



Agricultural Prices

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July Prices Received Index Down 2.0 Percent

The July Prices Received Index 2011 Base (Agricultural Production), at 87.4, decreased 2.0 percent from June and 4.3 percent from July 2019. At 90.0, the Crop Production Index was down 2.0 percent from last month but up 0.9 percent from the previous year. The Livestock Production Index, at 84.5, decreased 2.5 percent from June, and 9.8 percent from July last year. Producers received higher prices during July for milk, market eggs, potatoes, and corn but lower prices for cattle, broilers, hogs, and oranges. In addition to prices, the indexes are influenced by the volume change of commodities producers market. In July, there was increased monthly movement for grapes, wheat, hay, and tomatoes and decreased marketing of milk, oranges, cattle, and strawberries.

July Prices Paid Index Up 0.5 Percent

The July Prices Paid Index for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW), at 109.7, is up 0.5 percent from June 2020 but down 0.8 percent from July 2019. Higher prices in July for feeder cattle, other services, herbicides, and milk cows more than offset lower prices for nitrogen, potash and phosphate, concentrates, and LP gas.

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

Index Group	July 2019	June 2020	July 2020
	(percent)	(percent)	(percent)
Prices received by farmers	91.3	89.2	87.4
Prices paid by farmers	110.6	109.2	109.7
Ratio of prices received to prices paid	82	82	79

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July Prices Received by Farmers

Crop production: The July index, at 90.0, is 2.0 percent lower than June but 0.9 percent higher than July 2019. The fruit & tree nut index decreases more than offset the grain & oilseed, vegetable & melon, and other crop index increases.

Grain and oilseed: The July index, at 61.4, is up 1.3 percent from June but down 8.8 percent from July 2019. Oilseed and feed grain index increases more than offset the lower food grain index.

Feed grain: The July index, at 54.7, increased 2.8 percent from last month but decreased 22 percent from July 2019. The corn price, at \$3.21 per bushel, is up 5 cents from last month but down 95 cents from July 2019.

Food grain: At 65.3, the index for July decreased 4.7 percent from the previous month but increased 3.0 percent from July 2019. The July price for all wheat, at \$4.54 per bushel, is 2 cents lower than June but 3 cents higher than July 2019. The July price for rice, at \$15.10 per cwt, is 40 cents higher than June and \$2.20 higher than July 2019.

Oilseed: At 69.1, the index for July increased 2.1 percent from June and 1.9 percent from July 2019. The soybean price, at \$8.51 per bushel, is 17 cents higher than June and 13 cents higher than July 2019.

Fruit and tree nut: The July index, at 147.9, is down 1.9 percent from June but up 21 percent from July 2019. Price decreases during July for oranges more than offset price increases for lemons and strawberries.

Vegetable and melon: At 130.0, the index for July increased 1.2 percent from the previous month and 7.4 percent from July 2019. Price increases during July for potatoes, celery, cantaloupes, and lettuce more than offset price declines for broccoli, cauliflower, sweet corn, and tomatoes.

Other crop: The July index, at 88.9, is up 1.3 percent from the previous month but down 4.0 percent from July 2019. The upland cotton price, at 60.4 cents per pound, is 3.9 cents higher than June but 14.3 cents lower than July 2019. At \$161.00 per ton, the all hay price is \$1.00 lower than June and \$4.00 lower than July 2019.

Livestock production: The index for July, at 84.5, decreased 2.5 percent from the previous month and 9.8 percent from July 2019. Meat animal and poultry & egg index decreases offset the higher dairy index.

Meat animal: At 79.9, the July index decreased 9.2 percent from June and 16 percent from July 2019. At \$39.90 per cwt, the July hog price is \$1.40 lower than June and \$16.70 lower than a year earlier. The July beef cattle price of \$97.10 per cwt is \$11.90 lower than June and \$14.90 lower than July 2019.

Dairy: The index for July, at 102.0, is up 13 percent from the previous month and 9.7 percent from July a year ago. The July all milk price of \$20.50 per cwt is \$2.40 higher than June and \$1.80 higher than July 2019.

Poultry and egg: At 79.6, the July index decreased 2.3 percent from June and 14 percent from July 2019. The July broiler price, at 34.5 cents per pound, is 2.1 cents lower than June and 14.2 cents lower than July 2019. The July market egg price, at 47.5 cents per dozen, is 5.4 cents higher than June and 25.1 cents higher than July 2019. At 73.7 cents per pound, the July turkey price is 2.3 cents higher than June and 16.1 cents higher than July 2019.

Food Commodities: The index, at 91.3, decreased 2.6 percent from June and 2.2 percent from July 2019.

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

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

Index Group	2011 Base		
	July 2019	June 2020	July 2020
	(percent)	(percent)	(percent)
Agricultural production	91.3	89.2	87.4
Crop production	89.2	91.8	90.0
Grain and oilseed	67.3	60.6	61.4
Feed grain	69.7	53.2	54.7
Food grain	63.4	68.5	65.3
Oilseed	67.8	67.7	69.1
Fruit and tree nut	121.9	150.7	147.9
Vegetable and melon	121.0	128.4	130.0
Other crop	92.6	87.8	88.9
Livestock production	93.7	86.7	84.5
Meat animal	94.9	88.0	79.9
Cattle	97.6	95.3	85.4
Hog	85.1	62.1	60.0
Dairy	93.0	90.0	102.0
Poultry and egg	92.0	81.5	79.6
Food commodity	93.4	93.7	91.3

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

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

Index Group	1910 - 1914 Base		
	July 2019	June 2020	July 2020
	(percent)	(percent)	(percent)
Agricultural production	942	921	902
Crop production	778	801	784
Livestock production	1088	1007	981

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	88.9	78.7	82.5	97.8	98.5	92.9	96.4
February	90.3	90.6	85.1	86.3	95.2	94.7	94.3	95.0
March	93.3	93.4	87.8	88.9	98.1	97.4	98.0	98.8
April	93.7	85.1	85.8	92.7	100.5	78.4	97.7	88.2
May	92.6	88.3	85.0	94.9	99.1	82.6	96.1	92.5
June	93.7	89.2	89.9	91.8	97.3	86.7	96.7	93.7
July	91.3	87.4	89.2	90.0	93.7	84.5	93.4	91.3
August	91.5		89.2		93.7		94.1	
September	87.9		88.5		87.3		89.9	
October	86.0		83.0		90.6		89.2	
November	90.3		85.1		97.1		97.3	
December	91.1		86.0		97.1		96.8	

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	111.4	107.4	107.6	111.6	112.0	109.3	110.7
February	110.6	111.1	107.5	107.2	111.8	112.0	109.4	110.1
March	110.7	110.1	107.6	105.9	111.6	111.5	109.8	108.7
April	111.3	108.8	108.4	104.4	111.6	110.9	110.9	106.7
May	110.9	108.9	107.8	104.5	111.7	111.0	109.9	106.6
June	110.4	109.2	107.2	104.8	111.8	111.4	108.9	106.8
July	110.6	109.7	107.3	105.4	112.1	111.7	109.1	107.6
August	109.9		106.2		111.4		108.2	
September	109.6		105.8		111.0		108.0	
October	110.4		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: July 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	July 2019	June 2020	July 2020
Field crops				
Barley, alldollars/bushel	4.79	4.69	4.57	4.66
Feeddollars/bushel	4.59	3.89	3.24	3.37
Maltingdollars/bushel	4.83	4.83	4.95	4.92
Beans, dry edibledollars/cwt	34.60	23.50	40.60	48.60
Canoladollars/cwt	23.10	14.80	15.20	15.50
Chickpeas, alldollars/cwt	35.70	20.80	16.30	19.10
Largedollars/cwt	39.20	20.80	20.30	20.70
Smalldollars/cwt	23.40	21.10	11.70	16.90
Corndollars/bushel	6.02	4.16	3.16	3.21
Cotton, Uplanddollars/pound	0.880	0.747	0.565	0.604
Cottonseeddollars/ton	131.00	(NA)	(NA)	(NA)
Flaxseeddollars/bushel	14.20	9.10	10.10	9.64
Hay, all, baleddollars/ton	159.00	164.00	162.00	161.00
Alfalfadollars/ton	176.00	183.00	179.00	174.00
Otherdollars/ton	119.00	134.00	128.00	137.00
Lentilsdollars/cwt	27.50	13.30	15.20	16.10
Oatsdollars/bushel	3.42	3.09	3.16	2.97
Peanuts, in-shelldollars/pound	0.252	0.206	0.207	0.207
Peas, dry edibledollars/cwt	13.60	9.24	9.02	8.80
Rice, alldollars/cwt	13.70	12.90	14.70	15.10
Longdollars/cwt	12.30	10.70	13.40	13.30
Medium and shortdollars/cwt	18.40	19.60	17.60	17.30
Sorghum graindollars/cwt	10.70	7.03	6.45	7.25
Soybeansdollars/bushel	12.50	8.38	8.34	8.51
Sunflowers, alldollars/cwt	29.00	18.00	21.70	23.70
Wheat, alldollars/bushel	7.44	4.52	4.56	4.54
Winterdollars/bushel	6.93	4.48	4.44	4.53
Durumdollars/bushel	9.22	5.53	6.52	6.13
Other springdollars/bushel	8.33	4.64	4.47	4.35
Hard red winterdollars/bushel	7.07	4.30	4.33	4.27
Soft red winterdollars/bushel	6.77	5.07	4.84	5.13
Hard red springdollars/bushel	8.38	4.62	4.45	4.32
Whitedollars/bushel	6.58	5.47	5.52	5.33
Fruits				
Citrus, equivalent on-tree				
Grapefruitdollars/box	7.47	11.34	13.41	15.95
Lemonsdollars/box	12.30	22.12	20.07	21.01
Orangesdollars/box	8.16	7.26	16.15	15.53
Non-citrus, fresh ¹				
Applesdollars/pound	0.325	0.388	0.586	0.600
Grapesdollars/ton	628.00	1,400.00	2,630.00	2,280.00
Peachesdollars/ton	507.00	1,090.00	1,190.00	1,310.00
Pearsdollars/ton	559.00	781.00	1,050.00	1,340.00
Strawberriesdollars/cwt	104.00	79.20	108.00	199.00

(NA) Not available.

¹ Beginning February 2020, price reflects FOB shipping point basis

Prices Received for Vegetables and Livestock – United States: July 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	July 2019	June 2020	July 2020
Vegetables, fresh ¹				
Asparagusdollars/cwt	37.50	(S)	211.00	(S)
Beans, snapdollars/cwt	69.00	60.60	84.10	(S)
Broccolidollars/cwt	41.60	40.20	118.00	54.20
Cantaloupesdollars/cwt	16.50	21.80	26.90	29.70
Carrotsdollars/cwt	30.80	28.60	48.30	49.30
Cauliflowerdollars/cwt	47.00	65.40	79.90	40.90
Celerydollars/cwt	22.50	26.60	46.80	58.70
Corn, sweetdollars/cwt	30.70	35.90	75.90	54.30
Cucumbersdollars/cwt	18.70	23.60	29.60	25.30
Lettucedollars/cwt	24.30	41.50	24.50	25.00
Onions ²dollars/cwt	11.90	39.80	30.40	30.80
Potatoesdollars/cwt	14.30	13.30	12.20	14.80
Tomatoesdollars/cwt	51.20	32.10	57.10	47.70
Livestock				
Calvesdollars/cwt	142.00	144.00	149.00	149.00
Cattle, all beefdollars/cwt	115.00	112.00	109.00	97.10
Cows ³dollars/cwt	71.60	67.00	71.00	70.50
Steers and heifersdollars/cwt	117.00	113.00	110.00	98.00
Milk cows ⁴dollars/head	1,420.00	1,230.00	(NA)	1,310.00
Hogs, alldollars/cwt	66.50	56.60	41.30	39.90
Barrows and giltsdollars/cwt	66.80	57.40	42.20	40.70
Sowsdollars/cwt	57.90	35.60	21.00	21.20
Dairy and poultry				
Milk, all ⁵dollars/cwt	20.10	18.70	18.10	20.50
Fat testpercent	3.71	3.75	3.82	3.79
Broilers, live ⁶dollars/pound	0.459	0.487	0.366	0.345
Eggs, alldollars/dozen	0.969	0.511	0.719	0.762
Market ⁷dollars/dozen	0.796	0.224	0.421	0.475
Turkeys, live ⁸dollars/pound	0.680	0.576	0.714	0.737
Adjusted for seasonal variation				
Eggs, alldollars/dozen	0.979	0.585	0.896	0.893
Seasonal factorpercent	101	87	80	85
Milk, alldollars/cwt	20.20	19.00	18.50	20.80
Seasonal factorpercent	100	98	98	98

(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)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
January	4.65	5.28	4.88	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	4.85	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	4.56	3.58	3.98	3.16	9.55	8.31	8.34
July	5.00	4.52	4.54	3.47	4.16	3.21	9.08	8.38	8.51
August	5.31	4.34		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	109.00	59.10	59.50	41.30
July	110.00	112.00	97.10	58.60	56.60	39.90
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: July 2020 with Comparisons

State	July 2019	June 2020	July 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arizona	(D)	(D)	(D)
Arkansas	4.68	5.50	(D)
California	(D)	(D)	(D)
Colorado	4.27	4.35	4.23
Idaho	5.10	5.19	4.88
Illinois	4.92	5.25	5.26
Indiana	4.91	5.26	5.17
Kansas	4.21	4.25	4.23
Michigan	5.27	5.18	5.23
Minnesota	4.97	4.27	4.07
Missouri	5.00	5.19	5.15
Montana	4.71	4.66	4.64
Nebraska	4.16	4.20	4.17
North Carolina	5.38	4.47	4.56
North Dakota	4.49	4.63	4.42
Ohio	5.21	5.07	5.17
Oklahoma	4.32	4.26	4.21
Oregon	5.52	(D)	(D)
South Dakota	4.81	4.60	4.43
Texas	4.49	4.52	4.66
Washington	5.75	5.69	5.51
United States	4.52	4.56	4.54

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

Prices Received for Winter Wheat – States and United States: July 2020 with Comparisons

State	July 2019	June 2020	July 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arkansas	4.68	5.50	(D)
California	(D)	(D)	(D)
Colorado	4.27	4.35	4.23
Idaho	5.04	(D)	4.79
Illinois	4.92	5.25	5.26
Indiana	4.91	5.26	5.17
Kansas	4.21	4.25	4.23
Michigan	5.27	5.18	5.23
Minnesota ¹	(D)	(NA)	(NA)
Missouri	5.00	5.19	5.15
Montana	4.68	4.63	4.58
Nebraska	4.16	4.20	4.17
North Carolina	5.38	4.47	4.56
North Dakota	4.13	4.34	3.81
Ohio	5.21	5.07	5.17
Oklahoma	4.32	4.26	4.21
Oregon	5.52	(D)	(D)
South Dakota	4.66	4.55	4.35
Texas	4.49	4.52	4.66
Washington	5.74	5.64	5.49
United States	4.48	4.44	4.53

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

(NA) Not available.

¹ Monthly estimates discontinued in September 2019.

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

State	July 2019	June 2020	July 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arizona	(D)	(D)	(D)
California	(D)	(D)	(D)
Idaho	(D)	(S)	(S)
Montana	4.87	5.50	(D)
North Dakota	4.71	5.47	5.48
United States	5.53	6.52	6.13

(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: July 2020 with Comparisons

State	July 2019	June 2020	July 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Colorado ¹	(S)	(NA)	(NA)
Idaho	5.21	5.33	5.07
Minnesota	4.97	4.27	4.07
Montana	4.71	4.43	4.63
North Dakota	4.47	4.43	4.28
Oregon ¹	5.54	(NA)	(NA)
South Dakota	4.95	4.66	4.63
Washington	5.78	5.90	5.65
United States	4.64	4.47	4.35

(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: July 2020 with Comparisons

State	July 2019	June 2020	July 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Illinois	(S)	(S)	(D)
Iowa	3.60	3.85	3.20
Michigan	3.78	4.10	3.01
Minnesota	3.13	2.90	2.75
Montana	(S)	(S)	(D)
Nebraska	3.34	3.49	2.45
New York	(S)	(D)	(S)
North Dakota	2.39	2.38	2.36
Oregon	(S)	(S)	(S)
Pennsylvania	3.70	3.79	3.92
South Dakota	3.08	2.99	2.63
Texas	(D)	(S)	(S)
Wisconsin	3.07	3.37	2.81
United States	3.09	3.16	2.97

(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: July 2020 with Comparisons

State	July 2019	June 2020	July 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(D)	(D)	(D)
Colorado	(D)	5.21	5.29
Idaho	5.15	5.21	5.20
Minnesota	(D)	(D)	4.34
Montana	3.55	3.71	3.90
North Dakota	4.22	3.90	4.06
Washington	(D)	(D)	5.69
Wyoming	(D)	(S)	(D)
United States	4.69	4.57	4.66

(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: July 2020 with Comparisons

State	July 2019	June 2020	July 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(S)	(S)	(S)
Colorado	(D)	5.21	5.36
Idaho	5.20	5.27	5.30
Minnesota	(D)	(D)	4.39
Montana	(D)	(D)	4.05
North Dakota	4.39	4.41	4.40
Washington	(D)	(D)	(D)
Wyoming	(D)	(S)	(D)
United States	4.83	4.95	4.92

(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: July 2020 with Comparisons

State	July 2019	June 2020	July 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(D)	(D)	(D)
Colorado	(S)	(S)	(D)
Idaho	3.66	3.55	4.28
Minnesota	(S)	(S)	(D)
Montana	3.06	(D)	2.67
North Dakota	3.24	3.21	3.11
Washington	3.32	(D)	2.96
Wyoming	(S)	(S)	(D)
United States	3.89	3.24	3.37

(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: July 2020 with Comparisons

State	July 2019	June 2020	July 2020
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Arkansas ¹	(S)	(NA)	(NA)
Kansas	6.36	6.14	6.07
Louisiana ¹	(S)	(NA)	(NA)
Missouri ¹	(S)	(NA)	(NA)
Nebraska	6.32	5.00	5.53
Oklahoma	6.59	5.79	6.37
Texas	7.16	6.99	7.48
United States	7.03	6.45	7.25

(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: July 2020 with Comparisons

State	July 2019	June 2020	July 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Colorado	4.18	3.08	3.46
Illinois	4.20	3.17	3.26
Indiana	4.55	3.41	3.51
Iowa	4.11	3.11	3.14
Kansas	4.09	3.19	3.31
Kentucky	4.40	3.50	3.77
Michigan	4.49	3.31	3.45
Minnesota	3.88	3.07	3.04
Missouri	4.24	3.48	3.38
Nebraska	4.12	3.07	3.14
North Carolina	4.86	4.07	4.16
North Dakota	3.72	2.81	2.91
Ohio	4.59	3.54	3.47
Pennsylvania	4.74	3.87	3.69
South Dakota	3.99	2.89	2.94
Tennessee	4.56	3.12	3.56
Texas	4.66	3.76	3.71
Wisconsin	3.98	3.16	3.05
United States	4.16	3.16	3.21

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

State	July 2019	June 2020	July 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arkansas	8.53	8.35	8.68
Illinois	8.72	8.48	8.72
Indiana	8.80	8.69	8.87
Iowa	8.38	8.28	8.48
Kansas	8.07	8.14	8.42
Kentucky	8.75	8.71	8.98
Louisiana	8.20	8.37	8.56
Michigan	8.60	8.80	8.66
Minnesota	8.31	8.23	8.36
Mississippi	(D)	8.39	8.73
Missouri	8.54	8.64	8.79
Nebraska	8.15	8.07	8.17
North Carolina	8.60	8.69	9.02
North Dakota	7.75	7.73	7.97
Ohio	8.65	8.82	8.95
South Dakota	7.98	7.93	8.22
Tennessee	8.72	8.57	8.98
Wisconsin	8.31	8.19	8.36
United States	8.38	8.34	8.51

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

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

State	July 2019	June 2020	July 2020
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
California	(D)	(D)	(D)
Colorado	21.70	(D)	(D)
Idaho	(D)	(D)	(D)
Michigan	30.20	34.00	35.70
Minnesota	(S)	41.20	50.50
Nebraska	(D)	(D)	(S)
North Dakota	21.60	40.20	42.10
United States	23.50	40.60	48.60

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

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

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

State	July 2019	June 2020	July 2020
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Minnesota	(D)	(D)	(D)
Montana	(D)	11.50	15.30
North Dakota	14.90	15.50	15.60
Oklahoma	10.30	10.40	9.93
United States	14.80	15.20	15.50

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

Prices Received for Flaxseed – States and United States: July 2020 with Comparisons

State	July 2019	June 2020	July 2020
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
North Dakota	9.10	10.10	9.64
United States	9.10	10.10	9.64

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

State	July 2019	June 2020	July 2020
	(dollars per pound)	(dollars per pound)	(dollars per pound)
Alabama	0.197	0.203	0.199
Arkansas	0.189	0.210	0.210
Florida	0.201	0.202	0.200
Georgia	0.199	0.198	0.199
Mississippi	(S)	0.197	0.203
New Mexico	(S)	0.258	0.258
North Carolina	0.222	0.222	0.214
Oklahoma	0.178	0.240	0.237
South Carolina	0.203	0.212	0.211
Texas	0.228	0.242	0.247
Virginia	0.218	0.222	0.216
United States	0.206	0.207	0.207

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

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

State	July 2019	June 2020	July 2020
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas	(D)	(D)	(D)
Minnesota	(D)	19.90	(D)
North Dakota	20.00	21.20	23.80
South Dakota	16.50	22.30	24.00
United States	18.00	21.70	23.70

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

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

[Cottonseed marketing year August - February]

State	Cotton, Upland			Cottonseed		
	July 2019	June 2020	July 2020	July 2019	June 2020	July 2020
	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per ton)	(dollars per ton)	(dollars per ton)
Alabama	(D)	0.590	0.609	(NA)	(NA)	(NA)
Arizona	(S)	(S)	(S)	(NA)	(NA)	(NA)
Arkansas	(D)	(D)	(D)	(NA)	(NA)	(NA)
California	(D)	(S)	(S)	(NA)	(NA)	(NA)
Georgia	0.770	0.592	0.608	(NA)	(NA)	(NA)
Louisiana	(D)	(D)	(D)	(NA)	(NA)	(NA)
Mississippi	(D)	(D)	(D)	(NA)	(NA)	(NA)
North Carolina	0.773	0.567	0.609	(NA)	(NA)	(NA)
Tennessee	(D)	0.547	0.602	(NA)	(NA)	(NA)
Texas	0.532	0.521	0.557	(NA)	(NA)	(NA)
United States	0.747	0.565	0.604	(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: July 2020 with Comparisons

Item	July 2019	June 2020	July 2020
Cotton, Upland			
Average price dollars/pound	0.747	0.565	0.604
Marketings ¹ 1,000 bales	891	491	1,641
Rice, all			
Average price dollars/cwt	12.90	14.70	15.10
Marketings ² 1,000 cwt	11,870	7,730	7,437
Rice, long			
Average price dollars/cwt	10.70	13.40	13.30
Marketings ² 1,000 cwt	8,829	5,315	4,119
Rice, medium and short			
California			
Average price dollars/cwt	21.00	20.20	20.30
Other States ³			
Average price dollars/cwt	13.30	11.40	11.40
United States			
Average price dollars/cwt	19.60	17.60	17.30
Marketings ² 1,000 cwt	3,041	2,415	3,318

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: July 2020 with Comparisons

State	All hay			Alfalfa hay			Other hay		
	July 2019	June 2020	July 2020	July 2019	June 2020	July 2020	July 2019	June 2020	July 2020
	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)
Arizona	191.00	185.00	175.00	190.00	185.00	175.00	200.00	185.00	185.00
California	182.00	181.00	178.00	195.00	190.00	185.00	140.00	150.00	155.00
Colorado	230.00	225.00	225.00	230.00	225.00	225.00	230.00	230.00	230.00
Idaho	155.00	158.00	145.00	155.00	160.00	145.00	150.00	135.00	140.00
Illinois	156.00	155.00	158.00	170.00	170.00	175.00	135.00	120.00	120.00
Iowa	113.00	106.00	105.00	123.00	113.00	112.00	95.00	87.00	88.00
Kansas	130.00	128.00	131.00	150.00	138.00	135.00	96.00	100.00	104.00
Kentucky	154.00	147.00	159.00	210.00	205.00	205.00	135.00	130.00	135.00
Michigan	157.00	160.00	164.00	185.00	170.00	180.00	120.00	120.00	120.00
Minnesota	132.00	130.00	102.00	151.00	146.00	122.00	97.00	89.00	81.00
Missouri	123.00	113.00	114.00	150.00	155.00	155.00	120.00	105.00	105.00
Montana	149.00	126.00	126.00	150.00	125.00	125.00	145.00	130.00	130.00
Nebraska	109.00	98.00	101.00	118.00	105.00	107.00	88.00	79.00	80.00
Nevada	171.00	185.00	180.00	170.00	185.00	180.00	175.00	180.00	185.00
New Mexico	226.00	212.00	208.00	235.00	220.00	215.00	180.00	170.00	170.00
New York	165.00	148.00	150.00	191.00	198.00	198.00	165.00	135.00	135.00
North Dakota	83.00	93.00	87.00	90.00	94.00	91.00	70.00	67.00	74.00
Ohio	161.00	178.00	179.00	210.00	200.00	195.00	130.00	140.00	145.00
Oklahoma	108.00	94.00	119.00	170.00	126.00	161.00	104.00	90.00	115.00
Oregon	205.00	180.00	189.00	205.00	200.00	205.00	205.00	160.00	175.00
Pennsylvania	197.00	177.00	179.00	240.00	228.00	221.00	187.00	165.00	162.00
South Dakota	97.00	95.00	90.00	100.00	97.00	92.00	88.00	80.00	76.00
Texas	139.00	141.00	144.00	188.00	169.00	173.00	121.00	131.00	132.00
Utah	179.00	174.00	184.00	180.00	175.00	185.00	145.00	115.00	115.00
Washington	198.00	215.00	203.00	200.00	207.00	195.00	195.00	235.00	220.00
Wisconsin	154.00	154.00	150.00	167.00	159.00	163.00	125.00	123.00	119.00
Wyoming	165.00	174.00	165.00	170.00	180.00	170.00	140.00	145.00	145.00
United States	164.00	162.00	161.00	183.00	179.00	174.00	134.00	128.00	137.00

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

State	July 2019	June 2020	July 2020
	(dollars per ton)	(dollars per ton)	(dollars per ton)
California	220.00	210.00	215.00
Idaho	190.00	170.00	160.00
Michigan	190.00	190.00	200.00
Minnesota	203.00	216.00	195.00
New York	246.00	260.00	260.00
Pennsylvania	256.00	290.00	288.00
Texas	229.00	205.00	205.00
Wisconsin	223.00	222.00	217.00
5-State Total ^{1 2}	209.00	201.00	192.00

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 July 2019, includes California, Idaho, New York, Texas, and Wisconsin. For June 2020, includes California, Idaho, New York, Texas, and Wisconsin. For July 2020, includes California, Idaho, New York, Texas, and Wisconsin.

Prices Received for Citrus Fruits by Utilization – United States: July 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)	14.23	(D)	(D)	11.34	(D)	(D)
Lemons	46.20	28.43	35.97	(D)	22.12	29.32	(D)
Oranges	23.90	10.16	13.75	(D)	7.26	10.91	(D)

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

Prices Received for Citrus Fruits by Utilization – United States: June 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)	16.34	(D)	(D)	13.41	(D)	(D)
Lemons	44.70	26.50	34.27	(D)	20.07	27.49	(D)
Oranges	35.60	19.10	25.27	(D)	16.15	22.37	(D)

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

Prices Received for Citrus Fruits by Utilization – United States: July 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)	18.81	(D)	(D)	15.95	(D)	(D)
Lemons	47.50	27.39	37.07	(D)	21.01	30.29	(D)
Oranges	32.90	18.51	22.35	(D)	15.53	19.41	(D)

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

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

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

State	July 2019		June 2020		July 2020	
	Price	Fat test	Price	Fat test	Price	Fat test
	(dollars per cwt)	(percent)	(dollars per cwt)	(percent)	(dollars per cwt)	(percent)
Arizona	18.40	3.69	15.60	3.69	16.30	3.61
California	18.60	3.71	18.70	3.80	20.90	3.77
Colorado	18.80	3.65	15.10	3.68	17.00	3.65
Florida	22.20	3.62	17.20	3.66	21.30	3.67
Georgia	20.10	3.59	15.70	3.65	20.30	3.64
Idaho	18.20	3.78	20.20	3.91	21.60	3.90
Illinois	18.80	3.78	17.50	3.78	19.50	3.73
Indiana	18.00	3.66	15.40	3.74	17.90	3.73
Iowa	19.10	3.80	20.70	3.92	23.50	3.88
Kansas	17.40	3.78	17.40	3.88	19.60	3.82
Michigan	17.30	3.69	14.80	3.68	17.00	3.66
Minnesota	19.20	3.85	21.20	3.93	23.80	3.90
New Mexico	17.20	3.63	16.50	3.66	19.10	3.65
New York	18.80	3.73	15.50	3.80	18.50	3.76
Ohio	18.40	3.75	16.90	3.76	18.70	3.72
Oregon	21.50	3.94	22.60	3.93	25.40	3.90
Pennsylvania	19.20	3.68	16.30	3.80	19.30	3.77
South Dakota	19.80	4.01	22.70	4.09	25.20	4.05
Texas	19.10	3.99	19.50	4.06	21.50	4.04
Utah	18.20	3.75	17.10	3.82	19.70	3.79
Vermont	19.20	3.78	16.30	3.84	19.40	3.80
Virginia	19.50	3.62	16.60	3.76	20.40	3.74
Washington	19.10	3.94	16.70	3.93	18.80	3.90
Wisconsin	18.80	3.72	19.50	3.77	22.30	3.73
United States	18.70	3.75	18.10	3.82	20.50	3.79

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

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

State	July 2019		April 2020		July 2020	
	(dollars per head)		(dollars per head)		(dollars per head)	
Arizona	1,350		1,350		1,450	
California	1,300		1,300		1,350	
Colorado	1,250		1,250		1,250	
Florida	1,220		1,310		1,360	
Georgia	1,260		1,310		1,270	
Idaho	1,300		1,250		1,350	
Illinois	1,200		1,200		1,310	
Indiana	1,150		1,220		1,220	
Iowa	1,180		1,170		1,260	
Kansas	1,300		1,350		1,400	
Michigan	1,250		1,300		1,320	
Minnesota	1,100		1,100		1,160	
New Mexico	1,250		1,350		1,400	
New York	1,180		1,190		1,230	
Ohio	1,050		1,170		1,170	
Oregon	1,300		1,150		1,250	
Pennsylvania	1,160		1,170		1,250	
South Dakota	1,170		1,230		1,250	
Texas	1,300		1,350		1,350	
Utah	1,100		1,150		1,200	
Vermont	1,250		1,300		1,260	
Virginia	1,070		1,160		1,190	
Washington	1,250		1,200		1,300	
Wisconsin	1,210		1,250		1,350	
United States	1,230		1,250		1,310	

Commodity Parity Prices and Price as Percent of Parity Price – United States: July 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		
		July 2019	June 2020	July 2020	July 2019	June 2020	July 2020
	(dollars)	(dollars)	(dollars)	(dollars)	(percent)	(percent)	(percent)
Basic commodities							
All wheatbushel	0.558	17.10	16.50	16.60	26	28	27
Ricecwt	1.30	40.10	38.40	38.60	32	38	39
Cornbushel	0.433	13.10	12.80	12.90	32	25	25
Cotton							
Uplandpound	0.070	2.06	2.07	2.08	36	27	29
American Pimapound	0.135	4.19	3.99	4.01	27	28	27
Peanutspound	0.023	0.688	0.679	0.683	30	30	30
Small chickpeas ¹cwt	2.40	72.40	70.80	71.20	29	17	24
Large chickpeas ¹cwt	3.11	97.50	91.80	92.30	21	22	22
Lentils ¹cwt	2.39	76.30	70.60	70.90	17	22	23
Designated non-basic							
All milk, to plants ²cwt	1.79	52.60	52.80	53.10	36	35	39
Honey, extracted ³pound	0.191	5.56	5.64	5.67	40	35	35
Wool and mohair							
Woolpound	0.148	4.19	4.37	4.39	42	43	43
Mohairpound	0.457	12.70	13.50	13.60	41	47	47
Other non-basic							
Apples, fresh ⁴pound	0.036	1.050	1.060	1.070	37	55	56
Barleybushel	0.495	15.00	14.60	14.70	31	31	32
Canolacwt	1.81	55.90	53.40	53.70	26	28	29
Cottonseedton	19.30	583.00	570.00	573.00	27	37	37
Dry edible beanscwt	3.10	95.40	91.50	92.00	25	44	53
Flaxseedbushel	1.09	32.60	32.20	32.40	28	31	30
Oatsbushel	0.290	8.61	8.56	8.61	36	37	34
Potatoes, freshcwt	1.06	32.00	31.30	31.50	42	39	47
Sorghum graincwt	0.735	22.20	21.70	21.80	32	30	33
Soybeansbushel	1.06	32.60	31.30	31.50	26	27	27
Sunflower, allcwt	2.07	62.80	61.10	61.40	29	36	39
Citrus (equivalent on-tree)							
Grapefruitbox	0.905	25.00	26.70	26.90	45	50	59
Lemonsbox	1.98	55.90	58.40	58.80	40	34	36
Orangesbox	1.050	30.20	31.00	31.20	24	52	50
Livestock and poultry							
Beef cattlecwt	11.90	350.00	351.00	353.00	32	31	28
Broilerspound	0.052	1.56	1.54	1.54	31	24	22
Calvescwt	17.30	508.00	511.00	513.00	28	29	29
Eggs ²dozen	0.101	3.05	2.98	3.00	19	30	30
Hogscwt	5.71	170.00	169.00	169.00	33	24	24
Turkeys, livepound	0.066	1.970	1.950	1.960	29	37	38

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: July 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		
		July 2019	June 2020	July 2020
	(dollars)	(dollars)	(dollars)	(dollars)
Field crops and miscellaneous				
Hops pound	0.422	12.10	12.50	12.50
Mustard seed cwt	3.07	94.20	90.60	91.10
Rapeseed cwt	2.55	79.00	75.30	75.70
Rye bushel	0.631	18.80	18.60	18.70
Safflower cwt	2.19	65.50	64.60	65.00
Spearmint oil pound	1.74	52.30	51.40	51.60
Sweet potatoes cwt	2.01	61.60	59.30	59.70
Tobacco				
Flue-cured, 11-14 pound	0.185	5.59	5.46	5.49
Fire-cured, 21-23 pound	0.256	7.69	7.56	7.60
Burley, 31 pound	0.183	5.50	5.40	5.43
Maryland, 32 pound	0.174	5.17	5.14	5.16
Dark air-cured, 35-37 pound	0.228	6.85	6.73	6.77
Pennsylvania seedleaf, 41 pound	0.214	6.01	6.32	6.35
Non-citrus fruit				
Apples, processing ^{1 2} ton	20.80	607.00	614.00	617.00
Apricots, fresh ³ ton	127.00	3,830.00	3,750.00	3,770.00
Avocados ^{2 3} ton	194.00	5,920.00	5,730.00	5,760.00
Cherries				
Sweet ton	212.00	6,280.00	6,260.00	6,290.00
Tart ² pound	0.029	0.897	0.856	0.861
Cranberry ^{2 4} barrel	3.38	106.00	99.80	100.00
Dates (California) ³ ton	206.00	5,500.00	6,080.00	6,110.00
Grapes (California)				
Wine, processing ton	78.50	2,270.00	2,320.00	2,330.00
Kiwifruit ² ton	117.00	3,140.00	3,450.00	3,470.00
Nectarines, fresh (California) ³ ton	81.10	2,350.00	2,390.00	2,410.00
Olives, canning (California) ⁴ ton	112.00	3,320.00	3,310.00	3,320.00

See footnote(s) at end of table.

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Commodity Parity Prices – United States: July 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		
		July 2019	June 2020	July 2020
	(dollars)	(dollars)	(dollars)	(dollars)
Non-citrus fruit - continued				
Papayas (Hawaii) pound	0.042	1.35	1.24	1.25
Peaches, fresh ^{4 6} ton	106.00	3,080.00	3,130.00	3,150.00
Pears, fresh ⁶ ton	63.00	1,910.00	1,860.00	1,870.00
Plums (California) equivalent on-tree ton	80.40	2,230.00	2,370.00	2,390.00
Fresh ⁷ ton	176.00	5,320.00	5,200.00	5,220.00
Strawberries				
Fresh ¹⁰ pound	10.20	294.00	301.00	303.00
Processing pound	3.91	112.00	115.00	116.00
Sugar crops				
Sugarbeets ^{2 8} ton	4.91	153.00	145.00	146.00
Sugarcane ^{2 8} ton	3.49	105.00	103.00	104.00
Tree nuts ⁹				
Almonds pound	0.258	7.57	7.62	7.66
Hazelnuts ton	237.000	7,090.00	7,000.00	7,030.00
Pistachios pound	0.250	7.30	7.38	7.42
Walnuts ton	237.00	7,060.00	7,000.00	7,030.00
Vegetables, fresh ¹⁰				
Carrots ¹¹ cwt	2.64	84.30	77.90	78.40
Cauliflower ¹¹ cwt	4.62	139.00	136.00	137.00
Celery ¹¹ cwt	2.13	61.30	62.90	63.20
Honeydew melons cwt	2.07	75.40	61.10	61.40
Lettuce cwt	2.74	75.40	80.90	81.30
Onions ¹¹ cwt	1.44	42.20	42.50	42.70
Tomatoes cwt	4.05	120.00	120.00	120.00

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.

Marketing Year for Specified Commodities

Barley: June 1 to May 31 for United States; June 1 to May 31 for Arizona, California, Delaware, Maryland, New Jersey, North Carolina, Pennsylvania, Virginia; August 1 to July 31 for Alaska, Maine; July 1 to June 30 for all other states.

Hay: May 1 to April 30 for United States: April 1 to March 31 for Arizona and California; May 1 to April 30 for Alabama, Arkansas, Colorado, Florida, Georgia, Kansas, Kentucky, Louisiana, Mississippi, Missouri, Nevada, New Mexico, North Carolina, Oklahoma, Pennsylvania, South Carolina, Tennessee, Texas, Utah, and Virginia; June 1 to May 31 for all other States.

Oats: June 1 to May 31 for United States; May 1 to April 30 for Alabama, Georgia, and Texas; June 1 to May 31 for Arkansas, North Carolina, Oklahoma, South Carolina, and Virginia; August 1 to July 31 for Maine and New York; September 1 to August 31 for Alaska; July 1 to June 30 for all other States.

Peanuts: August 1 to July 31 for United States and all States.

Rye: June 1 to May 31 for United States; May 1 to April 30 for Georgia and Texas; June 1 to May 31 for Illinois, Kansas, North Carolina, and Oklahoma; July 1 to June 30 for all other States.

Wheat: June 1 to May 31 for United States; May 1 to April 30 for Alabama, Georgia, Mississippi, and Texas; June 1 to May 31 for Arizona, Arkansas, California, Delaware, Illinois, Indiana, Kansas, Kentucky, Maryland, Missouri, New Mexico, North Carolina, Oklahoma, South Carolina, Tennessee, and Virginia; July 1 to June 30 for all other States.

Wheat Marketing Year Average Prices Received by Class – United States: Marketing Years 2018-2019 and 2019-2020

Year	Class			
	Hard red winter	Soft red winter	Hard red spring	White
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
2018-2019	5.01	4.90	5.32	5.35
2019-2020	4.24	5.14	4.62	5.39

All Barley Market Year Average Prices Received – States and United States: Marketing Years 2018 and 2019

State	2018	2019
	(dollars per bushel)	(dollars per bushel)
Alaska	5.20	5.20
Arizona	3.84	4.15
California	4.84	4.61
Colorado	4.55	4.87
Delaware	2.60	3.35
Idaho	5.03	5.02
Kansas	3.20	2.45
Maine	2.90	3.20
Maryland	2.60	3.35
Michigan	2.45	3.00
Minnesota	4.22	4.38
Montana	4.62	4.43
New York	2.90	3.85
North Carolina	2.70	3.25
North Dakota	4.24	4.16
Oregon	3.28	3.80
Pennsylvania	2.90	3.90
South Dakota	3.65	3.55
Utah	3.69	3.70
Virginia	2.60	3.00
Washington	4.40	5.08
Wisconsin	4.00	5.25
Wyoming	4.72	4.90
United States	4.62	4.69

Feed Barley Market Year Average Prices Received – States and United States: Marketing Years 2018 and 2019

State	2018	2019
	(dollars per bushel)	(dollars per bushel)
California	(D)	4.62
Colorado	2.90	3.35
Idaho	3.27	3.44
Minnesota	2.87	3.35
Montana	3.51	2.94
North Dakota	3.13	3.30
Washington	3.04	3.13
Wyoming	2.65	2.93
United States	3.29	3.39

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

Malting Barley Market Year Average Prices Received – States and United States: Marketing Years 2018 and 2019

State	2018	2019
	(dollars per bushel)	(dollars per bushel)
California	(D)	(D)
Colorado	4.61	4.91
Idaho	5.16	5.13
Minnesota	4.29	4.40
Montana	4.70	4.57
North Dakota	4.43	4.41
Washington	5.22	5.67
Wyoming	4.73	4.97
United States	4.78	4.85

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

Rye Market Year Average Prices Received – State and United States: Marketing Years 2018 and 2019

State	2018	2019
	(dollars per bushel)	(dollars per bushel)
Georgia ¹	7.05	(D)
Minnesota	(D)	4.60
North Dakota	(D)	4.56
Oklahoma	7.55	8.25
Pennsylvania	(D)	5.90
Wisconsin	(D)	7.00
Other States ²	6.02	6.16
United States	6.27	6.01

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

¹ Beginning in 2019, estimates included in Other States.

² In 2018, Other States include Illinois, Kansas, Maine, Maryland, Michigan, Minnesota, Nebraska, New Jersey, New York, North Carolina, North Dakota, Pennsylvania, South Carolina, South Dakota, Texas, Virginia, and Wisconsin. Beginning in 2019, Other States include Georgia, Illinois, Kansas, Michigan, Nebraska, New York, North Carolina, South Dakota, and Texas.

Oats Market Year Average Prices Received – States and United States: Marketing Years 2018 and 2019

State	2018	2019
	(dollars per bushel)	(dollars per bushel)
Alabama ¹	4.50	(NA)
Arkansas	2.75	2.80
California	(D)	(D)
Colorado ¹	3.66	(NA)
Georgia	4.15	4.10
Idaho	2.80	3.27
Illinois	3.12	4.10
Iowa	2.93	3.53
Kansas	3.32	3.40
Maine	2.80	2.95
Michigan	3.31	3.63
Minnesota	2.49	2.63
Missouri	3.00	3.90
Montana	2.71	3.14
Nebraska	2.85	3.09
New York	2.92	3.61
North Carolina	3.10	3.10
North Dakota	2.41	2.47
Ohio	3.76	3.75
Oklahoma	2.75	2.10
Oregon	(D)	(D)
Pennsylvania	4.02	4.18
South Carolina ¹	3.95	(NA)
South Dakota	2.67	2.81
Texas	4.82	4.26
Washington ¹	2.18	(NA)
Wisconsin	2.77	3.13
Wyoming ¹	3.60	(NA)
United States	2.66	2.82

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

(NA) Not available.

¹ State in discontinued 2019.

Peanut Market Year Average Prices Received – States and United States: Marketing Years 2018 and 2019

State	2018	2019
	(dollars per pound)	(dollars per pound)
Alabama	0.208	0.194
Arkansas	0.190	0.198
Florida	0.207	0.201
Georgia	0.205	0.195
Mississippi	0.202	0.189
New Mexico	0.292	0.274
North Carolina	0.230	0.221
Oklahoma	0.234	0.235
South Carolina	0.213	0.206
Texas	0.275	0.281
Virginia	0.221	0.219
United States	0.215	0.205

Winter Wheat Market Year Average Prices Received – States and United States: Marketing Years 2018 and 2019

State	2018	2019
	(dollars per bushel)	(dollars per bushel)
Alabama	4.95	5.05
Arizona ¹	4.97	(NA)
Arkansas	4.88	5.12
California	6.32	5.78
Colorado	4.61	4.01
Delaware	4.90	4.95
Florida ¹	4.40	(NA)
Georgia	4.80	4.90
Idaho	5.07	5.00
Illinois	4.77	5.06
Indiana	4.90	4.95
Iowa ¹	4.75	(NA)
Kansas	4.93	4.08
Kentucky	5.19	5.33
Louisiana ¹	5.10	(NA)
Maryland	4.90	4.95
Michigan	5.08	5.21
Minnesota ¹	4.96	(NA)
Mississippi	4.88	5.14
Missouri	4.84	5.17
Montana	5.13	4.55
Nebraska	4.71	3.88
Nevada ¹	5.26	(NA)
New Jersey	4.90	4.95
New Mexico	4.75	4.38
New York	5.31	5.50
North Carolina	4.80	5.30
North Dakota	5.05	3.87
Ohio	5.08	5.22
Oklahoma	5.10	4.31
Oregon	5.76	5.73
Pennsylvania	5.30	5.60
South Carolina	4.70	5.15
South Dakota	5.13	4.39
Tennessee	5.24	5.45
Texas	5.17	4.44
Utah	5.70	4.95
Virginia	4.70	5.05
Washington	5.46	5.48
West Virginia ¹	4.90	(NA)
Wisconsin	4.55	4.54
Wyoming	4.75	3.94
United States	5.08	4.53

(NA) Not available.

(NA) Not available.

¹ States discontinued in 2019.

Durum Wheat Market Year Average Prices Received – States and United States: Marketing Years 2018 and 2019

State	2018	2019
	(dollars per bushel)	(dollars per bushel)
Arizona	7.01	6.61
California	6.51	6.49
Idaho	6.35	5.79
Montana	5.34	4.84
North Dakota	4.83	4.66
South Dakota ¹	5.18	(NA)
United States	5.33	4.90

(NA) Not available.

(NA) Not available.

¹ State discontinued in 2019.

Other Spring Wheat Market Year Average Prices Received – States and United States: Marketing Years 2018 and 2019

State	2018	2019
	(dollars per bushel)	(dollars per bushel)
Colorado ¹	3.84	(NA)
Idaho	5.27	5.08
Minnesota	5.25	4.57
Montana	5.37	4.81
Nevada ¹	5.31	(NA)
North Dakota	5.12	4.44
Oregon ¹	6.02	(NA)
South Dakota	5.32	4.71
Utah ¹	6.70	(NA)
Washington	5.75	5.80
United States	5.31	4.66

(NA) Not available.

(NA) Not available.

¹ States discontinued in 2019.

All Wheat Market Year Average Prices Received – States and United States: Marketing Years 2018 and 2019

State	2018	2019
	(dollars per bushel)	(dollars per bushel)
Alabama	4.95	5.05
Arizona	7.01	6.61
Arkansas	4.88	5.12
California	6.39	5.95
Colorado	4.61	4.01
Delaware	4.90	4.95
Florida ¹	4.40	(NA)
Georgia	4.80	4.90
Idaho	5.15	5.03
Illinois	4.77	5.06
Indiana	4.90	4.95
Iowa ¹	4.75	(NA)
Kansas	4.93	4.08
Kentucky	5.19	5.33
Louisiana ¹	5.10	(NA)
Maryland	4.90	4.95
Michigan	5.08	5.21
Minnesota	5.25	4.57
Mississippi	4.88	5.14
Missouri	4.84	5.17
Montana	5.24	4.69
Nebraska	4.71	3.88
Nevada ¹	5.18	(NA)
New Jersey	4.90	4.95
New Mexico	4.75	4.38
New York	5.31	5.50
North Carolina	4.80	5.30
North Dakota	5.09	4.47
Ohio	5.08	5.22
Oklahoma	5.10	4.31
Oregon	5.80	5.73
Pennsylvania	5.30	5.60
South Carolina	4.70	5.15
South Dakota	5.24	4.53
Tennessee	5.24	5.45
Texas	5.17	4.44
Utah	6.00	4.95
Virginia	4.70	5.05
Washington	5.51	5.53
West Virginia ¹	4.90	(NA)
Wisconsin	4.55	4.54
Wyoming	4.75	3.94
United States	5.16	4.58

(NA) Not available.

(NA) Not available.

¹ States discontinued in 2019.

Hay Market Year Average Prices Received – States and United States: Marketing Years 2018 and 2019

State	Hay					
	Alfalfa		Other		All	
	2018	2019	2018	2019	2018	2019
	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)
Alabama	(NA)	(NA)	95.00	87.00	95.00	87.00
Alaska	(NA)	(NA)	355.00	350.00	355.00	350.00
Arizona	209.00	205.00	200.00	200.00	209.00	204.00
Arkansas	192.00	192.00	108.00	108.00	108.00	108.00
California	204.00	204.00	150.00	150.00	191.00	192.00
Colorado	219.00	231.00	220.00	228.00	220.00	231.00
Connecticut	210.00	197.00	165.00	173.00	172.00	177.00
Delaware	194.00	198.00	151.00	145.00	168.00	160.00
Florida	(NA)	(NA)	153.00	151.00	153.00	151.00
Georgia	(NA)	(NA)	82.00	84.00	82.00	84.00
Idaho	152.00	158.00	169.00	145.00	154.00	157.00
Illinois	168.00	176.00	115.00	128.00	149.00	161.00
Indiana	180.00	215.00	123.00	140.00	154.00	178.00
Iowa	135.00	130.00	120.00	103.00	131.00	124.00
Kansas	170.00	140.00	104.00	98.00	153.00	127.00
Kentucky	218.00	208.00	145.00	130.00	159.00	149.00
Louisiana	(NA)	(NA)	102.00	103.00	102.00	103.00
Maine	177.00	178.00	130.00	130.00	133.00	134.00
Maryland	194.00	198.00	151.00	145.00	163.00	157.00
Massachusetts	222.00	187.00	178.00	161.00	182.00	165.00
Michigan	156.00	184.00	129.00	125.00	147.00	160.00
Minnesota	147.00	155.00	106.00	105.00	136.00	142.00
Mississippi	(NA)	(NA)	97.00	95.00	97.00	95.00
Missouri	159.00	152.00	111.00	114.00	121.00	120.00
Montana	148.00	143.00	132.00	145.00	145.00	143.00
Nebraska	115.00	109.00	86.00	87.00	107.00	103.00
Nevada	174.00	175.00	178.00	171.00	174.00	175.00
New Hampshire	167.00	197.00	110.00	161.00	114.00	164.00
New Jersey	214.00	224.00	182.00	179.00	186.00	187.00
New Mexico	241.00	231.00	170.00	182.00	231.00	223.00
New York	170.00	197.00	149.00	160.00	150.00	163.00
North Carolina	221.00	212.00	122.00	112.00	123.00	113.00
North Dakota	91.00	88.00	68.00	66.00	87.00	83.00
Ohio	183.00	209.00	123.00	140.00	145.00	165.00
Oklahoma	187.00	171.00	94.00	100.00	103.00	106.00
Oregon	198.00	200.00	187.00	190.00	195.00	197.00
Pennsylvania	197.00	226.00	177.00	176.00	182.00	184.00
Rhode Island	162.00	197.00	136.00	161.00	140.00	171.00
South Carolina	(NA)	(NA)	139.00	142.00	139.00	142.00
South Dakota	107.00	108.00	92.00	85.00	104.00	102.00
Tennessee	223.00	215.00	119.00	111.00	120.00	112.00
Texas	204.00	187.00	121.00	117.00	143.00	130.00
Utah	172.00	182.00	133.00	144.00	171.00	181.00
Vermont	172.00	197.00	134.00	161.00	138.00	167.00
Virginia	214.00	207.00	133.00	122.00	139.00	126.00
Washington	184.00	197.00	193.00	182.00	186.00	193.00
West Virginia	203.00	192.00	123.00	110.00	127.00	114.00
Wisconsin	162.00	197.00	126.00	145.00	153.00	185.00
Wyoming	172.00	181.00	142.00	150.00	167.00	176.00
United States ¹	180.00	179.00	139.00	135.00	166.00	163.00

(NA) Not available.

¹ United States price includes Arizona, California, Colorado, Idaho, Illinois, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Montana, Nebraska, Nevada, New Mexico, New York, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, South Dakota, Texas, Utah, Washington, Wisconsin, and Wyoming.

All Barley Prices Received by Month – States and United States: Marketing Years 2018-2019 and 2019-2020

[Marketing year: June-May for United States; June-May for California; July-June for all other estimated States]

State	2018-2019						
	May	June	July	August	September	October	November
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(D)	(D)	(D)	(D)	(D)	(D)	(S)
Colorado	4.45	(D)	4.08	4.25	(D)	(D)	4.65
Idaho	(D)	5.00	5.07	4.87	4.47	4.50	5.10
Minnesota	4.08	(D)	4.03	4.15	4.21	(D)	(D)
Montana	4.51	3.94	3.59	4.53	4.89	4.17	4.94
North Dakota	4.13	4.45	4.18	4.15	4.11	4.05	4.40
Washington	2.62	(D)	(D)	4.39	2.94	3.88	3.04
Wyoming	(D)	(D)	(D)	4.70	(D)	(S)	(D)
United States	4.45	4.62	4.52	4.54	4.49	4.25	4.78
State	December	January ¹	February	March	April	May	June
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(D)	(D)	(S)	(D)	(S)	(D)	(D)
Colorado	4.67	4.66	4.60	4.68	4.66	(D)	4.68
Idaho	5.16	5.00	5.08	5.30	5.49	5.34	5.29
Minnesota	(D)	(D)	4.46	4.41	(D)	(D)	(D)
Montana	4.62	4.48	4.40	4.65	4.67	(D)	4.21
North Dakota	4.26	4.18	4.30	4.37	4.29	4.19	4.45
Washington	3.20	3.05	3.47	(D)	(D)	(D)	(D)
Wyoming	(D)	(D)	(D)	(D)	(D)	(S)	(D)
United States	4.64	4.57	4.65	4.88	4.80	4.90	4.82
State	2019-2020						
	May	June	July	August	September	October	November
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Colorado	(D)	4.68	(D)	4.65	4.65	4.65	(D)
Idaho	5.34	5.29	5.15	5.02	4.89	5.02	4.96
Minnesota	(D)	(D)	(D)	4.48	4.35	(D)	4.47
Montana	(D)	4.21	3.55	4.78	4.29	4.43	4.38
North Dakota	4.19	4.45	4.22	4.11	4.06	4.27	4.65
Washington	(D)	(D)	(D)	(D)	4.00	4.32	4.65
Wyoming	(S)	(D)	(D)	4.94	(D)	4.92	(D)
United States	4.90	4.82	4.69	4.74	4.56	4.58	4.74
State	December	January ¹	February	March	April	May	June
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(D)	(D)	(D)	(S)	(D)	(S)	(D)
Colorado	(D)	(D)	5.06	4.94	5.28	(D)	5.21
Idaho	5.05	5.09	4.83	5.15	4.95	5.14	5.21
Minnesota	(D)	4.30	(D)	(D)	(D)	(D)	(D)
Montana	4.26	4.54	4.21	4.66	3.95	3.77	3.71
North Dakota	4.20	4.26	4.16	4.06	4.17	3.79	3.90
Washington	4.99	5.02	(D)	(D)	(D)	5.19	(D)
Wyoming	(D)	(D)	(D)	(D)	(S)	(S)	(S)
United States	4.51	4.67	4.68	4.89	4.64	4.76	4.57

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

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

¹ Second year.

Feed Barley Prices Received by Month – States and United States: Marketing Years 2018-2019 and 2019-2020

[Marketing year: June-May for United States; June-May for California; July-June for all other estimated States]

State	2018-2019						
	May	June	July	August	September	October	November
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(D)	(D)	(D)	(S)	(S)	(S)	(S)
Colorado	(S)	(D)	(D)	(D)	(D)	(D)	(S)
Idaho	3.38	3.35	3.25	3.17	3.29	2.92	3.33
Minnesota	3.22	(S)	3.26	2.96	(D)	(D)	(D)
Montana	(D)	3.11	3.51	3.78	2.88	3.46	4.10
North Dakota	3.35	3.31	3.30	2.63	3.00	2.72	2.99
Washington	2.62	2.98	3.15	2.83	2.94	3.13	3.04
Wyoming	(S)	(D)	(S)	(D)	(D)	(S)	(D)
United States	3.33	3.79	3.41	3.12	3.07	2.97	3.23
State	December	January ¹	February	March	April	May	June
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(S)	(S)	(S)	(S)	(S)	(D)	(D)
Colorado	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Idaho	3.30	3.34	3.26	3.26	3.77	3.45	3.65
Minnesota	(D)	(S)	(S)	(D)	(S)	(S)	(S)
Montana	3.85	3.00	3.30	(D)	(D)	(D)	2.98
North Dakota	2.93	3.13	3.17	3.22	3.29	3.42	3.36
Washington	3.20	2.98	3.22	(D)	3.08	3.54	3.70
Wyoming	(S)	(S)	(S)	(S)	(S)	(S)	(S)
United States	3.06	3.11	3.23	3.23	3.39	3.44	4.32
State	2019-2020						
	May	June	July	August	September	October	November
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(D)	(D)	(D)	(D)	(S)	(S)	(S)
Colorado	(S)	(S)	(S)	(D)	(S)	(D)	(S)
Idaho	3.45	3.65	3.66	3.61	3.40	3.17	2.79
Minnesota	(S)	(S)	(S)	(D)	(D)	(S)	(D)
Montana	(D)	2.98	3.06	3.23	2.73	2.80	2.47
North Dakota	3.42	3.36	3.24	3.34	2.91	3.07	2.78
Washington	3.54	3.70	3.32	(D)	3.26	(D)	2.79
Wyoming	(S)	(S)	(S)	(D)	(D)	(S)	(S)
United States	3.44	4.32	3.89	3.43	3.18	3.10	2.81
State	December	January ¹	February	March	April	May	June
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(S)	(S)	(D)	(S)	(S)	(S)	(D)
Colorado	(D)	(S)	(D)	(D)	(S)	(S)	(S)
Idaho	3.39	3.98	3.41	3.93	3.42	3.55	3.55
Minnesota	(S)	(D)	(S)	(S)	(S)	(S)	(S)
Montana	2.89	2.86	3.01	3.09	3.14	2.69	(D)
North Dakota	3.49	3.27	3.15	3.50	2.85	3.19	3.21
Washington	2.98	2.92	3.12	3.02	2.81	3.13	(D)
Wyoming	(D)	(D)	(D)	(D)	(S)	(S)	(S)
United States	3.32	3.27	3.16	3.55	3.16	3.20	3.24

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

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

¹ Second year.

Malting Barley Prices Received by Month – States and United States: Marketing Years 2018-2019 and 2019-2020

[Marketing year: June-May for United States; June-May for California; July-June for all other estimated States]

State	2018-2019						
	May	June	July	August	September	October	November
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(D)	(S)	(D)	(D)	(D)	(D)	(S)
Colorado	4.45	4.56	(D)	4.43	4.65	4.68	4.65
Idaho	(D)	(D)	5.23	4.98	4.76	4.68	5.19
Minnesota	4.13	(D)	4.09	4.32	4.27	(D)	(D)
Montana	(D)	4.40	(D)	4.61	4.97	4.29	4.96
North Dakota	4.41	4.64	4.45	4.38	4.32	4.24	4.44
Washington	(S)	(D)	(D)	(D)	(S)	(D)	(S)
Wyoming	(D)	(D)	(D)	4.71	(D)	(S)	(D)
United States	4.58	4.88	4.79	4.68	4.72	4.42	4.85
State	December	January ¹	February	March	April	May	June
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(D)	(D)	(S)	(D)	(S)	(S)	(S)
Colorado	4.67	4.66	4.60	4.68	4.66	(D)	4.68
Idaho	5.28	5.07	5.19	5.36	5.61	5.43	5.35
Minnesota	(D)	(D)	4.46	(D)	(D)	(D)	(D)
Montana	4.63	4.52	4.52	(D)	4.69	(S)	4.40
North Dakota	4.49	4.34	4.42	4.63	4.46	4.42	4.53
Washington	(S)	(D)	(D)	(D)	(D)	(D)	(D)
Wyoming	(D)	(D)	(D)	(D)	(D)	(S)	(D)
United States	4.78	4.71	4.75	5.02	4.92	5.03	4.88
State	2019-2020						
	May	June	July	August	September	October	November
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(S)	(S)	(S)	(D)	(D)	(D)	(D)
Colorado	(D)	4.68	(D)	4.70	4.65	4.70	(D)
Idaho	5.43	5.35	5.20	5.12	5.14	5.21	5.08
Minnesota	(D)	(D)	(D)	4.49	4.36	(D)	(D)
Montana	(S)	4.40	(D)	4.83	4.42	4.45	4.40
North Dakota	4.42	4.53	4.39	4.37	4.27	4.48	4.73
Washington	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Wyoming	(S)	(D)	(D)	(D)	(D)	4.92	(D)
United States	5.03	4.88	4.83	4.89	4.78	4.77	4.84
State	December	January ¹	February	March	April	May	June
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(D)	(D)	(S)	(S)	(D)	(S)	(S)
Colorado	4.81	(D)	5.08	(D)	5.28	(D)	5.21
Idaho	5.16	(D)	(D)	5.19	(D)	5.18	5.27
Minnesota	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Montana	4.44	4.70	4.49	4.73	4.24	4.05	(D)
North Dakota	4.66	4.46	4.25	4.54	4.19	4.21	4.41
Washington	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Wyoming	(D)	(D)	(D)	(S)	(S)	(S)	(S)
United States	4.81	4.82	4.78	5.07	4.74	4.98	4.95

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

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

¹ Second year.

Oats Prices Received by Month – States and United States: Marketing Year 2018-2019

[Marketing year: June-May for United States; May-April for Texas; August-July for New York; July-June for all other monthly estimated States]

State	May	June	July	August	September	October	November	December
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Illinois	(D)	(D)	(D)	(D)	(S)	(S)	(D)	(D)
Iowa	2.94	2.67	2.37	2.70	2.73	2.89	3.61	3.42
Michigan	3.46	3.27	3.29	2.99	3.43	3.44	3.59	3.41
Minnesota	2.39	2.44	2.47	2.18	2.34	2.51	2.60	2.35
Montana	(S)	(D)	(S)	(S)	(S)	(D)	(D)	(D)
Nebraska	3.39	3.65	2.57	2.64	(D)	3.06	(D)	(D)
New York	(D)	(S)	(S)	(S)	2.88	(D)	(D)	(S)
North Dakota	2.28	2.45	2.49	2.17	2.26	2.19	2.32	2.46
Oregon	(D)	(D)	(S)	(S)	(D)	(S)	(S)	(S)
Pennsylvania	(D)	4.07	3.59	3.35	4.06	4.29	(D)	(D)
South Dakota	2.68	2.57	2.40	2.39	2.33	2.56	2.62	2.65
Texas	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(D)
Wisconsin	3.20	3.28	2.61	2.60	2.64	2.74	3.09	3.27
United States	3.14	3.04	2.61	2.47	2.62	2.71	2.55	2.67
State	January ¹	February	March	April	May	June	July	
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	
Illinois	(D)	(S)	(S)	(S)	(S)	(D)	(S)	
Iowa	3.82	3.94	3.80	3.38	3.46	3.71	3.60	
Michigan	3.85	3.62	3.68	3.80	3.75	(D)	3.78	
Minnesota	(D)	2.57	2.71	3.11	2.95	3.41	3.13	
Montana	(S)	(D)	(S)	(D)	(S)	(D)	(S)	
Nebraska	(D)	3.32	(D)	3.19	2.99	(D)	3.34	
New York	(S)	(S)	(S)	(S)	(S)	(D)	(S)	
North Dakota	2.44	(D)	2.49	2.63	2.66	2.58	2.39	
Oregon	(S)	(S)	(S)	(S)	(S)	(S)	(S)	
Pennsylvania	4.34	(D)	(D)	4.75	(D)	4.27	3.70	
South Dakota	2.71	2.76	2.87	2.89	3.00	3.37	3.08	
Texas	(S)	(S)	(D)	(D)	(D)	(S)	(D)	
Wisconsin	3.24	3.02	2.92	3.40	3.55	3.51	3.07	
United States	2.67	2.84	2.67	3.01	3.11	3.35	3.09	

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

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

¹ Second year.

Oats Prices Received by Month – States and United States: Marketing Year 2019-2020

[Marketing year: June-May for United States; May-April for Texas; August-July for New York; July-June for all other monthly estimated States]

State	May (dollars per bushel)	June (dollars per bushel)	July (dollars per bushel)	August (dollars per bushel)	September (dollars per bushel)	October (dollars per bushel)	November (dollars per bushel)	December (dollars per bushel)
Illinois	(S)	(D)	(S)	(D)	(S)	(S)	(S)	(S)
Iowa	3.46	3.71	3.60	3.25	3.38	3.46	3.73	3.70
Michigan	3.75	(D)	3.78	3.24	3.11	2.76	3.68	(S)
Minnesota	2.95	3.41	3.13	2.78	2.26	2.41	2.50	2.37
Montana	(S)	(D)	(S)	(D)	(S)	(S)	(S)	(S)
Nebraska	2.99	(D)	3.34	2.38	2.68	(D)	(D)	(D)
New York	(S)	(D)	(S)	(D)	(D)	(S)	(S)	(D)
North Dakota	2.66	2.58	2.39	2.31	2.36	2.55	2.50	2.56
Oregon	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Pennsylvania	(D)	4.27	3.70	3.91	3.85	(D)	4.46	4.68
South Dakota	3.00	3.37	3.08	2.72	2.77	2.81	2.92	2.72
Texas	(D)	(S)	(D)	(S)	(D)	(S)	(S)	(S)
Wisconsin	3.55	3.51	3.07	3.03	3.07	3.57	3.45	2.87
United States	3.11	3.35	3.09	2.72	2.67	2.83	2.95	3.02
State	January ¹ (dollars per bushel)	February (dollars per bushel)	March (dollars per bushel)	April (dollars per bushel)	May (dollars per bushel)	June (dollars per bushel)	July (dollars per bushel)	
Illinois	(D)	(D)	(S)	(S)	(D)	(S)	(D)	
Iowa	4.17	3.18	4.05	3.51	3.91	3.85	3.20	
Michigan	4.24	(D)	3.86	4.06	(D)	4.10	3.01	
Minnesota	2.61	2.64	2.61	2.69	2.73	2.90	2.75	
Montana	(D)	(S)	(S)	(S)	(D)	(S)	(D)	
Nebraska	3.35	(D)	(D)	3.28	3.64	3.49	2.45	
New York	(D)	(D)	(S)	(S)	(S)	(D)	(S)	
North Dakota	2.73	2.52	2.57	2.48	2.41	2.38	2.36	
Oregon	(D)	(S)	(S)	(S)	(S)	(S)	(S)	
Pennsylvania	(D)	4.45	4.50	4.01	4.50	3.79	3.92	
South Dakota	2.81	2.79	2.75	3.12	2.90	2.99	2.63	
Texas	(S)	(S)	(S)	(S)	(D)	(S)	(S)	
Wisconsin	2.97	3.14	3.26	3.59	3.23	3.37	2.81	
United States	2.84	2.73	2.79	2.97	3.10	3.16	2.97	

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

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

¹ Second year.

All Wheat Prices Received by Month – States and United States: Marketing Year 2018-2019

[Marketing year: June-May for United States; May-April for Texas; June-May for Arkansas, California, Illinois, Indiana, Kansas, Missouri, and Oklahoma. July-June for all other monthly estimated States]

State	May (dollars per bushel)	June (dollars per bushel)	July (dollars per bushel)	August (dollars per bushel)	September (dollars per bushel)	October (dollars per bushel)	November (dollars per bushel)
Arizona	(D)	(D)	(D)	(D)	(S)	(D)	(D)
Arkansas	(D)	4.79	5.08	(D)	(D)	(S)	(D)
California	(S)	(D)	(D)	(D)	(S)	(D)	(D)
Colorado	4.75	4.54	4.58	5.07	4.67	4.54	4.51
Idaho	4.97	4.78	4.92	5.11	5.12	5.26	5.25
Illinois	4.80	4.87	4.64	5.01	3.98	4.82	5.00
Indiana	4.97	4.83	4.83	5.25	4.95	4.40	5.19
Kansas	4.83	5.02	4.90	5.16	5.04	4.81	4.70
Michigan	4.98	5.06	4.98	5.27	5.17	4.96	4.92
Minnesota	5.76	5.85	5.29	5.43	5.15	4.88	5.19
Missouri	4.94	4.80	4.72	4.99	4.90	4.92	5.13
Montana	5.80	5.74	5.67	5.34	5.21	5.30	5.18
Nebraska	4.78	4.62	4.69	5.06	4.82	5.34	4.47
North Carolina	5.33	4.70	4.54	5.01	4.97	5.39	4.97
North Dakota	5.74	5.45	5.22	5.27	4.98	5.03	5.05
Ohio	5.12	5.04	5.01	5.49	5.21	5.21	5.06
Oklahoma	4.94	5.24	5.13	5.65	4.90	4.94	4.68
Oregon	5.61	5.66	5.71	5.81	5.83	5.90	5.80
South Dakota	5.94	5.79	5.32	5.47	5.14	5.16	4.83
Texas	5.27	5.17	4.92	5.02	5.92	5.88	5.06
Washington	5.53	5.41	5.68	5.45	5.30	5.38	5.68
United States	5.39	5.19	5.00	5.31	5.15	5.22	5.23
State	December (dollars per bushel)	January ¹ (dollars per bushel)	February (dollars per bushel)	March (dollars per bushel)	April (dollars per bushel)	May (dollars per bushel)	June (dollars per bushel)
Arizona	(D)	(D)	(S)	(D)	(D)	(D)	(D)
Arkansas	(D)	(D)	(D)	(D)	(D)	(D)	5.24
California	(D)	(D)	(S)	(D)	(D)	(D)	6.34
Colorado	4.74	4.77	4.86	4.89	4.08	4.24	4.37
Idaho	5.34	5.06	5.38	5.45	5.23	4.95	5.17
Illinois	5.01	5.20	5.45	4.47	5.10	4.64	5.19
Indiana	5.37	5.46	5.56	5.21	4.14	5.01	5.08
Kansas	4.75	4.90	5.09	4.81	4.58	4.40	4.70
Michigan	5.16	5.33	5.22	5.56	5.25	4.93	5.26
Minnesota	5.61	5.57	5.53	5.64	5.31	4.66	4.58
Missouri	5.06	5.24	5.28	5.24	4.52	4.53	5.47
Montana	5.36	5.33	5.29	5.33	5.10	4.78	4.69
Nebraska	4.44	4.74	4.78	4.36	4.03	3.94	4.15
North Carolina	5.54	5.41	5.19	4.94	4.79	5.02	5.28
North Dakota	5.22	5.16	5.07	5.07	4.81	4.73	4.80
Ohio	5.10	5.17	5.52	5.15	4.83	4.88	5.31
Oklahoma	4.71	4.86	4.45	4.32	4.09	4.21	4.59
Oregon	5.81	5.88	5.87	5.91	5.70	5.63	5.64
South Dakota	5.19	5.27	5.27	5.12	4.72	4.69	4.87
Texas	5.06	5.51	5.62	6.09	4.07	5.15	4.55
Washington	5.56	5.61	6.07	5.25	5.40	5.44	5.58
United States	5.28	5.28	5.33	5.19	4.93	4.78	4.81

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

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

¹ Second year.

All Wheat Prices Received by Month – States and United States: Marketing Year 2019-2020

[Marketing year: June-May for United States; May-April for Texas; June-May for Arkansas, California, Illinois, Indiana, Kansas, Missouri, and Oklahoma. July-June for all other monthly estimated States]

State	May	June	July	August	September	October	November
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arizona	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Arkansas	(D)	5.24	4.68	(D)	(S)	(S)	(D)
California	(D)	6.34	(D)	(D)	(D)	(D)	(D)
Colorado	4.24	4.37	4.27	3.71	3.65	3.64	3.65
Idaho	4.95	5.17	5.10	4.98	4.84	4.96	5.04
Illinois	4.64	5.19	4.92	4.67	4.48	5.08	5.41
Indiana	5.01	5.08	4.91	4.62	5.00	5.28	5.27
Kansas	4.40	4.70	4.21	3.70	3.61	3.73	3.85
Michigan	4.93	5.26	5.27	5.09	5.05	5.13	5.19
Minnesota	4.66	4.58	4.97	4.53	4.35	4.63	4.41
Missouri	4.53	5.47	5.00	4.86	4.92	4.88	5.32
Montana	4.78	4.69	4.71	4.53	4.33	4.50	4.56
Nebraska	3.94	4.15	4.16	3.64	3.44	3.59	3.70
North Carolina	5.02	5.28	5.38	5.19	4.80	5.19	5.40
North Dakota	4.73	4.80	4.49	4.32	4.16	4.30	4.15
Ohio	4.88	5.31	5.21	5.11	5.04	5.14	5.29
Oklahoma	4.21	4.59	4.32	3.88	3.77	3.90	4.05
Oregon	5.63	5.64	5.52	5.33	5.42	5.83	5.66
South Dakota	4.69	4.87	4.81	4.35	4.17	4.44	4.41
Texas	5.15	4.55	4.49	4.35	4.24	(D)	3.84
Washington	5.44	5.58	5.75	5.44	5.26	5.50	5.49
United States	4.78	4.81	4.52	4.34	4.26	4.45	4.39
State	December	January ¹	February	March	April	May	June
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arizona	(D)	(D)	(D)	(S)	(D)	(D)	(D)
Arkansas	(S)	(D)	(D)	(S)	(S)	(D)	5.50
California	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Colorado	3.98	4.21	4.34	4.28	4.48	4.25	4.35
Idaho	5.02	5.16	5.28	5.01	4.94	5.08	5.19
Illinois	5.63	5.69	(D)	6.19	5.85	(D)	5.25
Indiana	5.26	5.48	5.32	5.43	5.47	5.44	5.26
Kansas	4.07	4.34	4.42	4.38	4.56	4.47	4.25
Michigan	5.26	5.58	5.65	5.66	5.85	5.55	5.18
Minnesota	4.64	4.89	4.40	4.76	4.68	3.90	4.27
Missouri	5.39	5.39	5.82	5.66	5.97	5.86	5.19
Montana	4.75	4.90	4.80	5.01	4.80	4.88	4.66
Nebraska	3.92	4.13	4.40	4.30	4.44	4.40	4.20
North Carolina	5.52	5.94	5.51	6.37	5.74	4.59	4.47
North Dakota	4.50	4.71	4.72	4.75	4.64	4.53	4.63
Ohio	5.53	5.46	5.69	5.62	5.32	4.97	5.07
Oklahoma	4.28	4.59	4.42	4.49	4.61	4.69	4.26
Oregon	5.83	6.00	6.04	6.02	5.95	5.79	(D)
South Dakota	4.72	4.66	4.85	4.81	4.78	4.52	4.60
Texas	4.52	5.02	5.03	5.24	5.35	4.74	4.52
Washington	5.51	5.63	5.75	5.68	5.73	5.76	5.69
United States	4.64	4.88	4.88	4.86	4.85	4.76	4.56

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

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

¹ Second year.

Winter Wheat Prices Received by Month – States and United States: Marketing Year 2018-2019

[Marketing year: June-May for United States; May-April for Texas; June-May for Arkansas, California, Illinois, Indiana, Kansas, Missouri, and Oklahoma. July-June for all other monthly estimated States]

State	May	June	July	August	September	October	November
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arkansas	(D)	4.79	5.08	(D)	(D)	(S)	(D)
California	(S)	6.27	(D)	(D)	(S)	(D)	(D)
Colorado	4.75	4.54	4.58	5.07	4.67	4.54	4.51
Idaho	4.83	4.63	4.83	4.98	5.03	5.16	5.16
Illinois	4.80	4.87	4.64	5.01	3.98	4.82	5.00
Indiana	4.97	4.83	4.83	5.25	4.95	4.40	5.19
Kansas	4.83	5.02	4.90	5.16	5.04	4.81	4.70
Michigan	4.98	5.06	4.98	5.27	5.17	4.96	4.92
Minnesota	(S)	(S)	(D)	4.33	(D)	(D)	(D)
Missouri	(D)	4.80	4.72	4.99	4.90	4.92	5.13
Montana	5.28	5.37	5.37	5.22	5.13	5.20	4.86
Nebraska	4.78	4.62	4.69	5.06	4.82	5.34	4.47
North Carolina	5.33	4.70	4.54	5.01	4.97	5.39	4.97
North Dakota	4.30	4.92	4.49	5.18	5.03	4.37	4.40
Ohio	5.12	5.04	5.01	5.49	5.21	5.21	5.06
Oklahoma	4.94	5.24	5.13	5.65	4.90	4.94	4.68
Oregon	(D)	5.63	5.70	5.73	5.70	5.86	5.76
South Dakota	5.60	5.49	5.26	5.36	5.10	5.13	4.60
Texas	5.27	5.17	4.92	5.02	5.92	5.88	5.06
Washington	5.33	5.31	5.66	5.41	5.26	5.30	5.62
United States	5.05	5.05	4.92	5.24	5.14	5.22	5.20
State	December	January ¹	February	March	April	May	June
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arkansas	(D)	(D)	(D)	(D)	(D)	(D)	5.24
California	(D)	(D)	(S)	(D)	(D)	(D)	6.22
Colorado	4.74	4.77	4.86	4.95	4.08	4.24	4.37
Idaho	5.27	5.09	5.37	5.44	5.18	4.91	5.13
Illinois	5.01	5.20	5.45	4.47	5.10	4.64	5.19
Indiana	5.37	5.46	5.56	5.21	4.14	5.01	5.08
Kansas	4.75	4.90	5.09	4.81	4.58	4.40	4.70
Michigan	5.16	5.33	5.22	5.56	5.25	4.93	5.26
Minnesota	(D)	(D)	(S)	(S)	(D)	(D)	(S)
Missouri	5.06	5.24	5.28	5.24	4.52	4.53	5.47
Montana	5.36	5.14	5.27	5.28	5.19	4.65	4.63
Nebraska	4.44	4.74	4.78	4.36	4.03	3.94	4.15
North Carolina	5.54	5.41	5.19	4.94	4.79	5.02	5.28
North Dakota	3.88	4.37	(D)	4.72	(S)	3.97	4.49
Ohio	5.10	5.17	5.52	5.15	4.83	4.88	5.31
Oklahoma	4.71	4.86	4.45	4.32	4.09	4.21	4.59
Oregon	5.78	5.87	5.86	5.88	5.70	5.62	5.62
South Dakota	5.02	5.17	5.28	4.79	4.69	4.19	4.63
Texas	5.06	5.51	5.62	6.09	4.07	5.15	4.55
Washington	5.52	5.58	6.00	5.10	5.22	5.44	5.55
United States	5.24	5.25	5.40	5.16	4.86	4.74	4.76

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

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

¹ Second year.

Winter Wheat Prices Received by Month – States and United States: Marketing Year 2019-2020

[Marketing year: June-May for United States; May-April for Texas; June-May for Arkansas, California, Illinois, Indiana, Kansas, Missouri, and Oklahoma. July-June for all other monthly estimated States]

State	May	June	July	August	September	October	November
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arkansas	(D)	5.24	4.68	(D)	(S)	(S)	(D)
California	(D)	6.22	(D)	(D)	(D)	(D)	(D)
Colorado	4.24	4.37	4.27	3.71	3.65	3.64	3.65
Idaho	4.91	5.13	5.04	4.95	4.84	4.92	5.04
Illinois	4.64	5.19	4.92	4.67	4.48	5.08	5.41
Indiana	5.01	5.08	4.91	4.62	5.00	5.28	5.27
Kansas	4.40	4.70	4.21	3.70	3.61	3.73	3.85
Michigan	4.93	5.26	5.27	5.09	5.05	5.13	5.19
Minnesota	(D)	(S)	(D)	4.02	(NA)	(NA)	(NA)
Missouri	4.53	5.47	5.00	4.86	4.92	4.88	5.32
Montana	4.65	4.63	4.68	4.32	4.01	4.18	4.40
Nebraska	3.94	4.15	4.16	3.64	3.44	3.59	3.70
North Carolina	5.02	5.28	5.38	5.19	4.80	5.19	5.40
North Dakota	3.97	4.49	4.13	3.99	3.40	3.75	3.68
Ohio	4.88	5.31	5.21	5.11	5.04	5.14	5.29
Oklahoma	4.21	4.59	4.32	3.88	3.77	3.90	4.05
Oregon	5.62	5.62	5.52	5.33	5.42	5.83	5.66
South Dakota	4.19	4.63	4.66	4.30	4.00	4.27	4.20
Texas	5.15	4.55	4.49	4.35	4.24	(D)	3.84
Washington	5.44	5.55	5.74	5.45	5.25	5.41	5.46
United States	4.74	4.76	4.48	4.28	4.19	4.35	4.35
State	December	January ¹	February	March	April	May	June
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arkansas	(S)	(D)	(D)	(S)	(S)	(D)	5.50
California	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Colorado	3.98	4.21	4.34	4.28	4.48	4.25	4.35
Idaho	4.96	5.14	5.24	5.03	4.93	5.06	(D)
Illinois	5.63	5.69	(D)	6.19	5.85	(D)	5.25
Indiana	5.26	5.48	5.32	5.43	5.47	5.44	5.26
Kansas	4.07	4.34	4.42	4.38	4.56	4.47	4.25
Michigan	5.26	5.58	5.65	5.66	5.85	5.55	5.18
Missouri	5.39	5.39	5.82	5.66	5.97	5.86	5.19
Montana	4.54	4.77	4.82	5.06	4.65	4.94	4.63
Nebraska	3.92	4.13	4.40	4.30	4.44	4.40	4.20
North Carolina	5.52	5.94	5.51	6.37	5.74	4.59	4.47
North Dakota	3.09	(D)	3.13	(D)	4.61	(D)	4.34
Ohio	5.53	5.46	5.69	5.62	5.32	4.97	5.07
Oklahoma	4.28	4.59	4.42	4.49	4.61	4.69	4.26
Oregon	5.83	6.00	6.04	6.02	5.95	5.79	(D)
South Dakota	4.51	4.48	4.78	4.60	4.73	4.43	4.55
Texas	4.52	5.02	5.03	5.24	5.35	4.74	4.52
Washington	5.41	5.59	5.72	5.59	5.70	5.75	5.64
United States	4.58	4.86	4.98	4.84	4.88	4.83	4.44

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

(NA) Not available.

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

¹ Second year.

Other Spring Wheat Prices Received by Month – States and United States: Marketing Years 2018-2019 and 2019-2020

[Marketing year: June-May for United States; May-April for Texas; June-May for Arkansas, California, Illinois, Indiana, Kansas, Missouri, and Oklahoma. July-June for all other monthly estimated States]

State	2018-2019						
	May	June	July	August	September	October	November
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Colorado	(D)	(S)	(D)	(D)	(D)	(D)	(S)
Idaho	5.19	(D)	(D)	5.34	5.25	5.36	5.48
Minnesota	5.76	5.85	5.30	5.43	5.16	4.88	5.19
Montana	6.39	6.17	6.04	5.72	5.24	5.42	5.61
North Dakota	5.75	5.44	5.26	5.30	5.00	5.09	5.12
Oregon	6.01	5.85	5.78	6.21	6.30	6.07	5.98
South Dakota	6.13	6.01	5.49	5.52	5.15	5.18	5.14
Washington	6.28	5.90	(D)	5.69	5.50	5.72	5.94
United States	5.84	5.67	5.41	5.41	5.16	5.26	5.33
State	December	January ¹	February	March	April	May	June
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Colorado	(D)	(D)	(S)	(D)	(D)	(S)	(S)
Idaho	5.46	5.00	5.38	5.42	5.22	5.02	5.21
Minnesota	5.61	5.57	5.53	5.64	5.31	4.66	4.58
Montana	5.36	5.69	5.36	5.18	4.99	4.89	4.73
North Dakota	5.27	5.22	5.10	5.10	4.82	4.73	4.79
Oregon	5.97	5.94	5.96	6.03	5.71	5.71	5.75
South Dakota	5.27	5.40	5.26	5.25	4.75	5.03	5.02
Washington	5.78	5.79	6.28	5.73	5.82	5.45	5.71
United States	5.36	5.37	5.30	5.23	5.03	4.86	4.79
State	2019-2020						
	May	June	July	August	September	October	November
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Idaho	5.02	5.21	5.21	5.02	4.85	5.06	5.05
Minnesota	4.66	4.58	4.97	4.53	4.35	4.63	4.41
Montana	4.89	4.73	4.71	4.84	4.52	4.81	4.75
North Dakota	4.73	4.79	4.47	4.25	4.13	4.31	4.25
Oregon	5.71	5.75	5.54	5.39	(NA)	(NA)	(NA)
South Dakota	5.03	5.02	4.95	4.48	4.34	4.62	4.66
Washington	5.45	5.71	5.78	5.37	5.32	6.00	5.70
United States	4.86	4.79	4.64	4.43	4.35	4.70	4.53
State	December	January ¹	February	March	April	May	June
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Idaho	5.15	5.19	5.34	4.97	(D)	5.11	5.33
Minnesota	4.64	4.89	4.40	4.76	4.68	3.90	4.27
Montana	5.01	5.05	4.82	4.96	5.01	4.74	4.43
North Dakota	4.58	4.77	4.72	4.59	4.40	4.36	4.43
South Dakota	4.84	4.93	5.00	5.00	4.91	4.61	4.66
Washington	6.01	5.87	5.90	6.09	5.88	5.85	5.90
United States	4.79	4.92	4.74	4.82	4.72	4.51	4.47

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

(NA) Not available.

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

¹ Second year.

Durum Wheat Prices Received by Month – States and United States: Marketing Years 2018-2019 and 2019-2020

[Marketing year: June-May for United States; May-April for Texas; June-May for Arkansas, California, Illinois, Indiana, Kansas, Missouri, and Oklahoma. July-June for all other monthly estimated States]

State	2018-2019						
	May	June	July	August	September	October	November
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arizona	(D)	(D)	(D)	(D)	(S)	(D)	(D)
California	(S)	(D)	(D)	(S)	(S)	(S)	(S)
Idaho	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Montana	6.04	6.03	5.29	5.39	5.62	5.44	4.98
North Dakota	5.52	5.50	5.06	4.95	4.83	4.73	4.66
United States	6.02	6.54	5.79	5.05	5.00	4.99	4.72
State	December	January ¹	February	March	April	May	June
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arizona	(D)	(D)	(S)	(D)	(D)	(D)	(D)
California	(D)	(S)	(S)	(S)	(S)	(S)	(D)
Idaho	(D)	(D)	(D)	6.16	(D)	(D)	(D)
Montana	5.31	5.27	(D)	(D)	(D)	(D)	(D)
North Dakota	4.67	4.78	4.73	4.89	4.76	4.76	4.90
United States	4.83	4.86	4.72	5.05	4.85	4.92	5.59
State	2019-2020						
	May	June	July	August	September	October	November
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arizona	(D)	(D)	(D)	(D)	(D)	(D)	(D)
California	(S)	(D)	(D)	(D)	(S)	(D)	(S)
Idaho	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Montana	(D)	(D)	4.87	(D)	4.89	(D)	4.50
North Dakota	4.76	4.90	4.71	4.63	4.51	4.26	3.82
United States	4.92	5.59	5.53	4.67	4.64	4.54	4.17
State	December	January ¹	February	March	April	May	June
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arizona	(D)	(D)	(D)	(S)	(D)	(D)	(D)
California	(S)	(S)	(S)	(D)	(S)	(S)	(D)
Idaho	(S)	(D)	(D)	(S)	(S)	(S)	(S)
Montana	(D)	(D)	4.72	(D)	(D)	(D)	5.50
North Dakota	4.06	4.52	4.78	5.64	5.31	5.22	5.47
United States	4.44	4.72	4.96	5.46	5.26	5.27	6.52

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

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

¹ Second year.

Hard Red Winter Wheat Prices Received by Month – United States: Marketing Years 2018-2019 and 2019-2020

[Marketing year: June-May for United States and all estimating States]

State	June	July	August	September	October	November
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
2018-2019	5.12	4.90	5.25	5.10	5.07	4.99
2019-2020	4.64	4.30	3.88	3.76	3.87	4.03
State	December	January ¹	February	March	April	May
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
2018-2019	5.10	5.04	5.12	5.02	4.59	4.54
2019-2020	4.23	4.53	4.63	4.62	4.64	4.58

¹ Second year.

Soft Red Winter Wheat Prices Received by Month – United States: Marketing Years 2018-2019 and 2019-2020

[Marketing year: June-May for United States and all estimating States]

State	June	July	August	September	October	November
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
2018-2019	4.80	4.85	5.14	4.79	5.10	5.01
2019-2020	5.32	5.07	4.92	4.89	5.08	5.29
State	December	January ¹	February	March	April	May
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
2018-2019	5.21	5.27	5.27	5.11	4.69	4.81
2019-2020	5.43	5.55	5.71	5.75	5.64	5.28

¹ Second year.

Hard Red Spring Wheat Prices Received by Month – United States: Marketing Years 2018-2019 and 2019-2020

[Marketing year: June-May for United States and all estimating States]

State	June	July	August	September	October	November
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
2018-2019	5.72	5.43	5.43	5.16	5.25	5.33
2019-2020	4.78	4.62	4.38	4.30	4.64	4.48
State	December	January ¹	February	March	April	May
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
2018-2019	5.36	5.36	5.28	5.22	5.02	4.83
2019-2020	4.76	4.89	4.70	4.80	4.68	4.44

¹ Second year.

White Wheat Prices Received by Month – United States: Marketing Years 2018-2019 and 2019-2020

[Marketing year: June-May for United States and all estimating States]

State	June	July	August	September	October	November
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
2018-2019	4.90	5.30	5.23	5.21	5.39	5.48
2019-2020	5.39	5.47	5.28	5.14	5.37	5.42
State	December	January ¹	February	March	April	May
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
2018-2019	5.42	5.53	5.81	5.41	5.29	5.25
2019-2020	5.40	5.51	5.65	5.38	5.49	5.56

¹ Second year.

All Hay Prices Received by Month – States and United States: Marketing Year 2018-2019

[Marketing year: May-April for United States; April-March for Arizona, California; May-April for Colorado, Kansas, Kentucky, Missouri, Nevada, New Mexico, Oklahoma, Pennsylvania, Texas and Utah; June-May for all other monthly estimated States]

State	April	May	June	July	August	September	October
	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)
Alabama ²	96.00	98.00	(S)	105.00	(S)	(S)	87.00
Alaska ²	340.00	330.00	340.00	350.00	360.00	350.00	360.00
Arizona	210.00	209.00	218.00	218.00	218.00	209.00	191.00
Arkansas ²	98.00	98.00	98.00	106.00	113.00	115.00	113.00
California	192.00	193.00	186.00	186.00	181.00	189.00	190.00
Colorado	190.00	190.00	200.00	210.00	215.00	215.00	215.00
Connecticut ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Delaware ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Florida ²	136.00	146.00	156.00	158.00	(S)	157.00	168.00
Georgia ²	77.00	74.00	95.00	92.00	(S)	(S)	90.00
Hawaii ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Idaho	141.00	137.00	146.00	144.00	144.00	158.00	154.00
Illinois	142.00	136.00	134.00	138.00	139.00	149.00	148.00
Indiana ²	191.00	170.00	133.00	130.00	134.00	150.00	157.00
Iowa	136.00	126.00	117.00	103.00	106.00	112.00	133.00
Kansas	131.00	150.00	157.00	161.00	146.00	151.00	156.00
Kentucky	145.00	160.00	147.00	157.00	170.00	165.00	155.00
Louisiana ²	97.00	98.00	98.00	99.00	104.00	106.00	105.00
Maine ²	(S)	(S)	163.00	(S)	(S)	(S)	(S)
Maryland ²	(S)	(S)	157.00	(S)	(S)	167.00	(S)
Massachusetts ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Michigan	189.00	153.00	125.00	134.00	145.00	134.00	144.00
Minnesota	149.00	138.00	111.00	101.00	87.00	109.00	126.00
Mississippi ²	91.00	91.00	90.00	95.00	100.00	(S)	99.00
Missouri	105.00	113.00	112.00	112.00	117.00	119.00	120.00
Montana	155.00	149.00	154.00	157.00	147.00	137.00	137.00
Nebraska	97.00	104.00	110.00	88.00	102.00	107.00	101.00
Nevada	175.00	178.00	179.00	176.00	170.00	171.00	175.00
New Hampshire ²	(S)	(S)	137.00	(S)	(S)	153.00	(S)
New Jersey ²	146.00	(S)	141.00	153.00	(S)	(S)	(S)
New Mexico	204.00	229.00	232.00	229.00	231.00	224.00	221.00
New York	125.00	130.00	106.00	133.00	134.00	128.00	138.00
North Carolina ²	(S)	(S)	127.00	117.00	127.00	127.00	122.00
North Dakota	105.00	113.00	107.00	90.00	86.00	84.00	79.00
Ohio	176.00	176.00	153.00	141.00	153.00	136.00	126.00
Oklahoma	99.00	109.00	93.00	96.00	110.00	99.00	84.00
Oregon	177.00	175.00	193.00	197.00	197.00	198.00	204.00
Pennsylvania	157.00	141.00	144.00	150.00	153.00	167.00	185.00
Rhode Island ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
South Carolina ²	153.00	154.00	152.00	136.00	(S)	131.00	124.00
South Dakota	115.00	109.00	103.00	93.00	92.00	99.00	101.00
Tennessee ²	122.00	117.00	122.00	122.00	112.00	112.00	122.00
Texas	117.00	154.00	154.00	147.00	145.00	142.00	136.00
Utah	150.00	150.00	160.00	159.00	169.00	174.00	174.00
Vermont ²	(S)	(S)	142.00	(S)	(S)	153.00	(S)
Virginia ²	148.00	144.00	144.00	138.00	146.00	146.00	141.00
Washington	178.00	185.00	195.00	187.00	178.00	188.00	186.00
West Virginia ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Wisconsin	153.00	155.00	143.00	115.00	122.00	145.00	155.00
Wyoming	163.00	160.00	162.00	165.00	165.00	164.00	163.00
United States ³	162.00	168.00	163.00	161.00	163.00	164.00	163.00

See footnote(s) at end of table.

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All Hay Prices Received by Month – States and United States: Marketing Year 2018-2019 (continued)

[Marketing year: May-April for United States; April-March for Arizona, California; May-April for Colorado, Kansas, Kentucky, Missouri, Nevada, New Mexico, Oklahoma, Pennsylvania, Texas and Utah; June-May for all other monthly estimated States]

State	November	December	January ¹	February	March	April	May
	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)
Alabama ²	82.00	(S)	(S)	106.00	88.00	(NA)	(NA)
Alaska ²	360.00	360.00	360.00	350.00	360.00	(NA)	(NA)
Arizona	191.00	200.00	200.00	209.00	209.00	219.00	237.00
Arkansas ²	113.00	109.00	(S)	107.00	105.00	(NA)	(NA)
California	193.00	199.00	204.00	209.00	215.00	221.00	208.00
Colorado	225.00	235.00	240.00	240.00	235.00	227.00	229.00
Connecticut ²	(S)	(S)	(S)	(S)	183.00	(NA)	(NA)
Delaware ²	(S)	(S)	(S)	(S)	(S)	(NA)	(NA)
Florida ²	162.00	162.00	(S)	147.00	156.00	(NA)	(NA)
Georgia ²	88.00	87.00	(S)	99.00	97.00	(NA)	(NA)
Hawaii ²	(S)	(S)	(S)	(S)	(S)	(NA)	(NA)
Idaho	161.00	165.00	166.00	165.00	160.00	155.00	155.00
Illinois	155.00	153.00	160.00	166.00	167.00	165.00	149.00
Indiana ²	157.00	167.00	167.00	160.00	158.00	(NA)	(NA)
Iowa	125.00	139.00	130.00	138.00	149.00	151.00	158.00
Kansas	158.00	152.00	153.00	157.00	147.00	146.00	133.00
Kentucky	155.00	163.00	164.00	162.00	166.00	167.00	173.00
Louisiana ²	105.00	101.00	100.00	99.00	98.00	(NA)	(NA)
Maine ²	(S)	142.00	(S)	(S)	124.00	(NA)	(NA)
Maryland ²	(S)	159.00	(S)	(S)	162.00	(NA)	(NA)
Massachusetts ²	(S)	203.00	(S)	(S)	(S)	(NA)	(NA)
Michigan	155.00	166.00	166.00	159.00	164.00	170.00	174.00
Minnesota	141.00	144.00	154.00	173.00	181.00	174.00	174.00
Mississippi ²	100.00	(S)	(S)	97.00	97.00	(NA)	(NA)
Missouri	123.00	121.00	123.00	127.00	133.00	132.00	132.00
Montana	142.00	142.00	143.00	148.00	147.00	147.00	147.00
Nebraska	108.00	104.00	109.00	113.00	113.00	106.00	117.00
Nevada	166.00	170.00	180.00	180.00	180.00	180.00	165.00
New Hampshire ²	(S)	(S)	(S)	(S)	128.00	(NA)	(NA)
New Jersey ²	(S)	213.00	(S)	(S)	(S)	(NA)	(NA)
New Mexico	238.00	242.00	247.00	247.00	242.00	234.00	235.00
New York	154.00	153.00	168.00	168.00	147.00	167.00	168.00
North Carolina ²	127.00	122.00	121.00	121.00	126.00	(NA)	(NA)
North Dakota	90.00	89.00	90.00	87.00	86.00	87.00	84.00
Ohio	133.00	154.00	149.00	143.00	144.00	151.00	170.00
Oklahoma	95.00	109.00	105.00	123.00	122.00	132.00	150.00
Oregon	193.00	192.00	189.00	181.00	190.00	197.00	198.00
Pennsylvania	198.00	210.00	220.00	188.00	200.00	200.00	207.00
Rhode Island ²	(S)	(S)	(S)	(S)	(S)	(NA)	(NA)
South Carolina ²	134.00	(S)	(S)	(S)	(S)	(NA)	(NA)
South Dakota	100.00	102.00	110.00	114.00	109.00	114.00	115.00
Tennessee ²	132.00	132.00	132.00	131.00	112.00	(NA)	(NA)
Texas	133.00	134.00	138.00	143.00	153.00	148.00	156.00
Utah	174.00	179.00	184.00	185.00	185.00	184.00	185.00
Vermont ²	(S)	131.00	(S)	(S)	125.00	(NA)	(NA)
Virginia ²	152.00	151.00	144.00	143.00	149.00	(NA)	(NA)
Washington	184.00	185.00	185.00	186.00	183.00	187.00	190.00
West Virginia ²	(S)	(S)	(S)	(S)	124.00	(NA)	(NA)
Wisconsin	175.00	178.00	181.00	196.00	188.00	186.00	221.00
Wyoming	170.00	168.00	171.00	170.00	171.00	172.00	165.00
United States ³	162.00	166.00	167.00	170.00	173.00	184.00	185.00

(NA) Not available.

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

¹ Second year.

² States discontinued April 2019.

³ United States price includes Arizona, California, Colorado, Idaho, Illinois, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Montana, Nebraska, Nevada, New Mexico, New York, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, South Dakota, Texas, Utah, Washington, Wisconsin, and Wyoming.

All Hay Prices Received by Month – States and United States: Marketing Year 2019-2020

[Marketing year: May-April for United States; April-March for Arizona, California; May-April for Colorado, Kansas, Kentucky, Missouri, Nevada, New Mexico, Oklahoma, Pennsylvania, Texas and Utah; June-May for all other monthly estimated States]

State	April	May	June	July	August	September	October
	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)
Alabama ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alaska ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Arizona	219.00	237.00	218.00	191.00	191.00	191.00	191.00
Arkansas ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
California	221.00	208.00	188.00	182.00	183.00	187.00	189.00
Colorado	227.00	229.00	239.00	230.00	225.00	234.00	235.00
Connecticut ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Delaware ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Florida ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Georgia ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hawaii ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Idaho	155.00	155.00	160.00	155.00	159.00	158.00	158.00
Illinois	165.00	149.00	153.00	156.00	153.00	162.00	159.00
Indiana ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Iowa	151.00	158.00	139.00	113.00	117.00	118.00	130.00
Kansas	146.00	133.00	140.00	130.00	128.00	124.00	126.00
Kentucky	167.00	173.00	155.00	154.00	156.00	146.00	142.00
Louisiana ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Maine ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Maryland ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Massachusetts ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Michigan	170.00	174.00	175.00	157.00	155.00	150.00	159.00
Minnesota	174.00	174.00	184.00	132.00	112.00	121.00	140.00
Mississippi ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Missouri	132.00	132.00	124.00	123.00	119.00	116.00	116.00
Montana	147.00	147.00	148.00	149.00	146.00	146.00	146.00
Nebraska	106.00	117.00	122.00	109.00	104.00	103.00	97.00
Nevada	180.00	165.00	170.00	171.00	171.00	169.00	179.00
New Hampshire ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New Jersey ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New Mexico	234.00	235.00	230.00	226.00	223.00	214.00	216.00
New York	167.00	168.00	168.00	169.00	170.00	145.00	167.00
North Carolina ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
North Dakota	87.00	84.00	96.00	83.00	82.00	85.00	77.00
Ohio	151.00	170.00	178.00	161.00	157.00	151.00	142.00
Oklahoma	132.00	150.00	129.00	108.00	91.00	98.00	97.00
Oregon	197.00	198.00	200.00	205.00	203.00	195.00	200.00
Pennsylvania	200.00	207.00	193.00	197.00	182.00	165.00	188.00
Rhode Island ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
South Carolina ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
South Dakota	114.00	115.00	107.00	97.00	96.00	99.00	110.00
Tennessee ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Texas	148.00	156.00	147.00	139.00	115.00	105.00	96.00
Utah	184.00	185.00	184.00	179.00	179.00	174.00	184.00
Vermont ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Virginia ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Washington	187.00	190.00	202.00	198.00	195.00	193.00	194.00
West Virginia ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wisconsin	186.00	221.00	213.00	154.00	171.00	176.00	195.00
Wyoming	172.00	165.00	166.00	165.00	175.00	178.00	180.00
United States ³	184.00	185.00	176.00	165.00	162.00	160.00	161.00

See footnote(s) at end of table.

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All Hay Prices Received by Month – States and United States: Marketing Year 2019-2020 (continued)

[Marketing year: May-April for United States; April-March for Arizona, California; May-April for Colorado, Kansas, Kentucky, Missouri, Nevada, New Mexico, Oklahoma, Pennsylvania, Texas and Utah; June-May for all other monthly estimated States]

State	November	December	January ¹	February	March	April	May
	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)
Alabama ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alaska ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Arizona	191.00	191.00	195.00	200.00	200.00	195.00	190.00
Arkansas ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
California	191.00	189.00	192.00	189.00	187.00	192.00	184.00
Colorado	234.00	228.00	225.00	230.00	225.00	229.00	230.00
Connecticut ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Delaware ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Florida ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Georgia ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hawaii ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Idaho	159.00	154.00	154.00	154.00	149.00	159.00	149.00
Illinois	165.00	166.00	167.00	164.00	174.00	172.00	155.00
Indiana ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Iowa	145.00	139.00	123.00	116.00	112.00	114.00	117.00
Kansas	117.00	126.00	129.00	128.00	116.00	123.00	119.00
Kentucky	141.00	143.00	143.00	147.00	152.00	154.00	160.00
Louisiana ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Maine ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Maryland ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Massachusetts ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Michigan	163.00	168.00	172.00	163.00	156.00	146.00	136.00
Minnesota	161.00	158.00	151.00	144.00	132.00	122.00	139.00
Mississippi ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Missouri	118.00	122.00	116.00	116.00	118.00	119.00	121.00
Montana	142.00	145.00	141.00	141.00	135.00	130.00	126.00
Nebraska	100.00	108.00	98.00	103.00	103.00	103.00	106.00
Nevada	174.00	180.00	180.00	184.00	179.00	182.00	180.00
New Hampshire ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New Jersey ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New Mexico	216.00	216.00	216.00	216.00	216.00	216.00	216.00
New York	177.00	167.00	166.00	166.00	148.00	149.00	151.00
North Carolina ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
North Dakota	86.00	84.00	86.00	82.00	78.00	87.00	84.00
Ohio	145.00	179.00	181.00	180.00	162.00	165.00	170.00
Oklahoma	97.00	90.00	95.00	99.00	103.00	93.00	111.00
Oregon	199.00	200.00	192.00	188.00	185.00	185.00	189.00
Pennsylvania	200.00	188.00	186.00	179.00	170.00	159.00	169.00
Rhode Island ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
South Carolina ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
South Dakota	108.00	108.00	106.00	101.00	91.00	97.00	97.00
Tennessee ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Texas	138.00	136.00	134.00	140.00	138.00	137.00	149.00
Utah	184.00	189.00	184.00	175.00	179.00	174.00	170.00
Vermont ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Virginia ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Washington	194.00	189.00	182.00	183.00	188.00	188.00	175.00
West Virginia ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wisconsin	223.00	229.00	186.00	178.00	173.00	157.00	162.00
Wyoming	182.00	173.00	176.00	173.00	180.00	177.00	170.00
United States ³	159.00	158.00	155.00	157.00	156.00	161.00	164.00

(NA) Not available.

¹ Second year.

² States discontinued April 2019.

³ United States price includes Arizona, California, Colorado, Idaho, Illinois, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Montana, Nebraska, Nevada, New Mexico, New York, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, South Dakota, Texas, Utah, Washington, Wisconsin, and Wyoming.

Alfalfa Hay Prices Received by Month – States and United States: Marketing Year 2018-2019

[Marketing year: May-April for United States; April-March for Arizona, California; May-April for Colorado, Kansas, Kentucky, Missouri, Nevada, New Mexico, Oklahoma, Pennsylvania, Texas and Utah; June-May for all other monthly estimated States]

State	April	May	June	July	August	September	October
	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)
Alabama ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Alaska ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Arizona	210.00	210.00	220.00	220.00	220.00	210.00	190.00
Arkansas ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
California	205.00	210.00	200.00	200.00	195.00	200.00	200.00
Colorado	190.00	190.00	200.00	210.00	215.00	215.00	215.00
Connecticut ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Delaware ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Florida ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Georgia ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Hawaii ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Idaho	140.00	135.00	145.00	140.00	140.00	155.00	155.00
Illinois	155.00	150.00	160.00	165.00	165.00	165.00	170.00
Indiana ²	215.00	210.00	170.00	165.00	180.00	175.00	185.00
Iowa	142.00	126.00	119.00	106.00	110.00	114.00	140.00
Kansas	159.00	160.00	166.00	170.00	164.00	169.00	172.00
Kentucky	215.00	215.00	215.00	220.00	220.00	220.00	215.00
Louisiana ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Maine ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Maryland ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Massachusetts ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Michigan	200.00	160.00	130.00	145.00	150.00	145.00	155.00
Minnesota	156.00	144.00	115.00	107.00	95.00	120.00	138.00
Mississippi ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Missouri	150.00	155.00	165.00	160.00	160.00	160.00	160.00
Montana	160.00	155.00	160.00	160.00	150.00	140.00	140.00
Nebraska	110.00	114.00	122.00	98.00	111.00	113.00	110.00
Nevada	180.00	180.00	180.00	175.00	170.00	170.00	175.00
New Hampshire ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
New Jersey ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
New Mexico	210.00	240.00	240.00	240.00	240.00	230.00	230.00
New York	190.00	190.00	133.00	160.00	160.00	165.00	175.00
North Carolina ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
North Dakota	110.00	116.00	113.00	96.00	91.00	88.00	85.00
Ohio	210.00	215.00	180.00	180.00	185.00	175.00	175.00
Oklahoma	183.00	193.00	185.00	174.00	193.00	186.00	171.00
Oregon	180.00	180.00	200.00	200.00	200.00	200.00	205.00
Pennsylvania	174.00	160.00	155.00	169.00	189.00	184.00	202.00
Rhode Island ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
South Carolina ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
South Dakota	119.00	116.00	106.00	94.00	94.00	101.00	106.00
Tennessee ²	215.00	(S)	230.00	(S)	(S)	(S)	(S)
Texas	211.00	212.00	218.00	194.00	198.00	198.00	198.00
Utah	150.00	150.00	160.00	160.00	170.00	175.00	175.00
Vermont ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Virginia ²	225.00	(S)	(S)	(S)	(S)	(S)	(S)
Washington	170.00	175.00	190.00	180.00	175.00	185.00	185.00
West Virginia ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Wisconsin	165.00	171.00	148.00	127.00	134.00	154.00	165.00
Wyoming	165.00	165.00	165.00	170.00	170.00	170.00	170.00
United States ³	183.00	189.00	182.00	179.00	177.00	179.00	176.00

See footnote(s) at end of table.

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Alfalfa Hay Prices Received by Month – States and United States: Marketing Year

2018-2019 (continued)

[Marketing year: May-April for United States; April-March for Arizona, California; May-April for Colorado, Kansas, Kentucky, Missouri, Nevada, New Mexico, Oklahoma, Pennsylvania, Texas and Utah; June-May for all other monthly estimated States]

State	November	December	January ¹	February	March	April	May
	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)
Alabama ²	(S)	(S)	(S)	(S)	(S)	(NA)	(NA)
Alaska ²	(S)	(S)	(S)	(S)	(S)	(NA)	(NA)
Arizona	190.00	200.00	200.00	210.00	210.00	220.00	240.00
Arkansas ²	(S)	(S)	(S)	(S)	192.00	(NA)	(NA)
California	205.00	210.00	220.00	220.00	225.00	230.00	220.00
Colorado	225.00	235.00	240.00	240.00	240.00	230.00	230.00
Connecticut ²	(S)	(S)	(S)	(S)	201.00	(NA)	(NA)
Delaware ²	(S)	(S)	(S)	(S)	(S)	(NA)	(NA)
Florida ²	(S)	(S)	(S)	(S)	(S)	(NA)	(NA)
Georgia ²	(S)	(S)	(S)	(S)	(S)	(NA)	(NA)
Hawaii ²	(S)	(S)	(S)	(S)	(S)	(NA)	(NA)
Idaho	160.00	165.00	165.00	165.00	160.00	155.00	155.00
Illinois	170.00	170.00	170.00	175.00	175.00	175.00	170.00
Indiana ²	185.00	195.00	195.00	185.00	185.00	(NA)	(NA)
Iowa	127.00	145.00	135.00	141.00	150.00	155.00	168.00
Kansas	174.00	172.00	171.00	174.00	171.00	171.00	151.00
Kentucky	215.00	220.00	220.00	220.00	220.00	220.00	215.00
Louisiana ²	(S)	(S)	(S)	(S)	(S)	(NA)	(NA)
Maine ²	(S)	(S)	(S)	(S)	(S)	(NA)	(NA)
Maryland ²	(S)	175.00	(S)	(S)	180.00	(NA)	(NA)
Massachusetts ²	(S)	(S)	(S)	(S)	(S)	(NA)	(NA)
Michigan	165.00	175.00	175.00	170.00	175.00	185.00	195.00
Minnesota	156.00	155.00	167.00	179.00	186.00	186.00	180.00
Mississippi ²	(S)	(S)	(S)	(S)	(S)	(NA)	(NA)
Missouri	160.00	160.00	155.00	155.00	160.00	155.00	155.00
Montana	145.00	145.00	145.00	150.00	150.00	150.00	150.00
Nebraska	118.00	115.00	116.00	120.00	121.00	115.00	123.00
Nevada	165.00	170.00	180.00	180.00	180.00	180.00	165.00
New Hampshire ²	(S)	(S)	(S)	(S)	(S)	(NA)	(NA)
New Jersey ²	(S)	220.00	(S)	(S)	(S)	(NA)	(NA)
New Mexico	250.00	255.00	260.00	260.00	260.00	245.00	245.00
New York	185.00	185.00	200.00	200.00	166.00	186.00	186.00
North Carolina ²	(S)	(S)	(S)	(S)	(S)	(NA)	(NA)
North Dakota	92.00	91.00	95.00	90.00	92.00	90.00	85.00
Ohio	180.00	185.00	185.00	180.00	185.00	185.00	195.00
Oklahoma	165.00	190.00	198.00	190.00	196.00	206.00	196.00
Oregon	195.00	200.00	195.00	185.00	190.00	200.00	200.00
Pennsylvania	217.00	231.00	241.00	199.00	230.00	230.00	230.00
Rhode Island ²	(S)	(S)	(S)	(S)	(S)	(NA)	(NA)
South Carolina ²	(S)	(S)	(S)	(S)	(S)	(NA)	(NA)
South Dakota	104.00	107.00	115.00	117.00	112.00	117.00	120.00
Tennessee ²	(S)	235.00	(S)	(S)	230.00	(NA)	(NA)
Texas	203.00	210.00	214.00	197.00	212.00	210.00	203.00
Utah	175.00	180.00	185.00	185.00	185.00	185.00	185.00
Vermont ²	(S)	165.00	(S)	(S)	160.00	(NA)	(NA)
Virginia ²	(S)	215.00	215.00	(S)	215.00	(NA)	(NA)
Washington	185.00	185.00	185.00	180.00	180.00	190.00	190.00
West Virginia ²	(S)	(S)	(S)	(S)	(S)	(NA)	(NA)
Wisconsin	180.00	186.00	187.00	201.00	203.00	193.00	232.00
Wyoming	175.00	175.00	175.00	175.00	175.00	175.00	170.00
United States ³	173.00	179.00	179.00	180.00	186.00	198.00	201.00

(NA) Not available.

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

¹ Second year.

² States discontinued April 2019.

³ United States price includes Arizona, California, Colorado, Idaho, Illinois, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Montana, Nebraska, Nevada, New Mexico, New York, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, South Dakota, Texas, Utah, Washington, Wisconsin, and Wyoming.

Alfalfa Hay Prices Received by Month – States and United States: Marketing Year 2019-2020

[Marketing year: May-April for United States; April-March for Arizona, California; May-April for Colorado, Kansas, Kentucky, Missouri, Nevada, New Mexico, Oklahoma, Pennsylvania, Texas and Utah; June-May for all other monthly estimated States]

State	April	May	June	July	August	September	October
	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)
Alabama ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alaska ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Arizona	220.00	240.00	220.00	190.00	190.00	190.00	190.00
Arkansas ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
California	230.00	220.00	200.00	195.00	195.00	200.00	200.00
Colorado	230.00	230.00	240.00	230.00	225.00	235.00	235.00
Connecticut ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Delaware ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Florida ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Georgia ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hawaii ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Idaho	155.00	155.00	160.00	155.00	160.00	160.00	160.00
Illinois	175.00	170.00	165.00	170.00	170.00	175.00	180.00
Indiana ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Iowa	155.00	168.00	141.00	123.00	121.00	123.00	143.00
Kansas	171.00	151.00	150.00	150.00	142.00	139.00	134.00
Kentucky	220.00	215.00	210.00	210.00	210.00	210.00	210.00
Louisiana ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Maine ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Maryland ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Massachusetts ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Michigan	185.00	195.00	195.00	185.00	175.00	180.00	190.00
Minnesota	186.00	180.00	192.00	151.00	131.00	134.00	152.00
Mississippi ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Missouri	155.00	155.00	150.00	150.00	150.00	150.00	150.00
Montana	150.00	150.00	150.00	150.00	145.00	145.00	145.00
Nebraska	115.00	123.00	128.00	118.00	111.00	110.00	102.00
Nevada	180.00	165.00	170.00	170.00	170.00	170.00	180.00
New Hampshire ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New Jersey ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New Mexico	245.00	245.00	240.00	235.00	230.00	220.00	220.00
New York	186.00	186.00	181.00	191.00	191.00	164.00	194.00
North Carolina ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
North Dakota	90.00	85.00	99.00	90.00	89.00	90.00	82.00
Ohio	185.00	195.00	215.00	210.00	200.00	200.00	200.00
Oklahoma	206.00	196.00	189.00	170.00	150.00	195.00	183.00
Oregon	200.00	200.00	200.00	205.00	205.00	200.00	200.00
Pennsylvania	230.00	230.00	231.00	240.00	196.00	190.00	220.00
Rhode Island ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
South Carolina ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
South Dakota	117.00	120.00	110.00	100.00	100.00	108.00	121.00
Tennessee ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Texas	210.00	203.00	193.00	188.00	179.00	178.00	157.00
Utah	185.00	185.00	185.00	180.00	180.00	175.00	185.00
Vermont ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Virginia ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Washington	190.00	190.00	195.00	200.00	200.00	200.00	200.00
West Virginia ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wisconsin	193.00	232.00	219.00	167.00	192.00	190.00	213.00
Wyoming	175.00	170.00	170.00	170.00	180.00	185.00	185.00
United States ³	198.00	201.00	192.00	183.00	179.00	179.00	177.00

See footnote(s) at end of table.

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Alfalfa Hay Prices Received by Month – States and United States: Marketing Year 2019-2020 (continued)

[Marketing year: May-April for United States; April-March for Arizona, California; May-April for Colorado, Kansas, Kentucky, Missouri, Nevada, New Mexico, Oklahoma, Pennsylvania, Texas and Utah; June-May for all other monthly estimated States]

State	November	December	January ¹	February	March	April	May
	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)
Alabama ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alaska ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Arizona	190.00	190.00	195.00	200.00	200.00	195.00	190.00
Arkansas ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
California	205.00	200.00	205.00	200.00	200.00	200.00	195.00
Colorado	235.00	230.00	225.00	230.00	225.00	230.00	230.00
Connecticut ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Delaware ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Florida ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Georgia ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hawaii ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Idaho	160.00	155.00	155.00	155.00	150.00	160.00	150.00
Illinois	180.00	185.00	180.00	175.00	185.00	185.00	175.00
Indiana ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Iowa	152.00	149.00	130.00	119.00	116.00	121.00	123.00
Kansas	127.00	138.00	141.00	138.00	132.00	135.00	133.00
Kentucky	205.00	205.00	205.00	205.00	205.00	205.00	205.00
Louisiana ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Maine ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Maryland ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Massachusetts ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Michigan	185.00	190.00	190.00	185.00	175.00	170.00	165.00
Minnesota	178.00	170.00	163.00	156.00	139.00	133.00	147.00
Mississippi ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Missouri	150.00	155.00	150.00	150.00	155.00	155.00	155.00
Montana	140.00	145.00	140.00	140.00	135.00	130.00	125.00
Nebraska	106.00	114.00	103.00	110.00	113.00	111.00	111.00
Nevada	175.00	180.00	180.00	185.00	180.00	185.00	180.00
New Hampshire ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New Jersey ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New Mexico	220.00	220.00	220.00	220.00	220.00	220.00	225.00
New York	209.00	200.00	200.00	200.00	243.00	223.00	233.00
North Carolina ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
North Dakota	88.00	87.00	91.00	85.00	82.00	90.00	85.00
Ohio	205.00	220.00	220.00	220.00	200.00	200.00	195.00
Oklahoma	155.00	165.00	153.00	160.00	157.00	160.00	140.00
Oregon	195.00	200.00	200.00	200.00	195.00	195.00	200.00
Pennsylvania	235.00	228.00	228.00	229.00	265.00	241.00	251.00
Rhode Island ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
South Carolina ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
South Dakota	115.00	114.00	112.00	106.00	96.00	102.00	102.00
Tennessee ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Texas	202.00	202.00	197.00	184.00	187.00	187.00	179.00
Utah	185.00	190.00	185.00	175.00	180.00	175.00	170.00
Vermont ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Virginia ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Washington	200.00	195.00	195.00	195.00	200.00	195.00	175.00
West Virginia ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wisconsin	232.00	242.00	191.00	185.00	180.00	164.00	163.00
Wyoming	185.00	180.00	180.00	180.00	185.00	180.00	175.00
United States ³	169.00	172.00	169.00	168.00	172.00	180.00	179.00

(NA) Not available.

¹ Second year.

² States discontinued April 2019.

³ United States price includes Arizona, California, Colorado, Idaho, Illinois, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Montana, Nebraska, Nevada, New Mexico, New York, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, South Dakota, Texas, Utah, Washington, Wisconsin, and Wyoming.

Other Hay Prices Received by Month – States and United States: Marketing Year 2018-2019

[Marketing year: May-April for United States; April-March for Arizona, California; May-April for Colorado, Kansas, Kentucky, Missouri, Nevada, New Mexico, Oklahoma, Pennsylvania, Texas and Utah; June-May for all other monthly estimated States]

State	April	May	June	July	August	September	October
	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)
Alabama ²	(S)	93.00	(S)	(S)	(S)	(S)	(S)
Alaska ²	340.00	330.00	340.00	350.00	360.00	(S)	(S)
Arizona	200.00	200.00	200.00	200.00	200.00	200.00	200.00
Arkansas ²	(S)	(S)	97.00	(S)	112.00	114.00	(S)
California	135.00	135.00	145.00	145.00	145.00	150.00	155.00
Colorado	190.00	190.00	200.00	210.00	215.00	215.00	215.00
Connecticut ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Delaware ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Florida ²	(S)	(S)	(S)	(S)	(S)	150.00	(S)
Georgia ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Hawaii ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Idaho	160.00	160.00	160.00	180.00	180.00	180.00	150.00
Illinois	100.00	95.00	100.00	105.00	105.00	110.00	115.00
Indiana ²	170.00	165.00	115.00	110.00	125.00	120.00	130.00
Iowa	122.00	125.00	105.00	97.00	88.00	103.00	117.00
Kansas	96.00	116.00	103.00	103.00	106.00	108.00	112.00
Kentucky	130.00	130.00	135.00	140.00	150.00	150.00	145.00
Louisiana ²	97.00	98.00	98.00	99.00	104.00	106.00	(S)
Maine ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Maryland ²	(S)	(S)	150.00	(S)	(S)	140.00	(S)
Massachusetts ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Michigan	160.00	145.00	110.00	115.00	130.00	120.00	130.00
Minnesota	127.00	107.00	97.00	90.00	73.00	80.00	100.00
Mississippi ²	91.00	91.00	90.00	95.00	100.00	(S)	(S)
Missouri	90.00	95.00	100.00	105.00	110.00	110.00	110.00
Montana	135.00	135.00	135.00	135.00	135.00	125.00	125.00
Nebraska	74.00	70.00	70.00	70.00	83.00	94.00	82.00
Nevada	150.00	150.00	160.00	185.00	170.00	190.00	180.00
New Hampshire ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
New Jersey ²	122.00	(S)	(S)	(S)	(S)	(S)	(S)
New Mexico	170.00	170.00	175.00	175.00	175.00	170.00	160.00
New York	120.00	120.00	102.00	130.00	130.00	122.00	132.00
North Carolina ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
North Dakota	75.00	70.00	71.00	67.00	69.00	68.00	63.00
Ohio	150.00	135.00	115.00	115.00	120.00	115.00	120.00
Oklahoma	86.00	96.00	85.00	90.00	100.00	92.00	72.00
Oregon	170.00	160.00	180.00	190.00	190.00	190.00	200.00
Pennsylvania	154.00	133.00	139.00	143.00	136.00	161.00	181.00
Rhode Island ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
South Carolina ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
South Dakota	106.00	95.00	90.00	87.00	82.00	92.00	84.00
Tennessee ²	120.00	115.00	120.00	120.00	110.00	110.00	(S)
Texas	106.00	112.00	120.00	119.00	120.00	119.00	116.00
Utah	125.00	125.00	125.00	125.00	130.00	135.00	135.00
Vermont ²	(S)	(S)	131.00	(S)	(S)	(S)	(S)
Virginia ²	140.00	130.00	130.00	125.00	135.00	135.00	130.00
Washington	200.00	210.00	210.00	205.00	185.00	195.00	190.00
West Virginia ²	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Wisconsin	120.00	109.00	118.00	94.00	91.00	120.00	132.00
Wyoming	140.00	140.00	140.00	140.00	140.00	140.00	140.00
United States ³	124.00	126.00	124.00	128.00	133.00	135.00	137.00

See footnote(s) at end of table.

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Other Hay Prices Received by Month – States and United States: Marketing Year 2018-2019 (continued)

[Marketing year: May-April for United States; April-March for Arizona, California; May-April for Colorado, Kansas, Kentucky, Missouri, Nevada, New Mexico, Oklahoma, Pennsylvania, Texas and Utah; June-May for all other monthly estimated States]

State	November	December	January ¹	February	March	April	May
	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)
Alabama ²	(S)	(S)	(S)	(S)	(S)	(NA)	(NA)
Alaska ²	(S)	(S)	(S)	(S)	360.00	(NA)	(NA)
Arizona	200.00	200.00	200.00	200.00	200.00	200.00	200.00
Arkansas ²	(S)	(S)	(S)	(S)	104.00	(NA)	(NA)
California	155.00	165.00	165.00	175.00	185.00	180.00	165.00
Colorado	225.00	235.00	240.00	240.00	220.00	220.00	220.00
Connecticut ²	(S)	(S)	(S)	(S)	180.00	(NA)	(NA)
Delaware ²	(S)	(S)	(S)	(S)	(S)	(NA)	(NA)
Florida ²	(S)	(S)	(S)	(S)	149.00	(NA)	(NA)
Georgia ²	(S)	(S)	(S)	(S)	87.00	(NA)	(NA)
Hawaii ²	(S)	(S)	(S)	(S)	(S)	(NA)	(NA)
Idaho	170.00	170.00	170.00	160.00	160.00	160.00	160.00
Illinois	120.00	125.00	130.00	135.00	140.00	135.00	130.00
Indiana ²	130.00	140.00	140.00	135.00	130.00	(NA)	(NA)
Iowa	113.00	128.00	120.00	127.00	145.00	137.00	133.00
Kansas	103.00	95.00	95.00	102.00	105.00	97.00	83.00
Kentucky	145.00	150.00	150.00	150.00	150.00	150.00	145.00
Louisiana ²	(S)	(S)	(S)	(S)	98.00	(NA)	(NA)
Maine ²	(S)	(S)	(S)	(S)	110.00	(NA)	(NA)
Maryland ²	(S)	140.00	(S)	(S)	143.00	(NA)	(NA)
Massachusetts ²	(S)	(S)	(S)	(S)	(S)	(NA)	(NA)
Michigan	140.00	145.00	145.00	140.00	135.00	140.00	150.00
Minnesota	115.00	112.00	116.00	152.00	153.00	135.00	143.00
Mississippi ²	100.00	(S)	(S)	(S)	94.00	(NA)	(NA)
Missouri	110.00	110.00	115.00	120.00	125.00	125.00	125.00
Montana	130.00	130.00	135.00	135.00	135.00	135.00	140.00
Nebraska	85.00	78.00	90.00	96.00	96.00	89.00	95.00
Nevada	180.00	175.00	180.00	175.00	180.00	180.00	170.00
New Hampshire ²	(S)	(S)	(S)	(S)	(S)	(NA)	(NA)
New Jersey ²	(S)	210.00	(S)	(S)	(S)	(NA)	(NA)
New Mexico	160.00	160.00	165.00	165.00	165.00	165.00	180.00
New York	152.00	152.00	167.00	167.00	146.00	166.00	166.00
North Carolina ²	(S)	(S)	(S)	(S)	125.00	(NA)	(NA)
North Dakota	71.00	76.00	68.00	68.00	67.00	71.00	68.00
Ohio	125.00	130.00	130.00	125.00	125.00	125.00	140.00
Oklahoma	82.00	104.00	94.00	110.00	100.00	123.00	143.00
Oregon	190.00	180.00	180.00	175.00	190.00	190.00	190.00
Pennsylvania	193.00	205.00	215.00	185.00	192.00	196.00	200.00
Rhode Island ²	(S)	(S)	(S)	(S)	(S)	(NA)	(NA)
South Carolina ²	(S)	(S)	(S)	(S)	(S)	(NA)	(NA)
South Dakota	87.00	90.00	97.00	105.00	98.00	103.00	94.00
Tennessee ²	(S)	130.00	(S)	(S)	110.00	(NA)	(NA)
Texas	117.00	119.00	126.00	127.00	132.00	133.00	135.00
Utah	135.00	135.00	140.00	140.00	150.00	150.00	150.00
Vermont ²	(S)	130.00	(S)	(S)	125.00	(NA)	(NA)
Virginia ²	140.00	140.00	140.00	(S)	145.00	(NA)	(NA)
Washington	180.00	185.00	185.00	200.00	190.00	180.00	190.00
West Virginia ²	(S)	(S)	(S)	(S)	(S)	(NA)	(NA)
Wisconsin	159.00	155.00	158.00	179.00	152.00	165.00	189.00
Wyoming	145.00	145.00	145.00	145.00	145.00	145.00	140.00
United States ³	141.00	146.00	150.00	153.00	154.00	158.00	153.00

(NA) Not available.

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

¹ Second year.

² States discontinued April 2019.

³ United States price includes Arizona, California, Colorado, Idaho, Illinois, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Montana, Nebraska, Nevada, New Mexico, New York, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, South Dakota, Texas, Utah, Washington, Wisconsin, and Wyoming.

Other Hay Prices Received by Month – States and United States: Marketing Year 2019-2020

[Marketing year: May-April for United States; April-March for Arizona, California; May-April for Colorado, Kansas, Kentucky, Missouri, Nevada, New Mexico, Oklahoma, Pennsylvania, Texas and Utah; June-May for all other monthly estimated States]

State	April	May	June	July	August	September	October
	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)
Alabama ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alaska ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Arizona	200.00	200.00	200.00	200.00	200.00	200.00	200.00
Arkansas ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
California	180.00	165.00	150.00	140.00	150.00	140.00	150.00
Colorado	220.00	220.00	230.00	230.00	225.00	230.00	235.00
Connecticut ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Delaware ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Florida ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Georgia ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hawaii ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Idaho	160.00	160.00	160.00	150.00	150.00	140.00	140.00
Illinois	135.00	130.00	130.00	135.00	125.00	130.00	125.00
Indiana ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Iowa	137.00	133.00	130.00	95.00	97.00	99.00	102.00
Kansas	97.00	83.00	96.00	96.00	103.00	97.00	109.00
Kentucky	150.00	145.00	140.00	135.00	130.00	125.00	125.00
Louisiana ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Maine ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Maryland ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Massachusetts ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Michigan	140.00	150.00	130.00	120.00	115.00	120.00	130.00
Minnesota	135.00	143.00	152.00	97.00	78.00	86.00	114.00
Mississippi ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Missouri	125.00	125.00	120.00	120.00	115.00	110.00	110.00
Montana	135.00	140.00	140.00	145.00	150.00	150.00	150.00
Nebraska	89.00	95.00	96.00	88.00	85.00	88.00	86.00
Nevada	180.00	170.00	180.00	175.00	175.00	160.00	170.00
New Hampshire ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New Jersey ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New Mexico	165.00	180.00	170.00	180.00	185.00	180.00	190.00
New York	166.00	166.00	165.00	165.00	165.00	140.00	163.00
North Carolina ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
North Dakota	71.00	68.00	77.00	70.00	65.00	67.00	66.00
Ohio	125.00	140.00	130.00	130.00	115.00	125.00	135.00
Oklahoma	123.00	143.00	124.00	104.00	85.00	91.00	87.00
Oregon	190.00	190.00	200.00	205.00	200.00	180.00	200.00
Pennsylvania	196.00	200.00	185.00	187.00	179.00	160.00	183.00
Rhode Island ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
South Carolina ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
South Dakota	103.00	94.00	94.00	88.00	81.00	74.00	81.00
Tennessee ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Texas	133.00	135.00	133.00	121.00	95.00	87.00	84.00
Utah	150.00	150.00	150.00	145.00	145.00	145.00	145.00
Vermont ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Virginia ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Washington	180.00	190.00	220.00	195.00	185.00	175.00	180.00
West Virginia ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wisconsin	165.00	189.00	176.00	125.00	112.00	135.00	149.00
Wyoming	145.00	140.00	140.00	140.00	150.00	150.00	160.00
United States ³	158.00	153.00	145.00	134.00	129.00	122.00	131.00

See footnote(s) at end of table.

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Other Hay Prices Received by Month – States and United States: Marketing Year 2019-2020 (continued)

[Marketing year: May-April for United States; April-March for Arizona, California; May-April for Colorado, Kansas, Kentucky, Missouri, Nevada, New Mexico, Oklahoma, Pennsylvania, Texas and Utah; June-May for all other monthly estimated States]

State	November	December	January ¹	February	March	April	May
	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)	(dollars per ton)
Alabama ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alaska ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Arizona	200.00	200.00	200.00	200.00	200.00	190.00	185.00
Arkansas ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
California	145.00	150.00	155.00	150.00	145.00	150.00	145.00
Colorado	230.00	220.00	225.00	230.00	225.00	225.00	235.00
Connecticut ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Delaware ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Florida ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Georgia ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hawaii ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Idaho	150.00	140.00	140.00	140.00	140.00	140.00	140.00
Illinois	125.00	130.00	125.00	120.00	125.00	130.00	125.00
Indiana ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Iowa	99.00	117.00	106.00	101.00	94.00	93.00	103.00
Kansas	92.00	99.00	99.00	103.00	95.00	104.00	96.00
Kentucky	125.00	125.00	125.00	130.00	130.00	130.00	130.00
Louisiana ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Maine ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Maryland ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Massachusetts ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Michigan	140.00	130.00	140.00	135.00	120.00	110.00	110.00
Minnesota	130.00	119.00	113.00	101.00	90.00	83.00	92.00
Mississippi ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Missouri	110.00	115.00	110.00	110.00	110.00	110.00	110.00
Montana	150.00	145.00	145.00	145.00	135.00	130.00	130.00
Nebraska	84.00	94.00	86.00	82.00	82.00	89.00	87.00
Nevada	165.00	170.00	175.00	170.00	175.00	170.00	175.00
New Hampshire ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New Jersey ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New Mexico	190.00	190.00	190.00	190.00	190.00	190.00	170.00
New York	175.00	165.00	165.00	165.00	145.00	145.00	145.00
North Carolina ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
North Dakota	62.00	66.00	62.00	68.00	66.00	67.00	67.00
Ohio	135.00	150.00	160.00	160.00	145.00	140.00	140.00
Oklahoma	87.00	87.00	89.00	88.00	90.00	85.00	105.00
Oregon	205.00	200.00	180.00	175.00	160.00	160.00	160.00
Pennsylvania	195.00	182.00	180.00	171.00	157.00	152.00	160.00
Rhode Island ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
South Carolina ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
South Dakota	87.00	92.00	94.00	88.00	77.00	81.00	79.00
Tennessee ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Texas	129.00	128.00	128.00	133.00	130.00	130.00	133.00
Utah	145.00	150.00	140.00	140.00	130.00	125.00	125.00
Vermont ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Virginia ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Washington	180.00	175.00	160.00	160.00	165.00	175.00	175.00
West Virginia ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wisconsin	186.00	186.00	163.00	150.00	153.00	135.00	158.00
Wyoming	160.00	150.00	150.00	140.00	145.00	150.00	145.00
United States ³	140.00	136.00	137.00	140.00	134.00	127.00	131.00

(NA) Not available.

¹ Second year.

² States discontinued April 2019.

³ United States price includes Arizona, California, Colorado, Idaho, Illinois, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Montana, Nebraska, Nevada, New Mexico, New York, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, South Dakota, Texas, Utah, Washington, Wisconsin, and Wyoming.

Peanut Prices Received by Month – States and United States: Marketing Years 2018-2019 and 2019-2020

[Marketing year: August 1 to July 31 for United States and all estimating States]

State	2018-2019					
	August	September	October	November	December	January ¹
	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per pound)
Alabama	0.215	0.217	0.220	0.209	0.196	0.203
Arkansas	0.193	0.189	0.196	0.198	0.153	0.076
Florida	0.214	0.209	0.209	0.208	0.194	0.209
Georgia	0.220	0.218	0.206	0.191	0.204	0.210
Mississippi	0.201	0.209	0.208	0.197	0.074	0.045
New Mexico	0.249	(S)	0.236	0.334	0.229	0.537
North Carolina	0.244	0.244	0.240	0.232	0.216	0.219
Oklahoma	0.236	0.236	0.243	0.237	0.218	0.223
South Carolina	0.224	0.222	0.216	0.208	0.201	0.216
Texas	0.223	0.252	0.265	0.274	0.237	0.321
Virginia	0.242	0.243	0.222	0.212	0.230	0.225
United States	0.220	0.223	0.218	0.216	0.205	0.227
State	2019-2020					
	February	March	April	May	June	July
	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per pound)
Alabama	0.209	0.187	0.200	0.199	0.204	0.197
Arkansas	0.206	(S)	0.191	(S)	0.217	0.189
Florida	0.198	0.196	0.207	0.200	0.204	0.201
Georgia	0.209	0.194	0.197	0.197	0.199	0.199
Mississippi	0.031	0.180	0.181	0.207	0.213	(S)
New Mexico	0.537	0.226	0.254	0.250	0.238	(S)
North Carolina	0.221	(S)	0.217	0.219	0.222	0.222
Oklahoma	0.228	0.228	0.243	0.235	0.214	0.178
South Carolina	0.214	0.189	0.211	0.212	0.203	0.203
Texas	0.337	0.233	0.229	0.254	0.330	0.228
Virginia	0.225	(S)	0.222	0.233	0.197	0.218
United States	0.223	0.198	0.203	0.205	0.215	0.206
State	2019-2020					
	August	September	October	November	December	January ¹
	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per pound)
Alabama	0.198	0.200	0.178	0.155	0.153	0.192
Arkansas	0.208	0.200	0.198	0.191	0.081	(S)
Florida	0.206	0.197	0.205	0.197	0.199	0.172
Georgia	0.202	0.186	0.183	0.181	0.192	0.190
Mississippi	0.194	0.204	0.193	0.184	0.064	0.064
New Mexico	(S)	(S)	0.275	0.511	(S)	(S)
North Carolina	0.222	0.220	0.222	0.224	0.239	0.245
Oklahoma	0.229	0.217	0.237	0.260	0.260	0.241
South Carolina	0.201	0.203	0.191	0.193	0.150	0.213
Texas	0.253	0.234	0.321	0.305	0.254	0.250
Virginia	0.218	0.223	0.219	0.206	(S)	0.216
United States	0.205	0.198	0.204	0.192	0.196	0.209
State	2019-2020					
	February	March	April	May	June	July
	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per pound)
Alabama	0.198	0.198	0.203	0.203	0.203	0.199
Arkansas	0.209	(S)	(S)	0.190	0.210	0.210
Florida	0.198	0.195	0.200	0.203	0.202	0.200
Georgia	0.196	0.197	0.199	0.197	0.198	0.199
Mississippi	0.188	0.189	0.205	0.212	0.197	0.203
New Mexico	(S)	(S)	(S)	(S)	0.258	0.258
North Carolina	0.214	0.222	0.222	0.211	0.222	0.214
Oklahoma	0.231	0.236	0.233	0.235	0.240	0.237
South Carolina	0.212	0.209	0.212	0.211	0.212	0.211
Texas	0.278	0.331	0.233	0.323	0.242	0.247
Virginia	0.220	0.214	0.220	0.218	0.222	0.216
United States	0.205	0.206	0.206	0.211	0.207	0.207

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

¹ Second year.

All Barley Marketing Percentages by Month – States and United States: Marketing Years 2018-2019 and 2019-2020

[Monthly farm marketings, based on a sample survey, as a percent of total used for calculating marketing year average prices. Blank cells indicate month is outside State's designated marketing year]

State and marketing year	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
California													
2018-2019	61	7	-	11	2	-	8	10	-	-	-	1	
2019-2020	36	31	12	-	4	1	5	9	2	-	-	-	
Colorado													
2018-2019		2	24	6	3	10	6	7	3	4	9	18	8
2019-2020		4	6	13	5	8	3	6	5	24	8	10	8
Idaho													
2018-2019		8	17	7	7	9	8	9	7	9	5	8	6
2019-2020		6	13	13	6	10	6	8	8	12	7	7	4
Minnesota													
2018-2019		12	27	10	3	2	5	8	10	8	9	2	4
2019-2020		5	12	9	8	5	10	19	21	3	1	6	1
Montana													
2018-2019		1	29	19	4	10	13	9	6	2	5	-	2
2019-2020		1	18	14	7	8	14	11	8	13	4	1	1
North Dakota													
2018-2019		15	10	7	6	8	11	8	7	7	7	5	9
2019-2020		8	10	9	9	6	11	10	7	9	9	4	8
Washington													
2018-2019		10	13	10	26	3	1	7	1	7	6	7	9
2019-2020		4	7	14	8	4	9	10	9	22	7	5	1
Wyoming													
2018-2019		8	58	5	-	-	1	1	13	13	1	-	-
2019-2020		-	38	25	-	2	1	3	31	-	-	-	-
United States													
2018-2019	6.9	8.7	19.0	9.0	6.2	8.0	8.9	8.1	6.2	6.6	5.9	6.5	
2019-2020	5.5	5.4	13.1	12.7	6.6	7.5	8.2	8.7	8.8	12.0	6.4	5.1	

- Represents zero.

Oats Marketing Percentages by Month – States and United States: Marketing Years 2018-2019 and 2019-2020

[Monthly farm marketings, based on a sample survey, as a percent of total used for calculating marketing year average prices. Blank cells indicate month is outside State's designated marketing year]

State and marketing year	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Illinois															
2018-2019			61	4	-	-	7	4	3	-	-	-	-	21	
2019-2020			-	15	-	-	-	-	31	39	-	-	15	-	
Iowa															
2018-2019			21	27	12	7	6	2	5	1	1	6	9	3	
2019-2020			7	23	16	19	7	6	3	3	4	2	7	3	
Michigan															
2018-2019			7	43	20	5	3	2	2	2	4	5	3	4	
2019-2020			25	25	15	-	7	-	14	1	7	2	2	2	
Minnesota															
2018-2019			9	32	13	7	4	5	10	1	1	5	3	10	
2019-2020			6	31	15	5	5	3	9	5	10	5	3	3	
Montana															
2018-2019			-	-	-	8	2	5	-	75	-	2	-	8	
2019-2020			-	9	-	-	-	-	82	-	-	-	9	-	
Nebraska															
2018-2019			14	7	5	3	6	3	17	6	10	13	10	6	
2019-2020			8	5	31	14	3	3	7	7	1	9	5	7	
New York															
2018-2019				-	65	16	18	-	-	-	-	-	-	1	-
2019-2020				10	3	-	-	7	7	7	-	-	-	66	-
North Dakota															
2018-2019			1	10	9	5	12	12	12	3	21	8	4	3	
2019-2020			3	20	23	9	2	5	14	11	6	4	2	1	
Oregon															
2018-2019			(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
2019-2020			(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
Pennsylvania															
2018-2019			14	15	18	13	5	8	9	3	3	5	2	5	
2019-2020			8	6	25	2	4	18	5	6	6	11	6	3	
South Dakota															
2018-2019			9	27	11	4	1	3	5	3	6	11	9	11	
2019-2020			7	38	16	11	2	2	6	3	2	5	3	5	
Texas															
2018-2019	83	-	-	-	-	-	-	4	-	-	-	13			
2019-2020	7	-	6	-	87	-	-	-	-	-	-	-			
Wisconsin															
2018-2019			7	53	12	5	1	3	4	3	3	3	4	2	
2019-2020			4	39	23	7	3	5	2	4	2	3	4	4	
United States															
2018-2019		3.6	7.3	28.1	12.7	5.9	5.3	6.2	8.0	2.9	7.9	7.1	5.0		
2019-2020		3.8	5.5	26.6	19.6	8.5	3.1	4.4	9.1	6.3	5.7	4.4	3.0		

- Represents zero.

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

All Wheat Marketing Percentages by Month – States and United States: Marketing Years 2018-2019 and 2019-2020

[Monthly farm marketings, based on a sample survey, as a percent of total used for calculating marketing year average prices. Blank cells indicate month is outside State's designated marketing year]

State and marketing year	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Arizona														
2018-2019		61	28	1	-	6	1	1	1	-	-	-	1	
2019-2020		28	27	2	1	11	8	7	1	10	-	-	5	
Arkansas														
2018-2019		39	26	6	12	-	4	1	1	7	1	1	2	
2019-2020		24	25	1	-	-	5	-	41	3	-	-	1	
California														
2018-2019		62	23	3	-	-	-	3	-	-	4	4	1	
2019-2020		26	44	3	-	1	8	2	7	3	1	2	3	
Colorado														
2018-2019			41	12	3	3	2	6	8	2	3	5	7	8
2019-2020			16	17	9	7	7	10	10	4	6	6	4	4
Idaho														
2018-2019			8	31	12	5	3	8	9	4	5	4	5	6
2019-2020			5	13	12	10	6	10	13	6	9	7	4	5
Illinois														
2018-2019		46	29	8	7	1	1	1	2	2	1	1	1	
2019-2020		6	45	10	9	5	5	5	12	1	1	1	-	
Indiana														
2018-2019		22	59	8	1	1	1	1	3	1	1	1	1	
2019-2020		4	59	15	5	4	3	2	4	2	1	1	-	
Kansas														
2018-2019		24	43	10	4	2	2	3	4	2	1	2	3	
2019-2020		6	34	11	9	9	7	9	5	2	3	3	2	
Michigan														
2018-2019			60	18	4	1	1	1	3	1	2	7	1	1
2019-2020			27	35	11	8	4	2	5	2	2	2	1	1
Minnesota														
2018-2019			8	30	6	3	4	7	6	4	8	4	6	14
2019-2020			8	9	12	7	7	11	11	8	7	8	3	9
Missouri														
2018-2019		37	29	9	3	4	2	2	6	2	1	2	3	
2019-2020		20	40	9	6	5	3	3	7	3	2	1	1	
Montana														
2018-2019			6	18	11	7	8	11	13	5	3	4	5	9
2019-2020			6	8	12	9	10	9	17	8	6	7	3	5

See footnote(s) at end of table.

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All Wheat Marketing Percentages by Month – States and United States: Marketing Years 2018-2019 and 2019-2020 (continued)

[Monthly farm marketings, based on a sample survey, as a percent of total used for calculating marketing year average prices. Blank cells indicate month is outside State's designated marketing year]

State and marketing year	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Nebraska														
2018-2019			54	18	3	3	2	4	3	2	2	2	3	4
2019-2020			17	20	13	9	7	10	9	3	4	4	2	2
North Carolina														
2018-2019		49	20	10	3	3	2	2	4	2	1	1	3	
2019-2020		43	24	12	7	2	2	1	3	3	1	1	1	
North Dakota														
2018-2019			7	19	8	5	6	13	10	6	9	4	4	9
2019-2020			11	16	11	7	7	11	13	6	6	4	2	6
Ohio														
2018-2019			67	7	3	4	2	3	5	2	2	2	1	2
2019-2020			55	9	9	7	2	3	7	2	1	2	1	2
Oklahoma														
2018-2019		45	20	10	2	2	2	5	4	2	2	2	4	
2019-2020		22	31	8	4	6	5	9	6	1	3	3	2	
Oregon														
2018-2019			17	17	8	9	5	11	13	5	4	4	5	2
2019-2020			8	14	9	14	9	14	11	6	5	4	3	3
South Dakota														
2018-2019			22	29	6	7	2	6	8	3	3	3	4	7
2019-2020			9	21	13	9	6	7	12	3	7	6	3	4
Texas														
2018-2019	17	38	22	9	2	3	1	2	3	1	1	1		
2019-2020	4	31	26	7	4	9	6	4	3	2	2	2		
Washington														
2018-2019			4	17	16	12	10	12	11	5	2	3	5	3
2019-2020			4	11	12	16	9	16	12	5	5	5	3	2
United States														
2018-2019		12.3	21.6	17.4	7.7	5.4	4.6	7.9	8.0	3.9	3.8	3.2	4.2	
2019-2020		8.7	18.2	12.4	9.8	8.8	7.1	9.5	9.8	4.3	4.6	4.3	2.5	

- Represents zero.

All Hay Marketing Percentages by Month – States and United States: Marketing Years 2018-2019 and 2019-2020

[Monthly farm marketings, based on a sample survey, as a percent of total used for calculating marketing year average prices. Blank cells indicate month is outside State's designated marketing year]

State and marketing year	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Arizona														
2018-2019	17	10	10	12	10	9	8	6	5	4	4	5		
2019-2020	17	10	10	12	10	9	8	6	5	4	4	5		
California														
2018-2019	7	12	13	13	11	11	10	6	5	4	4	4		
2019-2020	7	12	13	13	11	11	10	6	5	4	4	4		
Colorado														
2018-2019		3	9	12	13	12	11	9	9	6	5	6	5	
2019-2020		3	9	13	13	12	11	9	9	6	5	6	4	
Idaho														
2018-2019			10	15	13	13	12	9	9	5	4	4	4	2
2019-2020			10	15	13	13	12	9	9	5	4	4	4	2
Illinois														
2018-2019			17	13	9	7	4	8	9	10	8	7	4	4
2019-2020			17	13	9	7	4	8	9	10	8	7	4	4
Iowa														
2018-2019			4	7	7	7	4	9	13	16	12	11	6	4
2019-2020			4	7	7	7	4	9	13	15	12	11	6	4
Kansas														
2018-2019		6	10	10	8	9	10	11	11	10	9	4	2	
2019-2020		6	10	10	8	9	10	12	11	10	9	4	2	
Kentucky														
2018-2019		5	14	10	6	8	9	10	11	10	9	5	3	
2019-2020		5	13	10	6	8	9	10	11	10	9	5	4	
Michigan														
2018-2019			15	15	14	10	6	6	6	7	6	7	4	4
2019-2020			15	16	13	11	6	6	6	7	6	7	4	4
Minnesota														
2018-2019			9	13	9	7	8	8	8	11	8	9	5	5
2019-2020			9	13	9	7	8	8	8	11	8	9	5	5
Missouri														
2018-2019		5	11	10	9	8	7	5	9	13	11	9	3	
2019-2020		5	11	10	10	8	7	5	9	12	11	9	3	
Montana														
2018-2019			4	14	12	10	9	11	12	9	8	6	3	2
2019-2020			4	13	12	11	9	11	12	9	8	6	3	2
Nebraska														
2018-2019			3	4	6	9	12	17	12	13	10	7	4	3
2019-2020			3	5	6	9	12	17	12	13	10	7	4	3
Nevada														
2018-2019		4	6	14	12	13	12	10	8	6	7	5	3	
2019-2020		4	6	14	12	13	12	10	8	6	7	5	3	

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All Hay Marketing Percentages by Month – States and United States: Marketing Years 2018-2019 and 2019-2020 (continued)

[Monthly farm marketings, based on a sample survey, as a percent of total used for calculating marketing year average prices. Blank cells indicate month is outside State's designated marketing year]

State and marketing year	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
New Mexico														
2018-2019		13	17	17	13	12	9	5	4	3	3	2	2	
2019-2020		13	18	16	13	12	9	5	4	3	3	2	2	
New York														
2018-2019			7	8	6	4	4	11	10	13	11	12	9	5
2019-2020			5	6	5	3	6	10	11	16	12	12	8	6
North Dakota														
2018-2019			3	6	10	11	15	19	11	10	5	4	3	3
2019-2020			3	6	10	11	15	19	11	10	5	4	3	3
Ohio														
2018-2019			10	9	9	9	7	7	9	12	11	9	4	4
2019-2020			10	9	9	9	7	7	9	11	11	9	5	4
Oklahoma														
2018-2019		7	14	19	12	12	6	5	6	5	3	4	7	
2019-2020		7	14	20	12	12	6	5	6	5	3	4	7	
Oregon														
2018-2019			6	14	11	12	11	8	8	7	8	6	5	4
2019-2020			6	15	11	12	11	8	8	7	8	6	5	4
Pennsylvania														
2018-2019		5	7	9	8	9	9	9	9	10	9	9	7	
2019-2020		4	7	9	8	9	9	9	8	10	9	10	7	
South Dakota														
2018-2019			4	6	8	8	11	13	11	10	10	8	7	4
2019-2020			4	6	8	8	11	13	12	10	10	8	7	4
Texas														
2018-2019		6	10	10	11	10	10	10	10	10	6	4	3	
2019-2020		6	9	10	10	10	10	10	10	10	7	5	3	
Utah														
2018-2019		5	12	12	13	12	9	8	6	7	7	5	4	
2019-2020		5	12	12	13	12	9	8	6	7	7	5	4	
Washington														
2018-2019			12	15	13	12	9	8	7	6	5	5	4	4
2019-2020			12	14	13	12	9	8	7	6	5	5	4	4
Wisconsin														
2018-2019			19	16	13	9	7	6	5	6	7	5	4	3
2019-2020			20	16	12	9	6	6	5	7	7	5	4	3
Wyoming														
2018-2019			3	7	13	12	12	11	10	8	8	8	5	3
2019-2020			3	7	13	13	11	11	10	8	8	8	5	3
United States														
2018-2019		5.7	9.7	12.2	10.8	10.4	9.4	8.7	8.1	7.4	6.4	5.7	5.5	
2019-2020		5.5	9.6	12.1	10.7	10.4	9.5	8.8	8.2	7.6	6.6	5.7	5.3	

Peanut Marketing Percentages by Month – States and United States: Marketing Years 2018-2019 and 2019-2020

[Monthly farm marketings as a percent of total used for calculating marketing year average prices]

State and marketing year	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Alabama												
2018-2019	14.6	14.8	8.0	4.3	1.7	4.0	7.1	0.6	10.2	7.9	22.4	4.3
2019-2020	15.6	7.1	9.8	5.2	2.4	2.9	3.6	14.9	4.3	13.5	11.4	9.3
Arkansas												
2018-2019	5.1	8.6	42.2	25.3	5.3	3.6	4.2	-	2.5	-	3.0	0.2
2019-2020	-	-	-	10.8	1.7	-	0.1	-	-	0.3	0.4	0.7
Florida												
2018-2019	12.8	15.0	19.0	6.0	0.9	6.6	8.0	2.5	12.0	6.3	5.3	5.5
2019-2020	12.6	12.2	24.4	9.1	1.4	0.6	11.2	7.0	5.1	6.9	5.6	3.9
Georgia												
2018-2019	11.7	8.7	9.8	5.4	9.7	7.9	11.9	5.3	8.1	7.0	7.8	6.8
2019-2020	16.3	5.4	8.0	4.4	4.3	4.5	7.9	15.6	8.3	9.4	8.9	7.0
Mississippi												
2018-2019	38.5	29.6	10.8	2.8	0.7	0.1	-	2.5	6.8	0.3	7.9	-
2019-2020	17.9	10.3	31.4	14.0	4.4	0.2	5.7	2.4	4.3	2.6	0.4	6.4
New Mexico												
2018-2019	6.5	-	17.2	38.2	1.1	3.3	1.7	5.7	4.4	20.9	1.1	-
2019-2020	-	-	67.0	2.0	-	-	-	-	-	-	10.3	20.7
North Carolina												
2018-2019	7.0	16.9	18.4	6.2	9.7	6.0	3.7	-	3.8	7.3	7.5	13.5
2019-2020	13.0	8.6	8.7	3.3	2.2	6.1	3.3	9.1	9.6	6.1	14.3	15.7
Oklahoma												
2018-2019	6.5	15.8	17.9	26.1	1.8	5.3	10.6	4.5	0.8	3.9	6.2	0.4
2019-2020	7.6	3.9	5.5	3.8	0.6	4.6	10.6	5.9	18.4	18.3	6.3	14.5
South Carolina												
2018-2019	8.1	13.7	17.5	9.5	4.7	7.8	10.6	0.5	5.0	6.9	6.1	9.6
2019-2020	15.6	9.8	11.4	3.9	0.2	8.7	7.5	5.9	3.4	12.2	7.2	14.1
Texas												
2018-2019	13.0	7.8	9.9	13.6	1.2	13.6	11.3	3.6	7.3	4.7	9.4	4.8
2019-2020	4.0	1.4	15.0	4.1	6.7	10.0	7.8	11.0	7.5	12.4	11.0	9.1
Virginia												
2018-2019	2.7	0.6	24.8	6.4	-	13.8	30.8	-	4.1	2.9	10.2	3.7
2019-2020	2.7	13.7	15.3	3.5	-	4.8	22.9	7.9	14.4	5.6	7.0	2.2
United States												
2018-2019	11.5	11.1	13.0	7.2	6.6	7.6	10.1	3.3	7.7	6.5	9.0	6.4
2019-2020	14.6	6.9	11.9	5.0	3.3	4.5	7.4	12.4	7.3	9.4	9.1	8.2

- Represents zero.

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.

July Prices Paid by Farmers

The July Prices Paid Index for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW), at 109.7, is up 0.5 percent from June 2020 but down 0.8 percent from July 2019.

Production: The July index, at 105.4, is up 0.6 percent from June but 1.8 percent lower than last year. Higher prices for feeder cattle, other services, herbicides, and milk cows more than offset lower prices for nitrogen, potash and phosphate, concentrates, and LP gas.

Feed: At 101.7, the July index increased 0.5 percent from June but decreased 2.1 percent from last year. Since June, higher prices for feed grains, hay and forages, supplements, and complete feeds more than offset lower prices for concentrates.

Livestock and poultry: The July index, at 93.1, increased 2.8 percent from June but decreased 5.5 percent from last year. Since June, prices are higher for feeder cattle, milk cows, and feeder pigs. The July feeder cattle price, at \$135.00 per cwt, is up \$3.00 per cwt from the June price. The feeder pigs price, at \$34.00 per cwt, is up \$1.00 per cwt from the previous month.

Fertilizer: The index for July, at 71.6, is down 1.9 percent from June but up 2.4 percent from July a year ago. Since June, lower prices for nitrogen and potash and phosphate more than offset higher prices for mixed fertilizer.

Chemicals: The July index, at 99.9, is up 2.3 percent from June but down 5.8 percent from last July.

Fuels: At 71.4, the July index is up 1.1 percent from June but down 3.4 percent from July 2019. Compared with June, prices are higher for gasoline and diesel but lower for LP gas.

Machinery: The index for July, at 123.8, decreased 0.1 percent from June and 0.2 percent from last July. Compared with last month, prices are lower for other machinery.

Consumer Price Index: The July 2020 Consumer Price Index for All Urban Consumers (CPI-U), as issued by the Bureau of Labor Statistics, increased 1.0 percent over the last 12 months to an index level of 259.101 (1982-1984=100). For the month, the index increased 0.5 percent prior to seasonal adjustment.

Prices Paid Indexes and Related Parity Ratios – United States: July 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		
	July 2019	June 2020	July 2020	July 2019	June 2020	July 2020
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Prices paid by farmers for commodities, services, interest, taxes, and wage rates (PPITW)	2994	2954	2968	110.6	109.2	109.7
Production	2233	2181	2193	107.3	104.8	105.4
Feed	1144	1115	1121	103.9	101.2	101.7
Livestock and poultry	1944	1789	1838	98.5	90.6	93.1
Seeds	3800	3723	3723	115.6	113.3	113.3
Fertilizer	842	879	862	69.9	73.0	71.6
Chemicals	953	877	897	106.1	97.7	99.9
Fuels	2066	1974	1997	73.9	70.6	71.4
Supplies and repairs	1358	1371	1373	115.1	116.2	116.4
Autos and trucks	3256	3260	3274	105.9	106.1	106.5
Machinery	7583	7571	7564	124.1	123.9	123.8
Building materials	2758	2776	2789	118.6	119.3	119.9
Services and rent	2486	2479	2486	(NA)	(NA)	(NA)
Services	(NA)	(NA)	(NA)	117.4	116.1	116.7
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	9542	9644	9644	133.2	134.7	134.7
Family living-CPI ³	2437	2449	2461	114.1	114.6	115.2
Production, interest, taxes,						
and wage rates (PITW)	3105	3053	3067	110.1	108.3	108.8
Ratio (received/paid)	(NA)	(NA)	(NA)	82	82	79
Parity ratio ⁴	31	31	30	(NA)	(NA)	(NA)
Parity ratio adjusted ⁵	33	32	31	(NA)	(NA)	(NA)
PPITW adjusted for productivity ⁶	1686	1701	1705	(NA)	(NA)	(NA)
Crop sector (PPITW)	(NA)	(NA)	(NA)	112.1	111.4	111.7
Livestock sector (PPITW)	(NA)	(NA)	(NA)	109.1	106.8	107.6
Farm sector (production)	(NA)	(NA)	(NA)	104.5	99.9	101.0
Non-farm sector (production)	(NA)	(NA)	(NA)	108.9	107.7	108.0

(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: July 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	July 2019	June 2020	July 2020
	(percent)	(percent)	(percent)	(percent)	(percent)
Production items	73.2	72.9	107.3	104.8	105.4
Feed	12.8	13.3	103.9	101.2	101.7
Feed grains	1.8	1.9	70.0	55.6	57.2
Complete feeds	6.3	6.5	108.1	107.7	107.8
Hay and forages	1.6	1.7	107.3	104.0	105.1
Concentrates	2.0	2.1	112.5	116.5	115.9
Supplements	1.1	1.1	115.3	108.5	110.0
Livestock and poultry	8.8	9.2	98.5	90.6	93.1
Feeder cattle	6.8	7.2	99.7	96.0	98.7
Feeder pigs	0.7	0.7	87.9	23.6	24.3
Milk cow replacements	0.7	0.7	86.6	88.0	92.3
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	69.9	73.0	71.6
Mixed fertilizer	2.2	2.2	70.6	71.7	71.8
Nitrogen	2.1	2.1	71.9	75.4	72.6
Potash and phosphate	0.7	0.7	61.8	70.1	68.2
Chemicals	3.6	3.5	106.1	97.7	99.9
Herbicides	2.2	2.2	107.2	99.3	101.6
Insecticides	0.8	0.8	104.1	92.0	94.1
Fungicides and other	0.5	0.5	104.9	99.5	101.7
Fuels	2.8	3.2	73.9	70.6	71.4
Diesel	1.8	2.0	71.5	58.8	59.5
Gasoline	0.6	0.7	79.3	64.5	67.5
LP gas	0.5	0.5	75.9	121.7	120.5
Supplies and repairs	4.6	4.6	115.1	116.2	116.4
Supplies	1.5	1.5	116.1	116.8	116.8
Repairs	3.1	3.0	114.6	115.9	116.2
Autos and trucks	1.3	1.2	105.9	106.1	106.5
Autos	0.2	0.2	100.6	100.9	101.5
Trucks	1.1	1.1	106.7	106.8	107.3
Machinery	5.3	4.7	124.1	123.9	123.8
Tractors	1.2	1.0	110.2	112.0	112.0
Self-propelled	2.1	1.9	127.0	126.5	126.5
Other machinery	2.0	1.8	129.1	128.0	127.7
Building materials	4.1	4.0	118.6	119.3	119.9
Services	11.7	11.9	117.4	116.1	116.7
Custom rates	1.2	1.2	118.4	119.6	119.6
Other services	10.5	10.7	117.3	115.7	116.3
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	133.2	134.7	134.7
Family living-CPI	13.9	14.0	114.1	114.6	115.2

Feed Price Ratios – United States: July 2020 with Comparisons

Feed price ratio ¹	July 2019	June 2020	July 2020
Broiler-feed: pounds of broiler grower feed equal in value to 1 pound of broiler, live weight ²	4.8	4.0	3.7
Market egg feed: pounds of laying feed equal in value to 1 dozen eggs ³	2.5	5.5	6.1
Hog-corn: bushels of corn equal in value to 100 pounds of hog, live weight	13.6	13.1	12.4
Milk-feed: pounds of 16% mixed dairy feed equal in value to 1 pound of whole milk ⁴	2.16	2.36	2.69
Steer & heifer-corn: bushels of corn equal in value to 100 pounds of steer & heifers, live weight	27.2	34.8	30.5
Turkey-feed: pounds of turkey grower equal in value to 1 pound of turkey, live weight ⁵	6.2	8.5	8.7

¹ Effective January 1995, prices of commercial prepared feeds are based on current United States prices received for corn, soybeans, alfalfa hay, and all wheat.

² The price of commercial prepared broiler feed is based on current United States prices received for corn and soybeans. The modeled feed uses 58 percent corn and 42 percent soybeans.

³ The price of commercial prepared layer feed is based on current United States prices received for corn and soybeans. The modeled feed uses 75 percent corn and 25 percent soybeans.

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

⁵ The price of commercial prepared turkey feed is based on current United States prices received for corn, soybeans, and wheat. The modeled feed uses 51 percent corn, 28 percent soybeans, and 21 percent wheat.

Prices Received Used to Calculate Feed Price Ratios – United States: July 2020 with Comparisons

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

Item	July 2019	June 2020	July 2020
	(dollars)	(dollars)	(dollars)
Broilers, live pound	0.487	0.366	0.345
Eggs, market dozen	0.224	0.421	0.475
Hogs, all cwt	56.60	41.30	39.90
Milk, all cwt	18.70	18.10	20.50
Steers and heifers cwt	113.00	110.00	98.00
Turkeys, live pound	0.576	0.714	0.737
Corn bushel	4.16	3.16	3.21
Hay, alfalfa ton	183.00	179.00	174.00
Soybeans bushel	8.38	8.34	8.51
Wheat, all bushel	4.52	4.56	4.54

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

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

Item	July 2019	June 2020	July 2020
	(dollars)	(dollars)	(dollars)
Feeder cattle & calves cwt	137.00	132.00	135.00
Feeder pigs cwt	123.00	33.00	34.00

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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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