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April Prices Received Index Decreased 2.2 Percent

The April Prices Received Index (Agricultural Production), at 92.8, decreased 2.2 percent from March 2018. At 88.0, the Crop Production Index increased 0.6 percent. The Livestock Production Index, at 95.8, decreased 4.0 percent. Producers received higher prices for broilers, milk, corn, and hay but lower prices for market eggs, cattle, lettuce, and hogs. Compared with a year earlier, the Prices Received Index is down 3.1 percent. The Crop Production Index decreased 3.1 percent and the Livestock Production Index decreased 3.7 percent. In addition to prices, the indexes are influenced by the volume change of commodities producers market. Increased monthly movement of milk, oranges, strawberries, and broilers offset the decreased marketing of corn, cattle, soybeans, and hay. The Food Commodities Index, at 96.0, decreased 3.8 percent from the previous month and decreased 4.9 percent from April 2017.

April Prices Paid Index Down 0.4 Percent

The April Prices Paid Index for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW), at 108.6, is down 0.4 percent from March 2018 but up 1.7 percent from April 2017. Lower prices for feeder cattle, wage rates, feeder pigs, and milk cows more than offset higher prices for hay & forages, complete feeds, diesel, and feed concentrates.

Prices Received, Prices Paid, and Ratio of Prices Received to Prices Paid Indexes 2011 Base – United States: April 2018 with Comparisons

| Index Group | April 2017 | March 2018 | April 2018 |
|---|------------|------------|------------|
| | (percent) | (percent) | (percent) |
| Prices received by farmers | 95.8 | 94.9 | 92.8 |
| Prices paid by farmers | 106.8 | 109.0 | 108.6 |
| Ratio of prices received to prices paid | 90 | 87 | 85 |

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April Prices Received by Farmers

The April Prices Received Index for agricultural production is 92.8 percent of its 2011 base, down 2.2 percent from the March 2018 index and 3.1 percent from the April 2017 index.

Crop production: The April index, at 88.0, is 0.6 percent higher than March but 3.1 percent lower than April 2017. The increases in the grain & oilseed and other crop indexes more than offset the decreases in the vegetable & melon and fruit & tree nut indexes.

Grain and oilseed: The April index, at 69.5, is up 1.6 percent from March and 8.1 percent from April 2017. Both feed grain and food grain indexes are higher than previous month.

Feed grain: The April index, at 59.9, increased 1.7 percent from last month and 4.4 percent from a year ago. The corn price, at \$3.58 per bushel, is up 7 cents from last month and 15 cents from April 2017. At \$6.12 per cwt, sorghum grain is 12 cents above March and \$1.22 above April a year earlier.

Food grain: At 78.8, the index for April is up 2.6 percent from the previous month and 24 percent from a year ago. The April price for all wheat, at \$5.29 per bushel, is 19 cents higher than March and \$1.13 higher than April 2017.

Oilseed: At 79.1, the index for April is unchanged from March but 5.9 percent higher than April 2017. The soybean price, at \$9.83 per bushel, is 2 cents higher than March and 50 cents higher than April a year earlier.

Fruit and tree nut: The April index, at 120.7, is down 3.0 percent from March but up 8.8 percent from a year earlier. Price decreases during April for strawberries, lemons, and oranges more than offset price increases for grapefruit.

Vegetable and melon: At 95.3, the index for April decreased 19 percent from the previous month and 40 percent from April 2017. Price decreases in April for lettuce, tomatoes, cauliflower, and broccoli more than offset price increases for onions, celery, and sweet corn.

Other crop: The April index, at 81.5, is up 2.1 percent from the previous month and 3.7 from percent April 2017. The all hay price, at \$162 per ton, is \$14 higher than March and \$19 higher than April 2017. At 66.7 cents per pound, the price for upland cotton is 1.0 cent lower than March and 2.6 cents lower than April 2017.

Livestock production: The index for April, at 95.8, decreased 4.0 percent the previous month and 3.7 percent from April a year earlier. Compared with a year ago, prices are higher for market eggs, broilers, and calves. Prices for cattle, milk, turkeys, and hogs are lower than a year earlier.

Meat animal: At 96.3, the April index decreased 5.4 percent from the previous month and 7.3 percent from a year earlier. At \$45.30 per cwt, the April hog price is \$4.70 lower than March and \$3.10 lower than a year earlier. The April beef cattle price of \$119.00 per cwt is \$6.00 lower than the previous month and \$9.00 lower than April 2017.

Dairy: The index for April, at 78.6, is up 1.3 percent from the previous month but down 4.3 percent from April a year ago. The April all milk price of \$15.80 per cwt is 20 cents higher than March but 70 cents lower than April 2017.

Poultry and egg: At 129.4, the April index decreased 7.7 percent from March but increased 24 percent from April 2017. The April market egg price, at \$1.01 per dozen, is 94.0 cents lower than March but 63.2 cents higher than April 2017. The April broiler price, at 65.0 cents per pound, is 5.0 cents higher than March and 8.0 cents higher than a year ago. At 50.0 cents per pound, the April turkey price is 0.1 cents higher than the previous month but 16.6 cents lower than April 2017.

Prices Received Indexes, 2011 Base – United States: April 2018 with Comparisons

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

| Index Group | 2011 Base | | |
|-------------------------------|------------|------------|------------|
| | April 2017 | March 2018 | April 2018 |
| | (percent) | (percent) | (percent) |
| Agricultural production | 95.8 | 94.9 | 92.8 |
| Crop production | 90.8 | 87.5 | 88.0 |
| Grain and oilseed | 64.3 | 68.4 | 69.5 |
| Feed grain | 57.4 | 58.9 | 59.9 |
| Food grain | 63.7 | 76.8 | 78.8 |
| Oilseed | 74.7 | 79.1 | 79.1 |
| Fruit and tree nut | 110.9 | 124.4 | 120.7 |
| Vegetable and melon | 158.7 | 117.7 | 95.3 |
| Other crop | 78.6 | 79.8 | 81.5 |
| Livestock production | 99.5 | 99.8 | 95.8 |
| Meat animal | 103.9 | 101.8 | 96.3 |
| Cattle | 111.7 | 109.7 | 104.6 |
| Hog | 72.8 | 75.2 | 68.1 |
| Dairy | 82.1 | 77.6 | 78.6 |
| Poultry and egg | 104.3 | 140.2 | 129.4 |
| Food commodity | 100.9 | 99.8 | 96.0 |

Prices Received Indexes, 1910-1914 Base – United States: April 2018 with Comparisons

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

| Index Group | 1910 - 1914 Base | | |
|-------------------------------|------------------|------------|------------|
| | April 2017 | March 2018 | April 2018 |
| | (percent) | (percent) | (percent) |
| Agricultural production | 989 | 980 | 957 |
| Crop production | 792 | 763 | 768 |
| Livestock production | 1155 | 1159 | 1112 |

Prices Received Indexes, 2011 Base by Month for Selected Groups – United States: 2017 and 2018

[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 | |
| | 2017 | 2018 | 2017 | 2018 | 2017 | 2018 | 2017 | 2018 |
| | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) |
| January | 85.7 | 85.9 | 76.9 | 78.2 | 96.5 | 94.5 | 93.0 | 92.5 |
| February | 91.0 | 90.8 | 84.8 | 86.2 | 96.0 | 94.2 | 96.2 | 95.2 |
| March | 94.1 | 94.9 | 85.6 | 87.5 | 100.5 | 99.8 | 99.8 | 99.8 |
| April | 95.8 | 92.8 | 90.8 | 88.0 | 99.5 | 95.8 | 100.9 | 96.0 |
| May | 98.1 | | 86.1 | | 106.8 | | 103.7 | |
| June | 98.1 | | 86.8 | | 107.2 | | 104.0 | |
| July | 95.2 | | 86.2 | | 103.9 | | 100.5 | |
| August | 93.6 | | 87.6 | | 98.5 | | 98.3 | |
| September | 91.9 | | 88.6 | | 94.8 | | 96.6 | |
| October | 87.2 | | 81.8 | | 94.3 | | 93.0 | |
| November | 91.0 | | 81.0 | | 101.8 | | 100.1 | |
| December | 91.6 | | 83.6 | | 99.6 | | 98.8 | |

Prices Paid Indexes, 2011 Base by Month for Selected Groups – United States: 2017 and 2018

[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 | |
| | 2017 | 2018 | 2017 | 2018 | 2017 | 2018 | 2017 | 2018 |
| | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) |
| January | 106.0 | 108.0 | 103.8 | 105.2 | 107.8 | 109.3 | 104.1 | 106.6 |
| February | 106.5 | 108.8 | 104.4 | 106.1 | 108.4 | 109.5 | 104.4 | 107.9 |
| March | 106.6 | 109.0 | 104.6 | 106.3 | 108.4 | 109.9 | 104.8 | 108.0 |
| April | 106.8 | 108.6 | 104.9 | 106.0 | 108.5 | 109.6 | 105.1 | 107.4 |
| May | 106.9 | | 105.0 | | 108.2 | | 105.4 | |
| June | 106.7 | | 104.7 | | 108.2 | | 105.1 | |
| July | 106.5 | | 104.5 | | 107.9 | | 105.1 | |
| August | 105.7 | | 103.4 | | 107.6 | | 103.8 | |
| September | 106.1 | | 103.8 | | 107.8 | | 104.4 | |
| October | 106.8 | | 104.6 | | 108.0 | | 105.6 | |
| November | 107.1 | | 105.0 | | 108.3 | | 105.9 | |
| December | 107.1 | | 105.0 | | 108.0 | | 106.1 | |

Prices Received for Field Crops and Fruits – United States: April 2018 with Comparisons

| Commodity | 2011 Base Price | April 2017 | March 2018 | April 2018 | |
|-----------------------------------|--------------------|------------|------------|------------|--------|
| Field crops | | | | | |
| Austrian winter peas | dollars/cwt | 19.50 | 19.30 | (S) | (D) |
| Barley, all | dollars/bushel | 4.79 | 4.87 | 4.46 | 4.44 |
| Feed | dollars/bushel | 4.59 | 2.64 | 2.90 | 3.08 |
| Malting | dollars/bushel | 4.83 | 5.13 | 4.60 | 4.73 |
| Beans, dry edible | dollars/cwt | 34.60 | 32.70 | 26.20 | 26.10 |
| Canola | dollars/cwt | 23.10 | 18.00 | 18.00 | 17.50 |
| Chickpeas, all | dollars/cwt | 35.70 | 33.20 | 28.70 | 39.40 |
| Large | dollars/cwt | 39.20 | 35.30 | 36.20 | 43.60 |
| Small | dollars/cwt | 23.40 | 27.20 | 23.10 | 34.90 |
| Corn | dollars/bushel | 6.02 | 3.43 | 3.51 | 3.58 |
| Cotton, Upland | dollars/pound | 0.880 | 0.693 | 0.677 | 0.667 |
| Cottonseed | dollars/ton | 131.00 | (NA) | (NA) | (NA) |
| Flaxseed | dollars/bushel | 14.20 | 8.03 | 9.76 | 9.92 |
| Hay, all, baled | dollars/ton | 159.00 | 143.00 | 148.00 | 162.00 |
| Alfalfa | dollars/ton | 176.00 | 150.00 | 166.00 | 183.00 |
| Other | dollars/ton | 119.00 | 131.00 | 123.00 | 124.00 |
| Lentils | dollars/cwt | 27.50 | 29.80 | 23.50 | 21.20 |
| Oats | dollars/bushel | 3.42 | 2.32 | 2.80 | 2.93 |
| Peanuts, in-shell | dollars/pound | 0.252 | 0.198 | 0.251 | 0.239 |
| Peas, dry edible | dollars/cwt | 13.60 | 11.50 | 11.30 | 11.20 |
| Rice, all | dollars/cwt | 13.70 | 10.10 | 12.70 | 12.90 |
| Long | dollars/cwt | 12.30 | 9.20 | 11.90 | 12.00 |
| Medium and short | dollars/cwt | 18.40 | 13.20 | 15.60 | 15.60 |
| Sorghum grain | dollars/cwt | 10.70 | 4.90 | 6.00 | 6.12 |
| Soybeans | dollars/bushel | 12.50 | 9.33 | 9.81 | 9.83 |
| Sunflowers, all | dollars/cwt | 29.00 | 17.90 | 17.30 | 18.00 |
| Wheat, all | dollars/bushel | 7.44 | 4.16 | 5.10 | 5.29 |
| Winter | dollars/bushel | 6.93 | 3.70 | 4.73 | 4.90 |
| Durum | dollars/bushel | 9.22 | 5.90 | 5.67 | 5.66 |
| Other spring | dollars/bushel | 8.33 | 4.83 | 5.74 | 5.78 |
| Hard red winter | dollars/bushel | 7.07 | 3.52 | 4.71 | 4.83 |
| Soft red winter | dollars/bushel | 6.77 | 4.19 | 4.86 | 4.92 |
| Hard red spring | dollars/bushel | 8.38 | 4.89 | 5.84 | 5.85 |
| White | dollars/bushel | 6.58 | 4.11 | 4.74 | 5.02 |
| Fruits | | | | | |
| Citrus, equivalent on-tree | | | | | |
| Grapefruit | dollars/box | 7.47 | 13.62 | 11.78 | 12.55 |
| Lemons | dollars/box | 12.30 | 27.10 | 21.57 | 18.20 |
| Oranges | dollars/box | 8.16 | 11.81 | 14.96 | 14.20 |
| Non-citrus, fresh | | | | | |
| Apples ¹ | dollars/pound | 0.325 | 0.353 | 0.337 | 0.326 |
| Grapes ¹ | dollars/ton | 628.00 | (S) | (S) | (S) |
| Peaches ¹ | dollars/ton | 507.00 | (S) | (S) | (S) |
| Pears ¹ | dollars/ton | 559.00 | 668.00 | 777.00 | 677.00 |
| Strawberries | dollars/cwt | 104.00 | 66.60 | 118.00 | 105.00 |

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

(NA) Not available.

(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: April 2018 with Comparisons

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

| Commodity | 2011 Base Price | April 2017 | March 2018 | April 2018 |
|--|-----------------------|------------|------------|------------|
| Vegetables, fresh ¹ | | | | |
| Asparagus | dollars/cwt 37.50 | 126.00 | 165.00 | 105.00 |
| Beans, snap | dollars/cwt 69.00 | 67.10 | 45.90 | 66.50 |
| Broccoli | dollars/cwt 41.60 | 95.60 | 46.80 | 39.70 |
| Cantaloupes | dollars/cwt 16.50 | (S) | (S) | (S) |
| Carrots | dollars/cwt 30.80 | 27.80 | 27.90 | 27.30 |
| Cauliflower | dollars/cwt 47.00 | 136.00 | 87.60 | 60.80 |
| Celery | dollars/cwt 22.50 | 39.30 | 25.20 | 30.70 |
| Corn, sweet | dollars/cwt 30.70 | 30.80 | 26.90 | 32.60 |
| Cucumbers | dollars/cwt 18.70 | 34.30 | 33.40 | 32.70 |
| Lettuce | dollars/cwt 24.30 | 82.50 | 46.70 | 25.50 |
| Onions ² | dollars/cwt 11.90 | 14.00 | 11.60 | 14.80 |
| Potatoes | dollars/cwt 14.30 | 8.40 | 11.10 | 11.20 |
| Tomatoes | dollars/cwt 51.20 | 32.90 | 40.00 | 25.70 |
| Livestock | | | | |
| Calves | dollars/cwt 142.00 | 164.00 | 175.00 | 170.00 |
| Cattle, all beef | dollars/cwt 115.00 | 128.00 | 125.00 | 119.00 |
| Cows ³ | dollars/cwt 71.60 | 72.20 | 68.90 | 67.50 |
| Steers and heifers | dollars/cwt 117.00 | 130.00 | 127.00 | 122.00 |
| Milk cows ⁴ | dollars/head 1,420.00 | 1,640.00 | (NA) | 1,360.00 |
| Hogs, all | dollars/cwt 66.50 | 48.40 | 50.00 | 45.30 |
| Barrows and gilts | dollars/cwt 66.80 | 48.70 | 50.00 | 45.50 |
| Sows | dollars/cwt 57.90 | 42.70 | 47.70 | 40.20 |
| Dairy and poultry | | | | |
| Milk, all ⁵ | dollars/cwt 20.10 | 16.50 | 15.60 | 15.80 |
| Fat test | percent 3.71 | 3.82 | 3.90 | 3.87 |
| Broilers, live ⁶ | dollars/pound 0.459 | 0.570 | 0.600 | 0.650 |
| Eggs, all ⁷ | dollars/dozen 0.969 | 0.633 | 2.01 | 1.20 |
| Market ^{7 8} | dollars/dozen 0.796 | 0.378 | 1.95 | 1.01 |
| Turkeys, live ⁹ | dollars/pound 0.680 | 0.666 | 0.499 | 0.500 |
| Adjusted for seasonal variation | | | | |
| Eggs, all | dollars/dozen 0.979 | 0.748 | 1.92 | 1.44 |
| Seasonal factor | percent 101 | 85 | 105 | 84 |
| Milk, all | dollars/cwt 20.20 | 17.10 | 16.30 | 16.40 |
| Seasonal factor | percent 100 | 96 | 96 | 96 |

(NA) Not available.

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

¹ Point of first sale.

² Includes some processing.

³ Beef cows and cull dairy cows sold for slaughter.

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

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

⁶ Live weight equivalent price.

⁷ Mid-month price.

⁸ Also referred to as table eggs.

⁹ Live weight equivalent price is used when actual live weight price is not available. Beginning January 2011, price reflects FOB shipping point basis. Prior year price reflects delivered basis.

Prices Received for All Wheat, Corn, and Soybeans by Month – United States: 2018 with Comparisons

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

| Month | All wheat | | | Corn | | | Soybeans | | |
|-----------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 |
| | (dollars per bushel) |
| January | 4.82 | 4.01 | 4.69 | 3.66 | 3.40 | 3.29 | 8.71 | 9.71 | 9.30 |
| February | 4.61 | 4.16 | 4.92 | 3.58 | 3.44 | 3.38 | 8.51 | 9.86 | 9.49 |
| March | 4.40 | 4.37 | 5.10 | 3.56 | 3.49 | 3.51 | 8.56 | 9.69 | 9.81 |
| April | 4.46 | 4.16 | 5.29 | 3.56 | 3.43 | 3.58 | 9.01 | 9.33 | 9.83 |
| May | 4.45 | 4.05 | | 3.68 | 3.45 | | 9.76 | 9.29 | |
| June | 4.20 | 4.37 | | 3.82 | 3.43 | | 10.20 | 9.10 | |
| July | 3.75 | 4.77 | | 3.60 | 3.49 | | 10.20 | 9.42 | |
| August | 3.68 | 4.83 | | 3.21 | 3.27 | | 9.93 | 9.24 | |
| September | 3.48 | 4.65 | | 3.22 | 3.27 | | 9.41 | 9.35 | |
| October | 3.68 | 4.64 | | 3.29 | 3.26 | | 9.30 | 9.18 | |
| November | 3.88 | 4.73 | | 3.24 | 3.15 | | 9.47 | 9.22 | |
| December | 3.90 | 4.51 | | 3.32 | 3.23 | | 9.64 | 9.30 | |

Prices Received for Beef Cattle and All Hogs by Month – United States: 2018 with Comparisons

[Price data source for livestock commodities is United States Department of Agriculture's Agricultural Marketing Service. Blank data cells indicate estimation period has not yet begun]

| Month | Beef cattle ¹ | | | All hogs ² | | |
|-----------------|--------------------------|-------------------|-------------------|-----------------------|-------------------|-------------------|
| | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 |
| | (dollars per cwt) | (dollars per cwt) | (dollars per cwt) | (dollars per cwt) | (dollars per cwt) | (dollars per cwt) |
| January | 130.00 | 117.00 | 120.00 | 43.60 | 48.10 | 52.50 |
| February | 132.00 | 119.00 | 125.00 | 49.60 | 54.40 | 54.60 |
| March | 135.00 | 125.00 | 125.00 | 50.00 | 53.00 | 50.00 |
| April | 131.00 | 128.00 | 119.00 | 51.00 | 48.40 | 45.30 |
| May | 128.00 | 136.00 | | 57.20 | 53.60 | |
| June | 125.00 | 132.00 | | 60.60 | 62.10 | |
| July | 119.00 | 120.00 | | 59.40 | 67.30 | |
| August | 117.00 | 114.00 | | 52.60 | 61.50 | |
| September | 108.00 | 105.00 | | 47.80 | 48.90 | |
| October | 101.00 | 109.00 | | 41.70 | 47.30 | |
| November | 104.00 | 119.00 | | 39.00 | 50.00 | |
| December | 111.00 | 118.00 | | 43.10 | 48.60 | |

¹ Cows and steers & heifers.

² Barrows & gilts and sows.

Prices Received for All Wheat – States and United States: April 2018 with Comparisons

| State | April 2017 | March 2018 | April 2018 |
|----------------------|----------------------|----------------------|----------------------|
| | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) |
| Arizona | (S) | (D) | (D) |
| Arkansas | (D) | (D) | (D) |
| California | (D) | (D) | 5.22 |
| Colorado | 3.13 | 4.31 | 4.44 |
| Idaho | 4.51 | 4.73 | 4.86 |
| Illinois | 4.25 | 4.87 | 4.85 |
| Indiana | 4.15 | 4.97 | 4.66 |
| Kansas | 3.36 | 4.49 | 4.44 |
| Michigan | 4.31 | 4.72 | 5.01 |
| Minnesota | 4.68 | 5.72 | 5.80 |
| Missouri | 3.97 | 4.82 | 4.95 |
| Montana | 4.52 | 5.35 | 5.58 |
| Nebraska | 3.19 | 4.52 | 4.58 |
| North Carolina | 4.79 | 4.97 | 4.97 |
| North Dakota | 4.95 | 5.65 | 5.58 |
| Ohio | 4.09 | 4.90 | 4.90 |
| Oklahoma | 3.40 | 4.49 | 4.46 |
| Oregon | 4.42 | 5.42 | 5.50 |
| South Dakota | 4.24 | 5.68 | 5.75 |
| Texas | 3.75 | 4.64 | 5.05 |
| Washington | 4.12 | 4.92 | 5.34 |
| United States | 4.16 | 5.10 | 5.29 |

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

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

Prices Received for Winter Wheat – States and United States: April 2018 with Comparisons

| State | April 2017 | March 2018 | April 2018 |
|----------------------|----------------------|----------------------|----------------------|
| | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) |
| Arkansas | (D) | (D) | (D) |
| California | (D) | (D) | 5.22 |
| Colorado | 3.13 | 4.31 | 4.44 |
| Idaho | 4.14 | 4.58 | 4.80 |
| Illinois | 4.25 | 4.87 | 4.85 |
| Indiana | 4.15 | 4.97 | 4.66 |
| Kansas | 3.36 | 4.49 | 4.44 |
| Michigan | 4.31 | 4.72 | 5.01 |
| Minnesota | (D) | (D) | (D) |
| Missouri | 3.97 | 4.82 | 4.95 |
| Montana | 3.92 | 4.96 | 5.18 |
| Nebraska | 3.19 | 4.52 | 4.58 |
| North Carolina | 4.79 | 4.97 | 4.97 |
| North Dakota | 3.80 | 4.15 | 4.25 |
| Ohio | 4.09 | 4.90 | 4.90 |
| Oklahoma | 3.40 | 4.49 | 4.46 |
| Oregon | 4.39 | 5.34 | 5.42 |
| South Dakota | 3.76 | 5.43 | 5.38 |
| Texas | 3.75 | 4.64 | 5.05 |
| Washington | 4.03 | 4.80 | 5.08 |
| United States | 3.70 | 4.73 | 4.90 |

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

Prices Received for Durum Wheat – States and United States: April 2018 with Comparisons

| State | April 2017 | March 2018 | April 2018 |
|---------------------|----------------------|----------------------|----------------------|
| | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) |
| Arizona | (S) | (D) | (D) |
| California | (S) | (S) | (S) |
| Idaho | (D) | (D) | (D) |
| Montana | 5.97 | 6.22 | (D) |
| North Dakota | 5.62 | 5.22 | 5.58 |
| United States | 5.90 | 5.67 | 5.66 |

(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: April 2018 with Comparisons

| State | April 2017 | March 2018 | April 2018 |
|---------------------|----------------------|----------------------|----------------------|
| | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) |
| Colorado | (D) | (S) | (D) |
| Idaho | 4.76 | 5.04 | 5.01 |
| Minnesota | 4.68 | 5.76 | 5.80 |
| Montana | 5.00 | 6.31 | 6.27 |
| North Dakota | 4.76 | 5.70 | 5.59 |
| Oregon | 4.59 | 5.90 | 5.99 |
| South Dakota | 5.04 | 6.04 | 6.13 |
| Washington | 4.61 | 5.56 | 6.14 |
| United States | 4.83 | 5.74 | 5.78 |

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

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

Prices Received for Oats – States and United States: April 2018 with Comparisons

| State | April 2017 | March 2018 | April 2018 |
|---------------------|----------------------|----------------------|----------------------|
| | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) |
| Illinois | (S) | (D) | (S) |
| Iowa | 2.95 | 3.10 | 2.78 |
| Michigan | 2.64 | 3.34 | 3.48 |
| Minnesota | 2.12 | 2.29 | 2.31 |
| Montana | (D) | (S) | (D) |
| Nebraska | 2.95 | (D) | 3.08 |
| New York | (S) | (D) | (S) |
| North Dakota | 1.95 | 2.46 | 2.49 |
| Oregon | (S) | (S) | (S) |
| Pennsylvania | (D) | 4.19 | 4.02 |
| South Dakota | 2.13 | 2.58 | 2.58 |
| Texas | (S) | (S) | (S) |
| Wisconsin | 2.55 | 3.31 | 3.24 |
| United States | 2.32 | 2.80 | 2.93 |

(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: April 2018 with Comparisons

| State | April 2017 | March 2018 | April 2018 |
|---------------------|----------------------|----------------------|----------------------|
| | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) |
| California | (D) | (S) | (S) |
| Colorado | 5.38 | (D) | 4.49 |
| Idaho | 5.44 | 4.52 | (D) |
| Minnesota | 3.94 | 4.44 | 4.12 |
| Montana | 5.15 | 4.49 | 4.32 |
| North Dakota | 4.24 | 4.32 | 4.13 |
| Washington | 2.36 | 3.16 | 3.54 |
| Wyoming | (D) | (D) | (D) |
| United States | 4.87 | 4.46 | 4.44 |

(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: April 2018 with Comparisons

| State | April 2017 | March 2018 | April 2018 |
|---------------------|----------------------|----------------------|----------------------|
| | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) |
| California | (D) | (S) | (S) |
| Colorado | 5.64 | 4.73 | (D) |
| Idaho | 5.64 | 4.78 | (D) |
| Minnesota | 4.25 | 4.45 | 4.17 |
| Montana | 5.28 | 4.51 | 4.50 |
| North Dakota | 4.48 | 4.59 | 4.54 |
| Washington | (S) | (D) | (D) |
| Wyoming | (S) | (D) | (D) |
| United States | 5.13 | 4.60 | 4.73 |

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

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

Prices Received for Feed Barley – States and United States: April 2018 with Comparisons

| State | April 2017 | March 2018 | April 2018 |
|---------------------|----------------------|----------------------|----------------------|
| | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) |
| California | (D) | (S) | (S) |
| Colorado | (D) | (D) | (D) |
| Idaho | 2.93 | 3.04 | 3.42 |
| Minnesota | (D) | 2.60 | (D) |
| Montana | 2.44 | 2.77 | 2.73 |
| North Dakota | 2.53 | 2.81 | 3.07 |
| Washington | 2.36 | 2.86 | 2.78 |
| Wyoming | (D) | (S) | (S) |
| United States | 2.64 | 2.90 | 3.08 |

(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: April 2018 with Comparisons

| State | April 2017 | March 2018 | April 2018 |
|---------------------|-------------------|-------------------|-------------------|
| | (dollars per cwt) | (dollars per cwt) | (dollars per cwt) |
| Arkansas | (S) | (S) | (S) |
| Kansas | 4.86 | 5.93 | 6.03 |
| Louisiana | (D) | (S) | (S) |
| Missouri | 5.16 | 6.19 | (D) |
| Nebraska | 4.81 | 5.95 | 5.81 |
| Oklahoma | 4.67 | 6.37 | 6.11 |
| Texas | 5.80 | 6.52 | 6.47 |
| United States | 4.90 | 6.00 | 6.12 |

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

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

Prices Received for Corn – States and United States: April 2018 with Comparisons

| State | April 2017 | March 2018 | April 2018 |
|-----------------------------|----------------------|----------------------|----------------------|
| | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) |
| Alabama ¹ | (NA) | 4.16 | 4.26 |
| Alaska ¹ | (NA) | (S) | (S) |
| Arizona ¹ | (NA) | (D) | (D) |
| Arkansas ¹ | (NA) | 3.75 | 3.82 |
| California ¹ | (NA) | (D) | (S) |
| Colorado | 3.41 | 3.49 | 3.56 |
| Connecticut ¹ | (NA) | (S) | (S) |
| Delaware ¹ | (NA) | (D) | (D) |
| Florida ¹ | (NA) | (D) | (D) |
| Georgia ¹ | (NA) | 4.59 | (D) |
| Hawaii ¹ | (NA) | (S) | (S) |
| Idaho ¹ | (NA) | 4.27 | 4.33 |
| Illinois | 3.53 | 3.57 | 3.61 |
| Indiana | 3.77 | 3.72 | 3.80 |
| Iowa | 3.34 | 3.43 | 3.52 |
| Kansas | 3.34 | 3.51 | 3.57 |
| Kentucky | 3.82 | 3.81 | 3.87 |
| Louisiana ¹ | (NA) | 3.76 | 3.82 |
| Maine ¹ | (NA) | (S) | (S) |
| Maryland ¹ | (NA) | 4.08 | 3.98 |
| Massachusetts ¹ | (NA) | (S) | (S) |
| Michigan | 3.58 | 3.59 | 3.74 |
| Minnesota | 3.24 | 3.37 | 3.38 |
| Mississippi ¹ | (NA) | 3.81 | (D) |
| Missouri | 3.51 | 3.54 | 3.61 |
| Montana ¹ | (NA) | (D) | (D) |
| Nebraska | 3.37 | 3.50 | 3.59 |
| Nevada ¹ | (NA) | (S) | (S) |
| New Hampshire ¹ | (NA) | (S) | (S) |
| New Jersey ¹ | (NA) | (D) | (D) |
| New Mexico ¹ | (NA) | (D) | (D) |
| New York ¹ | (NA) | 4.13 | 4.13 |
| North Carolina | 4.43 | 4.36 | 4.48 |
| North Dakota | 3.10 | 3.08 | 3.19 |
| Ohio | 3.67 | 3.79 | 3.83 |
| Oklahoma ¹ | (NA) | 3.81 | 3.83 |
| Oregon ¹ | (NA) | (D) | (D) |
| Pennsylvania | 4.29 | 4.03 | 4.07 |
| Rhode Island ¹ | (NA) | (S) | (S) |
| South Carolina ¹ | (NA) | 4.28 | (D) |
| South Dakota | 3.15 | 3.24 | 3.29 |
| Tennessee | 3.78 | 3.78 | 3.95 |
| Texas | 3.56 | 4.03 | 3.86 |
| Utah ¹ | (NA) | (D) | (D) |
| Vermont ¹ | (NA) | (S) | (S) |
| Virginia ¹ | (NA) | 4.15 | 4.27 |
| Washington ¹ | (NA) | 4.13 | 4.13 |
| West Virginia ¹ | (NA) | (D) | (D) |
| Wisconsin | 3.39 | 3.46 | 3.52 |
| Wyoming ¹ | (NA) | (S) | (D) |
| United States ² | 3.43 | 3.51 | 3.58 |

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

(NA) Not available.

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

¹ States added September 2017.

² United States price includes Colorado, Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, North Carolina, North Dakota, Ohio, Pennsylvania, South Dakota, Tennessee, Texas, and Wisconsin.

Prices Received for Soybeans – States and United States: April 2018 with Comparisons

| State | April 2017 | March 2018 | April 2018 |
|----------------------|----------------------|----------------------|----------------------|
| | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) |
| Arkansas | (D) | 10.10 | 10.10 |
| Illinois | 9.63 | 10.00 | 10.00 |
| Indiana | 9.51 | 10.10 | 10.30 |
| Iowa | 9.29 | 9.64 | 9.75 |
| Kansas | 8.88 | 9.57 | 9.56 |
| Kentucky | 9.76 | 10.10 | 10.20 |
| Louisiana | (D) | 10.00 | (D) |
| Michigan | 9.70 | 9.99 | 10.00 |
| Minnesota | 9.37 | 9.91 | 9.47 |
| Mississippi | 9.61 | 10.10 | 10.00 |
| Missouri | 9.43 | 9.86 | 9.98 |
| Nebraska | 8.87 | 9.59 | 9.63 |
| North Carolina | 9.63 | 10.10 | 10.10 |
| North Dakota | 8.51 | 9.29 | 9.32 |
| Ohio | 9.51 | 10.10 | 10.30 |
| South Dakota | 8.72 | 9.36 | 9.49 |
| Tennessee | 9.54 | 10.10 | 10.10 |
| Wisconsin | 9.33 | 9.80 | 9.77 |
| United States | 9.33 | 9.81 | 9.83 |

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

Prices Received for Dry Beans – States and United States: April 2018 with Comparisons

| State | April 2017 | March 2018 | April 2018 |
|---------------------|-------------------|-------------------|-------------------|
| | (dollars per cwt) | (dollars per cwt) | (dollars per cwt) |
| California | 56.70 | 67.50 | 72.40 |
| Colorado | (D) | 22.60 | 23.30 |
| Idaho | 32.60 | 24.60 | 35.10 |
| Michigan | 34.70 | 29.30 | (D) |
| Minnesota | 30.10 | (D) | 24.60 |
| Nebraska | (D) | (D) | (D) |
| North Dakota | 28.40 | 21.50 | 23.90 |
| United States | 32.70 | 26.20 | 26.10 |

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

Prices Received for Peanuts (in shell) – States and United States: April 2018 with Comparisons

| State | April 2017 | March 2018 | April 2018 |
|----------------------|---------------------|---------------------|---------------------|
| | (dollars per pound) | (dollars per pound) | (dollars per pound) |
| Alabama | 0.202 | 0.226 | 0.220 |
| Arkansas | 0.187 | 0.208 | 0.196 |
| Florida | 0.193 | 0.225 | 0.217 |
| Georgia | 0.191 | 0.220 | 0.223 |
| Mississippi | 0.187 | 0.213 | 0.188 |
| New Mexico | (S) | (S) | (S) |
| North Carolina | (D) | 0.242 | (D) |
| Oklahoma | 0.211 | 0.245 | 0.244 |
| South Carolina | 0.193 | 0.227 | 0.216 |
| Texas | 0.218 | 0.385 | 0.320 |
| Virginia | 0.208 | 0.211 | 0.238 |
| United States | 0.198 | 0.251 | 0.239 |

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

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

Prices Received for Sunflower – States and United States: April 2018 with Comparisons

| State | April 2017 | March 2018 | April 2018 |
|---------------------|-------------------|-------------------|-------------------|
| | (dollars per cwt) | (dollars per cwt) | (dollars per cwt) |
| Kansas | (D) | (D) | 18.70 |
| Minnesota | 19.20 | (D) | 19.00 |
| North Dakota | 18.10 | 17.70 | 18.30 |
| South Dakota | 17.20 | 17.00 | 17.30 |
| United States | 17.90 | 17.30 | 18.00 |

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

Prices Received for Canola – States and United States: April 2018 with Comparisons

| State | April 2017 | March 2018 | April 2018 |
|---------------------|-------------------|-------------------|-------------------|
| | (dollars per cwt) | (dollars per cwt) | (dollars per cwt) |
| Minnesota | (S) | (D) | (S) |
| Montana | (D) | 17.70 | 17.40 |
| North Dakota | 18.20 | 18.00 | 17.50 |
| Oklahoma | (S) | (S) | (S) |
| United States | 18.00 | 18.00 | 17.50 |

(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: April 2018 with Comparisons

| State | April 2017 | March 2018 | April 2018 |
|---------------------|----------------------|----------------------|----------------------|
| | (dollars per bushel) | (dollars per bushel) | (dollars per bushel) |
| North Dakota | 8.03 | 9.76 | 9.92 |
| United States | 8.03 | 9.76 | 9.92 |

Prices Received for Upland Cotton and Cottonseed – States and United States: April 2018 with Comparisons

[Cottonseed marketing year August - February]

| State | Cotton, Upland | | | Cottonseed | | |
|----------------------|---------------------|---------------------|---------------------|-------------------|-------------------|-------------------|
| | April 2017 | March 2018 | April 2018 | April 2017 | March 2018 | April 2018 |
| | (dollars per pound) | (dollars per pound) | (dollars per pound) | (dollars per ton) | (dollars per ton) | (dollars per ton) |
| Alabama | (D) | 0.701 | (D) | (NA) | (NA) | (NA) |
| Arizona | (D) | (D) | (S) | (NA) | (NA) | (NA) |
| Arkansas | 0.720 | 0.740 | (D) | (NA) | (NA) | (NA) |
| California | (D) | (S) | (S) | (NA) | (NA) | (NA) |
| Georgia | (D) | 0.715 | 0.725 | (NA) | (NA) | (NA) |
| Louisiana | 0.722 | (D) | (D) | (NA) | (NA) | (NA) |
| Mississippi | (D) | (D) | (D) | (NA) | (NA) | (NA) |
| North Carolina | 0.698 | 0.717 | (D) | (NA) | (NA) | (NA) |
| Tennessee | 0.709 | 0.717 | 0.699 | (NA) | (NA) | (NA) |
| Texas | 0.683 | 0.664 | 0.634 | (NA) | (NA) | (NA) |
| United States | 0.693 | 0.677 | 0.667 | (NA) | (NA) | (NA) |

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

(NA) Not available.

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

Prices Received and Marketings for Upland Cotton and Rice – United States: April 2018 with Comparisons

| Item | April 2017 | March 2018 | April 2018 |
|--|------------|------------|------------|
| Cotton, Upland | | | |
| Average pricedollars/pound | 0.693 | 0.677 | 0.667 |
| Marketings ¹1,000 bales | 793 | 1,092 | 769 |
| Rice, all | | | |
| Average pricedollars/cwt | 10.10 | 12.70 | 12.90 |
| Marketings ²1,000 cwt | 18,353 | 13,658 | 13,008 |
| Rice, long | | | |
| Average pricedollars/cwt | 9.20 | 11.90 | 12.00 |
| Marketings ²1,000 cwt | 14,382 | 10,966 | 10,013 |
| Rice, medium and short | | | |
| California | | | |
| Average pricedollars/cwt | 14.00 | 17.90 | 17.10 |
| Other States ³ | | | |
| Average pricedollars/cwt | 10.10 | 12.30 | 12.80 |
| United States | | | |
| Average pricedollars/cwt | 13.20 | 15.60 | 15.60 |
| Marketings ²1,000 cwt | 3,971 | 2,692 | 2,995 |

¹ Marketings based on a survey of cotton buyers in the major producing States - Alabama, Arizona, Arkansas, California, Georgia, Louisiana, Mississippi, North Carolina, Tennessee, and Texas.

² Purchases by private firms and rice (rough equivalent) shipped by cooperatives.

³ Other States include Arkansas, Louisiana, Mississippi, Missouri, and Texas.

Prices Received for Hay by Type – States and United States: April 2018 with Comparisons

| State | All hay | | | Alfalfa hay | | | Other hay | | |
|-----------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | April 2017 | March 2018 | April 2018 | April 2017 | March 2018 | April 2018 | April 2017 | March 2018 | April 2018 |
| | (dollars per ton) |
| Alabama ¹ | (NA) | 94.00 | 101.00 | (NA) | (S) | (S) | (NA) | (S) | (S) |
| Alaska ¹ | (NA) | 360.00 | 340.00 | (NA) | (S) | (S) | (NA) | 360.00 | 340.00 |
| Arizona | 170.00 | 200.00 | 210.00 | 170.00 | 200.00 | 210.00 | 160.00 | 200.00 | 200.00 |
| Arkansas ¹ | (NA) | 98.00 | 98.00 | (NA) | 187.00 | (S) | (NA) | 97.00 | (S) |
| California | 174.00 | 190.00 | 193.00 | 180.00 | 205.00 | 205.00 | 145.00 | 135.00 | 135.00 |
| Colorado | 171.00 | 189.00 | 190.00 | 170.00 | 190.00 | 190.00 | 175.00 | 180.00 | 190.00 |
| Connecticut ¹ | (NA) | 164.00 | (S) | (NA) | 189.00 | (S) | (NA) | 159.00 | (S) |
| Delaware ¹ | (NA) | (S) | (S) | (NA) | (S) | (S) | (NA) | (S) | (S) |
| Florida ¹ | (NA) | 140.00 | 136.00 | (NA) | (S) | (S) | (NA) | (S) | (S) |
| Georgia ¹ | (NA) | 83.00 | 75.00 | (NA) | (S) | (S) | (NA) | (S) | (S) |
| Hawaii ¹ | (NA) | (S) | (S) | (NA) | (S) | (S) | (NA) | (S) | (S) |
| Idaho | 130.00 | 141.00 | 141.00 | 130.00 | 140.00 | 140.00 | 140.00 | 155.00 | 160.00 |
| Illinois | 137.00 | 150.00 | 143.00 | 150.00 | 160.00 | 155.00 | 90.00 | 110.00 | 100.00 |
| Indiana ¹ | (NA) | 177.00 | 191.00 | (NA) | 195.00 | 215.00 | (NA) | 155.00 | 170.00 |
| Iowa | 85.00 | 124.00 | 136.00 | 89.00 | 127.00 | 142.00 | 75.00 | 116.00 | 122.00 |
| Kansas | 92.00 | 133.00 | 139.00 | 103.00 | 154.00 | 159.00 | 69.00 | 90.00 | 96.00 |
| Kentucky | 134.00 | 151.00 | 157.00 | 215.00 | 215.00 | 215.00 | 105.00 | 125.00 | 130.00 |
| Louisiana ¹ | (NA) | 97.00 | 97.00 | (NA) | (S) | (S) | (NA) | 97.00 | 97.00 |
| Maine ¹ | (NA) | 152.00 | (S) | (NA) | 178.00 | (S) | (NA) | 117.00 | (S) |
| Maryland ¹ | (NA) | 137.00 | (S) | (NA) | 160.00 | (S) | (NA) | 119.00 | (S) |
| Massachusetts ¹ | (NA) | (S) | (S) | (NA) | (S) | (S) | (NA) | (S) | (S) |
| Michigan | 132.00 | 153.00 | 188.00 | 140.00 | 160.00 | 200.00 | 115.00 | 130.00 | 160.00 |
| Minnesota | 72.00 | 124.00 | 146.00 | 76.00 | 130.00 | 156.00 | 56.00 | 102.00 | 127.00 |
| Mississippi ¹ | (NA) | 91.00 | 91.00 | (NA) | (S) | (S) | (NA) | 91.00 | 91.00 |
| Missouri | 104.00 | 102.00 | 102.00 | 160.00 | 155.00 | 150.00 | 85.00 | 90.00 | 90.00 |
| Montana | 130.00 | 147.00 | 156.00 | 130.00 | 150.00 | 160.00 | 130.00 | 130.00 | 135.00 |
| Nebraska | 76.00 | 102.00 | 98.00 | 81.00 | 113.00 | 110.00 | 67.00 | 79.00 | 74.00 |
| Nevada | 166.00 | 182.00 | 177.00 | 170.00 | 185.00 | 180.00 | 145.00 | 150.00 | 150.00 |
| New Hampshire ¹ | (NA) | 151.00 | (S) | (NA) | 170.00 | (S) | (NA) | 131.00 | (S) |
| New Jersey ¹ | (NA) | (S) | 146.00 | (NA) | (S) | (S) | (NA) | 102.00 | 122.00 |
| New Mexico | 186.00 | 194.00 | 204.00 | 190.00 | 200.00 | 210.00 | 160.00 | 160.00 | 170.00 |
| New York | 195.00 | 122.00 | 124.00 | 240.00 | 190.00 | 190.00 | 193.00 | 120.00 | 120.00 |
| North Carolina ¹ | (NA) | 127.00 | (S) | (NA) | 220.00 | (S) | (NA) | 125.00 | (S) |
| North Dakota | 76.00 | 101.00 | 105.00 | 80.00 | 109.00 | 110.00 | 52.00 | 79.00 | 75.00 |
| Ohio | 137.00 | 151.00 | 184.00 | 165.00 | 190.00 | 210.00 | 110.00 | 115.00 | 150.00 |
| Oklahoma | 103.00 | 101.00 | 99.00 | 120.00 | 145.00 | 183.00 | 101.00 | 88.00 | 86.00 |
| Oregon | 150.00 | 167.00 | 177.00 | 150.00 | 170.00 | 180.00 | 150.00 | 160.00 | 170.00 |
| Pennsylvania | 170.00 | 156.00 | 157.00 | 180.00 | 178.00 | 174.00 | 169.00 | 150.00 | 154.00 |
| Rhode Island ¹ | (NA) | (S) | (S) | (NA) | (S) | (S) | (NA) | (S) | (S) |
| South Carolina ¹ | (NA) | 153.00 | 154.00 | (NA) | (S) | (S) | (NA) | 152.00 | (S) |
| South Dakota | 84.00 | 117.00 | 116.00 | 87.00 | 123.00 | 119.00 | 76.00 | 100.00 | 106.00 |
| Tennessee ¹ | (NA) | 122.00 | 122.00 | (NA) | 210.00 | 215.00 | (NA) | 120.00 | 120.00 |
| Texas | 108.00 | 115.00 | 121.00 | 172.00 | 205.00 | 211.00 | 99.00 | 97.00 | 106.00 |
| Utah | 120.00 | 150.00 | 150.00 | 120.00 | 150.00 | 150.00 | 105.00 | 125.00 | 125.00 |
| Vermont ¹ | (NA) | 172.00 | (S) | (NA) | 217.00 | (S) | (NA) | (S) | (S) |
| Virginia ¹ | (NA) | 143.00 | 153.00 | (NA) | 215.00 | 225.00 | (NA) | 130.00 | 140.00 |
| Washington | 127.00 | 179.00 | 181.00 | 115.00 | 170.00 | 170.00 | 155.00 | 200.00 | 200.00 |
| West Virginia ¹ | (NA) | (S) | (S) | (NA) | (S) | (S) | (NA) | (S) | (S) |
| Wisconsin | 89.00 | 124.00 | 154.00 | 93.00 | 135.00 | 165.00 | 70.00 | 90.00 | 120.00 |
| Wyoming | 123.00 | 157.00 | 162.00 | 125.00 | 160.00 | 165.00 | 110.00 | 140.00 | 140.00 |
| United States ² | 143.00 | 148.00 | 162.00 | 150.00 | 166.00 | 183.00 | 131.00 | 123.00 | 124.00 |

(NA) Not available.

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

¹ States added September 2017.

² United States price includes Arizona, California, Colorado, Idaho, Illinois, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Montana, Nebraska, Nevada, New Mexico, New York, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, South Dakota, Texas, Utah, Washington, Wisconsin, and Wyoming.

Prices Received for Apples – States and United States: April 2018 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 | | |
|---------------------|---------------------|---------------------|---------------------|
| | April 2017 | March 2018 | April 2018 |
| | (dollars per pound) | (dollars per pound) | (dollars per pound) |
| California | (S) | (S) | (S) |
| Michigan | 0.330 | 0.350 | 0.325 |
| New York | 0.403 | 0.310 | 0.302 |
| Pennsylvania | 0.326 | 0.330 | 0.357 |
| Virginia | 0.290 | 0.240 | 0.230 |
| Washington | 0.350 | 0.340 | 0.329 |
| United States | 0.353 | 0.337 | 0.326 |

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

Prices Received for Citrus Fruits by Utilization – States and United States: April 2017

[Net pounds per box: grapefruit in California-80, Florida-85, Texas-80; lemons-80; oranges in California-80, Florida-90, Texas-85]

| Commodity, State, and type | FOB packed fresh | Equivalent returns | | | | | |
|----------------------------------|------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | | Packinghouse door | | | On-tree | | |
| | | All | Fresh | Process | All | Fresh | Process |
| | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) |
| Grapefruit | | | | | | | |
| California | (D) | 18.20 | (D) | (D) | 15.50 | (D) | (D) |
| Florida, all | (S) | 10.89 | (S) | 10.34 | 7.98 | (S) | 7.39 |
| White | (S) | 9.08 | (S) | 8.95 | 6.23 | (S) | 6.10 |
| Red | (S) | (S) | (S) | (S) | (S) | (S) | (S) |
| Texas | 32.60 | 10.62 | 21.00 | (D) | 9.09 | 19.39 | (D) |
| United States | 30.60 | 16.37 | 23.24 | (D) | 13.62 | 20.87 | (D) |
| Lemons | | | | | | | |
| Arizona | (S) | (S) | (S) | (S) | (S) | (S) | (S) |
| California | 52.80 | 33.17 | 42.97 | (D) | 27.10 | 36.58 | (D) |
| United States | 52.80 | 33.17 | 42.97 | (D) | 27.10 | 36.58 | (D) |
| Oranges | | | | | | | |
| California, all | 31.20 | 17.56 | 21.43 | (D) | 14.81 | 18.72 | (D) |
| Navel and miscellaneous | 31.50 | 17.80 | 21.77 | (D) | 15.05 | 19.06 | (D) |
| Valencia | (D) | (D) | (D) | (D) | (D) | (D) | (D) |
| Florida, all | 31.80 | 13.97 | 20.65 | 13.80 | 10.67 | 17.35 | 10.50 |
| Early and mids | (S) | (S) | (S) | (S) | (S) | (S) | (S) |
| Valencia | 31.80 | 13.97 | 20.65 | 13.80 | 10.67 | 17.35 | 10.50 |
| Texas, all | 33.70 | 20.48 | 22.06 | (D) | 18.66 | 20.23 | (D) |
| Early and mids | 29.20 | 15.12 | 17.60 | (D) | 13.32 | 15.77 | (D) |
| Valencia | 37.30 | 25.70 | 25.70 | (S) | 23.87 | 23.87 | (S) |
| United States | 31.20 | 14.95 | 21.37 | 12.94 | 11.81 | 18.62 | 9.66 |

(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: March 2018

[Net pounds per box: grapefruit in California-80, Florida-85, Texas-80; lemons-80; oranges in California-80, Florida-90, Texas-85]

| Commodity, State, and type | FOB packed fresh | Equivalent returns | | | | | |
|----------------------------------|------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | | Packinghouse door | | | On-tree | | |
| | | All | Fresh | Process | All | Fresh | Process |
| | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) |
| Grapefruit | | | | | | | |
| California | (D) | 20.84 | (D) | (D) | 18.15 | (D) | (D) |
| Florida, all | 37.10 | 18.72 | 26.35 | 13.68 | 15.84 | 23.75 | 10.60 |
| White | (S) | (S) | (S) | (S) | (S) | (S) | (S) |
| Red | 37.10 | 18.98 | 26.30 | 13.70 | 16.09 | 23.70 | 10.60 |
| Texas | 32.20 | 10.40 | 20.60 | (D) | 8.87 | 18.99 | (D) |
| United States | 33.10 | 13.77 | 22.71 | 4.57 | 11.78 | 20.74 | 2.56 |
| Lemons | | | | | | | |
| Arizona | (S) | (S) | (S) | (S) | (S) | (S) | (S) |
| California | 48.40 | 27.68 | 38.37 | (D) | 21.57 | 31.85 | (D) |
| United States | 48.40 | 27.68 | 38.37 | (D) | 21.57 | 31.85 | (D) |
| Oranges | | | | | | | |
| California, all | 37.90 | 23.48 | 27.98 | (D) | 20.69 | 25.22 | (D) |
| Navel and miscellaneous | 37.90 | 23.48 | 27.98 | (D) | 20.69 | 25.22 | (D) |
| Valencia | (S) | (S) | (S) | (S) | (S) | (S) | (S) |
| Florida, all | 33.20 | 14.50 | 22.04 | 14.22 | 11.20 | 18.74 | 10.92 |
| Early and mids | (S) | (S) | (S) | (S) | (S) | (S) | (S) |
| Valencia | 33.20 | 14.48 | 22.05 | 14.20 | 11.18 | 18.75 | 10.90 |
| Texas, all | 36.00 | 19.55 | 24.45 | (D) | 17.76 | 22.62 | (D) |
| Early and mids | 30.90 | 8.99 | 19.30 | (D) | 7.27 | 17.47 | (D) |
| Valencia | 37.20 | 25.60 | 25.60 | (S) | 23.77 | 23.77 | (S) |
| United States | 37.60 | 18.04 | 27.51 | 12.82 | 14.96 | 24.74 | 9.56 |

(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: April 2018

[Net pounds per box: grapefruit in California-80, Florida-85, Texas-80; lemons-80; oranges in California-80, Florida-90, Texas-85]

| Commodity, State, and type | FOB packed fresh | Equivalent returns | | | | | |
|----------------------------------|------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | | Packinghouse door | | | On-tree | | |
| | | All | Fresh | Process | All | Fresh | Process |
| | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) |
| Grapefruit | | | | | | | |
| California | (D) | 20.79 | (D) | (D) | 18.12 | (D) | (D) |
| Florida, all | (S) | (S) | (S) | (S) | (S) | (S) | (S) |
| White | (S) | (S) | (S) | (S) | (S) | (S) | (S) |
| Red | (S) | (S) | (S) | (S) | (S) | (S) | (S) |
| Texas | 32.20 | 10.28 | 20.60 | (D) | 8.75 | 18.99 | (D) |
| United States | 32.20 | 14.55 | 22.94 | (D) | 12.55 | 20.89 | (D) |
| Lemons | | | | | | | |
| Arizona | (S) | (S) | (S) | (S) | (S) | (S) | (S) |
| California | 46.60 | 24.22 | 36.57 | (D) | 18.20 | 30.05 | (D) |
| United States | 46.60 | 24.22 | 36.57 | (D) | 18.20 | 30.05 | (D) |
| Oranges | | | | | | | |
| California, all | 37.80 | 22.56 | 27.87 | (D) | 19.76 | 25.11 | (D) |
| Navel and miscellaneous | 38.10 | 22.77 | 28.18 | (D) | 19.97 | 25.42 | (D) |
| Valencia | (D) | (D) | (D) | (D) | (D) | (D) | (D) |
| Florida, all | 33.60 | 14.84 | 22.45 | 14.60 | 11.54 | 19.15 | 11.30 |
| Early and mids | (S) | (S) | (S) | (S) | (S) | (S) | (S) |
| Valencia | 33.60 | 14.84 | 22.45 | 14.60 | 11.54 | 19.15 | 11.30 |
| Texas, all | 36.60 | 19.10 | 24.96 | (D) | 17.31 | 23.13 | (D) |
| Early and mids | (S) | 6.20 | (S) | (D) | 4.50 | (S) | (D) |
| Valencia | 37.20 | 25.60 | 25.60 | (S) | 23.77 | 23.77 | (S) |
| United States | 37.40 | 17.33 | 27.39 | 13.39 | 14.20 | 24.62 | 10.12 |

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

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

Prices Received for All Milk – States and United States: April 2018 with Comparisons

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

| State | April 2017 | | March 2018 | | April 2018 | |
|---------------------|-------------------|-----------|-------------------|-----------|-------------------|-----------|
| | Price | Fat test | Price | Fat test | Price | Fat test |
| | (dollars per cwt) | (percent) | (dollars per cwt) | (percent) | (dollars per cwt) | (percent) |
| Arizona | 15.50 | 3.55 | 14.50 | 3.68 | 14.80 | 3.62 |
| California | 15.25 | 3.82 | 14.86 | 3.83 | 15.26 | 3.81 |
| Colorado | 17.30 | 3.69 | 16.00 | 3.75 | 16.20 | 3.72 |
| Florida | 20.50 | 3.65 | 18.70 | 3.65 | 19.10 | 3.61 |
| Idaho | 16.10 | 3.89 | 15.50 | 4.05 | 15.30 | 3.97 |
| Illinois | 17.30 | 3.83 | 15.90 | 3.94 | 16.20 | 3.91 |
| Indiana | 16.90 | 3.72 | 15.10 | 3.81 | 15.30 | 3.72 |
| Iowa | 17.20 | 3.86 | 16.10 | 3.99 | 16.30 | 3.96 |
| Kansas | 15.40 | 3.68 | 14.80 | 3.89 | 15.00 | 3.87 |
| Michigan | 15.40 | 3.71 | 14.10 | 3.72 | 14.50 | 3.65 |
| Minnesota | 16.70 | 3.87 | 16.10 | 4.00 | 16.30 | 3.99 |
| New Mexico | 14.80 | 3.58 | 14.20 | 3.71 | 14.30 | 3.66 |
| New York | 17.20 | 3.86 | 15.80 | 3.91 | 16.10 | 3.90 |
| Ohio | 17.50 | 3.83 | 15.80 | 3.86 | 16.10 | 3.76 |
| Oregon | 18.50 | 3.95 | 18.10 | 4.04 | 18.40 | 3.99 |
| Pennsylvania | 17.40 | 3.83 | 16.00 | 3.87 | 16.40 | 3.84 |
| South Dakota | 17.90 | 4.07 | 17.00 | 4.21 | 17.30 | 4.21 |
| Texas | 16.90 | 3.98 | 16.30 | 4.11 | 16.30 | 4.07 |
| Utah | 16.50 | 3.80 | 15.70 | 3.92 | 15.80 | 3.84 |
| Vermont | 17.80 | 3.88 | 16.20 | 3.91 | 16.70 | 3.95 |
| Virginia | 18.20 | 3.71 | 16.10 | 3.82 | 16.80 | 3.79 |
| Washington | 17.10 | 3.95 | 15.80 | 4.04 | 16.10 | 3.99 |
| Wisconsin | 17.20 | 3.81 | 16.20 | 3.92 | 16.30 | 3.94 |
| United States | 16.50 | 3.82 | 15.60 | 3.90 | 15.80 | 3.87 |

Prices Received for Milk Cows – States and United States: April 2018 with Comparisons

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

| State | April 2017 | January 2018 | April 2018 |
|---------------------|--------------------|--------------------|--------------------|
| | (dollars per head) | (dollars per head) | (dollars per head) |
| Arizona | 1,800.00 | 1,700.00 | 1,550.00 |
| California | 1,600.00 | 1,500.00 | 1,300.00 |
| Colorado | 1,850.00 | 1,650.00 | 1,550.00 |
| Florida | 1,630.00 | 1,530.00 | 1,450.00 |
| Idaho | 1,700.00 | 1,600.00 | 1,500.00 |
| Illinois | 1,650.00 | 1,500.00 | 1,320.00 |
| Indiana | 1,550.00 | 1,450.00 | 1,300.00 |
| Iowa | 1,600.00 | 1,440.00 | 1,310.00 |
| Kansas | 1,750.00 | 1,600.00 | 1,550.00 |
| Michigan | 1,650.00 | 1,500.00 | 1,300.00 |
| Minnesota | 1,540.00 | 1,400.00 | 1,340.00 |
| New Mexico | 1,800.00 | 1,750.00 | 1,550.00 |
| New York | 1,480.00 | 1,450.00 | 1,230.00 |
| Ohio | 1,550.00 | 1,450.00 | 1,200.00 |
| Oregon | 1,700.00 | 1,800.00 | 1,600.00 |
| Pennsylvania | 1,500.00 | 1,440.00 | 1,250.00 |
| South Dakota | 1,620.00 | 1,500.00 | 1,430.00 |
| Texas | 1,700.00 | 1,600.00 | 1,500.00 |
| Utah | 1,700.00 | 1,600.00 | 1,500.00 |
| Vermont | 1,650.00 | 1,650.00 | 1,400.00 |
| Virginia | 1,500.00 | 1,370.00 | 1,150.00 |
| Washington | 1,700.00 | 1,600.00 | 1,400.00 |
| Wisconsin | 1,710.00 | 1,470.00 | 1,320.00 |
| United States | 1,640.00 | 1,520.00 | 1,360.00 |

Commodity Parity Prices and Price as Percent of Parity Price – United States: April 2018 with Comparisons

[Parity prices are computed under the provisions of Title III, Subtitle a, Section 301 (a) of the Agricultural Adjustment Act of 1938 as amended by the Agricultural Acts of 1948, 1949, and 1956. See February *Agricultural Prices* for details on adjusted base price and parity price computations. Parity data not available for blank cells. Primary source of data for livestock and milk prices is United States Department of Agriculture's Agricultural Marketing Service]

| Commodity and unit | Adjusted base price | Parity price | | | Price as percent of parity | | | |
|--|---------------------|--------------|------------|------------|----------------------------|------------|------------|----|
| | | April 2017 | March 2018 | April 2018 | April 2017 | March 2018 | April 2018 | |
| | (dollars) | (dollars) | (dollars) | (dollars) | (percent) | (percent) | (percent) | |
| Basic commodities | | | | | | | | |
| All wheat | bushel | 0.599 | 17.70 | 17.60 | 17.60 | 24 | 29 | 30 |
| Rice | cwt | 1.36 | 39.60 | 39.90 | 40.00 | 26 | 32 | 32 |
| Corn | bushel | 0.450 | 13.00 | 13.20 | 13.20 | 26 | 27 | 27 |
| Cotton | | | | | | | | |
| Upland | pound | 0.068 | 1.94 | 2.00 | 2.00 | 36 | 34 | 33 |
| American Pima | pound | 0.136 | 3.85 | 3.99 | 4.00 | 36 | 36 | 36 |
| Peanuts | pound | 0.023 | 0.665 | 0.676 | 0.676 | 30 | 37 | 35 |
| Small chickpeas ¹ | cwt | 2.41 | 66.80 | 70.80 | 70.80 | 41 | 33 | 49 |
| Large chickpeas ¹ | cwt | 3.29 | 93.70 | 96.60 | 96.70 | 38 | 37 | 45 |
| Lentils ¹ | cwt | 2.65 | 73.70 | 77.80 | 77.90 | 40 | 30 | 27 |
| Designated non-basic | | | | | | | | |
| All milk, to plants ² | cwt | 1.78 | 52.10 | 52.30 | 52.30 | 33 | 31 | 31 |
| Honey, extracted ³ | pound | 0.175 | 4.74 | 5.14 | 5.14 | 44 | 40 | 40 |
| Wool and mohair | | | | | | | | |
| Wool | pound | 0.132 | 3.64 | 3.88 | 3.88 | 40 | 38 | 38 |
| Mohair | pound | 0.406 | 11.40 | 11.90 | 11.90 | 40 | 42 | 42 |
| Other non-basic | | | | | | | | |
| Apples, fresh ⁴ | pound | 0.035 | 0.983 | 1.030 | 1.030 | 36 | 33 | 32 |
| Barley | bushel | 0.506 | 14.40 | 14.90 | 14.90 | 34 | 30 | 30 |
| Canola | cwt | 1.88 | 54.90 | 55.20 | 55.30 | 33 | 33 | 32 |
| Cottonseed | ton | 20.20 | 593.00 | 593.00 | 594.00 | 34 | 26 | 26 |
| Dry edible beans | cwt | 3.27 | 93.70 | 96.00 | 96.10 | 35 | 27 | 27 |
| Flaxseed | bushel | 1.15 | 33.30 | 33.80 | 33.80 | 24 | 29 | 29 |
| Oats | bushel | 0.292 | 8.44 | 8.58 | 8.58 | 27 | 33 | 34 |
| Potatoes, fresh | cwt | 1.11 | 33.30 | 32.60 | 32.60 | 25 | 34 | 34 |
| Sorghum grain | cwt | 0.761 | 22.30 | 22.40 | 22.40 | 22 | 27 | 27 |
| Soybeans | bushel | 1.11 | 31.50 | 32.60 | 32.60 | 30 | 30 | 30 |
| Sunflower, all | cwt | 2.18 | 62.80 | 64.00 | 64.10 | 29 | 27 | 28 |
| Citrus (equivalent on-tree) | | | | | | | | |
| Grapefruit | box | 0.738 | 19.30 | 21.70 | 21.70 | 71 | 54 | 58 |
| Lemons | box | 1.87 | 50.60 | 54.90 | 55.00 | 54 | 39 | 33 |
| Oranges | box | 0.910 | 25.40 | 26.70 | 26.70 | 46 | 56 | 53 |
| Livestock and poultry | | | | | | | | |
| Beef cattle | cwt | 11.40 | 321.00 | 335.00 | 335.00 | 40 | 37 | 36 |
| Broilers | pound | 0.051 | 1.45 | 1.50 | 1.50 | 39 | 40 | 43 |
| Calves | cwt | 16.50 | 466.00 | 485.00 | 485.00 | 35 | 36 | 35 |
| Eggs ² | dozen | 0.101 | 2.95 | 2.97 | 2.97 | 25 | 65 | 48 |
| Hogs | cwt | 5.66 | 162.00 | 166.00 | 166.00 | 30 | 30 | 27 |
| Turkeys, live | pound | 0.066 | 1.880 | 1.940 | 1.940 | 35 | 26 | 26 |

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: April 2018 with Comparisons

[Parity prices are computed under the provisions of Title III, Subtitle a, Section 301 (a) of the Agricultural Adjustment Act of 1938 as amended by the Agricultural Acts of 1948, 1949, and 1956. See February *Agricultural Prices* for details on adjusted base price and parity price computations]

| Commodity and unit | Adjusted base price | Parity price | | |
|---|---------------------|--------------|------------|------------|
| | | April 2017 | March 2018 | April 2018 |
| | (dollars) | (dollars) | (dollars) | (dollars) |
| Field crops and miscellaneous | | | | |
| Hops pound | 0.395 | 10.60 | 11.60 | 11.60 |
| Mustard seed cwt | 3.33 | 94.90 | 97.80 | 97.90 |
| Rapeseed cwt | 2.72 | 77.80 | 79.90 | 79.90 |
| Rye bushel | 0.630 | 18.30 | 18.50 | 18.50 |
| Safflower cwt | 2.24 | 64.80 | 65.80 | 65.80 |
| Spearmint oil pound | 1.73 | 49.20 | 50.80 | 50.80 |
| Sweet potatoes cwt | 2.06 | 59.60 | 60.50 | 60.50 |
| Tobacco | | | | |
| Flue-cured, 11-14 pound | 0.186 | 5.23 | 5.46 | 5.47 |
| Fire-cured, 21-23 pound | 0.254 | 7.29 | 7.46 | 7.47 |
| Burley, 31 pound | 0.182 | 5.15 | 5.35 | 5.35 |
| Maryland, 32 pound | 0.172 | 4.92 | 5.05 | 5.06 |
| Dark air-cured, 35-37 pound | 0.228 | 6.54 | 6.70 | 6.70 |
| Pennsylvania seedleaf, 41 pound | 0.197 | 5.52 | 5.79 | 5.79 |
| Non-citrus fruit | | | | |
| Apples, processing ^{1 2} ton | 19.60 | 547.00 | 576.00 | 576.00 |
| Apricots | | | | |
| Fresh ³ ton | 116.00 | 3,410.00 | 3,410.00 | 3,410.00 |
| Dried (California) ton | 298.00 | 7,660.00 | 8,750.00 | 8,760.00 |
| Avocados ^{2 3} ton | 183.00 | 5,120.00 | 5,370.00 | 5,380.00 |
| Cherries | | | | |
| Sweet ton | 213.00 | 5,960.00 | 6,260.00 | 6,260.00 |
| Tart ² pound | 0.032 | 0.925 | 0.940 | 0.940 |
| Cranberry ^{2 4} barrel | 4.07 | 121.00 | 120.00 | 120.00 |
| Dates (California) ³ ton | 144.00 | 4,280.00 | 4,230.00 | 4,230.00 |
| Grapes (California) | | | | |
| Raisin variety ⁵ ton | 140.00 | 4,110.00 | 4,110.00 | 4,110.00 |
| Wine, processing ton | 68.40 | (NA) | 2,010.00 | 2,010.00 |
| Kiwifruit ² ton | 104.00 | 2,790.00 | 3,050.00 | 3,060.00 |
| Nectarines, fresh (California) ³ ton | 67.10 | 1,830.00 | 1,970.00 | 1,970.00 |
| Olives, canning (California) ⁴ ton | 99.10 | 2,810.00 | 2,910.00 | 2,910.00 |

See footnote(s) at end of table.

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Commodity Parity Prices – United States: April 2018 with Comparisons (continued)

[Parity prices are computed under the provisions of Title III, Subtitle a, Section 301 (a) of the Agricultural Adjustment Act of 1938 as amended by the Agricultural Acts of 1948, 1949, and 1956. See February *Agricultural Prices* for details on adjusted base price and parity price computations]

| Commodity and unit | Adjusted base price | Parity price | | |
|---|---------------------|--------------|------------|------------|
| | | April 2017 | March 2018 | April 2018 |
| | (dollars) | (dollars) | (dollars) | (dollars) |
| Non-citrus fruit - continued | | | | |
| Papayas (Hawaii) pound | 0.041 | 1.16 | 1.20 | 1.20 |
| Peaches | | | | |
| Fresh ^{4 6} ton | 90.80 | 2,500.00 | 2,670.00 | 2,670.00 |
| Dried (California) ^{1 5} ton | 43.60 | 1,320.00 | 1,280.00 | 1,280.00 |
| Processing, excludes dried | | | | |
| Clingstone (California) ⁴ ton | 36.20 | 983.00 | 1,060.00 | 1,060.00 |
| Pears, Fresh ⁶ ton | 60.30 | 1,670.00 | 1,770.00 | 1,770.00 |
| Plums (California) equivalent on-tree | | | | |
| Fresh ⁷ ton | 65.00 | 1,850.00 | 1,910.00 | 1,910.00 |
| Prunes, dried (California) ^{1 2 5} ton | 160.00 | 4,540.00 | 4,700.00 | 4,700.00 |
| Strawberries | | | | |
| Fresh ¹⁰ pound | 9.62 | 254.00 | 283.00 | 283.00 |
| Processing pound | 3.62 | 102.00 | 106.00 | 106.00 |
| Sugar crops | | | | |
| Sugar beets ^{2 8} ton | 5.10 | 150.00 | 150.00 | 150.00 |
| Sugarcane ^{2 8} ton | 3.47 | 100.00 | 102.00 | 102.00 |
| Tree nuts ⁹ | | | | |
| Almonds pound | 0.236 | 6.62 | 6.93 | 6.94 |
| Hazelnuts ton | 233.00 | 6,280.00 | 6,840.00 | 6,850.00 |
| Pistachios pound | 0.236 | 6.65 | 6.93 | 6.94 |
| Walnuts ton | 234.00 | 6,710.00 | 6,870.00 | 6,880.00 |
| Vegetables, fresh ¹⁰ | | | | |
| Carrots ¹¹ cwt | 2.79 | 79.00 | 81.90 | 82.00 |
| Cauliflower ¹¹ cwt | 4.59 | 130.00 | 135.00 | 135.00 |
| Celery ¹¹ cwt | 1.98 | 59.00 | 58.20 | 58.20 |
| Honeydew melons cwt | 2.02 | 55.80 | 59.30 | 59.40 |
| Lettuce cwt | 2.43 | 66.50 | 71.40 | 71.40 |
| Onions ¹¹ cwt | 1.41 | 39.90 | 41.40 | 41.40 |
| Tomatoes cwt | 4.05 | 116.00 | 119.00 | 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

Tobacco, Dark Air-cured: December 1 to February 28 for the United States and all States

Tobacco, Flue-cured: July 1 to November 30 for the United States and all States

Tobacco, Fire-cured: December 1 to March 31 for the United States; January 1 to March 31 for Kentucky and Tennessee; December 1 to January 31 for Virginia

Tobacco, Light Air-cured: November 1 to May 31 for the United States; November 1 to February 28 for Kentucky, North Carolina, Tennessee, and Virginia; March 1 to May 31 for Pennsylvania

Tobacco Market Year Average Prices Received – States and United States: Marketing Years 2015-2017

| State | 2015 | 2016 | 2017 |
|----------------------------------|---------------------|---------------------|---------------------|
| | (Dollars per Pound) | (Dollars per Pound) | (Dollars per Pound) |
| Connecticut ¹ | (D) | (NA) | (NA) |
| Georgia | 1.890 | 1.930 | 2.000 |
| Kentucky | 2.120 | 2.062 | 2.135 |
| Massachusetts ¹ | (D) | (NA) | (NA) |
| North Carolina | 1.850 | 1.940 | 2.000 |
| Ohio ¹ | 1.900 | (NA) | (NA) |
| Pennsylvania | 1.973 | 2.048 | 2.042 |
| South Carolina | 1.880 | 1.950 | 1.970 |
| Tennessee | 2.354 | 2.353 | 2.333 |
| Virginia | 2.028 | 2.113 | 2.047 |
| Other States ² | 8.534 | - | - |
| United States | 2.003 | 2.007 | 2.058 |

- Represents zero.

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

(NA) Not available.

¹ Estimates discontinued in 2016.

² Includes data withheld from discontinued states.

**Tobacco Market Year Average Prices Received by Class and Type – States and United States:
Marketing Years 2015-2017**

| Class and Type | 2015 (Dollars per Pound) | 2016 (Dollars per Pound) | 2017 (Dollars per Pound) |
|--|-----------------------------|-----------------------------|-----------------------------|
| Class 1, Flue-cured (11-14) | | | |
| Georgia | 1.890 | 1.930 | 2.000 |
| North Carolina | 1.850 | 1.940 | 2.000 |
| South Carolina | 1.880 | 1.950 | 1.970 |
| Virginia | 2.030 | 2.120 | 2.050 |
| United States | 1.873 | 1.960 | 2.004 |
| Class 2, Fire-cured (21-23) | | | |
| Kentucky | 2.680 | 2.690 | 2.690 |
| Tennessee | 2.700 | 2.720 | 2.720 |
| Virginia | 2.140 | 2.200 | 2.260 |
| United States | 2.683 | 2.697 | 2.696 |
| Class 3A, Light air-cured | | | |
| Type 31, Burley | | | |
| Kentucky | 1.920 | 1.910 | 1.940 |
| North Carolina | 1.950 | 1.890 | 1.940 |
| Ohio ¹ | 1.900 | (NA) | (NA) |
| Pennsylvania | 1.950 | 1.980 | 2.010 |
| Tennessee | 1.960 | 1.960 | 1.860 |
| Virginia | 1.970 | 1.960 | 1.920 |
| United States | 1.929 | 1.923 | 1.935 |
| Type 32, Southern Maryland Belt | | | |
| Pennsylvania | 1.800 | 1.860 | 1.800 |
| Total light air-cured (31-32) | 1.926 | 1.921 | 1.932 |
| Class 3B, Dark air-cured (35-37) | | | |
| Kentucky | 2.350 | 2.390 | 2.390 |
| Tennessee | 2.430 | 2.390 | 2.430 |
| United States | 2.366 | 2.390 | 2.398 |
| Class 4, Cigar filler | | | |
| Type 41, Pennsylvania Seedleaf | | | |
| Pennsylvania | 2.200 | 2.470 | 2.360 |
| Class 5, Cigar binder | | | |
| Type 51, Connecticut Valley Broadleaf | | | |
| Connecticut ¹ | (D) | (NA) | (NA) |
| Massachusetts ¹ | (D) | (NA) | (NA) |
| United States | (D) | (NA) | (NA) |
| Class 6, Cigar wrapper | | | |
| Type 61, Connecticut Valley Shade-grown | | | |
| Connecticut ¹ | (D) | (NA) | (NA) |
| Massachusetts ¹ | (D) | (NA) | (NA) |
| United States | (D) | (NA) | (NA) |
| Other cigar types (51-61) | 8.534 | (NA) | (NA) |
| Total cigar types (41-61) ² | 5.674 | 2.470 | 2.360 |
| All tobacco | | | |
| United States | 2.003 | 2.007 | 2.058 |

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

(NA) Not available.

¹ Estimates discontinued in 2016.

² Beginning in 2016, estimates only include Class 4 Cigar Filler.

Reliability of Prices Received Estimates

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

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

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

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

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

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

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

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

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

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

April Prices Paid by Farmers

The April Prices Paid Index for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW), at 108.6, is down 0.4 percent from March 2018 but up 1.7 percent from April 2017.

Production: The April index, at 106.0, is down 0.3 percent from March but up 1.0 percent from last year. Lower prices for feeder cattle, feeder pigs, and milk cows more than offset higher prices for hay & forages, complete feeds, diesel, and feed concentrates.

Feed: At 100.7, the April index increased 1.5 percent from March and 4.2 percent from last April. Since March, higher prices for hay & forages, complete feeds, concentrates, and feed grains more than offset lower prices for supplements.

Livestock and poultry: The April index, at 104.8, decreased 5.2 percent from March and 0.3 percent from last year. Since March, prices are lower for feeder cattle, feeder pigs, and milk cows. The April feeder cattle price, at \$143.00 per cwt, is down \$5.00 per cwt from the March price but up \$1.00 from a year ago. April feeder pigs averaged \$165.00 per cwt, down \$32.00 per cwt from March but up \$16.00 from the previous April.

Fertilizer: The index for April, at 65.9, is down 0.5 percent from March and 6.5 percent from April a year ago. Since March, prices are lower for nitrogen, mixed fertilizer, and potash and phosphate.

Chemicals: The April index, at 106.1, is down 0.7 percent from March and 1.4 percent from last April.

Fuels: At 66.1, the April index is up 4.3 percent from March and 6.8 percent from April 2017. Compared with March, prices are higher for diesel, gasoline, and LP gas.

Machinery: The index for April, at 117.7, decreased 0.2 percent from March but is unchanged from last April. Compared with last month, prices are lower for other machinery.

Consumer Price Index: The April 2018 Consumer Price Index for All Urban Consumers (CPI-U), as issued by the Bureau of Labor Statistics, increased 2.5 percent over the last 12 months to an index level of 250.546 (1982-1984=100). For the month, the index increased 0.4 percent prior to seasonal adjustment.

Prices Paid Indexes and Related Parity Ratios – United States: April 2018 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 | | |
|---|----------------|------------|------------|------------|------------|------------|
| | April 2017 | March 2018 | April 2018 | April 2017 | March 2018 | April 2018 |
| | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) |
| Prices paid by farmers for commodities, services, interest, taxes, and wage rates (PPITW) | 2890 | 2949 | 2939 | 106.8 | 109.0 | 108.6 |
| Production | 2184 | 2213 | 2206 | 104.9 | 106.3 | 106.0 |
| Feed | 1064 | 1093 | 1109 | 96.6 | 99.2 | 100.7 |
| Livestock and poultry | 2074 | 2180 | 2069 | 105.1 | 110.5 | 104.8 |
| Seeds | 3934 | 3885 | 3885 | 119.7 | 118.2 | 118.2 |
| Fertilizer | 849 | 797 | 794 | 70.5 | 66.2 | 65.9 |
| Chemicals | 966 | 960 | 953 | 107.6 | 106.9 | 106.1 |
| Fuels | 1731 | 1775 | 1850 | 61.9 | 63.4 | 66.1 |
| Supplies and repairs | 1269 | 1290 | 1295 | 107.5 | 109.4 | 109.8 |
| Autos and trucks | 3286 | 3255 | 3241 | 106.9 | 105.9 | 105.5 |
| Machinery | 7192 | 7203 | 7190 | 117.7 | 117.9 | 117.7 |
| Building materials | 2562 | 2664 | 2685 | 110.2 | 114.5 | 115.4 |
| Services and rent | 2478 | 2465 | 2464 | (NA) | (NA) | (NA) |
| Services | (NA) | (NA) | (NA) | 111.7 | 113.8 | 113.8 |
| Rent | (NA) | (NA) | (NA) | 123.8 | 119.5 | 119.5 |
| Interest ¹ | 4092 | 4327 | 4327 | 112.2 | 118.7 | 118.7 |
| Taxes ² | 6904 | 6952 | 6952 | 116.3 | 117.1 | 117.1 |
| Wage rates | 8466 | 9010 | 8780 | 118.2 | 125.8 | 122.6 |
| Family living-CPI ³ | 2323 | 2371 | 2380 | 108.7 | 111.0 | 111.4 |
| Production, interest, taxes, and wage rates (PITW) | 3004 | 3064 | 3049 | 106.5 | 108.7 | 108.1 |
| Ratio (received/paid) | (NA) | (NA) | (NA) | 90 | 87 | 85 |
| Parity ratio ⁴ | 34 | 33 | 33 | (NA) | (NA) | (NA) |
| Parity ratio adjusted ⁵ | 35 | 34 | 34 | (NA) | (NA) | (NA) |
| PPITW adjusted for productivity ⁶ | 1486 | 1613 | 1597 | (NA) | (NA) | (NA) |
| Crop sector (PPITW) | (NA) | (NA) | (NA) | 108.5 | 109.9 | 109.6 |
| Livestock sector (PPITW) | (NA) | (NA) | (NA) | 105.1 | 108.0 | 107.4 |
| Farm sector (production) | (NA) | (NA) | (NA) | 103.7 | 106.4 | 105.4 |
| Non-farm sector (production) | (NA) | (NA) | (NA) | 105.7 | 106.2 | 106.3 |

(NA) Not available.

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

² Farm real estate taxes payable per acre.

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

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

⁵ Based on estimated cash receipts, from marketings and government payments, the preliminary adjustment factor is 1.026 for 2018 and the revised factor is 1.026 for 2017.

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: April 2018 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) | | |
|-----------------------------|------------------|-----------|--------------------|------------|------------|
| | 2017 | 2018 | April 2017 | March 2018 | April 2018 |
| | (percent) | (percent) | (percent) | (percent) | (percent) |
| Production items | 74.9 | 73.5 | 104.9 | 106.3 | 106.0 |
| Feed | 13.4 | 13.3 | 96.6 | 99.2 | 100.7 |
| Feed grains | 1.9 | 1.9 | 57.1 | 59.5 | 60.7 |
| Complete feeds | 6.6 | 6.5 | 103.9 | 105.6 | 106.4 |
| Hay and forages | 1.7 | 1.6 | 94.7 | 97.8 | 104.1 |
| Concentrates | 2.1 | 2.1 | 103.1 | 109.0 | 110.3 |
| Supplements | 1.1 | 1.2 | 111.6 | 112.7 | 112.4 |
| Livestock and poultry | 10.3 | 8.2 | 105.1 | 110.5 | 104.8 |
| Feeder cattle | 8.0 | 6.4 | 103.7 | 108.0 | 104.2 |
| Feeder pigs | 0.8 | 0.6 | 106.4 | 140.7 | 117.9 |
| Milk cow replacements | 0.9 | 0.7 | 115.5 | 107.0 | 95.8 |
| Poultry | 0.6 | 0.5 | 107.0 | 107.0 | 107.0 |
| Seeds | 5.1 | 5.3 | 119.7 | 118.2 | 118.2 |
| Field crops | 4.6 | 4.8 | 119.2 | 116.9 | 116.9 |
| Grasses and legumes | 0.5 | 0.5 | 125.1 | 131.0 | 131.0 |
| Fertilizer | 5.8 | 5.2 | 70.5 | 66.2 | 65.9 |
| Mixed fertilizer | 2.6 | 2.3 | 67.6 | 66.4 | 66.2 |
| Nitrogen | 2.4 | 2.2 | 73.5 | 67.6 | 67.2 |
| Potash and phosphate | 0.8 | 0.7 | 70.7 | 61.6 | 61.3 |
| Chemicals | 3.3 | 3.6 | 107.6 | 106.9 | 106.1 |
| Herbicides | 2.0 | 2.3 | 110.1 | 109.2 | 108.4 |
| Insecticides | 0.8 | 0.8 | 106.8 | 105.2 | 104.5 |
| Fungicides and other | 0.5 | 0.5 | 97.6 | 99.3 | 98.5 |
| Fuels | 2.5 | 2.4 | 61.9 | 63.4 | 66.1 |
| Diesel | 1.6 | 1.5 | 57.3 | 60.7 | 62.9 |
| Gasoline | 0.5 | 0.5 | 65.5 | 65.5 | 69.5 |
| LP gas | 0.4 | 0.4 | 74.2 | 70.9 | 73.9 |
| Supplies and repairs | 4.4 | 4.6 | 107.5 | 109.4 | 109.8 |
| Supplies | 1.5 | 1.6 | 107.0 | 110.0 | 110.5 |
| Repairs | 2.9 | 3.0 | 107.8 | 109.0 | 109.4 |
| Autos and trucks | 1.2 | 1.3 | 106.9 | 105.9 | 105.5 |
| Autos | 0.1 | 0.2 | 101.6 | 99.9 | 99.5 |
| Trucks | 1.1 | 1.1 | 107.7 | 106.8 | 106.3 |
| Machinery | 5.6 | 5.6 | 117.7 | 117.9 | 117.7 |
| Tractors | 1.2 | 1.2 | 112.8 | 112.1 | 112.1 |
| Self-propelled | 2.3 | 2.3 | 120.6 | 120.6 | 120.6 |
| Other machinery | 2.1 | 2.1 | 117.5 | 118.3 | 117.7 |
| Building materials | 3.9 | 4.0 | 110.2 | 114.5 | 115.4 |
| Services | 11.5 | 12.1 | 111.7 | 113.8 | 113.8 |
| Custom rates | 1.2 | 1.3 | 114.3 | 114.3 | 114.3 |
| Other services | 10.3 | 10.8 | 111.5 | 113.8 | 113.7 |
| Rent | 7.9 | 7.9 | 123.8 | 119.5 | 119.5 |
| Cash | 4.3 | 4.2 | 130.4 | 126.1 | 126.1 |
| Share | 3.6 | 3.7 | 116.1 | 111.8 | 111.8 |
| Interest | 2.2 | 2.4 | 112.2 | 118.7 | 118.7 |
| Taxes | 3.2 | 3.3 | 116.3 | 117.1 | 117.1 |
| Wage rates | 6.5 | 7.1 | 118.2 | 125.8 | 122.6 |
| Family living-CPI | 13.2 | 13.7 | 108.7 | 111.0 | 111.4 |

Feed Price Ratios – United States: April 2018 with Comparisons

| Feed price ratio ¹ | April 2017 | March 2018 | April 2018 |
|--|------------|------------|------------|
| Broiler-feed: pounds of broiler grower feed equal in value to 1 pound of broiler, live weight ² | 5.7 | 5.7 | 6.1 |
| Market egg feed: pounds of laying feed equal in value to 1 dozen eggs ³ | 4.5 | 22.2 | 11.4 |
| Hog-corn: bushels of corn equal in value to 100 pounds of hog, live weight | 14.1 | 14.2 | 12.7 |
| Milk-feed: pounds of 16% mixed dairy feed equal in value to 1 pound of whole milk ⁴ | 2.22 | 1.97 | 1.90 |
| Steer & heifer-corn: bushels of corn equal in value to 100 pounds of steer & heifers, live weight | 37.9 | 36.2 | 34.1 |
| Turkey-feed: pounds of turkey grower equal in value to 1 pound of turkey, live weight ⁵ | 7.5 | 5.2 | 5.2 |

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: April 2018 with Comparisons

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

| Item | April 2017 | March 2018 | April 2018 |
|-----------------------------|------------|------------|------------|
| | (dollars) | (dollars) | (dollars) |
| Broilers, livepound | 0.570 | 0.600 | 0.650 |
| Eggs, marketdozen | 0.378 | 1.95 | 1.01 |
| Hogs, allcwt | 48.40 | 50.00 | 45.30 |
| Milk, allcwt | 16.50 | 15.60 | 15.80 |
| Steers and heiferscwt | 130.00 | 127.00 | 122.00 |
| Turkeys, livepound | 0.666 | 0.499 | 0.500 |
| Cornbushel | 3.43 | 3.51 | 3.58 |
| Hay, alfalfaton | 150.00 | 166.00 | 183.00 |
| Soybeansbushel | 9.33 | 9.81 | 9.83 |
| Wheat, allbushel | 4.16 | 5.10 | 5.29 |

Prices Paid for Feeder Livestock – United States: April 2018 with Comparisons

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

| Item | April 2017 | March 2018 | April 2018 |
|---------------------------------|------------|------------|------------|
| | (dollars) | (dollars) | (dollars) |
| Feeder cattle & calvescwt | 142.00 | 148.00 | 143.00 |
| Feeder pigscwt | 149.00 | 197.00 | 165.00 |

Feed Ratios Monthly and Annual Average – United States: 2014 - 2018

[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 |
| 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 |
| 2016 | 5.1 | 4.8 | 5.0 | 5.1 | 5.3 | 5.1 | 4.7 | 4.3 | 4.2 | 3.7 | 4.4 | 4.7 | 4.7 |
| 2017 | 4.7 | 4.6 | 5.3 | 5.7 | 6.6 | 6.7 | 6.1 | 5.5 | 5.1 | 4.9 | 5.0 | 5.1 | 5.4 |
| 2018 | 5.3 | 5.1 | 5.7 | 6.1 | | | | | | | | | 5.6 |
| Year | Market Egg ² | | | | | | | | | | | | |
| | January | February | March | April | May | June | July | August | September | October | November | December | Average |
| 2014 | 8.0 | 10.9 | 8.8 | 8.9 | 7.9 | 7.3 | 9.6 | 8.6 | 8.9 | 10.5 | 15.1 | 17.6 | 10.2 |
| 2015 | 11.3 | 12.1 | 15.3 | 9.6 | 18.2 | 21.9 | 19.6 | 26.5 | 20.7 | 14.7 | 22.8 | 12.2 | 17.1 |
| 2016 | 11.4 | 10.2 | 8.8 | 4.6 | 2.7 | 2.5 | 4.0 | 4.4 | 3.9 | 2.6 | 3.7 | 12.1 | 5.9 |
| 2017 | 6.7 | 4.3 | 6.4 | 4.5 | 4.2 | 4.5 | 6.9 | 6.1 | 10.9 | 8.3 | 15.3 | 14.4 | 7.7 |
| 2018 | 11.6 | 12.9 | 22.2 | 11.4 | | | | | | | | | 14.5 |
| Year | Turkey ³ | | | | | | | | | | | | |
| | January | February | March | April | May | June | July | August | September | October | November | December | Average |
| 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 |
| 2016 | 8.7 | 9.0 | 9.0 | 9.2 | 8.8 | 8.9 | 9.3 | 9.5 | 10.3 | 9.9 | 9.3 | 8.4 | 9.2 |
| 2017 | 7.6 | 7.3 | 7.5 | 7.5 | 7.7 | 7.4 | 7.3 | 7.2 | 6.9 | 7.1 | 6.5 | 6.0 | 7.2 |
| 2018 | 5.7 | 5.5 | 5.2 | 5.2 | | | | | | | | | 5.4 |
| Year | Milk ⁴ | | | | | | | | | | | | |
| | January | February | March | April | May | June | July | August | September | October | November | December | Average |
| 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 | 2.10 | 2.06 | 2.01 | 2.00 | 1.99 | 2.06 | 2.00 | 2.11 | 2.25 | 2.30 | 2.46 | 2.29 | 2.14 |
| 2016 | 2.18 | 2.18 | 2.12 | 1.99 | 1.90 | 1.92 | 2.16 | 2.44 | 2.49 | 2.38 | 2.59 | 2.73 | 2.26 |
| 2017 | 2.71 | 2.61 | 2.40 | 2.22 | 2.20 | 2.31 | 2.28 | 2.51 | 2.46 | 2.48 | 2.55 | 2.38 | 2.42 |
| 2018 | 2.19 | 2.03 | 1.97 | 1.90 | | | | | | | | | 2.02 |
| Year | Hog-Corn ⁵ | | | | | | | | | | | | |
| | January | February | March | April | May | June | July | August | September | October | November | December | Average |
| 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 |
| 2016 | 11.9 | 13.9 | 14.0 | 14.3 | 15.5 | 15.9 | 16.5 | 16.4 | 14.8 | 12.7 | 12.0 | 13.0 | 14.2 |
| 2017 | 14.1 | 15.8 | 15.2 | 14.1 | 15.5 | 18.1 | 19.3 | 18.8 | 15.0 | 14.5 | 15.9 | 15.0 | 15.9 |
| 2018 | 16.0 | 16.2 | 14.2 | 12.7 | | | | | | | | | 14.8 |
| Year | Steer & Heifer-Corn ⁶ | | | | | | | | | | | | |
| | January | February | March | April | May | June | July | August | September | October | November | December | Average |
| 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 | 36.5 | 33.7 | 40.3 |
| 2016 | 36.1 | 37.4 | 38.5 | 37.4 | 35.1 | 33.2 | 33.3 | 36.8 | 33.9 | 31.0 | 32.7 | 34.0 | 34.9 |
| 2017 | 35.0 | 35.2 | 36.4 | 37.9 | 40.0 | 38.8 | 34.7 | 35.2 | 32.7 | 34.0 | 38.4 | 37.2 | 36.3 |
| 2018 | 37.4 | 37.6 | 36.2 | 34.1 | | | | | | | | | 36.3 |

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 15th of the month. Separate prices paid surveys are conducted for agricultural chemicals, fuels, feed, fertilizer, machinery, and seed.

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

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

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

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

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

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

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

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

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

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- Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit www.nass.usda.gov and click on “National” or “State” in upper right corner above “search” box to create an account and select the reports you would like to receive.

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

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Price Program Links

Economics and Prices

[http://www.nass.usda.gov/Statistics by Subject/Economics and Prices/index.php](http://www.nass.usda.gov/Statistics%20by%20Subject/Economics%20and%20Prices/index.php)

January 2014 Price Program Update

[http://www.nass.usda.gov/Surveys/Guide to NASS Surveys/Prices/updates.pdf](http://www.nass.usda.gov/Surveys/Guide%20to%20NASS%20Surveys/Prices/updates.pdf)

January 2015 Price Program Update

[http://www.nass.usda.gov/Surveys/Guide to NASS Surveys/Prices/update2015.pdf](http://www.nass.usda.gov/Surveys/Guide%20to%20NASS%20Surveys/Prices/update2015.pdf)

April 2015 Price Program Update

[http://www.nass.usda.gov/Surveys/Guide to NASS Surveys/Prices/updateApr2015.pdf](http://www.nass.usda.gov/Surveys/Guide%20to%20NASS%20Surveys/Prices/updateApr2015.pdf)

February 2016 Price Program Update

[http://www.nass.usda.gov/Surveys/Guide to NASS Surveys/Prices/updateFeb2016.pdf](http://www.nass.usda.gov/Surveys/Guide%20to%20NASS%20Surveys/Prices/updateFeb2016.pdf)