



Agricultural Prices

ISSN: 1937-4216

Released December 29, 2016, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, United States Department of Agriculture (USDA).

November Prices Received Index Up 3.5 Percent

The November Prices Received Index (Agricultural Production), at 83.6, increased 3.5 percent from October 2016. At 81.0, the Crop Production Index increased 1.9 percent. The Livestock Production Index, at 86.3, increased 4.7 percent. Producers received higher prices for broilers, milk, and cattle but lower prices for hogs, corn, and apples. Compared with a year earlier, the Prices Received Index is down 8.9 percent. The Crop Production Index decreased 1.1 percent and the Livestock Production Index 18 percent. In addition to prices, the indexes are influenced by changes in the monthly mix of commodities marketed. Increased monthly movement of milk, cattle, cotton, and corn offset the decreased marketing of soybeans, grapes, potatoes, and wheat. The Food Commodities Index, at 89.3, increased 6.1 percent from the previous month but is down 12 percent from November 2015.

November Prices Paid Index Up 0.5 Percent

The November Prices Paid Index for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW), at 104.4, is up 0.5 percent from October 2016 but is down 3.0 percent from November 2015. Higher prices in November for feeder cattle, feeder pigs, concentrates, and mixed fertilizer more than offset lower prices for complete feeds, LP gas, other services, and hay & forages.

Prices Received, Prices Paid, and Ratio of Prices Received to Prices Paid Indexes 2011 Base – United States: November 2016 with Comparisons

Index Group	November 2015	October 2016	November 2016
	(percent)	(percent)	(percent)
Prices received by farmers	91.8	80.8	83.6
Prices paid by farmers	107.6	103.9	104.4
Ratio of prices received to prices paid	85	78	81

Contents

Prices Received by Farmers	4
Prices Received Indexes, 2011 Base – United States: November 2016 with Comparisons.....	5
Prices Received Indexes, 1910-1914 Base – United States: November 2016 with Comparisons	5
Prices Received Indexes, 2011 Base by Month for Selected Groups – United States: 2015 and 2016	5
Prices Paid Indexes, 2011 Base by Month for Selected Groups – United States: 2015 and 2016	6
Received and Paid Indexes, Annual Average – United States: 2011=100 Chart.....	6
Crop Farm Received and Paid Indexes, All Items by Quarter – United States: 2011=100 Chart.....	7
Livestock Farm Received and Paid Indexes All Items by Quarter – United States: 2011=100 Chart.....	7
Received Indexes by Month, Agricultural, Crop, and Livestock Production – United States: 2011=100 Chart	8
Received Indexes by Month, Feed Grain, Food Grain, and Oilseed – United States: 2011=100 Chart	8
Received Indexes by Month, Fruit & Tree Nut, and Vegetable & Melon – United States: 2011=100 Chart.....	9
Received Indexes by Month, Dairy, Meat Animal, and Poultry & Egg – United States: 2011=100 Chart	9
Prices Received for Field Crops and Fruits – United States: November 2016 with Comparisons	10
Prices Received for Vegetables and Livestock – United States: November 2016 with Comparisons	11
Prices Received for Corn by Month – United States Chart.....	12
Prices Received for Wheat by Month – United States Chart	12
Prices Received for Upland Cotton by Month – United States Chart	13
Prices Received for Soybeans by Month – United States Chart	13
Prices Received for Cattle by Month – United States Chart	14
Prices Received for Milk by Month – United States Chart.....	14
Prices Received for Hogs by Month – United States Chart	15
Prices Received for Poultry by Month – United States Chart.....	15
Prices Received for All Wheat, Corn, and Soybeans by Month – United States: 2016 with Comparisons	16
Prices Received for Beef Cattle and All Hogs by Month – United States: 2016 with Comparisons	16
Prices Received for All Wheat – States and United States: November 2016 with Comparisons	17
Prices Received for Winter Wheat – States and United States: November 2016 with Comparisons	17
Prices Received for Durum Wheat – States and United States: November 2016 with Comparisons	18
Prices Received for Spring Wheat – States and United States: November 2016 with Comparisons	18
Prices Received for Oats – States and United States: November 2016 with Comparisons.....	18
Prices Received for All Barley – States and United States: November 2016 with Comparisons	19
Prices Received for Malting Barley – States and United States: November 2016 with Comparisons.....	19
Prices Received for Feed Barley – States and United States: November 2016 with Comparisons.....	19
Prices Received for Sorghum Grain – States and United States: November 2016 with Comparisons	19
Prices Received for Corn – States and United States: November 2016 with Comparisons.....	20
Prices Received for Soybeans – States and United States: November 2016 with Comparisons.....	20
Prices Received for Dry Beans – States and United States: November 2016 with Comparisons	20
Prices Received for Peanuts (in shell) – States and United States: November 2016 with Comparisons	21
Prices Received for Sunflower – States and United States: November 2016 with Comparisons	21
Prices Received for Canola – States and United States: November 2016 with Comparisons.....	21
Prices Received for Flaxseed – States and United States: November 2016 with Comparisons.....	21
Prices Received for Upland Cotton and Cottonseed – States and United States: November 2016 with Comparisons	22
Prices Received and Marketings for Upland Cotton and Rice – United States: November 2016 with Comparisons	22
Prices Received for Hay by Type – States and United States: November 2016 with Comparisons	23
Prices Received for Apples – States and United States: November 2016 with Comparisons.....	23
Prices Received for Citrus Fruits by Utilization – States and United States: November 2015	24
Prices Received for Citrus Fruits by Utilization – States and United States: October 2016.....	25
Prices Received for Citrus Fruits by Utilization – States and United States: November 2016.....	26
Prices Received for Potatoes – States and United States: November 2016 with Comparisons	27
Prices Received for Hops – States and United States: 2014 - 2016	27
Prices Received for All Milk – States and United States: November 2016 with Comparisons	28

Prices Received for Milk Cows – States and United States: October 2016 with Comparisons.....	28
Parity Price Overview	29
Commodity Parity Prices and Price as Percent of Parity Price – United States: November 2016 with Comparisons	30
Commodity Parity Prices – United States: November 2016 with Comparisons.....	31
Reliability of Prices Received Estimates	33
Prices Paid by Farmers.....	34
Prices Paid Indexes and Related Parity Ratios – United States: November 2016 with Comparisons	35
Prices Paid Indexes and Annual Weights for Input Components and Sub-components – United States: November 2016 with Comparisons	36
Paid Indexes by Month, All Items and Production Items – United States: 2011=100 Chart.....	37
Paid Indexes, Annual Averages, Production Items, Interest, Taxes, and Wages – United States: 2011=100 Chart	37
Paid Indexes by Farm Type and Month, All Items – United States: 2011=100 Chart.....	38
Paid Indexes by Origin and Month, All Production Items – United States: 2011=100 Chart	38
Paid Indexes by Non-Farm Origin and Month, Chemicals, Fertilizer, and Fuels – United States: 2011=100 Chart	39
Paid Indexes by Non-Farm Origin and Month, Machinery and Supplies & Repairs – United States: 2011=100 Chart	39
Paid Indexes by Farm Origin and Month, Feed and Livestock & Poultry – United States: 2011=100 Chart	40
Feed Price Ratios – United States: November 2016 with Comparisons.....	41
Prices Received Used to Calculate Feed Price Ratios – United States: November 2016 with Comparisons	41
Prices Paid for Feeder Livestock – United States: November 2016 with Comparisons	41
Prices Paid by Farmers and Ranchers for Beef Cattle Production	42
Prices Paid Index for Beef Cattle Production, 1964-1968 Base – United States: 2014 through 2016.....	42
Prices Received for Beef Cattle – Selected Regions: 2014 through 2016	42
Reliability of Prices Paid Estimates	43
Calendar of Prices Received Features in the 2016 Agricultural Price Report	44
Calendar of Prices Paid Features in the 2016 Agricultural Price Report	47
Information Contacts	48

November Prices Received by Farmers

The November Prices Received Index for agricultural production is 83.6 percent of its 2011 base, up 3.5 percent from the October 2016 index but down 8.9 percent from November 2015.

Crop production: The November index, at 81.0, increased 1.9 percent from October but decreased 1.1 percent from November 2015. The fruit & tree nut and vegetable & melon index increases more than offset the grain & oilseed and other crop index decreases.

Grain and oilseed: The November index, at 62.4 is down 4.9 percent from October and 3.7 percent from November 2015. The lower Feed Grain Index more than offset the higher food grain and oilseed indexes.

Feed grain: The November index, at 53.9, is down 2.2 percent from last month and is 10 percent lower than a year earlier. The corn price, at \$3.23 per bushel, is down 6 cents from last month and 36 cents from November 2015. At \$4.59 per cwt, the price for sorghum grain is 15 cents lower than October and \$1.24 less than November a year earlier.

Food grain: At 62.4, the index for November is 4.7 percent higher than the previous month but is 15 percent below a year earlier. The November price for all wheat, at \$3.88 per bushel, is up 20 cents from October but is 98 cents less than November 2015.

Oilseed: At 75.1, the index for November is up 1.1 percent from October and 8.4 percent higher than November 2015. The soybean price, at \$9.46 per bushel, increased 16 cents from October and 78 cents from November a year earlier.

Fruit and tree nut: The November index, at 137.5, is up 5.3 percent from October but is 0.1 percent lower than a year earlier. Price increases for strawberries and grapes during November more than offset price decreases for apples and lemons.

Vegetable and melon: At 94.4, the index for November is up 9.8 percent from the previous month but is 26 percent below November 2015. Price increases during November for lettuce and potatoes more than offset lower prices for onions and broccoli.

Other crop: The November index, at 79.5, is down 2.3 percent from the previous month but is 2.1 percent above November 2015. The all hay price, at \$128.00 per ton, is down \$3.00 from October and \$10.00 lower than November 2015. At 67.1 cents per pound, the price for upland cotton is up 1.2 cents from October and 7.1 cents from November 2015.

Livestock production: The index for November, at 86.3, is 4.7 percent above the previous month but is down 18 percent from November a year earlier. Compared with a year ago, prices are lower for cattle, market eggs, calves, hogs, milk, and turkeys but higher for broilers.

Meat animal: At 83.7, the November index is up 1.5 percent from the previous month but is 20 percent lower than a year earlier. At \$39.00 per cwt, the November hog price is down \$2.70 from October and is \$6.90 lower than a year earlier. The November beef cattle price of \$104.00 per cwt is up \$3.00 from the previous month but is down \$25.00 from November 2015.

Dairy: The index for November, at 87.6, is up 6.1 percent from the previous month but is 3.2 percent lower than November a year earlier. The November all milk price of \$17.60 per cwt is up \$1.00 from October but is down 60 cents from November 2015.

Poultry and egg: At 91.9, the November index is up 13 percent from October but is 25 percent below November 2015. The November market egg price, at 30.4 cents per dozen, increased 9.2 cents from October but is \$1.63 below November 2015. The November broiler price, at 45.0 cents per pound, is up 7.0 cents from October and 3.0 cents from a year earlier. At 81.5 cents per pound, the November turkey price is down 3.7 cents from the previous month and 10.7 cents from November 2015.

Prices Received Indexes, 2011 Base – United States: November 2016 with Comparisons

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

Index Group	2011 Base		
	November 2015	October 2016	November 2016
	(percent)	(percent)	(percent)
Agricultural production	91.8	80.8	83.6
Crop production	81.9	79.5	81.0
Grain and oilseed	64.8	65.6	62.4
Feed grain	60.2	55.1	53.9
Food grain	73.8	59.6	62.4
Oilseed	69.3	74.3	75.1
Fruit and tree nut	137.6	130.6	137.5
Vegetable and melon	127.3	86.0	94.4
Other crop	77.9	81.4	79.5
Livestock production	105.2	82.4	86.3
Meat animal	104.5	82.5	83.7
Cattle	117.1	88.7	91.9
Hog	69.0	62.7	58.6
Dairy	90.5	82.6	87.6
Poultry and egg	122.8	81.5	91.9
Food commodity	101.3	84.2	89.3

Prices Received Indexes, 1910-1914 Base – United States: November 2016 with Comparisons

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

Index Group	1910 - 1914 Base		
	November 2015	October 2016	November 2016
	(percent)	(percent)	(percent)
Agricultural production	947	833	863
Crop production	714	693	706
Livestock production	1222	956	1002

Prices Received Indexes, 2011 Base by Month for Selected Groups – United States: 2015 and 2016

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

Month	2011 Base							
	Agricultural production		Crop production		Livestock production		Food commodities	
	2015	2016	2015	2016	2015	2016	2015	2016
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
January	97.1	89.6	82.3	80.5	120.5	100.0	108.5	96.6
February	99.0	93.2	84.0	85.2	113.9	99.2	106.8	98.3
March	102.0	93.3	85.4	83.6	117.3	100.2	110.1	98.2
April	103.2	93.3	88.3	87.2	116.5	97.5	110.4	97.3
May	106.6	94.8	89.1	90.9	122.0	97.5	115.2	99.0
June	104.8	93.6	88.4	87.8	121.1	98.2	113.2	97.5
July	99.3	90.2	86.0	83.6	115.2	96.3	105.8	93.8
August	102.2	90.0	88.1	85.0	117.1	94.1	109.7	93.7
September	97.5	86.5	87.1	84.0	109.2	88.7	103.6	89.7
October	88.8	80.8	79.6	79.5	104.2	82.4	94.5	84.2
November	91.8	83.6	81.9	81.0	105.2	86.3	101.3	89.3
December	89.9		84.1		97.2		96.8	

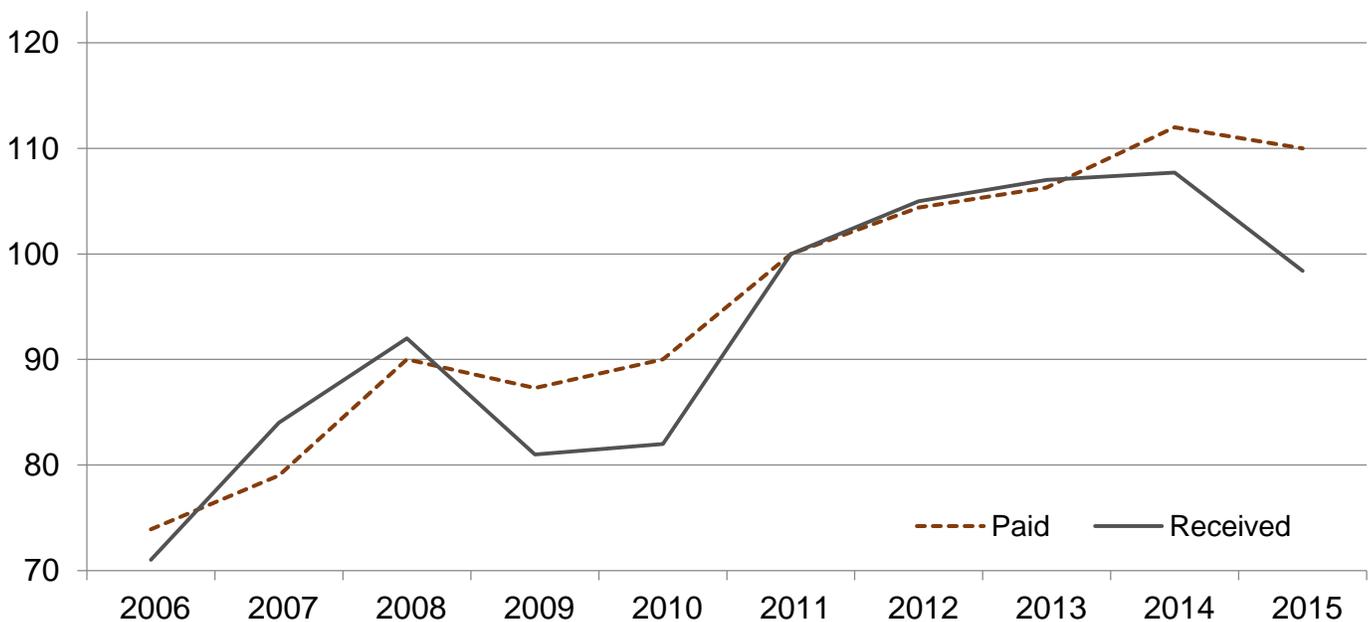
Prices Paid Indexes, 2011 Base by Month for Selected Groups – United States: 2015 and 2016

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

Month	2011 Base							
	All items (PPITW)		Production		Crop sector		Livestock sector	
	2015	2016	2015	2016	2015	2016	2015	2016
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
January	111.5	107.3	112.7	106.3	107.9	107.1	115.3	107.6
February	111.0	106.9	112.0	105.8	108.3	106.6	114.0	107.3
March	111.5	107.1	112.5	105.9	108.4	106.6	114.7	107.7
April	111.2	106.8	112.3	105.5	108.3	106.7	114.4	106.9
May	111.0	107.0	112.0	105.7	108.3	106.8	113.9	107.3
June	111.2	107.4	112.1	106.2	108.4	106.9	114.2	108.0
July	110.7	106.5	111.4	104.7	108.0	106.6	113.7	106.4
August	110.1	105.8	110.5	103.9	107.5	106.1	112.8	105.6
September	108.8	104.7	108.8	102.3	107.2	105.9	110.5	103.4
October	108.8	103.9	108.5	101.2	107.1	105.8	110.6	102.0
November	107.6	104.4	107.0	101.8	106.6	105.9	108.7	102.8
December	106.0		105.0		106.1		105.9	

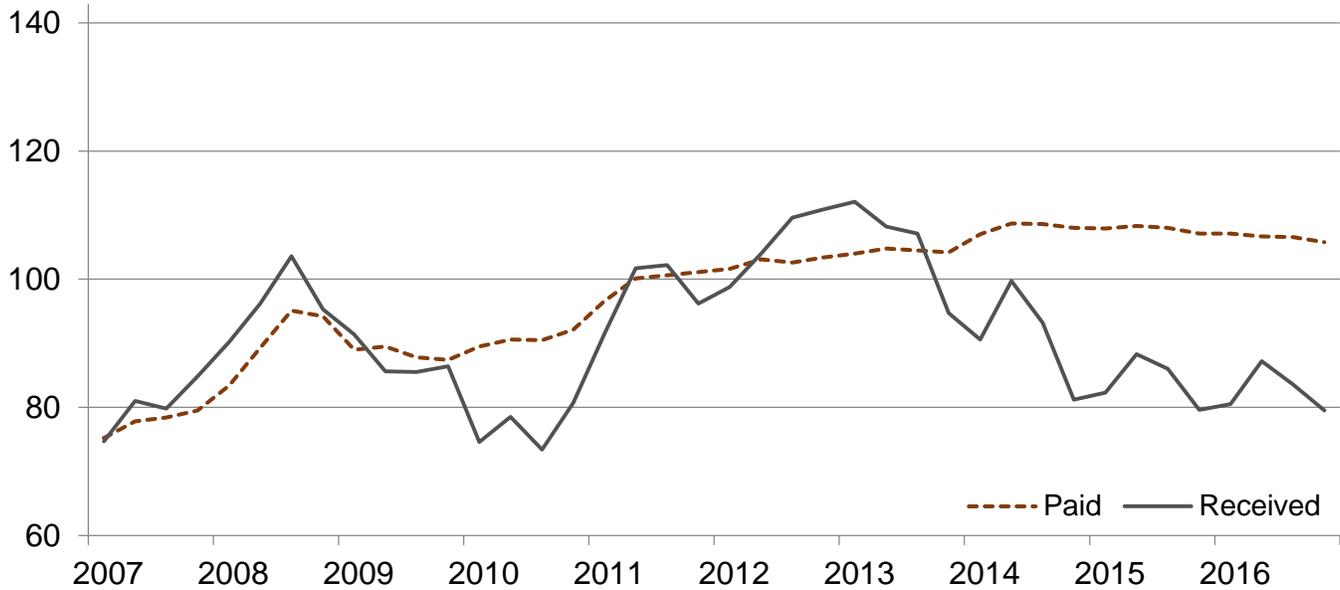
Received and Paid Indexes, Annual Average – United States: 2011=100

Percent



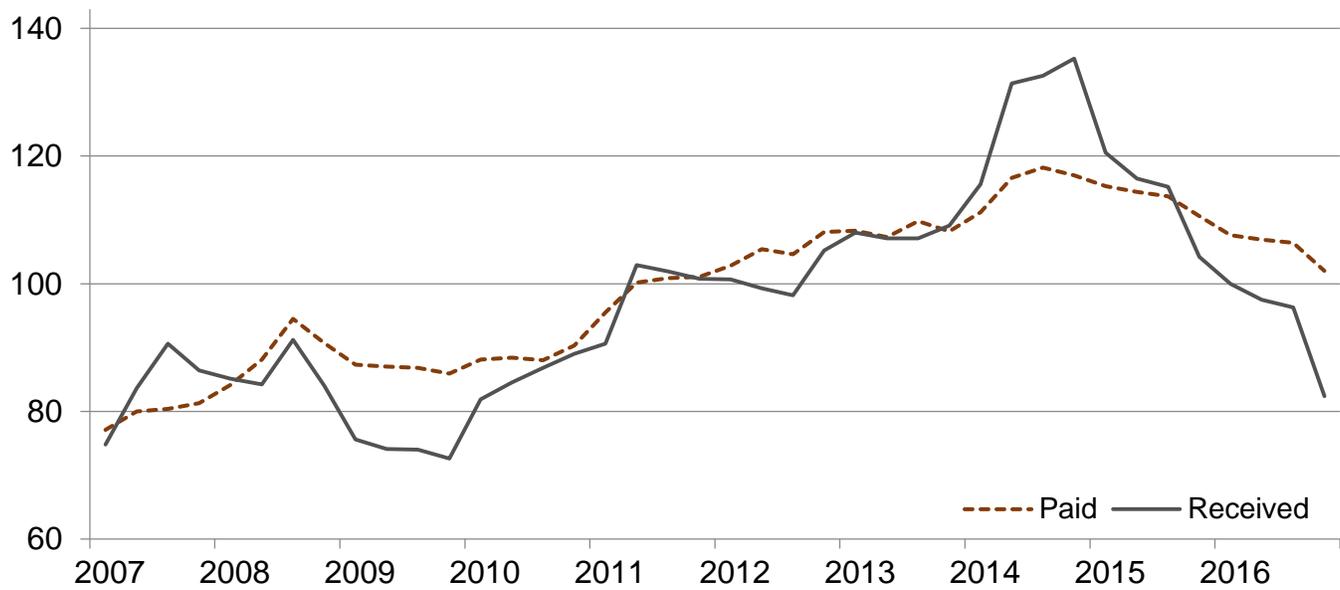
Crop Farm Received and Paid Indexes, All Items by Quarter – United States: 2011=100

Percent

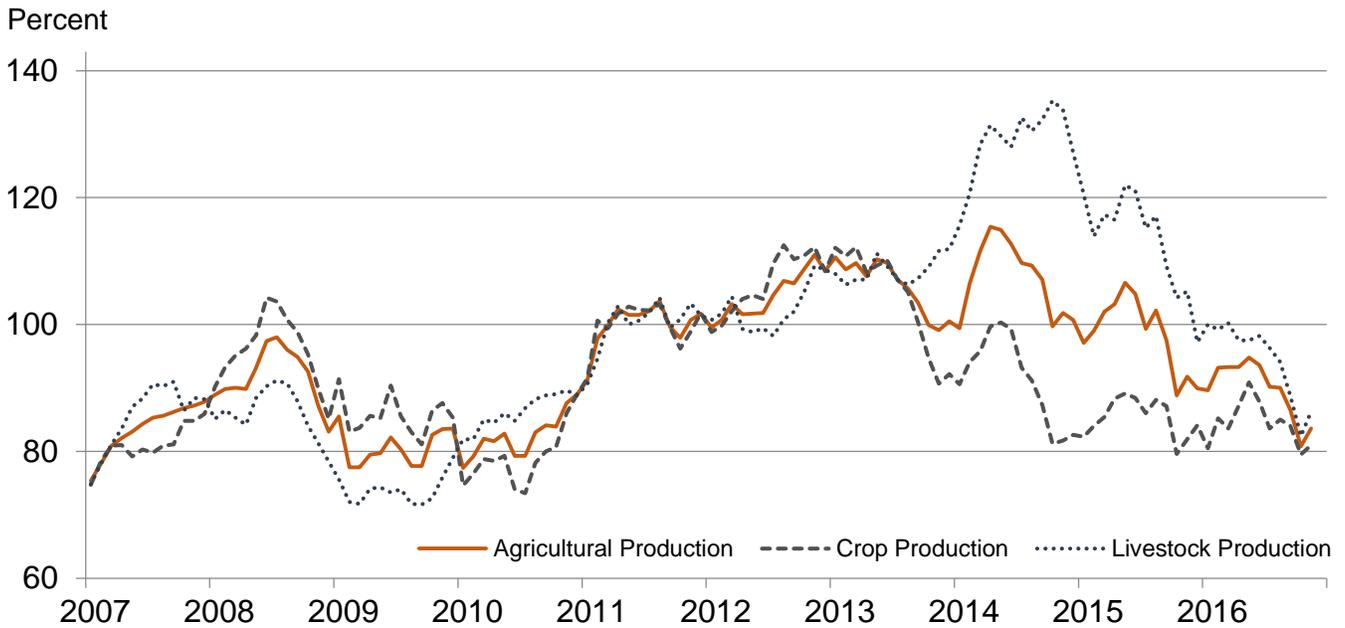


Livestock Farm Received and Paid Indexes, All Items by Quarter – United States: 2011=100

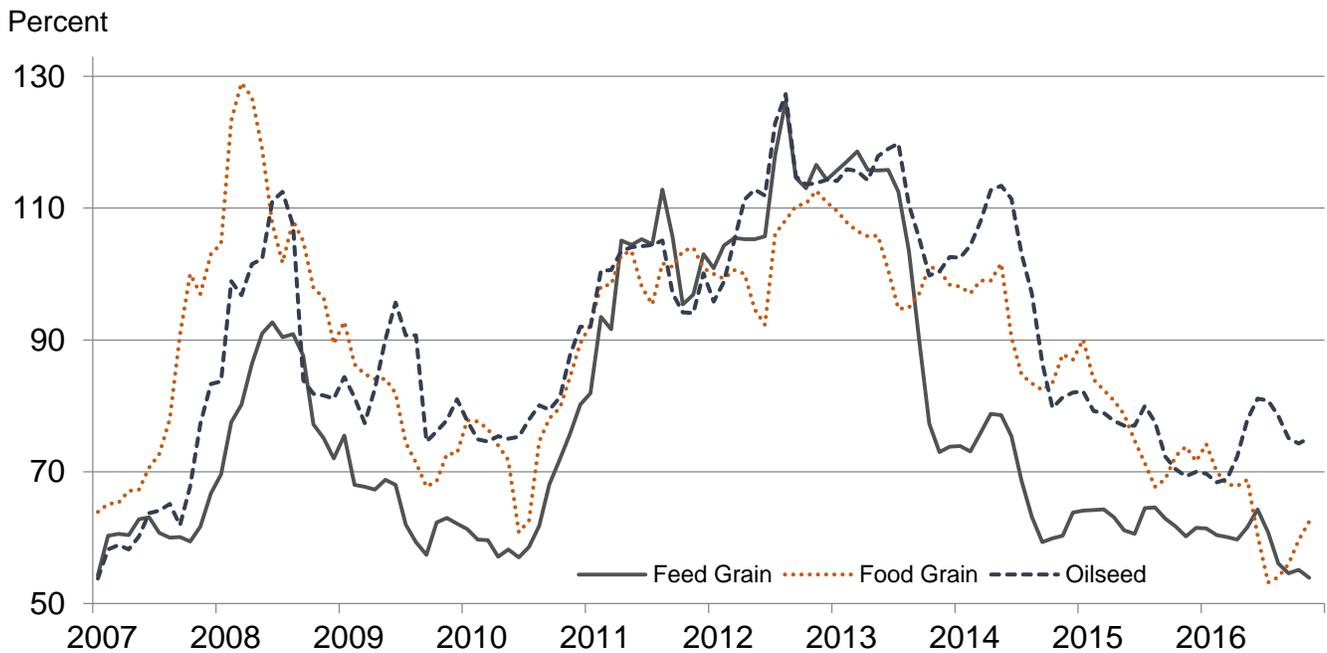
Percent



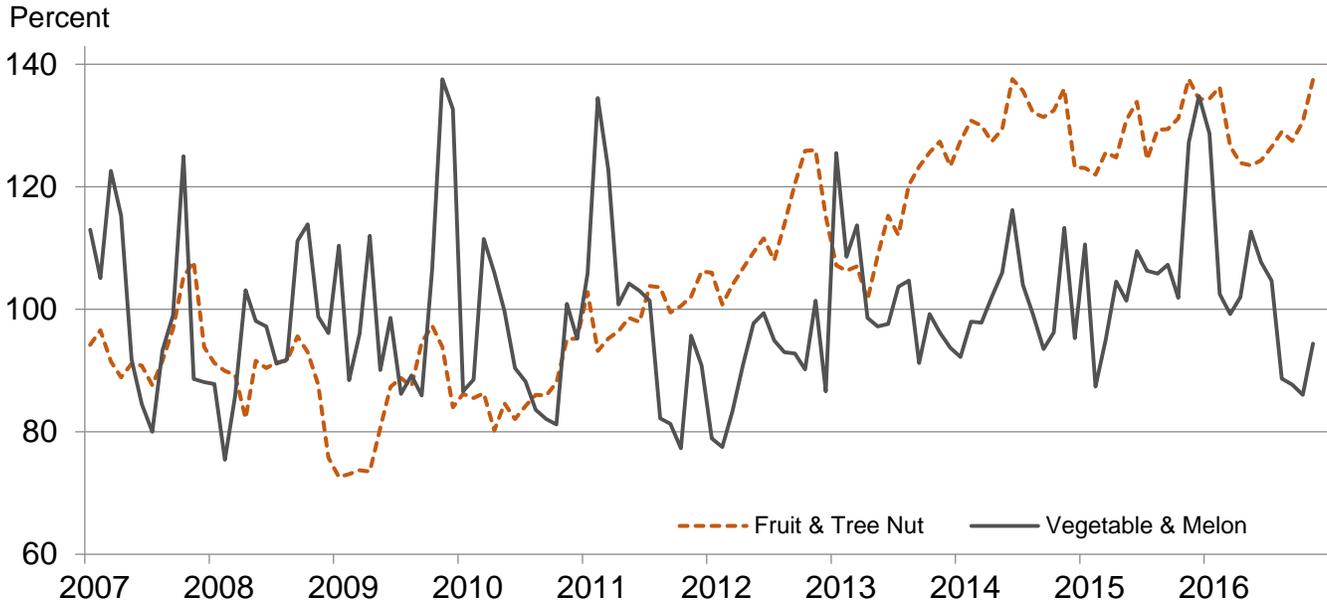
Received Indexes by Month, Agricultural, Crop, and Livestock Production – United States: 2011=100



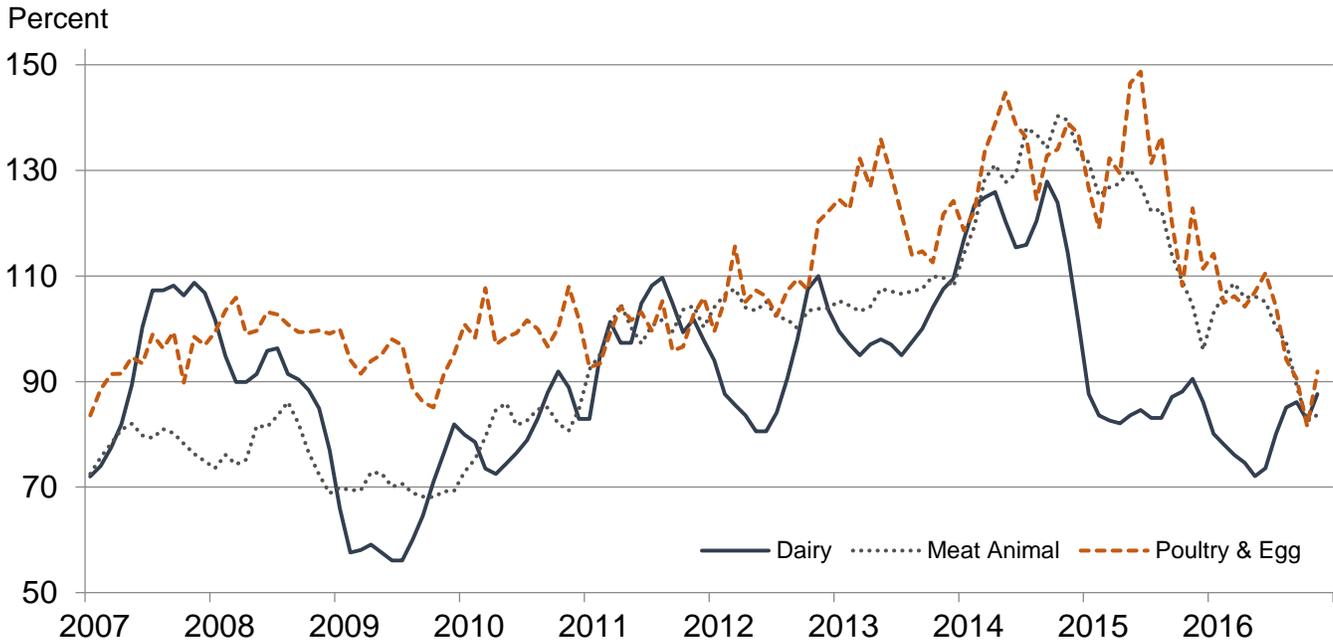
Received Indexes by Month, Feed Grain, Food Grain, and Oilseed – United States: 2011=100



**Received Indexes by Month,
Fruit & Tree Nut and Vegetable & Melon –
United States: 2011=100**



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



Prices Received for Field Crops and Fruits – United States: November 2016 with Comparisons

Commodity	2011 Base Price	November 2015	October 2016	November 2016	
Field crops					
Austrian winter peas	dollars/cwt	19.50	(D)	22.10	(D)
Barley, all	dollars/bushel	4.79	5.55	4.85	4.97
Feed	dollars/bushel	4.59	3.03	2.52	2.49
Malting	dollars/bushel	4.83	5.80	5.17	5.21
Beans, dry edible	dollars/cwt	34.60	27.00	28.00	29.90
Canola	dollars/cwt	23.10	15.10	15.80	16.20
Chickpeas, all	dollars/cwt	35.70	27.00	26.20	30.30
Large	dollars/cwt	39.20	29.10	31.00	32.90
Small	dollars/cwt	23.40	24.90	21.80	26.90
Corn	dollars/bushel	6.02	3.59	3.29	3.23
Cotton, Upland	dollars/pound	0.880	0.600	0.659	0.671
Cottonseed	dollars/ton	131.00	233.00	197.00	195.00
Flaxseed	dollars/bushel	14.20	8.71	7.37	7.36
Hay, all, baled	dollars/ton	159.00	138.00	131.00	128.00
Alfalfa	dollars/ton	176.00	147.00	135.00	130.00
Other	dollars/ton	119.00	124.00	121.00	123.00
Lentils	dollars/cwt	27.50	31.80	27.10	27.60
Oats	dollars/bushel	3.42	2.11	2.03	2.25
Peanuts, in-shell	dollars/pound	0.252	0.185	0.191	0.186
Peas, dry edible	dollars/cwt	13.60	12.10	13.70	11.00
Potatoes	dollars/cwt	9.78	8.23	7.48	8.12
Rice, all	dollars/cwt	13.70	12.50	10.30	10.40
Long	dollars/cwt	12.30	11.40	9.69	9.63
Medium and short	dollars/cwt	18.40	16.00	12.30	13.20
Sorghum grain	dollars/cwt	10.70	5.83	4.74	4.59
Soybeans	dollars/bushel	12.50	8.68	9.30	9.46
Sunflowers, all	dollars/cwt	29.00	18.30	17.00	16.40
Wheat, all	dollars/bushel	7.44	4.86	3.68	3.88
Winter	dollars/bushel	6.93	4.66	3.36	3.40
Durum	dollars/bushel	9.22	6.97	5.52	6.00
Other spring	dollars/bushel	8.33	4.91	4.38	4.48
Hard red winter	dollars/bushel	7.07	4.30	3.07	3.15
Soft red winter	dollars/bushel	6.77	4.37	3.83	3.85
Hard red spring	dollars/bushel	8.38	4.88	4.46	4.54
White	dollars/bushel	6.58	5.44	3.87	3.92
Fruits					
Citrus, equivalent on-tree					
Grapefruit	dollars/box	7.47	13.36	23.21	13.23
Lemons	dollars/box	12.30	30.18	33.03	26.36
Oranges	dollars/box	8.16	17.35	12.13	16.23
Tangelos ¹	dollars/box	3.50	15.72	(NA)	(NA)
Tangerines and mandarins	dollars/box	15.30	(D)	(D)	(D)
Non-citrus, fresh					
Apples ²	dollars/pound	0.325	0.401	0.452	0.396
Grapes ²	dollars/ton	628.00	1,810.00	1,460.00	1,580.00
Peaches ²	dollars/ton	507.00	(S)	(S)	(S)
Pears ²	dollars/ton	559.00	778.00	829.00	788.00
Strawberries	dollars/cwt	104.00	190.00	71.00	167.00

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

(NA) Not available.

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

¹ Beginning September 2016, tangelos are included in tangerines and mandarins.

² 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: November 2016 with Comparisons

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

Commodity	2011 Base Price	November 2015	October 2016	November 2016
Vegetables, fresh ¹				
Asparagus	dollars/cwt	37.50	(NA)	(S)
Beans, snap	dollars/cwt	69.00	72.80	89.90
Broccoli	dollars/cwt	41.60	65.10	37.70
Cantaloupes	dollars/cwt	16.50	(D)	22.70
Carrots	dollars/cwt	30.80	31.00	28.90
Cauliflower	dollars/cwt	47.00	121.00	42.80
Celery	dollars/cwt	22.50	40.60	18.60
Corn, sweet	dollars/cwt	30.70	24.40	33.60
Cucumbers	dollars/cwt	18.70	29.30	(S)
Lettuce	dollars/cwt	24.30	60.10	20.60
Onions ²	dollars/cwt	11.90	12.00	7.58
Tomatoes	dollars/cwt	51.20	39.30	37.50
Livestock				
Calves	dollars/cwt	142.00	217.00	134.00
Cattle, all beef	dollars/cwt	115.00	129.00	101.00
Cows ³	dollars/cwt	71.60	82.00	65.40
Steers and heifers	dollars/cwt	117.00	131.00	102.00
Milk cows ⁴	dollars/head	1,420.00	(NA)	1,690.00
Hogs, all	dollars/cwt	66.50	45.90	41.70
Barrows and gilts	dollars/cwt	66.80	45.80	42.00
Sows	dollars/cwt	57.90	48.50	33.20
Dairy and poultry				
Milk, all ⁵	dollars/cwt	20.10	18.20	16.60
Fat test	percent	3.71	3.87	3.84
Broilers, live ⁶	dollars/pound	0.459	0.420	0.380
Eggs, all ⁷	dollars/dozen	0.969	2.00	0.510
Market ^{7 8}	dollars/dozen	0.796	1.93	0.212
Turkeys, live ⁹	dollars/pound	0.680	0.922	0.852
Adjusted for seasonal variation				
Eggs, all	dollars/dozen	0.979	1.69	0.56
Seasonal factor	percent	101	118	91
Milk, all	dollars/cwt	20.20	16.90	15.50
Seasonal factor	percent	100	108	107

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

(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.

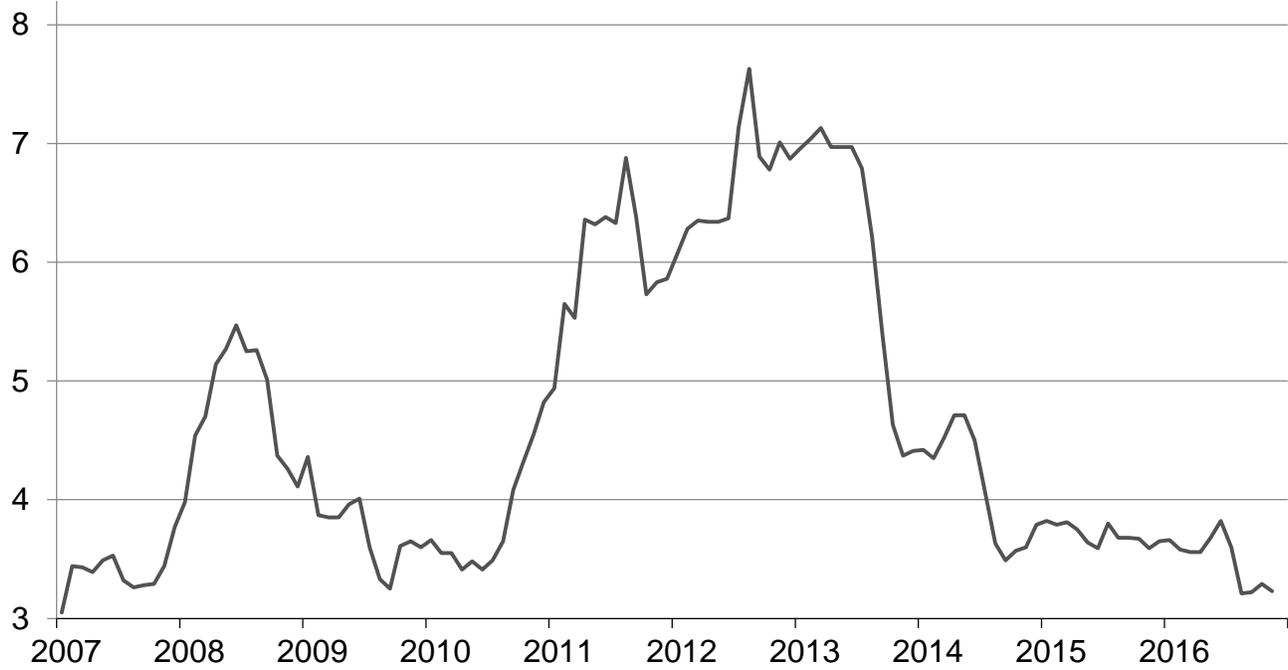
⁷ Mid-month price.

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 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



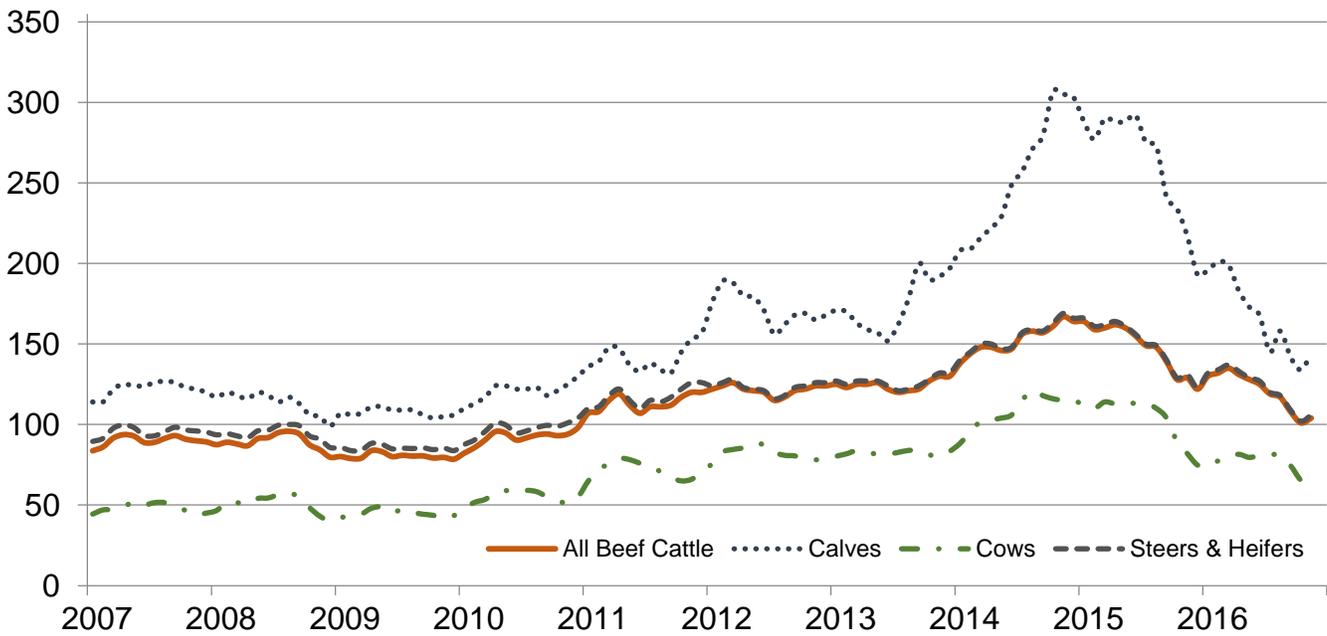
Prices Received for Soybeans by Month – United States

Dollars per bushel



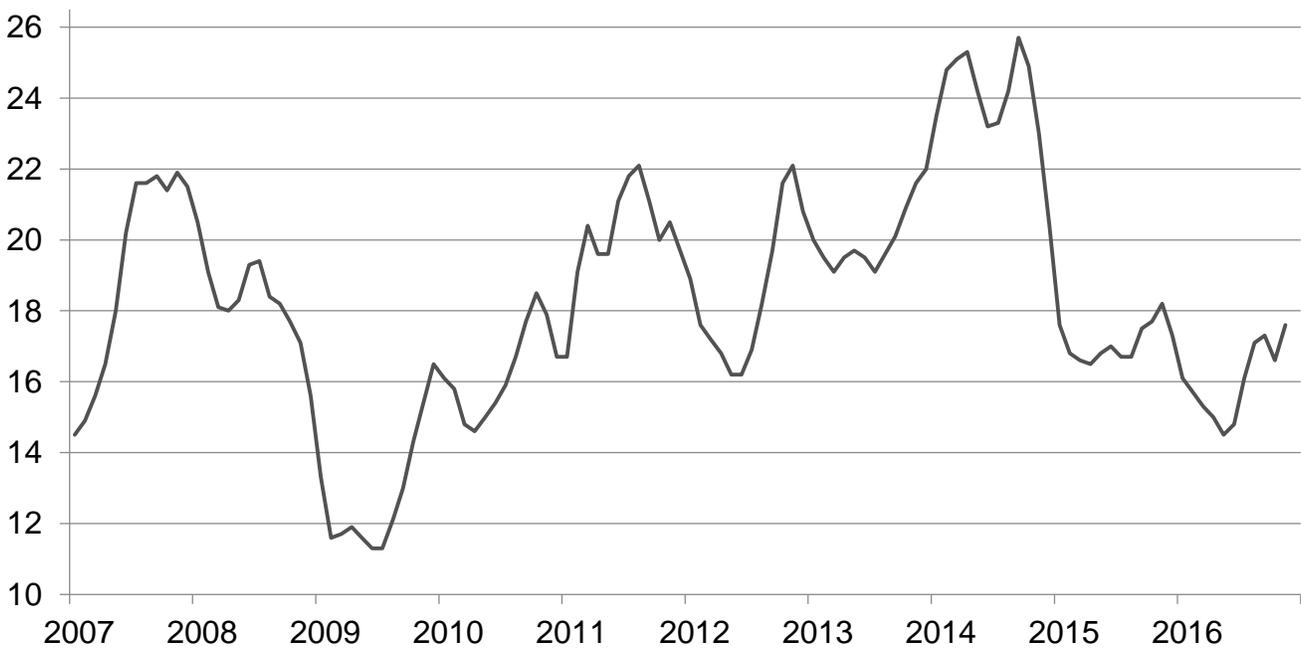
Prices Received for Cattle by Month – United States

Dollars per cwt



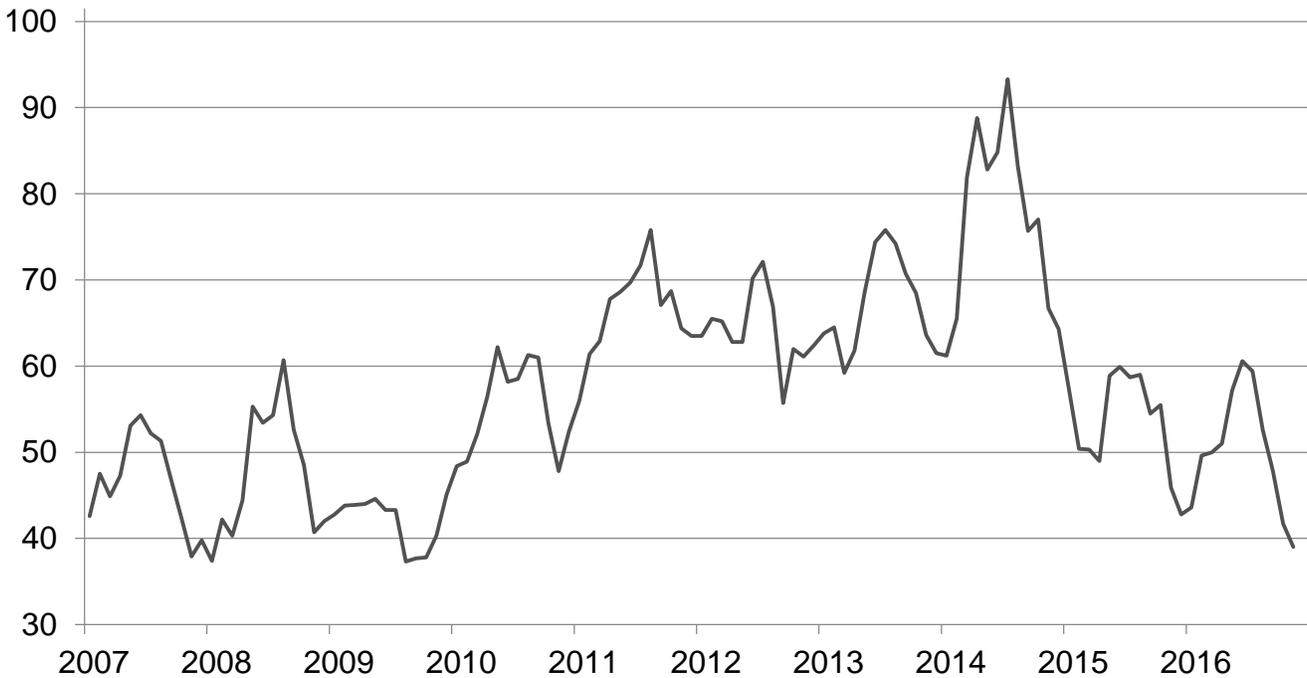
Prices Received for Milk by Month – United States

Dollars per cwt



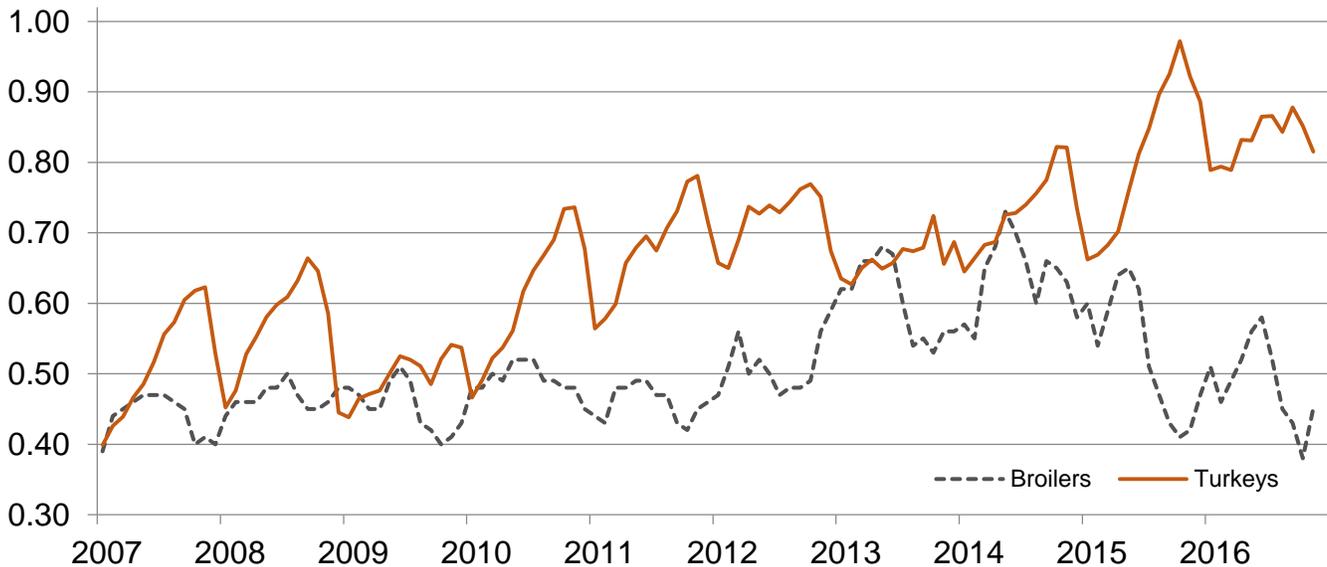
Prices Received for Hogs by Month – United States

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: 2016 with Comparisons

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

Month	All wheat			Corn			Soybeans		
	2014	2015	2016	2014	2015	2016	2014	2015	2016
	(dollars per bushel)								
January	6.65	6.15	4.82	4.42	3.82	3.66	12.90	10.30	8.71
February	6.50	5.89	4.61	4.35	3.79	3.58	13.20	9.91	8.51
March	6.74	5.70	4.40	4.52	3.81	3.56	13.70	9.85	8.56
April	6.82	5.56	4.46	4.71	3.75	3.56	14.30	9.69	9.01
May	7.08	5.33	4.45	4.71	3.64	3.68	14.40	9.58	9.76
June	6.49	5.42	4.20	4.50	3.59	3.82	14.30	9.58	10.20
July	6.15	5.23	3.75	4.06	3.80	3.60	13.10	9.95	10.20
August	5.97	4.84	3.67	3.63	3.68	3.21	12.40	9.71	9.93
September	5.71	4.72	3.49	3.49	3.68	3.22	10.90	9.05	9.43
October	5.71	4.86	3.68	3.57	3.67	3.29	9.97	8.81	9.30
November	6.04	4.86	3.88	3.60	3.59	3.23	10.20	8.68	9.46
December	6.14	4.75		3.79	3.65		10.30	8.76	

Prices Received for Beef Cattle and All Hogs by Month – United States: 2016 with Comparisons

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

Month	Beef cattle ¹			All hogs ²		
	2014	2015	2016	2014	2015	2016
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
January	138.00	164.00	130.00	61.20	57.40	43.60
February	144.00	159.00	132.00	65.50	50.40	49.60
March	148.00	160.00	135.00	81.90	50.30	50.00
April	148.00	162.00	131.00	88.80	49.00	51.00
May	146.00	160.00	128.00	82.80	58.90	57.20
June	147.00	155.00	125.00	84.80	59.90	60.60
July	156.00	149.00	119.00	93.30	58.70	59.40
August	158.00	148.00	117.00	83.20	59.00	52.60
September	157.00	139.00	108.00	75.70	54.50	47.80
October	161.00	128.00	101.00	77.00	55.50	41.70
November	167.00	129.00	104.00	66.70	45.90	39.00
December	164.00	122.00		64.30	42.80	

¹ Cows and steers & heifers.

² Barrows & gilts and sows.

Prices Received for All Wheat – States and United States: November 2016 with Comparisons

State	November 2015	October 2016	November 2016
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arizona	(D)	(D)	(D)
Arkansas	(D)	(D)	(D)
California	(D)	(D)	(D)
Colorado	3.98	2.75	2.76
Idaho	5.21	4.01	3.91
Illinois	4.16	3.83	3.88
Indiana	4.44	3.63	3.67
Kansas	4.22	2.89	2.96
Michigan	5.81	4.05	3.94
Minnesota	5.01	4.39	4.46
Missouri	3.32	3.67	3.66
Montana	5.13	4.19	4.40
Nebraska	3.97	2.78	2.72
North Carolina	4.88	4.65	4.45
North Dakota	4.96	4.49	4.62
Ohio	4.24	3.84	3.93
Oklahoma	4.17	2.97	2.98
Oregon	5.49	4.60	4.45
South Dakota	4.66	4.09	4.20
Texas	3.91	3.11	3.24
Washington	5.54	3.93	4.02
United States	4.86	3.68	3.88

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

Prices Received for Winter Wheat – States and United States: November 2016 with Comparisons

State	November 2015	October 2016	November 2016
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arkansas	(D)	(D)	(D)
California	(D)	(D)	(D)
Colorado	3.98	2.75	2.76
Idaho	5.18	3.81	3.85
Illinois	4.16	3.83	3.88
Indiana	4.44	3.63	3.67
Kansas	4.22	2.89	2.96
Michigan	5.81	4.05	3.94
Minnesota	4.23	(D)	(D)
Missouri	3.32	3.67	3.66
Montana	4.78	3.47	3.67
Nebraska	3.97	2.78	2.72
North Carolina	4.88	4.65	4.45
North Dakota	3.90	3.24	2.91
Ohio	4.24	3.84	3.93
Oklahoma	4.17	2.97	2.98
Oregon	5.46	4.50	4.34
South Dakota	4.15	3.49	3.52
Texas	3.91	3.11	3.24
Washington	5.49	3.88	3.91
United States	4.66	3.36	3.40

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

Prices Received for Durum Wheat – States and United States: November 2016 with Comparisons

State	November 2015	October 2016	November 2016
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arizona	(D)	(D)	(D)
California	(S)	(S)	(S)
Idaho	(D)	(D)	(S)
Montana	(D)	(D)	5.91
North Dakota	7.05	5.44	5.78
United States	6.97	5.52	6.00

(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: November 2016 with Comparisons

State	November 2015	October 2016	November 2016
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Colorado	(D)	(D)	(D)
Idaho	5.13	4.40	4.09
Minnesota	5.01	4.40	4.46
Montana	5.11	4.38	4.56
North Dakota	4.71	4.37	4.46
Oregon	5.71	5.17	5.06
South Dakota	4.78	4.53	4.59
Washington	5.82	4.23	4.50
United States	4.91	4.38	4.48

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

Prices Received for Oats – States and United States: November 2016 with Comparisons

State	November 2015	October 2016	November 2016
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Illinois	(D)	(D)	(S)
Iowa	2.71	2.27	2.44
Michigan	1.84	1.55	(D)
Minnesota	2.39	2.35	1.89
Montana	(D)	(S)	(D)
Nebraska	(D)	1.98	(D)
New York	(D)	1.66	(S)
North Dakota	2.08	2.08	(D)
Oregon	(D)	(S)	(S)
Pennsylvania	(D)	(D)	(D)
South Dakota	2.01	1.85	1.84
Texas	(S)	(D)	(S)
Wisconsin	1.89	1.68	1.91
United States	2.11	2.03	2.25

(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: November 2016 with Comparisons

State	November 2015	October 2016	November 2016
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(D)	(S)	(D)
Colorado	6.23	5.56	(D)
Idaho	5.71	4.89	5.16
Minnesota	5.28	4.16	(D)
Montana	5.86	5.26	4.93
North Dakota	5.04	4.27	4.59
Oregon ¹	(D)	(NA)	(NA)
Utah ¹	(D)	(NA)	(NA)
Washington	3.12	3.53	2.53
Wyoming	6.22	(D)	5.65
United States	5.55	4.85	4.97

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

(NA) Not available.

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

¹ Monthly estimates discontinued in July 2016.

Prices Received for Malting Barley – States and United States: November 2016 with Comparisons

State	November 2015	October 2016	November 2016
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Idaho	6.00	5.20	5.50
Minnesota	5.30	4.35	(D)
Montana	6.04	5.29	5.00
North Dakota	5.11	4.85	4.73
Wyoming	6.22	(D)	5.69
United States	5.80	5.17	5.21

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

Prices Received for Feed Barley – States and United States: November 2016 with Comparisons

State	November 2015	October 2016	November 2016
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Idaho	3.07	2.46	2.26
Minnesota	(D)	(D)	(S)
Montana	2.80	(D)	2.57
North Dakota	2.23	2.65	2.56
Wyoming	(S)	(S)	(D)
United States	3.03	2.52	2.49

(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: November 2016 with Comparisons

State	November 2015	October 2016	November 2016
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Arkansas	7.82	(D)	(D)
Illinois ¹	(D)	(NA)	(NA)
Kansas	5.62	4.64	4.53
Louisiana	(D)	(D)	(D)
Missouri	6.71	5.14	4.63
Nebraska	5.82	4.79	4.65
Oklahoma	5.97	4.90	4.68
Texas	6.34	5.50	5.27
United States	5.83	4.74	4.59

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

(NA) Not available.

¹ Monthly estimates discontinued in September 2016.

Prices Received for Corn – States and United States: November 2016 with Comparisons

State	November 2015	October 2016	November 2016
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Colorado	3.72	3.36	3.30
Illinois	3.70	3.30	3.32
Indiana	3.97	3.40	3.44
Iowa	3.53	3.30	3.20
Kansas	3.73	3.18	3.09
Kentucky	3.76	3.51	3.59
Michigan	3.50	3.35	3.24
Minnesota	3.42	3.15	3.10
Missouri	3.74	3.14	3.27
Nebraska	3.62	3.31	3.22
North Carolina	4.23	3.90	4.07
North Dakota	3.26	2.95	2.97
Ohio	3.87	3.45	3.44
Pennsylvania	3.77	3.88	3.87
South Dakota	3.28	3.09	3.06
Tennessee	3.98	3.65	3.74
Texas	4.03	3.76	3.85
Wisconsin	3.42	3.23	3.11
United States	3.59	3.29	3.23

Prices Received for Soybeans – States and United States: November 2016 with Comparisons

State	November 2015	October 2016	November 2016
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arkansas	9.23	9.76	9.88
Illinois	8.93	9.60	9.76
Indiana	8.84	9.45	9.64
Iowa	8.58	9.22	9.36
Kansas	8.21	9.09	9.36
Kentucky	9.07	9.69	9.80
Louisiana	9.89	9.93	9.97
Michigan	8.30	9.27	9.45
Minnesota	8.52	9.06	9.25
Mississippi	9.62	9.86	9.93
Missouri	8.88	9.44	9.42
Nebraska	8.33	9.07	9.18
North Carolina	8.49	9.60	9.77
North Dakota	8.21	8.93	9.02
Ohio	8.83	9.44	9.68
South Dakota	8.51	8.91	9.07
Tennessee	9.15	9.63	9.84
Wisconsin	8.36	9.24	9.31
United States	8.68	9.30	9.46

Prices Received for Dry Beans – States and United States: November 2016 with Comparisons

State	November 2015	October 2016	November 2016
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
California	77.50	60.20	54.80
Colorado	19.50	30.90	30.00
Idaho	35.70	24.70	28.60
Michigan	27.00	31.50	32.50
Minnesota	32.50	30.50	29.10
Nebraska	(D)	(D)	(D)
North Dakota	23.60	28.00	28.40
United States	27.00	28.00	29.90

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

Prices Received for Peanuts (in shell) – States and United States: November 2016 with Comparisons

State	November 2015	October 2016	November 2016
	(dollars per pound)	(dollars per pound)	(dollars per pound)
Alabama	0.136	0.177	0.173
Arkansas ¹	(NA)	0.189	0.198
Florida	0.190	0.193	0.187
Georgia	0.174	0.172	0.165
Mississippi	0.123	0.175	0.157
New Mexico	0.213	0.207	0.201
North Carolina	0.212	0.212	0.241
Oklahoma	0.214	0.218	0.218
South Carolina	0.085	0.196	0.187
Texas	0.221	0.259	0.247
Virginia	0.215	0.209	0.202
United States	0.185	0.191	0.186

(NA) Not available.

¹ Monthly estimates began in August 2016.

Prices Received for Sunflower – States and United States: November 2016 with Comparisons

State	November 2015	October 2016	November 2016
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Colorado ¹	(D)	(NA)	(NA)
Kansas	20.70	16.60	15.50
Minnesota	20.70	19.40	17.80
North Dakota	19.00	17.80	17.10
South Dakota	16.80	16.20	15.80
United States	18.30	17.00	16.40

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

(NA) Not available.

¹ Monthly estimates discontinued in September 2016.

Prices Received for Canola – States and United States: November 2016 with Comparisons

State	November 2015	October 2016	November 2016
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Minnesota	(D)	15.80	(D)
Montana ¹	(NA)	(D)	(D)
North Dakota	15.10	15.90	16.30
Oklahoma ¹	(NA)	(S)	(S)
United States	15.10	15.80	16.20

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

(NA) Not available.

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

¹ Monthly estimates began in September 2016.

Prices Received for Flaxseed – States and United States: November 2016 with Comparisons

State	November 2015	October 2016	November 2016
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
North Dakota	8.71	7.37	7.36
United States	8.71	7.37	7.36

Prices Received for Upland Cotton and Cottonseed – States and United States: November 2016 with Comparisons

[Cottonseed marketing year August - February]

State	Cotton, Upland			Cottonseed		
	November 2015	October 2016	November 2016	November 2015	October 2016	November 2016
	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per ton)	(dollars per ton)	(dollars per ton)
Alabama	0.677	0.645	0.679	204.00	179.00	177.00
Arizona	0.608	(S)	(D)	303.00	274.00	251.00
Arkansas	0.608	0.679	(D)	285.00	221.00	192.00
California	(S)	(S)	(D)	299.00	260.00	285.00
Georgia	0.656	0.719	0.705	195.00	165.00	167.00
Louisiana	0.579	0.677	0.691	(S)	196.00	225.00
Mississippi	0.624	0.688	0.675	280.00	204.00	183.00
North Carolina	0.576	0.625	0.621	235.00	(D)	185.00
Tennessee	0.595	0.697	0.688	272.00	(D)	(D)
Texas	0.581	0.633	0.661	227.00	186.00	197.00
United States	0.600	0.659	0.671	233.00	197.00	195.00

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

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

Prices Received and Marketings for Upland Cotton and Rice – United States: November 2016 with Comparisons

Item	November 2015	October 2016	November 2016
Cotton, Upland			
Average price dollars/pound	0.600	0.659	0.671
Marketings ¹ 1,000 bales	1,279	753	2,283
Rice, all			
Average price dollars/cwt	12.50	10.30	10.40
Marketings ² 1,000 cwt	13,487	14,128	14,644
Rice, long			
Average price dollars/cwt	11.40	9.69	9.63
Marketings ² 1,000 cwt	10,322	11,169	11,540
Rice, medium and short			
California			
Average price dollars/cwt	19.10	14.00	14.30
Other States ³			
Average price dollars/cwt	11.70	10.40	9.43
United States			
Average price dollars/cwt	16.00	12.30	13.20
Marketings ² 1,000 cwt	3,165	2,959	3,104

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: November 2016 with Comparisons

State	All hay			Alfalfa hay			Other hay		
	November 2015	October 2016	November 2016	November 2015	October 2016	November 2016	November 2015	October 2016	November 2016
	(dollars per ton)								
Arizona	143.00	140.00	145.00	140.00	140.00	145.00	200.00	160.00	160.00
California	151.00	151.00	150.00	160.00	155.00	155.00	120.00	135.00	130.00
Colorado	159.00	146.00	146.00	160.00	145.00	145.00	150.00	155.00	155.00
Idaho	178.00	127.00	127.00	180.00	125.00	125.00	150.00	150.00	150.00
Illinois	141.00	137.00	147.00	160.00	160.00	165.00	100.00	95.00	100.00
Iowa	121.00	89.00	100.00	125.00	97.00	103.00	95.00	78.00	84.00
Kansas	103.00	95.00	93.00	110.00	102.00	102.00	80.00	78.00	65.00
Kentucky	130.00	133.00	133.00	215.00	225.00	225.00	110.00	110.00	110.00
Michigan	157.00	127.00	129.00	170.00	150.00	160.00	140.00	120.00	120.00
Minnesota	95.00	76.00	75.00	109.00	90.00	94.00	76.00	59.00	55.00
Missouri	96.00	92.00	94.00	160.00	165.00	165.00	75.00	75.00	75.00
Montana	124.00	133.00	133.00	125.00	135.00	135.00	120.00	125.00	125.00
Nebraska	85.00	79.00	77.00	89.00	82.00	79.00	75.00	72.00	72.00
Nevada	167.00	144.00	154.00	165.00	145.00	155.00	195.00	130.00	135.00
New Mexico	179.00	156.00	156.00	185.00	160.00	160.00	145.00	130.00	130.00
New York	192.00	199.00	186.00	200.00	209.00	211.00	192.00	197.00	185.00
North Dakota	78.00	78.00	83.00	80.00	79.00	84.00	58.00	61.00	67.00
Ohio	153.00	135.00	127.00	170.00	190.00	185.00	150.00	130.00	120.00
Oklahoma	78.00	113.00	120.00	162.00	159.00	154.00	66.00	67.00	69.00
Oregon	207.00	167.00	159.00	220.00	170.00	165.00	190.00	160.00	150.00
Pennsylvania	239.00	189.00	189.00	253.00	200.00	192.00	235.00	186.00	188.00
South Dakota	102.00	85.00	89.00	107.00	87.00	92.00	87.00	74.00	79.00
Texas	91.00	114.00	113.00	212.00	171.00	177.00	76.00	101.00	102.00
Utah	160.00	130.00	130.00	160.00	130.00	130.00	130.00	110.00	110.00
Washington	168.00	144.00	142.00	165.00	140.00	135.00	180.00	155.00	160.00
Wisconsin	97.00	97.00	94.00	101.00	117.00	100.00	73.00	51.00	70.00
Wyoming	116.00	117.00	117.00	120.00	120.00	120.00	100.00	100.00	100.00
United States ...	138.00	131.00	128.00	147.00	135.00	130.00	124.00	121.00	123.00

Prices Received for Apples – States and United States: November 2016 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		
	November 2015	October 2016	November 2016
	(dollars per pound)	(dollars per pound)	(dollars per pound)
California	(S)	0.416	0.416
Michigan	0.375	0.425	0.400
New York	0.326	0.418	0.426
Pennsylvania	0.294	0.424	0.358
Virginia	0.240	0.260	0.260
Washington	0.430	0.467	0.398
United States	0.401	0.452	0.396

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

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
	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)
Grapefruit							
California	(D)	18.50	(D)	(D)	16.12	(D)	(D)
Florida, all	29.40	15.35	18.61	5.68	12.92	16.37	2.67
White	33.50	17.02	22.60	5.85	14.72	20.45	3.25
Red	28.90	15.11	18.10	5.65	12.65	15.85	2.55
Texas	31.50	15.29	19.90	(D)	13.72	18.29	(D)
United States	28.90	15.78	18.76	5.47	13.36	16.51	2.44
Lemons							
Arizona	(D)	(D)	(D)	(D)	(D)	(D)	(D)
California	55.90	35.69	46.26	(D)	29.75	40.00	(D)
United States	55.60	36.14	46.00	(D)	30.18	39.74	(D)
Oranges							
California, all	33.40	21.38	23.86	(D)	18.70	21.20	(D)
Navel and miscellaneous	33.40	21.38	23.86	(D)	18.70	21.20	(D)
Valencia	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Florida, all	33.20	(S)	22.05	(S)	(S)	19.45	(S)
Early and mids	33.20	15.21	22.05	(S)	12.59	19.45	(S)
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	33.30	19.98	23.50	(D)	17.35	20.88	(D)
Tangelos							
Florida	36.30	19.03	24.65	5.15	15.72	21.50	1.45
United States	36.30	19.03	24.65	5.15	15.72	21.50	1.45
Tangerines and mandarins							
California	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Florida	43.70	22.77	30.30	6.62	19.22	27.05	2.42
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: October 2016

[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)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)
Grapefruit							
California	(D)	26.43	(D)	(S)	24.12	(D)	(S)
Florida, all	36.30	22.74	25.49	6.39	20.07	22.89	3.34
White	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Red	36.50	23.20	25.70	6.20	20.53	23.10	3.10
Texas	44.10	28.14	32.50	(D)	26.55	30.89	(D)
United States	38.20	25.42	28.06	4.29	23.21	25.87	1.93
Lemons							
Arizona	(D)	(D)	(D)	(D)	(D)	(D)	(D)
California	52.40	39.56	42.57	(D)	33.28	36.18	(D)
United States	52.20	39.31	42.34	(D)	33.03	35.95	(D)
Oranges							
California, all	26.00	12.22	16.46	(D)	9.49	13.80	(D)
Navel and miscellaneous	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Valencia	26.00	12.22	16.46	(D)	9.49	13.80	(D)
Florida, all	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Early and mids	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Valencia	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Texas, all	31.30	18.77	19.70	(D)	16.95	17.87	(D)
Early and mids	31.30	18.77	19.70	(D)	16.95	17.87	(D)
Valencia	(S)	(S)	(S)	(S)	(S)	(S)	(S)
United States	29.00	14.83	18.79	(D)	12.13	16.16	(D)
Tangerines and mandarins							
California	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Florida	47.10	28.88	33.70	8.50	23.87	28.50	4.30
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: November 2016

[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)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)
Grapefruit							
California	(D)	23.29	(D)	(S)	20.93	(D)	(S)
Florida, all	28.10	14.47	17.30	7.69	11.74	14.70	4.66
White	32.90	15.48	22.00	7.65	12.77	19.40	4.80
Red	27.30	14.24	16.50	7.70	11.51	13.90	4.60
Texas	33.40	17.48	21.80	(D)	15.90	20.19	(D)
United States	29.60	15.67	18.87	6.52	13.23	16.53	3.79
Lemons							
Arizona	(D)	(D)	(D)	(D)	(D)	(D)	(D)
California	49.90	32.29	40.07	(D)	26.18	33.68	(D)
United States	50.20	32.47	40.33	(D)	26.36	33.94	(D)
Oranges							
California, all	32.20	20.25	22.47	(D)	17.52	19.76	(D)
Navel and miscellaneous	32.20	20.25	22.47	(D)	17.52	19.76	(D)
Valencia	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Florida, all	30.10	14.42	18.95	9.55	11.30	15.85	6.40
Early and mids	30.10	14.42	18.95	9.55	11.30	15.85	6.40
Valencia	(S)	(S)	(S)	(S)	(S)	(S)	(S)
Texas, all	30.60	16.51	19.00	(D)	14.70	17.17	(D)
Early and mids	30.60	16.51	19.00	(D)	14.70	17.17	(D)
Valencia	(S)	(S)	(S)	(S)	(S)	(S)	(S)
United States	31.90	19.00	21.91	(D)	16.23	19.19	(D)
Tangerines and mandarins							
California	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Florida	49.80	28.54	36.40	9.25	23.62	31.20	5.05
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 Potatoes – States and United States: November 2016 with Comparisons

State	November 2015	October 2016	November 2016
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
California, all ¹	8.30	(S)	8.65
Spring	(S)	(S)	(S)
Fall	8.30	(S)	8.65
Colorado, all ¹	9.05	10.20	10.60
Fresh ²	10.00	11.40	12.00
Florida	(S)	(S)	(S)
Idaho, all ¹	6.85	6.20	6.00
Fresh ²	6.10	4.75	4.70
Processing	7.20	6.65	6.85
Maine	(D)	(D)	(D)
Michigan	(D)	(D)	(D)
Minnesota	9.65	11.70	12.20
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	7.80	(D)	(D)
Texas	(D)	(D)	(D)
Virginia	(S)	(S)	(S)
Washington, all ¹	7.50	6.55	7.05
Processing	7.15	(D)	(D)
Wisconsin, all ¹	9.60	9.65	9.70
Fresh ²	9.70	11.00	11.10
Processing	9.35	8.60	8.60
United States, all ¹	8.23	7.48	8.12
Fresh ²	8.96	8.97	8.86
Processing	7.83	7.06	7.64

(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 Hops – States and United States: 2014 - 2016

State	2014	2015	2016
	(dollars per pound)	(dollars per pound)	(dollars per pound)
Idaho	2.72	3.53	5.50
Oregon	4.07	3.24	5.25
Washington	3.73	4.71	5.84
United States	3.67	4.38	5.72

Prices Received for All Milk – States and United States: November 2016 with Comparisons

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

State	November 2015		October 2016		November 2016	
	Price	Fat test	Price	Fat test	Price	Fat test
	(dollars per cwt)	(percent)	(dollars per cwt)	(percent)	(dollars per cwt)	(percent)
Arizona	17.60	3.63	15.80	3.61	15.80	3.63
California	16.12	3.82	15.34	3.83	16.86	3.88
Colorado	19.00	3.75	17.30	3.67	17.50	3.70
Florida	22.20	3.64	20.90	3.70	19.90	3.71
Idaho	17.60	3.98	16.40	3.94	17.90	3.94
Illinois	18.60	3.91	17.20	3.82	18.10	3.87
Indiana	19.00	3.77	16.30	3.75	17.30	3.80
Iowa	18.00	3.93	17.30	3.90	18.80	3.92
Kansas	18.50	3.85	16.10	3.71	17.10	3.77
Michigan	17.80	3.73	15.30	3.68	16.00	3.73
Minnesota	17.70	3.99	17.20	3.99	18.90	4.00
New Mexico	17.50	3.72	15.80	3.63	15.60	3.70
New York	20.00	3.88	17.40	3.84	17.80	3.92
Ohio	19.60	3.88	16.60	3.78	17.60	3.86
Oregon	19.80	4.12	18.40	4.01	19.80	4.07
Pennsylvania	20.20	3.85	17.70	3.83	18.10	3.90
South Dakota	19.00	4.16	18.20	4.13	19.80	4.17
Texas	19.10	4.04	17.10	4.03	17.50	4.08
Utah	18.40	3.95	16.60	3.84	17.10	3.87
Vermont	20.30	3.87	17.70	3.86	18.20	3.93
Virginia	21.40	3.81	19.40	3.75	18.70	3.82
Washington	19.40	4.12	17.00	4.01	17.40	4.07
Wisconsin	18.20	3.86	17.00	3.84	18.70	3.86
United States	18.20	3.87	16.60	3.84	17.60	3.88

Prices Received for Milk Cows – States and United States: October 2016 with Comparisons

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

State	October 2015	July 2016	October 2016
	(dollars per head)	(dollars per head)	(dollars per head)
Arizona	2,100.00	1,850.00	1,800.00
California	2,100.00	1,700.00	1,700.00
Colorado	2,000.00	1,900.00	1,900.00
Florida	2,030.00	1,650.00	1,610.00
Idaho	2,050.00	1,800.00	1,800.00
Illinois	1,900.00	1,600.00	1,600.00
Indiana	1,900.00	1,650.00	1,600.00
Iowa	1,980.00	1,740.00	1,640.00
Kansas	1,900.00	1,780.00	1,680.00
Michigan	2,100.00	1,750.00	1,700.00
Minnesota	1,820.00	1,650.00	1,600.00
New Mexico	1,900.00	1,800.00	1,750.00
New York	1,750.00	1,590.00	1,530.00
Ohio	1,800.00	1,550.00	1,500.00
Oregon	1,950.00	1,850.00	1,850.00
Pennsylvania	1,820.00	1,550.00	1,500.00
South Dakota	1,850.00	1,650.00	1,650.00
Texas	2,000.00	1,850.00	1,800.00
Utah	1,900.00	1,700.00	1,750.00
Vermont	1,870.00	1,780.00	1,720.00
Virginia	1,880.00	1,590.00	1,530.00
Washington	1,950.00	1,800.00	1,750.00
Wisconsin	2,050.00	1,820.00	1,760.00
United States	1,980.00	1,730.00	1,690.00

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: November 2016 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		
		November 2015	October 2016	November 2016	November 2015	October 2016	November 2016
	(dollars)	(dollars)	(dollars)	(dollars)	(percent)	(percent)	(percent)
Basic commodities							
All wheatbushel	0.626	17.90	17.60	17.70	27	21	22
Ricecwt	1.37	38.40	38.50	38.70	33	27	27
Cornbushel	0.450	12.70	12.70	12.70	28	26	25
Cotton							
Uplandpound	0.067	1.89	1.88	1.89	32	35	36
American Pimapound	0.133	3.90	3.74	3.76	40	30	30
Peanutspound	0.023	0.688	0.647	0.650	27	30	29
Small chickpeas ¹cwt	2.25	63.10	63.30	63.60	39	34	42
Large chickpeas ¹cwt	3.27	95.50	92.00	92.40	30	34	36
Lentils ¹cwt	2.38	65.40	66.90	67.30	49	41	41
Designated non-basic							
All milk, to plants ²cwt	1.80	52.50	50.60	50.90	32	31	32
Honey, extracted ³pound	0.157	4.30	4.42	4.44	51	47	47
Wool and mohair							
Woolpound	0.121	3.36	3.40	3.42	43	43	42
Mohairpound	0.394	10.80	11.10	11.10	45	48	48
Other non-basic							
Apples, fresh ⁴pound	0.033	0.946	0.928	0.933	42	49	42
Barleybushel	0.484	13.40	13.60	13.70	41	36	36
Canolacwt	1.89	53.90	53.20	53.40	28	30	30
Cottonseedton	20.00	551.00	563.00	565.00	42	35	35
Dry edible beanscwt	3.21	93.20	90.30	90.70	29	31	33
Flaxseedbushel	1.15	33.60	32.30	32.50	26	23	23
Oatsbushel	0.296	8.46	8.33	8.36	25	24	27
Potatoescwt	0.857	24.30	24.10	24.20	34	31	34
Sorghum graincwt	0.778	21.70	21.90	22.00	27	22	21
Soybeansbushel	1.08	31.00	30.40	30.50	28	31	31
Sunflower, allcwt	2.16	61.10	60.80	61.00	30	28	27
Citrus (equivalent on-tree)							
Grapefruitbox	0.660	22.30	18.60	18.70	60	125	71
Lemonsbox	1.62	42.70	45.60	45.80	71	72	58
Orangesbox	0.865	23.10	24.30	24.40	75	50	67
Tangerinesbox	1.79	50.20	50.40	50.60	32	72	62
Livestock and poultry							
Beef cattlecwt	11.10	310.00	312.00	314.00	42	32	33
Broilerspound	0.050	1.43	1.41	1.41	29	27	32
Calvescwt	16.20	439.00	456.00	458.00	49	29	31
Eggs ²dozen	0.103	2.70	2.90	2.91	63	19	17
Hogscwt	5.70	167.00	160.00	161.00	27	26	24
Turkeys, livepound	0.063	1.750	1.770	1.780	53	48	46

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: November 2016 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			
		November 2015	October 2016	November 2016	
	(dollars)	(dollars)	(dollars)	(dollars)	
Field crops and miscellaneous					
Hops	pound	0.338	9.32	9.51	9.55
Mustard seed	cwt	3.17	88.00	89.20	89.60
Rapeseed	cwt	2.66	69.70	74.80	75.20
Rye	bushel	0.630	17.60	17.70	17.80
Safflower	cwt	2.23	61.90	62.70	63.00
Spearmint oil	pound	1.70	47.00	47.80	48.00
Sweet potatoes	cwt	2.08	59.70	58.50	58.80
Tobacco					
Flue-cured, 11-14	pound	0.180	5.19	5.06	5.09
Fire-cured, 21-23	pound	0.255	7.43	7.17	7.21
Burley, 31	pound	0.179	5.19	5.04	5.06
Maryland, 32	pound	0.171	4.90	4.81	4.83
Dark air-cured, 35-37	pound	0.230	6.71	6.47	6.50
Pennsylvania seedleaf, 41	pound	0.184	5.19	5.18	5.20
Cigar binder, 51	pound	0.629	18.10	17.70	17.80
Non-citrus fruit					
Apples, processing ^{1 2}	ton	18.30	519.00	515.00	517.00
Apricots					
Fresh ³	ton	116.00	3,410.00	3,260.00	3,280.00
Dried (California)	ton	251.00	7,370.00	7,060.00	7,090.00
Avocados ^{2 3}	ton	178.00	5,250.00	5,010.00	5,030.00
Cherries					
Sweet	ton	209.00	6,170.00	5,880.00	5,910.00
Tart ²	pound	0.032	0.946	0.900	0.904
Cranberry ^{2 4}	barrel	4.32	127.00	122.00	122.00
Dates (California) ³	ton	147.00	4,360.00	4,140.00	4,150.00
Grapes (California)					
Raisin variety ⁵	ton	140.00	4,130.00	3,940.00	3,960.00
Wine, processing	ton	64.90	(NA)	1,830.00	1,830.00
Kiwifruit ²	ton	91.40	2,580.00	2,570.00	2,580.00
Nectarines, fresh (California) ³	ton	60.50	1,750.00	1,700.00	1,710.00
Olives, canning (California) ⁴	ton	93.10	2,740.00	2,620.00	2,630.00

See footnote(s) at end of table.

--continued

Commodity Parity Prices – United States: November 2016 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		
		November 2015	October 2016	November 2016
	(dollars)	(dollars)	(dollars)	(dollars)
Non-citrus fruit - continued				
Papayas (Hawaii)pound	0.041	1.18	1.15	1.16
Peaches				
Fresh ^{4 6} ton	84.80	2,500.00	2,390.00	2,400.00
Dried (California) ^{1 5} ton	46.10	1,330.00	1,300.00	1,300.00
Processing, excludes dried				
Clingstone (California) ⁴ ton	32.60	961.00	917.00	921.00
Pears, Fresh ⁶ ton	56.00	1,650.00	1,580.00	1,580.00
Plums (California) equivalent on-tree				
Fresh ⁷ ton	60.60	1,790.00	1,700.00	1,710.00
Prunes, dried (California) ^{1 2 5} ton	154.00	4,500.00	4,330.00	4,350.00
Prunes and plums				
Fresh, excludes California ⁷ ton	61.20	1,800.00	1,720.00	1,730.00
Processing, excludes dried ¹ ton	23.80	685.00	669.00	673.00
Strawberries				
Fresh ¹⁰pound	8.90	259.00	250.00	252.00
Processingpound	3.44	96.90	96.80	97.20
Sugar crops				
Sugar beets ^{2 8} ton	5.26	153.00	148.00	149.00
Sugarcane ^{2 8} ton	3.52	102.00	99.00	99.50
Tree nuts ⁹				
Almondspound	0.227	6.77	6.39	6.42
Hazelnuts ton	217.00	6,370.00	6,100.00	6,130.00
Pistachiospound	0.227	6.51	6.39	6.42
Walnuts ton	236.00	6,400.00	6,640.00	6,670.00
Vegetables, fresh ¹⁰				
Carrots ¹¹ cwt	2.67	75.40	75.10	75.50
Cauliflower ¹¹ cwt	4.29	120.00	121.00	121.00
Celery ¹¹ cwt	2.05	57.10	57.70	57.90
Honeydew melons cwt	1.96	56.80	55.10	55.40
Lettuce cwt	2.26	62.20	63.60	63.90
Onions ¹¹ cwt	1.42	40.40	39.90	40.10
Tomatoes cwt	4.14	121.00	116.00	117.00

¹ Equivalent returns at processing plant door.

² Adjusted base price is carried forward from the previous year since current marketing year average price is not yet available.

³ Equivalent returns at packinghouse door.

⁴ Equivalent returns for bulk fruit at first delivery point.

⁵ Dried basis.

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

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

⁸ Relates to prices including average conditional payments per ton made under the sugar acts of 1937 and 1948. Crop deficiency and abandonment payments not included.

⁹ Prices In-Shell basis except almonds which are shelled basis.

¹⁰ FOB shipping point price.

¹¹ Includes some processing.

Reliability of Prices Received Estimates

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

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

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

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

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

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

Modifications implemented January 2014 include the following: 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.

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.

November Prices Paid by Farmers

The November Prices Paid Index for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW), at 104.4, is up 0.5 percent from October 2016 but is down 3.0 percent from November 2015.

Production: The November index, at 101.8, is up 0.6 percent from October but is 4.9 percent lower than last year. Higher prices for feeder cattle, feeder pigs, concentrates, and mixed fertilizer more than offset lower prices for complete feeds, LP gas, other services, and hay & forages

Feed: At 100.3, the November index decreased 0.5 percent from October and is down 2.6 percent from last November. Since October, lower prices for complete feeds, hay & forages, and feed grains more than offset higher prices for concentrates and supplements.

Livestock and poultry: The November index, at 92.8, increased 5.9 percent from October but is down 29 percent from last year. Since October, prices are higher for feeder cattle and feeder pigs. The November feeder cattle price, at \$127.00 per cwt, is up \$6.00 from the October price. November feeder pigs averaged \$81.00 per cwt, up \$27.00 from October.

Fertilizer: The index for November, at 67.8, is up 1.5 percent from October but is 17 percent below November a year ago. Since October, prices increased for mixed fertilizer, nitrogen, and potash & phosphate.

Chemicals: The November index, at 105.9, is up 0.5 percent from October but is down 1.8 percent from last November.

Fuels: At 59.9, the November index is down 2.3 percent from October but is 3.8 percent above November 2015. Compared with October, prices are lower for LP gas, gasoline, and diesel.

Machinery: The index for November, at 115.1, increased 0.1 percent from October and is 0.4 percent above last November. Compared with last month, prices are higher for tractors.

Consumer Price Index: The November 2016 Consumer Price Index for All Urban Consumers (CPI-U), as issued by the Bureau of Labor Statistics, increased 1.7 percent over the last 12 months to an index level of 241.353 (1982-1984=100). For the month, the index decreased 0.2 percent prior to seasonal adjustment.

Prices Paid Indexes and Related Parity Ratios – United States: November 2016 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		
	November 2015	October 2016	November 2016	November 2015	October 2016	November 2016
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Prices paid by farmers for commodities, services, interest, taxes, and wage rates (PPITW)	2912	2813	2826	107.6	103.9	104.4
Production	2228	2106	2119	107.0	101.2	101.8
Feed	1135	1111	1105	103.0	100.8	100.3
Livestock and poultry	2564	1729	1833	129.9	87.6	92.8
Seeds	3755	3643	3643	114.3	110.9	110.9
Fertilizer	986	804	817	81.9	66.8	67.8
Chemicals	968	946	951	107.8	105.4	105.9
Fuels	1614	1715	1675	57.7	61.3	59.9
Supplies and repairs	1244	1259	1260	105.5	106.8	106.8
Autos and trucks	3243	3253	3253	105.5	105.8	105.8
Machinery	7005	7027	7036	114.6	115.0	115.1
Building materials	2488	2515	2514	107.0	108.1	108.1
Services and rent	2467	2520	2517	(NA)	(NA)	(NA)
Services	(NA)	(NA)	(NA)	113.1	116.4	116.2
Rent	(NA)	(NA)	(NA)	120.9	122.0	122.0
Interest ¹	3643	3846	3846	99.9	105.5	105.5
Taxes ²	7335	7623	7623	123.6	128.4	128.4
Wage rates	8204	8479	8479	114.6	118.4	118.4
Family living-CPI ³	2255	2296	2293	105.5	107.5	107.3
Production, interest, taxes, and wage rates (PITW)	3044	2916	2932	108.0	103.4	104.0
Ratio (received/paid)	(NA)	(NA)	(NA)	85	78	81
Parity ratio ⁴	33	30	31	(NA)	(NA)	(NA)
Parity ratio adjusted ⁵	34	31	32	(NA)	(NA)	(NA)
PPITW adjusted for productivity ⁶	1460	1438	1439	(NA)	(NA)	(NA)
Crop sector (PPITW)	(NA)	(NA)	(NA)	106.6	105.8	105.9
Livestock sector (PPITW)	(NA)	(NA)	(NA)	108.7	102.0	102.8
Farm sector (production)	(NA)	(NA)	(NA)	112.7	97.8	99.4
Non-farm sector (production)	(NA)	(NA)	(NA)	103.5	103.4	103.4

(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 2016 and the revised factor is 1.026 for 2015.

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

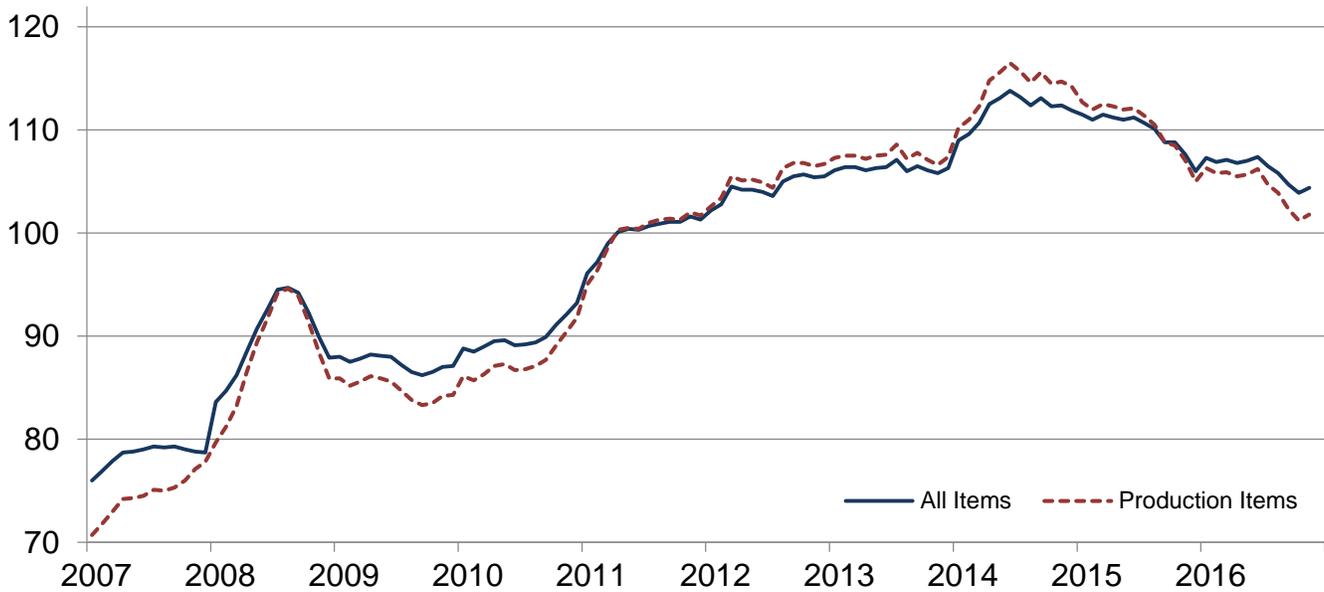
Prices Paid Indexes and Annual Weights for Input Components and Sub-components – United States: November 2016 with Comparisons

[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)		
	2015	2016	November 2015	October 2016	November 2016
	(percent)	(percent)	(percent)	(percent)	(percent)
Production items	74.6	75.6	107.0	101.2	101.8
Feed	15.5	14.5	103.0	100.8	100.3
Feed grains	2.2	2.1	60.7	54.8	54.0
Complete feeds	7.6	7.1	112.2	111.3	110.1
Hay and forages	1.9	1.8	91.5	86.3	85.1
Concentrates	2.5	2.3	112.2	114.8	116.8
Supplements	1.3	1.2	120.6	113.2	113.3
Livestock and poultry	8.3	10.5	129.9	87.6	92.8
Feeder cattle	6.4	8.2	136.0	88.2	92.9
Feeder pigs	0.7	0.8	80.7	38.6	57.9
Milk cow replacements	0.7	0.9	139.4	119.0	119.0
Poultry	0.5	0.6	102.9	102.9	102.9
Seeds	5.0	5.0	114.3	110.9	110.9
Field crops	4.5	4.5	113.7	109.5	109.5
Grasses and legumes	0.5	0.5	119.9	124.0	124.0
Fertilizer	6.4	6.2	81.9	66.8	67.8
Mixed fertilizer	2.8	2.7	81.7	71.0	72.1
Nitrogen	2.7	2.6	83.2	62.7	63.6
Potash and phosphate	0.9	0.9	78.6	66.1	67.0
Chemicals	3.2	3.2	107.8	105.4	105.9
Herbicides	2.0	2.0	109.2	107.2	107.7
Insecticides	0.7	0.7	108.2	105.6	106.2
Fungicides and other	0.5	0.5	100.9	96.7	97.2
Fuels	4.0	3.7	57.7	61.3	59.9
Diesel	2.5	2.3	55.6	55.3	54.9
Gasoline	0.8	0.8	59.7	62.0	60.3
LP gas	0.7	0.6	62.9	82.8	77.8
Supplies and repairs	4.3	4.2	105.5	106.8	106.8
Supplies	1.4	1.4	105.9	106.5	106.5
Repairs	2.9	2.8	105.2	106.9	107.0
Autos and trucks	1.1	1.2	105.5	105.8	105.8
Autos	0.1	0.2	100.9	100.6	100.7
Trucks	1.0	1.0	106.2	106.6	106.6
Machinery	5.2	5.5	114.6	115.0	115.1
Tractors	1.1	1.2	110.5	110.6	111.3
Self-propelled	2.1	2.2	118.4	119.0	119.0
Other machinery	2.0	2.1	113.0	113.3	113.3
Building materials	3.7	3.7	107.0	108.1	108.1
Services	10.8	10.8	113.1	116.4	116.2
Custom rates	1.1	1.1	111.8	111.6	111.6
Other services	9.7	9.7	113.2	117.0	116.7
Rent	7.1	7.1	120.9	122.0	122.0
Cash	3.8	3.8	128.7	129.0	129.0
Share	3.3	3.3	111.8	114.0	114.0
Interest	2.3	2.2	99.9	105.5	105.5
Taxes	2.8	2.8	123.6	128.4	128.4
Wage rates	6.4	6.2	114.6	118.4	118.4
Family living-CPI	13.9	13.2	105.5	107.5	107.3

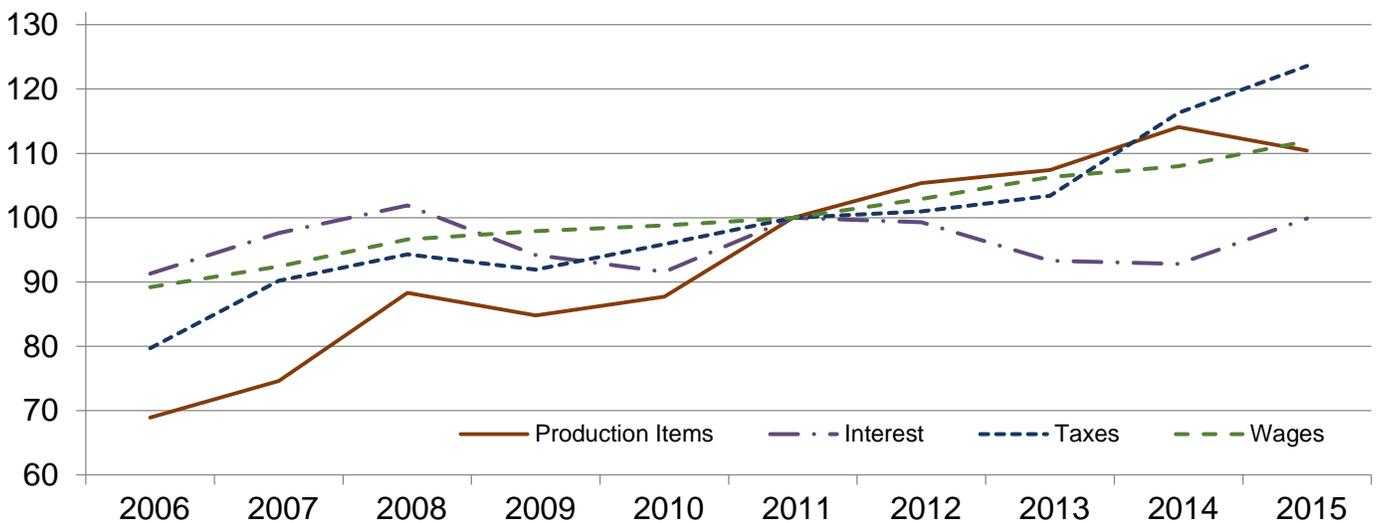
Paid Indexes by Month, All Items and Production Items – United States: 2011=100

Percent

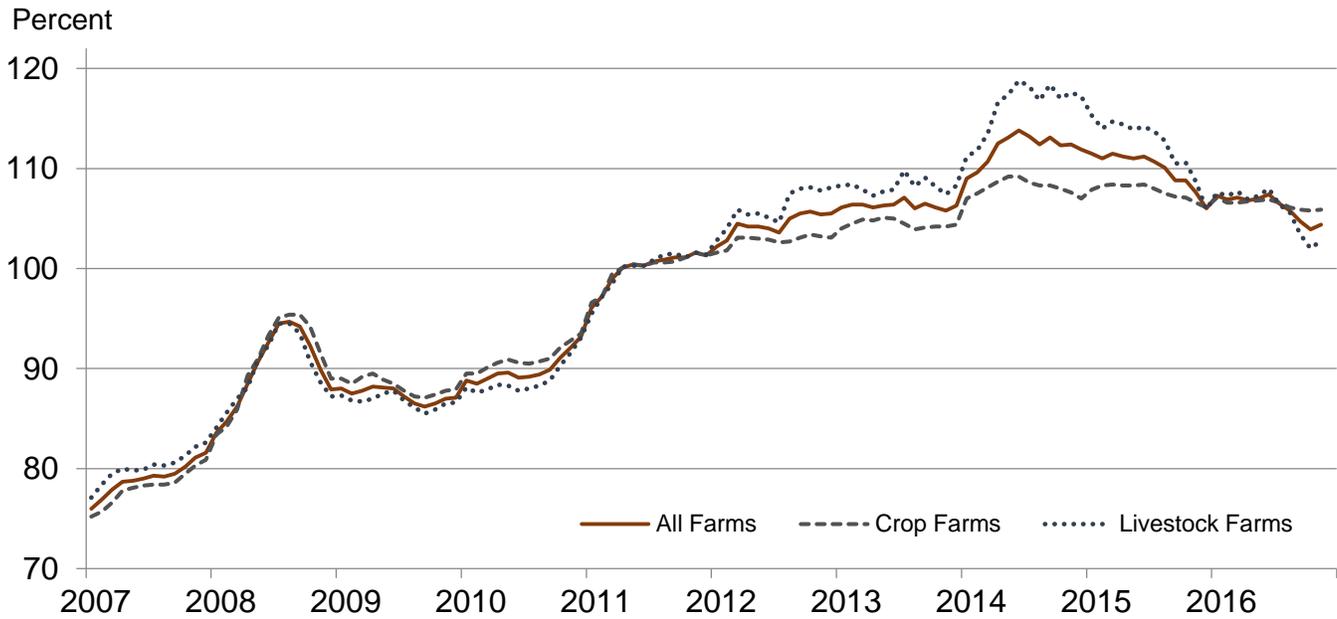


Paid Indexes, Annual Averages, Production Items, Interest, Taxes, and Wages – United States: 2011=100

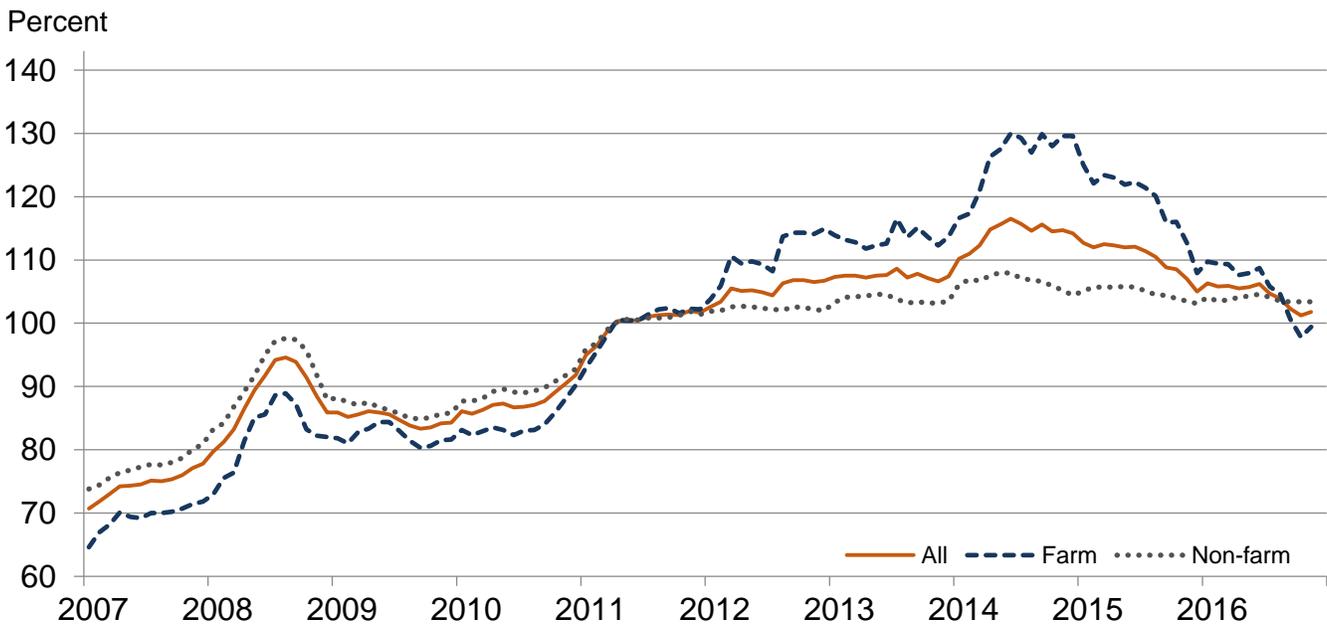
Percent



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

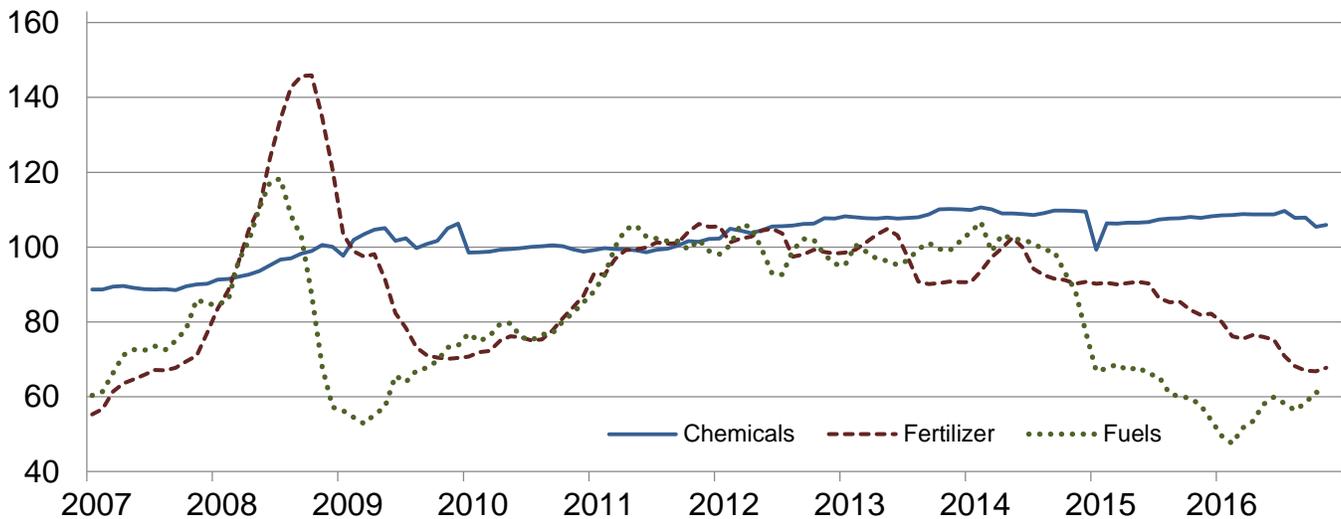


Paid Indexes by Origin and Month, All Production Items – United States: 2011=100



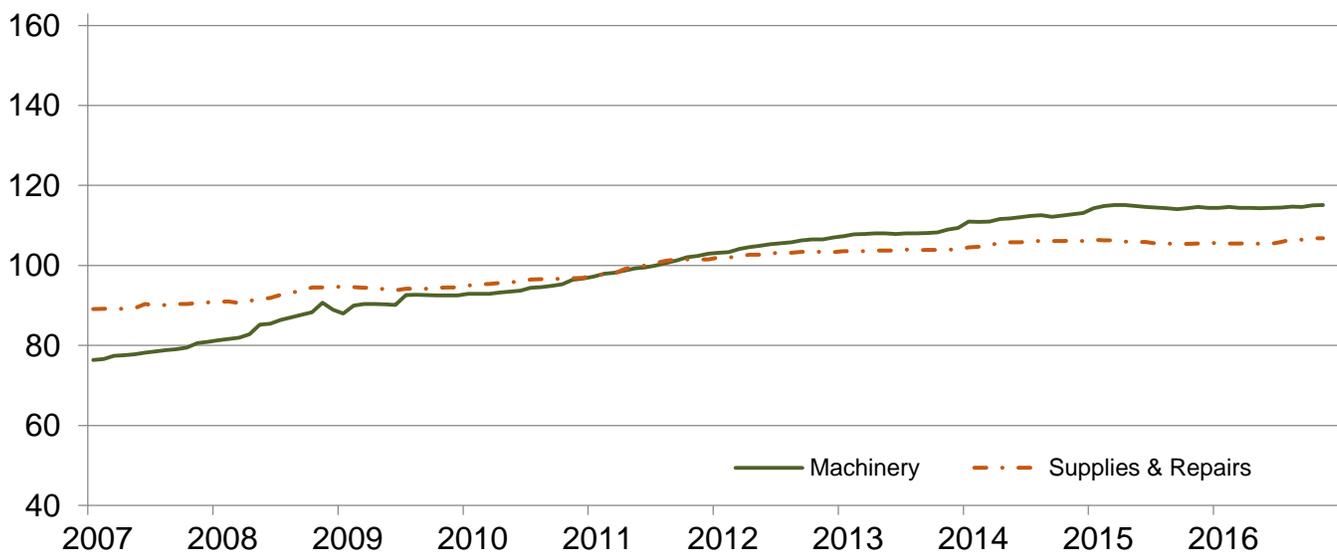
Paid Indexes by Non-farm Origin and Month, Chemicals, Fertilizer, and Fuels – United States: 2011=100

Percent

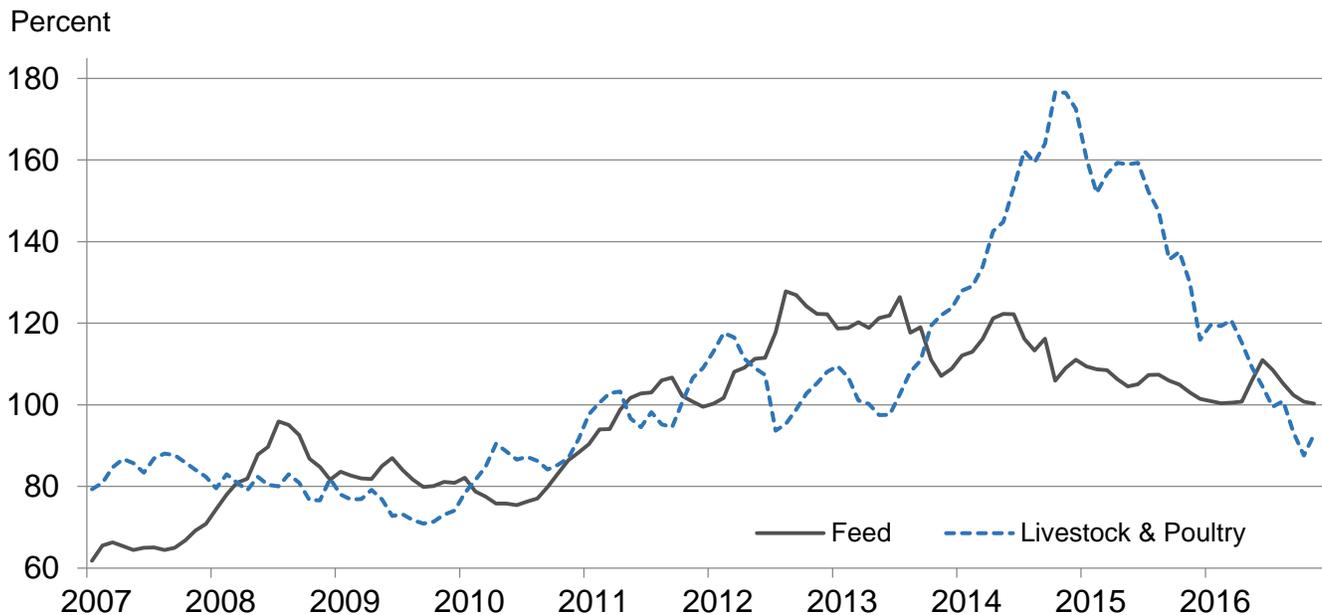


Paid Indexes by Non-farm Origin and Month, Machinery and Supplies & Repairs – United States: 2011=100

Percent



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



Feed Price Ratios – United States: November 2016 with Comparisons

Feed price ratio ¹	November 2015	October 2016	November 2016
Broiler-feed: pounds of broiler grower feed equal in value to 1 pound of broiler, live weight ²	4.3	3.8	4.5
Market egg feed: pounds of laying feed equal in value to 1 dozen eggs ³	22.9	2.6	3.7
Hog-corn: bushels of corn equal in value to 100 pounds of hog, live weight	12.8	12.7	12.1
Milk-feed: pounds of 16% mixed dairy feed equal in value to 1 pound of whole milk ⁴	2.45	2.37	2.56
Steer & heifer-corn: bushels of corn equal in value to 100 pounds of steer & heifers, live weight	36.5	31.0	32.8
Turkey-feed: pounds of turkey grower equal in value to 1 pound of turkey, live weight ⁵	10.2	9.9	9.4

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: November 2016 with Comparisons

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

Item	November 2015	October 2016	November 2016
	(dollars)	(dollars)	(dollars)
Broilers, live pound	0.420	0.380	0.450
Eggs, market dozen	1.93	0.212	0.304
Hogs, allcwt	45.90	41.70	39.00
Milk, allcwt	18.20	16.60	17.60
Steers and heiferscwt	131.00	102.00	106.00
Turkeys, live pound	0.922	0.852	0.815
Corn bushel	3.59	3.29	3.23
Hay, alfalfa ton	147.00	135.00	130.00
Soybeans bushel	8.68	9.30	9.46
Wheat, all bushel	4.86	3.68	3.88

Prices Paid for Feeder Livestock – United States: November 2016 with Comparisons

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

Item	November 2015	October 2016	November 2016
	(dollars)	(dollars)	(dollars)
Feeder cattle & calvescwt	186.00	121.00	127.00
Feeder pigscwt	113.00	54.00	81.00

Prices Paid by Farmers and Ranchers for Beef Cattle Production

The 2016 Prices Paid Index for Beef Cattle Production is 924 percent of its 1964-1968 base, down 2.0 percent from the previous year and 9.0 percent from two years ago.

The data presented in the following tables are calculated and published for use by the United States Forest Service, United States Department of Agriculture and the Bureau of Land Management, United States Department of the Interior in computing Public Land Grazing Fees.

The Index of Prices Paid by Farmers and Ranchers for Beef Cattle Production input items is for the period of November through October. The components of this index include the production indexes of Fuels, Supplies & Repairs, Autos & Trucks, Tractors & Self Propelled Machinery, Other Machinery, Building Materials, Interest, Wage Rates, and Farm Services & Rent. These components are weighted to the overall index value by their importance in the cost of producing beef cattle. The weights are prescribed by Federal Regulation Title 43, Subpart 4100 and Executive Order 12548.

Prices Paid Index for Beef Cattle Production, 1964-1968 Base – United States: 2014 through 2016

[Average for November through October grazing season]

Index	2014 ¹	2015 ²	2016 ³
	(percent)	(percent)	(percent)
Beef Cattle Production	1,015	943	924

¹ November 2013 through October 2014

² November 2014 through October 2015

³ November 2015 through October 2016

Prices Received for Beef Cattle – Selected Regions: 2014 through 2016

[Average for November through October grazing season]

State	2014 ¹	2015 ²	2016 ³
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
17 Western States ⁴	145.50	152.12	121.08
16 Western States ⁵	145.22	151.62	120.40
11 Western States ⁶	142.34	148.98	117.78
9 Great Plains States ⁷	146.67	153.05	122.18

¹ November 2013 through October 2014

² November 2014 through October 2015

³ November 2015 through October 2016

⁴ 17 Western States: Arizona, California, Colorado, Idaho, Kansas, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Dakota, Texas, Utah, Washington, and Wyoming.

⁵ 16 Western States: Arizona, California, Colorado, Idaho, Kansas, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Dakota, Utah, Washington, and Wyoming.

⁶ 11 Western States: Arizona, California, Colorado, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming.

⁷ 9 Great Plain States: Colorado, Kansas, Nebraska, New Mexico, North Dakota, Oklahoma, South Dakota, Texas, and Wyoming.

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.

Calendar of Prices Received Features in the 2016 Agricultural Price Reports

Annual or Marketing Year Average Prices	Month Published
Austrian Winter Peas – United States	September
Barley – United States.....	June
Barley – States and United States	August
Broilers – States and United States	April
Canola – States and United States.....	September
Cattle – States and United States.....	February
Chickens, Other – States and United States	April
Chickpeas – States and United States.....	November
Corn – United States	September
Corn – States and United States	November
Cotton, by Type – States and United States	October
Cottonseed – States and United States	October
Dry Beans – States and United States	November
Dry Edible Peas – United States	September
Eggs – States and United States	April
Flaxseed – States and United States	November
Goats – States and United States.....	February
Hay – States and United States	August
Hay, Other, 3-year Average – Selected Eastern Regions	February
Hogs – States and United States.....	February
Lentils – United States	September
Milk, All Milk, Price and Fat Test – States and United States.....	April
Mohair – States and United States	February
Mustard Seed – United States	November
Oats – United States	June
Oats – States and United States.....	August
Peanuts – States and United States.....	August
Proso Millet – States and United States	November
Rapeseed – United States	November
Rice, by Length of Grain – States and United States: year-to-date.....	January
Rice, by Length of Grain – States and United States	October
Safflower – United States	November
Sheep and Lambs – States and United States.....	February
Sorghum – States and United States.....	September
Soybeans – States and United States.....	September
Sweet potatoes, Preliminary – States and United States	January
Sweet potatoes, Final and Revised – States and United States	June
Sugar beets – United States.....	July
Sugarcane – United States.....	July
Sunflower – States and United States.....	November
Turkeys – States and United States	April
Wheat, by Class – United States	June
Wheat – States and United States.....	August
Wool – States and United States	February

Calendar of Prices Received Features in the 2016 Agricultural Price Reports (continued)

Monthly Prices Received – Revised	Month Published
Austrian Winter Peas – United States	September
Barley – States and United States	August
Broilers – United States	April
Cattle – States and United States	February
Chickens – States and United States	April
Chickpeas – States and United States	November
Corn – States and United States	November
Cotton, by Type – States and United States	October
Cottonseed – States and United States	October
Dry Beans – States and United States	November
Dry Edible Peas – United States	September
Eggs – States and United States	April
Flaxseed – States and United States	November
Hay – States and United States	August
Hogs – States and United States	February
Lentils – United States	September
Milk, Price and Fat Test – States and United States	April
Milk Cows – States and United States: January, April, July, October	February
Oats – States and United States	August
Peanuts – States and United States	August
Rice, by Length of Grain – States and United States: year-to-date	January
Rice, by Length of Grain – States and United States	October
Sheep and Lambs – States and United States	February
Sorghum – States and United States	September
Soybeans – States and United States	September
Sunflower – States and United States	November
Wheat – States and United States	August

Calendar of Prices Received Features in the 2016 Agricultural Price Reports (continued)

Monthly Marketing Percentages	Month Published
Austrian Winter Peas – United States	September
Barley – United States	June
Barley – States and United States	August
Chickpeas – States and United States	November
Corn – United States	September
Corn – States and United States	November
Cotton, Upland – States and United States	October
Dry Beans – States and United States	November
Dry Edible Peas – United States	September
Flaxseed – States and United States	November
Hay – States and United States	August
Lentils – United States	September
Oats – United States	June
Oats – States and United States	August
Peanuts – States and United States	August
Rice, Marketings, by Length of Grain – States and United States: year-to-date	January
Rice, Marketings, by Length of Grain – States and United States	October
Sorghum – States and United States	September
Soybeans – States and United States	September
Sunflower – States and United States	November
Wheat – United States	June
Wheat – States and United States	August
Prices Received Index Numbers - Revised	
Index of Prices Received by Farmers – United States, by Month and Year	February
Milk and Egg Prices Received, Adjusted for Seasonal Variation	
Seasonally Adjusted Prices, Revised – United States	April
Seasonal Adjustment Factors – United States	April
Parity Prices	
Method of Computing	January, February, September - December
Average Prices Used for Parity Computations	February
Average Price Received – United States	February

Calendar of Prices Paid Features in the 2016 Agricultural Price Reports

Indexes (1910-1914=100)

Month Published

PPITW, PITW, Production Items, Component Items, Interest, Taxes and Wage Rates, Family Living, Farm and Non-Farm Origin, Crop and Livestock Sectors, Adjusted for Productivity, Ratio, Parity Ratio and Adjusted Parity Ratio

Annual Average – United States: 2011-2015..... January
Monthly Revisions – United States: 2011-2015 January
Monthly Indexes – United States: Previous Year, Previous Month, Current Month..... Monthly

Indexes (2011=100)

Month Published

PPITW, PITW, Production Items, Component and Subcomponent Items, Interest, Taxes and Wage Rates, Family Living Farm and Non-Farm Origin, Crop and Livestock Sectors, Adjusted for Productivity, Ratio, Parity Ratio and Adjusted Parity Ratio

Annual Average – United States: 2011-2015..... January
Monthly Revisions – United States: 2011-2015 January
Monthly Indexes – United States: Previous Year, Previous Month, Current Month..... Monthly

Prices Paid

Month Published

Feeder Livestock Prices – United States: Previous Year, Previous Month, Current Month..... Monthly
Feeder Livestock and Poultry Prices, Annual Average – United States: 2010-2015..... January
Livestock & Poultry Index, Annual Average – United States: 2010-2015 January
Feed Index, Annual Average – United States: 2010-2015..... January

Feed-Price Ratios

Month Published

Monthly and Annual Average – United States: 2011-2015 January
Monthly and Annual Average – United States: January 2012- April 2016 May
Monthly Ratios – United States: Previous Year, Previous Month, Current Month Monthly

Private Grazing Fee Rates and Components of Federal Fees

Month Published

Grazing Fee Rates for Cattle – States, Regions, and United States: 2014 and 2015 January
Prices Paid Index for Beef Cattle Production, 1964-1968 Base – United States: 2014 through 2016..... December
Prices Received for Beef Cattle Prices – Selected Regions: 2014 through 2016..... December
Hay, Other, 3-year Average – Selected Regions February

Information Contacts

General

Jody McDaniel, 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

Tony Dahlman – Oats, Soybeans (202) 690-3234

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

Sammy Neal – Peanuts, Rice (202) 720-7688

Jean Porter – Rye, Wheat (202) 720-8068

Bianca Pruneda – Cotton, Cotton Ginnings, Sorghum..... (202) 720-5944

Travis Thorson – Canola, Mustard Seed, Rapeseed, Safflower, Sunflower (202) 720-7369

Jorge Garcia-Pratts, Head, Fruits, Vegetables and Special Crops Section..... (202) 720-2127

Vincent Davis – Cherries, Fresh and Processing Vegetables, Onions, Strawberries, Sugar Crops (202) 720-2157

Fleming Gibson – Citrus, Coffee, Tropical Fruits..... (202) 720-5412

Greg Lemmons – Berries, Cranberries, Potatoes, Sweet Potatoes (202) 720-4285

Dan Norris – Austrian Winter Peas, Dry Beans, Dry Edible Peas, Lentils, Mint, Mushrooms, Peaches,
Pears, Wrinkled Seed Peas (202) 720-3250

Daphne Schauber – Floriculture, Grapes, Hops, Maple Syrup, Nursery, Tree Nuts (202) 720-4215

Chris Singh – Apples, Apricots, 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

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

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

Bruce Boess, Head, Poultry and Specialty Commodities Section..... (202) 720-3570

Aaron Cosgrove – Turkeys (202) 690-3237

Heidi Gleich – Broilers (202) 720-0585

Kim Linonis – Eggs..... (202) 690-8632

Josh O’Rear – Honey (202) 690-3676

Indexes, Prices Paid, and Parity Prices

Jody McDaniel, 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

Access to NASS Reports

For your convenience, you may access NASS reports and products the following ways:

- All reports are available electronically, at no cost, on the NASS web site: www.nass.usda.gov
- 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.

The U.S. Department of Agriculture (USDA) prohibits discrimination against its customers, employees, and applicants for employment on the basis of race, color, national origin, age, disability, sex, gender identity, religion, reprisal, and where applicable, political beliefs, marital status, familial or parental status, sexual orientation, or all or part of an individual's income is derived from any public assistance program, or protected genetic information in employment or in any program or activity conducted or funded by the Department. (Not all prohibited bases will apply to all programs and/or employment activities.)

If you wish to file a Civil Rights program complaint of discrimination, complete the [USDA Program Discrimination Complaint Form](#) (PDF), found online at http://www.ascr.usda.gov/complaint_filing_cust.html, or at any USDA office, or call (866) 632-9992 to request the form. You may also write a letter containing all of the information requested in the form. Send your completed complaint form or letter to us by mail at U.S. Department of Agriculture, Director, Office of Adjudication, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410, by fax (202) 690-7442 or email at program.intake@usda.gov.

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