Agricultural Prices

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## Special Note

USDA's National Agricultural Statistics Service is updating the rounding for the Prices Received and Prices Paid 2011=100 Index series beginning with the February 2016 Agricultural Prices report.
http://www.nass.usda.gov/Surveys/Guide_to_NASS_Surveys/Prices/updateFeb2016.pdf

## December Farm Prices Received Index Decreased 2.2 Percent

The December Prices Received Index (Agricultural Production), at 90, decreased 2.2 percent from November. At 84, the Crop Production Index increased 2.4 percent. At 97, the Livestock Production Index decreased 7.6 percent. Producers received lower prices for market eggs, cattle, milk, and calves but higher prices for broilers, grapes, corn, and celery. In addition to prices, the indexes are influenced by the monthly mix of commodities producers market. Increased monthly movement of oranges, milk, broilers, and wheat offset the decreased marketing of corn, grapes, soybeans, and calves.

The Prices Received Index is down 11 percent from the previous year. The Food Commodities Index, at 97, decreased 4.0 percent from the previous month and is down 16 percent from December 2014.

## December Prices Paid Index Down 1.9 Percent

The December Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW), at 104, is down 1.9 percent from November and 6.3 percent below December 2014. Lower prices in December for feeder cattle, concentrates, complete feeds, and diesel offset higher prices for nitrogen, feeder pigs, feed grains, and hay \& forages.

Prices Received, Prices Paid, and Ratio of Prices Received to Prices Paid Indexes 2011 Base United States: December 2015 with Comparisons

| Index Group | $\begin{aligned} & \hline \text { December } \\ & 2014 \end{aligned}$ | $\begin{gathered} \hline \text { November } \\ 2015 \end{gathered}$ | $\begin{aligned} & \hline \text { December } \\ & 2015 \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| Prices received by farmers | 101 | 92 | 90 |
| Prices paid by farmers | 111 | 106 | 104 |
| Ratio of prices received to prices paid | 91 | 87 | 87 |

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## December Prices Received by Farmers

The December Prices Received Index for agricultural production is 90 percent of its 2011 base, down 2.2 percent from the November index and 11 percent below the December 2014 index.

Crop Production: The December index, at 84, increased 2.4 percent from November and is 1.2 percent above December 2014. Index increases for oilseed \& grain, vegetable \& melon, and other crop production more than offset the index decrease for fruit \& tree nut production.

Grain and oilseed: The December index, at 66, is 1.5 percent higher than November but is 8.3 percent lower than December 2014. Higher feed grain index and oilseed indexes more than offset the lower food grain index.

Feed grain: The December index, at 62, is up 3.3 percent from November but is 3.1 percent below a year ago. The corn price, at $\$ 3.65$ per bushel, is up 5 cents from last month but is down 14 cents from December 2014. At $\$ 5.76$ per cwt, sorghum grain is 7 cents below November and $\$ 1.57$ lower than December a year earlier.

Food grain: At 71, the index for December is 2.7 percent lower than the previous month and is 18 percent below a year earlier. The December price for all wheat, at $\$ 4.71$ per bushel, is down 15 cents from November and is $\$ 1.43$ below December 2014.

Oilseed: At 70, the index for December is up 1.4 percent from November but 15 percent lower than December 2014. The soybean price, at $\$ 8.76$ per bushel, increased 8 cents from November but is $\$ 1.54$ below December a year earlier.

Fruit and tree nut: The December index, at 133, is down 3.6 percent from November but 8.1 percent higher than a year earlier. Price decreases during December for oranges more than offset price increases for grapes and apples.

Vegetable and melon: At 135, the index for December is up 6.3 percent from November and 41 percent above December 2014. Price increases during December for celery and cauliflower more than offset the lower price for lettuce.

Other crop: The December index, at 81, is up 1.3 percent from November but is 2.4 percent below December 2014. The all hay price, at $\$ 142$ per ton, is unchanged from November but $\$ 14.00$ lower than December 2014. At 59.9 cents per pound, the price for upland cotton is up 0.8 cents from November but is 0.9 cents below December 2014.

Livestock Production: The index for December, at 97, is down 7.6 percent from November and 24 percent lower than December a year earlier. Compared with a year ago, prices for cattle, hogs, broilers, milk, market eggs, and calves are down but prices are higher for turkeys.

Meat animal: At 96, the December index is down 7.7 percent from November and 28 percent lower than a year earlier. At $\$ 42.80$ per cwt, the December hog price is down $\$ 3.10$ from November and $\$ 21.50$ lower than a year earlier. The December beef cattle price of $\$ 122$ per cwt is down $\$ 7.00$ from the previous month and $\$ 42.00$ lower than December 2014.

Dairy: The index for December, at 86 , is down 5.5 percent from November and 15 percent lower than December a year earlier. The December all milk price of $\$ 17.20$ per cwt is down $\$ 1.00$ from November and $\$ 3.20$ less than December 2014.

Poultry and egg: At 111, the December index is down 9.8 percent from November and 19 percent below December 2014. The December market egg price, at $\$ 1.04$ per dozen, decreased 89.0 cents from November and is 62.0 cents below December 2014. The December broiler price, at 47.0 cents per pound, is up 5.0 cents from November but 11.0 cents less than a year earlier. At 88.6 cents per pound, the December turkey price is down 3.6 cents from November but is up 15.2 cents from December 2014.

Prices Received Indexes, 2011 Base - United States: December 2015 with Comparisons
[Revised historical price indexes for months not shown are available at www.nass.usda.gov]

| Index Group | 2011 Base |  |  |
| :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { December } \\ 2014 \end{gathered}$ | $\begin{gathered} \text { November } \\ 2015 \end{gathered}$ | $\begin{gathered} \hline \text { December } \\ 2015 \end{gathered}$ |
|  | (percent) | (percent) | (percent) |
| Agricultural Production | 101 | 92 | 90 |
| Crop Production .. | 83 | 82 | 84 |
| Grain and oilseed .............................................................. | 72 | 65 | 66 |
| Feed grain .................................................................. | 64 | 60 | 62 |
| Food grain | 87 | 73 | 71 |
| Oilseed | 82 | 69 | 70 |
| Fruit and tree nut | 123 | 138 | 133 |
| Vegetable and melon | 96 | 127 | 135 |
| Other crop ................................................................. | 83 | 80 | 81 |
| Livestock Production | 127 | 105 | 97 |
| Meat animal .... | 134 | 104 | 96 |
| Cattle | 149 | 117 | 109 |
| Hog ........................................................................... | 97 | 69 | 64 |
| Dairy | 101 | 91 | 86 |
| Poultry and egg ................................................................ | 137 | 123 | 111 |
| Food Commodity ..................................................................... | 115 | 101 | 97 |

Prices Received Indexes, 1910-1914 Base - United States: December 2015 with Comparisons
[Revised historical price indexes for months not shown are available at www.nass.usda.gov]

| Index Group | 1910-1914 Base |  |  |
| :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { December } \\ 2014 \end{gathered}$ | $\begin{aligned} & \text { November } \\ & 2015 \end{aligned}$ | $\begin{gathered} \hline \text { December } \\ 2015 \end{gathered}$ |
|  | (percent) | (percent) | (percent) |
| Agricultural Production. | 1039 | 950 | 928 |
| Crop Production .. | 720 | 717 | 734 |
| Livestock Production ........ | 1475 | 1222 | 1127 |

Prices Received Indexes, 2011 Base by Month for Selected Groups - United States: 2014 and 2015
[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 |  |
|  | 2014 | 2015 | 2014 | 2015 | 2014 | 2015 | 2014 | 2015 |
|  | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) |
| January | 99 | 97 | 91 | 82 | 116 | 120 | 111 | 108 |
| February | 107 | 99 | 94 | 84 | 121 | 114 | 117 | 107 |
| March .... | 112 | 102 | 96 | 86 | 128 | 117 | 123 | 110 |
| April ....... | 115 | 103 | 100 | 89 | 131 | 116 | 126 | 111 |
| May ............... | 115 | 107 | 100 | 90 | 130 | 122 | 125 | 115 |
| June .. | 113 | 105 | 99 | 88 | 128 | 121 | 123 | 113 |
| July ........ | 110 | 99 | 93 | 86 | 133 | 115 | 121 | 106 |
| August ... | 109 | 102 | 91 | 88 | 130 | 117 | 121 | 110 |
| September ....... | 107 | 98 | 87 | 87 | 132 | 109 | 119 | 103 |
| October .......... | 100 | 89 | 81 | 80 | 135 | 104 | 112 | 95 |
| November | 102 | 92 | 82 | 82 | 134 | 105 | 120 | 101 |
| December | 101 | 90 | 83 | 84 | 127 | 97 | 115 | 97 |

Prices Paid Indexes, 2011 Base by Month for Selected Groups - United States: 2014 and 2015
[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 |  |
|  | 2014 | 2015 | 2014 | 2015 | 2014 | 2015 | 2014 | 2015 |
|  | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) |
| January ......................... | 108 | 110 | 110 | 111 | 106 | 106 | 111 | 114 |
| February ........................ | 109 | 110 | 110 | 111 | 107 | 106 | 112 | 113 |
| March ........................... | 110 | 110 | 112 | 111 | 107 | 106 | 113 | 114 |
| April ............................. | 112 | 110 | 114 | 111 | 108 | 106 | 116 | 114 |
| May ............................... | 112 | 110 | 115 | 111 | 108 | 106 | 117 | 113 |
| June .............................. | 113 | 110 | 116 | 111 | 108 | 106 | 118 | 113 |
| July ............................... | 113 | 109 | 115 | 110 | 108 | 106 | 118 | 113 |
| August .......................... | 112 | 108 | 114 | 109 | 107 | 106 | 116 | 111 |
| September ..................... | 112 | 107 | 115 | 107 | 107 | 105 | 118 | 109 |
| October | 112 | 107 | 114 | 107 | 107 | 105 | 117 | 109 |
| November ...................... | 112 | 106 | 114 | 106 | 107 | 105 | 117 | 107 |
| December ....................... | 111 | 104 | 114 | 104 | 106 | 104 | 117 | 104 |

## Received and Paid Indexes, Annual Average United States: 2011=100

## Percent



Crop Farm Received and Paid Indexes,
All Items by Quarter -
United States: 2011=100
Percent


Livestock Farm Received and Paid Indexes,
All Items by Quarter -
United States: 2011=100
Percent


Received Indexes by Month, Agricultural, Crop, and Livestock Production -
United States: 2011=100
Percent


Received Indexes by Month,
Feed Grain, Food Grain, and Oilseed United States: 2011=100
Percent


Received Indexes by Month,
Fruit \& Tree Nut and Vegetable \& Melon -
United States: 2011=100
Percent


Received Indexes by Month, Dairy, Meat Animal, and Poultry \& Egg United States: 2011=100


| Commodity | $\begin{gathered} 2011 \\ \text { Base Price } \end{gathered}$ | December 2014 | November 2015 | December 2015 |
| :---: | :---: | :---: | :---: | :---: |
| Field crops |  |  |  |  |
| Austrian winter peas ....................................... dollars/cwt | 19.50 | (D) | (D) | (D) |
| Barley, all ................................................dollars/bushel | 4.79 | 5.16 | 5.59 | 5.89 |
| Feed .................................................... dollars/bushel | 4.59 | 2.99 | 3.03 | 3.12 |
| Malting ................................................. dollars/bushel | 4.83 | 5.63 | 5.83 | 5.99 |
| Beans, dry edible .......................................... dollars/cwt | 34.60 | 34.10 | 27.10 | 23.70 |
| Canola ....................................................... dollars/cwt | 23.10 | 16.60 | 15.10 | 14.90 |
| Chickpeas, all .............................................. dollars/cwt | 35.70 | 25.30 | 27.00 | 28.20 |
| Large ........................................................ dollars/cwt | 39.20 | 26.70 | 29.10 | 32.20 |
| Small ......................................................... dollars/cwt | 23.40 | 20.10 | 24.90 | 25.20 |
| Corn ......................................................dollars/bushel | 6.02 | 3.79 | 3.60 | 3.65 |
| Cotton, Upland ..........................................dollars/pound | 0.880 | 0.608 | 0.591 | 0.599 |
| Cottonseed ...................................................dollars/ton | 131.00 | 186.00 | 234.00 | 217.00 |
| Flaxseed .................................................dollars/bushel | 14.20 | 11.40 | 8.71 | 8.62 |
| Hay, all, baled ...............................................dollars/ton | 159.00 | 156.00 | 142.00 | 142.00 |
| Alfalfa ........................................................dollars/ton | 176.00 | 180.00 | 150.00 | 150.00 |
| Other .........................................................dollars/ton | 119.00 | 122.00 | 127.00 | 129.00 |
| Lentils ..........................................................dollars/cwt | 27.50 | 29.90 | 31.80 | 29.50 |
| Oats ...................................................... dollars/bushel | 3.42 | 3.21 | 2.10 | 2.11 |
| Peanuts, in-shell .......................................dollars/pound | 0.252 | 0.209 | 0.178 | 0.178 |
| Peas, dry edible ............................................ dollars/cwt | 13.60 | 11.60 | 12.10 | 12.50 |
| Potatoes ..................................................... dollars/cwt | 9.78 | 8.63 | 8.20 | 8.54 |
| Rice, all ...................................................... dollars/cwt | 13.70 | 13.60 | 12.30 | 12.80 |
| Long ......................................................... dollars/cwt | 12.30 | 12.50 | 11.50 | 11.40 |
| Medium and short ....................................... dollars/cwt | 18.40 | 17.90 | 15.50 | 16.20 |
| Sorghum grain ............................................. dollars/cwt | 10.70 | 7.33 | 5.83 | 5.76 |
| Soybeans ................................................dollars/bushel | 12.50 | 10.30 | 8.68 | 8.76 |
| Sunflowers, all .............................................. dollars/cwt | 29.00 | 19.70 | 18.40 | 19.40 |
| Wheat, all ................................................dollars/bushel | 7.44 | 6.14 | 4.86 | 4.71 |
| Winter .................................................. dollars/bushel | 6.93 | 6.14 | 4.66 | 4.49 |
| Durum ................................................... dollars/bushel | 9.22 | 10.70 | 6.99 | 6.93 |
| Other spring ............................................. dollars/bushel | 8.33 | 5.80 | 4.91 | 4.77 |
| Hard red winter ...................................... dollars/bushel | 7.07 | 6.08 | 4.30 | 4.33 |
| Soft red winter ....................................... dollars/bushel | 6.77 | 5.64 | 4.37 | 4.52 |
| Hard red spring ...................................... dollars/bushel | 8.38 | 5.77 | 4.88 | 4.76 |
| White .................................................... dollars/bushel | 6.58 | 6.60 | 5.44 | 5.37 |
| Fruits |  |  |  |  |
| Citrus, equivalent on-tree |  |  |  |  |
| Grapefruit ..................................................dollars/box | 7.47 | 8.92 | 13.42 | 10.79 |
| Lemons .....................................................dollars/box | 12.30 | 21.15 | 30.46 | 24.02 |
| Oranges ....................................................dollars/box | 8.16 | 9.43 | 17.56 | 9.71 |
| Tangelos ...................................................dollars/box | 3.50 | 8.41 | 12.19 | 10.30 |
| Tangerines and mandarins .............................dollars/box | 15.30 | (D) | (D) | (D) |
| Non-citrus, fresh |  |  |  |  |
| Apples ${ }^{1}$.................................................dollars/pound | 0.325 | 0.318 | 0.403 | 0.454 |
| Grapes ${ }^{1}$ ….................................................dollars/ton | 628.00 | 1,680.00 | 1,810.00 | 2,070.00 |
| Peaches ${ }^{1}$...................................................dollars/ton | 507.00 | (S) | (S) | (S) |
| Pears ${ }^{1}$.......................................................dollars/ton | 559.00 | 702.00 | 778.00 | 813.00 |
| Strawberries ............................................... dollars/cwt | 104.00 | 209.00 | 190.00 | 193.00 |

(D) Withheld to avoid disclosing data for individual operations.
(S) Insufficient number of reports to establish an estimate.
${ }^{1}$ Equivalent packinghouse-door returns for California, Michigan, New York (apples only), Pennsylvania (apples only), and Washington (apples, peaches, and pears). Prices as sold for other states.

Prices Received for Vegetables and Livestock - United States: December 2015 with Comparisons
[Price data source for livestock and poultry commodities is United States Department of Agriculture's Agricultural Marketing Service]

| Commodity | 2011 <br> Base Price | December 2014 | November 2015 | December 2015 |
| :---: | :---: | :---: | :---: | :---: |
| Vegetables, fresh ${ }^{1}$ |  |  |  |  |
| Asparagus .................................................. dollars/cwt | 37.50 | (NA) | (NA) | (S) |
| Beans, snap ${ }^{2}$.............................................. dollars/cwt | 69.00 | 68.10 | 72.80 | 118.00 |
| Broccoli ....................................................... dollars/cwt | 41.60 | 33.10 | 65.10 | 84.70 |
| Cantaloupes ${ }^{2}$.............................................. dollars/cwt | 16.50 | 21.30 | (D) | (S) |
| Carrots ....................................................... dollars/cwt | 30.80 | 33.40 | 31.00 | 32.90 |
| Cauliflower .................................................. dollars/cwt | 47.00 | 84.80 | 121.00 | 184.00 |
| Celery ........................................................ dollars/cwt | 22.50 | 28.70 | 40.60 | 59.80 |
| Corn, sweet ................................................. dollars/cwt | 30.70 | 41.40 | 24.40 | 26.00 |
| Cucumbers ${ }^{2}$................................................ dollars/cwt | 18.70 | 34.20 | 29.30 | 38.40 |
| Lettuce ........................................................ dollars/cwt | 24.30 | 15.90 | 60.10 | 51.90 |
| Onions ${ }^{3}$...................................................... dollars/cwt | 11.90 | 9.56 | 12.00 | 12.20 |
| Tomatoes ................................................... dollars/cwt | 51.20 | 66.70 | 39.30 | 42.50 |
| Livestock |  |  |  |  |
| Calves ....................................................... dollars/cwt | 142.00 | 303.00 | 217.00 | 193.00 |
| Cattle, all beef .............................................. dollars/cwt | 115.00 | 164.00 | 129.00 | 122.00 |
| Cows ${ }^{4}$...................................................... dollars/cwt | 71.60 | 115.00 | 82.00 | 74.80 |
| Steers and heifers ........................................ dollars/cwt | 117.00 | 166.00 | 131.00 | 123.00 |
| Milk cows ${ }^{56}$...............................................dollars/head | 1,420.00 | 1,990.00 | 1,980.00 | 1,830.00 |
| Hogs, all ..................................................... dollars/cwt | 66.50 | 64.30 | 45.90 | 42.80 |
| Barrows and gilts ........................................ dollars/cwt | 66.80 | 64.20 | 45.80 | 43.30 |
| Sows .......................................................... dollars/cwt | 57.90 | 65.80 | 48.50 | 28.40 |
| Dairy and poultry |  |  |  |  |
| Milk, all ${ }^{7}$..................................................... dollars/cwt | 20.10 | 20.40 | 18.20 | 17.20 |
| Fat test .......................................................... percent | 3.71 | 3.86 | 3.87 | 3.89 |
| Broilers, live ${ }^{8}$..............................................dollars/pound | 0.459 | 0.580 | 0.420 | 0.470 |
| Eggs, all ${ }^{9}$................................................ dollars/dozen | 0.969 | 1.77 | 2.00 | 1.24 |
|  | 0.796 | 1.66 | 1.93 | 1.04 |
| Turkeys, live ${ }^{11}$............................................dollars/pound | 0.680 | 0.734 | 0.922 | 0.886 |
| Adjusted for seasonal variation |  |  |  |  |
| Eggs, all .................................................. dollars/dozen | 0.979 | 1.52 | 1.72 | 1.07 |
| Seasonal factor ............................................... percent | 101 | 116 | 116 | 116 |
| Milk, all ${ }^{7}$..................................................... dollars/cwt | 20.20 | 20.20 | 17.10 | 17.10 |
| Seasonal factor .................................................. percent | 100 | 101 | 106 | 101 |

(D) Withheld to avoid disclosing data for individual operations.
(NA) Not available.
(S) Insufficient number of reports to establish an estimate.
${ }^{1}$ Beginning January 2006, point of first sale. FOB shipping point for prior years.
${ }^{2}$ Monthly estimates began January 1995.
${ }^{3}$ Includes some processing.
${ }^{4}$ Beef cows and cull dairy cows sold for slaughter.
${ }^{5}$ Animals sold for dairy herd replacement only. Prices available for January, April, July, and October.
${ }^{6}$ Milk cow prices are for January 2015, October 2015, and January 2016.
${ }^{7}$ Before deductions for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies.
${ }^{8}$ Live weight equivalent price.
${ }^{9}$ Mid-month price.
${ }^{10}$ Also referred to as table eggs.
${ }^{11}$ 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 Corn by Month - United States

Dollars per bushel


## Prices Received for Wheat by Month - United States

Dollars per bushel


## Prices Received for Upland Cotton by Month United States

Dollars per pound


## Prices Received for Soybeans by Month United States

Dollars per bushel


## Prices Received for Cattle by Month - United States

Dollars per cwt


## Prices Received for Milk by Month - United States

Dollars per cwt


## Prices Received for Hogs by Month - United States

## Dollars per cwt



## Prices Received for Poultry by Month United States

Dollars per pound


Prices Received for All Wheat, Corn, and Soybeans by Month - United States: 2015 with Comparisons
[Blank data cells indicate estimation period has not yet begun]

| Month | All wheat |  |  | Corn |  |  | Soybeans |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2013 | 2014 | 2015 | 2013 | 2014 | 2015 | 2013 | 2014 | 2015 |
|  | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) |
| January | 8.12 | 6.65 | 6.15 | 6.96 | 4.42 | 3.82 | 14.30 | 12.90 | 10.30 |
| February ....... | 7.97 | 6.50 | 5.89 | 7.04 | 4.35 | 3.79 | 14.60 | 13.20 | 9.91 |
| March ........... | 7.79 | 6.74 | 5.70 | 7.13 | 4.52 | 3.81 | 14.60 | 13.70 | 9.85 |
| April ............ | 7.71 | 6.82 | 5.56 | 6.97 | 4.71 | 3.75 | 14.40 | 14.30 | 9.69 |
| May ............ | 7.68 | 7.08 | 5.33 | 6.97 | 4.71 | 3.64 | 14.90 | 14.40 | 9.58 |
| June ............ | 7.37 | 6.49 | 5.43 | 6.97 | 4.50 | 3.59 | 15.10 | 14.30 | 9.58 |
| July ............. | 6.95 | 6.15 | 5.23 | 6.79 | 4.06 | 3.80 | 15.30 | 13.10 | 9.95 |
| August ......... | 6.88 | 5.97 | 4.85 | 6.21 | 3.63 | 3.68 | 14.10 | 12.40 | 9.71 |
| September ... | 6.80 | 5.71 | 4.72 | 5.40 | 3.49 | 3.68 | 13.30 | 10.90 | 9.05 |
| October ........ | 6.94 | 5.71 | 4.87 | 4.63 | 3.57 | 3.67 | 12.50 | 9.97 | 8.81 |
| November .... | 6.85 | 6.04 | 4.86 | 4.37 | 3.60 | 3.60 | 12.70 | 10.20 | 8.68 |
| December .... | 6.73 | 6.14 | 4.71 | 4.41 | 3.79 | 3.65 | 13.00 | 10.30 | 8.76 |

## Prices Received for Beef Cattle and All Hogs by Month - United States: 2015 with Comparisons

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

| Month | Beef cattle ${ }^{1}$ |  |  | All hogs ${ }^{2}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2013 | 2014 | 2015 | 2013 | 2014 | 2015 |
|  | (dollars per cwt) | (dollars per cwt) | (dollars per cwt) | (dollars per cwt) | (dollars per cwt) | (dollars per cwt) |
| January ........... | 125.00 | 138.00 | 164.00 | 63.80 | 61.20 | 57.40 |
| February .......... | 123.00 | 144.00 | 159.00 | 64.50 | 65.50 | 50.40 |
| March ............. | 125.00 | 148.00 | 160.00 | 59.20 | 81.90 | 50.30 |
| April ................ | 125.00 | 148.00 | 162.00 | 61.80 | 88.80 | 49.00 |
| May ................. | 126.00 | 146.00 | 160.00 | 68.60 | 82.80 | 58.90 |
| June ................ | 122.00 | 147.00 | 155.00 | 74.40 | 84.80 | 59.90 |
| July ................. | 120.00 | 156.00 | 149.00 | 75.80 | 93.30 | 58.70 |
| August ............. | 121.00 | 158.00 | 148.00 | 74.20 | 83.20 | 59.00 |
| September ........ | 122.00 | 157.00 | 139.00 | 70.70 | 75.70 | 54.50 |
| October ............ | 127.00 | 161.00 | 128.00 | 68.50 | 77.00 | 55.50 |
| November ......... | 130.00 | 167.00 | 129.00 | 63.60 | 66.70 | 45.90 |
| December ......... | 130.00 | 164.00 | 122.00 | 61.50 | 64.30 | 42.80 |

[^0]Prices Received for All Wheat - States and United States: December 2015 with Comparisons

| State | December 2014 | November 2015 | December 2015 |
| :---: | :---: | :---: | :---: |
|  | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) |
| Arizona ....................................... | (D) | (D) | (D) |
| Arkansas | 5.97 | (D) | 4.09 |
| California | 7.24 | (D) | 5.43 |
| Colorado ..................................... | 6.18 | 3.98 | 4.06 |
| Idaho | 6.17 | 5.20 | 5.35 |
| Illinois | 5.35 | 4.16 | 3.65 |
| Indiana | 5.42 | 4.45 | 5.05 |
| Kansas | 6.19 | 4.22 | 4.18 |
| Michigan ...................................... | 6.11 | 5.81 | 5.63 |
| Minnesota .................................. | 5.64 | 5.00 | 4.72 |
| Missouri ....................................... | 5.61 | 3.32 | 3.73 |
| Montana | 6.36 | 5.13 | 5.17 |
| Nebraska | 5.93 | 3.97 | 4.00 |
| North Carolina | 5.29 | 4.86 | 4.98 |
| North Dakota | 6.05 | 4.96 | 4.86 |
| Ohio ....... | 6.08 | 4.24 | 4.38 |
| Oklahoma | 6.23 | 4.17 | 4.45 |
| Oregon | 7.30 | 5.49 | 5.25 |
| South Dakota .............................. | 5.88 | 4.66 | 4.70 |
| Texas ......................................... | 6.03 | 3.91 | 3.84 |
| Washington ................................. | 6.82 | 5.54 | 5.36 |
| United States ............................... | 6.14 | 4.86 | 4.71 |

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

Prices Received for Winter Wheat - States and United States: December 2015 with Comparisons

| State | December 2014 | November 2015 | December 2015 |
| :---: | :---: | :---: | :---: |
|  | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) |
| Arkansas | 5.97 | (D) | 4.09 |
| California ................................. | 7.24 | (D) | 5.45 |
| Colorado ................................ | 6.19 | 3.98 | 4.07 |
| Idaho | 6.01 | 5.18 | 5.32 |
| Illinois ..... | 5.35 | 4.16 | 3.65 |
| Indiana .................................... | 5.42 | 4.45 | 5.05 |
| Kansas .................................... | 6.19 | 4.22 | 4.18 |
| Michigan .................................... | 6.11 | 5.81 | 5.63 |
| Minnesota .................................. | 5.56 | 4.24 | (D) |
| Missouri .................................... | 5.61 | 3.32 | 3.73 |
| Montana | 5.99 | 4.78 | 4.91 |
| Nebraska | 5.93 | 3.97 | 4.00 |
| North Carolina | 5.29 | 4.86 | 4.98 |
| North Dakota .. | 4.85 | 3.90 | 3.71 |
| Ohio .......... | 6.08 | 4.24 | 4.38 |
| Oklahoma .................................. | 6.23 | 4.17 | 4.45 |
| Oregon | 7.25 | 5.46 | 5.23 |
| South Dakota | 5.81 | 4.15 | 4.17 |
| Texas | 6.03 | 3.91 | 3.84 |
| Washington ................................. | 6.69 | 5.49 | 5.31 |
| United States | 6.14 | 4.66 | 4.49 |

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

Prices Received for Durum Wheat - States and United States: December 2015 with Comparisons

| State | December 2014 | November 2015 | December 2015 |
| :---: | :---: | :---: | :---: |
|  | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) |
| Arizona ..................................... | (D) | (D) | (D) |
| California ................................... | (S) | (S) | (D) |
| Idaho ......................................... | (D) | (D) | (D) |
| Montana ..................................... | 10.60 | (D) | (D) |
| North Dakota ............................... | 10.90 | 7.05 | 7.02 |
| United States .............................. | 10.70 | 6.99 | 6.93 |

(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: December 2015 with Comparisons

| State | December 2014 | November 2015 | December 2015 |
| :---: | :---: | :---: | :---: |
|  | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) |
| Colorado .................................... | (D) | (D) | (D) |
| Idaho | 6.41 | 5.13 | 5.40 |
| Minnesota ................................. | 5.64 | 5.00 | 4.72 |
| Montana ..................................... | 6.21 | 5.11 | 4.95 |
| North Dakota ............................... | 5.56 | 4.71 | 4.64 |
| Oregon ......................................... | 7.64 | 5.71 | 5.37 |
| South Dakota .............................. | 5.92 | 4.78 | 4.83 |
| Washington ................................. | 7.45 | 5.82 | 5.59 |
| United States .............................. | 5.80 | 4.91 | 4.77 |

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

Prices Received for Oats - States and United States: December 2015 with Comparisons

| State | December 2014 | November 2015 | December 2015 |
| :---: | :---: | :---: | :---: |
|  | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) |
| Illinois | (S) | (D) | (D) |
| lowa ......................................... | 3.76 | 2.71 | 2.64 |
| Michigan ................................... | (D) | 1.84 | (D) |
| Minnesota .................................. | 2.89 | 2.39 | 2.12 |
| Montana | (D) | (D) | (S) |
| Nebraska ................................... | 2.92 | (D) | (D) |
| New York ................................... | (D) | (D) | 2.33 |
| North Dakota ............................... | 2.36 | 2.08 | 2.26 |
| Oregon | (D) | (D) | (S) |
| Pennsylvania .............................. | (S) | (D) | (D) |
| South Dakota .............................. | 3.15 | 2.01 | 2.03 |
| Texas ........................................ | (S) | (S) | (D) |
| Wisconsin .................................. | 3.23 | 1.89 | 1.89 |
| United States .............................. | 3.21 | 2.10 | 2.11 |

(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: December 2015 with Comparisons

| State | December 2014 | November 2015 | December 2015 |
| :---: | :---: | :---: | :---: |
|  | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) |
| California | (S) | (D) | (D) |
| Colorado | (S) | 6.23 | (D) |
| Idaho | 5.22 | 5.79 | 6.22 |
| Minnesota ...... | 5.45 | 5.28 | 5.22 |
| Montana | 4.90 | 5.86 | 6.06 |
| North Dakota ............................. | 5.31 | 5.04 | 5.00 |
| Oregon ..................................... | (D) | (D) | (D) |
| Utah .......................................... | (D) | (D) | 3.56 |
| Washington .............................. | 3.34 | 3.12 | 2.96 |
| Wyoming .................................... | (D) | 6.22 | (D) |
| United States ............................... | 5.16 | 5.59 | 5.89 |

(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: December 2015 with Comparisons

| State | December 2014 | November 2015 | December 2015 |
| :---: | :---: | :---: | :---: |
|  | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) |
| Idaho ....................................... | 5.75 | 6.05 | 6.48 |
| Minnesota ................................. | 5.45 | 5.30 | 5.30 |
| Montana .................................. | 5.58 | 6.04 | 6.11 |
| North Dakota .............................. | 5.43 | 5.11 | 5.04 |
| Wyoming ..................................... | (D) | 6.22 | (D) |
| United States ............................... | 5.63 | 5.83 | 5.99 |

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

Prices Received for Feed Barley - States and United States: December 2015 with Comparisons

| State | December 2014 | November 2015 | December 2015 |
| :---: | :---: | :---: | :---: |
|  | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) |
| Idaho | 2.91 | 3.07 | 3.00 |
| Minnesota | (D) | (D) | 2.93 |
| Montana | 2.71 | 2.80 | (D) |
| North Dakota | 2.74 | 2.23 | 2.29 |
| Wyoming ................................... | (S) | (S) | (D) |
| United States ............................... | 2.99 | 3.03 | 3.12 |

(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: December 2015 with Comparisons

| State | December 2014 | November 2015 | December 2015 |
| :---: | :---: | :---: | :---: |
|  | (dollars per cwt) | (dollars per cwt) | (dollars per cwt) |
| Arkansas .................................... | 7.25 | 7.82 | 7.20 |
| Illinois ....................................... | (D) | (D) | 6.72 |
| Kansas ........................................................... | 7.30 | 5.62 | 5.57 |
| Louisiana ................................... | (D) | (D) | 7.76 |
| Missouri | 6.96 | 6.74 | 6.44 |
| Nebraska ................................... | 7.48 | 5.82 | 5.78 |
| Oklahoma | 7.87 | 5.97 | 6.04 |
| Texas ........................................ | 7.24 | 6.34 | 6.20 |
| United States ............................... | 7.33 | 5.83 | 5.76 |

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

Prices Received for Corn - States and United States: December 2015 with Comparisons

| State | December 2014 | November 2015 | December 2015 |
| :---: | :---: | :---: | :---: |
|  | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) |
| Colorado ................................. | 4.13 | 3.72 | 3.66 |
| Illinois ...................................... | 3.81 | 3.69 | 3.79 |
| Indiana ...................................... | 3.80 | 3.99 | 3.88 |
| Iowa .......................................... | 3.79 | 3.53 | 3.53 |
| Kansas ..................................... | 3.90 | 3.72 | 3.63 |
| Kentucky ................................... | 3.95 | 3.76 | 3.96 |
| Michigan ................................... | 3.63 | 3.50 | 3.56 |
| Minnesota ................................ | 3.73 | 3.43 | 3.44 |
| Missouri ................................... | 3.62 | 3.75 | 3.80 |
| Nebraska ................................... | 3.79 | 3.62 | 3.64 |
| North Carolina ............................ | 4.51 | 4.21 | 4.41 |
| North Dakota ............................... | 3.49 | 3.26 | 3.23 |
| Ohio ........................................ | 3.90 | 3.87 | 4.01 |
| Pennsylvania .............................. | 3.95 | 3.77 | 3.93 |
| South Dakota .............................. | 3.43 | 3.28 | 3.32 |
| Tennessee ................................. | 4.26 | 3.98 | 4.01 |
| Texas ...................................... | 4.50 | 4.03 | 4.12 |
| Wisconsin .................................. | 3.69 | 3.42 | 3.38 |
| United States .............................. | 3.79 | 3.60 | 3.65 |

Prices Received for Soybeans - States and United States: December 2015 with Comparisons

| State | December 2014 | November 2015 | December 2015 |
| :---: | :---: | :---: | :---: |
|  | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) |
| Arkansas .................................... | 10.70 | 9.25 | 9.32 |
| Illinois ..................................... | 10.50 | 8.92 | 8.99 |
| Indiana ................................... | 10.50 | 8.77 | 8.95 |
| Iowa ........................................ | 10.00 | 8.58 | 8.45 |
| Kansas ...................................... | 9.75 | 8.21 | 8.27 |
| Kentucky .................................... | 10.70 | 9.11 | 9.22 |
| Louisiana .............................................................. | 10.90 | 9.89 | 9.67 |
| Michigan .................................... | 10.10 | 8.30 | 8.40 |
| Minnesota .................................. | 10.10 | 8.51 | 8.55 |
| Mississippi ................................................... | 11.10 | 9.62 | 9.83 |
| Missouri ................................ | 10.30 | 8.89 | 8.91 |
| Nebraska ................................... | 9.88 | 8.33 | 8.36 |
| North Carolina ............................. | 10.10 | 8.49 | 8.36 |
| North Dakota ............................... | 9.82 | 8.21 | 8.23 |
| Ohio ........................................ | 10.60 | 8.83 | 9.06 |
| South Dakota .............................. | 9.85 | 8.51 | 8.26 |
| Tennessee ................................. | 10.70 | 9.15 | 9.21 |
| Wisconsin .................................. | 10.00 | 8.36 | 8.44 |
| United States .............................. | 10.30 | 8.68 | 8.76 |

Prices Received for Dry Beans - States and United States: December 2015 with Comparisons

| State | December 2014 | November 2015 | December 2015 |
| :---: | :---: | :---: | :---: |
|  | (dollars per cwt) | (dollars per cwt) | (dollars per cwt) |
| California | 65.60 | 77.50 | 71.70 |
| Colorado | 24.00 | 19.50 | 26.20 |
| Idaho ...................................... | 27.10 | 35.70 | 33.90 |
| Michigan ..................................... | 38.10 | 27.00 | 25.30 |
| Minnesota | (D) | 32.50 | 29.40 |
| Nebraska | (D) | (D) | (D) |
| North Dakota | 29.70 | 23.60 | 21.00 |
| United States | 34.10 | 27.10 | 23.70 |

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

Prices Received for Peanuts (in shell) - States and United States: December 2015 with Comparisons

| State | December 2014 | November 2015 | December 2015 |
| :---: | :---: | :---: | :---: |
|  | (dollars per pound) | (dollars per pound) | (dollars per pound) |
| Alabama | 0.208 | 0.130 | 0.141 |
| Florida ..................................... | 0.216 | 0.190 | 0.153 |
| Georgia | 0.202 | 0.177 | 0.183 |
| Mississippi .................................. | 0.190 | 0.169 | 0.112 |
| New Mexico | (S) | 0.216 | (S) |
| North Carolina ........................... | 0.258 | 0.201 | 0.208 |
| Oklahoma ................................. | 0.093 | 0.215 | 0.211 |
| South Carolina | 0.243 | 0.083 | 0.082 |
| Texas | 0.202 | 0.216 | 0.207 |
| Virginia ...................................... | (S) | 0.215 | (S) |
| United States | 0.209 | 0.178 | 0.178 |

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

Prices Received for Sunflower - States and United States: December 2015 with Comparisons

| State | December 2014 | November 2015 | December 2015 |
| :---: | :---: | :---: | :---: |
|  | (dollars per cwt) | (dollars per cwt ) | (dollars per cwt) |
| Colorado | (D) | (S) | (D) |
| Kansas | 18.60 | 21.20 | 20.10 |
| Minnesota | (D) | 21.20 | 19.00 |
| North Dakota | 21.90 | 19.00 | 21.30 |
| South Dakota ........... | 17.60 | 16.80 | 17.30 |
| United States | 19.70 | 18.40 | 19.40 |

(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: December 2015 with Comparisons

| State | December 2014 | November 2015 | December 2015 |
| :---: | :---: | :---: | :---: |
|  | (dollars per cwt) | (dollars per cwt) | (dollars per cwt) |
| Minnesota .................................... | (D) | (D) | (S) |
| North Dakota ............................... | 16.60 | 15.10 | 14.90 |
| United States ............................. | 16.60 | 15.10 | 14.90 |

(D) Withheld to avoid disclosing data for individual operations.
(S) Insufficient number of reports to establish an estimate.

Prices Received for Flaxseed - States and United States: December 2015 with Comparisons

| State | December 2014 | November 2015 | December 2015 |
| :---: | :---: | :---: | :---: |
|  | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) |
| North Dakota ......... | 11.40 | 8.71 | 8.62 |
| United States | 11.40 | 8.71 | 8.62 |

## Prices Received for Upland Cotton and Cottonseed - States and United States: December 2015 with Comparisons

[Cottonseed marketing year August - February]

| State | Cotton, Upland |  |  | Cottonseed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \hline \text { December } \\ & 2014 \end{aligned}$ | $\begin{aligned} & \hline \text { November } \\ & 2015 \end{aligned}$ | $\begin{gathered} \hline \text { December } \\ 2015 \end{gathered}$ | $\begin{gathered} \hline \text { December } \\ 2014 \end{gathered}$ | $\begin{gathered} \hline \text { November } \\ 2015 \end{gathered}$ | $\begin{gathered} \hline \text { December } \\ 2015 \end{gathered}$ |
|  | (dollars per pound) | (dollars per pound) | (dollars per pound) | (dollars per ton) | (dollars per ton) | (dollars per ton) |
| Alabama | 0.630 | 0.656 | 0.609 | 186.00 | 204.00 | 203.00 |
| Arizona | 0.648 | 0.628 | 0.638 | 282.00 | 303.00 | 323.00 |
| Arkansas ......................... | 0.605 | 0.592 | 0.609 | (S) | 285.00 | (S) |
| California ......................... | (D) | (S) | (S) | (S) | 299.00 | (D) |
| Georgia ............................ | 0.630 | 0.637 | 0.623 | 173.00 | 195.00 | 194.00 |
| Louisiana ........................ | 0.609 | 0.567 | 0.579 | (S) | (S) | 270.00 |
| Mississippi ...................... | 0.612 | 0.585 | 0.608 | (S) | 280.00 | 265.00 |
| North Carolina .................. | 0.660 | 0.577 | 0.559 | 195.00 | 235.00 | 218.00 |
| Tennessee ...................... | 0.602 | 0.593 | 0.608 | (S) | 272.00 | (S) |
| Texas ................................. | 0.594 | 0.569 | 0.591 | 183.00 | 227.00 | 225.00 |
| United States ................... | 0.608 | 0.591 | 0.599 | 186.00 | 234.00 | 217.00 |

(D) Withheld to avoid disclosing data for individual operations.
(S) Insufficient number of reports to establish an estimate.

Prices Received and Farm Marketings for Upland Cotton and Rice - United States: December 2015 with Comparisons

| Item | December 2014 | November 2015 | December 2015 |
| :---: | :---: | :---: | :---: |
| Cotton, Upland |  |  |  |
| Average price ................................. dollars/pound | 0.608 | 0.591 | 0.599 |
| Marketings ${ }^{1}$..................................... 1,000 bales | 3,721 | 1,007 | 2,359 |
| Rice, all |  |  |  |
| Average price ..................................... dollars/cwt | 13.60 | 12.30 | 12.80 |
| Marketings ${ }^{2}$.........................................1,000 cwt | 17,627 | 13,160 | 14,793 |
| Rice, long |  |  |  |
| Average price ..................................... dollars/cwt | 12.50 | 11.50 | 11.40 |
| Marketings ${ }^{2}$........................................1,000 cwt | 13,776 | 10,267 | 10,432 |
| Rice, medium and short |  |  |  |
| California |  |  |  |
| Average price .....................................dollars/cwt | 21.30 | 18.60 | 18.90 |
| Other States ${ }^{3}$ |  |  |  |
| Average price .....................................dollars/cwt | 15.00 | 11.90 | 11.80 |
| United States |  |  |  |
| Average price ...................................... dollars/cwt | 17.90 | 15.50 | 16.20 |
| Marketings ${ }^{2}$.........................................1,000 cwt | 3,851 | 2,893 | 4,361 |

[^1]Prices Received for Hay by Type - States and United States: December 2015 with Comparisons

| State | All hay |  |  | Alfalfa hay |  |  | Other hay |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { December } \\ 2014 \end{gathered}$ | November 2015 | $\begin{gathered} \text { December } \\ 2015 \end{gathered}$ | $\begin{gathered} \text { December } \\ 2014 \end{gathered}$ | $\begin{gathered} \text { November } \\ 2015 \end{gathered}$ | $\begin{gathered} \text { December } \\ 2015 \end{gathered}$ | $\begin{gathered} \text { December } \\ 2014 \end{gathered}$ | November 2015 | $\begin{gathered} \text { December } \\ 2015 \end{gathered}$ |
|  | (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 | 201.00 | 141.00 | 141.00 | 200.00 | 140.00 | 140.00 | 220.00 | 200.00 | 200.00 |
| California | 207.00 | 152.00 | 157.00 | 220.00 | 160.00 | 165.00 | 160.00 | 120.00 | 120.00 |
| Colorado | 200.00 | 159.00 | 159.00 | 200.00 | 160.00 | 160.00 | 195.00 | 150.00 | 150.00 |
| Idaho .. | 199.00 | 178.00 | 188.00 | 200.00 | 180.00 | 190.00 | 170.00 | 150.00 | 150.00 |
| Illinois | 159.00 | 145.00 | 150.00 | 180.00 | 160.00 | 170.00 | 115.00 | 100.00 | 110.00 |
| lowa .... | 132.00 | 120.00 | 110.00 | 144.00 | 125.00 | 120.00 | 105.00 | 95.00 | 94.00 |
| Kansas ........... | 140.00 | 101.00 | 105.00 | 154.00 | 110.00 | 114.00 | 92.00 | 80.00 | 76.00 |
| Kentucky .......... | 118.00 | 131.00 | 139.00 | 195.00 | 215.00 | 220.00 | 95.00 | 110.00 | 115.00 |
| Michigan .......... | 163.00 | 187.00 | 144.00 | 180.00 | 200.00 | 160.00 | 140.00 | 170.00 | 130.00 |
| Minnesota ........ | 140.00 | 93.00 | 93.00 | 158.00 | 109.00 | 105.00 | 94.00 | 76.00 | 73.00 |
| Missouri ........... | 91.00 | 93.00 | 95.00 | 170.00 | 160.00 | 170.00 | 75.00 | 75.00 | 80.00 |
| Montana .......... | 123.00 | 124.00 | 119.00 | 125.00 | 125.00 | 120.00 | 115.00 | 120.00 | 110.00 |
| Nebraska ......... | 94.00 | 84.00 | 85.00 | 98.00 | 89.00 | 89.00 | 85.00 | 75.00 | 76.00 |
| Nevada ........... | 235.00 | 166.00 | 161.00 | 235.00 | 165.00 | 160.00 | 220.00 | 195.00 | 175.00 |
| New Mexico ..... | 223.00 | 179.00 | 179.00 | 235.00 | 185.00 | 185.00 | 145.00 | 145.00 | 145.00 |
| New York ......... | 136.00 | 192.00 | 173.00 | 222.00 | 200.00 | 225.00 | 132.00 | 192.00 | 170.00 |
| North Dakota ... | 83.00 | 79.00 | 77.00 | 85.00 | 80.00 | 78.00 | 59.00 | 58.00 | 57.00 |
| Ohio ................ | 144.00 | 152.00 | 150.00 | 175.00 | 200.00 | 200.00 | 120.00 | 120.00 | 110.00 |
| Oklahoma ........ | 93.00 | 124.00 | 136.00 | 193.00 | 162.00 | 180.00 | 86.00 | 68.00 | 83.00 |
| Oregon ........... | 216.00 | 207.00 | 186.00 | 240.00 | 220.00 | 200.00 | 190.00 | 190.00 | 170.00 |
| Pennsylvania ... | 212.00 | 241.00 | 234.00 | 240.00 | 253.00 | 231.00 | 208.00 | 235.00 | 234.00 |
| South Dakota ... | 112.00 | 102.00 | 107.00 | 119.00 | 107.00 | 111.00 | 94.00 | 87.00 | 92.00 |
| Texas ............. | 82.00 | 95.00 | 97.00 | 233.00 | 212.00 | 205.00 | 67.00 | 76.00 | 82.00 |
| Utah ................ | 179.00 | 160.00 | 160.00 | 180.00 | 160.00 | 160.00 | 145.00 | 130.00 | 130.00 |
| Washington ..... | 210.00 | 169.00 | 169.00 | 210.00 | 165.00 | 160.00 | 210.00 | 180.00 | 185.00 |
| Wisconsin ....... | 154.00 | 88.00 | 91.00 | 165.00 | 93.00 | 98.00 | 95.00 | 68.00 | 64.00 |
| Wyoming ......... | 136.00 | 117.00 | 111.00 | 140.00 | 120.00 | 115.00 | 125.00 | 100.00 | 100.00 |
| United States ... | 156.00 | 142.00 | 142.00 | 180.00 | 150.00 | 150.00 | 122.00 | 127.00 | 129.00 |

Prices Received for Apples - States and United States: December 2015 with Comparisons
[Equivalent packinghouse-door returns for California, Michigan, New York, Pennsylvania, and Washington. Prices at point of first sale for other States]

| State | Apples, fresh use |  |  |
| :---: | :---: | :---: | :---: |
|  | December 2014 | November 2015 | December 2015 |
|  | (dollars per pound) | (dollars per pound) | (dollars per pound) |
| California .................................... | (S) | (S) | (S) |
| Michigan ...................................... | 0.385 | 0.330 | 0.335 |
| New York ..................................... | 0.300 | 0.326 | 0.298 |
| Pennsylvania ............................... | 0.312 | 0.294 | 0.379 |
| Virginia ....................................... | 0.270 | 0.250 | 0.250 |
| Washington ................................. | 0.314 | 0.430 | 0.477 |
| United States ............................... | 0.318 | 0.403 | 0.454 |

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

Prices Received for Citrus Fruits by Utilization - States and United States: December 2014
[Net pounds per box: grapefruit in California-80, Florida-85, Texas-80; lemons-80; oranges in California-80, Florida-90, Texas-85; tangelos-90; tangerines and mandarins in California-80, Florida-95]

| Commodity, State, and type | FOB packed fresh | Equivalent returns |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Packinghouse door |  |  | On-tree |  |  |
|  |  | All | Fresh | Process | All | Fresh | Process |
|  | (dollars per box) | $\begin{aligned} & \text { (dollars per } \\ & \text { box) } \end{aligned}$ | (dollars per box) | $\begin{aligned} & \text { (dollars per } \\ & \text { box) } \end{aligned}$ | $\begin{aligned} & \text { (dollars per } \\ & \text { box) } \end{aligned}$ | $\begin{aligned} & \text { (dollars per } \\ & \text { box) } \end{aligned}$ | $\begin{aligned} & \text { (dollars per } \\ & \text { box) } \end{aligned}$ |
| Grapefruit |  |  |  |  |  |  |  |
| California | (D) | 17.49 | (D) | (D) | 15.49 | (D) | (D) |
| Florida, all | 25.20 | 10.52 | 14.43 | 3.04 | 8.01 | 12.19 | 0.01 |
| White ....................................... | 25.70 | 9.24 | 14.80 | 3.25 | 6.87 | 12.65 | 0.65 |
| Red ......................................... | 25.20 | 10.68 | 14.40 | 3.00 | 8.15 | 12.15 | -0.10 |
| Texas .......................................... | 23.80 | 10.03 | 12.20 | (D) | 8.45 | 10.59 | (D) |
| United States | 25.00 | 11.16 | 14.57 | 2.67 | 8.92 | 12.49 | 0.03 |
| Lemons |  |  |  |  |  |  |  |
| Arizona | (D) | (D) | (D) | (D) | (D) | (D) | (D) |
| California .......................... | 50.10 | 27.68 | 40.65 | (D) | 21.98 | 34.51 | (D) |
| United States ................................ | 50.30 | 26.82 | 40.83 | (D) | 21.15 | 34.69 | (D) |
| Oranges |  |  |  |  |  |  |  |
| California, all ................................ | 31.20 | 19.29 | 21.85 | (D) | 16.66 | 19.24 | (D) |
| Navel and miscellaneous | 31.20 | 19.29 | 21.85 | (D) | 16.66 | 19.24 | (D) |
| Valencia | (S) | (S) | (S) | (S) | (S) | (S) | (S) |
| Florida, all .................................... | 30.90 | 10.18 | 19.75 | 9.55 | 7.53 | 17.15 | 6.90 |
| Early and mids ........................... | 30.90 | 10.18 | 19.75 | 9.55 | 7.53 | 17.15 | 6.90 |
| Valencia ................................... | (S) | (S) | (S) | (S) | (S) | (S) | (S) |
| United States | 31.10 | 12.07 | 21.41 | 9.25 | 9.43 | 18.80 | 6.60 |
| Tangelos |  |  |  |  |  |  |  |
| Florida ........................................ | 26.50 | 11.76 | 14.85 | 6.65 | 8.41 | 11.70 | 2.95 |
| United States ................................ | 26.50 | 11.76 | 14.85 | 6.65 | 8.41 | 11.70 | 2.95 |
| Tangerines and mandarins |  |  |  |  |  |  |  |
| Arizona ... | (D) | (D) | (D) | (D) | (D) | (D) | (D) |
| California ...................................... | (D) | 27.49 | 33.13 | 0.42 | 24.40 | 30.32 | -4.02 |
| Florida ........................................ | 41.10 | 20.44 | 27.70 | 7.57 | 16.85 | 24.45 | 3.37 |
| United States | (D) | (D) | (D) | (D) | (D) | (D) | (D) |

[^2]Prices Received for Citrus Fruits by Utilization - States and United States: November 2015
[Net pounds per box: grapefruit in California-80, Florida-85, Texas-80; lemons-80; oranges in California-80, Florida-90, Texas-85; tangelos-90; tangerines and mandarins in California-80, Florida-95]

| Commodity, State, and type | FOB packed fresh | Equivalent returns |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Packinghouse door |  |  | On-tree |  |  |
|  |  | All | Fresh | Process | All | Fresh | Process |
|  | $\begin{gathered} \text { (dollars per } \\ \text { box) } \end{gathered}$ | $\begin{aligned} & \text { (dollars per } \\ & \text { box) } \end{aligned}$ | (dollars per box) | (dollars per box) | $\begin{aligned} & \text { (dollars per } \\ & \text { box) } \end{aligned}$ | (dollars per box) | $\begin{aligned} & \text { (dollars per } \\ & \text { box) } \end{aligned}$ |
| Grapefruit |  |  |  |  |  |  |  |
| California .................................... | (D) | 16.43 | (D) | (D) | 13.91 | (D) | (D) |
| Florida, all .................................... | 29.70 | 15.72 | 18.86 | 5.77 | 13.29 | 16.62 | 2.74 |
| White ...................................... | 34.20 | 18.26 | 23.30 | 5.90 | 15.98 | 21.15 | 3.30 |
| Red ......................................... | 29.10 | 15.37 | 18.30 | 5.75 | 12.92 | 16.05 | 2.65 |
| Texas .......................................... | 31.50 | 15.29 | 19.90 | (D) | 13.72 | 18.29 | (D) |
| United States ................................ | 29.90 | 15.65 | 19.14 | 4.48 | 13.42 | 17.05 | 1.82 |
| Lemons |  |  |  |  |  |  |  |
| Arizona | (D) | (D) | (D) | (D) | (D) | (D) | (D) |
| California ..................................... | 55.90 | 36.50 | 46.26 | (D) | 30.54 | 40.00 | (D) |
| United States ................................ | 56.20 | 36.41 | 46.53 | (D) | 30.46 | 40.27 | (D) |
| Oranges |  |  |  |  |  |  |  |
| California, all ................................. | 33.40 | 21.33 | 23.86 | (D) | 18.65 | 21.20 | (D) |
| Navel and miscellaneous ............. | 33.40 | 21.33 | 23.86 | (D) | 18.65 | 21.20 | (D) |
| Valencia ................................... | (S) | (S) | (S) | (S) | (S) | (S) | (S) |
| Florida, all .................................... | 34.60 | 16.24 | 23.45 | 7.25 | 13.62 | 20.85 | 4.60 |
| Early and mids ........................... | 34.60 | 16.24 | 23.45 | 7.25 | 13.62 | 20.85 | 4.60 |
| Valencia .................................................. | (S) | (S) | (S) | (S) | (S) | (S) | (S) |
| Texas, all ..................................... | 32.40 | 18.20 | 20.80 | (D) | 16.40 | 18.97 | (D) |
| Early and mids .......................... | 32.40 | 18.20 | 20.80 | (D) | 16.40 | 18.97 | (D) |
| Valencia .................................... | (S) | (S) | (S) | (S) | (S) | (S) | (S) |
| United States ................................ | 33.50 | 20.19 | 23.68 | (D) | 17.56 | 21.06 | 0.88 |
| Tangelos |  |  |  |  |  |  |  |
| Florida ...................................... | 31.90 | 15.51 | 20.25 | 5.15 | 12.19 | 17.10 | 1.45 |
| United States ................................ | 31.90 | 15.51 | 20.25 | 5.15 | 12.19 | 17.10 | 1.45 |
| Tangerines and mandarins |  |  |  |  |  |  |  |
| California ..................................... | (D) | (D) | (D) | (D) | (D) | (D) | (D) |
| Florida ........................................ | 50.40 | 22.24 | 37.00 | 6.60 | 18.53 | 33.75 | 2.40 |
| United States ................................ | (D) | (D) | (D) | (D) | (D) | (D) | (D) |

(D) Withheld to avoid disclosing data for individual operations.
(S) Insufficient number of reports to establish an estimate.

Prices Received for Citrus Fruits by Utilization - States and United States: December 2015
[Net pounds per box: grapefruit in California-80, Florida-85, Texas-80; lemons-80; oranges in California-80, Florida-90, Texas-85; tangelos-90; tangerines and mandarins in California-80, Florida-95]


[^3]Prices Received for Potatoes - States and United States: December 2015 with Comparisons

| State | December 2014 | November 2015 | December 2015 |
| :---: | :---: | :---: | :---: |
|  | (dollars per cwt) | (dollars per cwt) | (dollars per cwt) |
| California, all ${ }^{1}$................................ | 9.20 | 9.90 | 9.85 |
| Spring ........................................ | (S) | (S) | (S) |
| Fall ........................................... | 9.20 | 9.90 | 9.85 |
| Colorado, all ${ }^{1}$................................. | 9.15 | 9.05 | 8.05 |
| Fresh ${ }^{2}$..................................... | 10.20 | 10.00 | 9.40 |
| Florida ......................................... | (S) | (S) | (S) |
| Idaho, all ${ }^{1}$...................................... | 6.85 | 6.70 | 6.45 |
| Fresh ${ }^{2}$....................................... | (D) | 6.10 | 5.55 |
| Processing ................................. | (D) | 7.20 | 7.30 |
| Maine ......................................... | (D) | (D) | (D) |
| Michigan | (D) | (D) | (D) |
| Minnesota .............................. | 9.20 | 9.60 | 10.20 |
| New York ..................................... | (D) | (D) | (D) |
| North Carolina ................................ | (S) | (S) | (S) |
| North Dakota, all ${ }^{1}$.............................. | (D) | (D) | (D) |
| Fresh ${ }^{2}$ | (D) | (D) | (D) |
| Processing .................................. | (D) | (D) | (D) |
| Oregon ......................................... | 7.25 | 7.80 | 8.45 |
| Texas | (D) | (D) | (D) |
| Virginia .......................................... | (S) | (S) | (S) |
| Washington, all ${ }^{1}$.............................. | 8.40 | 7.50 | 8.10 |
| Processing .................................. | (D) | 7.15 | 7.85 |
| Wisconsin, all ${ }^{1}$................................ | 9.65 | 9.50 | 8.95 |
| Fresh ${ }^{2}$....................................... | 9.50 | 9.70 | 9.00 |
| Processing .................................. | 9.80 | 9.35 | 8.90 |
| United States, all ${ }^{1}$............................ | 8.63 | 8.20 | 8.54 |
| Fresh ${ }^{2}$....................................... | 9.40 | 8.62 | 8.88 |
| Processing .................................. | 8.23 | 7.93 | 8.29 |

(D) Withheld to avoid disclosing data for individual operations.
(S) Insufficient number of reports to establish an estimate.
${ }^{1}$ Average price of potatoes sold for all uses, including table stock, processing, seed, and livestock feed.
${ }^{2}$ Fresh market prices only. Includes table stock prices.

Prices Received for All Milk - States and United States: December 2015 with Comparisons
[Before deduction for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies]

| State | December 2014 |  | November 2015 |  | December 2015 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Price | Fat test | Price | Fat test | Price | Fat test |
|  | (dollars per cwt) | (percent) | (dollars per cwt) | (percent) | (dollars per cwt) | (percent) |
| Arizona | 19.60 | 3.57 | 17.60 | 3.63 | 16.70 | 3.62 |
| California | 17.90 | 3.81 | 16.12 | 3.82 | 15.82 | 3.88 |
| Colorado ......................... | 21.60 | 3.70 | 19.00 | 3.75 | 18.10 | 3.78 |
| Florida .............................. | 26.90 | 3.65 | 22.20 | 3.64 | 21.50 | 3.62 |
| Idaho ................................ | 19.40 | 3.92 | 17.60 | 3.97 | 16.70 | 4.02 |
| Illinois ............................. | 21.20 | 3.98 | 18.30 | 3.89 | 17.40 | 3.89 |
| Indiana ........................ | 21.20 | 3.82 | 19.00 | 3.84 | 17.50 | 3.85 |
| lowa .......... | 20.90 | 3.82 | 18.00 | 3.93 | 17.20 | 3.93 |
| Kansas | 20.60 | 3.90 | 18.20 | 3.85 | 16.70 | 3.89 |
| Michigan .......................... | 20.50 | 3.78 | 17.80 | 3.75 | 16.50 | 3.74 |
| Minnesota ........................ | 20.50 | 3.96 | 17.70 | 4.00 | 17.00 | 4.01 |
| New Mexico ...................... | 19.40 | 3.70 | 17.50 | 3.72 | 16.00 | 3.78 |
| New York ... | 22.30 | 3.90 | 20.00 | 3.88 | 18.80 | 3.86 |
| Ohio ... | 21.80 | 3.91 | 19.60 | 3.86 | 17.80 | 3.89 |
| Oregon ....... | 21.70 | 4.09 | 19.80 | 4.12 | 18.80 | 4.14 |
| Pennsylvania | 22.60 | 3.86 | 20.30 | 3.85 | 19.20 | 3.85 |
| South Dakota ...... | 21.20 | 4.08 | 19.00 | 4.16 | 18.20 | 4.18 |
| Texas ............................... | 20.70 | 4.00 | 19.10 | 4.04 | 17.80 | 4.08 |
| Utah ................................. | 21.50 | 3.84 | 18.40 | 3.95 | 17.80 | 4.00 |
| Vermont ............................ | 22.80 | 3.93 | 20.10 | 3.89 | 19.00 | 3.86 |
| Virginia .............. | 25.00 | 3.81 | 21.40 | 3.81 | 20.20 | 3.79 |
| Washington ....................... | 21.30 | 4.09 | 19.40 | 4.12 | 18.30 | 4.14 |
| Wisconsin ......................... | 20.70 | 3.85 | 18.20 | 3.85 | 17.20 | 3.85 |
| United States ..................... | 20.40 | 3.86 | 18.20 | 3.87 | 17.20 | 3.89 |

Prices Received for Milk Cows - States and United States: January 2016 with Comparisons
[Animals sold for dairy herd replacement only. Quarterly United States milk cow prices are based on revised milk cow inventory]

| State | January 2015 | October 2015 | January 2016 |
| :---: | :---: | :---: | :---: |
|  | (dollars per head) | (dollars per head) | (dollars per head) |
| Arizona | 2,000.00 | 2,100.00 | 1,900.00 |
| California ................................. | 1,800.00 | 2,100.00 | 1,800.00 |
| Colorado ................................ | 2,100.00 | 2,000.00 | 1,900.00 |
| Florida | 2,170.00 | 2,030.00 | 1,800.00 |
| Idaho ....................................... | 2,000.00 | 2,050.00 | 1,850.00 |
| Illinois ........................................ | 2,100.00 | 1,900.00 | 1,850.00 |
| Indiana ....................................................... | 2,100.00 | 1,900.00 | 1,800.00 |
| lowa | 2,030.00 | 1,980.00 | 1,860.00 |
| Kansas ...................................... | 2,100.00 | 1,900.00 | 1,830.00 |
| Michigan .................................... | 2,200.00 | 2,100.00 | 2,000.00 |
| Minnesota | 1,870.00 | 1,820.00 | 1,730.00 |
| New Mexico ................................ | 2,000.00 | 1,900.00 | 1,900.00 |
| New York ................................... | 1,910.00 | 1,750.00 | 1,700.00 |
| Ohio .......................................... | 2,000.00 | 1,800.00 | 1,750.00 |
| Oregon ....................................... | 2,000.00 | 1,950.00 | 1,850.00 |
| Pennsylvania .............................. | 2,000.00 | 1,820.00 | 1,780.00 |
| South Dakota .............................. | 1,980.00 | 1,850.00 | 1,700.00 |
| Texas ....................................... | 2,100.00 | 2,000.00 | 1,850.00 |
| Utah | 1,900.00 | 1,900.00 | 1,700.00 |
| Vermont ....................................... | 1,980.00 | 1,870.00 | 1,830.00 |
| Virginia ...................................... | 2,060.00 | 1,880.00 | 1,770.00 |
| Washington ................................ | 1,950.00 | 1,950.00 | 1,800.00 |
| Wisconsin .................................. | 2,160.00 | 2,050.00 | 1,910.00 |
| United States .............................. | 1,990.00 | 1,980.00 | 1,830.00 |

## Parity Price Overview

Parity prices, based on data from January 2015, and adjusted base price data from which parity prices are computed are presented in the tables on the following pages. Parity prices are computed under the provisions of Title III. Subtitle A, Section 301(a) of the Agricultural Adjustment Act of 1938 as amended by the Agricultural Acts of 1948, 1949, 1954, and 1956.

The parity prices shown in this report are based on the provisions of the amended Act. Briefly, the actual method of computation is as follows:
a. The average of prices received by farmers for individual commodities for the 10 preceding years is calculated (for 2015, the 10 -average includes the years 2005-2014). An allowance for unredeemed loans and other supplemental payments resulting from price support programs, such as the deficiency payments for grains and cotton, is included for those commodities for which applicable.
b. This 10 -year average is divided by the average of the Index of Prices Received by Farmers for the same 10 preceding calendar years, adjusted to include an allowance for unredeemed loans and other supplemental price support operations, to give an "adjusted base price".
c. Parity prices are computed by multiplying the "adjusted base prices" by the current Parity Index (the Index of Prices Paid by Farmers, including Interest, Taxes, and Wage Rates, 1910-1914=100).

Parity prices are calculated in terms of prices received by farmers in the local markets in which they ordinarily sell. This means that the parity prices apply to the average of all classes and grades of the commodity as sold by all farmers in the United States, except as otherwise specified. Fruits and vegetables for fresh use and for processing are usually considered separate commodities and separate parity prices are calculated. The Agricultural Marketing Agreement Act of 1937 provided for parity prices for certain commodities covered by a marketing agreement or order program. Under present legislation, United States parity prices, with appropriate adjustments where needed, may be used for the purpose of this Act.

## Commodity Parity Prices and Price as Percent of Parity Price - United States: December 2015 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 January 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 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \hline \text { December } \\ 2014 \end{gathered}$ | $\begin{gathered} \hline \text { November } \\ 2015 \end{gathered}$ | $\begin{gathered} \hline \text { December } \\ 2015 \end{gathered}$ | $\begin{gathered} \hline \text { December } \\ 2014 \end{gathered}$ | $\begin{gathered} \hline \text { November } \\ 2015 \end{gathered}$ | $\begin{gathered} \hline \text { December } \\ 2015 \end{gathered}$ |
|  | (dollars) | (dollars) | (dollars) | (dollars) | (percent) | (percent) | (percent) |
| Basic commodities |  |  |  |  |  |  |  |
| All wheat ...................................bushel | 0.624 | 18.50 | 17.90 | 17.60 | 33 | 27 | 27 |
| Rice ............................................cwt | 1.34 | 39.60 | 38.40 | 37.90 | 34 | 32 | 34 |
| Corn ........................................bushel | 0.444 | 13.30 | 12.70 | 12.50 | 28 | 28 | 29 |
| Cotton |  |  |  |  |  |  |  |
| Upland ..................................pound | 0.066 | 1.98 | 1.89 | 1.87 | 31 | 31 | 32 |
| American Pima ........................pound | 0.136 | 4.11 | 3.90 | 3.84 | 42 | 40 | 40 |
| Peanuts .....................................pound | 0.024 | 0.720 | 0.688 | 0.678 | 29 | 26 | 26 |
| Small chickpeas ${ }^{1}$............................cwt | 2.200 | (NA) | 63.10 | 62.20 | (NA) | 39 | 41 |
| Large chickpeas ${ }^{1}$............................cwt | 3.330 | (NA) | 95.50 | 94.10 | (NA) | 30 | 34 |
| Lentils ${ }^{1}$........................................cwt | 2.280 | (NA) | 65.40 | 64.40 | (NA) | 49 | 46 |
| Designated non-basic |  |  |  |  |  |  |  |
| All milk, to plants ${ }^{2}$...........................cwt | 1.83 | 54.30 | 52.50 | 51.70 | 37 | 33 | 33 |
| Honey, extracted ${ }^{3}$.......................pound | 0.150 | 4.41 | 4.30 | 4.24 | 48 | 49 | 50 |
| Wool and mohair |  |  |  |  |  |  |  |
| Wool ........................................pound | 0.117 | 3.42 | 3.36 | 3.31 | 42 | 43 | 44 |
| Mohair ......................................pound | 0.378 | 10.80 | 10.80 | 10.70 | 39 | 45 | 45 |
| Other non-basic |  |  |  |  |  |  |  |
| Apples, fresh ${ }^{4}$.............................pound | 0.033 | 1.020 | 0.946 | 0.933 | 31 | 43 | 49 |
| Barley .....................................bushel | 0.467 | 13.60 | 13.40 | 13.20 | 38 | 42 | 45 |
| Canola .........................................cwt | 1.880 | 56.10 | 53.90 | 53.10 | 30 | 28 | 28 |
| Cottonseed ................................... ton | 19.20 | 573.00 | 551.00 | 543.00 | 32 | 42 | 40 |
| Dry edible beans .............................cwt | 3.25 | 95.90 | 93.20 | 91.80 | 36 | 29 | 26 |
| Flaxseed ..................................bushel | 1.170 | 34.50 | 33.60 | 33.10 | 33 | 26 | 26 |
| Oats ........................................bushel | 0.295 | 8.51 | 8.46 | 8.34 | 38 | 25 | 25 |
| Potatoes .......................................cwt | 0.846 | 25.00 | 24.30 | 23.90 | 35 | 34 | 36 |
| Sorghum grain ...............................cwt | 0.757 | 22.40 | 21.70 | 21.40 | 33 | 27 | 27 |
| Soybeans .................................bushel | 1.080 | 31.80 | 31.00 | 30.50 | 32 | 28 | 29 |
| Sunflower, all .................................cwt | 2.13 | 63.60 | 61.10 | 60.20 | 31 | 30 | 32 |
| Citrus (equivalent on-tree) |  |  |  |  |  |  |  |
| Grapefruit ......................................box | 0.777 | 21.70 | 22.30 | 22.00 | 41 | 60 | 49 |
| Lemons ........................................box | 1.49 | 40.80 | 42.70 | 42.10 | 52 | 71 | 57 |
| Oranges .......................................box | 0.806 | 23.10 | 23.10 | 22.80 | 41 | 76 | 43 |
| Tangerines ......................................box | 1.75 | 48.30 | 50.20 | 49.50 | 48 | 32 | 30 |
| Livestock and poultry |  |  |  |  |  |  |  |
| Beef cattle .....................................cwt | 10.80 | 312.00 | 310.00 | 305.00 | 53 | 42 | 40 |
| Calves ..........................................cwt | 15.30 | 429.00 | 439.00 | 432.00 | 71 | 49 | 45 |
| Hogs ...........................................cwt | 5.81 | 173.00 | 167.00 | 164.00 | 37 | 27 | 26 |
| Eggs ${ }^{1}$......................................dozen | 0.094 | 2.76 | 2.70 | 2.66 | 55 | 64 | 40 |
| Turkeys, live ...............................pound | 0.061 | 1.800 | 1.750 | 1.720 | 41 | 53 | 52 |

(NA) Not available.
${ }^{1}$ 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: December 2015 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 January Agricultural Prices for details on adjusted base price and parity price computations]

| Commodity and unit | Adjusted base price | Parity price |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \hline \text { December } \\ 2014 \end{gathered}$ | $\begin{aligned} & \text { November } \\ & 2015 \end{aligned}$ | $\begin{gathered} \text { December } \\ 2015 \end{gathered}$ |
|  | (dollars) | (dollars) | (dollars) | (dollars) |
| Field crops and miscellaneous |  |  |  |  |
| Hops ................................................................. pound | 0.325 | 9.53 | 9.32 | 9.18 |
| Mustard seed ...........................................................cwt | 3.07 | 89.60 | 88.00 | 86.80 |
| Rapeseed ..............................................................cwt | 2.43 | 68.70 | 69.70 | 68.70 |
| Rye ...................................................................bushel | 0.614 | 17.40 | 17.60 | 17.40 |
| Safflower ................................................................cwt | 2.16 | 62.70 | 61.90 | 61.00 |
| Spearmint oil ....................................................... pound | 1.64 | 48.00 | 47.00 | 46.30 |
| Sweet potatoes ........................................................cwt | 2.08 | 62.70 | 59.70 | 58.80 |
| Tobacco |  |  |  |  |
| Flue-cured, 11-14 ............................................. pound | 0.181 | 5.55 | 5.19 | 5.12 |
| Fire-cured, 21-23 .............................................. pound | 0.259 | 7.97 | 7.43 | 7.32 |
| Burley, 31 ........................................................ pound | 0.181 | 5.61 | 5.19 | 5.12 |
| Maryland, 32 .................................................... pound | 0.171 | 5.07 | 4.90 | 4.83 |
| Dark air-cured, 35-37 ......................................... pound | 0.234 | 7.20 | 6.71 | 6.61 |
| Pennsylvania seedleaf, 41 .................................. pound | 0.181 | 5.46 | 5.19 | 5.12 |
| Cigar binder, 51 ................................................ pound | 0.632 | 19.00 | 18.10 | 17.90 |
| Non-citrus fruit |  |  |  |  |
| Apples, processing ${ }^{12}$................................................ton | 18.10 | 543.00 | 519.00 | 512.00 |
| Apricots |  |  |  |  |
| Fresh ${ }^{3}$.................................................................ton | 119.00 | 3,480.00 | 3,410.00 | 3,360.00 |
| Dried (California) .................................................... ton | 257.00 | 7,850.00 | 7,370.00 | 7,260.00 |
| Avocados ${ }^{23}$............................................................ton | 183.00 | 5,550.00 | 5,250.00 | 5,170.00 |
|  |  |  |  |  |
| Sweet .................................................................ton | 215.00 | 6,480.00 | 6,170.00 | 6,080.00 |
| Tart ${ }^{2}$............................................................... pound | 0.033 | 0.989 | 0.946 | 0.933 |
| Cranberry ${ }^{24}$........................................................ barrel | 4.44 | 138.00 | 127.00 | 125.00 |
| Dates (California) ${ }^{3}$................................................... ton | 152.00 | 4,860.00 | 4,360.00 | 4,300.00 |
| Grapes (California) |  |  |  |  |
| Raisin variety ${ }^{5}$...................................................... ton | 144.00 | 4,260.00 | 4,130.00 | 4,070.00 |
| Wine, processing .................................................. ton | 66.60 | (NA) | 1,910.00 | 1,880.00 |
| Kiwifruit ${ }^{2}$.................................................................. ton | 90.00 | 2,680.00 | 2,580.00 | 2,540.00 |
| Nectarines, fresh (California) ${ }^{3}$.....................................ton | 60.90 | 1,720.00 | 1,750.00 | 1,720.00 |
| Olives, canning (California) ${ }^{4}$........................................ton | 95.60 | 2,810.00 | 2,740.00 | 2,700.00 |

[^4]Commodity Parity Prices - United States: December 2015 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 January Agricultural Prices for details on adjusted base price and parity price computations]

| Commodity and unit | Adjusted base price | Parity price |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { December } \\ 2014 \end{gathered}$ | $\begin{gathered} \text { November } \\ 2015 \end{gathered}$ | $\begin{gathered} \hline \text { December } \\ 2015 \end{gathered}$ |
|  | (dollars) | (dollars) | (dollars) | (dollars) |
| Non-citrus fruit - continued |  |  |  |  |
| Papayas (Hawaii) ..................................................pound | 0.041 | 1.26 | 1.18 | 1.16 |
| Peaches |  |  |  |  |
| Fresh ${ }^{6} 6$.............................................................. ton | 87.00 | 2,500.00 | 2,500.00 | 2,460.00 |
| Dried (California) ${ }^{15}$............................................... ton | 46.50 | 1,430.00 | 1,330.00 | 1,310.00 |
| Processing, excludes dried <br> Clingstone (California) ${ }^{4}$ $\qquad$ ton | 33.50 | 989.00 | 961.00 | 947.00 |
| Pears, Fresh ${ }^{6}$.......................................................... ton | 57.70 | 1,710.00 | 1,650.00 | 1,630.00 |
| Plums (California) equivalent on-tree Fresh ${ }^{7}$ $\qquad$ ton | 62.30 | 1,800.00 | 1,790.00 | 1,760.00 |
| Prunes, dried (California) ${ }^{125}$...................................... ton | 157.00 | 4,560.00 | 4,500.00 | 4,440.00 |
| Prunes and plums |  |  |  |  |
| Fresh, excludes California ${ }^{7}$..................................... ton | 62.90 | 1,880.00 | 1,800.00 | 1,780.00 |
| Processing, excludes dried ${ }^{1}$................................... ton | 23.90 | 735.00 | 685.00 | 675.00 |
|  |  |  |  |  |
| Fresh ${ }^{10}$...........................................................pound | 9.040 | 264.00 | 259.00 | 255.00 |
| Processing ......................................................pound | 3.38 | 98.40 | 96.90 | 95.50 |
| Sugar crops |  |  |  |  |
| Sugar beets ${ }^{28}$..................................................... ton | 5.34 | 163.00 | 153.00 | 151.00 |
| Sugarcane ${ }^{28}$....................................................... ton | 3.55 | 106.00 | 102.00 | 100.00 |
| Tree nuts ${ }^{9}$ |  |  |  |  |
| Almonds .............................................................pound | 0.236 | 6.81 | 6.77 | 6.67 |
| Hazelnuts ............................................................... ton | 222.00 | 6,240.00 | 6,370.00 | 6,270.00 |
| Pistachios ...........................................................pound | 0.227 | 6.24 | 6.51 | 6.42 |
| Walnuts .................................................................... ton | 223.00 | 6,090.00 | 6,400.00 | 6,300.00 |
| Vegetables, fresh ${ }^{10}$ |  |  |  |  |
| Carrots ${ }^{11}$................................................................ cwt | 2.63 | 79.80 | 75.40 | 74.30 |
| Cauliflower ${ }^{11}$........................................................... cwt | 4.17 | 123.00 | 120.00 | 118.00 |
| Celery ${ }^{11}$................................................................. cwt | 1.99 | 61.50 | 57.10 | 56.20 |
| Honeydew melons .................................................... cwt | 1.98 | 59.10 | 56.80 | 56.00 |
| Lettuce ................................................................... cwt | 2.17 | 64.80 | 62.20 | 61.30 |
| Onions ${ }^{11}$................................................................. cwt | 1.41 | 40.20 | 40.40 | 39.80 |
| Tomatoes ............................................................... cwt | 4.21 | 130.00 | 121.00 | 119.00 |

(NA) Not available.
${ }^{1}$ 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

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

Sweet Potatoes: July - June for United States; July 1 to June 30 for Alabama and California; July 1 to May 31 for Arkansas, Louisiana, North Carolina and Texas; August 1 to July 31 for Mississippi and New Jersey; and January 1 to December 31 for Florida.

Sweet Potato Market Year Average Prices Received - States and United States: Marketing Years 2013-2015

| State | 2013 | 2014 | $2015{ }^{1}$ |
| :---: | :---: | :---: | :---: |
|  | (dollars per cwt) | (dollars per cwt) | (dollars per cwt) |
| Alabama ............................................. | 28.50 | 24.10 | 23.80 |
| Arkansas ....................................... | 32.20 | (D) | 26.70 |
| California .. | 24.60 | 30.10 | 27.50 |
| Florida .............................................. | (D) | (D) | (D) |
| Louisiana ............................................ | 17.90 | 17.40 | 21.00 |
| Mississippi .......................................................... | 16.40 | 19.30 | 21.20 |
| New Jersey .......................................... | 29.50 | 36.90 | 31.00 |
| North Carolina ..................................... | 24.90 | 22.00 | 20.30 |
| Texas ................................................ | (D) | 27.60 | (D) |
| United States ....................................... | 24.10 | 23.90 | 23.10 |

(D) Withheld to avoid disclosing data for individual operations.
${ }^{1}$ Preliminary.

Rice Market Year Average Prices Received by All and Length of Grain - States and United States: Marketing Years 2012 through 2014

| State | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: |
|  | (dollars per cwt ) | (dollars per cwt) | (dollars per cwt) |
| All rice |  |  |  |
| Arkansas ........................................ | 14.30 | 15.20 | 12.00 |
| California ....................................... | 18.60 | 20.90 | 21.80 |
| Louisiana ........................................ | 14.40 | 15.50 | 12.90 |
| Mississippi ....................................... | 14.60 | 15.40 | 12.20 |
| Missouri ........................................... | 14.10 | 15.10 | 11.00 |
| Texas .............................................. | 15.20 | 16.40 | 13.80 |
| United States ${ }^{1}$................................... | 15.10 | 16.30 | 13.40 |
| Long grain United States ${ }^{1}$ $\qquad$ | 14.50 | 15.40 | 11.90 |
| Medium and short grain |  |  |  |
| California ........................................ | 18.40 | 20.70 | 21.60 |
| Other States ${ }^{1}$.................................... | 14.70 | 15.70 | 14.40 |
| United States ${ }^{1}$................................... | 17.40 | 19.20 | 18.30 |

${ }^{1}$ Based on state prices weighted by marketings for August through July.

## All Rice Prices Received and Farm Marketings - United States: Marketing Years 2013-2014 through 2015-2016

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

| Month | Prices received |  |  | Farm marketings ${ }^{1}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2013-2014 | 2014-2015 | 2015-2016 ${ }^{2}$ | 2013-2014 | 2014-2015 | 2015-2016 ${ }^{2}$ |
|  | (dollars per cwt) | (dollars per cwt) | (dollars per cwt) | (1,000 cwt) | (1,000 cwt) | (1,000 cwt) |
| August | 15.80 | 15.50 | 12.00 | 8,879 | 9,798 | 10,973 |
| September ......... | 15.60 | 14.40 | 11.90 | 11,420 | 10,055 | 12,292 |
| October ............. | 16.10 | 13.90 | 12.30 | 13,239 | 17,576 | 16,319 |
| November .......... | 16.30 | 14.50 | 12.30 | 9,462 | 13,906 | 13,160 |
| December .......... | 16.50 | 13.60 | 12.80 | 11,544 | 17,627 | 14,793 |
| January ${ }^{3}$............ | 17.10 | 15.10 |  | 19,762 | 17,091 |  |
| February ........... | 16.70 | 12.80 |  | 13,495 | 12,456 |  |
| March ............... | 16.40 | 12.60 |  | 12,694 | 14,560 |  |
| April ................ | 16.20 | 12.60 |  | 8,573 | 15,918 |  |
| May ................... | 16.20 | 12.50 |  | 7,858 | 13,145 |  |
| June ................... | 16.30 | 12.00 |  | 7,777 | 14,657 |  |
| July .................. | 16.10 | 11.60 |  | 8,013 | 16,542 |  |
| MYA .................. | 16.30 | 13.40 |  | 132,716 | 173,331 |  |

${ }^{1}$ Purchases from producers as reported by private firms and rice (rough equivalent) shipped from producers as reported by cooperative mills.
${ }^{2}$ Prices and marketings include late reports and revised data for October 2014 - November 2015. Final monthly prices, marketings, and MYA price will be published in the January 2017 Agricultural Prices report.
${ }^{3}$ Second year.

## Long Grain Rice Prices Received and Farm Marketings - United States: Marketing Years 2013-2014 through 2015-2016

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

| Month | Prices received |  |  | Farm marketings ${ }^{1}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2013-2014 | 2014-2015 | 2015-2016 ${ }^{2}$ | 2013-2014 | 2014-2015 | 2015-2016 ${ }^{2}$ |
|  | (dollars per cwt) | (dollars per cwt) | (dollars per cwt) | (1,000 cwt) | (1,000 cwt) | (1,000 cwt) |
| August ......... | 15.20 | 14.30 | 10.40 | 6,566 | 7,692 | 8,646 |
| September .... | 15.30 | 13.60 | 10.90 | 10,032 | 8,490 | 10,141 |
| October ......... | 15.40 | 12.90 | 11.50 | 10,856 | 14,328 | 12,730 |
| November ..... | 15.40 | 12.50 | 11.50 | 6,873 | 9,509 | 10,267 |
| December ..... | 15.50 | 12.50 | 11.40 | 8,144 | 13,776 | 10,432 |
| January ${ }^{3}$....... | 15.50 | 12.50 |  | 12,223 | 11,456 |  |
| February ....... | 15.50 | 11.80 |  | 9,794 | 10,047 |  |
| March ............ | 15.50 | 11.40 |  | 9,729 | 11,772 |  |
| April ............. | 15.60 | 11.10 |  | 6,983 | 12,163 |  |
| May .............. | 15.50 | 10.90 |  | 6,218 | 9,945 |  |
| June .............. | 15.60 | 10.40 |  | 6,356 | 11,417 |  |
| July .............. | 15.40 | 9.95 |  | 6,691 | 12,964 |  |
| MYA ............. | 15.40 | 11.90 |  | 100,465 | 133,559 |  |

[^5]
## Medium and Short Grain Rice Prices Received and Farm Marketings - United States: Marketing Years 2013-2014 through 2015-2016

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

| Month | Prices received |  |  | Farm marketings ${ }^{1}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2013-2014 | 2014-2015 | 2015-2016 ${ }^{2}$ | 2013-2014 | 2014-2015 | 2015-2016 ${ }^{2}$ |
|  | (dollars per cwt) | (dollars per cwt) | (dollars per cwt) | (1,000 cwt) | (1,000 cwt) | (1,000 cwt) |
| August | 17.40 | 20.20 | 18.20 | 2,313 | 2,106 | 2,327 |
| September .... | 17.80 | 18.60 | 16.60 | 1,388 | 1,565 | 2,151 |
| October ........ | 19.50 | 18.30 | 14.90 | 2,383 | 3,248 | 3,589 |
| November ..... | 18.90 | 18.80 | 15.50 | 2,589 | 4,397 | 2,893 |
| December ..... | 18.90 | 17.90 | 16.20 | 3,400 | 3,851 | 4,361 |
| January ${ }^{3}$...... | 19.80 | 20.40 |  | 7,539 | 5,635 |  |
| February ....... | 19.60 | 17.10 |  | 3,701 | 2,409 |  |
| March .......... | 19.30 | 17.60 |  | 2,965 | 2,788 |  |
| April ............. | 18.50 | 17.30 |  | 1,590 | 3,755 |  |
| May ............. | 18.70 | 17.50 |  | 1,640 | 3,200 |  |
| June ............ | 19.70 | 17.70 |  | 1,421 | 3,240 |  |
| July .............. | 19.90 | 17.40 |  | 1,322 | 3,578 |  |
| MYA ............ | 19.20 | 18.30 |  | 32,251 | 39,772 |  |

${ }^{1}$ Purchases from producers as reported by private firms and rice (rough equivalent) shipped from producers as reported by cooperative mills.
${ }^{2}$ Prices and marketings include late reports and revised data for October 2014 - November 2015. Final monthly prices, marketings, and MYA price will be published in the January 2017 Agricultural Prices report.
${ }^{3}$ Second year.

## Medium and Short Grain Rice Prices Received - California and Other States: Marketing Years 2014-2015 through 2015-2016

[Marketing year for California: October - September. Marketing Year for Other States: August - July. Other States include Arkansas, Louisiana, Mississippi, Missouri, and Texas]

| Month | California |  | Other States |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2014-2015 | 2015-2016 ${ }^{1}$ | 2014-2015 | 2015-2016 ${ }^{1}$ |
|  | (dollars per cwt) | (dollars per cwt) | (dollars per cwt) | (dollars per cwt) |
| August .......... | (NA) | 20.80 | 15.60 | 12.90 |
| September .... | (NA) | 20.50 | 15.30 | 12.20 |
| October ........ | 21.60 | 20.20 | 14.80 | 12.10 |
| November ..... | 22.50 | 18.60 | 14.90 | 11.90 |
| December ..... | 21.30 | 18.90 | 15.00 | 11.80 |
| January ${ }^{2}$...... | 23.20 |  | 14.90 |  |
| February ....... | 21.10 |  | 14.40 |  |
| March ........... | 21.10 |  | 14.70 |  |
| April ............. | 20.80 |  | 14.30 |  |
| May ............. | 21.40 |  | 13.80 |  |
| June ............ | 21.00 |  | 13.30 |  |
| July .............. | 21.30 |  | 12.90 |  |
| August .......... | 20.80 |  | 12.90 |  |
| September .... | 20.50 |  | 12.20 |  |
| MYA ............ | 21.60 |  | 14.40 |  |

(NA) Not available.
${ }^{1}$ Prices and marketings include late reports and revised data for August 2015 - November 2015. Final monthly prices, marketings, and MYA price for California will be published in the January 2017 Agricultural Prices report.
${ }^{2}$ Second year.

Prices Received Indexes as a Percent of 2011 Base, Monthly and Annual Average United States: 2011-2015
[Revised historical price indexes for months not shown are available at www.nass.usda.gov]

| Year | Agricultural production |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 91 | 98 | 100 | 102 | 101 | 102 | 102 | 104 | 100 | 98 | 101 | 102 | 100 |
| 2012 ... | 100 | 101 | 103 | 102 | 102 | 102 | 105 | 107 | 107 | 109 | 111 | 108 | 105 |
| 2013 ... | 111 | 109 | 110 | 108 | 110 | 110 | 107 | 106 | 103 | 100 | 99 | 101 | 107 |
| 2014 ... | 99 | 107 | 112 | 115 | 115 | 113 | 110 | 109 | 107 | 100 | 102 | 101 | 108 |
| 2015 ... | 97 | 99 | 102 | 103 | 107 | 105 | 99 | 102 | 98 | 89 | 92 | 90 | 99 |
| Year | Crop production |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 91 | 101 | 99 | 102 | 103 | 102 | 102 | 103 | 99 | 96 | 99 | 102 | 100 |
| 2012 ... | 99 | 100 | 102 | 104 | 105 | 104 | 110 | 112 | 110 | 111 | 112 | 108 | 107 |
| 2013 ... | 112 | 111 | 112 | 108 | 109 | 110 | 107 | 105 | 100 | 95 | 91 | 92 | 106 |
| 2014 ... | 91 | 94 | 96 | 100 | 100 | 99 | 93 | 91 | 87 | 81 | 82 | 83 | 92 |
| 2015 ... | 82 | 84 | 86 | 89 | 90 | 88 | 86 | 88 | 87 | 80 | 82 | 84 | 86 |
| Year | Grain and oilseed |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 87 | 97 | 96 | 105 | 105 | 103 | 101 | 108 | 102 | 96 | 97 | 102 | 100 |
| 2012 ... | 99 | 102 | 105 | 107 | 106 | 104 | 115 | 122 | 114 | 113 | 115 | 114 | 110 |
| 2013 ... | 115 | 116 | 116 | 114 | 115 | 113 | 108 | 103 | 96 | 90 | 84 | 86 | 105 |
| 2014 ... | 86 | 86 | 88 | 92 | 91 | 88 | 81 | 76 | 72 | 71 | 69 | 72 | 82 |
| 2015 ... | 74 | 73 | 72 | 71 | 69 | 69 | 71 | 69 | 67 | 67 | 65 | 66 | 70 |
| Year | Food grain |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 92 | 98 | 98 | 103 | 103 | 98 | 95 | 102 | 101 | 104 | 104 | 101 | 100 |
| 2012 ... | 100 | 99 | 101 | 100 | 95 | 92 | 106 | 108 | 110 | 111 | 113 | 111 | 104 |
| 2013 ... | 110 | 108 | 107 | 106 | 106 | 101 | 95 | 95 | 97 | 101 | 101 | 98 | 101 |
| 2014 ... | 98 | 97 | 99 | 99 | 102 | 90 | 85 | 83 | 82 | 83 | 88 | 87 | 90 |
| 2015 ... | 90 | 84 | 82 | 81 | 79 | 75 | 71 | 68 | 69 | 73 | 73 | 71 | 75 |
| Year | Feed grain |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 82 | 93 | 92 | 105 | 104 | 105 | 104 | 113 | 106 | 95 | 97 | 103 | 100 |
| 2012 ... | 101 | 104 | 105 | 105 | 105 | 106 | 118 | 126 | 115 | 113 | 117 | 114 | 111 |
| 2013 ... | 116 | 117 | 119 | 116 | 116 | 116 | 112 | 103 | 90 | 77 | 73 | 74 | 102 |
| 2014 ... | 74 | 73 | 76 | 79 | 79 | 75 | 69 | 63 | 59 | 60 | 60 | 64 | 69 |
| 2015 ... | 64 | 64 | 64 | 63 | 61 | 61 | 64 | 65 | 63 | 62 | 60 | 62 | 63 |
| Year | Oilseed |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 92 | 100 | 101 | 104 | 104 | 104 | 104 | 105 | 97 | 94 | 94 | 100 | 100 |
| 2012 ... | 96 | 99 | 105 | 111 | 113 | 112 | 123 | 127 | 115 | 114 | 114 | 114 | 112 |
| 2013 ... | 114 | 116 | 116 | 114 | 118 | 119 | 120 | 110 | 105 | 100 | 100 | 103 | 112 |
| 2014 ... | 102 | 104 | 108 | 113 | 113 | 111 | 103 | 97 | 87 | 80 | 81 | 82 | 99 |
| 2015 | 82 | 79 | 79 | 78 | 77 | 77 | 80 | 78 | 72 | 70 | 69 | 70 | 76 |
| Year | Fruit and tree nut |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 103 | 93 | 95 | 96 | 99 | 98 | 104 | 104 | 100 | 100 | 102 | 106 | 100 |
| 2012 ... | 106 | 101 | 104 | 107 | 109 | 112 | 108 | 114 | 120 | 126 | 126 | 115 | 112 |
| 2013 ... | 107 | 106 | 107 | 101 | 109 | 115 | 112 | 120 | 123 | 126 | 127 | 123 | 119 |
| 2014 ... | 128 | 131 | 130 | 127 | 129 | 138 | 136 | 132 | 132 | 133 | 136 | 123 | 134 |
| 2015 ... | 123 | 122 | 126 | 126 | 133 | 131 | 122 | 128 | 129 | 131 | 138 | 133 | 131 |

See footnote(s) at end of table.
--continued

Prices Received Indexes as a Percent of 2011 Base, Monthly and Annual Average United States: 2011-2015 (continued)
[Revised historical price indexes for months not shown are available at www.nass.usda.gov]

| Year | Vegetables \& melons |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 106 | 135 | 123 | 101 | 104 | 103 | 101 | 82 | 81 | 77 | 96 | 91 | 100 |
| 2012 ... | 79 | 77 | 83 | 91 | 98 | 99 | 95 | 93 | 93 | 90 | 101 | 87 | 92 |
| 2013 ... | 126 | 109 | 114 | 99 | 97 | 98 | 104 | 105 | 91 | 99 | 96 | 94 | 104 |
| 2014 ... | 92 | 98 | 98 | 102 | 106 | 116 | 106 | 99 | 94 | 96 | 113 | 96 | 103 |
| 2015 ... | 111 | 87 | 95 | 105 | 102 | 110 | 107 | 106 | 107 | 102 | 127 | 135 | 109 |
| Year | Other crop |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 88 | 92 | 90 | 95 | 101 | 101 | 105 | 106 | 107 | 107 | 105 | 103 | 100 |
| 2012 ... | 103 | 106 | 106 | 107 | 107 | 104 | 103 | 102 | 108 | 102 | 96 | 96 | 103 |
| 2013 ... | 97 | 101 | 103 | 102 | 105 | 109 | 105 | 102 | 103 | 97 | 93 | 93 | 100 |
| 2014 ... | 92 | 92 | 93 | 96 | 100 | 104 | 104 | 97 | 98 | 92 | 85 | 83 | 95 |
| 2015 ... | 81 | 80 | 83 | 85 | 91 | 92 | 91 | 85 | 90 | 84 | 80 | 81 | 86 |
| Year | Food commodity |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 93 | 99 | 102 | 102 | 101 | 101 | 102 | 102 | 98 | 98 | 101 | 101 | 100 |
| 2012 ... | 99 | 100 | 103 | 101 | 101 | 101 | 102 | 104 | 105 | 109 | 111 | 109 | 104 |
| 2013 ... | 110 | 108 | 109 | 107 | 110 | 109 | 106 | 107 | 107 | 107 | 109 | 109 | 109 |
| 2014 ... | 111 | 117 | 123 | 126 | 125 | 123 | 121 | 121 | 119 | 112 | 120 | 115 | 120 |
| 2015 ... | 108 | 107 | 110 | 111 | 115 | 113 | 106 | 110 | 103 | 95 | 101 | 97 | 106 |
| Year | Livestock production |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 91 | 95 | 100 | 103 | 100 | 101 | 102 | 104 | 99 | 101 | 103 | 101 | 100 |
| 2012 ... | 101 | 102 | 104 | 99 | 99 | 99 | 98 | 101 | 102 | 105 | 109 | 109 | 102 |
| 2013 ... | 108 | 106 | 107 | 107 | 111 | 109 | 107 | 106 | 107 | 109 | 112 | 112 | 109 |
| 2014 ... | 116 | 121 | 128 | 131 | 130 | 128 | 133 | 130 | 132 | 135 | 134 | 127 | 129 |
| 2015 ... | 120 | 114 | 117 | 116 | 122 | 121 | 115 | 117 | 109 | 104 | 105 | 97 | 113 |
| Year | Meat animal |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 .. | 92 | 95 | 100 | 105 | 100 | 97 | 101 | 102 | 100 | 104 | 104 | 100 | 100 |
| 2012 ... | 104 | 106 | 108 | 104 | 103 | 105 | 102 | 102 | 100 | 103 | 104 | 104 | 104 |
| 2013 ... | 105 | 104 | 103 | 104 | 108 | 107 | 107 | 107 | 108 | 110 | 110 | 108 | 107 |
| 2014 ... | 114 | 119 | 128 | 131 | 128 | 129 | 138 | 137 | 134 | 140 | 140 | 134 | 131 |
| 2015 ... | 131 | 125 | 127 | 127 | 130 | 127 | 122 | 123 | 114 | 109 | 104 | 96 | 120 |
| Year | Cattle |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 95 | 96 | 102 | 106 | 99 | 95 | 99 | 98 | 99 | 104 | 107 | 100 | 100 |
| 2012 ... | 107 | 109 | 111 | 108 | 106 | 105 | 100 | 102 | 106 | 107 | 109 | 109 | 107 |
| 2013 ... | 110 | 108 | 109 | 109 | 110 | 106 | 105 | 106 | 109 | 113 | 115 | 115 | 109 |
| 2014 ... | 122 | 127 | 131 | 131 | 129 | 130 | 138 | 141 | 141 | 149 | 154 | 149 | 137 |
| 2015 ... | 148 | 142 | 144 | 146 | 143 | 139 | 133 | 133 | 125 | 118 | 117 | 109 | 133 |
| Year | Hog |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 84 | 92 | 94 | 102 | 103 | 105 | 108 | 114 | 101 | 103 | 97 | 98 | 100 |
| 2012 ... | 95 | 98 | 98 | 94 | 94 | 106 | 108 | 101 | 84 | 93 | 92 | 94 | 97 |
| 2013 ... | 96 | 97 | 89 | 93 | 103 | 112 | 114 | 112 | 106 | 103 | 96 | 92 | 101 |
| 2014 ... | 92 | 98 | 123 | 134 | 125 | 128 | 140 | 125 | 114 | 116 | 100 | 97 | 116 |
| 2015 ... | 86 | 76 | 76 | 74 | 89 | 90 | 88 | 89 | 82 | 83 | 69 | 64 | 80 |

See footnote(s) at end of table.
--continued

Prices Received Indexes as a Percent of 2011 Base, Monthly and Annual Average United States: 2011-2015 (continued)
[Revised historical price indexes for months not shown are available at www.nass.usda.gov]

| Year | Dairy |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 83 | 95 | 101 | 97 | 97 | 105 | 108 | 110 | 105 | 99 | 102 | 98 | 100 |
| 2012 .. | 94 | 88 | 86 | 84 | 81 | 81 | 84 | 91 | 98 | 107 | 110 | 103 | 92 |
| 2013 ... | 100 | 97 | 95 | 97 | 98 | 97 | 95 | 98 | 100 | 104 | 107 | 109 | 100 |
| 2014 ... | 117 | 123 | 125 | 126 | 120 | 115 | 116 | 120 | 128 | 124 | 114 | 101 | 119 |
| 2015 ... | 88 | 84 | 83 | 82 | 83 | 84 | 83 | 83 | 87 | 88 | 91 | 86 | 85 |
| Year | Poultry |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 93 | 93 | 99 | 104 | 102 | 103 | 100 | 105 | 96 | 97 | 103 | 106 | 100 |
| 2012 ... | 99 | 105 | 116 | 105 | 107 | 106 | 103 | 107 | 109 | 107 | 120 | 122 | 109 |
| 2013 ... | 124 | 123 | 132 | 127 | 136 | 129 | 122 | 114 | 115 | 113 | 122 | 124 | 123 |
| $2014 \ldots$ | 119 | 122 | 134 | 139 | 145 | 139 | 136 | 124 | 133 | 134 | 139 | 137 | 133 |
| 2015 ... | 127 | 119 | 133 | 129 | 146 | 149 | 131 | 136 | 120 | 108 | 123 | 111 | 128 |

${ }^{1}$ Weighted index using monthly commodity market shares.

## Prices Received Indexes as a Percent of 1910-1914 Base, Monthly and Annual Average United States: 2011-2015

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

| Year | Agricultural production |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011. | 941 | 1009 | 1031 | 1056 | 1047 | 1048 | 1054 | 1070 | 1027 | 1011 | 1040 | 1049 | 1032 |
| 2012 ... | 1027 | 1039 | 1065 | 1049 | 1049 | 1051 | 1079 | 1103 | 1099 | 1123 | 1146 | 1119 | 1083 |
| 2013 ... | 1141 | 1121 | 1132 | 1111 | 1138 | 1131 | 1105 | 1090 | 1067 | 1030 | 1022 | 1037 | 1104 |
| 2014 ... | 1025 | 1099 | 1152 | 1191 | 1186 | 1163 | 1133 | 1128 | 1106 | 1029 | 1050 | 1039 | 1112 |
| 2015 ... | 1004 | 1023 | 1054 | 1068 | 1104 | 1080 | 1024 | 1056 | 1006 | 918 | 950 | 928 | 1017 |
| Year | Crop production |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 798 | 878 | 867 | 887 | 897 | 892 | 891 | 900 | 868 | 839 | 862 | 888 | 872 |
| 2012 ... | 862 | 870 | 891 | 907 | 912 | 907 | 956 | 981 | 962 | 967 | 979 | 946 | 933 |
| 2013 ... | 978 | 966 | 978 | 943 | 953 | 960 | 934 | 916 | 874 | 826 | 791 | 804 | 922 |
| 2014 ... | 790 | 821 | 835 | 870 | 875 | 866 | 813 | 796 | 761 | 708 | 713 | 720 | 802 |
| 2015 ... | 719 | 734 | 746 | 774 | 785 | 769 | 750 | 768 | 759 | 696 | 717 | 734 | 747 |
| Year | Livestock production |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011. | 1052 | 1099 | 1164 | 1194 | 1161 | 1168 | 1183 | 1209 | 1155 | 1170 | 1199 | 1178 | 1161 |
| 2012 ... | 1169 | 1181 | 1212 | 1153 | 1147 | 1154 | 1140 | 1170 | 1184 | 1221 | 1269 | 1261 | 1190 |
| 2013 ... | 1254 | 1234 | 1244 | 1244 | 1291 | 1268 | 1243 | 1235 | 1245 | 1266 | 1296 | 1299 | 1260 |
| 2014 ... | 1343 | 1402 | 1492 | 1526 | 1505 | 1486 | 1539 | 1515 | 1537 | 1571 | 1554 | 1475 | 1495 |
| 2015 ... | 1399 | 1322 | 1362 | 1352 | 1414 | 1405 | 1337 | 1359 | 1269 | 1211 | 1222 | 1127 | 1317 |

[^6]
## 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 implement 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: update the current 1990-1992 base reference period to 2011, link the 1910-1914 series to the updated base reference period, 2011, create index groups used universally by researchers, data users, and policymakers, re-classify agricultural commodities into the index groups, expand the commodity coverage for vegetable, melon, non-citrus, and tree nuts, update monthly market weights, and adjust (normalization) 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.

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

## December Prices Paid by Farmers

The December Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW), at 104, is down 1.9 percent from November 2015 and 6.3 percent below December 2014.

Production index: The December index, at 104, is down 1.9 percent from November and 8.8 percent lower than last year. Lower prices for feeder cattle, concentrates, complete feeds, and diesel more than offset higher prices for nitrogen, feeder pigs, feed grains, and hay \& forages.

Feed: At 99, the December index decreased 1.0 percent from November and is down 11 percent from last December. Since November, lower prices for concentrates, complete feeds, and supplements more than offset higher prices for feed grains and hay \& forages.

Livestock and poultry: The December index, at 116, decreased 11 percent from November and is down 33 percent from last year. Since November, lower prices for feeder cattle more than offset higher prices for feeder pigs. The December feeder cattle price, at $\$ 161.00$ per cwt, is down $\$ 25.00$ per cwt from the November price. December feeder pigs averaged $\$ 126.00$ per cwt, up $\$ 13.00$ per cwt from November.

Fertilizer: The index for December, at 86 , is up 1.2 percent from November but is 5.5 percent below December a year ago. Since November, higher prices for nitrogen more than offset lower prices for mixed fertilizer and potash \& phosphate.

Chemicals: The December index, at 106, is unchanged from November but is down 3.6 percent from last December.
Fuels: At 54, the December index is down 6.9 percent from November and 30 percent below December 2014. Compared with November, prices are lower for diesel, LP gas, and gasoline.

Machinery: The index for December, at 116, is unchanged from November but is 2.7 percent above last December.
Consumer price index: The December 2015 Consumer Price Index, as issued by the Bureau of Labor Statistics, for all urban consumers (CPI-U) decreased 0.3 percent before seasonal adjustment to a level of 236.525 (1982-1984=100). The November index is 237.336 . For the 12 month period ending in December, the overall index increased 0.7 percent.

Prices Paid Indexes and Related Parity Ratios - United States: December 2015 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 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { December } \\ 2014 \end{gathered}$ | $\begin{gathered} \hline \text { November } \\ 2015 \end{gathered}$ | $\begin{gathered} \hline \text { December } \\ 2015 \end{gathered}$ | $\begin{aligned} & \hline \text { December } \\ & 2014 \end{aligned}$ | November 2015 | $\begin{aligned} & \hline \text { December } \\ & 2015 \end{aligned}$ |
|  | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) |
| Prices paid by farmers for commodities, services, interest, taxes, and wage |  |  |  |  |  |  |
| Production ..................... | 2365 | 2197 | 2155 | 114 | 106 | 104 |
| Feed ........................................ | 1224 | 1104 | 1087 | 111 | 100 | 99 |
| Livestock and poultry .................... | 3405 | 2563 | 2288 | 172 | 130 | 116 |
| Seeds ....................................... | 3746 | 3755 | 3755 | 114 | 114 | 114 |
| Fertilizer .................................. | 1093 | 1026 | 1038 | 91 | 85 | 86 |
| Chemicals | 983 | 952 | 954 | 110 | 106 | 106 |
| Fuels ........................................... | 2162 | 1627 | 1516 | 77 | 58 | 54 |
| Supplies and repairs ..................... | 1252 | 1243 | 1243 | 106 | 105 | 105 |
| Autos and trucks .......................... | 3224 | 3243 | 3242 | 105 | 106 | 105 |
| Machinery ................................ | 6913 | 7116 | 7116 | 113 | 116 | 116 |
| Building materials ....................... | 2497 | 2488 | 2487 | 107 | 107 | 107 |
| Services and rent ........................ | 2306 | 2355 | 2352 | (NA) | (NA) | (NA) |
| Services ..................................... | (NA) | (NA) | (NA) | 109 | 111 | 111 |
| Rent ............................................ | (NA) | (NA) | (NA) | 108 | 110 | 110 |
| Interest ${ }^{1}$ | 3504 | 3539 | 3539 | 96 | 97 | 97 |
| Taxes ${ }^{2}$... | 6233 | 6376 | 6376 | 105 | 107 | 107 |
| Wage rates .................................... | 7756 | 8204 | 8204 | 108 | 115 | 115 |
| Production, interest, taxes, and wage rates (PITW) | 3169 | 2991 | 2941 | 112 | 106 | 104 |
| Family living-CPI ${ }^{3}$............................ | 2231 | 2255 | 2247 | 104 | 106 | 105 |
| Ratio (received/paid) ......................... | (NA) | (NA) | (NA) | 91 | 87 | 87 |
| Parity ratio ${ }^{4}$................................... | 35 | 33 | 33 | (NA) | (NA) | (NA) |
| Parity ratio adjusted ${ }^{5}$....................... | 36 | 34 | 34 | (NA) | (NA) | (NA) |
| PPITW adjusted for productivity ${ }^{6}$ | 1418 | 1416 | 1409 | (NA) | (NA) | (NA) |
| Crop sector (PPITW) | (NA) | (NA) | (NA) | 106 | 105 | 104 |
| Livestock sector (PPITW) .................. | (NA) | (NA) | (NA) | 117 | 107 | 104 |
| Farm sector (production) ................... | (NA) | (NA) | (NA) | 130 | 111 | 106 |
| Non-farm sector (production) ............. | (NA) | (NA) | (NA) | 103 | 102 | 102 |

(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), for the previous month 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 1.026 for 2016 and the revised factor is 1.026 for 2015.
${ }^{6}$ 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: December 2015 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) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2014 | 2015 | $\begin{gathered} \text { December } \\ 2014 \end{gathered}$ | $\begin{gathered} \text { November } \\ 2015 \end{gathered}$ | $\begin{gathered} \text { December } \\ 2015 \end{gathered}$ |
|  | (percent) | (percent) | (percent) | (percent) | (percent) |
| Production items .............................................. | 74.1 | 74.6 | 114 | 106 | 104 |
| Feed | 15.5 | 15.5 | 111 | 100 | 99 |
| Feed grains | 2.2 | 2.2 | 66 | 61 | 62 |
| Complete feeds ........................................ | 7.6 | 7.6 | 116 | 110 | 108 |
| Hay and forages ........................................ | 1.9 | 1.9 | 102 | 93 | 94 |
| Concentrates | 2.5 | 2.5 | 141 | 102 | 96 |
| Supplements | 1.3 | 1.3 | 115 | 117 | 116 |
| Livestock and poultry | 8.5 | 8.3 | 172 | 130 | 116 |
| Feeder cattle | 6.6 | 6.4 | 182 | 136 | 117 |
| Feeder pigs .............................................. | 0.7 | 0.7 | 155 | 81 | 90 |
| Milk cow replacements ............................. | 0.7 | 0.7 | 149 | 139 | 139 |
| Poultry ..................................................... | 0.5 | 0.5 | 102 | 102 | 102 |
| Seeds | 4.9 | 5.0 | 114 | 114 | 114 |
| Field crops ............................................. | 4.4 | 4.5 | 113 | 114 | 114 |
| Grasses and legumes | 0.5 | 0.5 | 123 | 120 | 120 |
| Fertilizer ...................................................... | 6.2 | 6.4 | 91 | 85 | 86 |
| Mixed fertilizer | 2.7 | 2.8 | 86 | 84 | 84 |
| Nitrogen .............................................. | 2.6 | 2.7 | 96 | 88 | 91 |
| Potash and phosphate .............................. | 0.9 | 0.9 | 89 | 80 | 79 |
| Chemicals .................................................. | 3.1 | 3.2 | 110 | 106 | 106 |
| Herbicides | 1.9 | 2.0 | 110 | 106 | 107 |
| Insecticides ............................................ | 0.7 | 0.7 | 111 | 107 | 107 |
| Fungicides and other ................................. | 0.4 | 0.5 | 106 | 103 | 103 |
| Fuels | 4.1 | 4.0 | 77 | 58 | 54 |
| Diesel | 2.6 | 2.5 | 79 | 56 | 52 |
| Gasoline ................................................ | 0.9 | 0.8 | 74 | 61 | 57 |
| LP gas .................................................... | 0.7 | 0.7 | 75 | 64 | 58 |
| Supplies and repairs .................................... | 4.3 | 4.3 | 106 | 105 | 105 |
| Supplies | 1.4 | 1.4 | 106 | 106 | 106 |
| Repairs .................................................. | 2.8 | 2.9 | 106 | 105 | 105 |
| Autos and trucks .......................................... | 1.1 | 1.1 | 105 | 106 | 105 |
| Autos ....................................................... | 0.1 | 0.1 | 101 | 101 | 101 |
| Trucks .................................................... | 1.0 | 1.0 | 105 | 106 | 106 |
| Machinery .................................................. | 4.9 | 5.2 | 113 | 116 | 116 |
| Tractors ................................................... | 1.1 | 1.1 | 108 | 110 | 110 |
| Self-propelled .......................................... | 2.0 | 2.1 | 116 | 121 | 121 |
| Other machinery ........................................ | 1.9 | 2.0 | 113 | 115 | 115 |
| Building materials ......................................... | 3.7 | 3.7 | 107 | 107 | 107 |
| Services. | 10.8 | 10.8 | 109 | 111 | 111 |
| Custom rates ........................................... | 1.1 | 1.1 | 109 | 112 | 112 |
| Other services ......................................... | 9.7 | 9.7 | 109 | 111 | 111 |
| Rent | 6.9 | 7.1 | 108 | 110 | 110 |
| Cash ...................................................... | 3.7 | 3.8 | 109 | 110 | 110 |
| Share .................................................... | 3.2 | 3.3 | 108 | 110 | 110 |
| Interest ........................................................... | 2.6 | 2.3 | 96 | 97 | 97 |
| Taxes ............................................................ | 2.9 | 2.8 | 105 | 107 | 107 |
| Wage rates ................................................... | 6.4 | 6.4 | 108 | 115 | 115 |
| Family living-CPI ............................................ | 14.0 | 13.9 | 104 | 106 | 105 |

## Paid Indexes by Month, All Items and Production Items United States: 2011=100

Percent


Paid Indexes, Annual Averages, Production Items, Interest, Taxes, and Wages United States: 2011=100

Percent


Paid Indexes by Farm Type and Month, All Items United States: 2011=100

Percent


Paid Indexes by Origin and Month,
All Production Items -
United States: 2011=100
Percent


# Paid Indexes by Non-farm Origin and Month, Chemicals, Fertilizer, and Fuels - <br> United States: 2011=100 



Paid Indexes by Non-farm Origin and Month, Machinery and Supplies \& Repairs -
United States: 2011=100


## Paid Indexes by Farm Origin and Month, Feed and Livestock \& Poultry United States: 2011=100



## Feed Price Ratios - United States: December 2015 with Comparisons

| Feed price ratio ${ }^{1}$ | December 2014 | November 2015 | December 2015 |
| :---: | :---: | :---: | :---: |
| Broiler-feed: pounds of broiler grower feed equal in value to 1 pound of broiler, live weight ${ }^{2}$ | 5.2 | 4.3 | 4.7 |
| Market egg feed: pounds of laying feed equal in value to 1 dozen eggs ${ }^{3}$ | 17.7 | 22.9 | 12.2 |
| Hog-corn: bushels of corn equal in value to 100 pounds of hog, live weight $\qquad$ | 17.0 | 12.8 | 11.7 |
| Milk-feed: pounds of $16 \%$ mixed dairy feed equal in value to 1 pound of whole milk ${ }^{4}$ | 2.40 | 2.42 | 2.27 |
| Steer \& heifer-corn: bushels of corn equal in value to 100 pounds of steer \& heifers, live weight | 43.8 | 36.4 | 33.7 |
| Turkey-feed: pounds of turkey grower equal in value to 1 pound of turkey, live weight ${ }^{5}$ | 7.1 | 10.2 | 9.8 |

${ }^{1}$ 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: December 2015 with Comparisons

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

| Item | December 2014 | November 2015 | December 2015 |
| :---: | :---: | :---: | :---: |
|  | (dollars) | (dollars) | (dollars) |
| Broilers, live ...............................................................pound | 0.580 | 0.420 | 0.470 |
| Eggs, market ............................................................. dozen | 1.66 | 1.93 | 1.04 |
| Hogs, all ........................................................................cwt | 64.30 | 45.90 | 42.80 |
| Milk, all ..........................................................................cwt | 20.40 | 18.20 | 17.20 |
| Steers and heifers ...........................................................cwt | 166.00 | 131.00 | 123.00 |
| Turkeys, live .............................................................. pound | 0.734 | 0.922 | 0.886 |
| Corn ........................................................................ bushel | 3.79 | 3.60 | 3.65 |
| Hay, alfalfa ....................................................................ton | 180.00 | 150.00 | 150.00 |
| Soybeans ................................................................. bushel | 10.30 | 8.68 | 8.76 |
| Wheat, all .................................................................. bushel | 6.14 | 4.86 | 4.71 |

## Prices Paid for Feeder Livestock - United States: December 2015 with Comparisons

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

| Item | December 2014 | November 2015 | December 2015 |
| :---: | :---: | :---: | :---: |
|  | (dollars) | (dollars) | (dollars) |
| Feeder cattle \& calves ......................................................cwt | 249.00 | 186.00 | 161.00 |
| Feeder pigs ......................................................................cwt | 217.00 | 113.00 | 126.00 |

Annual Average Prices Paid for Feeder Livestock and Poultry - United States: 2010-2015

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (dollars) | (dollars) | (dollars) | (dollars) | (dollars) | (dollars) |
| Broiler chicks .................................................... 100 | 27.00 | 28.20 | 29.50 | 29.90 | 31.00 | $\left({ }^{1}\right)$ |
| Egg-type chicks ................................................ 100 | 83.00 | 86.70 | 89.70 | 93.40 | 74.80 | ( ${ }^{1}$ ) |
| Feeders and stockers |  |  |  |  |  |  |
| Cattle and calves .............................................cwt | 109.00 | 133.00 | 149.00 | 150.00 | 215.00 | 214.00 |
| Feeder pigs ....................................................cwt | 156.00 | 145.00 | 126.00 | 158.00 | 254.00 | 135.00 |
| Turkey poults ...................................................each | 1.43 | 1.47 | 1.54 | 1.67 | 1.67 | $\left({ }^{1}\right)$ |

${ }^{1}$ Discontinued publishing in Agricultural Prices beginning in 2015. Published in Poultry - Production and Value in April 2016.

Annual Averages for Feed and Livestock \& Poultry Indexes - United States: 2011-2015

| Index | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Feed | 100 | 115 | 118 | 115 | 105 |
| Livestock and Poultry ........................................................................................ | 100 | 107 | 108 | 154 | 147 |

Grazing Fee Rates for Cattle - States, Regions, and United States: 2014 and 2015

| State | Survey average rates ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Animal unit ${ }^{2}$ |  | Cow-calf |  | Per head |  |
|  | 2014 | 2015 | 2014 | 2015 | 2014 | 2015 |
|  | (dollars per month) | (dollars per month) | (dollars per month) | (dollars per month) | (dollars per month) | (dollars per month) |
| Arizona | 9.00 | 9.00 | (S) | (S) | (S) | (S) |
| California ........................... | 20.00 | 19.10 | 25.10 | 25.50 | 22.50 | 23.50 |
| Colorado ........................... | 17.00 | 17.00 | 20.00 | 21.00 | 19.00 | 19.00 |
| Idaho .................................. | 16.50 | 17.00 | 19.00 | 20.00 | 18.50 | 18.50 |
| Kansas ............................... | 18.00 | 19.00 | 22.00 | 24.00 | 21.50 | 21.50 |
| Montana ............................. | 23.00 | 23.00 | 26.00 | 26.00 | 23.00 | 23.00 |
| Nebraska ............................ | 38.00 | 39.00 | 44.50 | 45.00 | 35.00 | 36.00 |
| Nevada .............................. | 11.50 | (S) | (S) | (S) | (S) | (S) |
| New Mexico ........................ | 13.50 | 15.50 | (S) | (S) | 15.50 | 15.50 |
| North Dakota ....................... | 19.20 | 20.50 | 22.00 | 23.00 | 18.00 | (S) |
| Oklahoma .......................... | (S) | (S) | (S) | (S) | 14.00 | 12.00 |
| Oregon ................................ | 17.00 | 16.50 | 19.50 | 21.00 | 19.00 | 19.00 |
| South Dakota ...................... | 30.00 | 32.00 | 35.00 | 39.00 | 32.50 | 32.50 |
| Texas ................................. | (S) | (S) | (S) | (S) | 14.00 | 12.00 |
| Utah .................................. | 15.00 | 16.00 | 19.00 | 20.00 | 16.50 | 17.00 |
| Washington ........................ | 13.50 | 13.00 | 16.50 | 17.00 | 15.00 | 15.50 |
| Wyoming ............................ | 20.00 | 21.00 | 22.00 | 23.00 | 21.00 | 21.00 |
|  | 19.90 | 20.20 | 23.20 | 24.20 | 20.70 | 20.10 |
| 16-State ${ }^{4}$........................... | 21.60 | 22.10 | 25.40 | 26.40 | 22.60 | 22.60 |
| 11-State ${ }^{5}$........................... | 18.20 | 18.40 | 21.60 | 22.20 | 19.70 | 20.00 |
| 9-State ${ }^{6}$............................. | 20.30 | 20.70 | 23.50 | 24.70 | 20.90 | 20.00 |

(S) Insufficient number of reports to establish an estimate.
${ }^{1}$ The average rates are estimates based on survey indications of monthly lease rates for private, non-irrigated grazing land from the January Cattle Survey.
${ }^{2}$ Includes animal unit plus cow-calf rates. Cow-calf rate converted to animal unit (AUM) using (1 aum=cow-calf *0.833).
${ }^{3} 17$ Western States: Arizona, California, Colorado, Idaho, Kansas, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Dakota, Texas, Utah, Washington, and Wyoming.
${ }^{4} 16$ Western States: Arizona, California, Colorado, Idaho, Kansas, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Dakota, Utah, Washington, and Wyoming.
${ }^{5} 11$ Western States: Arizona, California, Colorado, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming.
${ }^{6} 9$ Great Plains States: Colorado, Kansas, Nebraska, New Mexico, North Dakota, Oklahoma, South Dakota, Texas, and Wyoming.

## Prices Paid Indexes as a Percent of 2011 Base, Monthly and Annual Average United States: 2011-2015

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

| Year | Commodities, services, interest, taxes, and wage rates (PPITW) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 96 | 97 | 99 | 100 | 100 | 100 | 101 | 101 | 101 | 101 | 102 | 101 | 100 |
| 2012 ... | 102 | 103 | 104 | 104 | 104 | 104 | 103 | 105 | 105 | 105 | 105 | 105 | 104 |
| 2013 ... | 106 | 106 | 106 | 106 | 106 | 106 | 107 | 106 | 107 | 106 | 106 | 106 | 106 |
| 2014 | 108 | 109 | 110 | 112 | 112 | 113 | 113 | 112 | 112 | 112 | 112 | 111 | 111 |
| 2015 | 110 | 110 | 110 | 110 | 110 | 110 | 109 | 108 | 107 | 107 | 106 | 104 | 108 |
| Year | Items used for production, interest, taxes, and wage rates (PITW) |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 96 | 97 | 99 | 100 | 100 | 100 | 101 | 101 | 101 | 101 | 102 | 101 | 100 |
| 2012 | 102 | 103 | 105 | 104 | 104 | 104 | 104 | 105 | 106 | 106 | 106 | 106 | 105 |
| 2013 ... | 107 | 107 | 107 | 107 | 107 | 107 | 108 | 106 | 107 | 107 | 106 | 107 | 107 |
| 2014 ... | 109 | 110 | 111 | 113 | 114 | 114 | 114 | 113 | 114 | 113 | 113 | 112 | 113 |
| 2015 ... | 111 | 110 | 111 | 111 | 110 | 110 | 110 | 109 | 107 | 107 | 106 | 104 | 109 |
| Year | Items used for production |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 95 | 96 | 99 | 100 | 101 | 100 | 101 | 101 | 101 | 101 | 102 | 102 | 100 |
| 2012 ... | 103 | 103 | 106 | 105 | 105 | 105 | 104 | 106 | 107 | 107 | 107 | 107 | 105 |
| 2013 ... | 107 | 108 | 107 | 107 | 107 | 108 | 109 | 107 | 108 | 107 | 107 | 107 | 107 |
| 2014 ... | 110 | 110 | 112 | 114 | 115 | 116 | 115 | 114 | 115 | 114 | 114 | 114 | 114 |
| 2015 ... | 111 | 111 | 111 | 111 | 111 | 111 | 110 | 109 | 107 | 107 | 106 | 104 | 109 |
| Year | Feed |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 90 | 94 | 94 | 99 | 102 | 103 | 103 | 106 | 107 | 102 | 101 | 99 | 100 |
| 2012 ... | 100 | 102 | 108 | 109 | 111 | 112 | 118 | 128 | 127 | 124 | 122 | 122 | 115 |
| 2013 ... | 119 | 119 | 120 | 119 | 121 | 122 | 126 | 118 | 119 | 111 | 107 | 109 | 118 |
| 2014 ... | 112 | 113 | 116 | 121 | 122 | 122 | 116 | 113 | 116 | 106 | 109 | 111 | 115 |
| 2015 ... | 109 | 109 | 108 | 106 | 104 | 104 | 106 | 105 | 104 | 102 | 100 | 99 | 105 |
| Year | Livestock \& poultry |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 98 | 100 | 103 | 103 | 97 | 95 | 98 | 95 | 95 | 101 | 107 | 109 | 100 |
| 2012 ... | 113 | 118 | 116 | 111 | 109 | 107 | 94 | 95 | 99 | 103 | 105 | 108 | 107 |
| 2013 ... | 109 | 107 | 101 | 100 | 97 | 98 | 103 | 108 | 111 | 119 | 122 | 124 | 108 |
| 2014 ... | 128 | 129 | 134 | 143 | 145 | 153 | 162 | 159 | 164 | 177 | 176 | 172 | 154 |
| 2015 ... | 160 | 152 | 157 | 159 | 159 | 159 | 152 | 147 | 136 | 137 | 130 | 116 | 147 |
| Year | Seeds |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 94 | 94 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 100 |
| 2012 | 98 | 98 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 106 |
| 2013 ... | 107 | 107 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 110 |
| 2014 ... | 111 | 111 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 |
| 2015 ... | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 |
| Year | Fertilizer |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 93 | 93 | 97 | 99 | 99 | 100 | 101 | 101 | 101 | 104 | 106 | 105 | 100 |
| 2012 | 105 | 101 | 102 | 103 | 104 | 105 | 104 | 97 | 98 | 99 | 99 | 98 | 101 |
| 2013 ... | 98 | 99 | 101 | 103 | 105 | 103 | 97 | 91 | 90 | 90 | 91 | 91 | 97 |
| 2014 ... | 91 | 94 | 97 | 100 | 103 | 100 | 94 | 93 | 92 | 91 | 90 | 91 | 95 |
| 2015 | 90 | 90 | 90 | 91 | 91 | 91 | 88 | 87 | 88 | 86 | 85 | 86 | 89 |
| Year | Chemicals |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 99 | 100 | 100 | 99 | 99 | 99 | 99 | 100 | 100 | 102 | 101 | 102 | 100 |
| 2012 ... | 102 | 105 | 104 | 104 | 104 | 105 | 106 | 106 | 106 | 106 | 108 | 108 | 105 |
| 2013 ... | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 109 | 110 | 110 | 110 | 109 |
| 2014 ... | 110 | 111 | 110 | 109 | 109 | 109 | 109 | 109 | 110 | 110 | 110 | 110 | 110 |
| 2015 | 99 | 106 | 106 | 106 | 106 | 106 | 107 | 107 | 107 | 107 | 106 | 106 | 106 |

See footnote(s) at end of table.

Prices Paid Indexes as a Percent of 2011 Base, Monthly and Annual Average - United States: 2011-2015 (continued)
[Revised historical price indexes for months not shown are available at www.nass.usda.gov]

| Year | Fuels |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 88 | 93 | 100 | 105 | 106 | 103 | 102 | 102 | 102 | 99 | 102 | 99 | 100 |
| 2012 ... | 98 | 101 | 106 | 105 | 100 | 93 | 93 | 99 | 102 | 102 | 98 | 95 | 99 |
| 2013 ... | 95 | 101 | 99 | 97 | 96 | 95 | 96 | 100 | 101 | 99 | 99 | 102 | 98 |
| 2014 ... | 104 | 107 | 99 | 103 | 102 | 102 | 101 | 99 | 99 | 93 | 88 | 77 | 98 |
| 2015 ... | 67 | 68 | 69 | 67 | 68 | 66 | 66 | 61 | 60 | 60 | 58 | 54 | 64 |
| Year | Supplies \& repairs |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 98 | 98 | 98 | 99 | 100 | 100 | 101 | 101 | 102 | 102 | 102 | 102 | 100 |
| 2012 | 102 | 102 | 102 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 |
| 2013 ... | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 |
| 2014 ... | 104 | 105 | 105 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 |
| 2015 ... | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 105 | 105 | 105 | 105 | 105 | 106 |
| Year | Autos \& trucks |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 98 | 99 | 100 | 100 | 100 | 101 | 100 | 100 | 100 | 100 | 100 | 101 | 100 |
| 2012 | 101 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 103 | 102 |
| 2013 ... | 103 | 103 | 103 | 104 | 103 | 104 | 103 | 103 | 103 | 103 | 104 | 104 | 103 |
| 2014 ... | 104 | 104 | 104 | 105 | 105 | 104 | 104 | 104 | 104 | 105 | 105 | 105 | 104 |
| 2015 ... | 105 | 105 | 106 | 106 | 106 | 106 | 106 | 105 | 105 | 105 | 106 | 105 | 106 |


| Year | Machinery |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 97 | 98 | 98 | 99 | 99 | 100 | 100 | 101 | 101 | 102 | 102 | 103 | 100 |
| 2012 ... | 103 | 103 | 104 | 105 | 105 | 105 | 106 | 106 | 106 | 106 | 107 | 107 | 105 |
| 2013 ... | 107 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 109 | 109 | 108 |
| 2014 | 111 | 111 | 111 | 112 | 112 | 112 | 112 | 113 | 112 | 112 | 113 | 113 | 112 |
| 2015 | 114 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 116 | 116 | 115 |


| Year | Building materials |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 98 | 98 | 99 | 100 | 100 | 100 | 101 | 101 | 101 | 101 | 101 | 101 | 100 |
| 2012 ... | 101 | 102 | 102 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 |
| 2013 ... | 104 | 104 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 |
| 2014 ... | 106 | 106 | 106 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 |
| 2015 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 107 | 107 | 107 | 107 | 107 | 108 |


| Year | Services ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 99 | 99 | 100 | 100 | 100 | 101 | 101 | 101 | 101 | 100 | 100 | 100 | 100 |
| 2012 ... | 101 | 102 | 101 | 101 | 102 | 103 | 102 | 102 | 102 | 102 | 102 | 102 | 102 |
| 2013 ... | 105 | 105 | 105 | 105 | 105 | 106 | 106 | 106 | 106 | 106 | 105 | 106 | 106 |
| 2014 ... | 108 | 108 | 109 | 108 | 109 | 110 | 110 | 110 | 110 | 109 | 109 | 109 | 109 |
| 2015 ... | 112 | 112 | 112 | 112 | 112 | 113 | 113 | 113 | 113 | 112 | 111 | 111 | 112 |
| Year | Rent ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| 2012 ... | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 |
| 2013 ... | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 |
| 2014 ... | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 |
| 2015 ... | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 |
| Year | Ratio |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 95 | 101 | 101 | 102 | 101 | 102 | 101 | 103 | 99 | 97 | 99 | 101 | 100 |
| 2012 | 98 | 98 | 99 | 98 | 98 | 98 | 102 | 102 | 102 | 104 | 106 | 103 | 101 |
| 2013 ... | 105 | 103 | 104 | 102 | 104 | 104 | 100 | 100 | 96 | 94 | 93 | 95 | 100 |
| 2014 ... | 92 | 98 | 102 | 103 | 103 | 100 | 97 | 97 | 96 | 89 | 91 | 91 | 97 |
| 2015 ... | 88 | 90 | 93 | 94 | 97 | 95 | 91 | 94 | 92 | 83 | 87 | 87 | 91 |

[^7]--continued

## Prices Paid Indexes as a Percent of 2011 Base, Monthly and Annual Average - United States: 2011-2015 (continued)

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

| Year | Interest |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| 2012 ... | 94 | 94 | 94 | 94 | 94 | 94 | 94 | 94 | 94 | 94 | 94 | 94 | 94 |
| 2013 ... | 95 | 95 | 95 | 95 | 95 | 95 | 95 | 95 | 95 | 95 | 95 | 95 | 95 |
| 2014 ... | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 |
| 2015 ... | 97 | 97 | 97 | 97 | 97 | 97 | 97 | 97 | 97 | 97 | 97 | 97 | 97 |
| Year | Taxes |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| 2012 ... | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 |
| 2013 ... | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 |
| 2014 ... | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 |
| 2015 ... | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 |
| Year | Wage rates |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 102 | 102 | 102 | 99 | 99 | 99 | 99 | 99 | 99 | 101 | 101 | 101 | 100 |
| 2012 ... | 103 | 103 | 103 | 102 | 102 | 102 | 102 | 102 | 102 | 105 | 105 | 105 | 103 |
| 2013 ... | 107 | 107 | 107 | 106 | 106 | 106 | 104 | 104 | 104 | 107 | 107 | 107 | 106 |
| 2014 ... | 109 | 109 | 109 | 107 | 107 | 107 | 107 | 107 | 107 | 108 | 108 | 108 | 108 |
| 2015 ... | 112 | 112 | 112 | 110 | 110 | 110 | 111 | 111 | 111 | 115 | 115 | 115 | 112 |
| Year | Family living |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 98 | 98 | 99 | 100 | 100 | 100 | 100 | 101 | 101 | 101 | 101 | 100 | 100 |
| 2012 ... | 101 | 101 | 102 | 102 | 102 | 102 | 102 | 102 | 103 | 103 | 102 | 102 | 102 |
| 2013 ... | 102 | 103 | 104 | 103 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 |
| 2014 ... | 104 | 104 | 105 | 105 | 106 | 106 | 106 | 106 | 106 | 106 | 105 | 104 | 105 |
| 2015 ... | 104 | 104 | 105 | 105 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 105 | 105 |
| Year | Production items with farm origin ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 93 | 96 | 98 | 101 | 100 | 100 | 101 | 102 | 102 | 102 | 102 | 102 | 100 |
| 2012 ... | 104 | 106 | 111 | 109 | 110 | 109 | 108 | 114 | 114 | 114 | 114 | 115 | 111 |
| 2013 ... | 114 | 113 | 113 | 112 | 112 | 113 | 117 | 114 | 115 | 114 | 112 | 114 | 114 |
| 2014 ... | 117 | 117 | 121 | 126 | 128 | 130 | 129 | 127 | 130 | 128 | 130 | 130 | 126 |
| 2015 ... | 125 | 122 | 123 | 123 | 122 | 122 | 121 | 119 | 115 | 115 | 111 | 106 | 119 |
| Year | Production items with non-farm origin ${ }^{4}$ |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 96 | 97 | 99 | 100 | 101 | 100 | 101 | 101 | 101 | 101 | 102 | 101 | 100 |
| 2012 ... | 102 | 102 | 103 | 103 | 103 | 102 | 102 | 102 | 103 | 102 | 102 | 102 | 102 |
| 2013 ... | 103 | 104 | 104 | 104 | 105 | 104 | 104 | 103 | 103 | 103 | 103 | 104 | 104 |
| 2014 ... | 105 | 106 | 106 | 107 | 107 | 107 | 106 | 106 | 106 | 105 | 104 | 103 | 106 |
| 2015 ... | 103 | 104 | 104 | 104 | 104 | 104 | 103 | 103 | 103 | 102 | 102 | 102 | 103 |
| Year | Crop sector (PPITW) |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 97 | 97 | 99 | 100 | 100 | 100 | 101 | 101 | 101 | 101 | 102 | 101 | 100 |
| 2012 ... | 101 | 102 | 103 | 103 | 103 | 103 | 102 | 103 | 103 | 103 | 103 | 103 | 103 |
| 2013 ... | 104 | 105 | 105 | 105 | 105 | 105 | 105 | 104 | 104 | 104 | 104 | 104 | 105 |
| 2014 ... | 106 | 107 | 107 | 108 | 108 | 108 | 108 | 107 | 107 | 107 | 107 | 106 | 107 |
| 2015 ... | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 105 | 105 | 105 | 104 | 106 |
| Year | Livestock Sector (PPITW) |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 96 | 97 | 98 | 100 | 100 | 100 | 101 | 101 | 102 | 101 | 102 | 101 | 100 |
| 2012 ... | 103 | 104 | 106 | 105 | 105 | 105 | 104 | 107 | 108 | 108 | 108 | 108 | 106 |
| 2013 ... | 108 | 108 | 108 | 107 | 108 | 108 | 110 | 108 | 109 | 108 | 107 | 108 | 108 |
| 2014 ... | 111 | 112 | 113 | 116 | 117 | 118 | 118 | 116 | 118 | 117 | 117 | 117 | 116 |
| 2015 ... | 114 | 113 | 114 | 114 | 113 | 113 | 113 | 111 | 109 | 109 | 107 | 104 | 111 |

[^8]Prices Paid Index Sub-Components as a Percent of 2011 Base, Monthly and Annual Average United States: 2011-2015
[Revised historical price indexes for months not shown are available at www.nass.usda.gov]

| Year | Feed grains |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 83 | 95 | 93 | 106 | 105 | 105 | 104 | 112 | 105 | 97 | 98 | 98 | 100 |
| 2012 ... | 101 | 104 | 105 | 105 | 105 | 104 | 116 | 124 | 114 | 114 | 117 | 115 | 110 |
| 2013 ... | 116 | 117 | 118 | 116 | 115 | 115 | 110 | 101 | 89 | 78 | 75 | 75 | 102 |
| 2014 ... | 75 | 74 | 78 | 81 | 80 | 76 | 70 | 64 | 61 | 61 | 62 | 66 | 71 |
| 2015 ... | 66 | 66 | 66 | 65 | 63 | 63 | 66 | 64 | 64 | 62 | 61 | 62 | 64 |
| Year | Complete feeds |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 92 | 94 | 96 | 99 | 101 | 102 | 102 | 104 | 106 | 103 | 102 | 100 | 100 |
| 2012 ... | 100 | 100 | 111 | 112 | 114 | 114 | 117 | 126 | 129 | 127 | 125 | 124 | 117 |
| 2013 ... | 121 | 120 | 120 | 120 | 120 | 122 | 125 | 124 | 123 | 119 | 115 | 116 | 120 |
| 2014 ... | 119 | 120 | 124 | 127 | 129 | 128 | 125 | 120 | 121 | 115 | 114 | 116 | 122 |
| 2015 ... | 119 | 117 | 116 | 115 | 113 | 111 | 113 | 114 | 112 | 111 | 110 | 108 | 113 |
| Year | Hay \& forages |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 74 | 76 | 82 | 90 | 105 | 105 | 112 | 112 | 111 | 114 | 108 | 111 | 100 |
| 2012 ... | 110 | 114 | 117 | 121 | 120 | 114 | 115 | 117 | 117 | 121 | 122 | 122 | 118 |
| 2013 ... | 123 | 125 | 126 | 125 | 124 | 123 | 118 | 114 | 111 | 112 | 110 | 108 | 118 |
| 2014 ... | 109 | 111 | 113 | 123 | 125 | 121 | 119 | 115 | 109 | 109 | 105 | 102 | 113 |
| 2015 ... | 99 | 101 | 104 | 109 | 110 | 103 | 101 | 93 | 93 | 95 | 93 | 94 | 100 |
| Year | Concentrates |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 103 | 104 | 99 | 99 | 100 | 103 | 103 | 103 | 105 | 97 | 93 | 90 | 100 |
| 2012 ... | 94 | 98 | 99 | 103 | 109 | 117 | 130 | 146 | 144 | 133 | 123 | 126 | 119 |
| 2013 ... | 117 | 117 | 121 | 112 | 134 | 132 | 158 | 120 | 142 | 115 | 108 | 113 | 124 |
| 2014 ... | 123 | 126 | 127 | 138 | 139 | 150 | 131 | 138 | 160 | 114 | 139 | 141 | 136 |
| 2015 ... | 122 | 121 | 121 | 111 | 107 | 115 | 122 | 121 | 114 | 110 | 102 | 96 | 114 |
| Year | Supplements |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 94 | 97 | 92 | 96 | 99 | 98 | 98 | 105 | 110 | 102 | 105 | 103 | 100 |
| 2012 ... | 96 | 95 | 100 | 95 | 98 | 96 | 106 | 124 | 118 | 115 | 113 | 116 | 106 |
| 2013 ... | 108 | 109 | 116 | 119 | 111 | 113 | 114 | 110 | 114 | 113 | 110 | 117 | 113 |
| 2014 ... | 121 | 117 | 120 | 123 | 120 | 117 | 110 | 107 | 111 | 110 | 109 | 115 | 115 |
| 2015 ... | 120 | 120 | 118 | 112 | 108 | 112 | 111 | 115 | 116 | 116 | 117 | 116 | 115 |
| Year | Feeder Cattle |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 95 | 97 | 100 | 101 | 96 | 95 | 100 | 97 | 96 | 103 | 109 | 110 | 100 |
| 2012 ... | 113 | 117 | 116 | 113 | 112 | 110 | 97 | 101 | 106 | 109 | 108 | 109 | 109 |
| 2013 ... | 109 | 105 | 101 | 100 | 97 | 98 | 104 | 111 | 114 | 122 | 124 | 125 | 109 |
| 2014 ... | 129 | 128 | 132 | 138 | 143 | 155 | 164 | 165 | 174 | 188 | 188 | 182 | 157 |
| 2015 ... | 169 | 160 | 166 | 170 | 170 | 174 | 166 | 160 | 144 | 146 | 136 | 117 | 157 |
| Year | Feeder pigs |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 127 | 140 | 140 | 127 | 97 | 77 | 79 | 71 | 68 | 73 | 92 | 109 | 100 |
| 2012 ... | 136 | 146 | 141 | 114 | 91 | 88 | 48 | 33 | 30 | 50 | 91 | 114 | 90 |
| 2013 ... | 128 | 131 | 109 | 101 | 94 | 86 | 90 | 96 | 103 | 124 | 136 | 154 | 113 |
| 2014 ... | 168 | 184 | 205 | 238 | 217 | 199 | 209 | 164 | 142 | 150 | 147 | 155 | 182 |
| 2015 ... | 143 | 125 | 123 | 115 | 112 | 84 | 68 | 63 | 74 | 84 | 81 | 90 | 97 |
| Year | Milk cow replacements |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 92 | 92 | 92 | 100 | 100 | 100 | 104 | 104 | 104 | 104 | 104 | 104 | 100 |
| 2012 ... | 103 | 103 | 103 | 101 | 101 | 101 | 100 | 100 | 100 | 98 | 98 | 98 | 101 |
| 2013 ... | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 99 | 99 | 99 | 97 |
| 2014 ... | 101 | 101 | 101 | 127 | 127 | 127 | 139 | 139 | 139 | 149 | 149 | 149 | 129 |
| 2015 ... | 140 | 140 | 140 | 139 | 139 | 139 | 143 | 143 | 143 | 139 | 139 | 139 | 140 |

See footnote(s) at end of table.
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Prices Paid Index Sub-Components as a Percent of 2011 Base, Monthly and Annual Average -
United States: 2011-2015 (continued)
[Revised historical price indexes for months not shown are available at www.nass.usda.gov]

| Year | Poultry |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| 2012 ... | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 |
| 2013 ... | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 |
| 2014 ... | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 |
| 2015 ... | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 |
| Year | Field crop seeds |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 94 | 94 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 100 |
| 2012 ... | 98 | 98 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 105 |
| 2013 ... | 106 | 106 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 109 |
| 2014 ... | 110 | 110 | 113 | 113 | 113 | 113 | 113 | 113 | 113 | 113 | 113 | 113 | 113 |
| 2015 ... | 113 | 113 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 |
| Year | Grass \& legume seeds |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 97 | 97 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 100 |
| 2012 ... | 94 | 94 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 113 |
| 2013 ... | 117 | 117 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 |
| 2014 ... | 120 | 120 | 123 | 123 | 123 | 123 | 123 | 123 | 123 | 123 | 123 | 123 | 123 |
| 2015 ... | 123 | 123 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 121 |
| Year | Mixed fertilizer |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 94 | 98 | 100 | 101 | 100 | 100 | 100 | 99 | 100 | 102 | 103 | 103 | 100 |
| 2012 ... | 103 | 104 | 100 | 100 | 100 | 100 | 98 | 92 | 92 | 93 | 92 | 91 | 97 |
| 2013 ... | 91 | 92 | 94 | 94 | 94 | 93 | 90 | 86 | 85 | 86 | 86 | 86 | 90 |
| 2014 ... | 86 | 87 | 90 | 90 | 91 | 91 | 86 | 85 | 85 | 85 | 85 | 86 | 87 |
| 2015 ... | 86 | 86 | 86 | 86 | 87 | 87 | 86 | 86 | 86 | 85 | 84 | 84 | 86 |
| Year | Nitrogen |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 86 | 87 | 94 | 98 | 100 | 102 | 104 | 104 | 102 | 106 | 108 | 108 | 100 |
| 2012 ... | 108 | 99 | 103 | 107 | 112 | 113 | 111 | 102 | 103 | 105 | 104 | 104 | 106 |
| 2013 ... | 105 | 108 | 109 | 114 | 117 | 114 | 105 | 95 | 95 | 96 | 97 | 97 | 104 |
| 2014 ... | 98 | 102 | 106 | 108 | 114 | 109 | 103 | 100 | 98 | 97 | 95 | 96 | 102 |
| 2015 ... | 96 | 96 | 94 | 95 | 97 | 96 | 91 | 89 | 92 | 88 | 88 | 91 | 93 |
| Year | Potash \& phosphate |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 107 | 94 | 95 | 99 | 96 | 95 | 97 | 96 | 101 | 104 | 109 | 106 | 100 |
| 2012 ... | 107 | 101 | 106 | 99 | 97 | 96 | 98 | 99 | 100 | 103 | 102 | 101 | 101 |
| 2013 ... | 101 | 97 | 101 | 101 | 102 | 102 | 97 | 92 | 92 | 88 | 87 | 85 | 95 |
| 2014 ... | 84 | 89 | 96 | 104 | 105 | 99 | 92 | 93 | 94 | 94 | 93 | 89 | 94 |
| 2015 | 86 | 89 | 90 | 91 | 89 | 89 | 83 | 83 | 84 | 82 | 80 | 79 | 85 |
| Year | Herbicides |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 100 | 100 | 100 | 99 | 99 | 99 | 99 | 99 | 100 | 102 | 101 | 102 | 100 |
| 2012 ... | 102 | 105 | 106 | 105 | 106 | 106 | 106 | 107 | 107 | 107 | 108 | 108 | 106 |
| 2013 ... | 108 | 108 | 107 | 107 | 107 | 107 | 107 | 107 | 108 | 110 | 110 | 110 | 108 |
| 2014 ... | 110 | 111 | 110 | 109 | 109 | 109 | 109 | 109 | 110 | 110 | 110 | 110 | 110 |
| 2015 | 100 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 106 | 107 | 106 |
| Year | Insecticides |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 83 | 95 | 93 | 106 | 105 | 105 | 104 | 112 | 105 | 97 | 98 | 98 | 100 |
| 2012 ... | 101 | 104 | 105 | 105 | 105 | 104 | 116 | 124 | 114 | 114 | 117 | 115 | 110 |
| 2013 ... | 108 | 109 | 111 | 110 | 111 | 111 | 111 | 111 | 112 | 113 | 113 | 113 | 111 |
| 2014 ... | 113 | 114 | 114 | 112 | 112 | 112 | 111 | 111 | 112 | 112 | 111 | 111 | 112 |
| 2015 ... | 100 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 108 | 107 | 107 | 107 |

See footnote(s) at end of table.

Prices Paid Index Sub-Components as a Percent of 2011 Base, Monthly and Annual Average United States: 2011-2015 (continued)
[Revised historical price indexes for months not shown are available at www.nass.usda.gov]

| Year | Fungicides \& other |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 99 | 99 | 100 | 100 | 99 | 99 | 99 | 100 | 100 | 102 | 101 | 102 | 100 |
| 2012 ... | 102 | 105 | 103 | 103 | 104 | 105 | 105 | 105 | 106 | 106 | 108 | 108 | 105 |
| 2013 ... | 108 | 108 | 107 | 107 | 107 | 106 | 105 | 105 | 105 | 106 | 106 | 105 | 106 |
| 2014 ... | 105 | 105 | 104 | 103 | 103 | 104 | 104 | 104 | 105 | 105 | 106 | 106 | 105 |
| 2015 ... | 96 | 103 | 103 | 103 | 103 | 103 | 104 | 104 | 104 | 104 | 103 | 103 | 103 |
| Year | Diesel |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 88 | 93 | 102 | 106 | 105 | 102 | 102 | 100 | 100 | 99 | 103 | 100 | 100 |
| 2012 ... | 99 | 103 | 108 | 107 | 103 | 97 | 96 | 103 | 106 | 105 | 102 | 101 | 103 |
| 2013 ... | 99 | 104 | 100 | 96 | 95 | 95 | 95 | 96 | 97 | 96 | 95 | 96 | 97 |
| 2014 ... | 96 | 98 | 99 | 97 | 96 | 94 | 93 | 91 | 90 | 86 | 85 | 79 | 92 |
| 2015 ... | 69 | 65 | 65 | 63 | 65 | 65 | 63 | 59 | 57 | 57 | 56 | 52 | 61 |
| Year | Gasoline |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 88 | 91 | 101 | 108 | 111 | 104 | 104 | 103 | 103 | 98 | 96 | 93 | 100 |
| 2012 ... | 96 | 102 | 109 | 111 | 106 | 101 | 98 | 106 | 109 | 106 | 98 | 94 | 103 |
| 2013 ... | 94 | 104 | 102 | 100 | 102 | 104 | 105 | 106 | 107 | 103 | 102 | 104 | 103 |
| 2014 ... | 107 | 110 | 99 | 119 | 118 | 117 | 113 | 107 | 103 | 95 | 86 | 74 | 104 |
| 2015 ... | 61 | 63 | 68 | 68 | 75 | 77 | 77 | 73 | 66 | 64 | 61 | 57 | 68 |
| Year | LP Gas |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 91 | 91 | 91 | 96 | 102 | 103 | 104 | 105 | 109 | 104 | 104 | 101 | 100 |
| 2012 ... | 94 | 90 | 94 | 91 | 74 | 62 | 71 | 74 | 77 | 83 | 78 | 71 | 80 |
| 2013 ... | 76 | 80 | 92 | 95 | 94 | 86 | 91 | 104 | 108 | 109 | 113 | 120 | 97 |
| 2014 ... | 131 | 134 | 98 | 106 | 105 | 112 | 115 | 118 | 128 | 117 | 105 | 75 | 112 |
| 2015 ... | 67 | 83 | 81 | 82 | 70 | 58 | 61 | 56 | 68 | 67 | 64 | 58 | 68 |
| Year | Supplies |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 98 | 98 | 98 | 98 | 100 | 100 | 101 | 101 | 102 | 102 | 101 | 102 | 100 |
| 2012 ... | 102 | 102 | 102 | 102 | 102 | 103 | 103 | 102 | 103 | 103 | 103 | 103 | 103 |
| 2013 ... | 103 | 103 | 103 | 104 | 104 | 104 | 105 | 104 | 104 | 104 | 105 | 105 | 104 |
| 2014 ... | 105 | 105 | 105 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 |
| 2015 ... | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 |
| Year | Repairs |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 98 | 98 | 98 | 99 | 100 | 100 | 100 | 101 | 102 | 102 | 102 | 102 | 100 |
| 2012 ... | 102 | 102 | 103 | 103 | 103 | 103 | 104 | 104 | 104 | 103 | 103 | 103 | 103 |
| 2013 ... | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 |
| 2014 ... | 104 | 104 | 105 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 |
| 2015 | 106 | 106 | 106 | 106 | 106 | 106 | 105 | 105 | 105 | 105 | 105 | 105 | 106 |
| Year | Autos |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 97 | 98 | 99 | 99 | 100 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 100 |
| 2012 ... | 101 | 101 | 101 | 102 | 102 | 102 | 101 | 101 | 101 | 101 | 102 | 102 | 101 |
| 2013 ... | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 101 | 101 | 101 | 102 | 102 |
| 2014 ... | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 101 | 101 | 101 | 102 | 101 | 102 |
| 2015 | 101 | 102 | 102 | 102 | 102 | 102 | 102 | 101 | 101 | 101 | 101 | 101 | 102 |
| Year | Trucks |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 99 | 100 | 100 | 100 | 101 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| 2012 ... | 101 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 103 | 102 |
| 2013 ... | 103 | 103 | 103 | 104 | 104 | 104 | 104 | 103 | 104 | 104 | 104 | 104 | 104 |
| 2014 ... | 104 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 |
| 2015 ... | 105 | 106 | 106 | 107 | 107 | 107 | 106 | 106 | 106 | 106 | 106 | 106 | 106 |

See footnote(s) at end of table.
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Prices Paid Index Sub-Components as a Percent of 2011 Base, Monthly and Annual Average -
United States: 2011-2015 (continued)
[Revised historical price indexes for months not shown are available at www.nass.usda.gov]

| Year | Tractors |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 98 | 99 | 99 | 99 | 99 | 99 | 100 | 100 | 102 | 102 | 102 | 102 | 100 |
| 2012 ... | 102 | 102 | 102 | 102 | 102 | 103 | 103 | 103 | 105 | 105 | 105 | 105 | 103 |
| 2013 ... | 105 | 105 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 107 | 107 | 106 |
| 2014 ... | 102 | 102 | 102 | 102 | 102 | 103 | 103 | 103 | 105 | 105 | 105 | 105 | 103 |
| 2015 ... | 108 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 |
| Year | Self-propelled |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 97 | 97 | 98 | 98 | 99 | 99 | 100 | 100 | 101 | 103 | 103 | 104 | 100 |
| 2012 ... | 104 | 105 | 105 | 106 | 106 | 106 | 107 | 107 | 107 | 107 | 107 | 109 | 106 |
| 2013 ... | 109 | 109 | 109 | 109 | 109 | 109 | 109 | 109 | 109 | 109 | 110 | 111 | 109 |
| 2014 ... | 104 | 105 | 105 | 106 | 106 | 106 | 107 | 107 | 107 | 107 | 107 | 109 | 106 |
| 2015 ... | 118 | 118 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 121 | 121 | 119 |
| Year | Other machinery |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 97 | 98 | 98 | 99 | 100 | 100 | 100 | 101 | 101 | 101 | 102 | 102 | 100 |
| 2012 ... | 102 | 102 | 104 | 105 | 105 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 105 |
| 2013 ... | 107 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 109 | 109 | 109 | 108 |
| 2014 ... | 102 | 102 | 104 | 105 | 105 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 105 |
| 2015 ... | 115 | 115 | 115 | 115 | 115 | 114 | 115 | 115 | 115 | 115 | 115 | 115 | 115 |
| Year | Custom rates |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| 2012 ... | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 |
| 2013 ... | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 |
| 2014 ... | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 |
| 2015 ... | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 |
| Year | Other services |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Average ${ }^{1}$ |
| 2011 ... | 99 | 99 | 100 | 99 | 100 | 101 | 101 | 101 | 101 | 100 | 100 | 100 | 100 |
| 2012 ... | 101 | 101 | 101 | 101 | 102 | 103 | 102 | 102 | 102 | 101 | 101 | 101 | 102 |
| 2013 ... | 105 | 105 | 105 | 105 | 105 | 106 | 106 | 106 | 106 | 105 | 105 | 105 | 105 |
| 2014 ... | 101 | 101 | 101 | 101 | 102 | 103 | 102 | 102 | 102 | 101 | 101 | 101 | 102 |
| 2015 ... | 112 | 112 | 112 | 112 | 112 | 113 | 113 | 113 | 113 | 112 | 111 | 111 | 112 |
| Year | Cash rent |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| 2012 ... | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 |
| 2013 ... | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 |
| 2014 ... | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 |
| 2015 ... | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 |
| Year | Share rent |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| 2012 ... | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 |
| 2013 ... | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 |
| 2014 ... | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 |
| 2015 ... | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 |

[^9]Prices Paid Indexes as a Percent of 1910-1914 Base, Monthly and Annual Average - United States: 2011-2015
[Revised historical price indexes for months not shown are available at www.nass.usda.gov]

| Year | Commodities, services, interest, taxes, and wage rates (PPITW) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 2601 | 2631 | 2679 | 2710 | 2716 | 2714 | 2726 | 2732 | 2736 | 2736 | 2751 | 2743 | 2706 |
| 2012 ... | 2761 | 2778 | 2823 | 2815 | 2816 | 2810 | 2798 | 2837 | 2850 | 2855 | 2848 | 2850 | 2820 |
| 2013 ... | 2873 | 2880 | 2880 | 2871 | 2878 | 2881 | 2899 | 2870 | 2884 | 2873 | 2863 | 2878 | 2878 |
| 2014 ... | 2931 | 2948 | 2977 | 3026 | 3044 | 3062 | 3046 | 3023 | 3044 | 3022 | 3025 | 3011 | 3013 |
| 2015 ... | 2977 | 2964 | 2977 | 2971 | 2965 | 2967 | 2954 | 2934 | 2900 | 2899 | 2868 | 2826 | 2934 |

Items used for production, interest, taxes, and wage rates

| Year | (PITW) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 2703 | 2737 | 2790 | 2825 | 2830 | 2828 | 2842 | 2848 | 2852 | 2853 | 2870 | 2862 | 2820 |
| 2012 ... | 2884 | 2902 | 2953 | 2942 | 2944 | 2937 | 2924 | 2969 | 2982 | 2988 | 2982 | 2986 | 2949 |
| 2013. | 3011 | 3016 | 3014 | 3004 | 3012 | 3014 | 3036 | 3001 | 3017 | 3005 | 2993 | 3012 | 3011 |
| 2014 ... | 3074 | 3093 | 3125 | 3182 | 3202 | 3224 | 3204 | 3178 | 3202 | 3177 | 3183 | 3169 | 3168 |
| 2015 ... | 3130 | 3112 | 3124 | 3116 | 3107 | 3108 | 3092 | 3069 | 3029 | 3027 | 2991 | 2941 | 3071 |


| Year | Items used for production |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 1977 | 2006 | 2052 | 2088 | 2092 | 2091 | 2103 | 2108 | 2112 | 2109 | 2124 | 2117 | 2082 |
| 2012 | 2136 | 2152 | 2196 | 2188 | 2190 | 2184 | 2173 | 2212 | 2224 | 2223 | 2217 | 2221 | 2193 |
| 2013 | 2234 | 2238 | 2237 | 2231 | 2237 | 2239 | 2261 | 2231 | 2245 | 2230 | 2220 | 2236 | 2237 |
| 2014 | 2282 | 2298 | 2325 | 2378 | 2395 | 2413 | 2397 | 2374 | 2395 | 2371 | 2376 | 2365 | 2364 |
| 2015 | 2320 | 2305 | 2316 | 2313 | 2305 | 2306 | 2289 | 2269 | 2235 | 2228 | 2197 | 2155 | 2270 |


| Year | Feed |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 996 | 1035 | 1037 | 1089 | 1121 | 1133 | 1135 | 1169 | 1175 | 1126 | 1110 | 1096 | 1102 |
| 2012. | 1105 | 1120 | 1192 | 1202 | 1226 | 1229 | 1298 | 1408 | 1398 | 1369 | 1348 | 1347 | 1270 |
| 2013. | 1308 | 1310 | 1325 | 1310 | 1337 | 1343 | 1393 | 1297 | 1312 | 1224 | 1180 | 1200 | 1295 |
| 2014 | 1235 | 1245 | 1279 | 1336 | 1348 | 1347 | 1280 | 1249 | 1280 | 1167 | 1201 | 1224 | 1266 |
| 2015 | 1206 | 1197 | 1195 | 1170 | 1148 | 1147 | 1166 | 1162 | 1143 | 1129 | 1104 | 1087 | 1155 |


| Year | Livestock \& poultry |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 1930 | 1984 | 2032 | 2040 | 1909 | 1866 | 1939 | 1880 | 1866 | 1988 | 2104 | 2152 | 1974 |
| 2012 | 2233 | 2321 | 2300 | 2197 | 2153 | 2117 | 1850 | 1882 | 1952 | 2030 | 2078 | 2135 | 2104 |
| 2013 | 2161 | 2108 | 1997 | 1978 | 1925 | 1927 | 2026 | 2133 | 2188 | 2358 | 2408 | 2442 | 2138 |
| 2014 | 2528 | 2549 | 2641 | 2816 | 2859 | 3027 | 3202 | 3146 | 3238 | 3487 | 3484 | 3405 | 3032 |
| 2015 | 3167 | 2998 | 3090 | 3145 | 3135 | 3144 | 3003 | 2908 | 2675 | 2714 | 2563 | 2288 | 2903 |


| Year | Seeds |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 3082 | 3082 | 3327 | 3327 | 3327 | 3327 | 3327 | 3327 | 3327 | 3327 | 3327 | 3327 | 3286 |
| 2012 | 3208 | 3208 | 3521 | 3521 | 3521 | 3521 | 3521 | 3521 | 3521 | 3521 | 3521 | 3521 | 3469 |
| 2013 | 3521 | 3521 | 3643 | 3643 | 3643 | 3643 | 3643 | 3643 | 3643 | 3643 | 3643 | 3643 | 3623 |
| 2014 ... | 3643 | 3643 | 3746 | 3746 | 3746 | 3746 | 3746 | 3746 | 3746 | 3746 | 3746 | 3746 | 3729 |
| 2015 ... | 3746 | 3746 | 3755 | 3755 | 3755 | 3755 | 3755 | 3755 | 3755 | 3755 | 3755 | 3755 | 3754 |


| Year | Fertilizer |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 1119 | 1116 | 1165 | 1195 | 1197 | 1203 | 1220 | 1214 | 1217 | 1253 | 1279 | 1270 | 1204 |
| 2012 ... | 1270 | 1220 | 1232 | 1238 | 1257 | 1263 | 1248 | 1173 | 1180 | 1196 | 1189 | 1184 | 1221 |
| 2013 ... | 1186 | 1196 | 1220 | 1244 | 1262 | 1242 | 1169 | 1093 | 1085 | 1088 | 1093 | 1091 | 1164 |
| 2014 ... | 1091 | 1128 | 1172 | 1201 | 1234 | 1202 | 1134 | 1114 | 1104 | 1098 | 1087 | 1093 | 1138 |
| 2015 ... | 1086 | 1089 | 1084 | 1092 | 1099 | 1097 | 1054 | 1044 | 1061 | 1033 | 1026 | 1038 | 1067 |
| Year | Chemicals |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 891 | 895 | 894 | 892 | 890 | 886 | 891 | 894 | 902 | 912 | 910 | 918 | 898 |
| 2012 ... | 919 | 942 | 938 | 931 | 938 | 947 | 948 | 951 | 954 | 954 | 967 | 966 | 946 |
| 2013 ... | 972 | 969 | 967 | 966 | 969 | 966 | 968 | 970 | 976 | 989 | 989 | 989 | 974 |
| 2014 ... | 987 | 993 | 988 | 979 | 978 | 977 | 975 | 980 | 986 | 986 | 985 | 983 | 983 |
| 2015 ... | 892 | 955 | 955 | 955 | 953 | 953 | 958 | 958 | 957 | 959 | 952 | 954 | 950 |

[^10]
## Prices Paid Indexes as a Percent of 1910-1914 Base, Monthly and Annual Average - United States: 2011-2015 (continued)

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

| Year | Fuels |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 2468 | 2589 | 2801 | 2931 | 2959 | 2875 | 2863 | 2843 | 2841 | 2778 | 2850 | 2769 | 2797 |
| 2012 ... | 2745 | 2813 | 2966 | 2949 | 2786 | 2598 | 2594 | 2771 | 2859 | 2852 | 2741 | 2670 | 2779 |
| 2013 ... | 2661 | 2815 | 2764 | 2711 | 2695 | 2663 | 2699 | 2785 | 2829 | 2783 | 2771 | 2843 | 2752 |
| 2014 ... | 2911 | 2983 | 2764 | 2891 | 2858 | 2852 | 2825 | 2775 | 2766 | 2611 | 2473 | 2162 | 2739 |
| 2015 ... | 1870 | 1890 | 1920 | 1879 | 1904 | 1854 | 1835 | 1711 | 1690 | 1682 | 1627 | 1516 | 1782 |
| Year | Supplies \& repairs |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 1151 | 1154 | 1155 | 1169 | 1176 | 1179 | 1187 | 1193 | 1198 | 1198 | 1198 | 1198 | 1180 |
| 2012 .. | 1203 | 1204 | 1207 | 1212 | 1212 | 1214 | 1218 | 1217 | 1220 | 1220 | 1220 | 1218 | 1214 |
| 2013 ... | 1223 | 1222 | 1223 | 1223 | 1223 | 1223 | 1227 | 1225 | 1225 | 1226 | 1227 | 1227 | 1225 |
| 2014 ... | 1232 | 1235 | 1238 | 1248 | 1248 | 1249 | 1251 | 1252 | 1251 | 1252 | 1253 | 1252 | 1247 |
| 2015 ... | 1255 | 1254 | 1254 | 1251 | 1250 | 1249 | 1245 | 1244 | 1243 | 1243 | 1243 | 1243 | 1248 |
| Year | Autos \& trucks |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 3026 | 3053 | 3067 | 3076 | 3089 | 3091 | 3084 | 3074 | 3071 | 3078 | 3084 | 3090 | 3074 |
| 2012 ... | 3109 | 3133 | 3136 | 3138 | 3132 | 3132 | 3123 | 3121 | 3124 | 3130 | 3142 | 3151 | 3131 |
| 2013 ... | 3169 | 3173 | 3176 | 3185 | 3181 | 3186 | 3180 | 3171 | 3178 | 3177 | 3183 | 3189 | 3179 |
| 2014 ... | 3193 | 3207 | 3205 | 3216 | 3215 | 3201 | 3204 | 3204 | 3205 | 3214 | 3220 | 3224 | 3209 |
| 2015 | 3224 | 3240 | 3248 | 3257 | 3258 | 3257 | 3245 | 3235 | 3234 | 3233 | 3243 | 3242 | 3243 |
| Year | Machinery |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 5937 | 5982 | 6002 | 6029 | 6067 | 6083 | 6108 | 6150 | 6190 | 6237 | 6259 | 6287 | 6111 |
| 2012 ... | 6304 | 6315 | 6360 | 6390 | 6411 | 6436 | 6456 | 6468 | 6493 | 6505 | 6509 | 6537 | 6432 |
| 2013 ... | 6557 | 6585 | 6592 | 6597 | 6600 | 6596 | 6602 | 6600 | 6606 | 6619 | 6663 | 6686 | 6609 |
| 2014 ... | 6783 | 6775 | 6785 | 6820 | 6835 | 6851 | 6867 | 6882 | 6859 | 6875 | 6892 | 6913 | 6845 |
| 2015 ... | 6986 | 7021 | 7037 | 7044 | 7044 | 7041 | 7044 | 7044 | 7044 | 7052 | 7116 | 7116 | 7049 |
| Year | Building materials |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 2277 | 2290 | 2305 | 2318 | 2326 | 2336 | 2347 | 2346 | 2345 | 2344 | 2341 | 2341 | 2326 |
| 2012 ... | 2353 | 2370 | 2376 | 2386 | 2395 | 2395 | 2388 | 2391 | 2396 | 2395 | 2399 | 2404 | 2387 |
| 2013 ... | 2418 | 2429 | 2435 | 2442 | 2437 | 2433 | 2431 | 2438 | 2437 | 2437 | 2438 | 2439 | 2435 |
| 2014 ... | 2458 | 2468 | 2477 | 2479 | 2486 | 2486 | 2489 | 2495 | 2498 | 2499 | 2498 | 2497 | 2486 |
| 2015 ... | 2503 | 2503 | 2503 | 2508 | 2505 | 2503 | 2501 | 2492 | 2489 | 2488 | 2488 | 2487 | 2498 |
| Year | Services \& rent |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 2112 | 2114 | 2119 | 2118 | 2123 | 2132 | 2132 | 2132 | 2133 | 2125 | 2121 | 2120 | 2123 |
| 2012 ... | 2156 | 2158 | 2157 | 2157 | 2161 | 2172 | 2168 | 2169 | 2170 | 2159 | 2159 | 2159 | 2162 |
| 2013 ... | 2230 | 2232 | 2232 | 2232 | 2237 | 2252 | 2252 | 2252 | 2253 | 2242 | 2238 | 2242 | 2241 |
| 2014 ... | 2299 | 2299 | 2301 | 2296 | 2308 | 2323 | 2323 | 2323 | 2318 | 2308 | 2304 | 2306 | 2309 |
| 2015 ... | 2362 | 2361 | 2357 | 2360 | 2361 | 2373 | 2372 | 2372 | 2369 | 2359 | 2355 | 2352 | 2363 |

See footnote(s) at end of table.
--continued

## Prices Paid Indexes as a Percent of 1910-1914 Base, Monthly and Annual Average - United States: 2011-2015 (continued)

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

| Year | est |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 3646 | 3646 | 3646 | 3646 | 3646 | 3646 | 3646 | 3646 | 3646 | 3646 | 3646 | 3646 | 3646 |
| 2012 ... | 3434 | 3434 | 3434 | 3434 | 3434 | 3434 | 3434 | 3434 | 3434 | 3434 | 3434 | 3434 | 3434 |
| 2013 ... | 3451 | 3451 | 3451 | 3451 | 3451 | 3451 | 3451 | 3451 | 3451 | 3451 | 3451 | 3451 | 3451 |
| 2014 ... | 3504 | 3504 | 3504 | 3504 | 3504 | 3504 | 3504 | 3504 | 3504 | 3504 | 3504 | 3504 | 3504 |
| 2015 ... | 3539 | 3539 | 3539 | 3539 | 3539 | 3539 | 3539 | 3539 | 3539 | 3539 | 3539 | 3539 | 3539 |


| Year | Taxes |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 5935 | 5935 | 5935 | 5935 | 5935 | 5935 | 5935 | 5935 | 5935 | 5935 | 5935 | 5935 | 5935 |
| 2012. | 5993 | 5993 | 5993 | 5993 | 5993 | 5993 | 5993 | 5993 | 5993 | 5993 | 5993 | 5993 | 5993 |
| 2013 | 6137 | 6137 | 6137 | 6137 | 6137 | 6137 | 6137 | 6137 | 6137 | 6137 | 6137 | 6137 | 6137 |
| 2014 | 6233 | 6233 | 6233 | 6233 | 6233 | 6233 | 6233 | 6233 | 6233 | 6233 | 6233 | 6233 | 6233 |
| 2015 ... | 6376 | 6376 | 6376 | 6376 | 6376 | 6376 | 6376 | 6376 | 6376 | 6376 | 6376 | 6376 | 6376 |


| Year | Wage rates |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 | 7301 | 7301 | 7301 | 7075 | 7075 | 7075 | 7062 | 7062 | 7062 | 7205 | 7205 | 7205 | 7161 |
| 2012 ... | 7372 | 7372 | 7372 | 7302 | 7302 | 7302 | 7270 | 7270 | 7270 | 7519 | 7519 | 7519 | 7366 |
| 2013 ... | 7692 | 7692 | 7692 | 7609 | 7609 | 7609 | 7474 | 7474 | 7474 | 7654 | 7654 | 7654 | 7607 |
| 2014 ... | 7826 | 7826 | 7826 | 7686 | 7686 | 7686 | 7654 | 7654 | 7654 | 7756 | 7756 | 7756 | 7731 |
| 2015 ... | 8018 | 8018 | 8018 | 7858 | 7858 | 7858 | 7980 | 7980 | 7980 | 8204 | 8204 | 8204 | 8015 |


| Year | Family living |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Average ${ }^{1}$ |
| 2011 | 2092 | 2102 | 2122 | 2136 | 2146 | 2144 | 2146 | 2152 | 2155 | 2150 | 2149 | 2143 | 2136 |
| 2012 | 2153 | 2162 | 2179 | 2185 | 2183 | 2180 | 2176 | 2188 | 2198 | 2197 | 2187 | 2181 | 2181 |
| 2013 | 2187 | 2205 | 2211 | 2209 | 2213 | 2218 | 2219 | 2222 | 2224 | 2219 | 2214 | 2214 | 2213 |
| 2014 | 2222 | 2230 | 2245 | 2252 | 2260 | 2264 | 2263 | 2259 | 2261 | 2255 | 2243 | 2231 | 2249 |
| 2015 ... | 2220 | 2230 | 2243 | 2248 | 2259 | 2267 | 2267 | 2264 | 2260 | 2259 | 2255 | 2247 | 2252 |


| Year | Commodities, services, interest, taxes, and wage rates Adjusted for productivity |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 1457 | 1463 | 1473 | 1464 | 1466 | 1465 | 1466 | 1468 | 1469 | 1478 | 1480 | 1478 | 1469 |
| 2012 ... | 1438 | 1442 | 1451 | 1446 | 1446 | 1445 | 1440 | 1448 | 1451 | 1468 | 1466 | 1465 | 1451 |
| 2013 ... | 1408 | 1411 | 1412 | 1405 | 1407 | 1407 | 1402 | 1398 | 1401 | 1409 | 1407 | 1409 | 1406 |
| 2014 ... | 1410 | 1413 | 1419 | 1419 | 1422 | 1426 | 1421 | 1417 | 1421 | 1423 | 1422 | 1418 | 1419 |
| 2015 ... | 1416 | 1416 | 1419 | 1409 | 1409 | 1411 | 1416 | 1413 | 1407 | 1421 | 1416 | 1409 | 1414 |
| Year | Parity ratio ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 36 | 38 | 38 | 39 | 39 | 39 | 39 | 39 | 38 | 37 | 38 | 38 | 38 |
| 2012 ... | 37 | 37 | 38 | 37 | 37 | 37 | 39 | 39 | 39 | 39 | 40 | 39 | 38 |
| 2013 ... | 40 | 39 | 39 | 39 | 40 | 39 | 38 | 38 | 37 | 36 | 36 | 36 | 38 |
| 2014 ... | 35 | 37 | 39 | 39 | 39 | 38 | 37 | 37 | 36 | 34 | 35 | 35 | 37 |
| 2015 ... | 34 | 35 | 35 | 36 | 37 | 36 | 35 | 36 | 35 | 32 | 33 | 33 | 35 |
| Year | Adjusted parity ratio (PPITW) ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Annual ${ }^{1}$ |
| 2011 ... | 37 | 39 | 39 | 40 | 40 | 40 | 40 | 40 | 39 | 38 | 39 | 39 | 39 |
| 2012 ... | 38 | 38 | 39 | 38 | 38 | 38 | 40 | 40 | 40 | 40 | 41 | 40 | 39 |
| 2013 ... | 41 | 40 | 40 | 40 | 41 | 40 | 39 | 39 | 38 | 37 | 37 | 37 | 39 |
| 2014 ... | 36 | 38 | 40 | 40 | 40 | 39 | 38 | 38 | 37 | 35 | 36 | 36 | 38 |
| 2015 ... | 35 | 36 | 36 | 37 | 38 | 37 | 36 | 37 | 36 | 33 | 34 | 34 | 36 |

[^11]Feed Ratios Monthly and Annual Average - United States: 2011-2015
[Annual average is a simple average of monthly ratios, January through December]

| Year | Broiler ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Average |
| 2011 | 3.3 | 2.9 | 3.3 | 3.0 | 3.1 | 3.1 | 3.0 | 2.8 | 2.8 | 3.0 | 3.2 | 3.3 | 3.1 |
| 2012 | 3.2 | 3.4 | 3.6 | 3.1 | 3.2 | 3.1 | 2.6 | 2.5 | 2.8 | 2.9 | 3.2 | 3.4 | 3.1 |
| 2013 | 3.6 | 3.5 | 3.7 | 3.8 | 3.9 | 3.8 | 3.4 | 3.3 | 3.7 | 3.9 | 4.2 | 4.1 | 3.7 |
| 2014 | 4.2 | 4.0 | 4.6 | 4.6 | 4.9 | 4.8 | 4.9 | 4.8 | 5.9 | 6.1 | 5.8 | 5.2 | 5.0 |
| 2015 | 5.4 | 5.0 | 5.4 | 6.0 | 6.2 | 5.9 | 4.7 | 4.4 | 4.2 | 4.1 | 4.3 | 4.7 | 5.0 |
| Year | Market Egg ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Average |
| 2011 | 5.8 | 6.0 | 5.2 | 6.4 | 4.5 | 4.9 | 4.9 | 6.7 | 5.7 | 6.8 | 6.8 | 8.7 | 6.0 |
| 2012 | 5.1 | 5.0 | 5.7 | 4.5 | 4.2 | 4.8 | 4.8 | 5.6 | 7.0 | 5.6 | 6.6 | 6.3 | 5.4 |
| 2013 | 5.6 | 5.0 | 6.1 | 4.2 | 6.3 | 4.4 | 5.3 | 6.1 | 6.4 | 7.3 | 10.4 | 10.7 | 6.5 |
| 2014 | 8.0 | 10.9 | 8.9 | 8.9 | 7.9 | 7.3 | 9.6 | 8.6 | 9.0 | 10.5 | 15.1 | 17.7 | 10.2 |
| 2015 | 11.4 | 12.2 | 15.3 | 9.6 | 18.2 | 21.9 | 19.6 | 26.5 | 20.7 | 14.7 | 22.9 | 12.2 | 17.1 |
| Year | Turkey ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Average |
| 2011 | 4.6 | 4.2 | 4.4 | 4.5 | 4.6 | 4.8 | 4.7 | 4.7 | 5.2 | 5.8 | 5.9 | 5.4 | 4.9 |
| 2012 | 4.8 | 4.7 | 4.8 | 5.0 | 5.0 | 5.1 | 4.4 | 4.3 | 4.8 | 4.9 | 4.7 | 4.3 | 4.7 |
| 2013 | 4.0 | 3.9 | 4.1 | 4.2 | 4.1 | 4.1 | 4.3 | 4.6 | 5.0 | 5.8 | 5.3 | 5.5 | 4.6 |
| 2014 | 5.2 | 5.4 | 5.3 | 5.1 | 5.4 | 5.6 | 6.2 | 6.8 | 7.6 | 8.3 | 8.1 | 7.1 | 6.3 |
| 2015 | 6.3 | 6.6 | 6.8 | 7.1 | 7.9 | 8.4 | 8.5 | 9.4 | 10.0 | 10.6 | 10.2 | 9.8 | 8.5 |
| Year | Milk ${ }^{4}$ |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Average |
| 2011 | 1.96 | 2.01 | 2.12 | 1.81 | 1.71 | 1.86 | 1.88 | 1.83 | 1.84 | 1.82 | 1.89 | 1.81 | 1.88 |
| 2012 | 1.71 | 1.55 | 1.48 | 1.41 | 1.34 | 1.37 | 1.33 | 1.37 | 1.59 | 1.74 | 1.74 | 1.65 | 1.52 |
| 2013 | 1.58 | 1.52 | 1.48 | 1.54 | 1.54 | 1.52 | 1.53 | 1.69 | 1.88 | 2.12 | 2.27 | 2.30 | 1.75 |
| 2014 | 2.46 | 2.58 | 2.54 | 2.42 | 2.23 | 2.19 | 2.36 | 2.63 | 2.96 | 2.92 | 2.75 | 2.40 | 2.54 |
| 2015 | 2.11 | 2.05 | 2.01 | 1.95 | 1.96 | 2.06 | 2.01 | 2.11 | 2.25 | 2.29 | 2.42 | 2.27 | 2.13 |
| Year | Hog-Corn ${ }^{5}$ |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Average |
| 2011 | 11.3 | 10.9 | 11.4 | 10.7 | 10.9 | 10.9 | 11.3 | 11.0 | 10.5 | 12.0 | 11.0 | 10.8 | 11.1 |
| 2012 | 10.5 | 10.4 | 10.3 | 9.9 | 9.9 | 11.0 | 10.1 | 8.8 | 8.1 | 9.1 | 8.7 | 9.1 | 9.7 |
| 2013 | 9.2 | 9.2 | 8.3 | 8.9 | 9.8 | 10.7 | 11.2 | 11.9 | 13.1 | 14.8 | 14.6 | 13.9 | 11.3 |
| 2014 | 13.8 | 15.1 | 18.1 | 18.9 | 17.6 | 18.8 | 23.0 | 22.9 | 21.7 | 21.6 | 18.5 | 17.0 | 18.9 |
| 2015 | 15.0 | 13.3 | 13.2 | 13.1 | 16.2 | 16.7 | 15.4 | 16.0 | 14.8 | 15.1 | 12.8 | 11.7 | 14.4 |
| Year | Steer \& Heifer-Corn ${ }^{6}$ |  |  |  |  |  |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | August | September | October | November | December | Average |
| 2011 | 22.3 | 19.6 | 21.3 | 19.2 | 18.2 | 17.2 | 18.2 | 16.6 | 18.3 | 21.3 | 21.6 | 21.5 | 19.6 |
| 2012 | 20.4 | 20.1 | 20.2 | 19.4 | 19.2 | 19.0 | 16.2 | 15.5 | 17.9 | 18.3 | 18.0 | 18.3 | 18.5 |
| 2013 | 18.2 | 17.8 | 17.8 | 18.2 | 18.2 | 17.8 | 17.8 | 19.6 | 23.0 | 27.6 | 30.2 | 29.9 | 21.4 |
| 2014 | 31.7 | 33.3 | 33.2 | 31.8 | 31.2 | 32.9 | 38.7 | 43.8 | 45.3 | 45.7 | 46.9 | 43.8 | 38.2 |
| 2015 | 43.5 | 42.5 | 42.5 | 43.7 | 44.2 | 43.5 | 39.5 | 40.5 | 38.0 | 35.1 | 36.4 | 33.7 | 40.3 |

${ }^{1}$ The price of commercial prepared broiler feed is based on current United States prices received for corn and soybeans. The modeled feed ration uses 58 percent corn and 42 percent soybeans.
${ }^{2}$ The price of commercial prepared layer feed is based on current United States prices received for corn and soybeans. The modeled feed ration uses 75 percent corn and 25 percent soybeans.
${ }^{3}$ The price of commercial prepared turkey feed is based on current United States prices received for corn, soybeans, and wheat. The modeled feed ration uses 51 percent corn, 28 percent soybeans, and 21 percent wheat.
${ }^{4}$ The price of commercial prepared dairy feed is based on current United States prices received for corn, soybeans, and alfalfa. The modeled feed ration uses 51 percent corn, 8 percent soybeans, and 41 percent alfalfa.
${ }^{5}$ Number of bushels of corn equal in value to 100 pounds of all hogs, live weight.
${ }^{6}$ Number of bushels of corn equal in value to 100 pounds of steers \& heifers, live weight.

## 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 15 th 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.

## Information Contacts

## General

Troy Joshua, Chief, Environmental, Economics and Demographics Branch ............................................... (202) 720-6146

## Crop Prices Received

Lance Honig, Chief, Crops Branch ..... (202) 720-2127
Anthony Prillaman, Head, Field Crops Section ..... (202) 720-2127
Angie Considine - Cotton, Cotton Ginnings, Sorghum ..... (202) 720-5944
Tony Dahlman - Oats, Soybeans ..... (202) 720-7621
Chris Hawthorn - Corn, Flaxseed, Proso Millet ..... (202) 720-9526
James Johanson - County Estimates, Hay ..... (202) 690-8533
Scott Matthews - Barley, Crop Weather ..... (202) 720-7621
Jean Porter - Rye, Wheat ..... (202) 720-8068
Bianca Pruneda - Peanuts, Rice ..... (202) 720-7688
Travis Thorson -Sunflower, Canola, Safflower, Rapeseed, Mustard Seed ..... (202) 720-7369
Jorge Garcia-Pratts, Head, Fruits, Vegetables and Special Crops Section. ..... (202) 720-2127
Vincent Davis - Fresh and Processing Vegetables, Onions, Strawberries ..... (202) 720-2157
Fleming Gibson - Citrus, Coffee, Sugar Crops, Tropical Fruits ..... (202) 720-5412
Greg Lemmons - Berries, Cranberries, Potatoes, Sweet Potatoes ..... (202) 720-4285
Dave Losh - Hops ..... (360) 709-2400
Dan Norris - Austrian Winter Peas, Dry Edible Peas, Lentils, Mint, Mushrooms, Peaches, Pears, Wrinkled Seed Peas, Dry Beans ..... (202) 720-3250
Daphne Schauber - Floriculture, Grapes, Maple Syrup, Nursery, Tree Nuts ..... (202) 720-4215
Chris Singh - Apples, Apricots, Cherries, Plums, Prunes, Tobacco ..... (202) 720-4288
Livestock Prices Received
Dan Kerestes, Chief, Livestock Branch ..... (202) 720-3570
Scott Hollis, Head, Livestock Section ..... (202) 720-3570
Doug Bounds - Hogs and Pigs ..... (202) 720-3106
Dave Colwell - Sheep and Goats ..... (202) 720-8784
Michael Klamm - Cattle and Cattle on Feed ..... (202) 720-3040
Mike Miller - Milk, Milk Cows ..... (202) 720-3278
Bruce Boess, Head, Poultry and Specialty Commodities Section ..... (202) 720-3570
Heidi Gleich - Broilers ..... (202) 720-0585
Kim Linonis - Eggs ..... (202) 690-8632
Sammy Neal - Turkeys ..... (202) 720-3244
Josh O'Rear - Honey ..... (202) 690-3676
Indexes, Prices Paid, and Parity Prices
Troy Joshua, Chief, Environmental, Economics and Demographics Branch ..... (202) 720-6146
Tony Dorn, Head, Economics Section ..... (202) 690-3223
Daryl Brinkman - Prices Received Indexes, Parity Prices ..... (202) 720-8844
Courtney Charles - Prices Paid, Prices Paid Indexes ..... (202) 690-3229
Greg Gholson - Prices Received Indexes, Parity Prices, Prices Paid Indexes, Prices Paid for Feed,Fertilizer, Chemicals, Seeds, Fuels, Farm Supplies and Repairs, Farm Machinery, Feeder Livestock,Poultry Chicks, Feed Price Ratios(202) 690-1348
Joe Hagedorn - Cash Rents, Grazing Fees ..... (202) 690-3231

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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


[^0]:    ${ }^{1}$ Cows and steers \& heifers.
    ${ }^{2}$ Barrows \& gilts and sows.

[^1]:    ${ }^{1}$ 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.

[^2]:    (D) Withheld to avoid disclosing data for individual operations.
    (S) Insufficient number of reports to establish an estimate.

[^3]:    (D) Withheld to avoid disclosing data for individual operations.
    (S) Insufficient number of reports to establish an estimate.

[^4]:    See footnote(s) at end of table.

[^5]:    ${ }^{1}$ Purchases from producers as reported by private firms and rice (rough equivalent) shipped from producers as reported by cooperative mills.
    ${ }^{2}$ Prices and marketings include late reports and revised data for October 2014 - November 2015. Final monthly prices, marketings, and MYA price will be published in the January 2017 Agricultural Prices report.
    ${ }^{3}$ Second year.

[^6]:    ${ }^{1}$ Weighted index using monthly commodity market shares.

[^7]:    See footnote(s) at end of table.

[^8]:    ${ }^{1}$ Weighted index using 5 -year average production expenditures
    ${ }^{2}$ For the 2011=100 base period, the Services \& Rent Index is separated.
    ${ }^{3}$ Feed, livestock \& poultry purchases, and seed.
    ${ }^{4}$ Fertilizer, agricultural chemicals, fuels, supplies \& repairs, autos \& trucks, machinery, building materials, and services \& rent.

[^9]:    ${ }^{1}$ Weighted index using 5-year average production expenditures.

[^10]:    See footnote(s) at end of table.

[^11]:    ${ }^{1}$ Weighted index using 5 -year average production expenditures.
    ${ }^{2}$ Ratio of index of prices received to index of prices paid for commodities, services, interest, taxes, and wage rates.
    ${ }^{3}$ Ratio of the index of prices received after adjustment for government payments to the index of prices paid for commodities, services, interest, taxes, and wage rates.

