3.50
Minnesota	3.51	3.14	3.09
Missouri	3.79	3.44	3.38
Nebraska	3.62	3.23	3.10
North Carolina	4.31	4.36	4.05
North Dakota	3.38	2.82	2.89
Ohio	3.79	3.66	3.46
Pennsylvania	4.14	3.77	3.74
South Dakota	3.48	3.00	2.80
Tennessee	3.83	3.53	3.13
Texas	4.30	3.83	3.46
Wisconsin	3.51	3.10	3.09
United States	3.63	3.29	3.20

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

State	May 2019	April 2020	May 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arkansas	7.98	8.31	8.43
Illinois	8.23	8.42	8.40
Indiana	8.39	8.64	8.62
Iowa	7.89	8.35	8.28
Kansas	7.57	8.10	7.88
Kentucky	8.28	8.63	8.52
Louisiana	(D)	(D)	8.65
Michigan	8.08	(D)	8.59
Minnesota	8.03	8.07	8.17
Mississippi	(D)	8.34	8.11
Missouri	7.99	8.49	8.42
Nebraska	7.64	8.08	7.94
North Carolina	8.24	8.51	8.29
North Dakota	7.40	7.49	7.48
Ohio	8.14	8.88	8.72
South Dakota	7.40	7.90	7.88
Tennessee	8.24	8.52	8.44
Wisconsin	7.92	8.13	8.13
United States	8.02	8.35	8.28

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

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

State	May 2019	April 2020	May 2020
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
California	65.70	(D)	(S)
Colorado	23.00	38.40	(D)
Idaho	22.40	(D)	(D)
Michigan	30.90	(D)	(D)
Minnesota	(S)	(D)	36.10
Nebraska	(D)	(D)	(D)
North Dakota	21.70	36.10	33.80
United States	24.80	37.20	34.50

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

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

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

State	May 2019	April 2020	May 2020
	(dollars per pound)	(dollars per pound)	(dollars per pound)
Alabama	0.199	0.203	0.203
Arkansas	(S)	(S)	0.190
Florida	0.200	0.200	0.203
Georgia	0.197	0.199	0.197
Mississippi	0.207	0.205	0.212
New Mexico	0.250	(S)	(S)
North Carolina	0.219	0.222	0.211
Oklahoma	0.235	0.233	0.235
South Carolina	0.212	0.212	0.211
Texas	0.254	0.233	0.323
Virginia	0.233	0.220	0.218
United States	0.205	0.206	0.211

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

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

State	May 2019	April 2020	May 2020
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas	(D)	(D)	(D)
Minnesota	18.60	(D)	18.90
North Dakota	22.00	21.70	20.90
South Dakota	16.70	19.50	20.50
United States	18.30	20.20	20.40

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

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

State	May 2019	April 2020	May 2020
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Minnesota	(D)	(D)	(D)
Montana	(D)	15.70	(D)
North Dakota	15.20	15.10	14.20
Oklahoma	(S)	(S)	(D)
United States	15.20	15.20	14.20

(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: May 2020 with Comparisons

State	May 2019	April 2020	May 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
North Dakota	9.54	9.15	9.57
United States	9.54	9.15	9.57

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

[Cottonseed marketing year August - February]

State	Cotton, Upland			Cottonseed		
	May 2019	April 2020	May 2020	May 2019	April 2020	May 2020
	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per ton)	(dollars per ton)	(dollars per ton)
Alabama	(D)	0.565	0.592	(NA)	(NA)	(NA)
Arizona	(D)	(S)	(S)	(NA)	(NA)	(NA)
Arkansas	(D)	(D)	(D)	(NA)	(NA)	(NA)
California	(D)	(D)	(D)	(NA)	(NA)	(NA)
Georgia	(D)	0.537	0.591	(NA)	(NA)	(NA)
Louisiana	(D)	(D)	(D)	(NA)	(NA)	(NA)
Mississippi	(D)	(D)	(D)	(NA)	(NA)	(NA)
North Carolina	(D)	(D)	0.544	(NA)	(NA)	(NA)
Tennessee	(D)	0.559	0.525	(NA)	(NA)	(NA)
Texas	0.642	0.507	0.515	(NA)	(NA)	(NA)
United States	0.696	0.549	0.550	(NA)	(NA)	(NA)

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

(NA) Not available.

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

Prices Received and Marketings for Upland Cotton and Rice – United States: May 2020 with Comparisons

Item	May 2019	April 2020	May 2020
Cotton, Upland			
Average pricedollars/pound	0.696	0.549	0.550
Marketings ¹1,000 bales	518	394	397
Rice, all			
Average pricedollars/cwt	11.90	13.80	14.00
Marketings ²1,000 cwt	14,402	10,235	8,222
Rice, long			
Average pricedollars/cwt	10.50	12.80	12.90
Marketings ²1,000 cwt	11,869	7,296	5,545
Rice, medium and short			
California			
Average pricedollars/cwt	21.30	18.60	19.60
Other States ³			
Average pricedollars/cwt	12.60	11.70	11.60
United States			
Average pricedollars/cwt	18.80	16.00	16.40
Marketings ²1,000 cwt	2,533	2,939	2,677

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: May 2020 with Comparisons

State	All hay			Alfalfa hay			Other hay		
	May 2019	April 2020	May 2020	May 2019	April 2020	May 2020	May 2019	April 2020	May 2020
	(dollars per ton)								
Arizona	240.00	195.00	190.00	240.00	195.00	190.00	200.00	190.00	185.00
California	208.00	192.00	184.00	220.00	200.00	195.00	165.00	150.00	145.00
Colorado	229.00	229.00	230.00	230.00	230.00	230.00	220.00	225.00	235.00
Idaho	155.00	159.00	149.00	155.00	160.00	150.00	160.00	140.00	140.00
Illinois	149.00	173.00	163.00	170.00	185.00	175.00	130.00	130.00	125.00
Iowa	158.00	113.00	116.00	168.00	121.00	123.00	133.00	93.00	103.00
Kansas	126.00	121.00	119.00	151.00	135.00	133.00	83.00	104.00	96.00
Kentucky	173.00	154.00	160.00	215.00	205.00	205.00	145.00	130.00	130.00
Michigan	174.00	152.00	150.00	195.00	170.00	165.00	150.00	110.00	110.00
Minnesota	174.00	122.00	133.00	180.00	139.00	147.00	143.00	87.00	88.00
Missouri	133.00	119.00	121.00	155.00	155.00	155.00	125.00	110.00	110.00
Montana	147.00	130.00	126.00	150.00	130.00	125.00	140.00	130.00	130.00
Nebraska	117.00	103.00	106.00	123.00	111.00	111.00	95.00	89.00	87.00
Nevada	165.00	183.00	180.00	165.00	185.00	180.00	170.00	170.00	175.00
New Mexico	235.00	215.00	216.00	245.00	220.00	225.00	180.00	190.00	170.00
New York	168.00	164.00	166.00	186.00	223.00	233.00	166.00	145.00	145.00
North Dakota	84.00	87.00	84.00	85.00	90.00	85.00	68.00	67.00	67.00
Ohio	170.00	171.00	171.00	195.00	200.00	195.00	140.00	140.00	140.00
Oklahoma	151.00	95.00	111.00	196.00	160.00	140.00	143.00	85.00	105.00
Oregon	198.00	186.00	190.00	200.00	195.00	200.00	190.00	160.00	160.00
Pennsylvania	210.00	163.00	169.00	230.00	241.00	251.00	200.00	152.00	160.00
South Dakota	115.00	95.00	97.00	120.00	102.00	102.00	94.00	81.00	79.00
Texas	158.00	138.00	149.00	203.00	187.00	179.00	135.00	130.00	133.00
Utah	185.00	174.00	170.00	185.00	175.00	170.00	150.00	125.00	125.00
Washington	190.00	188.00	175.00	190.00	195.00	175.00	190.00	175.00	175.00
Wisconsin	221.00	163.00	162.00	232.00	171.00	163.00	189.00	136.00	158.00
Wyoming	165.00	176.00	167.00	170.00	180.00	175.00	140.00	150.00	145.00
United States	187.00	161.00	164.00	204.00	181.00	179.00	152.00	124.00	131.00

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

State	May 2019	April 2020	May 2020
	(dollars per ton)	(dollars per ton)	(dollars per ton)
California	225.00	220.00	215.00
Idaho	170.00	170.00	160.00
Michigan	200.00	185.00	180.00
Minnesota	232.00	225.00	238.00
New York	222.00	256.00	266.00
Pennsylvania	294.00	340.00	350.00
Texas	247.00	218.00	218.00
Wisconsin	264.00	245.00	234.00
5-State Total ^{1 2}	222.00	209.00	211.00

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

Prices Received for Citrus Fruits by Utilization – United States: May 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	(D)	16.73	(D)	(D)	13.94	(D)	(D)
Lemons	40.90	22.46	30.67	(D)	16.25	24.02	(D)
Oranges	26.30	14.07	16.03	13.61	11.06	13.17	10.56

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

Prices Received for Citrus Fruits by Utilization – United States: April 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	(D)	13.92	(D)	(D)	11.26	(D)	(D)
Lemons	38.50	17.08	28.07	(D)	10.91	21.29	(D)
Oranges	28.70	14.10	18.29	12.63	11.09	15.38	9.58

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

Prices Received for Citrus Fruits by Utilization – United States: May 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	(D)	14.57	(D)	(D)	11.87	(D)	(D)
Lemons	40.80	20.49	30.37	(D)	14.21	23.59	(D)
Oranges	32.60	15.98	22.16	13.11	12.97	19.24	10.06

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

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

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

State	May 2019		April 2020		May 2020	
	Price (dollars per cwt)	Fat test (percent)	Price (dollars per cwt)	Fat test (percent)	Price (dollars per cwt)	Fat test (percent)
Arizona	17.40	3.65	13.90	3.73	12.60	3.69
California	17.80	3.79	14.20	3.91	13.20	3.82
Colorado	18.40	3.76	15.80	3.83	14.50	3.74
Florida	21.40	3.57	19.70	3.65	17.60	3.67
Georgia	19.30	3.60	17.40	3.66	16.00	3.67
Idaho	17.40	3.86	14.70	4.06	14.50	3.93
Illinois	18.10	3.87	13.90	3.95	13.10	3.90
Indiana	17.60	3.76	14.10	3.91	13.60	3.85
Iowa	18.60	3.95	14.00	4.01	14.80	3.98
Kansas	16.80	3.87	12.80	4.05	12.30	3.94
Michigan	16.80	3.77	13.00	3.83	12.10	3.78
Minnesota	18.50	3.99	14.00	4.05	14.70	4.02
New Mexico	16.50	3.69	11.90	3.75	11.60	3.65
New York	18.40	3.84	14.70	3.94	13.30	3.88
Ohio	18.00	3.84	14.80	3.93	14.70	3.88
Oregon	20.50	4.00	17.60	4.03	16.30	3.95
Pennsylvania	18.70	3.77	15.30	3.93	14.00	3.88
South Dakota	19.40	4.21	15.30	4.25	14.80	4.20
Texas	18.40	4.09	14.70	4.19	13.50	4.09
Utah	17.60	3.84	15.20	3.97	13.80	3.85
Vermont	18.80	3.93	15.50	3.97	13.90	3.93
Virginia	18.80	3.66	17.70	3.82	16.20	3.81
Washington	18.30	4.00	14.50	4.03	13.00	3.95
Wisconsin	18.20	3.85	14.00	3.91	13.60	3.87
United States	18.00	3.85	14.40	3.94	13.60	3.87

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

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

State	April 2019	January 2020	April 2020
	(dollars per head)	(dollars per head)	(dollars per head)
Arizona	1,300	1,450	1,350
California	1,100	1,400	1,300
Colorado	1,200	1,300	1,250
Florida	1,200	1,350	1,310
Georgia	1,200	1,310	1,310
Idaho	1,200	1,350	1,250
Illinois	1,170	1,260	1,200
Indiana	1,100	1,220	1,220
Iowa	1,090	1,200	1,170
Kansas	1,300	1,400	1,350
Michigan	1,180	1,260	1,300
Minnesota	1,060	1,140	1,100
New Mexico	1,200	1,400	1,350
New York	1,090	1,190	1,190
Ohio	1,000	1,200	1,170
Oregon	1,200	1,300	1,150
Pennsylvania	1,090	1,210	1,170
South Dakota	1,170	1,280	1,230
Texas	1,250	1,400	1,350
Utah	1,100	1,250	1,150
Vermont	1,120	1,290	1,300
Virginia	980	1,160	1,160
Washington	1,150	1,250	1,200
Wisconsin	1,130	1,260	1,250
United States	1,140	1,300	1,250

Commodity Parity Prices and Price as Percent of Parity Price – United States: May 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		
		May 2019	April 2020	May 2020	May 2019	April 2020	May 2020
	(dollars)	(dollars)	(dollars)	(dollars)	(percent)	(percent)	(percent)
Basic commodities							
All wheatbushel	0.558	17.10	16.40	16.40	28	30	29
Ricecwt	1.29	40.20	37.90	38.00	30	36	37
Cornbushel	0.433	13.20	12.70	12.70	28	26	25
Cotton							
Upland pound	0.070	2.07	2.06	2.06	34	27	27
American Pima pound	0.140	4.08	4.12	4.12	28	28	28
Peanuts pound	0.023	0.690	0.676	0.677	30	30	31
Small chickpeas ¹cwt	2.40	72.60	70.60	70.70	36	18	22
Large chickpeas ¹cwt	3.12	97.70	91.80	91.90	23	18	19
Lentils ¹cwt	2.39	76.70	70.30	70.40	17	21	22
Designated non-basic							
All milk, to plants ²cwt	1.80	52.80	52.90	53.00	35	28	27
Honey, extracted ³ pound	0.191	5.58	5.62	5.62	39	39	39
Wool and mohair							
Wool pound	0.149	4.20	4.38	4.39	42	43	43
Mohair pound	0.457	12.80	13.40	13.50	41	48	47
Other non-basic							
Apples, fresh ⁴ pound	0.036	1.050	1.060	1.060	36	54	55
Barleybushel	0.495	15.10	14.60	14.60	32	32	33
Canolacwt	1.87	56.40	55.00	55.10	27	28	26
Cottonseedton	19.50	606.00	573.00	574.00	29	37	37
Dry edible beanscwt	3.11	95.90	91.50	91.60	26	41	38
Flaxseedbushel	1.09	32.70	32.10	32.10	29	29	30
Oatsbushel	0.290	8.63	8.53	8.54	36	36	36
Potatoes, freshcwt	1.07	33.30	31.50	31.50	33	46	41
Sorghum graincwt	0.736	22.20	21.60	21.70	26	27	27
Soybeansbushel	1.06	32.70	31.20	31.20	25	27	27
Sunflower, allcwt	2.07	63.00	60.90	60.90	29	33	33
Citrus (equivalent on-tree)							
Grapefruitbox	0.837	22.10	24.60	24.60	63	46	46
Lemonsbox	1.87	56.10	55.00	55.10	29	20	20
Orangesbox	1.010	27.30	29.70	29.70	41	37	37
Livestock and poultry							
Beef cattlecwt	11.90	351.00	350.00	350.00	34	31	31
Broilers pound	0.052	1.56	1.53	1.53	37	15	23
Calvescwt	17.30	510.00	509.00	509.00	29	30	30
Eggs ²dozen	0.101	3.06	2.97	2.97	22	38	38
Hogscwt	5.72	171.00	168.00	168.00	36	25	30
Turkeys, live pound	0.066	1.980	1.940	1.940	27	35	36

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: May 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		
		May 2019	April 2020	May 2020
	(dollars)	(dollars)	(dollars)	(dollars)
Field crops and miscellaneous				
Hopspound	0.422	12.20	12.40	12.40
Mustard seedcwt	3.15	98.90	92.60	92.70
Rapeseedcwt	2.64	81.20	77.60	77.70
Ryebushel	0.628	18.80	18.50	18.50
Safflowercwt	2.19	67.20	64.40	64.50
Spearmint oilpound	1.75	51.90	51.50	51.50
Sweet potatoescwt	2.01	62.10	59.10	59.20
Tobacco				
Flue-cured, 11-14pound	0.187	5.55	5.50	5.51
Fire-cured, 21-23pound	0.257	7.61	7.56	7.57
Burley, 31pound	0.184	5.43	5.41	5.42
Maryland, 32pound	0.173	5.13	5.09	5.09
Dark air-cured, 35-37pound	0.229	6.84	6.73	6.74
Pennsylvania seedleaf, 41pound	0.201	5.88	5.91	5.92
Non-citrus fruit				
Apples, processing ^{1 2} ton	20.30	606.00	597.00	598.00
Apricots				
Fresh ³ ton	128.00	3,630.00	3,760.00	3,770.00
Dried (California) ton	313.00	9,380.00	9,210.00	9,210.00
Avocados ^{2 3} ton	198.00	6,000.00	5,820.00	5,830.00
Cherries				
Sweet ton	210.00	6,450.00	6,180.00	6,180.00
Tart ²pound	0.030	0.959	0.882	0.883
Cranberry ^{2 4}barrel	3.55	116.00	104.00	105.00
Dates (California) ³ ton	184.00	4,770.00	5,410.00	5,420.00
Grapes (California)				
Raisin variety ⁵ ton	147.00	4,410.00	4,320.00	4,330.00
Wine, processing ton	75.90	2,160.00	2,230.00	2,230.00
Kiwifruit ² ton	105.00	3,150.00	3,090.00	3,090.00
Nectarines, fresh (California) ³ ton	78.50	2,190.00	2,310.00	2,310.00
Olives, canning (California) ⁴ ton	111.00	3,180.00	3,260.00	3,270.00

See footnote(s) at end of table.

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Commodity Parity Prices – United States: May 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		
		May 2019	April 2020	May 2020
	(dollars)	(dollars)	(dollars)	(dollars)
Non-citrus fruit - continued				
Papayas (Hawaii)pound	0.045	1.26	1.32	1.32
Peaches				
Fresh ^{4 6} ton	103.00	2,920.00	3,030.00	3,030.00
Dried (California) ^{1 5} ton	43.30	1,300.00	1,270.00	1,270.00
Processing, excludes dried				
Clingstone (California) ⁴ ton	39.20	1,140.00	1,150.00	1,150.00
Pears, Fresh ⁶ ton	63.90	1,910.00	1,880.00	1,880.00
Plums (California) equivalent on-tree				
Fresh ⁷ ton	74.50	2,050.00	2,190.00	2,190.00
Prunes, dried (California) ^{1 2 5} ton	178.00	5,130.00	5,230.00	5,240.00
Strawberries				
Fresh ¹⁰pound	9.82	288.00	289.00	289.00
Processingpound	3.74	109.00	110.00	110.00
Sugar crops				
Sugarbeets ^{2 8} ton	4.91	153.00	144.00	145.00
Sugarcane ^{2 8} ton	3.50	105.00	103.00	103.00
Tree nuts ⁹				
Almondspound	0.253	7.26	7.44	7.45
Hazelnuts ton	237.00	7,080.00	6,970.00	6,980.00
Pistachiospound	0.244	7.14	7.18	7.18
Walnuts ton	236.00	7,110.00	6,940.00	6,950.00
Vegetables, fresh ¹⁰				
Carrots ¹¹cwt	2.82	83.60	82.90	83.00
Cauliflower ¹¹cwt	4.66	138.00	137.00	137.00
Celery ¹¹cwt	2.05	59.40	60.30	60.40
Honeydew melonscwt	2.04	60.60	60.00	60.10
Lettucecwt	2.52	72.90	74.10	74.20
Onions ¹¹cwt	1.41	42.30	41.50	41.50
Tomatoescwt	4.01	121.00	118.00	118.00

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.

May Prices Paid by Farmers

The May Prices Paid Index for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW), at 108.8, is up 0.1 percent from April 2020 but down 1.9 percent from May 2019.

Production: The May index, at 104.4, is up 0.1 percent from April but 3.2 percent lower than last year. Higher prices for feeder cattle, LP gas, nitrogen, and hay and forages more than offset lower prices for complete feeds, supplements, other services, and feeder pigs.

Feed: At 101.9, the May index decreased 1.3 percent from April and 1.5 percent from last May. Since April, lower prices for complete feeds, supplements, and feed grains more than offset higher prices for hay and forages and concentrates.

Livestock and poultry: The May index, at 90.4, increased 1.7 percent from April but decreased 14 percent from last year. Since April, higher prices for feeder cattle more than offset lower prices for feeder pigs. The May feeder cattle price, at \$130.00 per cwt, is up \$4.00 per cwt from April. Feeder pigs May price, at \$45.00 per cwt, is down \$11.00 per cwt from last month.

Fertilizer: The index for May, at 73.8, is up 2.6 percent from April and 3.9 percent from May a year ago. Since April, higher prices for nitrogen more than offset lower prices for mixed fertilizer.

Chemicals: The May index, at 94.6, is unchanged from April but down 7.7 percent from last May.

Fuels: At 65.8, the May index is up 3.6 percent from April but down 13 percent from May 2019. Compared with April, prices are higher for LP gas and gasoline but lower for diesel.

Machinery: The index for May, at 123.4, is unchanged from April but 0.4 percent below last May. Compared with last month, prices are unchanged for tractors, self-propelled machinery and other machinery.

Consumer Price Index: The May 2020 Consumer Price Index for All Urban Consumers (CPI-U), as issued by the Bureau of Labor Statistics, increased 0.1 percent over the last 12 months to an index level of 256.394 (1982-1984=100). For the month, the index increased slightly prior to seasonal adjustment.

Prices Paid Indexes and Related Parity Ratios – United States: May 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		
	May 2019	April 2020	May 2020	May 2019	April 2020	May 2020
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Prices paid by farmers for commodities, services, interest, taxes, and wage rates (PPITW)	3001	2942	2944	110.9	108.7	108.8
Production	2244	2171	2173	107.8	104.3	104.4
Feed	1140	1137	1123	103.4	103.2	101.9
Livestock and poultry	2081	1755	1784	105.4	88.9	90.4
Seeds	3800	3723	3723	115.6	113.3	113.3
Fertilizer	854	865	889	71.0	71.9	73.8
Chemicals	921	849	849	102.5	94.6	94.6
Fuels	2119	1775	1840	75.7	63.5	65.8
Supplies and repairs	1350	1366	1367	114.5	115.8	115.9
Autos and trucks	3273	3261	3265	106.5	106.1	106.2
Machinery	7574	7543	7541	123.9	123.4	123.4
Building materials	2752	2767	2766	118.3	118.9	118.9
Services and rent	2475	2478	2470	(NA)	(NA)	(NA)
Services	(NA)	(NA)	(NA)	116.6	116.0	115.5
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	9414	9644	9644	131.5	134.7	134.7
Family living-CPI ³	2433	2436	2436	113.9	114.0	114.0
Production, interest, taxes, and wage rates (PITW)	3113	3041	3044	110.4	107.9	108.0
Ratio (received/paid)	(NA)	(NA)	(NA)	84	78	81
Parity ratio ⁴	32	30	31	(NA)	(NA)	(NA)
Parity ratio adjusted ⁵	34	31	32	(NA)	(NA)	(NA)
PPITW adjusted for productivity ⁶	1678	1698	1698	(NA)	(NA)	(NA)
Crop sector (PPITW)	(NA)	(NA)	(NA)	111.7	110.7	110.9
Livestock sector (PPITW)	(NA)	(NA)	(NA)	110.0	106.6	106.6
Farm sector (production)	(NA)	(NA)	(NA)	106.5	100.3	100.2
Non-farm sector (production)	(NA)	(NA)	(NA)	108.6	106.7	107.0

(NA) Not available.

¹ Interest per acre on farm real estate debt and interest rate on farm non-real estate debt.

² Farm real estate taxes payable per acre.

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

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

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

⁶ PPITW is adjusted based on productivity trend for the prior 15 years.

Prices Paid Indexes and Annual Weights for Input Components and Sub-components – United States: May 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	May 2019	April 2020	May 2020
	(percent)	(percent)	(percent)	(percent)	(percent)
Production items	73.2	72.9	107.8	104.3	104.4
Feed	12.8	13.3	103.4	103.2	101.9
Feed grains	1.8	1.9	61.2	56.6	55.6
Complete feeds	6.3	6.5	106.1	110.4	108.6
Hay and forages	1.6	1.7	120.5	103.4	105.0
Concentrates	2.0	2.1	113.7	116.5	117.2
Supplements	1.1	1.1	115.1	114.7	108.7
Livestock and poultry	8.8	9.2	105.4	88.9	90.4
Feeder cattle	6.8	7.2	102.8	92.2	94.9
Feeder pigs	0.7	0.7	150.7	40.0	32.1
Milk cow replacements	0.7	0.7	80.3	88.0	88.0
Poultry	0.5	0.6	113.1	113.1	113.1
Seeds	5.4	5.1	115.6	113.3	113.3
Field crops	4.9	4.6	114.0	112.0	112.0
Grasses and legumes	0.5	0.5	131.8	125.4	125.4
Fertilizer	5.0	5.1	71.0	71.9	73.8
Mixed fertilizer	2.2	2.2	71.5	71.7	71.6
Nitrogen	2.1	2.1	72.5	73.5	78.3
Potash and phosphate	0.7	0.7	64.4	67.4	67.4
Chemicals	3.6	3.5	102.5	94.6	94.6
Herbicides	2.2	2.2	103.3	96.2	96.2
Insecticides	0.8	0.8	101.5	89.1	89.1
Fungicides and other	0.5	0.5	100.6	96.3	96.3
Fuels	2.8	3.2	75.7	63.5	65.8
Diesel	1.8	2.0	73.5	60.9	58.4
Gasoline	0.6	0.7	81.5	57.6	58.3
LP gas	0.5	0.5	77.0	80.2	102.3
Supplies and repairs	4.6	4.6	114.5	115.8	115.9
Supplies	1.5	1.5	115.3	116.7	116.6
Repairs	3.1	3.0	114.0	115.3	115.5
Autos and trucks	1.3	1.2	106.5	106.1	106.2
Autos	0.2	0.2	100.9	100.6	100.7
Trucks	1.1	1.1	107.3	106.9	107.1
Machinery	5.3	4.7	123.9	123.4	123.4
Tractors	1.2	1.0	109.8	112.0	112.0
Self-propelled	2.1	1.9	128.8	126.3	126.3
Other machinery	2.0	1.8	127.0	127.0	127.0
Building materials	4.1	4.0	118.3	118.9	118.9
Services	11.7	11.9	116.6	116.0	115.5
Custom rates	1.2	1.2	118.4	118.4	118.4
Other services	10.5	10.7	116.4	115.8	115.1
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	131.5	134.7	134.7
Family living-CPI	13.9	14.0	113.9	114.0	114.0

Feed Price Ratios – United States: May 2020 with Comparisons

Feed price ratio ¹	May 2019	April 2020	May 2020
Broiler-feed: pounds of broiler grower feed equal in value to 1 pound of broiler, live weight ²	6.1	2.4	3.8
Market egg feed: pounds of laying feed equal in value to 1 dozen eggs ³	2.3	10.1	6.3
Hog-corn: bushels of corn equal in value to 100 pounds of hog, live weight	17.2	12.9	15.9
Milk-feed: pounds of 16% mixed dairy feed equal in value to 1 pound of whole milk ⁴	2.10	1.84	1.77
Steer & heifer-corn: bushels of corn equal in value to 100 pounds of steer & heifers, live weight	33.6	33.7	34.7
Turkey-feed: pounds of turkey grower equal in value to 1 pound of turkey, live weight ⁵	6.1	7.9	8.3

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: May 2020 with Comparisons

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

Item	May 2019	April 2020	May 2020
	(dollars)	(dollars)	(dollars)
Broilers, livepound	0.570	0.226	0.345
Eggs, marketdozen	0.187	0.797	0.486
Hogs, allcwt	62.30	42.30	51.00
Milk, allcwt	18.00	14.40	13.60
Steers and heiferscwt	122.00	111.00	111.00
Turkeys, livepound	0.533	0.677	0.701
Cornbushel	3.63	3.29	3.20
Hay, alfalfaton	204.00	181.00	179.00
Soybeansbushel	8.02	8.35	8.28
Wheat, allbushel	4.78	4.84	4.76

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

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

Item	May 2019	April 2020	May 2020
	(dollars)	(dollars)	(dollars)
Feeder cattle & calvescwt	141.00	126.00	130.00
Feeder pigscwt	211.00	56.00	45.00

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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Wild Blueberries..... (202) 720-4285

Dan Norris – Artichokes, Cantaloupes, Dry Edible Peas, Green Peas, Lentils,
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

Ryan Cowen – 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

Herman Ellison, Chief, Environmental, Economics, and Demographics Branch..... (202) 720-6146

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

Eric Barnes – Prices Received Indexes, Parity Prices (202) 690-3225

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

Max Reason – Prices Received Indexes, Parity Prices, Prices Paid Indexes..... (202) 720-8844

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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