

Agricultural Prices

Released July 31, 2009, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, U.S. Department of Agriculture. For information on *Agricultural Prices* see page 66, office hours 7:30 a.m. to 4:00 p.m. ET.

July Farm Prices Received Index Declined 4 Points

The preliminary All Farm Products Index of Prices Received by Farmers in July, at 130 percent, based on 1990-92=100, decreased 4 points (3.0 percent) from June. The Crop Index is down 12 points (7.5 percent) but the Livestock Index was unchanged. Producers received higher prices for eggs, cattle, sweet corn, and snap beans and lower prices for corn, wheat, soybeans, and tomatoes. In addition to prices, the overall index is also affected by the seasonal change based on a 3-year average mix of commodities producers sell. Increased monthly marketings of grapes, wheat, hay, and tomatoes offset decreased marketings of milk, cantaloups, potatoes, and strawberries.

The preliminary All Farm Products Index is down 29 points (18 percent) from July 2008. The Food Commodities Index, at 129, decreased 3 points (2.3 percent) from last month and decreased 27 points (17 percent) from July 2008.

Prices Paid Index Down 1 Point

The July Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) is 176 percent of the 1990-92 average. The index is down 1 point (0.6 percent) from June and 15 points (7.9 percent) below July 2008. Lower prices in July for nitrogen, feed grains, potash & phosphorus, and LP gas more than offset higher prices for complete feeds, concentrates, other farm services, and feeder cattle.

Index Summary Table

Index 1990-92=100	2008		2009	
	Jun	Jul	Jun	Jul
Prices Received	158	159	134	130
Prices Paid	187	191	177	176
Ratio ¹	84	83	76	74

¹ Ratio of index of prices received by farmers to index of prices paid by farmers.

Prices Received by Farmers

The July All Farm Products Index is 130 percent of its 1990-92 base, down 3.0 percent from the June index and 18 percent below the July 2008 index.

ALL CROPS: The July index is 149, down 7.5 percent from June and 19 percent below July 2008. Index decreases for feed grains & hay, food grains, commercial vegetables, oil-bearing crops, and cotton more than offset the index increase for potatoes & dry beans.

Food Grains: The July index, at 169, is 12 percent below the previous month and 30 percent below a year ago. The July all wheat price, at \$4.92 per bushel, is down 75 cents from June and \$2.23 below July 2008.

Feed Grains & Hay: The July index is 149, down 13 percent from last month and 34 percent below a year ago. The corn price, at \$3.33 per bushel, is down 70 cents from last month and \$1.92 below July 2008. The all hay price, at \$116 per ton, is down \$7.00 from June and \$48.00 from last July. Sorghum grain, at \$5.57 per cwt, is 73 cents below June and \$3.49 lower than July last year.

Cotton: The July index, at 76, is down 1.3 percent from June and 30 percent below last year. The July price, at 45.8 cents per pound, is down 0.6 cents from the previous month and 20.4 cents below last July.

Oil-Bearing Crops: The July index, at 184, is down 9.4 percent from June and 23 percent lower than July 2008. The soybean price, at \$10.30 per bushel, decreased \$1.10 from June and is \$3.00 below July 2008.

Fruits & Nuts: The July index, at 145, is unchanged from June but 4.6 percent lower than a year ago. Price decreases for grapes, peaches, pears, and strawberries offset price increases for lemons and oranges.

Commercial Vegetables: The July index, at 148, is down 9.2 percent from last month but 2.8 percent above July 2008. Price declines for tomatoes, lettuce, cantaloups, and broccoli more than offset price increases during July for sweet corn, snap beans, cucumbers, and asparagus.

Potatoes & Dry Beans: The July index, at 166, is up 2.5 percent from last month but 21 percent below July 2008. The all potato price, at \$9.80 per cwt, is up 32 cents from June but \$2.53 lower than last July. The all dry bean price, at \$29.80 per cwt, is down 30 cents from the previous month and \$6.50 below July 2008.

LIVESTOCK & PRODUCTS: The July index, at 112, is unchanged from last month but down 19 percent from July 2008. Compared with a year ago, prices for milk, cattle, hogs, eggs, turkeys, broilers, and calves are down.

Meat Animals: The July index, at 107, is up 0.9 percent from last month but 15 percent lower than last year. The July hog price, at \$43.40 per cwt, is up 10 cents from June but \$10.90 lower than a year ago. The July beef cattle price of \$81.40 per cwt is up \$1.00 from last month but \$13.60 lower than July 2008.

Dairy Products: The July index, at 87, is unchanged from a month ago but 41 percent lower than July last year. The July all milk price of \$11.30 per cwt is unchanged from last month but down \$8.00 from July 2008. The fluid grade milk and manufacturing grade milk prices are unchanged from the previous month.

Poultry & Eggs: The July index, at 145, is down 1.4 percent from June and 5.8 percent below a year ago. The July market egg price, at 51.9 cents per dozen, increased 13.3 cents from June but is 15.8 cents below July 2008. The July broiler price, at 49.0 cents per pound, is down 2.0 cents from June and 1.0 cent below a year ago. The July turkey price, at 52.2 cents per pound, is down 0.3 cents from the previous month and 8.7 cents from a year earlier.

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**Index Numbers of Prices Received, United States,
July 2009, with Comparisons ¹**

Index	1910-14=100				1990-92=100		
	Average 1990-92	2008	2009		2008	2009	
		Jul	Jun	Jul	Jul	Jun	Jul
All Farm Products	639	1012	*853	824	159	*134	130
All Crops	500	906	*796	736	183	*161	149
Food Grains	325	765	*611	534	241	*193	169
Feed Grains & Hay	363	805	*614	531	226	*172	149
Cotton	517	560	*393	388	109	*77	76
Tobacco ²	1263	1395	1569	1569	92	104	104
Oil-Bearing Crops	554	1308	*1113	1008	239	*203	184
Fruits & Nuts	716	1061	*1014	1016	152	*145	145
Commercial Vegetables	698	1030	*1165	1056	144	*163	148
Potatoes & Dry Beans	540	1057	*822	843	209	*162	166
Other Crops	493	603	*605	605	122	*123	123
Livestock & Products	768	1058	*855	861	138	112	112
Meat Animals	1021	1285	*1082	1092	126	*106	107
Dairy Products	799	1188	*695	695	148	87	87
Poultry & Eggs	282	431	412	407	154	147	145
Food Commodities					156	*132	129

* Revised.

¹ Revised historical price indexes for months not shown are available at www.nass.usda.gov.

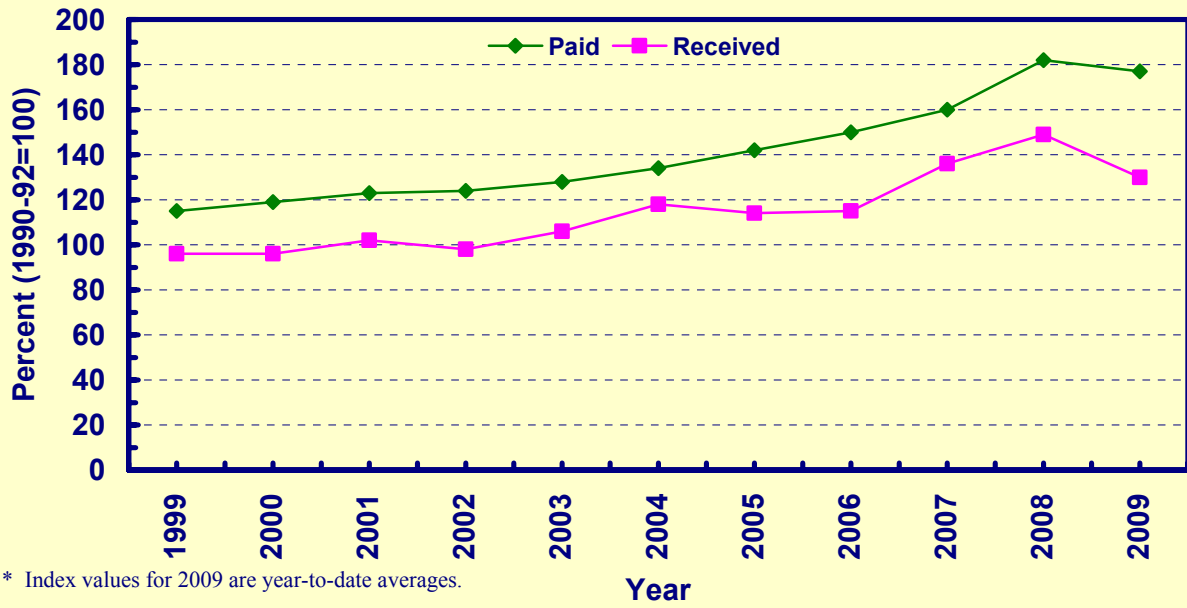
² Monthly prices discontinued July 2005.

**Selected Index Numbers for Prices Received and Paid,
1990-92=100, by Month, United States, 2008 and 2009 ¹**

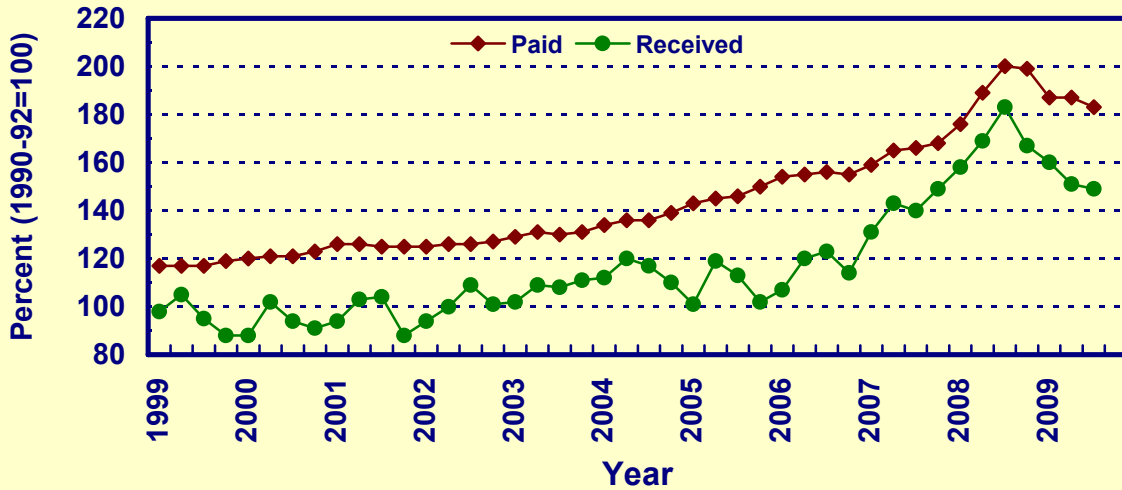
Month	Index of Prices Received						Index of Prices Paid			
	All Farm Products		All Crops		Livestock and Products		All Items		Production Items	
	2008	2009	2008	2009	2008	2009	2008	2009	2008	2009
Jan	144	139	158	160	129	114	169	178	170	181
Feb	146	126	164	145	131	109	171	177	173	179
Mar	146	126	167	146	129	109	174	178	177	180
Apr	146	129	169	151	128	112	179	177	185	179
May	152	130	173	150	134	113	184	178	191	180
Jun	158	134	183	161	137	112	187	177	196	179
Jul	159	130	183	149	138	112	191	176	201	177
Aug	156		177		137		191		202	
Sep	154		173		133		190		200	
Oct	150		167		127		187		195	
Nov	141		157		123		182		189	
Dec	135		149		119		177		182	

¹ Revised historical price indexes for months not shown are available at www.nass.usda.gov.

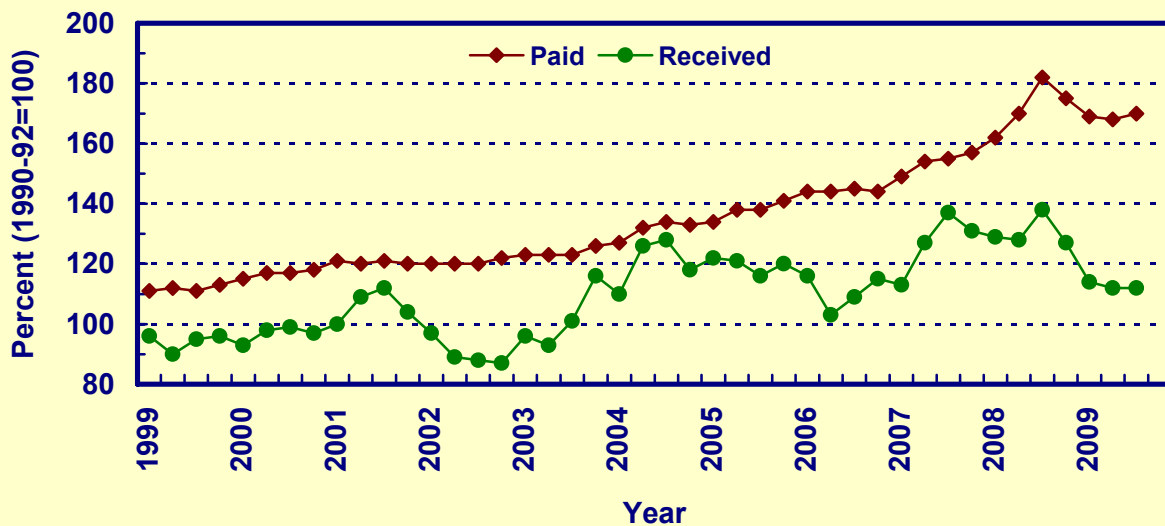
Prices Received and Prices Paid Annual Average Indexes*



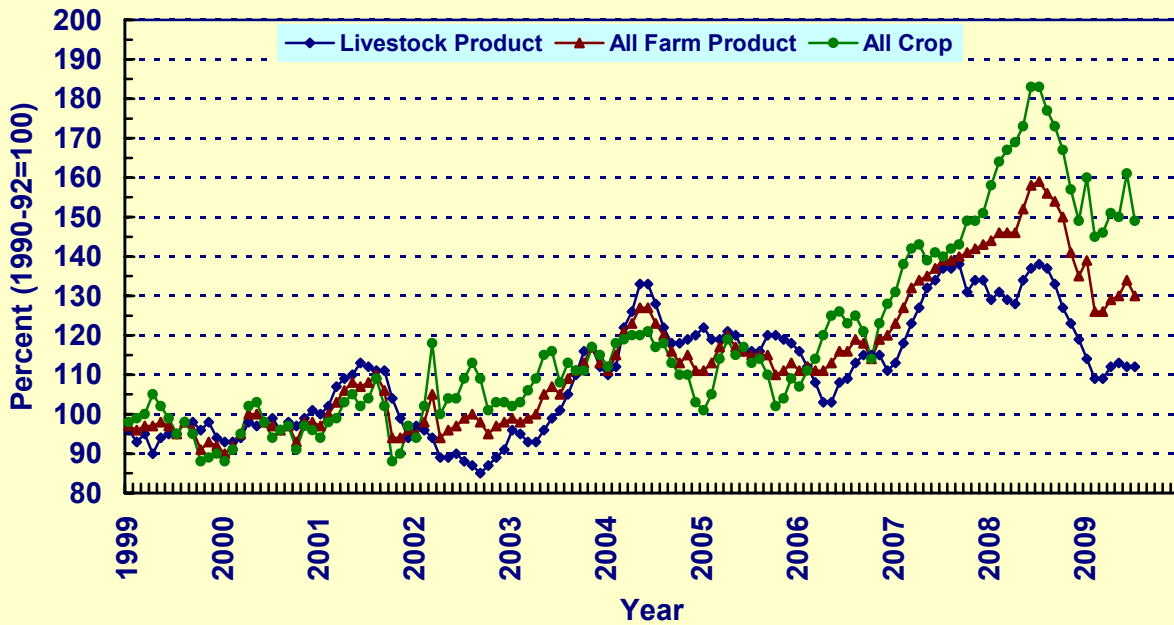
Crop Farm Index: Prices Received and Prices Paid All Items, U.S., 1999-2009, By Quarter



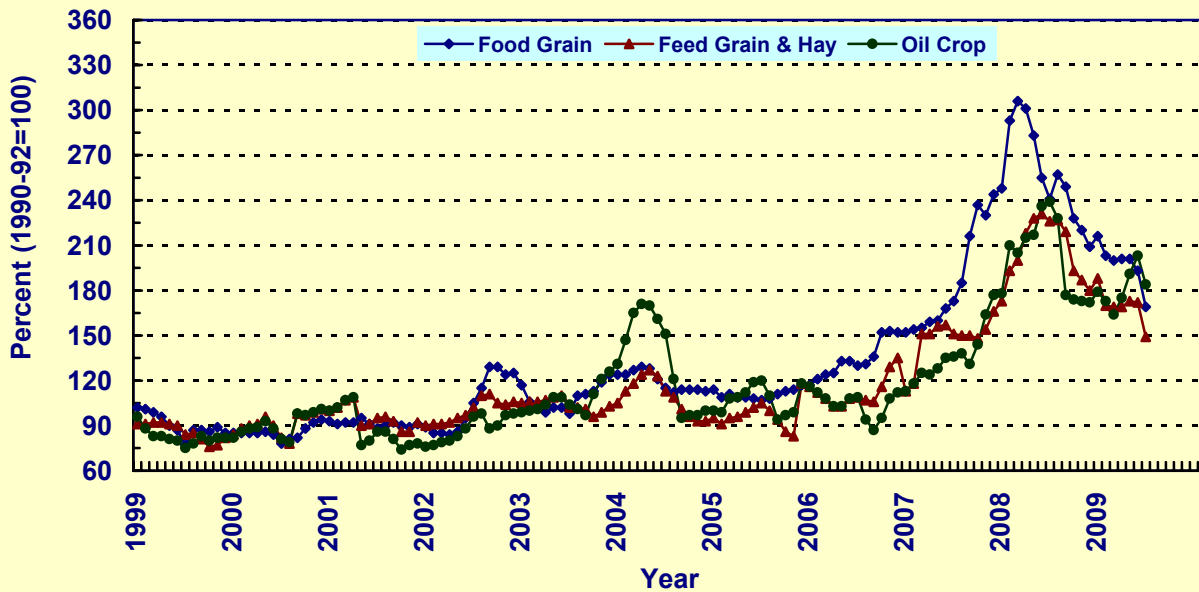
Livestock Farm Index: Prices Received and Prices Paid All Items, U.S., 1999-2009, By Quarter



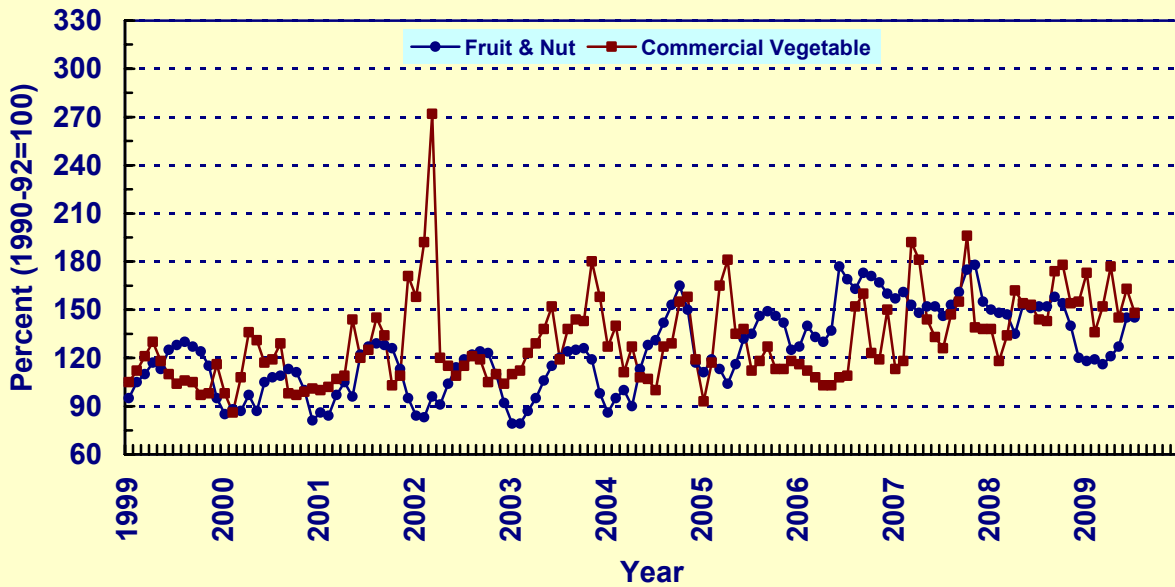
Prices Received, Major Indexes, US



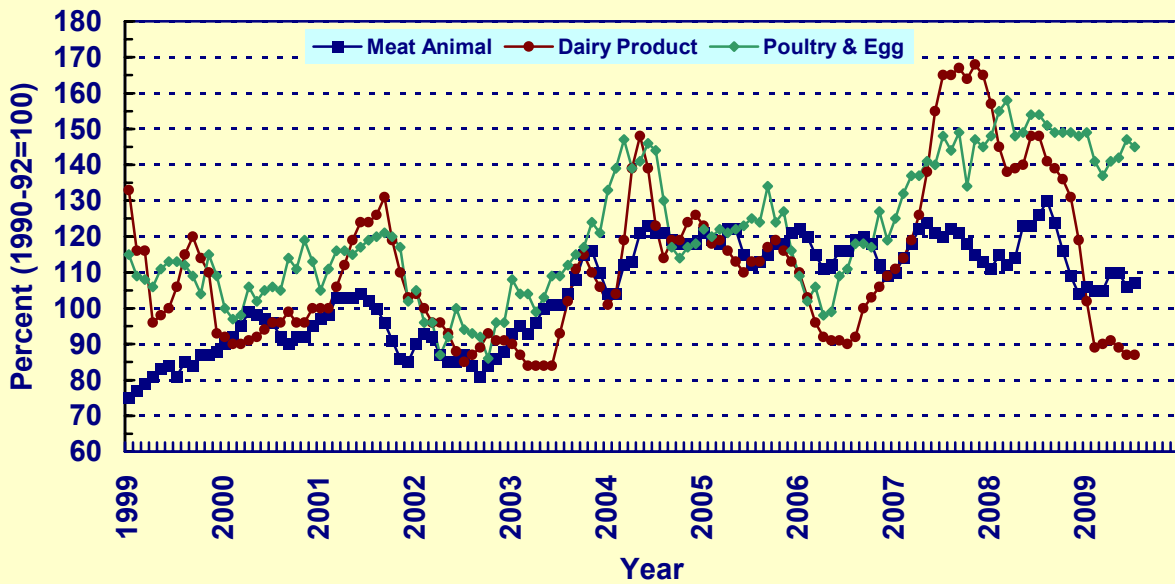
Prices Received, Food, Feed, & Oil Crop Indexes, US



Prices Received, Fruit and Vegetable Indexes, US



Prices Received, Livestock Product Indexes, US



**Prices Received, United States,
July 2009, with Comparisons**

Commodity	Unit	Average 1990-92	Entire Month		Preliminary
			Jul 2008	Jun 2009	Jul 2009
		<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Field Crops					
Barley, All	Bu	2.12	5.12	4.59	4.79
Feed	Bu	1.90	4.72	3.15	2.90
Malting	Bu	2.43	5.23	5.28	5.18
Beans, Dry Edible	Cwt	19.10	36.30	30.10	29.80
Canola	Cwt		26.20	17.30	16.20
Chickpeas, All	Cwt		35.50	32.50	(⁵)
Large	Cwt		40.70	33.30	(⁵)
Small	Cwt		27.70	18.00	(⁶)
Corn	Bu	2.30	5.25	4.03	3.33
Cotton, Upland	Lb	0.606	0.662	0.464	0.458
Cottonseed ¹	Ton	96.00			
Flaxseed	Bu	4.27	18.10	9.58	8.35
Hay, All, Baled ²	Ton	76.30	164.00	123.00	116.00
Alfalfa ²	Ton	77.20	177.00	128.00	120.00
Other ²	Ton	60.00	130.00	107.00	104.00
Lentils	Cwt		33.60	31.40	30.50
Oats	Bu	1.22	3.44	2.44	2.20
Peanuts, In-Shell	Lb	0.304	0.211	0.247	0.248
Peas, Dry Edible	Cwt		15.90	11.00	10.90
Austrian Winter	Cwt		(⁶)	(⁶)	(⁶)
Potatoes	Cwt	5.82	12.33	9.48	9.80
Rice, All	Cwt	7.07	16.80	14.70	14.10
Long ³	Cwt			12.80	12.70
Medium & Short ³	Cwt			25.60	25.00
Sorghum Grain	Cwt	3.75	9.06	6.30	5.57
Soybeans	Bu	5.61	13.30	11.40	10.30
Sunflower, All	Cwt	9.50	28.40	18.60	18.70
Wheat, All	Bu	2.96	7.15	5.67	4.92
Winter	Bu	2.93	7.10	5.42	4.78
Durum	Bu	2.86	11.70	7.20	8.06
Other Spring	Bu	3.11	9.52	6.66	5.89
Hard Red Winter	Bu		7.59	5.89	
Soft Red Winter	Bu		6.15	4.69	
Hard Red Spring	Bu		9.68	6.72	
White	Bu	3.24	6.89	5.25	
Fruit					
Citrus, Equiv on-tree					
Grapefruit	Box	5.77	5.59	(⁵)	(⁵)
Lemons	Box	10.10	24.17	10.21	12.96
Oranges	Box	5.79	5.79	7.19	8.31
Tangelos	Box	5.82	(⁶)	(⁶)	(⁶)
Tangerines and Mandarins	Box	15.11	(⁶)	(⁶)	(⁶)
Noncitrus, Fresh					
Apples ⁴	Lb	0.212	0.446	0.181	0.178
Grapes ⁴	Ton	506.00	660.00	1,520.00	930.00
Peaches ⁴	Ton	432.00	485.00	722.00	562.00
Pears ⁴	Ton	370.00	638.00	638.00	526.00
Strawberries	Cwt	56.00	65.90	62.80	61.10

¹ Marketing year August - February.

² Mid-month price.

³ Published estimates began in August 2008.

⁴ Equivalent packinghouse-door returns for CA, MI, and NY (apples only), and WA (apples, peaches, and pears). Prices as sold for other states.

⁵ Price not published to avoid disclosure of individual firms.

⁶ Insufficient sales to establish a price.

**Prices Received, United States,
July 2009, with Comparisons**

Commodity	Unit	Average 1990-92	Entire Month		Preliminary
			Jul 2008	Jun 2009	Jul 2009
		<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Vegetables, Fresh ¹					
Asparagus	Cwt	79.80		87.30	104.00
Broccoli	Cwt	22.50	26.70	31.00	25.70
Cantaloups ²	Cwt		16.10	19.90	13.20
Carrots	Cwt	13.20	25.60	25.80	25.60
Cauliflower	Cwt	26.80	38.20	43.50	34.90
Celery	Cwt	11.60	22.10	11.70	11.70
Corn, Sweet	Cwt	15.70	28.50	27.10	33.00
Cucumbers ²	Cwt		19.30	23.40	29.80
Lettuce	Cwt	11.90	17.30	18.90	16.30
Onions	Cwt	12.80	13.10	22.00	21.40
Snap Beans ²	Cwt		73.90	53.00	72.10
Tomatoes	Cwt	32.30	40.90	71.20	34.70
Livestock					
Calves	Cwt	94.30	114.00	110.00	109.00
Cattle, All Beef	Cwt	72.90	95.00	80.40	81.40
Cows ³	Cwt	49.60	56.50	45.70	48.30
Steers & Heifers	Cwt	77.10	99.60	85.00	85.70
Milk Cows ⁴	Head	1130.00	1980.00		1280.00
Hogs, All	Cwt	47.70	54.30	43.30	43.40
Barrows & Gilts	Cwt	48.40	55.90	43.80	44.20
Sows	Cwt	39.50	20.20	32.80	28.20
Lambs	Cwt	56.20	103.00	104.00	
Sheep	Cwt	23.40	26.10	29.00	
Dairy and Poultry					
Milk, All ^{5 6}	Cwt	13.06	19.30	11.30	11.30
Fluid Grade ⁶	Cwt	13.10	19.30	11.30	11.30
Mfg Grade ⁶	Cwt	11.80	18.20	10.70	10.70
Broilers, Live ⁷	Lb	0.317	0.500	0.510	0.490
Eggs, All ⁸	Doz	0.643	0.841	0.595	0.709
Market ^{8 9}	Doz	0.546	0.677	0.386	0.519
Turkeys, live ^{8 10}	Lb	0.380	0.609	0.525	0.522
Adjusted for Seasonal Variation ¹¹					
Eggs, All	Doz	0.545	0.918	0.643	0.775
Milk, All ⁵	Cwt	9.71	18.70	11.20	10.80

¹ Beginning January 2006, point of first sale. F.O.B. shipping point for prior years.

² Monthly estimates began January 1995.

³ Beef cows and cull dairy cows sold for slaughter.

⁴ Animals sold for dairy herd replacement only. Prices available for Jan, Apr, Jul, and Oct.

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

⁶ July 2009 Fat test percent: all milk, 3.54; fluid milk, 3.54; mfg grade, 3.79.

⁷ Equivalent live weight price.

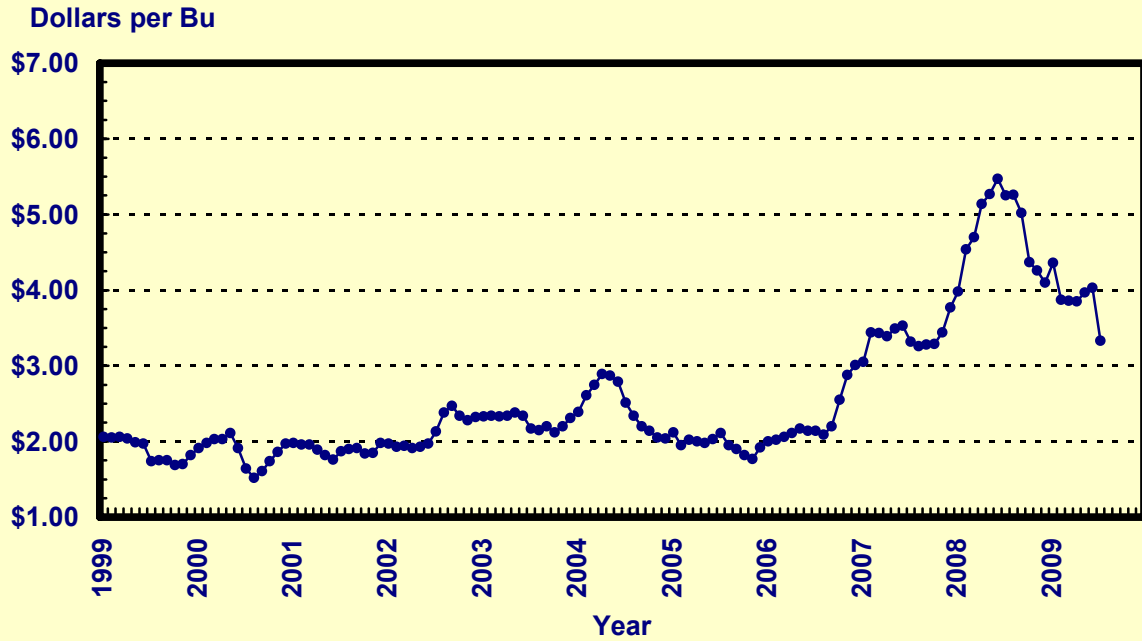
⁸ Mid-month price.

⁹ Also referred to as table eggs.

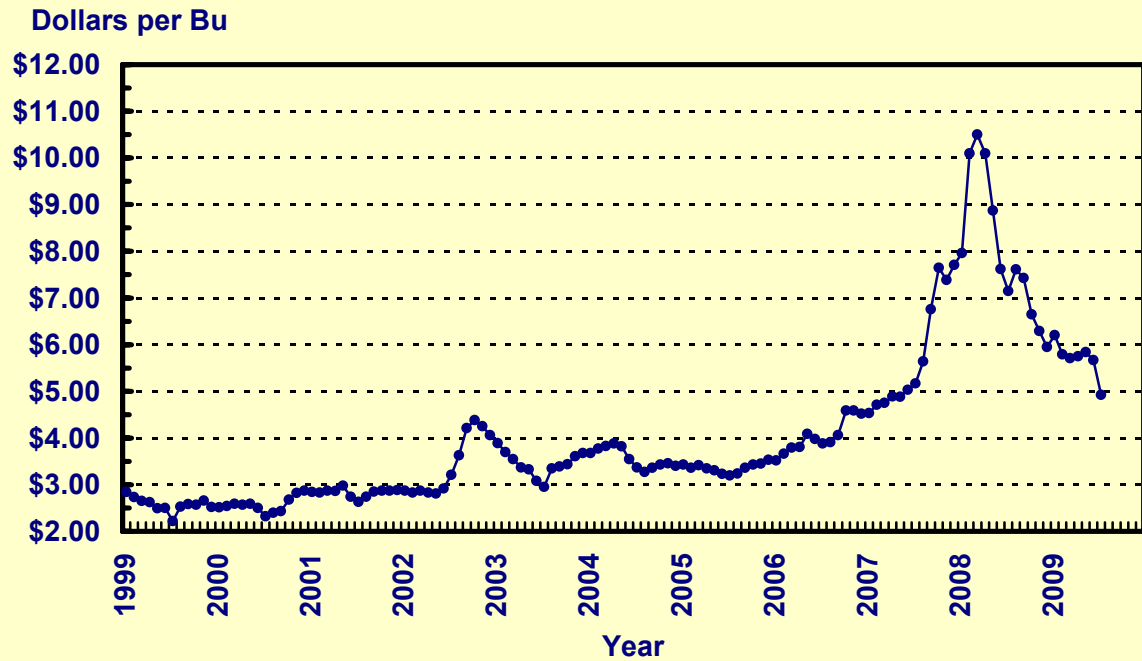
¹⁰ Live weight equivalent price is used when actual live weight price is not available.

¹¹ Seasonal adjustment factors are: All Eggs July 2008, 92; June 2009, 93; and July 2009, 92. All Milk July 2008, 104; June 2009, 101; and July 2009, 104.

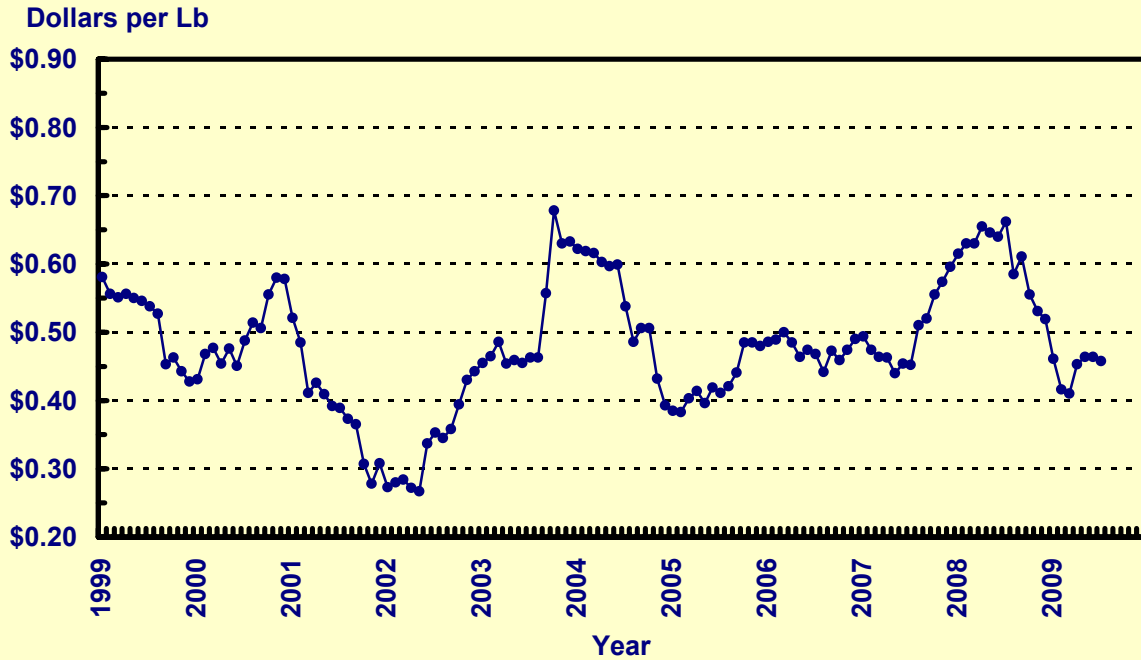
Prices Received, Corn, US



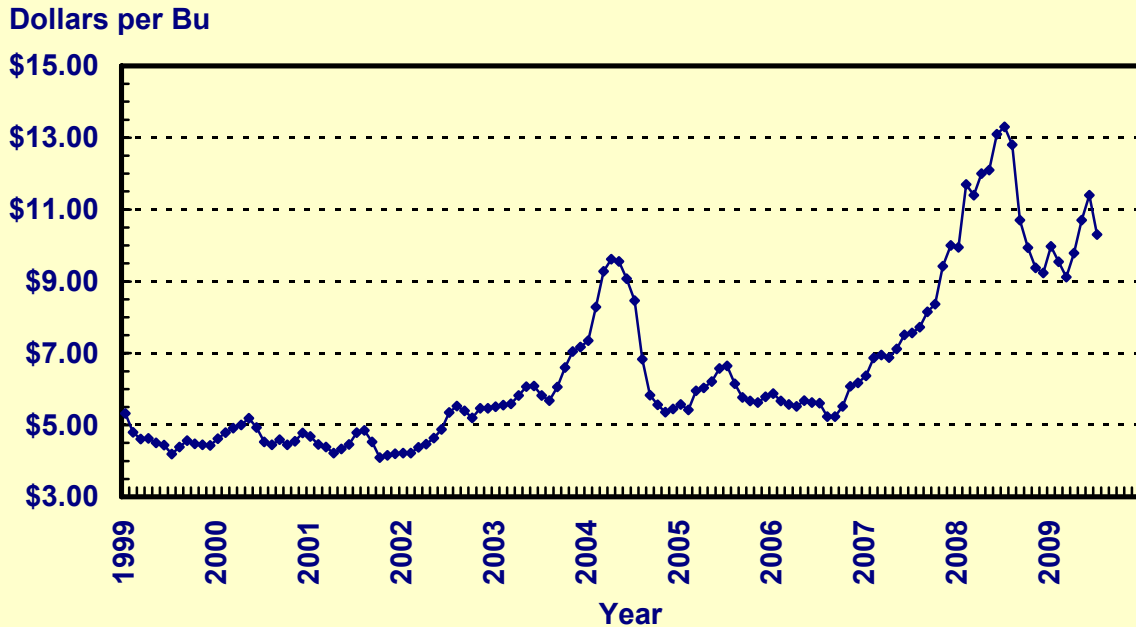
Prices Received, Wheat, US



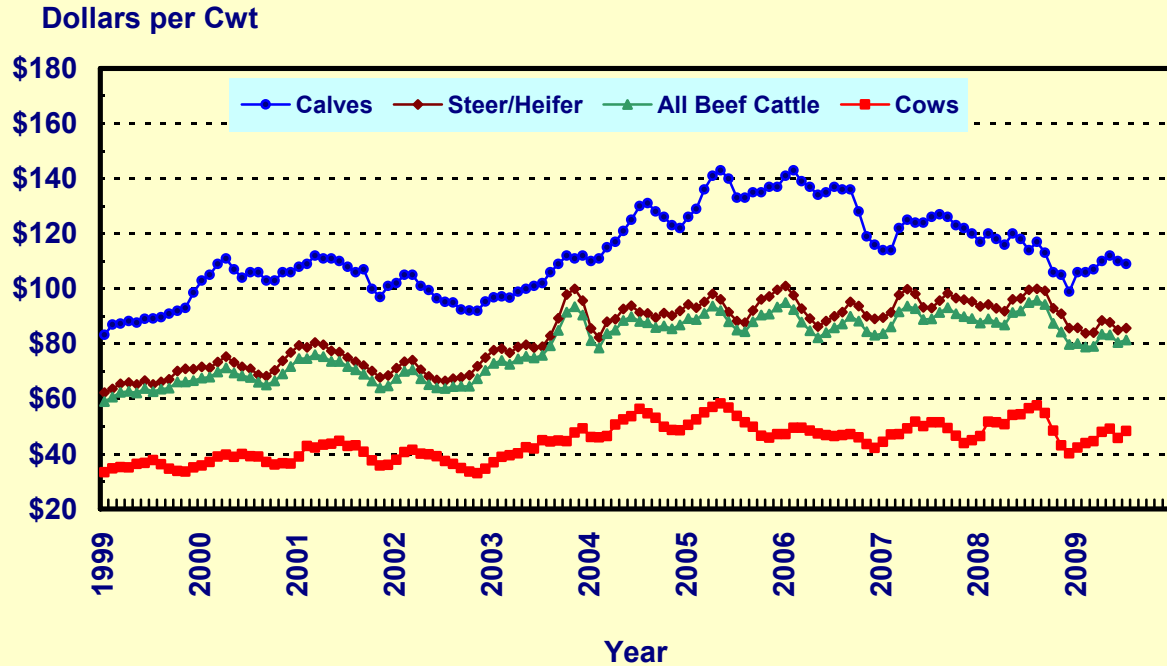
Prices Received, Cotton, US



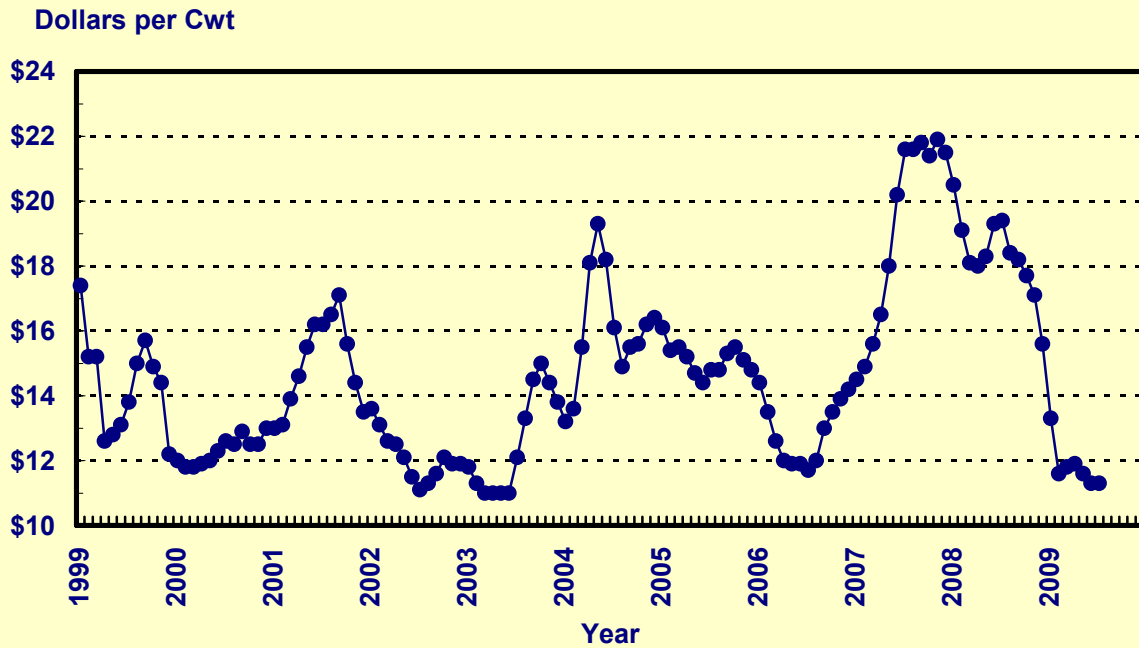
Prices Received, Soybeans, US



Prices Received, Cattle, US

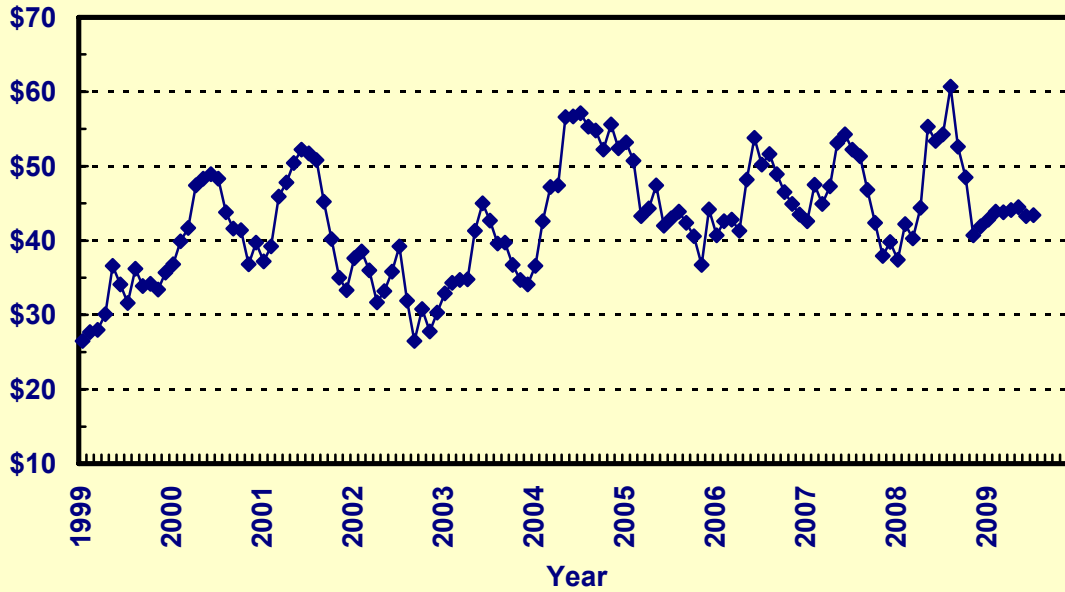


Prices Received, Milk, US



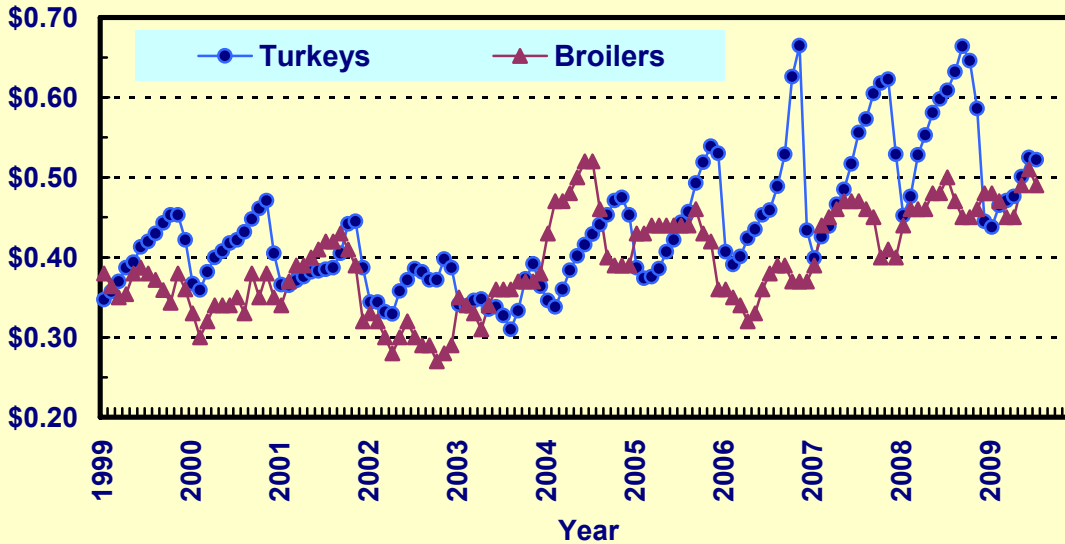
Prices Received, Hogs, US

Dollars per Cwt



Prices Received, Turkeys & Broilers, US

Dollars per Lb



Wheat: Prices Received, by State, June and July 2009

State	All Wheat		Winter Wheat		Durum Wheat		Oth Spring Wheat	
	Jun ¹	Jul ²	Jun ¹	Jul ²	Jun ¹	Jul ²	Jun ¹	Jul ²
	<i>Dollars per Bushel</i>	<i>Dollars per Bushel</i>	<i>Dollars per Bushel</i>	<i>Dollars per Bushel</i>	<i>Dollars per Bushel</i>	<i>Dollars per Bushel</i>	<i>Dollars per Bushel</i>	<i>Dollars per Bushel</i>
AZ	9.16	(³)			9.16	(³)		
AR	5.14	4.20	5.14	4.20				
CA	(³)	(³)	(³)	(³)	(³)	(³)		
CO	5.49	5.05	5.50	5.05			(³)	(⁴)
ID	5.39	5.29	5.01	5.00	(³)	(⁴)	6.04	5.60
IL	4.29	3.80	4.29	3.80				
IN	4.47	4.19	4.47	4.19				
KS	6.00	5.06	6.00	5.06				
MI	4.68	4.60	4.68	4.60				
MN	6.53	5.95	5.34	5.00			6.54	6.00
MO	4.76	4.30	4.76	4.30				
MT	6.31	5.89	5.77	5.68	8.15	7.09	7.02	6.13
NE	5.90	5.10	5.90	5.10				
NC	4.60	3.95	4.60	3.95				
ND	6.73	6.01	5.54	5.10	7.28	6.00	6.68	6.05
OH	4.77	4.19	4.77	4.19				
OK	5.83	4.91	5.83	4.91				
OR	5.77	5.17	5.72	5.10			6.08	5.60
SD	6.15	5.22	5.65	4.94			6.86	5.69
TX	5.75	5.03	5.75	5.03				
WA	5.54	5.13	5.41	5.10			6.22	5.29
US	5.67	4.92	5.42	4.78	7.20	8.06	6.66	5.89

¹ Entire month.

² Mid-month.

³ Price not published to avoid disclosure of individual firms.

⁴ Insufficient sales to establish a price.

**Prices Received for Selected Agricultural Commodities, by Month,
United States, 2008 and 2009¹**

Month	All Wheat		Corn		Soybeans		Beef Cattle ²		All Hogs	
	2008	2009	2008	2009	2008	2009	2008	2009	2008	2009
	<i>Dollars per Bushel</i>	<i>Dollars per Bushel</i>	<i>Dollars per Bushel</i>	<i>Dollars per Bushel</i>	<i>Dollars per Bushel</i>	<i>Dollars per Bushel</i>	<i>Dollars per Cwt</i>	<i>Dollars per Cwt</i>	<i>Dollars per Cwt</i>	<i>Dollars per Cwt</i>
Jan	7.96	6.20	3.98	4.36	9.95	9.97	87.50	80.10	37.40	42.80
Feb	10.10	5.79	4.54	3.87	11.70	9.55	89.00	78.80	42.20	43.90
Mar	10.50	5.71	4.70	3.86	11.40	9.12	87.80	79.00	40.30	43.80
Apr	10.10	5.75	5.14	3.85	12.00	9.79	86.80	83.50	44.40	44.10
May	8.87	5.84	5.27	3.97	12.10	10.70	91.30	83.20	55.30	44.50
Jun	7.62	5.67	5.47	4.03	13.10	11.40	91.90	80.40	53.40	43.30
Jul	7.15	4.92	5.25	3.33	13.30	10.30	95.00	81.40	54.30	43.40
Aug	7.61		5.26		12.80		95.80		60.70	
Sep	7.43		5.02		10.70		94.20		52.60	
Oct	6.65		4.37		9.94		87.40		48.50	
Nov	6.29		4.26		9.38		84.30		40.70	
Dec	5.95		4.10		9.24		79.70		41.90	

¹ Current month prices are mid-month; prices for previous months are for the entire month.

² Cows, steers and heifers.

Grains: Prices Received, by State, June and July 2009

State	All Barley		Corn		Oats		Soybeans		Sorghum Grain	
	Jun ¹	Jul ²	Jun ¹	Jul ²	Jun ¹	Jul ²	Jun ¹	Jul ²	Jun ¹	Jul ²
	<i>Dollars per Bushel</i>	<i>Dollars per Bushel</i>	<i>Dollars per Bushel</i>	<i>Dollars per Bushel</i>	<i>Dollars per Bushel</i>	<i>Dollars per Bushel</i>	<i>Dollars per Bushel</i>	<i>Dollars per Bushel</i>	<i>Dollars per Cwt</i>	<i>Dollars per Cwt</i>
AL							11.80	10.70	(³)	(³)
AR										
CA	(³)	(³)			(⁴)	(⁴)				
CO	(³)	(⁴)	4.02	3.36						
ID	5.52	5.63								
IL			4.01	3.50	(⁴)	(⁴)	11.80	10.80	(³)	(³)
IN			4.14	3.39			12.00	10.50		
IA			4.09	3.30	3.34	2.10	11.40	10.20		
KS			3.92	3.06	2.90	1.94	11.50	10.10	6.15	4.49
KY			4.39	3.80			11.80	10.60		
LA							11.30	9.60		
MI			4.01	3.45	3.16	2.75	11.60	10.60		
MN	(³)	4.26	4.02	3.25	2.07	2.05	11.30	10.00		
MS							10.30	10.00		
MO			4.12	3.60			11.70	10.50	6.84	6.00
MT	4.84	4.87			(³)	(⁴)				
NE			3.94	3.20	2.93	2.70	11.20	10.30	6.18	5.00
NY					2.75	2.66				
NC			4.75	4.04			11.60	10.30		
ND	4.55	3.98	3.81	3.10	2.06	(³)	10.90	9.80		
OH			4.30	3.52	2.69	(⁴)	12.00	10.60		
OK									6.11	4.71
OR	2.67	2.90			(⁴)	(³)				
PA			4.38	4.04	3.23	2.61				
SD	(³)		3.67	2.84	2.18	2.11	10.50	9.60		
TN			4.32	3.90			12.00	10.50		
TX			4.61	3.97	(⁴)	(³)			6.64	5.69
UT	(³)	2.75								
WA	2.92	2.84								
WI			4.03	3.40	2.04	2.00	11.10	10.00		
WY	(³)	(⁴)								
US	4.59	4.79	4.03	3.33	2.44	2.20	11.40	10.30	6.30	5.57

¹ Entire month.

² Mid-month.

³ Price not published to avoid disclosure of individual firms.

⁴ Insufficient sales to establish a price.

Malting and Feed Barley: Prices Received Selected State, June and July 2009

State	Malting Barley		Feed Barley	
	Jun ¹	Jul ²	Jun ¹	Jul ²
	<i>Dollars per Bushel</i>	<i>Dollars per Bushel</i>	<i>Dollars per Bushel</i>	<i>Dollars per Bushel</i>
ID	5.80	5.80	3.35	4.05
MN	(³)	4.50	(³)	2.30
MT	5.93	5.93	2.46	2.50
ND	4.82	4.20	2.37	1.95
SD	(³)	(⁴)	(³)	(⁴)
WY	(⁴)	(⁴)	(³)	(⁴)

¹ Entire month.

² Mid-month.

³ Price not published to avoid disclosure of individual firms.

⁴ Insufficient sales to establish a price.

Field Crops: Prices Received, by State, June and July 2009

State	Dry Edible Beans		All Sunflower		Canola		Flaxseed		Peanuts ⁴	
	Jun ¹	Jul ²	Jun ¹	Jul ²	Jun ¹	Jul ²	Jun ¹	Jul ²	Jun ¹	Jul ³
	<i>Dollars per Cwt</i>	<i>Dollars per Cwt</i>	<i>Dollars per Cwt</i>	<i>Dollars per Cwt</i>	<i>Dollars per Cwt</i>	<i>Dollars per Cwt</i>	<i>Dollars per Bushel</i>	<i>Dollars per Bushel</i>	<i>Dollars per Pound</i>	<i>Dollars per Pound</i>
AL									0.238	0.231
CA	(⁵)	(⁶)								
CO	30.90	32.80								
FL									0.228	0.244
GA									0.240	0.241
ID	37.50	38.20								
KS			(⁵)	(⁵)						
MI	31.70	32.00								
MN	29.10	(⁵)	29.20	29.40	(⁵)	(⁶)				
NE	27.00	29.10								
NC									0.278	0.304
ND	27.90	28.50	19.30	19.10	(⁵)	16.20	9.58	8.35		
SD			16.60	14.00			(⁶)	(⁶)		
TX									0.259	0.255
VA									0.259	0.276
US	30.10	29.80	18.60	18.70	17.30	16.20	9.58	8.35	0.247	0.248

¹ Entire month.

² Mid-month.

³ Based on sales through first half of month.

⁴ In-Shell.

⁵ Price not published to avoid disclosure of individual firms.

⁶ Insufficient sales to establish a price.

Field Crops and Apples: Prices Received, by State, June and July 2009

State	Cotton, Upland		July				Apples Fresh Use ^{2 4}
	Jun ¹	Jul ²	Cotton- seed ⁵	Hay, Baled ³			
				All	Alfalfa	Other	
<i>Dollars per Pound</i>	<i>Dollars per Pound</i>	<i>Dollars per Ton</i>	<i>Dollars per Ton</i>	<i>Dollars per Ton</i>	<i>Dollars per Ton</i>	<i>Dol/Lb</i>	
AL	0.458	0.458					
AZ	(⁶)	(⁷)		120.00	120.00	125.00	
AR	0.458	0.458					
CA	(⁶)	(⁷)		104.00	106.00	96.00	
CO				140.00	140.00	140.00	
GA	0.473	0.488					
ID				118.00	119.00	100.00	
IL				115.00	120.00	88.00	
IA				104.00	108.00	75.00	
KS				102.00	112.00	76.00	
KY				108.00	155.00	85.00	
LA	0.458	0.469					
MI				147.00	150.00	130.00	
MN				109.00	115.00	80.00	
MS	0.458	0.458					
MO				80.00	140.00	65.00	
MT				101.00	100.00	108.00	
NE				79.00	81.00	69.00	
NV				113.00	110.00	140.00	
NM				148.00	150.00	123.00	
NY				136.00	160.00	120.00	
NC	0.458	0.458					
ND				77.00	82.00	57.00	
OH				136.00	162.00	99.00	0.390
OK				113.00	130.00	101.00	
OR				136.00	122.00	190.00	
PA				134.00	155.00	128.00	
SD				75.00	76.00	66.00	
TN	0.458	0.502					
TX	0.432	0.417		132.00	185.00	109.00	
UT				109.00	110.00	100.00	
VA							
WA				139.00	125.00	180.00	0.171
WI				84.00	90.00	65.00	
WY				120.00	120.00	117.00	
US	0.464	0.458		116.00	120.00	104.00	0.178

¹ Entire month.

² Based on sales during the first half of the month.

³ Mid-month.

⁴ Equivalent packinghouse-door returns for CA, MI, NY, and WA. Price at point of first sale for other States.

⁵ Marketing year August - February.

⁶ Price not published to avoid disclosure of individual firms.

⁷ Insufficient sales to establish a price.

**Upland Cotton and Rice: Prices Received and Marketings,
United States, July 2009, with Comparisons**

Item	Unit	Jul 2008 ¹	Jun 2009 ¹	Jul 2009 ²
Cotton, Upland				
Average Price	Dollars per Pound	0.662	0.464	0.458
Marketings ³	1,000 Bales	317	358	NA
Rice, All				
Average Price	Dollars per Cwt	16.80	14.70	14.10
Marketings ⁴	1,000 Cwt	8,709	9,084	NA
Rice, Long ⁵				
Average Price	Dollars per Cwt		12.80	12.70
Marketings ⁴	1,000 Cwt		7,729	NA
Rice, Medium & Short ⁵				
Average Price	Dollars per Cwt		25.60	25.00
Marketings ⁴	1,000 Cwt		1,355	NA

¹ Entire month.

² Based on purchases for the first half of the month.

³ Marketings based on a survey of cotton buyers in the major producing States - AL, AZ, AR, CA, GA, LA, MS, NC, TN, and TX.

⁴ Purchases by private firms and rice (rough equivalent) shipped by cooperatives.

⁵ Published estimates began in August 2008.

**Citrus Fruit: Prices and Equivalent Returns, by Utilization,
by State and United States, July 2009**

Commodity, State and Type	F.O.B. Packed Fresh	Equivalent Returns ¹					
		Packinghouse-door			On-tree		
		All	Fresh	Process	All	Fresh	Process
	<i>Dollars per Box</i>	<i>Dollars per Box</i>	<i>Dollars per Box</i>	<i>Dollars per Box</i>	<i>Dollars per Box</i>	<i>Dollars per Box</i>	<i>Dollars per Box</i>
Grapefruit CA	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Lemons CA	38.90	18.60	28.42	(²)	12.96	22.78	(²)
Oranges AZ							
Valencia	(²)	(²)	(²)	(²)	(²)	(²)	(²)
CA							
Valencia	21.40	11.00	13.05	(²)	8.36	10.41	(²)
US	21.40	10.95	13.04	(²)	8.31	10.40	(²)

¹ Net lbs. per box: Grapefruit - AZ & CA-67, FL-85, TX-80; Lemons - 76; Oranges - AZ & CA-75, FL-90, TX-85; Tangelos - 90; Tangerines and Mandarins- AZ & CA-75, FL-95.

² Price not published to avoid disclosure of individual firms.

Potatoes: Prices Received, by State, June and July 2009 ¹

State	Jun	Jul ²	State	Jun	Jul ²
	<i>Dollars per Cwt</i>	<i>Dollars per Cwt</i>		<i>Dollars per Cwt</i>	<i>Dollars per Cwt</i>
AZ	(⁵)	(⁵)	NC	12.20	12.00
CA - All ³	13.20	15.10	ND - All ³	8.05	8.40
- Winter			- Fresh ⁴	8.70	NA
- Spring	13.70	14.10	- Processing	7.85	NA
- Summer		(⁵)	OR	8.50	7.85
- Fall	7.45	7.40	TX	18.80	21.80
CO - All ³	7.55	7.75	VA	15.70	15.10
- Fresh ⁴	8.60	NA	WA - All ³	8.10	8.25
FL	14.40		- Processing	7.15	NA
ID - All ³	6.25	6.25	WI - All ³	9.60	
- Fresh ⁴	6.30	NA	- Fresh ⁴	(⁵)	
- Processing	6.20	NA	- Processing	(⁵)	
ME	9.00	(⁵)			
MI			US - All ³	9.48	9.80
MN	6.10	(⁵)	- Fresh ⁴	13.00	NA
NY	(⁵)		- Processing	7.42	NA

¹ Missing data indicate no potatoes being marketed.

² Preliminary price reflecting prices received for the entire month.

³ Average price of potatoes sold for all uses, including table stocks, processing, seed, and livestock feed.

⁴ Fresh market prices only, includes table stock prices.

⁵ Price not published to avoid disclosure of individual firms.

Cattle: Prices Received, by State, June and July 2009

State	Cows ¹		Steers & Heifers		Beef Cattle ⁴		Calves	
	Jun ²	Jul ³	Jun ²	Jul ³	Jun ²	Jul ³	Jun ²	Jul ³
	<i>Dollars per Cwt</i>	<i>Dollars per Cwt</i>	<i>Dollars per Cwt</i>	<i>Dollars per Cwt</i>	<i>Dollars per Cwt</i>	<i>Dollars per Cwt</i>	<i>Dollars per Cwt</i>	<i>Dollars per Cwt</i>
AZ	45.00	50.00	84.00	83.00	59.00	61.90	98.00	108.00
AR	43.50	45.00	90.50	92.50	76.40	78.30	97.00	98.00
CA	41.80	46.50	83.20	85.40	65.40	68.70	96.00	95.00
CO	49.00	50.00	92.00	90.00	91.10	89.20	112.00	112.00
FL	45.40	46.70	86.00	84.70	74.00	70.20	96.50	94.40
GA	49.70	50.40	86.10	85.70	62.10	63.50	96.30	94.70
ID	45.30	50.60	83.50	83.30	74.30	75.80	105.00	104.00
IL	46.40	48.50	83.50	84.70	82.80	84.00	100.00	97.00
IA	48.50	52.00	83.50	83.00	82.80	82.40	106.00	109.00
KS	47.40	49.10	83.90	85.30	83.50	84.90	112.00	114.00
KY	47.00	48.00	89.00	92.00	78.90	81.40	99.00	99.00
LA	42.20	44.00	84.40	85.00	55.30	57.90	93.30	92.00
MI	47.00	48.00	79.00	79.00	69.40	69.70	93.00	91.00
MN	49.60	52.40	81.00	80.50	74.80	75.00	114.00	114.00
MO	44.80	47.60	94.50	98.00	80.60	85.40	105.00	106.00
MT	46.50	49.70	85.70	90.50	60.20	81.10	104.00	119.00
NE	49.70	53.00	84.60	84.50	83.60	83.60	115.00	117.00
NM	46.50	48.00	86.50	89.00	72.50	73.40	105.00	102.00
ND	49.00	52.00	84.00	83.00	59.50	62.90	102.00	105.00
OH	44.20	46.00	81.90	80.00	78.10	76.60	96.30	98.00
OK	44.80	47.80	94.90	96.30	89.70	91.70	105.00	106.00
OR	46.00	50.00	84.00	82.00	80.20	78.80	97.00	92.00
PA	47.40	48.40	80.50	79.00	71.90	71.00	105.00	103.00
SD	48.20	50.70	89.00	86.40	88.20	85.30	114.00	107.00
TN	45.00	46.00	88.00	91.00	70.80	73.00	97.00	97.00
TX	41.40	42.70	85.80	88.30	81.40	83.70	107.00	104.00
VA	45.20	47.20	90.10	93.30	73.00	77.20	97.70	99.00
WI	45.20	47.90	77.60	77.00	58.80	60.10	128.00	126.00
WY	46.80	48.00	91.00	91.00	75.50	84.60	113.00	106.00
US	45.70	48.30	85.00	85.70	80.40	81.40	110.00	109.00

¹ Beef cows and cull dairy cows sold for slaughter.

² Entire month.

³ Mid-month.

⁴ "Cows" and "steers and heifers" combined.

Hogs: Prices Received, by State, June and July 2009

State	Sows		Barrows and Gilts		All Hogs	
	Jun ¹	Jul ²	Jun ¹	Jul ²	Jun ¹	Jul ²
	<i>Dollars per Cwt</i>	<i>Dollars per Cwt</i>	<i>Dollars per Cwt</i>	<i>Dollars per Cwt</i>	<i>Dollars per Cwt</i>	<i>Dollars per Cwt</i>
AR	34.50	29.00	40.50	41.20	39.90	40.00
IL	29.80	26.40	46.80	47.10	45.40	45.40
IN	37.00	31.60	47.50	48.40	46.70	47.10
IA	32.00	28.00	44.10	45.00	43.90	44.70
KS	33.50	29.30	38.30	38.40	37.70	37.20
MN	33.20	27.80	44.00	44.30	43.90	44.20
MO	29.80	26.00	38.80	39.30	38.20	38.00
NE	35.40	30.00	44.20	44.40	44.00	44.10
NC	37.50	32.10	43.70	44.00	43.60	43.90
OH	31.80	29.00	42.40	43.40	41.40	42.10
OK	31.80	26.50	36.40	36.90	35.60	35.10
PA	36.30	31.60	41.90	42.50	41.10	40.90
SD	30.80	26.30	45.00	45.70	43.00	42.80
US	32.80	28.20	43.80	44.20	43.30	43.40

¹ Entire month.

² Mid-month.

Sheep and Poultry: Prices Received, by State, June and July 2009

State	June		July
	Sheep ¹	Lambs ¹	Market Eggs ^{2 3}
	<i>Dollars per Cwt</i>	<i>Dollars per Cwt</i>	<i>Dollars per Dozen</i>
AL			0.520
AR			0.530
CA	29.00	96.00	0.600
CO	30.00	103.00	
CT			0.550
FL			0.500
GA			0.520
ID	24.00	100.00	
IN			0.500
IA	29.00	107.00	0.486
KY	37.00	113.00	
ME			0.610
MI			0.510
MN	26.90	110.00	0.570
MS			0.510
MO	31.60	102.00	0.470
MT	30.60	112.00	
NE	31.30	107.00	
NY			0.520
NC			0.580
ND	25.00	108.00	
OH	30.50	112.00	0.510
OR	39.00	97.00	
PA	37.60	121.00	0.500
SC			0.581
SD	25.40	114.00	
TX	29.30	106.00	0.500
VA	34.00	116.00	
WA			0.620
WV	30.00	114.00	
WY	27.00	106.00	
US	29.00	104.00	0.519

¹ Entire month.

² Mid-month.

³ Also referred to as table eggs.

Milk and Milk Cows: Prices Received, by State, June and July 2009¹

State	June ²						July		
	Fluid Grade Milk ³		Manufacturing Grade Milk ⁴		All Milk ⁵		All Milk ^{5 6}		Milk Cows ⁷
	Price	Fat Test	Price	Fat Test	Price	Fat Test	Price	Fat Test	
	<i>Dol/Cwt</i>	<i>Percent</i>	<i>Dol/Cwt</i>	<i>Percent</i>	<i>Dol/Cwt</i>	<i>Percent</i>	<i>Dol/Cwt</i>	<i>Percent</i>	<i>Dol/Head</i>
AZ	10.90	3.42			10.90	3.42	10.90	3.41	1,400
CA	10.30	3.55	10.80	4.01	10.32	3.56	10.20	3.56	1,100
CO	11.60	3.39			11.60	3.39	11.40	3.35	1,300
FL	15.50	3.52			15.50	3.52	15.70	3.54	1,550
ID	10.10	3.50			10.10	3.50	10.00	3.46	1,250
IL	11.80	3.63	11.60	3.63	11.80	3.63	11.70	3.57	1,450
IN	11.90	3.56			11.90	3.56	12.00	3.56	1,450
IA	11.70	3.56	9.60	3.64	11.70	3.56	11.70	3.55	1,300
KS	12.40	3.50			12.40	3.50	12.40	3.49	1,350
MI	12.00	3.53			12.00	3.53	12.00	3.50	1,450
MN	11.50	3.61	9.60	3.62	11.50	3.61	11.60	3.58	1,350
MO	11.50	3.53	9.00	3.64	11.40	3.53	11.50	3.53	1,200
NM	10.30	3.41			10.30	3.41	10.60	3.41	1,300
NY	11.60	3.63			11.60	3.63	11.60	3.60	1,300
OH	12.70	3.63	10.80	3.67	12.60	3.63	12.70	3.59	1,360
OR	12.20	3.59			12.20	3.59	12.10	3.60	1,250
PA	12.90	3.60			12.90	3.60	13.00	3.55	1,450
TX	11.50	3.59			11.50	3.59	11.50	3.58	1,200
UT	10.80	3.50			10.80	3.50	10.50	3.46	1,170
VT	12.50	3.67			12.50	3.67	12.40	3.64	1,500
VA	13.60	3.54			13.60	3.54	13.60	3.51	1,450
WA	11.00	3.59			11.00	3.59	10.90	3.60	1,200
WI	11.40	3.61	10.80	3.68	11.40	3.61	11.40	3.57	1,330
US	11.30	3.56	10.70	3.84	11.30	3.56	11.30	3.54	1,280

¹ Beginning in March 2009, Utah was added and Kentucky removed from the monthly milk price and quarterly milk cow price programs. The U.S. prices and fat test percents for fluid and all milk include Utah and exclude Kentucky beginning in January 2008.

² Entire month.

³ Including milk diverted to manufacturing.

⁴ IN no longer published due to insufficient manufacturing grade milk volume.

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

⁶ Preliminary.

⁷ Animals sold for dairy herd replacement only. Prices published January, April, July and October.

**Parity Price Equivalent for Manufacturing Grade Milk¹: United States,
June and July 2009, with Comparisons**

Item	Unit	Jul 2008	Jun 2009	Jul 2009
Parity Equivalent	Dollars per Cwt	46.00	42.40	41.70
Average Price F.O.B	Dollars per Cwt	18.20	10.70	10.70
Average Fat Test of Milk	Percent	3.82	3.84	3.79

¹ The parity price equivalent during 2009 is 93.2 percent of the parity price of all milk sold to plants, compared with 92.4 percent in 2008. For additional details, see January 2009 issue of *Agricultural Prices*.

**Parity Prices for Farm Products and Average Prices Received as
Percent of Parity Prices, United States, with Comparisons ¹**

Commodity and Unit	Adjusted Base Price	Parity Price			Price as Percent of Parity		
		Jul 2008	Jun 2009	Jul 2009	Jul 2008	Jun 2009	Jul 2009
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Basic Commodities							
All Wheat, Bu	0.578	13.60	13.80	13.50	53	41	36
Rice, Cwt	1.54	33.00	36.70	36.10	51	40	39
Corn, Bu	0.357	8.61	8.50	8.36	61	47	40
Cotton, Lb							
American Upland	0.078	2.35	1.86	1.83	28	25	25
Extra Long Staple	0.134	3.50	3.19	3.14	28	35	36
Peanuts, Lb	0.033	0.894	0.786	0.773	24	31	32
Small Chickpeas, Cwt ⁵							
Large Chickpeas, Cwt ⁵							
Lentils, Cwt ⁵							
Designated Nonbasic							
All Milk, Sold to							
Plants, Per Cwt ²	1.91	49.80	45.50	44.80	38	25	24
Honey, Extracted, Lb ³	0.121	3.12	2.88	2.84	33	36	36
Wool and Mohair							
Wool, Lb	0.082	2.04	1.95	1.92	43	45	46
Mohair, Lb	0.364	9.48	8.67	8.53	40	38	39
Other Nonbasic							
Barley, Bu	0.390	9.40	9.29	9.14	54	49	52
Canola, Cwt	1.570	39.10	37.40	36.80	67	46	44
Cottonseed, Ton	14.30	368.00	341.00	335.00	48	62	64
Dry Edible Beans, Cwt	2.79	69.20	66.50	65.40	52	45	46
Flaxseed, Bu	0.946	23.00	22.50	22.20	79	43	38
Mustard Seed, Cwt	2.41	51.10	57.40	56.50			
Oats, Bu	0.236	5.60	5.62	5.53	61	43	40
Potatoes, Cwt	0.819	21.10	19.50	19.20	58	49	51
Rapeseed, Cwt	1.86	44.20	44.30	43.60			
Rye, Bu	0.454	10.70	10.80	10.60			
Safflower, Cwt	1.95	48.00	46.40	45.70			
Sorghum Grain, Cwt	0.639	15.40	15.20	15.00	59	41	37
Soybeans, Bu	0.868	21.30	20.70	20.30	62	55	51
All Sunflower, Cwt	1.78	42.90	42.40	41.70	66	44	45
Sweetpotatoes, Cwt	2.30	59.80	54.80	53.90			
Apples, Fresh, Lb ⁴	0.033	0.818	0.786	0.773	55	23	23
Citrus (equiv on-tree), Box							
Grapefruit	0.644	16.10	15.30	15.10	35	59	55
Lemons	1.42	31.20	33.80	33.30	77	30	39
Oranges	0.661	16.60	15.70	15.50	35	46	54
Tangerines	1.41	35.00	33.60	33.00	12	45	46
Beef Cattle, Cwt	10.20	261.00	243.00	239.00	36	33	34
Calves, Cwt	14.60	378.00	348.00	342.00	30	32	32
Hogs, Cwt	5.57	143.00	133.00	131.00	38	33	33
Lambs, Cwt	11.50	296.00	274.00	269.00	35	38	
Sheep, Cwt	4.44	119.00	106.00	104.00	22	27	
Eggs, Doz ²	0.091	2.27	2.17	2.13	40	30	36
Turkeys, Live, Lb	0.056	1.430	1.330	1.310	43	39	40

¹ 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.

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 CA, NY (apples only), OR (except peaches), and WA. Price at point of first sale for other states.

⁵ Not available.

Parity Prices for Farm Products, July 2009, United States ¹

Other Nonbasic Commodities	Adjusted Base Price	Parity Price	Other Nonbasic Commodities	Adjusted Base Price	Parity Price
	<i>Dollars</i>	<i>Dollars</i>		<i>Dollars</i>	<i>Dollars</i>
Field Crops and Misc Commodities			Noncitrus Fruit, Continued		
Hops, Lb	0.284	6.65	Papayas (HI)	0.047	1.100
Spearmint Oil, Lb	1.35	31.60	Peaches		
Tobacco, Lb			Fresh, Ton ²	82.20	1,930.00
Flue-Cured, 11-14	0.222	5.20	Dried, CA, Ton	70.10	1,640.00
Fire-Cured, 21-23	0.303	7.10	Processing ³		
Burley, 31	0.236	5.53	Excl Dried		
Maryland, 32	0.188	4.40	Clingstone, CA, Ton	34.10	799.00
Dark Air-Cured, 35-37	0.271	6.35	Pears, Ton		
PA Seedleaf, 41	0.194	4.55	Fresh ²	55.60	1,300.00
Cigar Binder, 51	0.699	16.40	Dried, CA ⁴	169.00	3,960.00
Noncitrus Fruit			Plums, CA, Ton		
Apples, Ton ⁴			Fresh, Equiv on-Tree	61.40	1,440.00
Processing	15.90	373.00	Prunes, Dried, CA, Ton ⁴	146.00	3,420.00
Apricots, Ton			Prunes and Plums, Excl CA, Ton		
Fresh ⁵	105.00	2,460.00	Fresh ⁷	61.70	1,450.00
Dried, CA	249.00	5,830.00	Processing ⁴		
Avocados, Ton ⁵	221.00	5,180.00	Excl Dried	27.60	647.00
Cherries			Tree Nuts ⁸		
Sweet, Ton	206.00	4,830.00	Almonds, Lb	0.203	4.76
Tart, Lb	0.037	0.867	Hazelnuts, Ton	166.00	3,890.00
Cranberry, Bbl ³	4.39	103.00	Pistachio, Lb	0.185	4.33
Dates, CA, Ton ⁵	199.00	4,660.00	Walnuts, Ton	174.00	4,080.00
Grapes, Ton			Vegetables, Cwt ⁹		
Raisin Variety	112.00	2,620.00	Fresh		
Other Dried	68.10	1,600.00	Carrots ⁶	2.50	58.60
Kiwifruit, Ton	95.90	2,250.00	Cauliflower ⁶	4.23	99.10
Nectarines			Celery ⁶	2.04	47.80
Fresh, CA, Ton ⁵	54.50	1,280.00	Honeydew Melons	2.44	57.20
Olives, CA canning, Ton ³	89.40	2,090.00	Lettuce	2.31	54.10
			Onions ⁶	1.54	36.10
			Tomatoes	4.63	108.00

¹ 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.

² Equivalent packinghouse-door returns for CA, NY (apples only), OR (except peaches), and WA. Price at point of first sale for other states.

³ Equivalent returns for bulk fruit at first delivery point.

⁴ Equivalent returns at processing plant door.

⁵ Equivalent returns at packinghouse door.

⁶ Includes some processing.

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

⁸ Prices in-shell basis except almonds which are shelled basis.

⁹ F.O.B. shipping point prices.

Marketing Year for Specified Commodities

Sugarbeets: September 1 to August 31 for US and all estimating States. Estimating States are California, Colorado, Idaho, Michigan, Minnesota, Montana, Nebraska, North Dakota, Oregon, Washington, and Wyoming.

Sugarcane: October 1 to September 30 for US and all estimating States. Estimating States are Florida, Hawaii, Louisiana, and Texas.

Sugar Crops: Marketing Year Average Price Received and Value of Production, United States, 2008 Crop ¹

	Sugarbeets ²		Sugarcane ³		
	Price	Value of Production	For Sugar		Sugar and Seed
			Price	Value of Production	Value of Production
	<i>Dollars per Ton</i>	<i>1,000 Dollars</i>	<i>Dollars per Ton</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
US	45.00	1,207,414	28.70	750,418	792,389

¹ Preliminary. Final prices and value of production by States will be published in "Crop Values" February 2010.

² Includes CA, CO, ID, MI, MN, MT, NE, ND, OR, WA, and WY

³ Includes FL, HI, LA, and TX.

Seasonal Adjustment Factors - All Eggs and All Milk

Base prices used in calculating parity prices are averages of prices received by farmers for several years; therefore, any seasonal variation is largely averaged out. To facilitate comparisons with parity prices, monthly prices for all eggs and all milk are adjusted for seasonal variation.

The seasonally adjusted price is calculated by dividing the monthly price by the adjustment factor. The factors are based on prices for the years 1998-2008. Seasonal adjustment factors are published monthly as a footnote in the US table containing the seasonal adjusted prices on page 11 of this publication.

**Indexes of Prices Received by Farmers, by Month and Annual Average,
United States, 2005-2009**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
All Farm Products 1910-14 = 100													
2005	704	715	741	759	745	739	728	729	728	697	705	718	726
2006	707	708	705	702	719	738	735	753	750	725	754	762	730
2007	778	806	835	847	857	870	880	884	890	896	899	905	862
2008	916	924	927	927	962	1005	1012	991	978	953	894	855	945
2009	880	797	798	820	823	853	824						828
1990-92 = 100													
2005	111	113	117	120	117	116	115	115	115	110	111	113	114
2006	111	112	111	111	113	116	116	119	118	114	119	120	115
2007	123	127	132	134	135	137	139	139	140	141	142	143	136
2008	144	146	146	146	152	158	159	156	154	150	141	135	149
2009	139	126	126	129	130	134	130						130
All Crops 1910-14 = 100													
2005	501	519	564	587	568	580	562	564	544	507	513	540	546
2006	529	549	567	593	621	624	611	620	600	564	608	633	593
2007	651	684	706	707	690	700	696	705	707	739	738	747	706
2008	785	812	828	840	857	909	906	880	860	828	776	738	835
2009	794	721	725	748	744	796	736						752
1990-92 = 100													
2005	101	105	114	119	115	117	113	114	110	102	104	109	110
2006	107	111	114	120	125	126	123	125	121	114	123	128	120
2007	131	138	142	143	139	141	140	142	143	149	149	151	142
2008	158	164	167	169	173	183	183	177	173	167	157	149	168
2009	160	145	146	151	150	161	149						152

¹ Simple average required for parity regulations. Weighted 1990-92 average equals 100. Average is year-to-date for current year.

**Indexes of Prices Received by Farmers, by Month and Annual Average,
United States, 2005-2009**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Food Grains 1910-14 = 100													
2005	360	346	351	346	346	343	340	341	352	357	363	372	351
2006	371	383	394	397	422	422	412	416	431	482	484	481	425
2007	481	489	491	504	506	531	547	587	683	752	730	775	590
2008	787	927	971	954	895	809	765	814	790	724	698	663	816
2009	686	644	634	637	638	611	534						626
1990-92 = 100													
2005	114	109	111	109	109	108	107	108	111	113	114	117	111
2006	117	121	124	125	133	133	130	131	136	152	153	152	134
2007	152	154	155	159	160	168	173	185	216	237	230	244	186
2008	248	293	306	301	283	255	241	257	249	228	220	209	258
2009	216	203	200	201	201	193	169						198
Feed Grains and Hay 1910-14 = 100													
2005	339	325	339	342	353	365	376	356	335	305	296	322	338
2006	326	341	349	361	380	387	392	381	379	415	460	480	388
2007	482	536	539	537	558	561	540	534	534	528	548	593	541
2008	619	689	713	778	811	822	805	810	781	688	667	641	735
2009	672	605	603	601	617	614	531						606
1990-92 = 100													
2005	95	91	95	96	99	102	105	100	94	86	83	90	95
2006	91	96	98	101	106	109	110	107	106	116	129	135	109
2007	135	150	151	151	156	157	151	150	150	148	154	166	152
2008	173	193	200	218	228	231	226	227	219	193	187	180	206
2009	188	170	169	169	173	172	149						170

¹ Simple average required for parity regulations. Weighted 1990-92 average equals 100. Average is year-to-date for current year.

**Indexes of Prices Received by Farmers, by Month and Annual Average,
United States, 2005-2009**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Cotton 1910-14 = 100													
2005	326	324	341	350	335	355	348	356	373	411	411	406	361
2006	411	414	423	411	393	401	396	374	400	389	401	415	402
2007	418	401	393	392	372	384	383	432	440	470	486	504	423
2008	521	533	533	554	547	542	560	495	517	470	449	439	513
2009	390	352	347	383	393	393	388						378
1990-92 = 100													
2005	64	63	67	68	65	69	68	69	73	80	80	79	70
2006	80	81	83	80	77	78	77	73	78	76	78	81	78
2007	82	78	77	76	73	75	75	84	86	92	95	98	82
2008	101	104	104	108	107	106	109	97	101	92	88	86	100
2009	76	69	68	75	77	77	76						74
Tobacco ² 1910-14 = 100													
2005	1856	1916	1265	1265	1265	1265	1362	1362	1362	1362	1362	1362	1417
2006	1362	1362	1362	1362					1391	1391	1391	1391	1377
2007	1391	1391	1391	1391									1392
2008													1409
2009													1569
1990-92 = 100													
2005	123	127	84	84	84	84	90	90	90	90	90	90	94
2006	90	90	90	90					92	92	92	92	91
2007	92	92	92	92									92
2008													93
2009													104

¹ Simple average required for parity regulations. Weighted 1990-92 average equals 100. Average is year-to-date for current year.

² Monthly prices discontinued July 2005.

**Indexes of Prices Received by Farmers, by Month and Annual Average,
United States, 2005-2009**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Oil-Bearing Crops 1910-14 = 100													
2005	550	542	591	598	613	652	656	601	513	532	540	562	579
2006	574	557	547	542	557	553	551	513	477	523	590	611	550
2007	625	677	684	677	700	741	745	757	719	788	898	969	748
2008	974	1150	1125	1180	1190	1292	1308	1248	968	951	951	942	1107
2009	981	947	900	960	1048	1113	1008						994
1990-92 = 100													
2005	100	99	108	109	112	119	120	110	94	97	99	103	106
2006	105	102	100	99	102	101	100	94	87	95	108	112	100
2007	114	124	125	124	128	135	136	138	131	144	164	177	137
2008	178	210	205	215	217	236	239	228	177	174	173	172	202
2009	179	173	164	175	191	203	184						181
Fruit and Nuts 1910-14 = 100													
2005	773	830	786	727	812	924	940	1016	1040	1021	990	875	894
2006	886	976	928	907	953	1237	1178	1137	1208	1192	1163	1120	1074
2007	1097	1125	1066	1036	1061	1058	1021	1068	1127	1219	1241	1080	1100
2008	1044	1033	1024	941	1065	1051	1061	1060	1100	1077	977	840	1023
2009	821	831	812	848	887	1014	1016						890
1990-92 = 100													
2005	111	119	113	104	116	132	135	146	149	146	142	125	128
2006	127	140	133	130	137	177	169	163	173	171	167	160	154
2007	157	161	153	148	152	152	146	153	161	175	178	155	158
2008	150	148	147	135	153	151	152	152	158	154	140	120	147
2009	118	119	116	121	127	145	145						127

¹ Simple average required for parity regulations. Weighted 1990-92 average equals 100. Average is year-to-date for current year.

**Indexes of Prices Received by Farmers, by Month and Annual Average,
United States, 2005-2009**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Commercial Vegetables 1910-14 = 100													
2005	663	839	1176	1296	962	987	801	843	908	808	811	1088	932
2006	914	822	951	1077	1111	937	849	1088	1140	882	848	1071	974
2007	1268	1179	1375	1294	1030	948	897	1047	1111	1403	994	988	1128
2008	983	846	958	1155	1099	1091	1030	1025	1245	1274	1098	1107	1076
2009	1237	972	1085	1265	1038	1165	1056						1117
1990-92 = 100													
2005	93	117	165	181	135	138	112	118	127	113	113	152	130
2006	128	115	133	151	156	131	119	152	160	123	119	150	136
2007	177	165	192	181	144	133	126	147	155	196	139	138	158
2008	138	118	134	162	154	153	144	143	174	178	154	155	151
2009	173	136	152	177	145	163	148						156
Potatoes and Dry Beans 1910-14 = 100													
2005	535	536	578	567	577	573	623	575	492	473	540	579	554
2006	597	572	706	700	662	703	809	653	527	500	579	601	634
2007	620	649	689	746	685	666	741	601	533	525	596	630	640
2008	655	680	744	756	815	932	1057	989	805	709	801	851	816
2009	843	776	814	853	837	822	843						827
1990-92 = 100													
2005	106	106	114	112	114	113	123	113	97	93	106	114	109
2006	118	113	139	138	131	139	160	129	104	99	114	119	125
2007	122	128	136	147	135	131	146	119	105	104	118	124	126
2008	129	134	147	149	161	184	209	195	159	140	158	168	161
2009	166	153	161	168	165	162	166						163

¹ Simple average required for parity regulations. Weighted 1990-92 average equals 100. Average is year-to-date for current year.

**Indexes of Prices Received by Farmers, by Month and Annual Average,
United States, 2005-2009**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Other Crops 1910-14 = 100													
2005	556	556	556	556	556	556	556	556	561	561	561	561	558
2006	572	572	572	572	572	572	571	571	572	574	574	574	572
2007	582	582	582	582	582	582	585	585	583	582	582	582	582
2008	602	602	602	602	602	602	603	603	605	605	605	605	603
2009	605	605	605	605	605	605	605						605
1990-92 = 100													
2005	113	113	113	113	113	113	113	113	114	114	114	114	113
2006	116	116	116	116	116	116	116	116	116	117	117	117	116
2007	118	118	118	118	118	118	119	119	118	118	118	118	118
2008	122	122	122	122	122	122	122	122	123	123	123	123	123
2009	123	123	123	123	123	123	123						123
Food Commodities 1990-92 = 100													
2005	115	117	121	124	120	119	117	118	119	115	118	120	119
2006	117	114	113	112	114	118	117	122	122	115	120	121	117
2007	123	127	132	135	136	138	140	142	143	144	146	146	138
2008	144	144	144	142	148	155	156	153	151	148	138	133	146
2009	134	121	122	127	126	132	129						127

¹ Simple average required for parity regulations. Weighted 1990-92 average equals 100. Average is year-to-date for current year.

**Indexes of Prices Received by Farmers, by Month and Annual Average,
United States, 2005-2009**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Livestock and Products 1910-14 = 100													
2005	932	914	913	924	918	888	888	888	921	919	915	904	910
2006	893	860	831	793	793	831	836	866	883	881	879	855	850
2007	868	906	942	971	1010	1025	1052	1048	1056	1003	1026	1024	994
2008	988	1003	989	978	1025	1048	1058	1053	1021	975	944	911	999
2009	878	836	833	860	863	855	861						855
1990-92 = 100													
2005	122	119	119	121	120	116	116	116	120	120	119	118	119
2006	116	112	108	103	103	108	109	113	115	115	115	111	111
2007	113	118	123	127	132	134	137	137	138	131	134	134	130
2008	129	131	129	128	134	137	138	137	133	127	123	119	130
2009	114	109	109	112	113	112	112						112
Meat Animals 1910-14 = 100													
2005	1229	1216	1204	1245	1241	1173	1143	1150	1174	1207	1197	1231	1201
2006	1238	1222	1171	1135	1137	1182	1185	1212	1224	1199	1146	1111	1180
2007	1116	1163	1205	1245	1262	1227	1220	1247	1234	1204	1174	1153	1204
2008	1132	1171	1143	1157	1256	1252	1285	1325	1263	1178	1114	1058	1194
2009	1075	1066	1066	1117	1117	1082	1092						1088
1990-92 = 100													
2005	121	119	118	122	122	115	112	113	115	118	118	121	118
2006	122	120	115	111	112	116	116	119	120	118	112	109	116
2007	110	114	118	122	124	121	120	122	121	118	115	113	118
2008	111	115	112	114	123	123	126	130	124	116	109	104	117
2009	106	105	105	110	110	106	107						107

¹ Simple average required for parity regulations. Weighted 1990-92 average equals 100. Average is year-to-date for current year.

**Indexes of Prices Received by Farmers, by Month and Annual Average,
United States, 2005-2009**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Dairy Products 1910-14 = 100													
2005	991	948	954	935	905	886	911	911	941	954	929	911	931
2006	886	831	775	738	732	732	720	738	800	831	855	874	793
2007	892	917	960	1015	1108	1243	1329	1329	1341	1317	1348	1323	1177
2008	1261	1169	1108	1114	1126	1188	1188	1132	1120	1095	1052	954	1126
2009	818	714	726	732	714	695	695						728
1990-92 = 100													
2005	123	118	119	116	113	110	113	113	117	119	116	113	116
2006	110	103	96	92	91	91	90	92	100	103	106	109	99
2007	111	114	119	126	138	155	165	165	167	164	168	165	146
2008	157	145	138	139	140	148	148	141	139	136	131	119	140
2009	102	89	90	91	89	87	87						91
Poultry and Eggs 1910-14 = 100													
2005	342	337	342	340	344	344	352	349	376	349	357	326	347
2006	307	287	298	275	277	307	312	330	331	329	357	333	312
2007	351	372	384	384	397	392	415	404	417	377	414	407	393
2008	417	435	445	415	418	433	431	423	417	417	418	416	424
2009	419	395	385	395	399	412	407						402
1990-92 = 100													
2005	122	120	122	121	122	123	125	124	134	124	127	116	123
2006	109	102	106	98	99	109	111	118	118	117	127	119	111
2007	125	132	137	137	141	140	148	144	149	134	147	145	140
2008	148	155	158	148	149	154	154	151	149	149	149	148	151
2009	149	141	137	141	142	147	145						143

¹ Simple average required for parity regulations. Weighted 1990-92 average equals 100. Average is year-to-date for current year.

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 2000 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 U.S. 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 marketings. 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 U.S. price based on expanded marketings. Recommendations are prepared by the State 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: For most items, the current month's preliminary price represents a 3-5 day period around the 15th of the month. Previous month's prices represent actual dollars received for quantities sold during the entire month. Revisions are published in monthly issues of Agricultural Prices.

Reliability: U.S. 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 U.S. relative sampling errors at around five percent. Any nonsampling 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 nonsampling errors.

Prices Paid by Farmers

The July Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) at 176 (1990-92=100), is down 0.6 percent from June 2009 and down 7.9 percent from July 2008.

PRODUCTION INDEX: The July index, at 177, decreased 1.1 percent from last month and 12 percent from last year. Lower prices in July for nitrogen, feed grains, potash & phosphorus, and LP gas more than offset higher prices for complete feeds, concentrates, other farm services, and feeder cattle.

Feed: The July index, at 198, increased 0.5 percent from June but decreased 8.8 percent from last July. Since June, slightly higher prices for complete feeds and concentrates more than offset lower prices for feed grains, hay & forages, and supplements.

Livestock & Poultry: The July index, at 113, increased 0.9 percent from last month but decreased 8.9 percent from last year. Since June, higher cattle prices more than offset lower prices for milk cows and feeder pigs. The July feeder cattle price, at \$97.80 per cwt, is up \$2.00 per cwt from the June price. July feeder pigs averaged \$57.00 per cwt, down \$4.00 per cwt from June.

Fertilizer: The July index, at 239, is down 9.5 percent from June and 46 percent below July a year ago. Since June, prices are lower for nitrogen, potash & phosphorus, and mixed fertilizer.

Chemicals: The July index, at 124, decreased 8.8 percent from June and decreased 11 percent from last July. Since June, prices are lower for herbicides, insecticides, and fungicides/other.

Fuels: The July index, at 229, is down 3.4 percent from a month earlier and 47 percent below July 2008. Compared with last month, prices are lower for LP gas and gasoline but higher for diesel fuel.

Machinery: The July index, at 220, is unchanged from June but increased 4.8 percent from last July.

CONSUMER PRICE INDEX: The June 2009 Consumer Price Index, as issued by the Bureau of Labor Statistics, for all urban consumers (CPI-U) increased 0.9 percent before seasonal adjustment to a level of 215.693 (1982-84=100). This compares with the May index of 213.856. For the 12-month period ending in June, the overall index decreased 1.4 percent.

**Indexes of Prices Paid by Farmers and Related Parity Ratios
United States, July 2009 with Comparisons ¹**

Indexes and Ratios	1910-14 = 100			1990-92 = 100		
	2008	2009		2008	2009	
	Jul	Jun	Jul	Jul	Jun	Jul
Prices Paid by Farmers for Commodities & Services, Interest, Taxes, & Wage Rates (PPITW)	2539	2360	2343	191	177	176
Production	1951	1738	1717	201	179	177
Feed	1058	962	968	217	197	198
Livestock & Poultry	1580	1433	1442	124	112	113
Seeds	2722	3008	3008	275	304	304
Fertilizer	1616	966	876	441	264	239
Chemicals	868	844	768	140	136	124
Fuels	3310	1830	1769	429	237	229
Supplies & Repairs	1094	1109	1107	154	156	156
Autos & Trucks	2883	2924	2940	108	110	111
Machinery	5277	5526	5526	210	220	220
Building Materials	2293	2210	2210	169	163	163
Services & Rent	1787	1824	1834			
Services				148	149	151
Rent				154	160	160
Interest ²	3542	3862	3862	141	154	154
Taxes ³	5670	6273	6273	212	234	234
Wage Rates	6681	7004	7004	179	187	187
Production, Interest, Taxes, & Wage Rates (PITW)	2641	2428	2404	197	181	179
Family Living-CPI ⁴	2089	2049	2066	163	160	161
Ratio (Received/Paid) Parity Ratio ⁵	40	36	35	83	76	74
Parity Ratio Adjusted ⁶	41	38	37			
PPITW Adjusted for Productivity ⁷	1468	1454	1454			
Crop Sector (PPITW)				200	185	183
Livestock Sector (PPITW)				182	170	170
Farm Sector (Production)				194	185	186
Non-Farm Sector (Production)				205	176	172

¹ Revised historical price indexes for months not shown are available at www.nass.usda.gov.

² Interest per acre on farm real estate debt and interest rate on farm non-real estate debt.

³ Farm real estate taxes payable per acre.

⁴ Bureau of Labor Statistics, Consumer Price Index for all urban consumers (CPI-U), for the previous month converted by the USDA.

⁵ Ratio of index of prices received to PPITW (1910-14=100).

⁶ Based on estimated cash receipts, from marketings and government payments, the preliminary adjustment factor is 1.044 for 2009 and the revised factor is 1.041 for 2008.

⁷ PPITW is adjusted based on productivity trend for the prior 15 years.

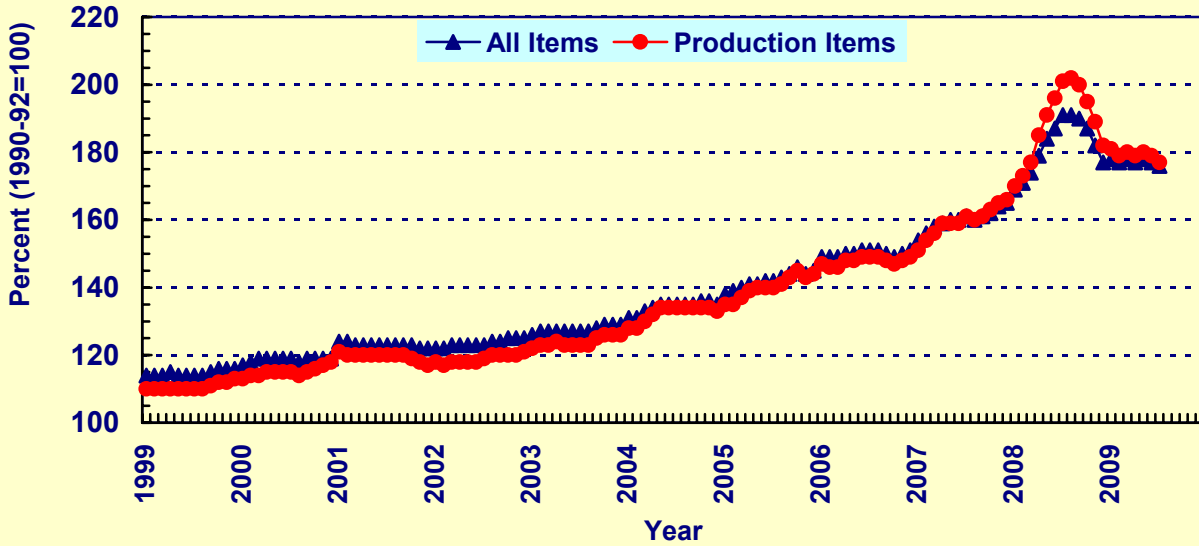
Prices Paid Indexes and Annual Weights for Input Components and Sub-Components United States, July 2009 with Comparisons ¹

Index	Relative Weights		Input Indexes		
	5-Year Moving Average ²		2008	2009	
	2008	2009	Jul	Jun	Jul
	<i>Percent</i>	<i>Percent</i>	<i>(1990-92=100)</i>	<i>(1990-92=100)</i>	<i>(1990-92=100)</i>
Production Items	67.9	68.9	201	179	177
Feed	10.9	11.4	217	197	198
Feed Grains	1.6	1.6	226	172	145
Complete Feeds	5.3	5.6	215	208	216
Hay/Forage	1.4	1.4	211	161	153
Concentrates	1.7	1.8	221	206	225
Supplements	0.9	1.0	212	211	203
Livestock & Poultry	8.0	8.2	124	112	113
Feeder Cattle	6.2	6.4	123	113	116
Feeder Pigs	0.6	0.7	57	66	62
Milk Cow Replacements	0.6	0.7	176	123	113
Poultry	0.5	0.5	145	145	145
Seeds	3.8	3.8	275	304	304
Field Crops	3.5	3.5	287	319	319
Grasses/Legumes	0.4	0.4	157	161	161
Fertilizer	4.4	4.7	441	264	239
Mixed Fertilizer	2.0	2.1	430	274	266
Nitrogen	1.9	2.0	411	266	235
Potash & Phosphate	0.6	0.7	566	225	163
Chemicals	3.3	3.3	140	136	124
Herbicides	2.1	2.1	131	131	119
Insecticides	0.8	0.8	158	144	131
Fungicides/Other	0.5	0.5	152	151	137
Fuels	3.3	3.6	429	237	229
Diesel	2.1	2.3	464	233	234
Gasoline	0.8	0.8	337	225	217
LP Gas	0.4	0.4	419	282	226
Supplies & Repairs	4.7	4.6	154	156	156
Supplies	1.6	1.5	149	152	151
Repairs	3.1	3.1	156	158	158
Autos & Trucks	1.7	1.6	108	110	111
Autos	0.2	0.2	109	109	110
Trucks	1.5	1.4	108	110	111
Machinery	4.5	4.4	210	220	220
Tractors	1.0	1.0	178	185	185
Self-Propelled	1.8	1.8	213	230	230
Other Machinery	1.7	1.7	226	231	231
Building Materials	4.5	4.6	169	163	163
Services	12.2	12.2	148	149	151
Custom Rates	1.3	1.3	144	145	145
Other Services	10.9	11.0	148	150	151
Rent	6.6	6.4	154	160	160
Cash	3.5	3.4	197	217	217
Share	3.0	3.0	103	95	95
Interest	3.8	3.7	141	154	154
Taxes	2.9	3.0	212	234	234
Wage Rates	7.8	7.6	179	187	187
Family Living-CPI	17.6	16.9	163	160	161

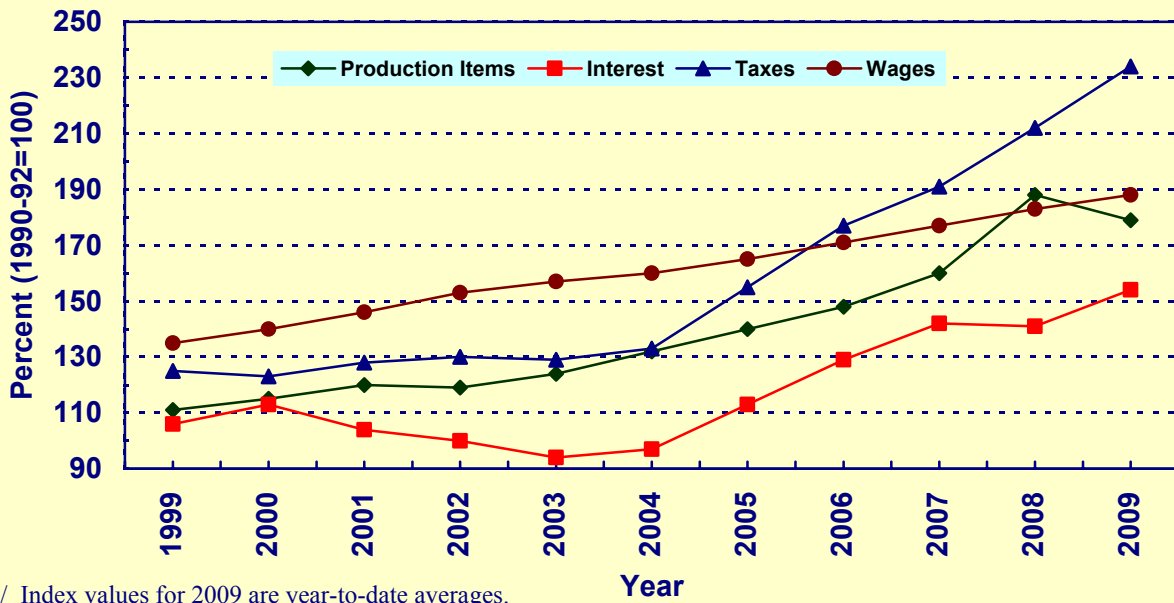
¹ Revised historical price indexes for months not shown are available at www.nass.usda.gov.

² Weights may not add due to rounding.

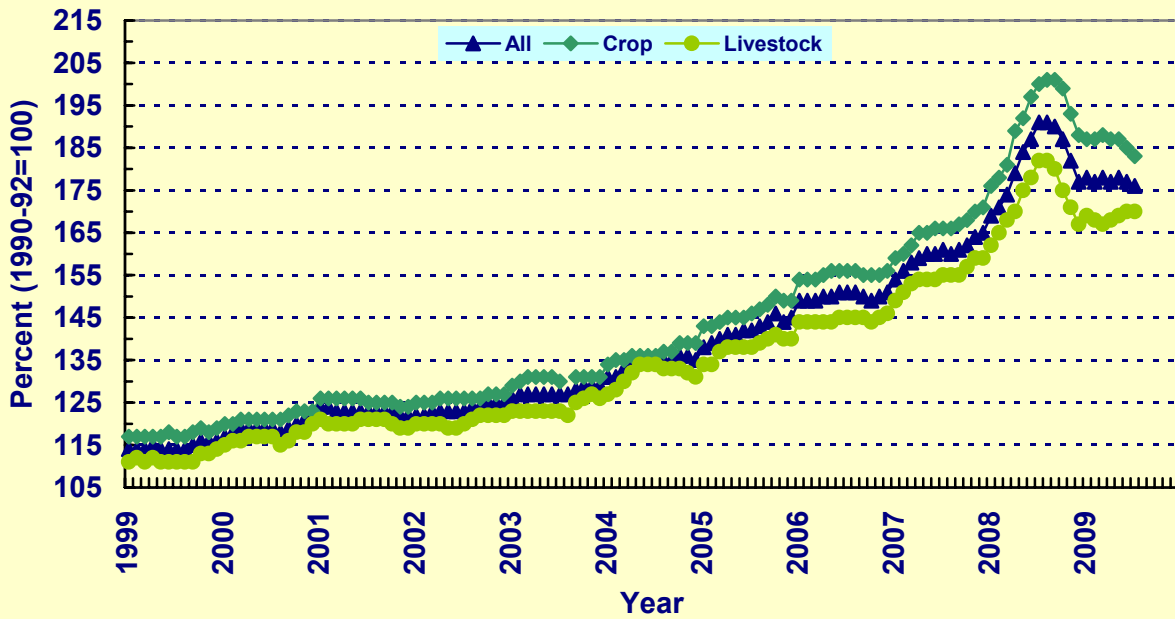
Prices Paid by Farmers, Major Indexes US, by Month



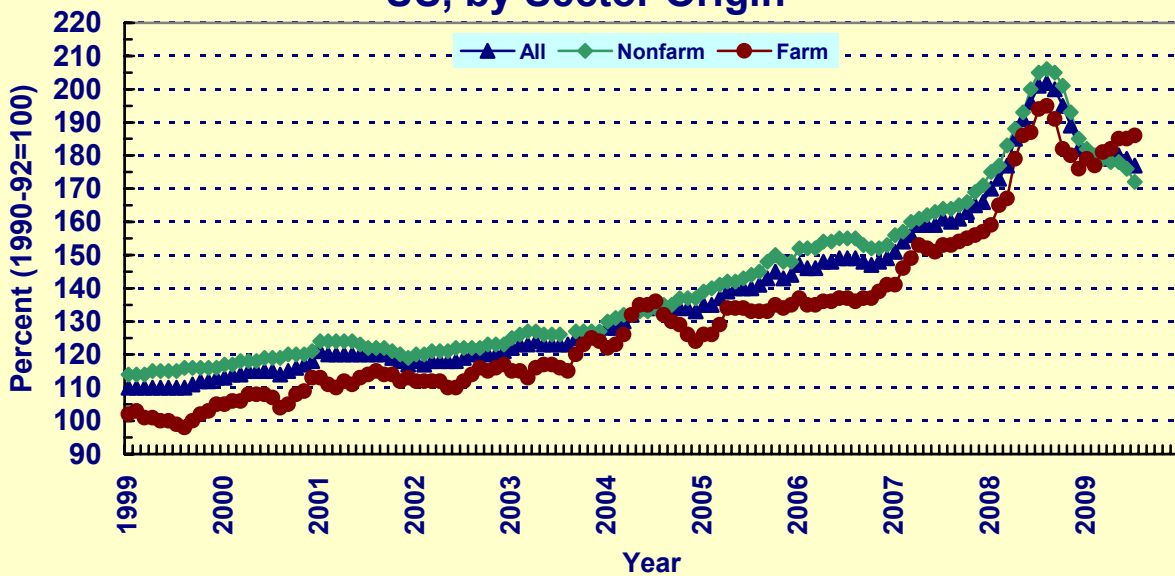
Prices Paid by Farmers, Major Indexes US, Annual Averages 1/



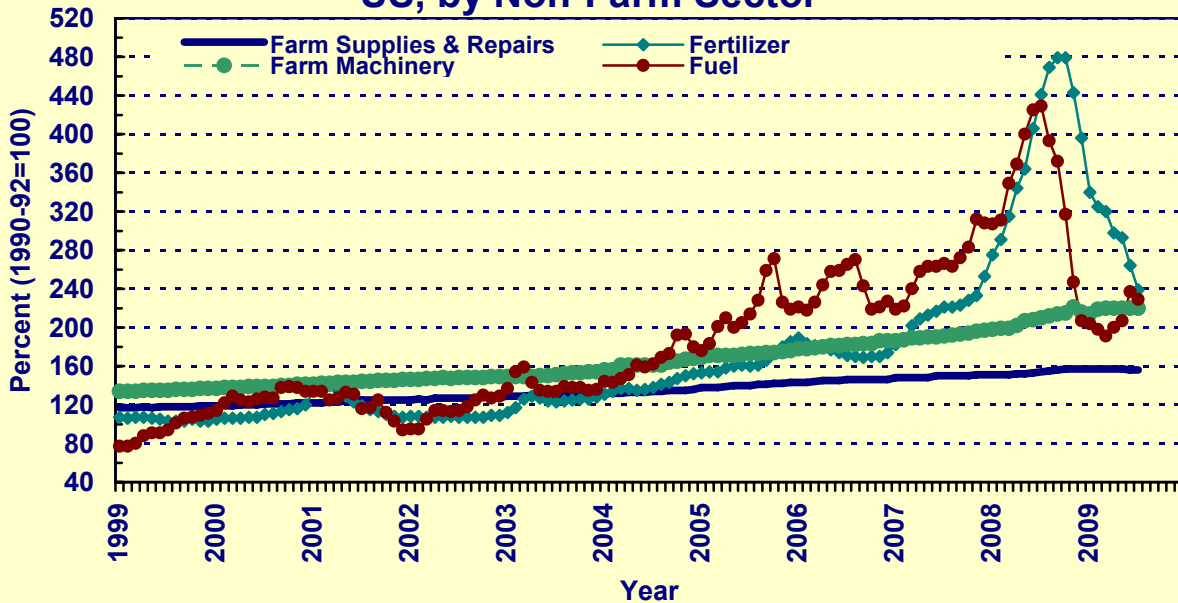
Prices Paid by Farmers, Indexes, All Items US, by Farm Type



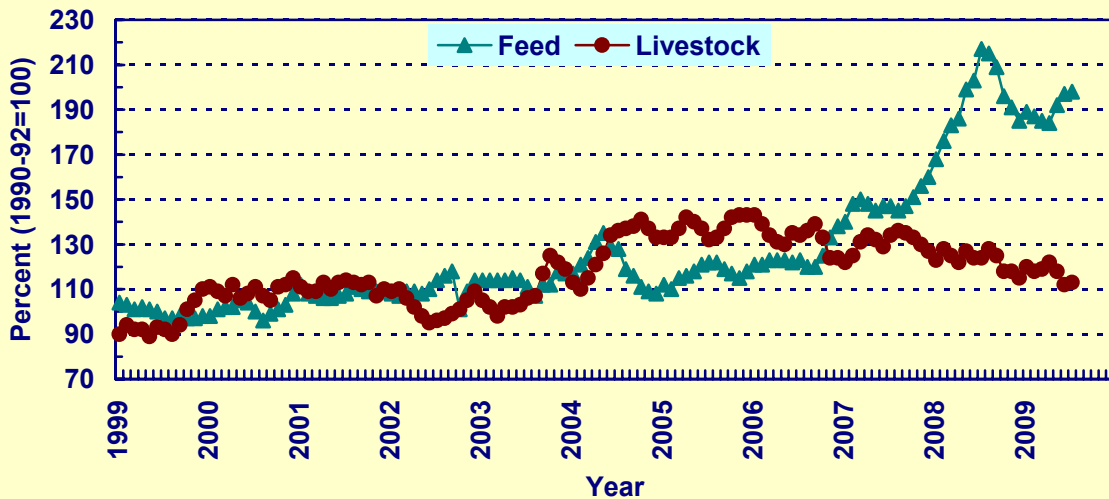
Prices Paid by Farmers, Indexes, All Production Items US, by Sector Origin



Prices Paid by Farmers, Indexes, Selected Production Indexes US, by Non-Farm Sector



Prices Paid by Farmers, Selected Production Indexes US, by Farm Sector



Feed Price Ratios: United States, July 2009 with Comparisons

Feed Price Ratio ¹	2008	2009	
	Jul	Jun	Jul
Broiler-Feed: Pounds of Broiler Grower Feed equal in value to 1 pound of broiler, live weight ²	3.4	4.2	4.6
Market Egg Feed: Pounds of Laying Feed equal in value to 1 dozen eggs ³	5.4	3.8	5.9
Hog-Corn: Bushels of Corn equal in value to 100 pounds of hog, live weight	10.3	*10.7	13.0
Milk-Feed: Pounds of 16% Mixed Dairy Feed equal in value to 1 pound of Whole Milk ⁴	1.90	*1.45	1.65
Steer & Heifer-Corn: Bushels of Corn equal in value to 100 pounds of Steer & Heifers, live weight	19.0	*21.1	25.7
Turkey-Feed: Pounds of Turkey Grower equal in value to 1 pound of Turkey, live weight ⁵	4.5	4.8	5.5

* Revised.

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

² The price of commercial prepared broiler feed is based on current U.S. 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 U.S. 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 U.S. 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 U.S. prices received for corn, soybeans, and wheat. The modeled feed used 51 percent corn, 28 percent soybeans, and 21 percent wheat.

**Prices Used to Calculate Feed Price Ratios:
United States, July 2009 with Comparisons**

Commodity	Unit	Entire Month		Preliminary
		Jul 2008	Jun 2009	Jul 2009
		<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Broilers, Live	Lb	0.500	0.510	0.490
Eggs, Market	Doz	0.677	0.386	0.519
Hogs, All	Cwt	54.30	43.30	43.40
Milk, All	Cwt	19.30	11.30	11.30
Steers and Heifers	Cwt	99.60	85.00	85.70
Turkeys, Live	Lb	0.609	0.525	0.522
Corn	Bu	5.25	4.03	3.33
Hay, Alfalfa, Baled	Ton	177.00	128.00	120.00
Soybeans	Bu	13.30	11.40	10.30
Wheat, All	Bu	7.15	5.67	4.92

**Feeder Livestock: Prices Paid, United States
July 2009 with Comparisons**

Commodity	Unit	2008	2009	
		Jul	Jun	Jul
		<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Feeders and Stockers Cattle and Calves	Cwt	104.60	*95.80	97.80
Feeder Pigs	Cwt	52.00	*61.00	57.00

* Revised.

**Prices Paid Indexes: Monthly and Annual Average
United States, 2005-2009**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
	Commodities and Services, Interest, Taxes, and Wage Rates (PPITW) 1910-14 = 100												
2005	1844	1847	1868	1881	1882	1889	1891	1900	1922	1940	1922	1926	1893
2006	1988	1982	1985	1994	1998	2004	2007	2007	1998	1990	1995	2011	1997
2007	2050	2074	2101	2123	2126	2131	2138	2136	2143	2163	2187	2200	2131
2008	2249	2280	2322	2386	2444	2493	2539	2545	2531	2485	2420	2355	2421
2009	2368	2356	2364	2355	2365	2360	2343						2359
	1990-92 = 100												
2005	138	139	140	141	141	142	142	143	144	146	144	145	142
2006	149	149	149	150	150	151	151	151	150	149	150	151	150
2007	154	156	158	159	160	160	161	160	161	162	164	165	160
2008	169	171	174	179	184	187	191	190	190	187	182	177	182
2009	178	177	178	177	178	177	176						177
	Items Used for Production, Interest, Taxes, and Wage Rates (PITW) 1910-14 = 100												
2005	1851	1853	1875	1888	1890	1898	1900	1909	1930	1951	1932	1939	1901
2006	2013	2005	2005	2013	2016	2022	2024	2024	2014	2007	2014	2034	2016
2007	2080	2106	2136	2160	2161	2167	2175	2173	2181	2205	2231	2248	2168
2008	2305	2341	2389	2464	2532	2587	2641	2650	2633	2581	2511	2437	2506
2009	2447	2431	2439	2427	2438	2428	2404						2431
	1990-92 = 100												
2005	138	138	140	141	141	141	141	142	144	145	144	144	142
2006	150	149	149	150	150	151	151	151	150	149	150	151	150
2007	155	157	159	161	161	161	162	162	162	164	166	167	161
2008	172	174	178	183	188	193	197	197	196	192	187	181	187
2009	182	181	182	181	181	181	179						181

¹ Simple average and is year-to-date for current year.

**Prices Paid Indexes: Monthly and Annual Average
United States, 2005-2009**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Items Used for Production 1910-14 = 100													
2005	1312	1313	1333	1353	1354	1361	1362	1370	1389	1403	1387	1393	1361
2006	1428	1420	1421	1434	1437	1442	1445	1445	1436	1426	1431	1449	1434
2007	1466	1490	1516	1541	1542	1547	1558	1557	1564	1577	1600	1614	1548
2008	1648	1680	1721	1792	1851	1900	1951	1959	1944	1892	1830	1765	1828
2009	1753	1739	1746	1737	1747	1738	1717						1740
1990-92 = 100													
2005	135	135	137	139	140	140	140	141	143	145	143	144	140
2006	147	146	146	148	148	149	149	149	148	147	148	149	148
2007	151	154	156	159	159	159	161	160	161	163	165	166	160
2008	170	173	177	185	191	196	201	202	200	195	189	182	188
2009	181	179	180	179	180	179	177						179
Feed 1910-14 = 100													
2005	545	538	559	569	577	589	596	593	579	572	560	575	571
2006	591	591	599	602	602	596	598	588	586	609	650	676	607
2007	681	722	731	720	710	717	717	710	716	736	763	780	725
2008	820	860	891	910	970	989	1058	1050	1022	959	935	903	947
2009	922	911	902	900	939	962	968						929
1990-92 = 100													
2005	112	110	115	116	118	121	122	122	119	117	115	118	117
2006	121	121	123	123	123	122	123	120	120	125	133	138	124
2007	140	148	150	148	145	147	147	145	147	151	156	160	149
2008	168	176	183	186	199	203	217	215	209	196	191	185	194
2009	189	187	185	184	192	197	198						190

¹ Simple average and is year-to-date for current year.

**Prices Paid Indexes: Monthly and Annual Average
United States, 2005-2009**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Livestock and Poultry 1910-14 = 100													
2005	1698	1696	1753	1819	1784	1753	1682	1697	1753	1819	1823	1829	1759
2006	1828	1777	1716	1678	1664	1722	1718	1734	1773	1694	1584	1589	1706
2007	1565	1598	1672	1712	1691	1647	1716	1739	1731	1697	1661	1626	1671
2008	1572	1638	1599	1562	1626	1588	1580	1639	1596	1514	1511	1475	1575
2009	1536	1513	1515	1561	1512	1433	1442						1502
1990-92 = 100													
2005	133	133	137	142	140	137	132	133	137	142	143	143	138
2006	143	139	134	131	130	135	134	136	139	133	124	124	134
2007	122	125	131	134	132	129	134	136	135	133	130	127	131
2008	123	128	125	122	127	124	124	128	125	118	118	115	123
2009	120	118	119	122	118	112	113						117
Seeds 1910-14 = 100													
2005	1564	1564	1564	1694	1694	1694	1694	1694	1694	1694	1694	1694	1661
2006	1694	1694	1694	1838	1838	1838	1838	1838	1838	1838	1838	1838	1802
2007	1838	1838	1838	2086	2086	2086	2086	2086	2086	2086	2086	2086	2024
2008	2086	2086	2086	2722	2722	2722	2722	2722	2722	2722	2722	2722	2563
2009	2722	2722	3008	3008	3008	3008	3008						2926
1990-92 = 100													
2005	158	158	158	171	171	171	171	171	171	171	171	171	168
2006	171	171	171	186	186	186	186	186	186	186	186	186	182
2007	186	186	186	211	211	211	211	211	211	211	211	211	204
2008	211	211	211	275	275	275	275	275	275	275	275	275	259
2009	275	275	304	304	304	304	304						296

¹ Simple average and is year-to-date for current year.

**Prices Paid Indexes: Monthly and Annual Average
United States, 2005-2009**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Fertilizer 1910-14 = 100													
2005	562	564	565	579	586	591	588	590	609	641	659	679	601
2006	691	673	664	659	649	638	627	623	618	623	623	639	644
2007	666	683	740	766	780	794	809	808	816	837	854	928	790
2008	1007	1065	1155	1260	1333	1489	1616	1718	1755	1757	1622	1452	1436
2009	1246	1191	1173	1091	1076	966	876						1088
1990-92 = 100													
2005	153	154	154	158	160	161	160	161	166	175	180	185	164
2006	189	183	181	180	177	174	171	170	169	170	170	174	176
2007	182	186	202	209	213	217	221	221	223	228	233	253	216
2008	275	291	315	344	364	406	441	469	479	479	443	396	392
2009	340	325	320	298	293	264	239						297
Chemicals 1910-14 = 100													
2005	753	745	746	747	750	754	759	770	777	783	788	777	762
2006	783	783	781	777	796	794	795	795	799	797	807	796	792
2007	797	797	803	805	800	798	796	798	795	803	808	810	801
2008	820	822	827	833	840	854	868	871	883	889	903	899	859
2009	877	915	931	932	927	844	768						885
1990-92 = 100													
2005	122	120	121	121	121	122	123	124	126	127	127	126	123
2006	127	127	126	126	129	128	129	129	129	129	131	129	128
2007	129	129	130	130	129	129	129	129	128	130	131	131	129
2008	133	133	134	135	136	138	140	141	143	144	146	145	139
2009	142	148	151	151	150	136	124						143

¹ Simple average and is year-to-date for current year.

**Prices Paid Indexes: Monthly and Annual Average
United States, 2005-2009**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Fuels 1910-14 = 100													
2005	1361	1416	1555	1624	1547	1581	1652	1758	2002	2091	1741	1694	1668
2006	1704	1679	1743	1882	1988	1997	2046	2084	1873	1693	1706	1750	1845
2007	1690	1717	1855	1992	2031	2026	2055	2032	2098	2186	2405	2373	2038
2008	2369	2400	2690	2847	3091	3282	3310	3036	2870	2443	1903	1601	2653
2009	1575	1526	1476	1544	1597	1830	1769						1617
1990-92 = 100													
2005	176	183	201	210	200	205	214	228	259	271	226	219	216
2006	221	218	226	244	258	259	265	270	243	219	221	227	239
2007	219	222	240	258	263	263	266	263	272	283	312	308	264
2008	307	311	349	369	400	425	429	393	372	317	247	207	344
2009	204	198	191	200	207	237	229						210
Supplies and Repairs 1910-14 = 100													
2005	980	981	981	989	991	991	993	1002	1003	1006	1011	1012	995
2006	1014	1018	1020	1027	1028	1028	1033	1034	1034	1037	1037	1038	1029
2007	1051	1053	1052	1053	1054	1066	1061	1063	1067	1067	1068	1071	1060
2008	1072	1074	1071	1076	1081	1085	1094	1100	1107	1112	1113	1115	1092
2009	1117	1114	1113	1112	1112	1109	1107						1112
1990-92 = 100													
2005	138	138	138	139	140	140	140	141	141	142	142	143	140
2006	143	143	144	145	145	145	146	146	146	146	146	146	145
2007	148	148	148	148	148	150	150	150	150	150	151	151	149
2008	151	151	151	152	152	153	154	155	156	157	157	157	154
2009	157	157	157	157	157	156	156						157

¹ Simple average and is year-to-date for current year.

**Prices Paid Indexes: Monthly and Annual Average
United States, 2005-2009**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Autos and Trucks 1910-14 = 100													
2005	3091	3093	3071	3062	3060	3042	2991	2959	2974	3000	3016	3019	3031
2006	3036	3040	3031	3019	2999	2985	2976	2961	2952	2963	2958	2967	2991
2007	2980	2976	2975	2967	2954	2938	2928	2924	2918	2925	2948	2959	2949
2008	2965	2956	2940	2922	2907	2896	2883	2847	2818	2817	2819	2818	2882
2009	2841	2874	2892	2901	2909	2924	2940						2897
1990-92 = 100													
2005	116	116	115	115	115	114	112	111	112	113	113	114	114
2006	114	114	114	114	113	112	112	111	111	111	111	112	112
2007	112	112	112	112	111	110	110	110	110	110	111	111	111
2008	111	111	111	110	109	109	108	107	106	106	106	106	108
2009	107	108	109	109	109	110	111						109
Machinery 1910-14 = 100													
2005	4247	4290	4286	4282	4301	4314	4331	4350	4363	4376	4399	4415	4329
2006	4458	4477	4496	4511	4539	4547	4563	4578	4586	4595	4654	4662	4556
2007	4670	4681	4732	4740	4756	4779	4800	4815	4831	4859	4928	4942	4794
2008	4968	4986	5005	5063	5204	5220	5277	5319	5358	5393	5543	5431	5231
2009	5380	5501	5527	5526	5526	5526	5526						5502
1990-92 = 100													
2005	169	171	171	171	171	172	173	173	174	174	175	176	173
2006	178	178	179	180	181	181	182	182	183	183	186	186	182
2007	186	187	189	189	190	190	191	192	193	194	196	197	191
2008	198	199	199	202	207	208	210	212	214	215	221	216	209
2009	214	219	220	220	220	220	220						219

¹ Simple average and is year-to-date for current year.

**Prices Paid Indexes: Monthly and Annual Average
United States, 2005-2009**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Building Materials 1910-14 = 100													
2005	1892	1910	1914	1917	1913	1918	1921	1917	1935	1959	1976	1986	1930
2006	2013	2022	2028	2041	2057	2068	2079	2084	2088	2081	2072	2072	2059
2007	2080	2083	2090	2100	2107	2111	2115	2115	2112	2112	2112	2114	2104
2008	2125	2139	2157	2188	2222	2257	2293	2327	2339	2319	2298	2272	2245
2009	2263	2239	2232	2213	2210	2210	2210						2225
1990-92 = 100													
2005	139	141	141	141	141	141	141	141	142	144	145	146	142
2006	148	149	149	150	151	152	153	153	154	153	153	153	152
2007	153	153	154	155	155	155	156	156	155	155	155	156	155
2008	156	157	159	161	164	166	169	171	172	171	169	167	165
2009	167	165	164	163	163	163	163						164
Services and Rent ² 1910-14 = 100													
2005	1556	1557	1557	1548	1564	1577	1580	1579	1582	1575	1575	1574	1569
2006	1662	1663	1666	1667	1652	1668	1667	1668	1668	1658	1655	1673	1664
2007	1720	1732	1719	1712	1717	1730	1735	1734	1734	1733	1731	1732	1727
2008	1750	1750	1753	1758	1762	1780	1787	1790	1785	1787	1778	1779	1772
2009	1819	1817	1816	1813	1815	1824	1834						1820
Services 1990-92 = 100													
2005	132	132	132	131	133	134	135	135	135	134	134	134	133
2006	139	139	139	139	138	140	140	140	140	138	138	140	139
2007	145	147	145	144	145	146	147	147	147	147	147	147	146
2008	143	143	144	144	145	147	148	148	148	148	147	147	146
2009	149	148	148	148	148	149	151						149
Rent 1990-92 = 100													
2005	129	129	129	129	129	129	129	129	129	129	129	129	129
2006	141	141	141	141	141	141	141	141	141	141	141	141	141
2007	143	143	143	143	143	143	143	143	143	143	143	143	143
2008	154	154	154	154	154	154	154	154	154	154	154	154	154
2009	160	160	160	160	160	160	160						160

¹ Simple average and is year-to-date for current year.

² For the 1990-92=100 base period, the Farm Services and Rent Index is separated.

**Prices Paid Indexes: Monthly and Annual Average
United States, 2005-2009**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Interest 1910-14 = 100													
2005	2822	2822	2822	2822	2822	2822	2822	2822	2822	2822	2822	2822	2822
2006	3228	3228	3228	3228	3228	3228	3228	3228	3228	3228	3228	3228	3228
2007	3560	3560	3560	3560	3560	3560	3560	3560	3560	3560	3560	3560	3560
2008	3542	3542	3542	3542	3542	3542	3542	3542	3542	3542	3542	3542	3542
2009	3862	3862	3862	3862	3862	3862	3862						3862
1990-92 = 100													
2005	113	113	113	113	113	113	113	113	113	113	113	113	113
2006	129	129	129	129	129	129	129	129	129	129	129	129	129
2007	142	142	142	142	142	142	142	142	142	142	142	142	142
2008	141	141	141	141	141	141	141	141	141	141	141	141	141
2009	154	154	154	154	154	154	154						154
Taxes 1910-14 = 100													
2005	4150	4150	4150	4150	4150	4150	4150	4150	4150	4150	4150	4150	4150
2006	4729	4729	4729	4729	4729	4729	4729	4729	4729	4729	4729	4729	4729
2007	5115	5115	5115	5115	5115	5115	5115	5115	5115	5115	5115	5115	5115
2008	5670	5670	5670	5670	5670	5670	5670	5670	5670	5670	5670	5670	5670
2009	6273	6273	6273	6273	6273	6273	6273						6273
1990-92 = 100													
2005	155	155	155	155	155	155	155	155	155	155	155	155	155
2006	177	177	177	177	177	177	177	177	177	177	177	177	177
2007	191	191	191	191	191	191	191	191	191	191	191	191	191
2008	212	212	212	212	212	212	212	212	212	212	212	212	212
2009	234	234	234	234	234	234	234						234
Wage Rates 1910-14 = 100													
2005	6319	6319	6319	6041	6041	6041	6061	6061	6061	6209	6209	6209	6158
2006	6526	6526	6526	6319	6319	6319	6281	6281	6281	6436	6436	6436	6390
2007	6720	6720	6720	6591	6591	6591	6455	6455	6455	6707	6707	6707	6618
2008	6985	6985	6985	6830	6830	6830	6681	6681	6681	6914	6914	6914	6852
2009	7062	7062	7062	7004	7004	7004	7004						7029
1990-92 = 100													
2005	169	169	169	161	161	161	162	162	162	166	166	166	165
2006	174	174	174	169	169	169	168	168	168	172	172	172	171
2007	180	180	180	176	176	176	173	173	173	179	179	179	177
2008	187	187	187	183	183	183	179	179	179	185	185	185	183
2009	189	189	189	187	187	187	187						188

¹ Simple average and is year-to-date for current year.

**Prices Paid Indexes: Monthly and Annual Average
United States, 2005-2009**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Family Living 1910-14 = 100													
2005	1811	1822	1836	1848	1846	1847	1856	1865	1888	1892	1877	1869	1855
2006	1883	1887	1898	1914	1923	1927	1933	1937	1927	1917	1914	1917	1915
2007	1922	1933	1950	1963	1975	1979	1978	1975	1980	1984	1996	1995	1969
2008	2005	2011	2028	2040	2057	2078	2089	2081	2078	2057	2018	1997	2045
2009	2005	2015	2020	2025	2031	2049	2066						2030
1990-92 = 100													
2005	141	142	143	144	144	144	145	146	147	148	147	146	145
2006	147	147	148	149	150	151	151	151	151	150	149	150	150
2007	150	151	152	153	154	155	155	154	155	155	156	156	154
2008	157	157	158	159	161	162	163	163	162	161	158	156	160
2009	157	157	158	158	159	160	161						159
Production Items With Farm Origin ² 1990-92 = 100													
2005	126	126	129	134	134	134	133	133	133	135	134	135	132
2006	137	135	135	136	136	137	137	136	137	137	139	141	137
2007	141	146	149	153	152	151	153	153	154	155	156	157	152
2008	159	165	167	179	186	187	194	195	191	182	180	176	180
2009	179	177	181	182	185	185	186						182
Production Items With Non-Farm Origin ³ 1990-92 = 100													
2005	139	140	141	142	142	143	144	145	148	150	148	148	144
2006	152	152	152	154	154	155	155	155	153	152	152	153	153
2007	156	157	160	161	162	163	164	164	165	166	169	171	163
2008	175	177	183	188	193	200	205	206	205	201	193	185	193
2009	182	180	179	178	178	176	172						178

¹ Simple average and is year-to-date for current year.

² Feed, livestock and poultry purchases, and seed.

³ Fertilizer, agricultural chemicals, fuels, farm supplies and repairs, autos and trucks, farm machinery, building materials, and farm services and rent.

**Prices Paid Indexes: Monthly and Annual Average
United States, 2005-2009**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Parity Ratio ² 1910-14 = 100													
2005	38	39	40	41	40	39	39	39	38	36	37	37	39
2006	36	36	36	35	36	37	37	38	38	36	38	38	37
2007	38	39	40	40	40	41	41	41	42	41	41	41	40
2008	41	41	40	39	39	40	40	39	39	38	37	36	39
2009	37	34	34	35	35	36	35						35
Adjusted Parity Ratio ³ 1910-14 = 100													
2005	42	43	44	45	44	43	43	43	42	40	41	41	42
2006	38	38	38	38	38	39	39	40	40	39	40	40	39
2007	40	40	41	42	42	43	43	43	43	43	43	43	42
2008	42	42	41	40	41	42	41	40	40	40	38	38	41
2009	39	35	35	36	36	38	37						36
Ratio 1990-92 = 100													
2005	80	81	84	86	84	82	82	81	81	76	78	78	81
2006	74	75	74	74	75	77	77	79	79	77	79	79	77
2007	80	81	84	84	84	86	86	87	87	87	87	87	85
2008	85	85	84	82	83	84	83	82	81	80	77	76	82
2009	78	71	71	73	73	76	74						74

¹ Simple average and is year-to-date for current year.

² Ratio of index of prices received by farmers to index of prices paid for commodities and services, interest, taxes, and wage rates.

³ Ratio of the index of prices received by farmers after adjustment for government payments to the index of prices paid for commodities and services, interest, taxes, and wage rates.

**Prices Paid Indexes: Monthly and Annual Average
United States, 2005-2009**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Crop Sector (PPITW) 1990-92 = 100													
2005	143	143	144	145	145	145	146	147	148	150	149	149	146
2006	154	154	154	155	156	156	156	156	155	155	155	156	155
2007	159	160	162	165	165	166	166	166	167	168	170	171	166
2008	176	178	181	189	192	197	200	201	201	199	193	188	191
2009	187	187	188	187	187	185	183						186
Livestock Sector (PPITW) 1990-92 = 100													
2005	134	134	137	138	138	138	138	139	140	141	140	140	138
2006	144	144	144	144	144	145	145	145	145	144	145	146	145
2007	149	151	153	154	154	154	155	155	155	157	159	159	155
2008	162	165	168	170	175	178	182	182	180	175	171	167	173
2009	169	168	167	168	169	170	170						168
Commodities and Services, Interest, Taxes, and Wage Rates Adjusted for Productivity 1910-14 = 100													
2005	1259	1261	1267	1251	1251	1252	1255	1258	1265	1279	1274	1273	1262
2006	1331	1331	1333	1322	1324	1325	1324	1324	1321	1330	1330	1333	1327
2007	1370	1376	1383	1378	1381	1382	1373	1372	1374	1397	1402	1404	1383
2008	1434	1439	1448	1448	1460	1471	1468	1468	1465	1472	1456	1443	1456
2009	1453	1453	1455	1450	1453	1454	1454						1453

¹ Simple average and is year-to-date for current year.

**Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 2005-2009**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Feed Sub-Components													
Feed Grains 1990-92 = 100													
2005	90	84	87	86	85	90	93	86	84	79	78	83	85
2006	87	88	90	93	96	95	97	94	97	113	127	133	101
2007	135	151	150	147	152	152	143	142	145	146	151	165	148
2008	174	198	206	223	227	237	226	225	216	190	183	173	207
2009	184	163	164	164	169	172	145						166
Complete Feeds 1990-92 = 100													
2005	111	112	114	116	118	119	121	123	120	119	115	117	117
2006	122	121	122	121	119	119	119	118	117	118	128	135	122
2007	138	141	145	142	136	139	141	138	139	144	149	152	142
2008	161	168	177	178	188	195	215	215	213	204	196	184	191
2009	188	193	193	191	201	208	216						199
Hay and Forages 1990-92 = 100													
2005	115	115	121	128	136	125	126	127	127	126	119	120	124
2006	120	127	130	138	147	142	141	140	144	146	147	148	139
2007	147	152	161	165	172	164	165	165	168	170	173	171	164
2008	169	172	178	193	216	207	211	211	205	202	192	184	195
2009	178	172	169	171	172	161	153						168
Concentrates 1990-92 = 100													
2005	114	113	122	124	128	140	138	136	129	128	126	133	128
2006	132	131	131	130	129	128	126	123	122	125	128	127	127
2007	124	145	142	140	137	144	149	150	150	154	162	161	146
2008	174	175	180	178	199	196	221	216	197	164	178	192	189
2009	190	183	179	180	189	206	225						193

¹ Simple average and is year-to-date for current year.

**Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 2005-2009**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Supplements 1990-92 = 100													
2005	146	135	142	140	133	137	141	137	136	138	145	151	140
2006	154	151	157	153	148	147	153	144	141	153	166	177	154
2007	176	182	177	170	165	164	155	154	156	163	171	176	167
2008	182	192	188	178	185	193	212	202	205	212	205	202	196
2009	215	222	206	207	219	211	203						212
Livestock and Poultry Sub-Components Feeder Cattle 1990-92 = 100													
2005	128	128	133	138	137	137	132	134	138	143	142	141	136
2006	139	135	129	127	127	133	135	137	140	132	120	120	131
2007	115	117	124	129	128	126	132	134	134	131	128	123	127
2008	117	123	119	118	124	123	123	126	122	114	110	104	119
2009	112	110	109	116	117	113	116						113
Feeder Pigs 1990-92 = 100													
2005	185	186	195	194	164	139	115	110	122	139	148	170	156
2006	174	163	163	150	137	134	122	114	125	125	133	144	140
2007	158	169	171	160	152	127	111	120	109	99	96	104	131
2008	114	123	122	95	99	73	57	88	90	90	123	145	102
2009	159	156	162	160	109	66	62						125
Milk Cow Replacements 1990-92 = 100													
2005	144	144	144	157	157	157	162	162	162	166	166	166	157
2006	163	163	163	157	157	157	149	149	149	146	146	146	154
2007	147	147	147	153	153	153	173	173	173	179	179	179	163
2008	174	174	174	172	172	172	176	176	176	170	170	170	173
2009	145	145	145	123	123	123	113						131

¹ Simple average and is year-to-date for current year.

**Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 2005-2009**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Poultry 1990-92 = 100													
2005	110	110	110	110	110	110	110	110	110	110	110	110	110
2006	126	126	126	126	126	126	126	126	126	126	126	126	126
2007	138	138	138	138	138	138	138	138	138	138	138	138	138
2008	145	145	145	145	145	145	145	145	145	145	145	145	145
2009	145	145	145	145	145	145	145	145	145	145	145	145	145
Seeds Sub-Components Field Crops 1990-92 = 100													
2005	163	163	163	177	177	177	177	177	177	177	177	177	173
2006	177	177	177	191	191	191	191	191	191	191	191	191	188
2007	191	191	191	218	218	218	218	218	218	218	218	218	211
2008	218	218	218	287	287	287	287	287	287	287	287	287	270
2009	287	287	319	319	319	319	319	319	287	287	287	287	310
Grasses and Legumes 1990-92 = 100													
2005	111	111	111	118	118	118	118	118	118	118	118	118	116
2006	118	118	118	133	133	133	133	133	133	133	133	133	129
2007	133	133	133	142	142	142	142	142	142	142	142	142	140
2008	142	142	142	157	157	157	157	157	157	157	157	157	154
2009	157	157	161	161	161	161	161	157	157	157	157	157	160
Fertilizer Sub-Components Mixed Fertilizer 1990-92 = 100													
2005	133	133	134	135	136	135	137	138	143	146	147	148	139
2006	149	149	149	151	152	153	155	157	159	158	161	167	155
2007	173	177	183	189	198	205	210	216	221	226	229	249	206
2008	272	288	322	354	362	403	430	440	441	441	416	364	378
2009	337	331	298	286	281	274	266	266	441	441	416	364	296

¹ Simple average and is year-to-date for current year.

**Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 2005-2009**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Nitrogen 1990-92 = 100													
2005	176	176	176	183	187	189	185	185	192	210	220	232	193
2006	236	226	220	213	209	201	192	188	186	188	188	192	203
2007	202	204	226	236	235	236	235	228	228	238	243	264	231
2008	283	294	310	322	349	375	411	434	447	443	411	396	373
2009	333	276	295	304	301	266	235						287
Potash and Phosphate 1990-92 = 100													
2005	150	152	152	155	155	160	160	162	160	160	161	163	158
2006	168	162	167	171	163	160	159	155	150	151	144	145	158
2007	149	164	186	192	193	197	212	211	214	207	214	233	198
2008	257	287	311	377	410	511	566	662	693	710	622	497	492
2009	369	453	463	316	310	225	163						328
Chemicals Sub-Components Herbicides 1990-92 = 100													
2005	114	113	113	113	114	114	116	118	119	120	121	120	116
2006	121	122	122	121	124	124	123	123	124	123	124	122	123
2007	122	122	123	123	122	121	121	121	120	122	122	122	122
2008	123	123	124	125	126	129	131	132	134	136	138	138	130
2009	135	141	144	144	144	131	119						137
Insecticides 1990-92 = 100													
2005	145	143	143	143	143	143	143	144	145	145	145	142	144
2006	142	142	140	139	143	143	143	144	145	145	147	145	143
2007	146	146	148	148	148	147	147	148	147	149	150	151	148
2008	153	153	154	156	156	157	158	158	158	158	159	157	156
2009	152	157	158	159	158	144	131						151

¹ Simple average and is year-to-date for current year.

**Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 2005-2009**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Fungicides and Other 1990-92 = 100													
2005	120	119	119	120	120	120	121	123	124	125	125	123	122
2006	124	124	124	123	126	126	127	128	129	129	131	130	127
2007	130	131	132	133	133	133	133	134	134	136	137	139	134
2008	141	142	143	145	146	149	152	153	155	157	160	159	150
2009	156	163	166	166	166	151	137						158
Fuels Sub-Components Diesel 1990-92 = 100													
2005	187	195	215	224	215	223	231	242	273	299	248	235	232
2006	236	237	244	259	276	277	281	292	268	243	246	253	259
2007	241	242	260	277	274	276	283	284	293	306	338	334	284
2008	332	339	391	413	443	465	464	421	390	344	274	231	376
2009	215	204	192	204	205	233	234						212
Gasoline 1990-92 = 100													
2005	157	164	178	192	184	183	194	209	243	227	188	182	192
2006	192	188	199	224	237	235	242	239	208	183	181	187	210
2007	182	184	206	228	252	246	239	226	228	229	251	247	226
2008	250	249	267	285	311	336	337	315	310	257	183	145	270
2009	154	165	169	176	194	225	217						186
LP Gas 1990-92 = 100													
2005	173	176	195	191	174	174	187	205	238	247	211	235	200
2006	217	200	207	220	224	234	247	241	211	198	200	200	217
2007	184	202	211	225	232	230	239	237	256	279	303	295	241
2008	286	278	279	297	343	386	419	397	393	286	222	199	315
2009	242	226	226	222	241	282	226						238

¹ Simple average and is year-to-date for current year.

**Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 2005-2009**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Supplies & Repairs Sub-Components													
Supplies													
1990-92 = 100													
2005	124	124	125	126	127	127	127	131	131	132	133	134	128
2006	134	134	135	136	136	137	137	138	138	138	139	139	137
2007	140	140	140	140	140	140	140	141	140	141	141	141	140
2008	143	144	144	145	145	146	149	152	154	156	156	156	149
2009	156	155	154	153	153	152	151						154
Repairs													
1990-92 = 100													
2005	145	145	145	146	146	146	146	146	146	147	147	147	146
2006	147	148	148	149	149	149	150	150	150	150	150	150	149
2007	152	153	153	153	153	155	154	154	155	155	155	156	154
2008	155	155	154	155	156	156	156	156	157	157	157	158	156
2009	158	158	158	158	158	158	158						158
Autos and Trucks Sub-Components													
Autos													
1990-92 = 100													
2005	109	109	109	109	108	108	107	106	107	108	109	109	108
2006	110	110	110	109	109	109	109	108	109	109	109	110	109
2007	110	110	109	109	109	108	108	108	108	108	109	109	109
2008	109	109	109	108	108	108	109	108	108	108	108	108	108
2009	109	109	109	109	109	109	110						109
Trucks													
1990-92 = 100													
2005	117	117	117	116	116	115	113	112	113	114	114	114	115
2006	115	115	115	114	113	113	112	112	111	112	112	112	113
2007	112	112	112	112	111	111	110	110	110	110	111	112	111
2008	112	112	111	110	109	109	108	107	106	106	106	106	108
2009	107	108	109	109	109	110	111						109

¹ Simple average and is year-to-date for current year.

**Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 2005-2009**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Machinery Sub-Components													
Tractors													
1990-92 = 100													
2005	152	153	153	153	154	154	155	155	155	155	157	158	155
2006	158	159	159	159	161	161	164	163	163	164	164	165	162
2007	165	165	166	166	166	166	166	165	165	166	166	178	167
2008	175	175	174	175	175	175	178	178	180	181	181	182	177
2009	184	183	185	185	185	185	185						185
Self Propelled													
1990-92 = 100													
2005	176	176	176	176	177	178	178	180	180	181	182	182	178
2006	185	185	186	187	188	189	189	189	189	190	194	194	189
2007	195	195	196	196	197	198	199	200	202	203	204	206	199
2008	207	208	209	210	212	213	213	214	214	216	230	217	214
2009	218	229	229	230	230	230	230						228
Other Machinery													
1990-92 = 100													
2005	172	176	176	175	176	176	177	178	178	179	179	180	177
2006	182	183	184	185	185	185	185	187	187	188	189	189	186
2007	189	190	194	195	195	197	198	198	199	200	200	201	196
2008	202	203	204	209	221	222	226	230	232	234	235	236	221
2009	228	230	231	231	231	231	231						230
Services Sub-Components													
Custom Rates													
1990-92 = 100													
2005	121	121	121	121	121	121	121	121	121	121	121	121	121
2006	123	123	123	123	123	123	123	123	123	123	123	123	123
2007	125	125	125	125	125	125	125	125	125	125	125	125	125
2008	144	144	144	144	144	144	144	144	144	144	144	144	144
2009	145	145	145	145	145	145	145						145

¹ Simple average and is year-to-date for current year.

**Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 2005-2009**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Other Services 1990-92 = 100													
2005	133	133	133	132	134	136	136	136	137	136	136	135	135
2006	141	141	141	141	139	142	141	142	142	140	140	142	141
2007	147	149	147	146	147	149	150	149	149	149	149	149	149
2008	143	143	144	144	145	147	148	149	148	148	147	147	146
2009	149	149	149	148	148	150	151						149
Rent Sub-Components Cash 1990-92 = 100													
2005	159	159	159	159	159	159	159	159	159	159	159	159	159
2006	166	166	166	166	166	166	166	166	166	166	166	166	166
2007	176	176	176	176	176	176	176	176	176	176	176	176	176
2008	197	197	197	197	197	197	197	197	197	197	197	197	197
2009	217	217	217	217	217	217	217						217
Share 1990-92 = 100													
2005	94	94	94	94	94	94	94	94	94	94	94	94	94
2006	111	111	111	111	111	111	111	111	111	111	111	111	111
2007	104	104	104	104	104	104	104	104	104	104	104	104	104
2008	103	103	103	103	103	103	103	103	103	103	103	103	103
2009	95	95	95	95	95	95	95						95

¹ Simple average and is year-to-date for current year.

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 5 business days centered around 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 nonprobability survey. Average prices reported are aggregated to the region and U.S. level using weights available from expenditure data and other administrative sources. Price recommendations are prepared by the State 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 U.S. 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 U.S. relative sampling errors for major items around 10 percent. Any nonsampling 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 nonsampling errors.

Program Change: Effective January 1, 1995, the National Agricultural Statistics Service updated the weights and changed the construction of its prices paid and received by farmers indexes. A Federal Register Notice dated October 28, 1994 discussed these program modifications.

A 1990-92 reference and base period replaced the 1977 reference and 1971-73 base weight period. Five-year moving average weights replaced the current fixed 1971-73 base period weights. The 1910-14=100 price indexes, required by statute for computing parity prices, were linked forward based on the changes in the new 1990-92=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 (adjusted for seasonal marketing patterns for the prices received indexes).

Information Contacts

General questions should be directed to Kevin Barnes, Chief, Environmental, Economics and Demographics Branch at (202) 720-6146. Below are the commodity specialists to contact for additional information.

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Shiela Corley - Cotton, Cottonseed.....	(202) 720-5944
Travis Thorson - Soybeans, Sunflower, Canola, Other Oilseeds.....	(202) 720-7369
Bryan Durham - Hay, Oats, Sorghum.....	(202) 690-3234
Anthony Prillaman - Peanuts, Rice	(202) 720-7688
Julie Schmidt - Sugarcane, Sugarbeets, Barley.....	(202) 720-7621
Jorge Garcia-Pratts, Fruits, Vegetables & Special Crops Section	(202) 720-2127
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Suzanne Avilla - Citrus, Grapes, Tropical Fruits, Potatoes, Sweet Potatoes	(202) 720-5412
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Indexes, Prices Paid, and Parity Prices

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Jennifer Sissom - Prices Paid Indexes, Prices Paid for Feed, Fertilizer, Agricultural Chemicals, Seeds, Farm Supplies and Repairs, Farm Machinery, Fuels, Feeder Livestock, Poultry Chicks, Feed Price Ratios, Autos & Trucks.....	(202) 690-3229
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