

Released October 31, 2003, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, U.S. Department of Agriculture. For information on "Agricultural Prices" see page 69, office hours 7:30 a.m. to 3:30 p.m. ET.

October Farm Prices Received Index Up 3 Points From Last Month

The preliminary All Farm Products Index of Prices Received by Farmers in October is 113, based on 1990-92=100, 3 points above the September Index. Since last month, the Livestock & Products Index was higher while the All Crops Index was unchanged. Higher commodity prices for cattle, soybeans, dairy, and lettuce more than offset lower prices for corn, hogs, wheat, and potatoes. The seasonal change in the mix of commodities farmers sell, based on the past 3-year average, also affects the overall index. Increased average marketings of soybeans, corn, cotton, and cottonseed more than offset decreased marketings of dairy, grapes, wheat, and tobacco.

This preliminary All Farm Products Index is up 18 points (18.9 percent) above October 2002. Higher prices for cattle, soybeans, broilers, and lettuce more than offset lower prices for corn, wheat, potatoes, and hay.

The Food Commodities Index increased 5 points (4.5 percent) from last month to 117, and is 24 points (25.8 percent) above September last year. This index value is the highest since records began in 1975.

Prices Paid Index Up 1 Point

The October Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) is 130 percent of the 1990-92 average. The index is up 1 point from September and 5 points (4.0 percent) above October 2002. Higher prices in October for feeder cattle, feed concentrates, complete feeds, and feeder pigs more than offset lower prices for feed grains, gasoline, LP gas, and tractors.

Index Summary Table

Index 1990-92=100	2002		2003	
	Sep	Oct	Sep	Oct
Prices Received	98	95	110	113
Prices Paid	124	125	129	130
Ratio ¹	79	76	85	87

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

Prices Received by Farmers

The October All Farm Products Index is 113 percent of its 1990-92 base, up 2.7 percent from the September index and 19 percent above the October 2002 index.

ALL CROPS: The index is 111, unchanged from September but up 9.9 percent from October 2002. Index increases from September for oil-bearing crops, cotton, commercial vegetables, and tobacco offset index decreases for feed grains and hay, potatoes and dry beans, food grains, and fruits and nuts.

Food Grains: The index, at 106, is down 3.6 percent from the previous month and 17 percent below October 2002. The October all wheat price, at \$3.23 per bushel, is down 16 cents from September and \$1.15 below October 2002.

Feed Grains & Hay: The index is 92, down 8.0 percent from last month and 12 percent below October 2002. The corn price, at \$2.02 per bushel, is down 18 cents from September and 32 cents below the October 2002 price. Price decreases from September for corn, barley, sorghum, and oats more than offset an increase in hay. The October corn production forecast is up 3 percent from September and 13 percent above 2002.

Oil-Bearing Crops: The index, at 116, is up 20 percent from September and 29 percent above October 2002. The soybean price, at \$6.94 per bushel, increased 88 cents from September and is \$1.74 above October 2002.

Cotton: The index, at 101, is up 9.8 percent from a month ago and 55 percent above October 2002. The cotton price, at 61.4 cents per pound, is up 5.7 cents from September and 22.0 cents above a year ago. Cotton production is forecast to be up 4 percent from last month and 2 percent above last year's production.

Potatoes & Dry Beans: The index, at 80, is 7.0 percent below last month and down 13 percent from October 2002. The all potato price, at \$4.49 per cwt, is down 44 cents from the previous month and 95 cents below last October. The dry edible bean price, at \$17.00 per cwt, fell 70 cents from the September average price but is 30 cents above a year ago.

Fruits & Nuts: The index, at 119, is down 0.8 percent from the previous month and 3.3 percent below 2002. Price decreases in lemons, grapes, pears, and grapefruit more than offset price increases for apples, oranges, and strawberries. Lemon prices are down due to competition from imports and increased domestic supplies.

Commercial Vegetables: The index, at 148, is up 2.1 percent from last month and 40 percent above October 2002. Price increases during October for lettuce and cantaloup more than offset price decreases for cucumbers, cauliflower, sweet corn, and tomatoes. Reduced vegetable production on the East Coast due to Hurricane Isabel helped increase prices. The West Coast has abundant supplies and good quality.

LIVESTOCK & PRODUCTS: The index, at 116, is up 5.5 percent from last month and up 33 percent from October 2002. Compared with a year ago, prices are higher for all cattle, broilers, all milk, eggs, calves, hogs, and turkeys.

Meat Animals: The index, at 116, is up 7.4 percent from last month and 38 percent from last year. The October hog price of \$37.70 per cwt is down \$1.90 from September but up \$6.90 from a year ago. The October beef cattle price of \$112.00 is up \$3.00 from last month and up \$20.00 from October 2002.

Dairy Products: The index, at 113, is up 2.7 percent from September and 22 percent from October 2002. The October all milk price of \$14.80 per cwt is up \$0.40 from last month and is up \$2.70 from October 2002. The fluid grade milk price is up \$0.40 and the manufactured grade milk price is up \$0.30 from the previous month.

Poultry & Eggs: The index, at 117, is up 1.7 percent from September and up 36 percent above a year ago. October market egg prices, at 70.3 cents per dozen, increased 6.9 cents from September and is unusually high for October due to strong domestic demand for shell eggs. The October broiler price, at 37.0 cents per pound, was unchanged from September. The October turkey price, at 38.6 cents per pound, is up 2.9 cents from last month.

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**Index Numbers of Prices Received, United States,
October 2003, with Comparisons**

Index	1910-14=100				1990-92=100		
	Average 1990-92	2002	2003		2002	2003	
		Oct	Sep	Oct	Oct	Sep	Oct
All Farm Products	639	606	*701	717	95	*110	113
All Crops	500	500	*545	547	101	*111	111
Food Grains	325	407	*350	336	128	*110	106
Feed Grains & Hay	363	377	*359	328	105	*100	92
Cotton	517	333	*471	519	65	*92	101
Tobacco	1,263	1,609	*1,635	1,643	106	*108	109
Oil-Bearing Crops	554	494	*530	633	90	*97	116
Fruits & Nuts	716	856	*838	829	123	*120	119
Commercial Vegetables	698	712	*969	986	106	*145	148
Potatoes & Dry Beans	540	467	*438	403	92	*86	80
Other Crops	493	558	567	567	113	115	115
Livestock & Products	768	664	*846	887	87	*110	116
Meat Animals	1,021	857	*1,103	1,175	84	*108	116
Dairy Products	799	744	*885	910	93	*110	113
Poultry & Eggs	282	243	*322	330	86	*115	117
Food Commodities					93	*112	117

* Revised.

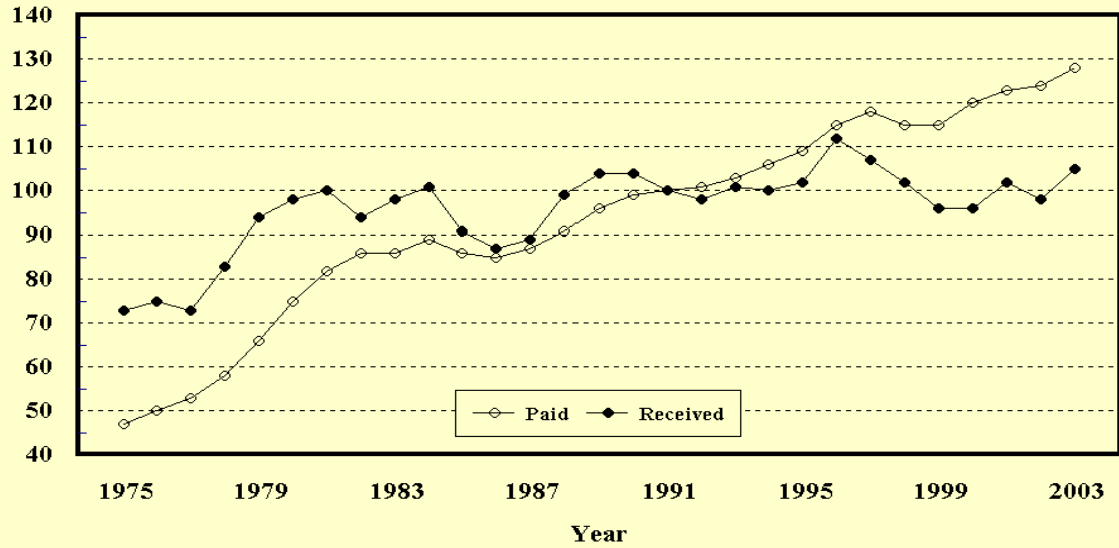
**Selected Index Numbers for Prices Received and Paid,
1990-92=100, by Months, United States, 2002 and 2003**

Month	Index of Prices Received						Index of Prices Paid			
	All Farm Products		All Crops		Livestock and Products		All Items		Production Items	
	2002	2003	2002	2003	2002	2003	2002	2003	2002	2003
Jan	95	100	94	103	96	96	122	126	117	122
Feb	98	99	101	103	96	95	122	127	117	123
Mar	105	99	117	106	94	93	123	128	118	124
Apr	94	101	100	111	89	94	123	128	118	124
May	96	106	104	116	89	97	123	127	118	123
Jun	97	107	105	117	90	99	123	128	118	123
Jul	98	105	109	109	88	101	123	127	119	123
Aug	100	109	113	113	87	106	124	127	120	123
Sep	98	110	109	111	85	110	124	129	121	125
Oct	95	113	101	111	87	116	125	130	121	127
Nov	97		104		89		125		120	
Dec	100		107		91		125		121	

Prices Received vs Prices Paid

Annual Average Indexes*

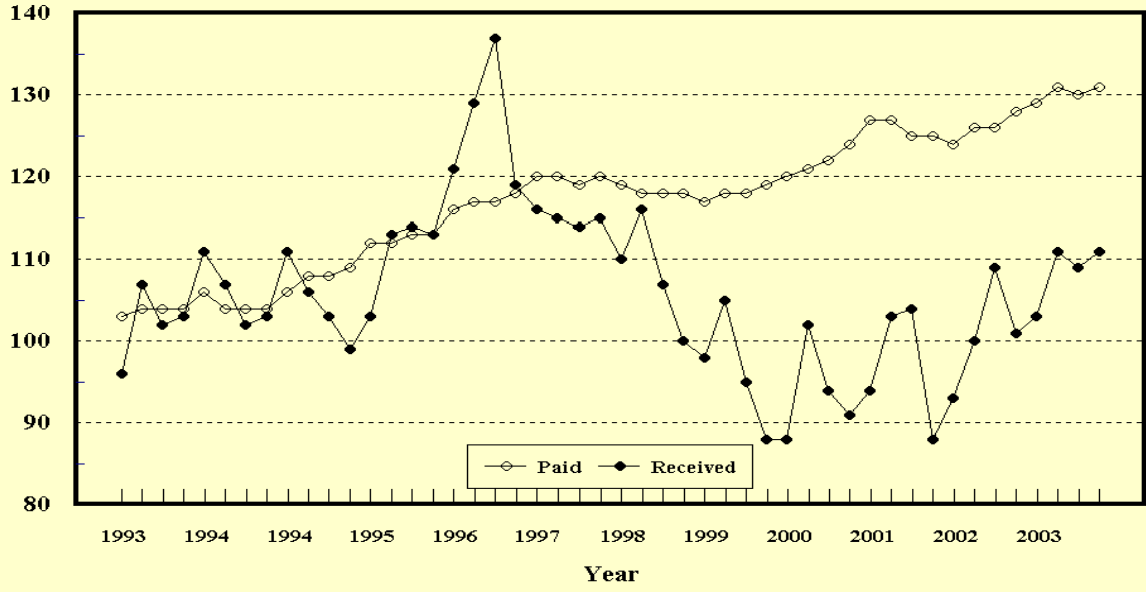
Index Values (1990-92=100)



* Index values for 2003 are year-to-date averages.

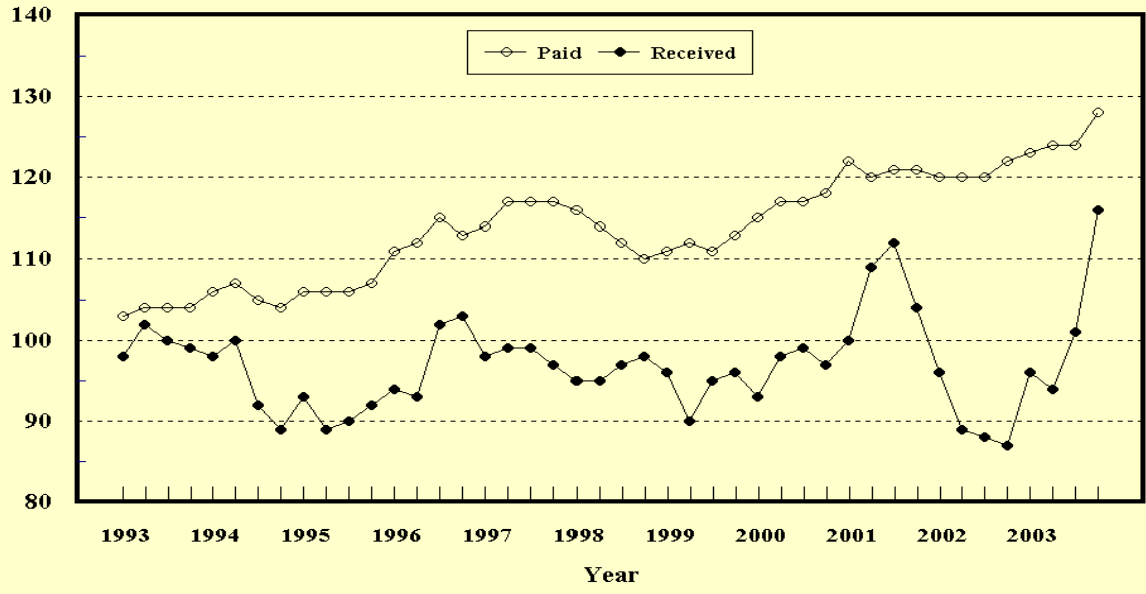
Crop Farm Index: Prices Received and Prices Paid
All Items, U.S., 1993-2003, By Quarter

Index Values (1990-92=100)



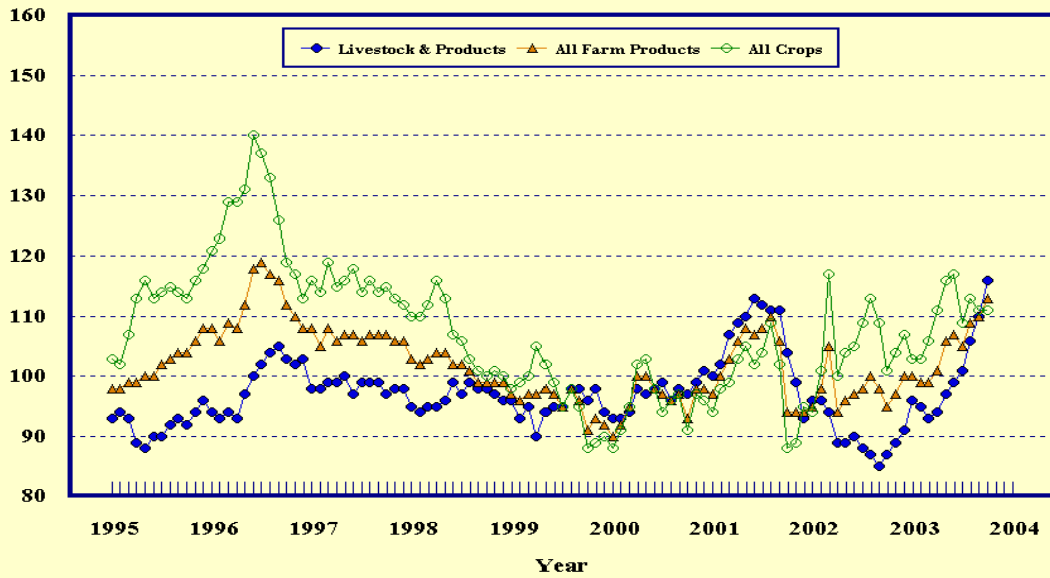
Livestock Farm Index: Prices Received and Prices Paid
All Items, U.S., 1993-2003, By Quarter

Index Values (1990-92=100)



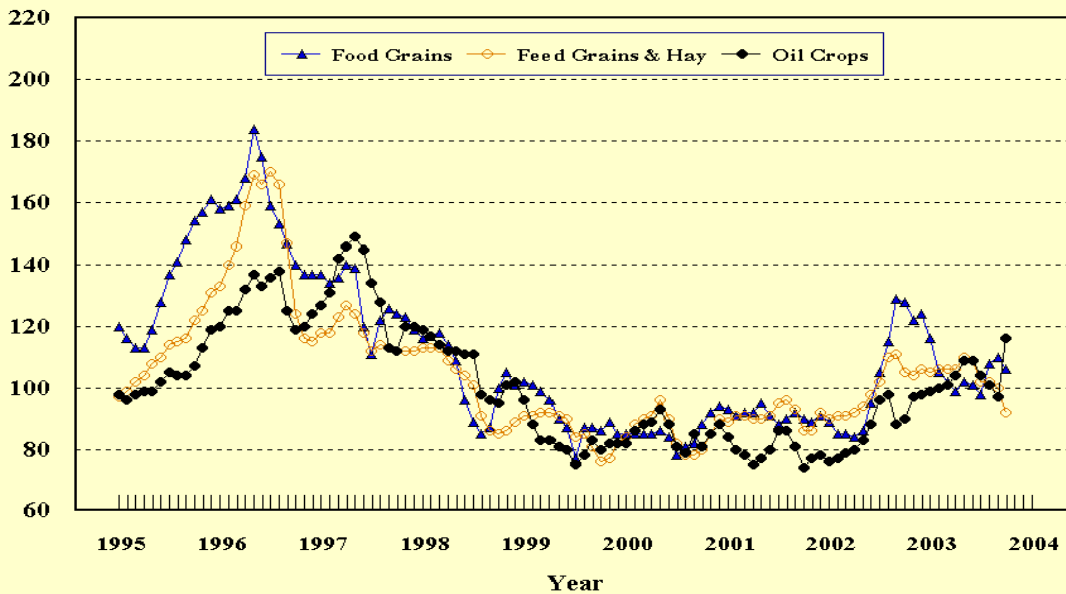
Prices Received, Major Indexes, US

Index Values(1990-92=100)



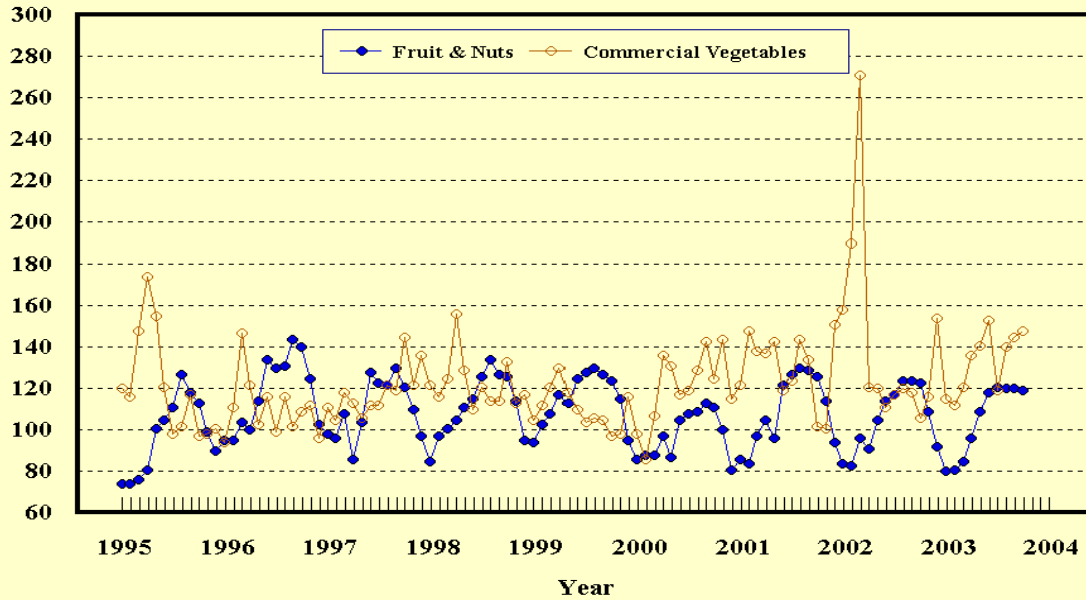
Prices Received, Food, Feed, & Oil Indexes, US

Index Values(1990-92=100)



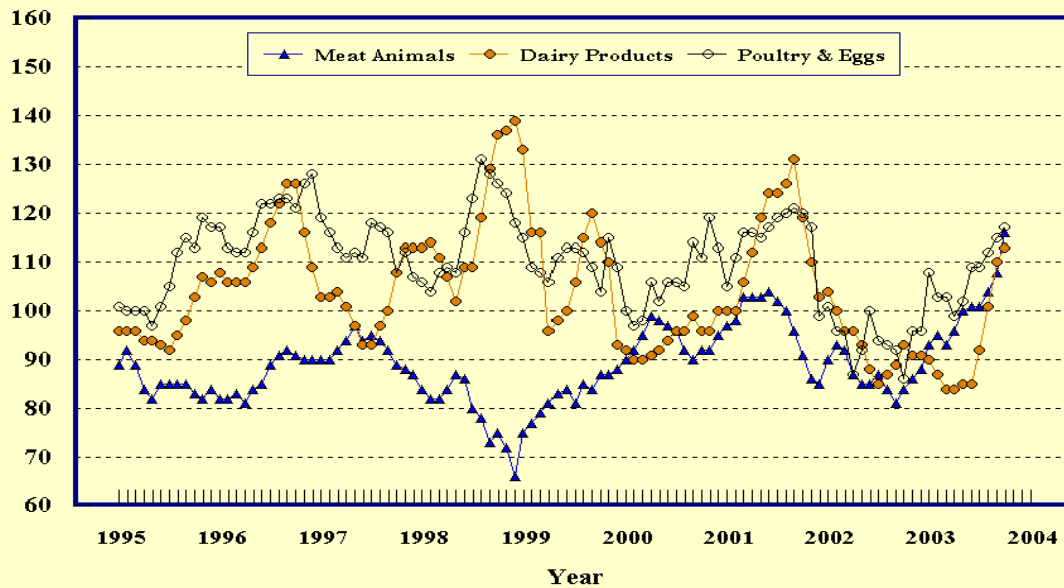
Prices Received, Fruit/Vegetable Indexes, US

Index Values(1990-92=100)



Prices Received, Livestock Product Indexes, US

Index Values(1990-92=100)



**Prices Received, United States,
October 2003, with Comparisons**

Commodity	Unit	Average 1990-92	Entire Month		Preliminary
			Oct 2002	Sep 2003	Oct 2003
		<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Field Crops					
Barley, All	Bu	2.12	2.64	2.88	2.61
Feed	Bu	1.90	2.26	2.30	2.24
Malting	Bu	2.43	2.89	3.11	2.80
Beans, Dry Edible	Cwt	19.10	16.70	17.70	17.00
Chickpeas, All ¹	Cwt			20.70	21.70
Large ¹	Cwt			22.90	23.10
Small ¹	Cwt			17.70	19.80
Corn	Bu	2.30	2.34	2.20	2.02
Cotton, Upland	Lb	0.606	0.394	0.557	0.614
Cottonseed	Ton	96.00	100.00	100.00	104.00
Flaxseed	Bu	4.27	5.76	5.43	5.75
Hay, All, Baled ²	Ton	76.30	93.80	84.20	84.40
Alfalfa ²	Ton	77.20	102.00	89.00	88.80
Other ²	Ton	60.00	74.50	70.10	71.40
Lentils ¹	Cwt			15.00	15.60
Oats	Bu	1.22	1.80	1.38	1.37
Peanuts, In-Shell	Lb	0.304	0.179	0.183	0.177
Peas, Dry Edible ¹	Cwt			6.78	7.37
Austrian Winter ¹	Cwt			9.60	(⁵)
Potatoes	Cwt	5.82	5.44	4.93	4.49
Rice, Rough	Cwt	7.07	3.69	6.13	6.52
Sorghum Grain	Cwt	3.75	4.33	3.97	3.72
Soybeans	Bu	5.61	5.20	6.06	6.94
Sunflowers, All	Cwt	9.50	12.00	10.40	11.00
Tobacco, Types 11-37	Lb	1.740	1.850	1.880	1.890
Wheat, All	Bu	2.96	4.38	3.39	3.23
Winter	Bu	2.93	4.32	3.32	3.14
Durum	Bu	2.86	4.43	3.94	3.90
Other Spring	Bu	3.11	4.45	3.42	3.30
Hard Red Winter	Bu		4.49	3.23	
Soft Red Winter	Bu		3.82	3.34	
Hard Red Spring	Bu		4.49	3.42	
White	Bu	3.24	4.20	3.48	
Fruit					
Citrus, Equiv on-tree					
Grapefruit	Box	5.77	5.17	8.07	6.30
Lemons	Box	10.10	15.19	8.35	5.76
Oranges	Box	5.79	5.18	2.80	3.28
Tangelos	Box	5.82			
Tangerines	Box	15.11			2.93
Temples	Box	6.23			
Noncitrus, Fresh					
Apples ³	Lb	0.212	0.301	0.251	0.273
Grapes ³	Ton	506.00	590.00	680.00	670.00
Peaches ³	Lb	0.216	0.278	0.262	
Pears ³	Ton	370.00	458.00	424.00	417.00
Strawberries	Lb	0.560	0.684	0.868	0.989

¹ Monthly estimates began July 2003.

² Mid-month price.

³ Equivalent packinghouse-door returns for CA, MI, and NY (apples only), and WA (apples, peaches, and pears). Prices as sold for other states.

⁴ Price not published to avoid disclosure of individual firms.

⁵ Insufficient sales to establish a price.

**Prices Received, United States,
October 2003, with Comparisons (continued)**

Commodity	Unit	Average 1990-92	Entire Month		Preliminary
			Oct 2002	Sep 2003	Oct 2003
		<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Vegetables, Fresh ¹					
Asparagus	Cwt	79.80		166.00	164.00
Broccoli	Cwt	22.50	24.00	49.10	46.60
Cantaloupes ²	Cwt		21.30	14.10	17.70
Carrots	Cwt	13.20	17.90	20.10	19.40
Cauliflower	Cwt	26.80	22.50	40.40	28.60
Celery	Cwt	11.60	9.98	13.00	13.70
Corn, Sweet	Cwt	15.70	25.80	18.70	17.70
Cucumbers ²	Cwt		13.70	26.50	20.70
Lettuce	Cwt	11.90	13.50	23.90	26.20
Onions	Cwt	12.80	9.61	13.10	12.80
Snap Beans ²	Cwt		49.60	62.40	63.50
Tomatoes	Cwt	32.30	27.60	34.70	32.70
Livestock					
Calves	Cwt	94.30	92.00	109.00	112.00
Cattle, All Beef	Cwt	72.90	64.60	85.10	91.60
Cows	Cwt	49.60	33.60	44.90	44.70
Steers & Heifers	Cwt	77.10	68.60	89.40	97.40
Milk Cows ³	Head	1,130.00	1,430.00		1,370.00
Hogs, All	Cwt	47.70	30.80	39.60	37.70
Barrows & Gilts	Cwt	48.40	31.40	40.10	38.10
Sows	Cwt	39.50	19.20	30.80	31.10
Lambs	Cwt	56.20	79.60	94.70	
Sheep	Cwt	23.40	25.60	32.10	
Dairy and Poultry					
Milk, All ^{4 5}	Cwt	13.06	12.10	14.40	14.80
Fluid Grade ⁵	Cwt	13.10	12.10	14.40	14.80
Mfg Grade ⁵	Cwt	11.80	11.30	14.10	14.40
Broilers, Live ⁶	Lb	0.317	0.270	0.370	0.370
Eggs, All ⁷	Doz	0.643	0.532	0.783	0.841
Market ⁷	Doz	0.546	0.351	0.634	0.703
Turkeys, live ^{6 7}	Lb	0.380	0.372	0.357	0.386
Adjusted for Seasonal Variation					
Eggs, All	Doz	0.545	0.560	0.783	0.895
Milk, All ⁴	Cwt	9.71	11.42	13.33	14.10

¹ F.O.B. shipping point.

² Monthly estimates began January 1995.

³ Animals sold for dairy herd replacement only. Prices available for Jan, Apr, Jul, and Oct.

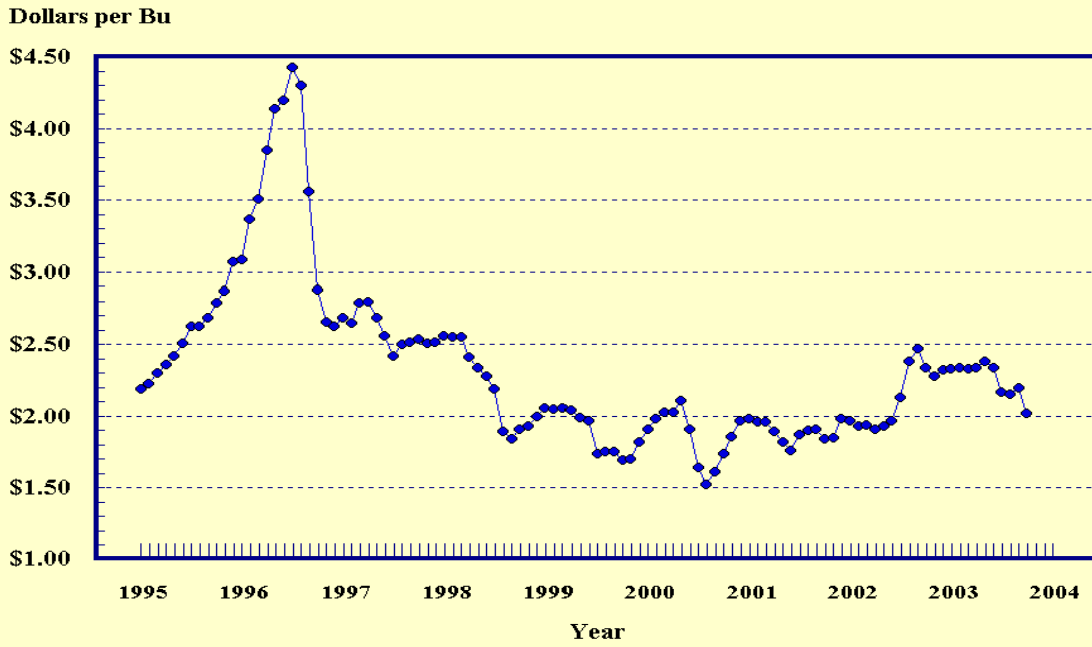
⁴ Before deductions for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies.

⁵ October 2003 Fat test percent: all milk 3.70, fluid milk 3.70, mfg grade 3.89.

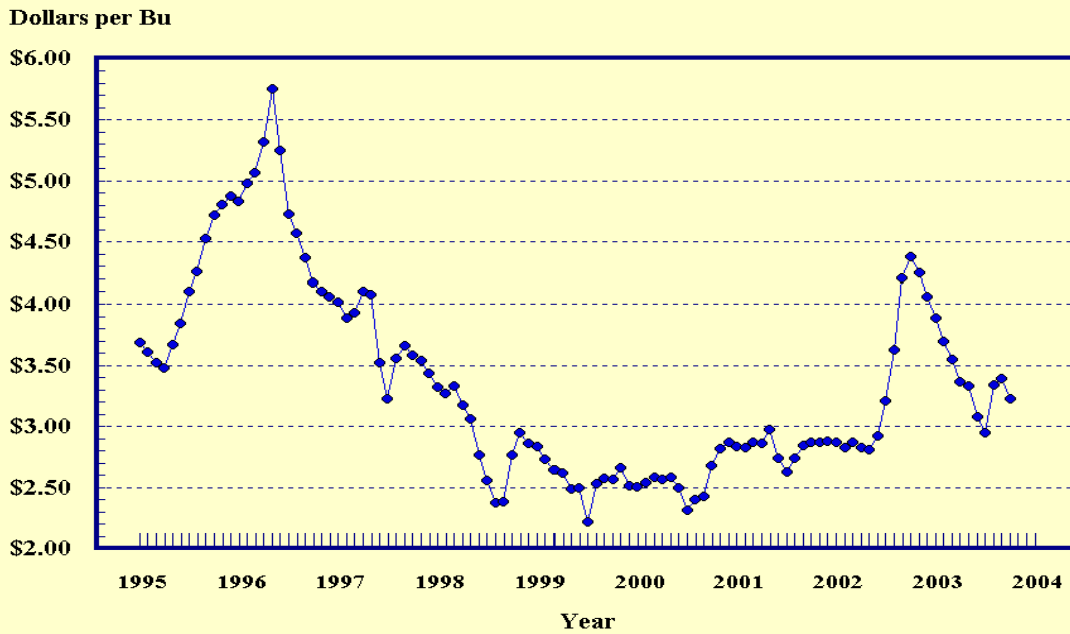
⁶ Equivalent liveweight returns to producers for most States. Includes growers and contractors.

⁷ Mid-month price.

Prices Received, Corn, US

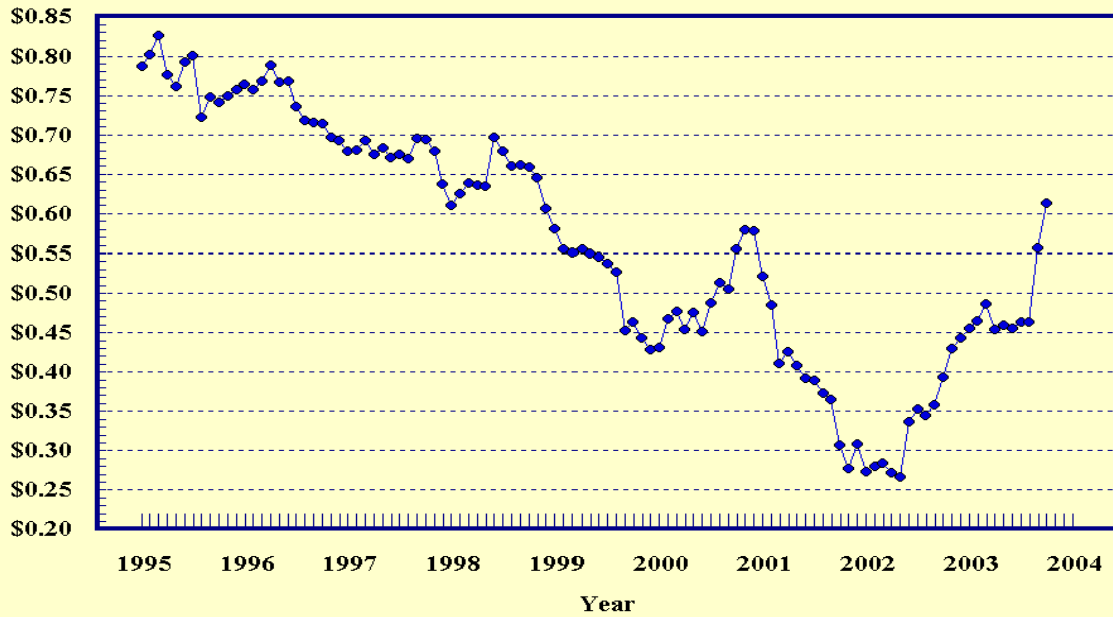


Prices Received, Wheat, US



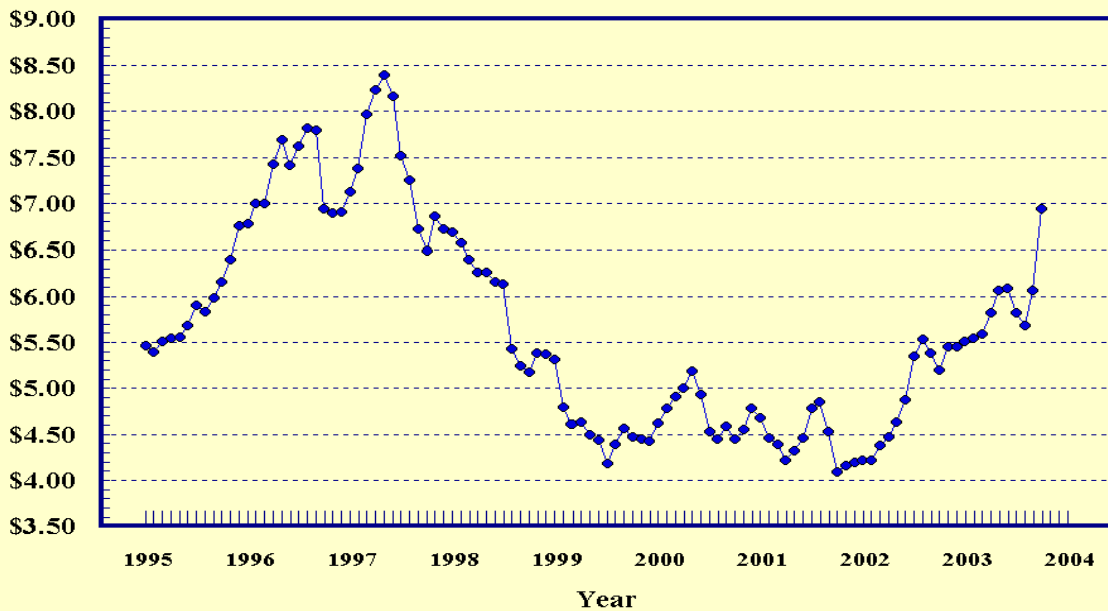
Prices Received, Cotton, US

Dollars per Lb



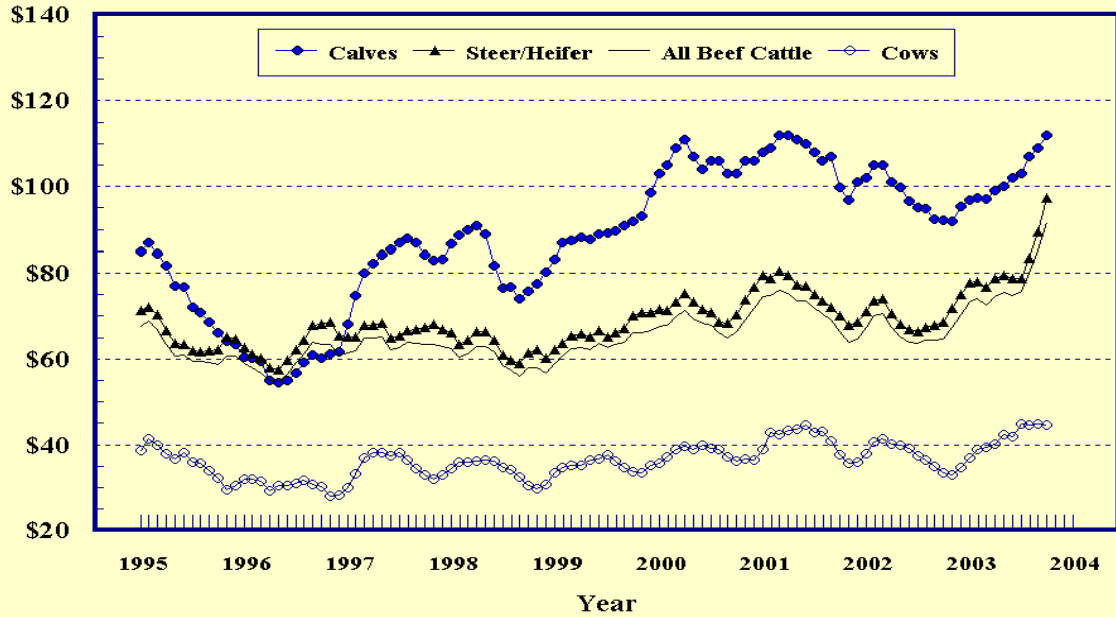
Prices Received, Soybeans, US

Dollars per Bu



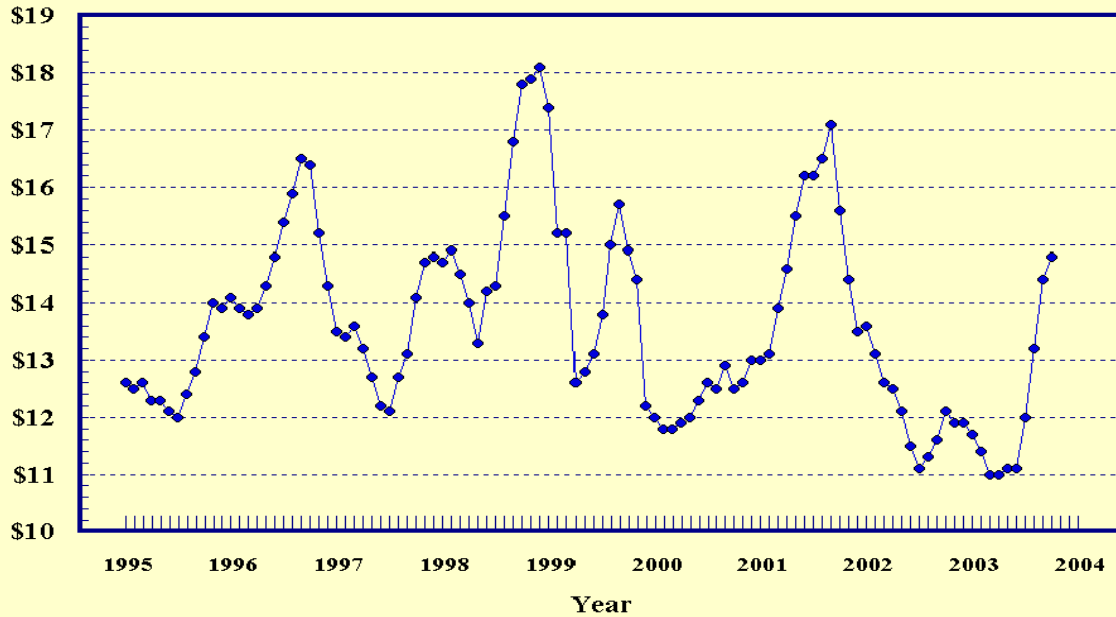
Prices Received, Cattle, US

Dollars per Cwt



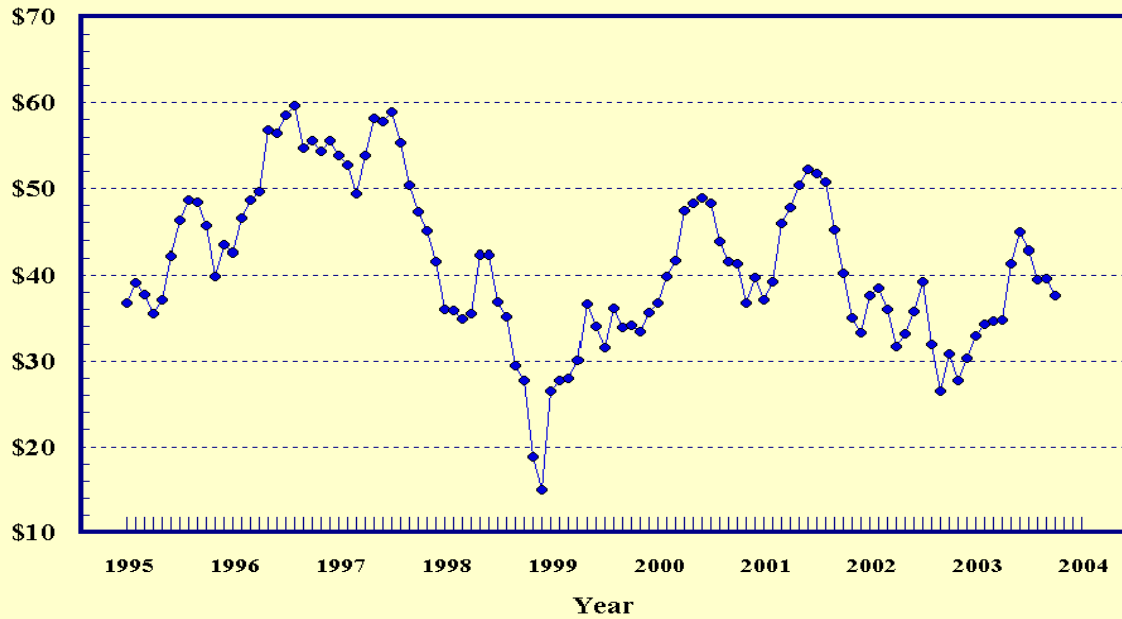
Prices Received, Milk, US

Dollars per Cwt



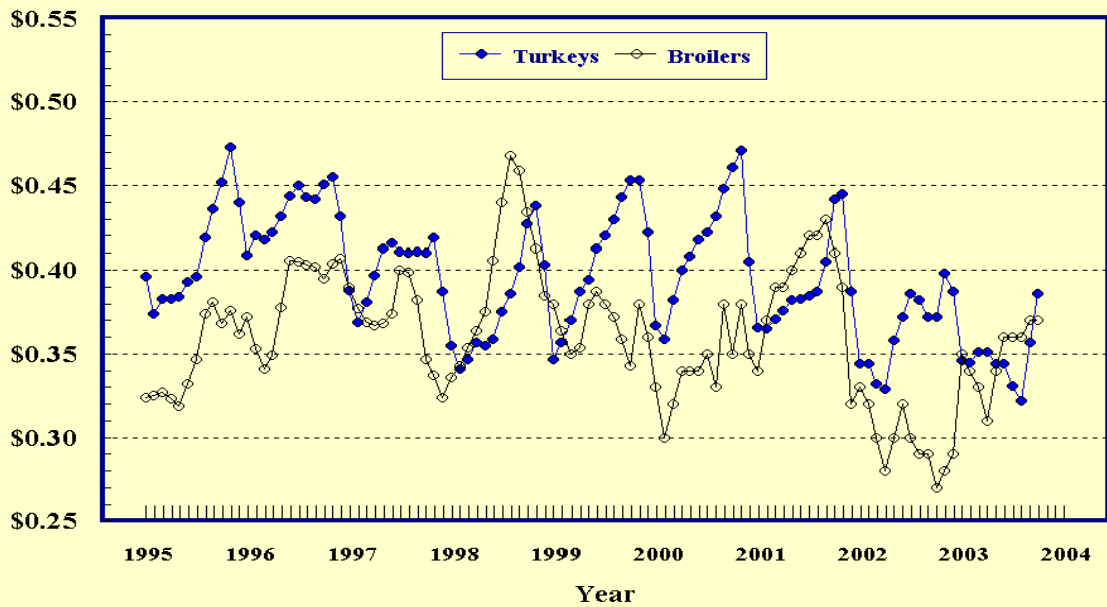
Prices Received, Hogs, US

Dollars per Cwt



Prices Received, Turkeys & Broilers, US

Dollars per Lb



Wheat: Prices Received, by States, September and October 2003

State	All Wheat		Winter Wheat		Durum Wheat		Oth Spring Wheat	
	Sep ¹	Oct ²	Sep ¹	Oct ²	Sep ¹	Oct ²	Sep ¹	Oct 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>
AR	3.31	(³)	3.31	(³)				
CA	(³)	(³)	(³)	(³)	(³)	(³)		
CO	3.23	3.03	3.21	3.03			4.02	(⁴)
ID	3.38	3.22	3.27	3.15			3.55	3.35
IL	3.39	3.25	3.39	3.25				
IN	3.35	3.09	3.35	3.09				
KS	3.18	3.06	3.18	3.06				
MI	3.20	3.00	3.20	3.00				
MN	3.43	3.39	(³)	(⁴)			3.43	3.39
MO	3.24	3.05	3.24	3.05				
MT	3.61	3.48	3.36	3.16	4.16	4.05	3.52	3.44
NE	3.20	3.05	3.20	3.05				
ND	3.45	3.30	2.93	2.80	3.88	3.80	3.35	3.18
OH	3.36	3.16	3.36	3.16				
OK	3.28	3.10	3.28	3.10				
OR	3.55	3.43	3.49	3.40			3.81	3.65
SD	3.24	3.14	3.23	3.07			3.24	3.20
TX	3.17	3.15	3.17	3.15				
WA	3.61	3.41	3.59	3.38			3.71	3.56
US	3.39	3.23	3.32	3.14	3.94	3.90	3.42	3.30

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 Months,
United States, 2002 and 2003 ²**

Month	All Wheat		Corn		Soybeans		Beef Cattle ¹		All Hogs	
	2002	2003	2002	2003	2002	2003	2002	2003	2002	2003
	<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	2.87	3.89	1.97	2.33	4.22	5.51	67.40	73.20	37.60	33.00
Feb	2.83	3.70	1.93	2.34	4.22	5.55	70.00	74.00	38.50	34.40
Mar	2.87	3.55	1.94	2.33	4.38	5.59	70.60	72.70	36.00	34.70
Apr	2.83	3.37	1.91	2.34	4.47	5.82	67.30	74.60	31.70	34.80
May	2.81	3.33	1.93	2.38	4.64	6.07	65.10	75.50	33.20	41.30
Jun	2.92	3.08	1.97	2.34	4.88	6.09	64.00	74.90	35.80	45.00
Jul	3.21	2.95	2.13	2.17	5.35	5.82	63.70	75.80	39.20	42.80
Aug	3.63	3.34	2.38	2.15	5.53	5.68	64.40	79.90	31.90	39.50
Sep	4.21	3.39	2.47	2.20	5.39	6.06	64.50	85.10	26.50	39.60
Oct	4.38	3.23	2.34	2.02	5.20	6.94	64.60	91.60	30.80	37.70
Nov	4.25		2.28		5.46		67.30		27.80	
Dec	4.06		2.32		5.46		70.40		30.30	

¹ Cows, steers and heifers.

² Current month prices are mid-month; prices for previous months are for the entire month.

Grains: Prices Received, by States, September and October 2003

Month	All Barley ¹		Corn		Oats		Soybeans		Sorghum Grain	
	Sep ²	Oct ³	Sep ²	Oct ³	Sep ²	Oct ³	Sep ²	Oct ³	Sep ²	Oct ³
	<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							6.06	7.00	4.19	(⁴)
AR										
CA	(⁴)	(⁴)								
CO	3.09	3.13	2.36	2.17						
ID	3.16	3.04								
IL			2.18	2.05	1.81	(⁴)	6.06	7.00	3.82	3.80
IN			2.27	2.01			6.49	7.09		
IA			2.13	1.95	1.49	1.50	6.06	7.00		
KS			2.23	2.18			6.28	6.98	3.67	3.54
KY			2.24	2.15			6.05	7.15		
LA							6.09	7.19		
MI			2.28	2.00	1.52	1.50	6.16	6.90		
MN	2.35	2.21	2.05	1.95	1.30	1.33	5.82	6.87		
MS							6.19	6.84		
MO			2.21	2.15			6.26	7.10	(⁴)	4.10
MT	3.03	3.05			(⁵)	(⁴)				
NE			2.16	2.00	1.39	1.40	5.91	6.75	3.73	3.56
NC			2.46	2.43			6.57	6.90		
ND	2.55	2.25	2.14	2.00	1.16	1.22	5.65	6.55		
OH			2.31	1.98	1.77	1.75	6.16	7.05		
OK									3.59	3.44
OR	2.53	2.45			(⁴)	(⁵)				
PA			2.88	2.77	1.73	1.70				
SD	2.23	2.43	2.01	1.86	1.40	1.37	5.82	6.68		
TN			2.27	2.20			5.97	6.90		
TX			2.42	2.42	(⁴)	(⁴)			4.04	4.00
UT	2.35	2.11								
WA	2.70	2.47								
WI			2.17	2.00	1.35	1.30	6.14	6.70		
WY	3.49	3.42								
US	2.88	2.61	2.20	2.02	1.38	1.37	6.06	6.94	3.97	3.72

¹ The Three-State (MN, ND and SD) Feed Barley price for October 2003 is \$1.85.

² Entire month.

³ Mid-month.

⁴ Price not published to avoid disclosure of individual firms.

⁵ Insufficient sales to establish a price.

Malting and Feed Barley: Prices Received Selected States, September and October 2003

State	Malting Barley		Feed Barley	
	Sep ¹	Oct ²	Sep ¹	Oct ²
	<i>Dollars per Bushel</i>	<i>Dollars per Bushel</i>	<i>Dollars per Bushel</i>	<i>Dollars per Bushel</i>
ID	3.30	3.30	2.27	2.30
MN	2.45	2.30	1.87	1.81
MT	3.42	3.43	2.10	2.12
ND	2.74	2.35	1.84	1.85
SD	2.41	2.43	1.85	(⁴)
WY	(³)	(³)	1.68	1.80

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 States, September and October 2003

State	Dry Edible Beans		All Sunflowers		Flaxseed		Tobacco		Peanuts ⁴	
	Sep ¹	Oct ²	Sep ¹	Oct ²	Sep ¹	Oct ²	Sep ¹	Oct ³	Sep ¹	Oct ³
	<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>	<i>Dollars per Pound</i>	<i>Dollars per Pound</i>
AL									0.181	0.174
CA	32.00	31.90								
CO	18.00	17.40								
FL							1.895		0.185	0.175
GA							1.910	1.885	0.182	0.178
ID	18.80	16.30								
IN										
KS			(⁵)	(⁵)						
KY										
MD										
MI	18.40	18.70								
MN	17.90	16.30	(⁵)	(⁵)						
MO										
NE	18.70	15.90								
NC							1.880	1.895	(⁶)	(⁶)
ND	15.60	14.40	10.60	11.30	5.43	5.75				
OH										
OK										
SC							1.880	1.840		
SD			10.20	10.30	5.50	(⁶)				
TN									(⁶)	(⁶)
TX									(⁶)	(⁶)
VA							1.845	1.905		
WV										
US	17.70	17.00	10.40	11.00	5.43	5.75	1.880	1.890	0.183	0.177

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.

Tobacco: Prices Received, by Area and Type, October 2003, with Comparisons

Class by Type	Type	Oct 2002	Sep 2003	Oct 2003 ¹
Dollars per Pound				
Flue-cured				
Northern Auction Area ²	11-12	1.875	1.830	1.860
Northern Contract Area ²	11-12	1.850	1.885	1.915
Southern Auction Area ³	13-14	1.780	1.840	1.800
Southern Contract Area ³	13-14	1.885	1.910	1.910
Total Flue-cured Area	11-14	1.850	1.880	1.890
US	11-37	1.850	1.880	1.890

¹ Based on sales during the first half of the month.

² Consists of Eastern NC Belt, Old and Middle Belts of NC and VA.

³ Consists of GA-FL Belt, SC Belt, and NC Border Belt.

Field Crops and Apples: Prices Received, by States, September and October 2003

State	Cotton, Upland		October				Apples Fresh Use ^{1 4} <i>Dol/Lb</i>
	Sep ¹	Oct ²	Cotton- seed ⁵ <i>Dollars per Ton</i>	Hay, Baled ³			
				All <i>Dollars per Ton</i>	Alfalfa <i>Dollars per Ton</i>	Other <i>Dollars per Ton</i>	
	<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>	
AL	(⁶)	0.569	100.00				
AZ	(⁶)	(⁶)	158.00	83.00	83.00	85.00	
AR	(⁶)	0.556	102.00				
CA	0.686	(⁶)	180.00	87.00	90.00	72.00	0.227
CO				86.00	85.00	96.00	
GA	0.574	0.594	94.00				
ID				91.00	92.00	65.00	
IL				87.00	92.00	70.00	
IA				81.00	81.00	57.00	
KS				72.00	77.00	58.00	
KY				78.00	115.00	67.00	
LA	(⁶)	(⁶)	100.00				
MI				84.00	85.00	60.00	0.210
MN				63.00	72.00	53.00	
MS	0.588	0.624	92.00				
MO				67.00	106.00	52.00	
MT				75.00	77.00	71.00	
NE				56.00	57.00	51.00	
NV				91.00	88.00	111.00	
NM				130.00	133.00	109.00	
NY				126.00	140.00	100.00	0.259
NC	(⁶)	(⁶)	103.00				
ND				52.00	56.00	40.00	
OH				94.00	133.00	65.00	0.310
OK				79.00	99.00	56.00	
OR				103.00	106.00	90.00	
PA				131.00	152.00	118.00	0.220
SD				58.00	62.00	45.00	
TN	(⁶)	(⁶)	(⁶)				
TX	0.548	0.580	110.00	83.00	160.00	70.00	
UT				75.00	76.00	60.00	
VA							0.260
WA				96.00	90.00	130.00	0.288
WI				67.00	70.00	50.00	
WY				80.00	81.00	75.00	
US	0.557	0.614	104.00	84.40	88.80	71.40	0.273

¹ Entire month.

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

³ Mid-month.

⁴ Equivalent packinghouse-door returns for CA, 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, October 2003, with Comparisons**

Item	Unit	Aug 2003 ¹	Sep 2003 ¹	Oct 2003 ²
Cotton, Upland				
Average Price	Dollars per Pound	0.463	0.557	0.614
Marketings ³	1,000 Bales	420	769	NA
Rice				
Average Price	Dollars per Cwt	5.27	6.13	6.52
Marketings ⁴	1,000 Cwt	9,692	15,923	NA

¹ Entire month.

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

³ Expanded data from sample of about 65 percent of buyers.

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

**Citrus Fruit: Prices and Equivalent Returns, by Utilization,
by State and United States, October 2003**

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>
Grapefruit							
CA	21.50	12.03	15.12	-0.26	9.76	12.85	-2.53
FL	18.30	8.23	10.38	1.11	5.88	8.12	-1.54
White	18.20	6.76	9.40	1.00	4.43	7.10	-1.40
Colored	18.30	8.61	10.60	1.15	6.25	8.35	-1.60
TX	21.80	10.50	12.01	0.80	9.34	10.84	-0.32
US	18.70	8.59	10.78	1.02	6.30	8.58	-1.56
Lemons							
AZ	26.30	9.97	16.20	0.20	5.62	11.85	-4.15
CA	24.90	10.22	14.80	0.20	5.87	10.45	-4.15
US	25.50	10.11	15.37	0.20	5.76	11.02	-4.15
Oranges							
CA							
Valencia	14.60	4.94	7.68	0.34	2.50	5.24	-2.10
FL							
Early and Mids	17.20	6.49	9.70	1.70	4.33	7.50	-0.40
TX							
Early and Mids	23.80	12.67	13.91	2.55	11.35	12.58	1.27
US	15.70	5.60	8.50	0.86	3.28	6.16	-1.45
Tangerines							
FL	17.60	6.58	8.10	2.05	2.93	4.70	-2.35
US	17.60	6.58	8.10	2.05	2.93	4.70	-2.35

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 - AZ, CA-75, FL-95.

Potatoes: Prices Received, by States, September and October 2003

State	Sep	Oct	State	Sep	Oct
	<i>Dollars per Cwt</i>	<i>Dollars per Cwt</i>		<i>Dollars per Cwt</i>	<i>Dollars per Cwt</i>
AL			NC		
AZ			ND - All ¹	5.00	4.55
CA - All	14.30	8.40	- Fresh ²	4.95	NA
- Winter			- Processing	5.00	NA
- Spring			OH	7.40	8.20
- Summer	14.30	12.20	OR	4.45	4.45
- Fall		7.65	PA	6.55	6.95
CO - All ¹	4.55	5.00	TX	11.40	
- Fresh ²	4.81	NA	VA		
FL			WA - All	4.50	4.25
ID - All ¹	4.30	4.05	- Processing	4.20	NA
- Fresh	4.20	NA	WI - All ¹	5.15	4.80
- Processing	4.30	NA	- Fresh ²	5.65	NA
ME	5.15	5.35	- Processing	4.80	NA
MI	5.40	5.55			
MN	5.05	4.85	US - All ¹	4.93	4.49
NY	10.70	9.80	- Fresh ²	6.29	NA
			- Processing	4.49	NA

¹ Average price of potatoes sold for all uses, including table stocks, processing, seed and livestock feed.

² Fresh market prices only, includes table stock prices.

Cattle: Prices Received, by States, September and October 2003

State	Cows ¹		Steers & Heifers		Beef Cattle ⁴		Calves	
	Sep ²	Oct ³	Sep ²	Oct ³	Sep ²	Oct ³	Sep ²	Oct 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	42.50	42.50	91.40	93.20	90.90	92.70	108.00	110.00
AR	39.30	40.70	89.00	91.50	70.60	71.20	95.50	99.30
CA	42.00	42.00	88.50	96.50	65.30	67.60	99.00	107.00
CO	49.10	48.80	96.80	101.00	96.30	100.00	112.00	115.00
FL	40.50	38.10	83.10	83.10	57.50	56.10	95.00	98.00
GA	41.10	40.40	81.70	82.70	54.90	54.80	98.60	100.00
ID	43.20	41.80	87.90	93.40	78.10	79.00	105.00	109.00
IL	44.00	48.00	90.00	105.00	89.10	104.00	104.00	108.00
IA	46.80	52.00	86.70	105.00	85.90	104.00	107.00	109.00
KS	45.40	43.70	89.70	98.20	88.80	96.60	113.00	115.00
KY	43.00	44.00	89.00	91.00	78.00	79.70	98.00	99.00
LA	42.00	44.00	82.40	87.00	56.90	59.90	95.90	102.00
MI	45.50	46.00	75.00	77.00	66.20	67.70	95.00	95.00
MN	51.10	51.50	84.20	91.50	75.90	81.50	100.00	100.00
MO	44.10	43.30	96.20	98.20	84.70	86.10	106.00	107.00
MT	49.10	49.00	90.50	95.40	85.90	90.30	106.00	108.00
NE	46.00	46.90	89.40	101.00	88.10	99.40	116.00	118.00
NM	46.20	42.20	92.80	92.90	74.60	73.60	107.00	109.00
ND	46.20	48.00	95.30	97.00	82.00	89.70	108.00	110.00
OH	41.00	44.00	82.60	95.00	78.40	89.90	89.30	91.00
OK	44.10	48.20	98.60	103.00	88.20	92.60	105.00	113.00
OR	47.00	43.50	88.00	89.00	75.70	75.40	97.00	98.00
PA	43.40	43.20	86.00	95.90	74.90	82.20	118.00	128.00
SD	47.20	47.30	92.70	104.00	87.20	97.80	117.00	117.00
TN	39.00	39.00	88.00	88.00	68.40	68.40	93.00	93.00
TX	42.00	39.90	86.70	90.70	83.60	85.10	107.00	109.00
VA	38.60	38.10	86.50	86.50	76.00	76.30	93.50	93.50
WI	47.30	46.10	82.50	84.80	62.10	62.40	131.00	133.00
WY	47.50	47.00	99.90	105.00	96.80	96.30	109.00	110.00
US	44.90	44.70	89.40	97.40	85.10	91.60	109.00	112.00

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 States, September and October 2003

State	Sows		Barrows and Gilts		All Hogs	
	Sep ¹	Oct ²	Sep ¹	Oct ²	Sep ¹	Oct 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	30.50	30.90	37.00	36.00	36.40	35.50
IL	30.00	30.00	44.50	43.00	43.30	42.00
IN	34.30	34.50	41.10	38.60	40.50	38.20
IA	32.50	33.50	38.80	36.40	38.70	36.20
KS	31.10	31.30	37.70	36.00	36.80	35.40
MI	31.00	31.00	38.00	37.00	37.40	36.50
MN	31.40	32.00	40.40	39.50	40.30	39.40
MO	29.70	29.60	37.40	35.00	36.70	34.60
NE	31.60	32.00	41.40	39.40	41.20	39.30
NC	30.40	31.20	41.40	38.90	41.30	38.80
OH	31.50	31.00	41.10	39.00	40.20	38.30
OK	28.90	28.80	35.50	33.20	34.60	32.60
PA	30.20	30.10	39.20	38.20	37.90	37.00
SD	31.10	32.00	41.60	41.00	40.30	39.90
TX	26.00	25.50	39.60	38.60	37.60	36.60
WI	36.00	35.00	46.40	43.30	45.00	42.20
US	30.80	31.10	40.10	38.10	39.60	37.70

¹ Entire month.

² Mid-month.

Sheep and Poultry: Prices Received, by States, September and October 2003

State	September		October
	Sheep ¹	Lambs ¹	Eggs ^{2 3}
	<i>Dollars per Cwt</i>	<i>Dollars per Cwt</i>	<i>Dollars per Dozen</i>
AL			0.680
AR			0.620
CA	32.50	88.50	0.750
CO	30.00	96.30	
CT			0.780
FL			0.720
GA			0.706
ID	30.00	85.00	
IN			0.750
IA	38.00	87.20	0.623
KS	28.00	86.00	
ME			0.800
MI			0.720
MN	24.70	87.10	0.700
MS			0.710
MO			0.620
MT	32.00	106.00	
NE	28.60	87.70	
NY			0.760
NC			0.700
ND	30.00	98.00	
OH	38.00	87.00	0.703
OR	30.50	88.00	
PA			0.740
SC			0.720
SD	35.40	108.00	
TX	35.20	95.10	0.690
UT	28.00	87.00	
WA			0.750
WY	36.40	103.00	
US	32.10	94.70	0.703

¹ Entire month.

² Mid-month.

³ Market (table) eggs.

Milk and Milk Cows: Prices Received, by States, September and October 2003

State	September ¹						October		
	Fluid Grade Milk ²		Manufacturing Grade Milk		All Milk ³		All Milk ^{3 4}		Milk Cows ⁵
	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	14.20	3.57			14.20	3.57	14.40	3.64	1,450
CA	13.00	3.60	13.70	4.00	13.01	3.60	13.10	3.66	1,300
FL	17.80	3.59			17.80	3.59	18.40	3.61	1,510
ID	13.60	3.57	15.00	3.73	13.60	3.57	14.10	3.66	1,550
IL	15.10	3.60	14.90	3.57	15.10	3.60	15.40	3.65	1,360
IN	13.80	3.61	13.60	3.63	13.80	3.61	14.40	3.65	1,350
IA	15.00	3.72	14.40	3.66	15.00	3.72	15.20	3.83	1,450
KY	15.60	3.59			15.60	3.59	16.20	3.70	1,360
MI	14.60	3.53	12.60	3.55	14.60	3.53	15.00	3.65	1,380
MN	15.50	3.69	14.20	3.70	15.40	3.69	15.60	3.82	1,310
MO	15.00	3.60	14.30	3.77	15.00	3.61	15.60	3.70	1,350
NM	14.00	3.50			14.00	3.50	14.40	3.54	1,430
NY	14.90	3.62			14.90	3.62	15.40	3.73	1,300
OH	14.40	3.61	13.40	3.71	14.40	3.62	15.00	3.70	1,350
PA	15.90	3.65	14.50	3.75	15.90	3.65	16.50	3.70	1,350
TX	15.10	3.65			15.10	3.65	15.20	3.75	1,460
VT	14.90	3.64			14.90	3.64	15.30	3.74	1,350
VA	15.50	3.56			15.50	3.56	16.10	3.60	1,350
WA	13.50	3.62			13.50	3.62	14.00	3.70	1,450
WI	15.10	3.64	14.40	3.75	15.10	3.64	15.30	3.79	1,420
US	14.40	3.61	14.10	3.76	14.40	3.61	14.80	3.70	1,370

¹ Entire month.

² Including milk diverted to manufacturing.

³ Before deductions for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies.

⁴ Preliminary.

⁵ Animals sold for dairy herd replacement only. Prices published January, April, July and October.

**Parity Price Equivalent for Manufacturing Milk ¹: United States,
September and October 2003, with Comparisons**

Item	Unit	Oct 2002	Sep 2003	Oct 2003
Parity Equivalent	Dollars per Cwt	30.14	30.28	30.74
Average Price F.O.B ²	Dollars per Cwt	11.30	14.10	14.40
Average Fat Test of Milk ²	Percent	3.91	3.76	3.89

¹ The parity price equivalent during 2003 is 90.4 percent of the parity price of all milk sold to plants, compared with 90.5 percent in 2002. For additional details, see January 2003 issue of "Agricultural Prices".

² Preliminary for October 2003.

**United States Parity Prices for Farm Products and Average Prices Received as
Percent of Parity Prices Based on Data for October 2003, with Comparisons ¹**

Commodity and Unit	Adjusted Base Prices	Parity Prices Based on Data for			Prices as Percent of Parity		
		Oct 2002	Sep 2003	Oct 2003	Oct 2002	Sep 2003	Oct 2003
	<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	0.569	9.67	9.67	9.82	45	35	33
Rice, Cwt	1.56	25.90	26.50	26.90	14	23	24
Corn, Bu	0.389	6.55	6.61	6.71	36	33	30
Cotton, Lb							
American Upland	0.100	1.65	1.70	1.73	24	33	35
Extra Long Staple	0.140	2.34	2.38	2.42			26
Peanuts, Lb	0.0388	0.670	0.660	0.669	27	28	
Tobacco, By Type, Lb							
Flue-Cured 11-14	0.256	4.26	4.35	4.42	43	43	
VA Fire-Cured, 21	0.259	4.29	4.40	4.47			
KY-TN Fire-Cured, 22-23	0.320	5.33	5.44	5.52			
Burley, 31	0.275	4.58	4.68	4.74			
Maryland, 32	0.218	3.67	3.71	3.76			
Dark Air-Cured, 35-36	0.276	4.51	4.69	4.76			
Sun-Cured, 37	0.243	3.99	4.13	4.19			
PA Seedleaf, 41	0.199	3.14	3.38	3.43			
Cigar Filler & Binder, 42-44, 54-55	0.221	3.64	3.76	3.81			
Puerto Rican Filler, 46	0.163	2.89	2.77	2.81			
Cigar Binder, 51-52	0.719	11.30	12.20	12.40			
Designated Nonbasic							
All Milk, Sold to Plants, Per Cwt ²	1.97	33.20	33.50	34.00	34	40	41
Honey, Extracted, Lb ³	0.0938	1.55	1.59	1.62			
Wool and Mohair							
Wool, Lb	0.0910	1.59	1.55	1.57			
Mohair, Lb	0.325	5.26	5.53	5.61			
Other Nonbasic							
Barley, Bu	0.385	6.43	6.55	6.64	41	44	39
Cottonseed, Ton	15.60	262.00	265.00	269.00	38	38	39
Dry Edible Beans, Cwt	2.97	48.40	50.50	51.20	35	35	33
Flaxseed, Bu	0.703	11.40	12.00	12.10	51	45	48
Oats, Bu	0.243	3.99	4.13	4.19	45	33	33
Potatoes, Cwt	0.813	13.60	13.80	14.00	40	36	32
Rye, Bu	0.343	5.69	5.83	5.92			
Sorghum Grain, Cwt	0.658	11.10	11.20	11.40	39	35	33
Soybeans Bu	0.851	14.30	14.50	14.70	36	42	47
Sweetpotatoes, Cwt	2.19	36.40	37.20	37.80			
Apples, Fresh, Lb ⁴	0.0287	0.483	0.488	0.495	62	51	55
Citrus (equiv on-tree), Box							
Grapefruit	0.388	7.36	6.60	6.69	70	122	94
Lemons	1.10	18.00	18.70	19.00	84	45	30
Oranges	0.570	10.70	9.69	9.83	48	29	33
Tangerines	1.46	25.90	24.80	25.20	32		12
Temples (FL)	0.463	8.80	7.87	7.99			
Beef Cattle, Cwt	9.46	160.00	161.00	163.00	40	53	56
Calves, Cwt	12.70	212.00	216.00	219.00	43	50	51
Hogs, Cwt	6.03	103.00	103.00	104.00	30	38	36
Lambs, Cwt	10.90	180.00	185.00	188.00	44	51	
Sheep, Cwt	4.65	76.30	79.10	80.20	34	41	
Eggs, Doz ²	0.0933	1.56	1.59	1.61	36	49	56
Turkeys, Live, Lb	0.0579	0.972	0.984	0.999	38	36	39

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Parity Prices Based on Data for October 2003, United States ¹ (continued)

Other Nonbasic Commodities	Adj Base Prices	Parity Prices	Other Nonbasic Commodities	Adj Base Prices	Parity Prices
	<i>Dollars</i>	<i>Dollars</i>		<i>Dollars</i>	<i>Dollars</i>
Field Crops and Misc Commodities			Noncitrus Fruit		
Hops, Lb	0.255	4.40	Peaches, cont.		
Spearmint Oil, Lb	1.59	27.40	Processing ⁵		
Tobacco, Lb			Excl Dried		
Type 61	2.51	43.30	Clingstone, CA, Ton	33.00	569.00
Noncitrus Fruit			Pears, Ton		
Apples, Ton ⁶			Fresh ⁴	51.70	892.00
Processing	18.00	311.00	Dried, CA ⁶	161.00	2,780.00
Apricots, Ton			Plums, CA, Ton		
Fresh ⁷	103.00	1,780.00	Fresh, Equiv on-Tree	57.20	987.00
Dried, CA	284.00	4,900.00	Prunes, Dried, CA, Ton ⁶	132.00	2,280.00
Avocados, Ton ⁷	218.00	3,760.00	Prunes and Plums, Excl CA, Ton		
Cherries Bbl			Fresh ⁹	53.50	923.00
Sweet, Ton	181.00	3,120.00	Processing ⁶		
Tart, Lb	0.0229	0.395	Excl Dried	24.90	430.00
Cranberry, Bbl ⁵	6.23	107.00	Tree Nuts ¹⁰		
Dates, CA, Ton ⁷	161.00	2,780.00	Almonds, Lb	0.211	3.64
Grapes, Ton			Hazelnuts, Ton	124.00	2,140.00
Raisin Variety	130.00	2,240.00	Pistachio, Lb	0.160	2.76
Other Dried	68.50	1,180.00	Walnuts, Ton	181.00	3,120.00
Kiwifruit, Ton	74.00	1,280.00	Vegetables, Cwt ¹¹		
Nectarines			Fresh		
Fresh, CA, Ton ⁷	64.10	1,110.00	Carrots ⁸	2.11	36.40
Olives, CA			Cauliflower ⁸	4.53	78.10
canning, Ton ⁵	96.80	1,670.00	Celery ⁸	2.00	34.50
Papayas (HA)	0.0508	0.876	Honeydew Melons	2.78	48.00
Peaches			Lettuce	2.47	42.60
Fresh, Lb ⁴	0.0397	0.685	Onions ⁸	1.66	28.60
Dried, CA, Ton	97.00	1,670.00	Tomatoes	4.31	74.30

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 Equivalent returns for bulk fruit at first delivery point.

⁶ Equivalent returns at processing plant door.

⁷ Equivalent returns at packinghouse door.

⁸ Includes some processing.

⁹ Based on "as sold" prices for fresh fruit in all states.

¹⁰ Prices in-shell basis except almonds which are shelled basis.

¹¹ F.O.B. shipping point prices.

Crop Marketing Seasons

Cotton: August 1 to July 31 for U.S. and all States.

Cottonseed: August 1 to February 28 for U.S. and all States.

**Crops: Marketing Year Average Prices Received, by States
and United States, 2001 and 2002**

State	Cotton				Cottonseed	
	Pima		Upland		2001	2002
	2001	2002	2001	2002		
	<i>Dollars per lb</i>	<i>Dollars per lb</i>	<i>Dollars per lb</i>	<i>Dollars per lb</i>	<i>Dollars per Ton</i>	<i>Dollars per Ton</i>
AL			0.277	0.435	76.00	85.50
AZ	0.848	0.885	0.284	0.463	127.00	137.00
AR			0.280	0.446	79.00	93.00
CA	0.856	0.860	0.416	0.573	142.00	138.00
FL			0.295	0.440	71.50	81.50
GA			0.306	0.443	66.50	78.00
KS			0.295	0.420	69.50	92.50
LA			0.281	0.440	76.50	87.50
MS			0.265	0.440	76.50	79.00
MO			0.300	0.443	85.00	95.00
NM	0.877	0.841	0.341	0.532	112.00	106.00
NC			0.317	0.422	79.50	94.50
OK			0.295	0.420	69.50	84.50
SC			0.320	0.410	69.50	79.00
TN			0.305	0.453	85.00	95.50
TX	0.862	0.857	0.284	0.400	92.50	103.00
VA			0.301	0.415	78.50	95.00
US	0.856	0.860	0.298	0.445	90.50	101.00

**Cottonseed: Monthly and Marketing Year Average Prices
Received by State and U.S., August 2002 - February 2003 ¹**

State	Aug	Sep	Oct	Nov	Dec	Jan ²	Feb
	<i>Dollars Per Ton</i>	<i>Dollars Per Ton</i>	<i>Dollars Per Ton</i>	<i>Dollars Per Ton</i>	<i>Dollars Per Ton</i>	<i>Dollars Per Ton</i>	<i>Dollars Per Ton</i>
AL	(⁴)	84.00	89.00	88.00	83.00	76.00	75.00
AZ	(⁴)	(³)	148.00	136.00	137.00	130.00	122.00
AR	(⁴)	(⁴)	92.00	92.00	100.00	(⁴)	(⁴)
CA	(⁴)	(⁴)	150.00	142.00	132.00	130.00	130.00
FL							
GA	(⁴)	80.00	79.00	78.00	76.00	79.00	(⁴)
KS							
LA	(⁴)	(³)	89.00	85.00	89.00	(⁴)	(⁴)
MS	(⁴)	86.00	88.00	75.00	68.00	(⁴)	(⁴)
MO							
NM							
NC	(⁴)	(⁴)	92.00	(³)	99.00	106.00	101.00
OK							
SC							
TN	(⁴)	(⁴)	97.00	95.00	94.00	(⁴)	(⁴)
TX	92.00	97.00	106.00	109.00	105.00	101.00	102.00
VA							
US	92.00	95.00	100.00	100.00	101.00	105.00	110.00

¹ Monthly prices available only for major cotton producing States.

² Second year.

³ Not published to avoid disclosure of individual firms.

⁴ Insufficient movement to establish a price.

**Prices Received: Upland Cotton, by State and Month,
for Marketing Years, 2001-2002 and 2002-2003**

State	Aug	Sep	Oct	Nov	Dec	Jan ¹
	2002-2003					
	<i>Dollars per Pound</i>	<i>Dollars per Pound</i>	<i>Dollars per Pound</i>	<i>Dollars per Pound</i>	<i>Dollars per Pound</i>	<i>Dollars per Pound</i>
AL	0.290	(³)	0.434	0.423	0.451	0.426
AZ	(²)	(²)	(²)	0.432	0.478	0.481
AR	0.290	(³)	0.485	0.444	0.433	0.470
CA	(²)	(²)	0.518	0.556	(²)	(²)
GA	0.292	0.389	0.445	0.463	0.457	0.434
LA	0.332	(³)	0.406	0.417	0.441	0.460
MS	0.293	(³)	0.431	0.429	0.454	0.461
NC	0.456	0.413	0.384	0.414	0.434	0.446
TN	0.353	(²)	0.456	0.431	0.455	0.458
TX	0.346	0.345	0.365	0.385	0.412	0.411
US	0.345	0.358	0.394	0.430	0.443	0.455
	2001-2002					
AL	(²)	(²)	(²)	0.276	0.290	0.256
AZ	0.329	(²)	(²)	(²)	0.280	0.263
AR	0.421	0.440	0.358	0.280	0.290	0.255
CA	(³)	0.479	(²)	0.351	0.533	0.394
GA	0.436	0.445	0.433	0.290	0.343	0.279
LA	0.392	0.435	0.318	0.256	0.290	0.254
MS	0.425	0.452	0.361	0.241	0.253	0.247
NC	(²)	0.336	0.279	0.305	0.313	0.338
TN	0.340	0.408	0.296	0.277	0.311	0.254
TX	0.330	0.312	0.279	0.272	0.282	0.278
US	0.373	0.365	0.307	0.278	0.308	0.273

See footnote(s) at end of table.

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**Prices Received: Upland Cotton, by State and Month,
for Marketing Years, 2001-2002 and 2002-2003 (continued)**

State	Feb	Mar	Apr	May	Jun	Jul
	2002-2003					
	<i>Dollars per Pound</i>	<i>Dollars per Pound</i>	<i>Dollars per Pound</i>	<i>Dollars per Pound</i>	<i>Dollars per Pound</i>	<i>Dollars per Pound</i>
AL	0.432	0.446	0.441	0.442	0.445	0.440
AZ	0.488	(²)	(²)	(²)	(²)	(²)
AR	0.439	0.446	0.446	0.456	0.443	0.440
CA	0.584	0.591	(²)	(²)	(²)	(²)
GA	0.439	0.446	0.441	0.442	0.451	0.461
LA	0.449	0.466	0.450	0.450	0.446	0.469
MS	0.449	0.447	0.441	0.442	0.448	0.440
NC	0.440	0.436	0.433	0.429	0.436	0.445
TN	0.461	0.497	0.453	0.437	0.468	0.440
TX	0.443	0.454	0.395	0.346	0.377	0.423
US	0.465	0.486	0.454	0.459	0.455	0.463
	2001-2002					
AL	0.255	0.250	(²)	(²)	(²)	(²)
AZ	(²)	(²)	(²)	(²)	(²)	(²)
AR	0.251	0.253	0.258	0.228	0.278	0.230
CA	(²)	(²)	(²)	(²)	(²)	(²)
GA	0.284	0.276	0.256	0.237	0.284	0.255
LA	0.253	0.264	0.240	0.233	0.291	0.287
MS	0.247	0.259	0.234	0.229	0.238	0.234
NC	(²)	(²)	0.322	0.315	0.333	0.439
TN	0.257	0.294	0.240	0.277	0.328	0.355
TX	0.276	0.289	0.268	0.273	0.330	0.307
US	0.280	0.284	0.272	0.267	0.337	0.353

¹ Second year.

² Not published to avoid disclosure of individual firms.

³ Insufficient movement to establish a price.

**Upland Cotton: Farm Marketings, Percent of Sales, by Month
and State, 2001-2002 and 2002-2003 ^{1 2}**

State and Marketing Year	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL 2002-2003	1.2	0.1	1.1	7.1	7.4	16.3	23.3	11.5	10.6	9.4	7.2	4.8
2001-2002	1.6	1.1	14.2	20.9	22.3	19.3	9.6	3.5	2.1	3.0	1.1	1.2
AZ 2002-2003	1.7	2.5	8.8	19.3	12.2	26.2	9.8	3.3	4.0	5.6	4.6	2.0
2001-2002	1.0	3.3	9.9	10.3	12.7	9.8	9.6	9.9	6.9	3.8	10.0	12.8
AR 2002-2003	2.9	0.0	2.5	11.8	9.5	21.4	17.2	8.0	8.2	10.0	5.3	3.2
2001-2002	4.0	2.5	2.6	12.7	26.2	19.0	7.2	6.1	7.0	6.2	4.1	2.4
CA 2002-2003	1.8	1.9	0.6	9.6	15.1	22.5	15.1	13.9	6.5	7.6	3.4	2.0
2001-2002	0.4	3.0	18.7	12.0	14.2	6.5	10.4	4.3	7.5	7.3	8.4	7.2
GA 2002-2003	2.2	1.0	6.7	11.0	21.5	21.3	14.7	5.8	4.9	4.4	3.8	2.7
2001-2002	2.6	1.6	4.2	19.6	21.8	20.4	9.9	6.9	3.8	4.6	2.6	1.9
LA 2002-2003	6.2	0.1	1.8	14.7	11.2	15.7	20.1	10.3	6.6	5.6	3.8	3.9
2001-2002	5.6	2.2	8.3	18.6	19.5	13.0	5.8	8.2	3.9	5.7	6.0	3.2
MS 2002-2003	4.9	0.0	1.7	5.4	6.8	13.5	26.2	11.0	10.1	8.8	7.1	4.5
2001-2002	5.1	3.0	3.2	11.7	17.7	19.3	9.2	10.6	5.6	8.2	3.2	3.2
NC 2002-2003	3.1	2.0	21.9	14.3	27.6	10.1	9.0	3.9	3.3	2.3	1.4	1.1
2001-2002	1.5	1.9	11.2	25.8	22.7	8.5	6.5	5.3	5.3	8.5	0.7	2.1
TN 2002-2003	6.0	3.7	0.5	7.5	7.0	8.2	22.6	20.6	8.2	6.0	7.2	2.5
2001-2002	5.5	1.0	3.9	19.0	7.0	5.3	2.4	11.8	1.4	6.5	31.1	5.0
TX 2002-2003	4.3	5.4	9.1	12.2	28.9	24.0	5.7	4.0	2.1	1.1	1.8	1.4
2001-2002	5.2	6.7	13.1	23.6	17.3	10.6	6.8	7.0	2.0	3.8	2.8	1.0
US 2002-2003	3.4	2.5	5.7	11.1	18.5	20.5	13.7	7.8	5.4	5.0	3.9	2.5
2001-2002	3.7	3.4	9.1	18.6	18.3	13.3	7.7	7.4	4.1	5.6	5.8	3.1

¹ Monthly farm marketings, based on a sample survey, as a percent of total used for calculating marketing year average prices.

² Totals may not add to 100 percent due to rounding.

**Upland Cotton Monthly Marketings,
Marketing Years, 2001-2002 through 2002-2003**

Month	Upland Cotton ¹	
	2001-2002	2002-2003
	<i>1,000 Bales</i>	<i>1,000 Bales</i>
Aug	506	378
Sep	459	281
Oct	1,223	627
Nov	2,504	1,226
Dec	2,469	2,039
Jan ²	1,802	2,261
Feb	1,036	1,510
Mar	1,001	861
Apr	551	599
May	751	557
Jun	782	426
Jul	414	274
Year	13,499	11,039

¹ Survey expanded marketings based on buyer purchases in the major cotton producing States - AL, AZ, AR, CA, GA, LA, MS, NC, TN, and TX. Total may not add due to rounding.

² Second year.

**Indexes of Prices Received by Farmers, by Months and Annual Average,
United States, 1999-2003**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
All Farm Products 1910-14 = 100													
1999	616	610	618	616	620	617	602	623	611	578	591	585	607
2000	573	584	601	637	635	624	613	612	619	592	622	622	611
2001	613	635	656	672	684	682	684	698	674	600	594	600	649
2002	601	625	667	597	610	615	625	633	623	606	617	635	621
2003	632	628	628	643	671	683	666	693	701	717			666
1990-92 = 100													
1999	97	96	97	97	98	97	95	98	96	91	93	92	96
2000	90	92	95	100	100	98	97	96	97	93	98	98	96
2001	97	100	103	106	108	107	108	110	106	94	94	94	102
2002	95	98	105	94	96	97	98	100	98	95	97	100	98
2003	100	99	99	101	106	107	105	109	110	113			105
All Crops 1910-14 = 100													
1999	481	488	494	517	505	490	467	486	468	432	439	446	476
2000	436	450	469	504	508	485	466	476	479	448	477	472	473
2001	465	484	489	506	517	502	511	537	505	435	441	470	489
2002	462	500	579	493	514	517	536	555	537	500	511	529	519
2003	508	510	521	547	574	578	537	557	545	547			542
1990-92 = 100													
1999	98	99	100	105	102	99	95	98	95	88	89	90	97
2000	88	91	95	102	103	98	94	96	97	91	97	96	96
2001	94	98	99	103	105	102	104	109	102	88	89	95	99
2002	94	101	117	100	104	105	109	113	109	101	104	107	105
2003	103	103	106	111	116	117	109	113	111	111			110

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 Months and Annual Average,
United States, 1999-2003**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Food Grains 1910-14 = 100													
1999	323	321	313	306	286	275	246	275	277	274	282	270	287
2000	269	270	271	271	273	267	249	258	259	280	293	300	272
2001	296	291	293	292	303	289	279	286	292	286	281	290	290
2002	284	270	271	267	274	302	333	364	410	407	389	394	330
2003	369	334	324	313	324	322	311	344	350	336			333
1990-92 = 100													
1999	102	101	99	96	90	87	77	87	87	86	89	85	91
2000	85	85	85	85	86	84	78	81	82	88	92	94	85
2001	93	91	92	92	95	91	88	90	92	90	89	91	91
2002	89	85	85	84	86	95	105	115	129	128	122	124	104
2003	116	105	102	99	102	101	98	108	110	106			105
Feed Grains and Hay 1910-14 = 100													
1999	324	327	328	328	327	322	300	304	290	271	274	292	307
2000	302	315	323	325	342	322	294	280	277	285	303	324	308
2001	319	324	325	323	322	324	339	342	331	307	308	330	325
2002	322	325	327	328	337	351	364	394	398	377	370	378	356
2003	375	380	380	381	392	390	365	364	359	328			371
1990-92 = 100													
1999	91	91	92	92	91	90	84	85	81	76	77	82	86
2000	84	88	90	91	96	90	82	78	78	80	85	90	86
2001	89	91	91	90	90	91	95	96	93	86	86	92	91
2002	90	91	91	92	94	98	102	110	111	105	104	106	100
2003	105	106	106	106	110	109	102	102	100	92			104

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 Months and Annual Average,
United States, 1999-2003**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Cotton 1910-14 = 100													
1999	491	470	466	470	465	462	455	445	383	391	374	362	436
2000	364	396	403	384	402	381	412	434	428	469	490	489	421
2001	440	410	347	360	346	331	329	315	309	259	235	260	328
2002	231	237	240	230	226	285	298	292	303	333	363	374	284
2003	385	393	411	384	388	385	391	391	471	519			385
1990-92 = 100													
1999	96	92	91	92	91	90	89	87	75	76	73	71	85
2000	71	77	79	75	79	74	81	85	83	92	96	95	82
2001	86	80	68	70	67	65	64	62	60	51	46	51	64
2002	45	46	47	45	44	56	58	57	59	65	71	73	56
2003	75	77	80	75	76	75	76	76	92	101			75
Tobacco 1910-14 = 100													
1999	1678	1709	1574	1309			1300	1426	1526	1583	1591	1661	1536
2000	1683	1713	1652	1365				1474	1604	1613	1696	1722	1614
2001	1735	1752	1496	1235			1622	1574	1639	1657	1722	1709	1614
2002	1761	1704	1478				1617	1561	1574	1609	1704	1735	1638
2003	1817	1796	1552	1065			1570	1578	1635	1643			1582
1990-92 = 100													
1999	111	113	104	86			86	94	101	105	105	110	102
2000	111	113	109	90				97	106	107	112	114	107
2001	115	116	99	82			107	104	108	109	114	113	107
2002	116	113	98				107	103	104	106	113	115	108
2003	120	119	103	70			104	104	108	109			105

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

² Missing data indicates insufficient sales volume to establish a price.

**Indexes of Prices Received by Farmers, by Months and Annual Average,
United States, 1999-2003**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Oil-Bearing Crops 1910-14 = 100													
1999	526	480	455	454	441	437	411	429	456	439	446	447	452
2000	451	471	479	487	507	480	442	432	464	444	464	481	467
2001	458	438	428	412	423	437	468	473	445	407	422	427	437
2002	415	419	432	440	455	483	528	538	483	494	530	537	480
2003	540	548	550	571	594	597	570	554	530	633			569
1990-92 = 100													
1999	96	88	83	83	81	80	75	78	83	80	82	82	83
2000	82	86	88	89	93	88	81	79	85	81	85	88	85
2001	84	80	78	75	77	80	86	86	81	74	77	78	80
2002	76	77	79	80	83	88	96	98	88	90	97	98	88
2003	99	100	101	104	109	109	104	101	97	116			104
Fruit and Nuts 1910-14 = 100													
1999	657	722	757	815	789	872	897	906	889	868	802	661	803
2000	598	614	611	677	609	732	753	762	791	777	698	565	682
2001	602	589	677	731	671	852	886	905	897	882	793	657	762
2002	588	582	669	633	731	797	818	864	868	856	759	643	734
2003	560	565	596	672	758	821	847	837	838	829			732
1990-92 = 100													
1999	94	103	108	117	113	125	128	130	127	124	115	95	115
2000	86	88	88	97	87	105	108	109	113	111	100	81	98
2001	86	84	97	105	96	122	127	130	129	126	114	94	109
2002	84	83	96	91	105	114	117	124	124	123	109	92	105
2003	80	81	85	96	109	118	121	120	120	119			105

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 Months and Annual Average,
United States, 1999-2003**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Commercial Vegetables 1910-14 = 100													
1999	702	749	806	870	786	732	696	709	700	650	654	776	736
2000	654	572	718	906	873	785	795	862	957	834	963	769	807
2001	815	988	920	916	953	796	829	961	896	682	676	1008	870
2002	1055	1271	1810	808	801	739	779	799	791	712	775	1031	948
2003	766	751	812	907	943	1021	792	933	969	986			888
1990-92 = 100													
1999	105	112	121	130	118	110	104	106	105	97	98	116	110
2000	98	86	107	136	131	117	119	129	143	125	144	115	121
2001	122	148	138	137	143	119	124	144	134	102	101	151	130
2002	158	190	271	121	120	111	117	120	118	106	116	154	142
2003	115	112	121	136	141	153	119	140	145	148			133
Potatoes and Dry Beans 1910-14 = 100													
1999	489	497	520	546	532	557	610	517	451	429	474	463	507
2000	475	496	519	545	529	511	559	464	406	384	383	395	472
2001	409	450	437	466	453	486	532	632	516	461	538	578	497
2002	620	645	715	699	748	806	884	651	520	467	525	551	653
2003	548	561	554	631	603	539	539	531	438	403			535
1990-92 = 100													
1999	97	98	103	108	105	110	121	102	89	85	94	91	100
2000	94	98	103	108	105	101	110	92	80	76	76	78	93
2001	81	89	86	92	90	96	105	125	102	91	106	114	98
2002	123	127	141	138	148	159	175	129	103	92	104	109	129
2003	108	111	110	124	119	106	106	105	86	80			106

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 Months and Annual Average,
United States, 1999-2003**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Other Crops 1910-14 = 100													
1999	532	532	532	532	532	532	532	532	532	532	532	532	532
2000	541	541	541	541	541	541	541	541	541	541	541	541	541
2001	554	554	554	554	554	554	554	554	554	554	554	554	554
2002	558	558	558	558	558	558	558	558	558	558	558	558	558
2003	567	567	567	567	567	567	567	567	567	567			567
1990-92 = 100													
1999	108	108	108	108	108	108	108	108	108	108	108	108	108
2000	110	110	110	110	110	110	110	110	110	110	110	110	110
2001	112	112	112	112	112	112	112	112	112	112	112	112	112
2002	113	113	113	113	113	113	113	113	113	113	113	113	113
2003	115	115	115	115	115	115	115	115	115	115			115
Food Commodities 1990-92 = 100													
1999	97	95	97	97	97	97	95	99	98	93	97	94	96
2000	90	91	94	101	100	98	98	98	99	94	100	98	97
2001	97	101	105	108	110	109	109	113	109	96	97	96	104
2002	96	99	108	93	95	95	97	97	95	93	96	99	97
2003	97	96	96	99	105	107	104	110	112	117			104

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 Months and Annual Average,
United States, 1999-2003**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Livestock and Products 1910-14 = 100													
1999	739	717	727	694	718	729	727	750	750	739	754	723	731
2000	710	710	723	756	745	754	757	738	750	744	763	775	744
2001	764	780	821	833	846	864	857	852	848	798	760	716	812
2002	735	734	723	684	681	689	678	669	655	664	684	698	691
2003	734	729	716	718	741	760	775	810	846	887			772
1990-92 = 100													
1999	96	93	95	90	94	95	95	98	98	96	98	94	95
2000	93	93	94	98	97	98	99	96	98	97	99	101	97
2001	100	102	107	109	110	113	112	111	111	104	99	93	106
2002	96	96	94	89	89	90	88	87	85	87	89	91	90
2003	96	95	93	94	97	99	101	106	110	116			101
Meat Animals 1910-14 = 100													
1999	764	788	802	822	848	852	828	865	852	886	884	892	840
2000	913	933	962	1009	991	983	975	938	916	933	939	968	955
2001	987	999	1047	1052	1046	1055	1033	1016	976	925	873	862	989
2002	916	947	937	884	868	868	882	859	821	857	869	896	884
2003	950	964	948	974	1015	1028	1027	1061	1103	1175			1025
1990-92 = 100													
1999	75	77	79	81	83	84	81	85	84	87	87	88	83
2000	90	92	95	99	98	97	96	92	90	92	92	95	94
2001	97	98	103	103	103	104	102	100	96	91	86	85	97
2002	90	93	92	87	85	85	87	84	81	84	86	88	87
2003	93	95	93	96	100	101	101	104	108	116			101

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 Months and Annual Average,
United States, 1999-2003**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Dairy Products 1910-14 = 100													
1999	1069	934	934	774	787	805	848	922	965	916	885	750	882
2000	737	725	725	731	737	756	774	768	793	768	774	799	757
2001	799	805	854	897	953	996	996	1014	1051	959	885	830	920
2002	836	805	774	768	744	707	682	694	713	744	731	731	744
2003	719	701	676	676	682	682	737	811	885	910			748
1990-92 = 100													
1999	133	116	116	96	98	100	106	115	120	114	110	93	110
2000	92	90	90	91	92	94	96	96	99	96	96	100	94
2001	100	100	106	112	119	124	124	126	131	119	110	103	115
2002	104	100	96	96	93	88	85	87	89	93	91	91	93
2003	90	87	84	84	85	85	92	101	110	113			93
Poultry and Eggs 1910-14 = 100													
1999	322	307	303	299	312	319	318	315	306	293	324	305	310
2000	282	273	276	297	287	297	299	296	320	311	334	319	299
2001	296	312	326	325	324	330	335	337	341	338	329	278	323
2002	284	271	271	244	257	280	265	262	258	243	269	270	265
2003	302	291	291	279	288	307	307	316	322	330			303
1990-92 = 100													
1999	115	109	108	106	111	113	113	112	109	104	115	109	110
2000	100	97	98	106	102	106	106	105	114	111	119	113	106
2001	105	111	116	116	115	117	119	120	121	120	117	99	115
2002	101	96	96	87	92	100	94	93	92	86	96	96	94
2003	108	103	103	99	102	109	109	112	115	117			108

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 2600 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 Statistical 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 October Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) is 130 (1990-92=100), 0.8 percent higher than September 2003 and 4.0 percent above October 2002.

PRODUCTION INDEX: The October Farm Production, Goods, and Services Index, at 127, is up 1.6 percent from last month and 5.0 percent above last year. Higher prices in October for feeder cattle, feed concentrates, complete feeds, and feeder pigs more than offset lower prices for feed grains, gasoline, LP gas, and tractors.

Feed: The index, at 118, is 3.5 percent more than September and 1.7 percent above last October. Higher prices since September for feed concentrates, complete feeds, feed supplements, and hay and forages more than offset lower prices for feed grains.

Livestock & Poultry: The index for livestock and poultry purchases, at 125, is 6.8 percent higher than last month and 24 percent above last year. Since September, prices are higher for feeder cattle, feeder pigs, and milk cows. The October feeder cattle price, at \$110.00 per cwt the highest on record, is up \$6.90 per cwt from the September price. The October feeder pig price, at \$89.00 per cwt, increased \$21.50 per cwt.

Fertilizer: The index, at 125, is up 0.8 percent from September and 17 percent more than October a year ago. Since September, higher prices for nitrogen fertilizers account for the increase.

Agricultural Chemicals: The index, at 120, is down 0.8 percent from last month but 0.8 percent above last October. October prices are fractionally lower for herbicides, insecticides, and other chemicals.

Fuels: The Fuels Index, at 135, is down 2.2 percent from a month earlier and 2.9 percent below October 2002. Compared to last month, prices are lower for gasoline and LP gas but higher for diesel fuel.

Farm Machinery: The index is 149, unchanged from September but 0.7 percent above last October. Since September, prices are slightly lower for tractors.

CONSUMER PRICE INDEX: The September 2003 Consumer Price Index for all urban consumers (CPI-U) rose 0.3 percent before seasonal adjustment to a level of 185.2 (1982-84=100). This compares to the August index of 184.6. For the 12-month period ending in September, the overall index has increased 2.3 percent.

**Indexes of Prices Paid by Farmers and Related Parity Ratios
United States, October 2003 With Comparisons**

Indexes and Ratios	1910-14 = 100			1990-92 = 100		
	2002	2003		2002	2003	
	Oct	Sep	Oct	Oct	Sep	Oct
Prices Paid by Farmers for Commodities & Services, Interest, Taxes, & Wage Rates (PPITW)	*1,666	*1,711	1,725	125	*129	130
Production	1,172	*1,214	1,229	121	*125	127
Feed	*566	*558	576	116	*114	118
Livestock and Poultry	1,287	*1,493	1,603	101	*117	125
Seeds	1,426	1,553	1,553	144	157	157
Fertilizer	*394	*455	459	*107	*124	125
Agricultural Chemicals	*736	*746	744	*119	*121	120
Fuels	*1,074	*1,063	1,040	*139	*138	135
Supplies & Repairs	935	947	947	132	133	133
Autos & Trucks	3,076	*3,016	3,013	116	*113	113
Farm Machinery	*3,724	*3,742	3,741	148	149	149
Building Material	1,658	*1,695	1,710	122	*125	126
Farm Services & Rent	1,426	*1,457	1,457			
Rent				120	*124	124
Interest ¹	2,615	2,599	2,599	104	104	104
Taxes ²	3,378	3,426	3,426	126	128	128
Wage Rates	5,783	5,738	5,738	155	153	153
Production, Interest, Taxes, & Wage Rates (PITW)	1,653	*1,700	1,717	123	*127	128
Family Living-CPI ³	1,722	*1,759	1,759	134	137	137
Ratio (Received/Paid)				76	85	87
Parity Ratio ⁴	36	41	42			
Parity Ratio Adjusted ⁵	39	44	45			
PPITW Adjusted for Productivity ⁶	*1152	*1166	1168			
Crop Sector (PPITW)				128	131	131
Livestock Sector (PPITW)				122	*126	128
Farm Sector (Production)				115	*122	126
Non-Farm Sector (Production)				123	127	127

* Revised.

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

² Farm real estate taxes payable per acre.

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

⁴ Ratio of index of prices received to PPITW (1910-14=100).

⁵ Based on estimated cash receipts, from marketings and government payments, the preliminary adjustment factor is 1.086 for 2003 and the revised factor is 1.069 for 2002.

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

**Prices Paid Indexes and Annual Weights for Input Components and
Sub-Components United States, October 2003 With Comparisons**

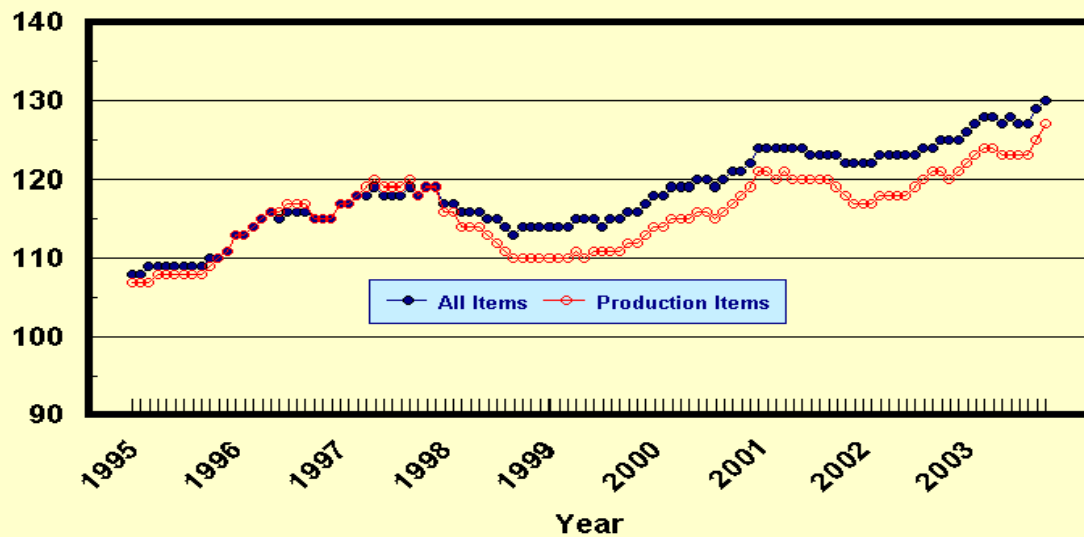
Index	Relative Weights 5-Year Moving Average ¹		Input Indexes		
	2002	2003	2002	2003	
			Oct	Sep	Oct
	<i>Percent</i>	<i>Percent</i>	<i>(1990-92=100)</i>	<i>(1990-92=100)</i>	<i>(1990-92=100)</i>
Production Items	66.9	66.7	121	*125	127
Feed	11.3	11.0	116	*114	118
Feed Grains	1.6	1.6	103	*96	89
Complete Feeds	5.5	5.4	117	*113	116
Hay/Forages	1.4	1.4	*121	109	110
Concentrates	1.8	1.7	*110	*129	148
Supplements	0.9	0.9	133	*134	136
Livestock & Poultry	6.8	7.2	101	*117	125
Feeder Cattle	5.3	5.6	100	122	130
Feeder Pigs	0.5	0.6	73	*73	97
Milk Cow Replacements	0.6	0.6	127	116	121
Poultry	0.4	0.4	111	111	111
Seeds	3.1	3.2	144	157	157
Field Crops	2.8	2.9	147	162	162
Grasses/Legumes	0.3	0.3	118	109	109
Fertilizer	4.7	4.5	*107	*124	125
Mixed Fertilizer	2.1	2.0	106	*113	113
Nitrogen	2.0	1.9	110	*141	143
Potash & Phosphate	0.7	0.6	*105	*109	109
Agricultural Chemicals	3.9	3.8	*119	*121	120
Herbicides	2.5	2.4	110	112	112
Insecticides	0.9	0.9	142	148	148
Fungicides/Other	0.6	0.5	*123	*115	115
Fuels	2.7	2.7	*139	*138	135
Diesel	1.5	1.5	139	*126	127
Gasoline	0.8	0.8	*136	*154	144
LP Gas	0.4	0.4	*149	*154	149
Farm Supplies & Repairs	5.5	5.5	132	133	133
Supplies	1.8	1.8	124	124	124
Repairs	3.7	3.6	136	138	138
Autos & Trucks	1.7	1.8	116	*113	113
Autos	0.2	0.2	109	107	106
Trucks	1.5	1.5	117	*114	114
Farm Machinery	4.0	4.0	148	149	149
Tractors	0.9	0.9	140	*142	141
Self-Propelled	1.6	1.6	147	148	148
Other Machinery	1.5	1.5	154	155	155
Building Materials	3.1	3.1	122	*125	126
Farm Services	12.3	12.4	120	*124	124
Custom Rates	1.3	1.3	120	*125	125
Other Services	11.1	11.1	120	124	124
Rent	7.7	7.4	119	120	120
Cash	4.2	4.0	143	145	145
Share	3.6	3.4	91	91	91
Interest	4.8	4.7	104	104	104
Taxes	3.0	3.0	126	128	128
Wage Rates	7.3	7.4	155	153	153
Family Living-CPI	18.0	18.2	134	137	137

* Revised.

¹ Weights may not add due to rounding.

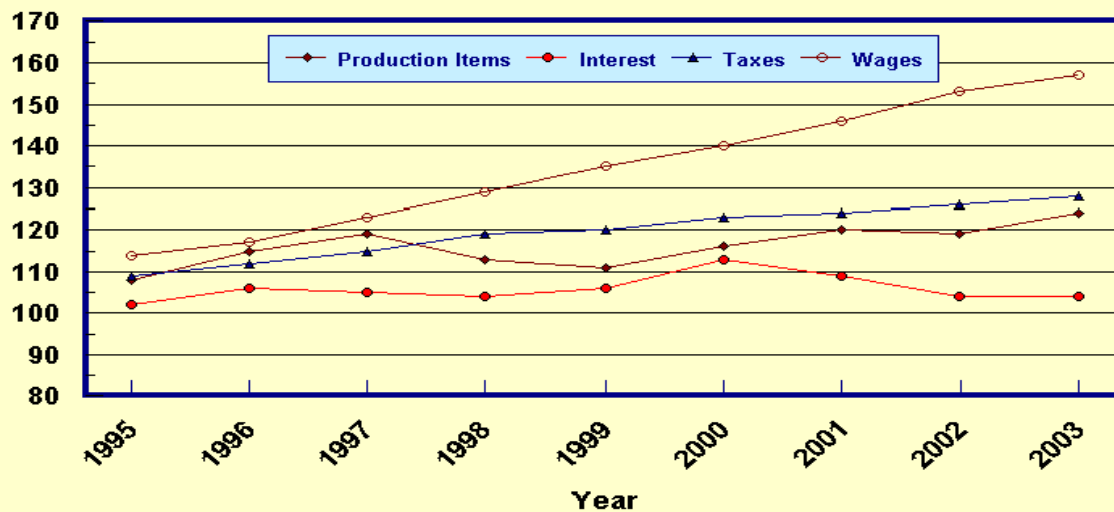
Prices Paid by Farmers, Major Indexes US, by Quarter and Month

Percent (1990-92=100)



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

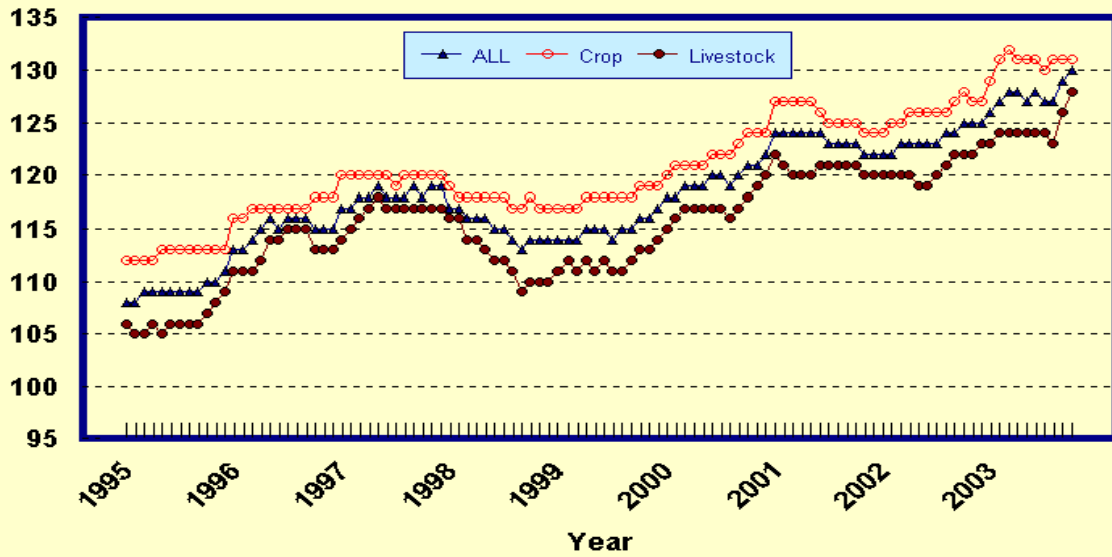
Percent (1990-92=100)



1/ Index values for 2003 are year-to-date averages.

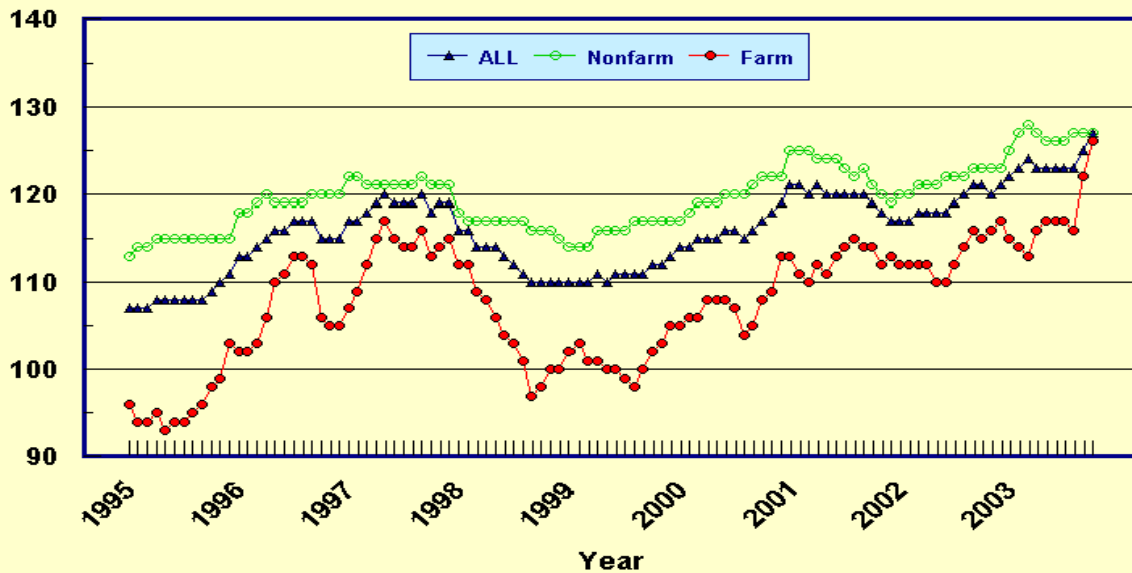
Prices Paid by Farmers, Indexes, All Items US, By Farm Type

Percent (1990-92=100)



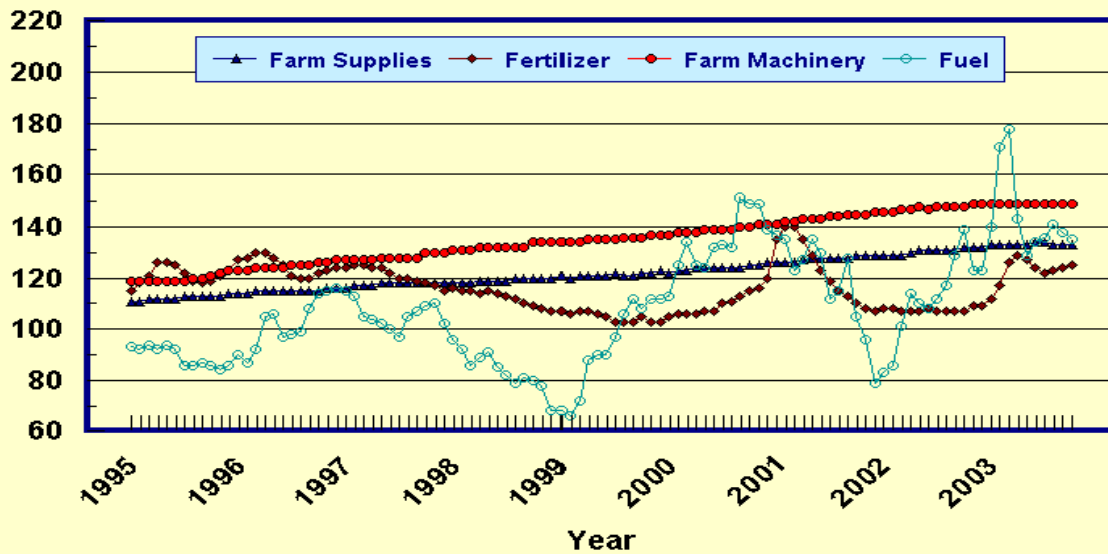
Prices Paid by Farmers, Indexes, All Production Items US, By Sector Origin

Percent (1990-92=100)



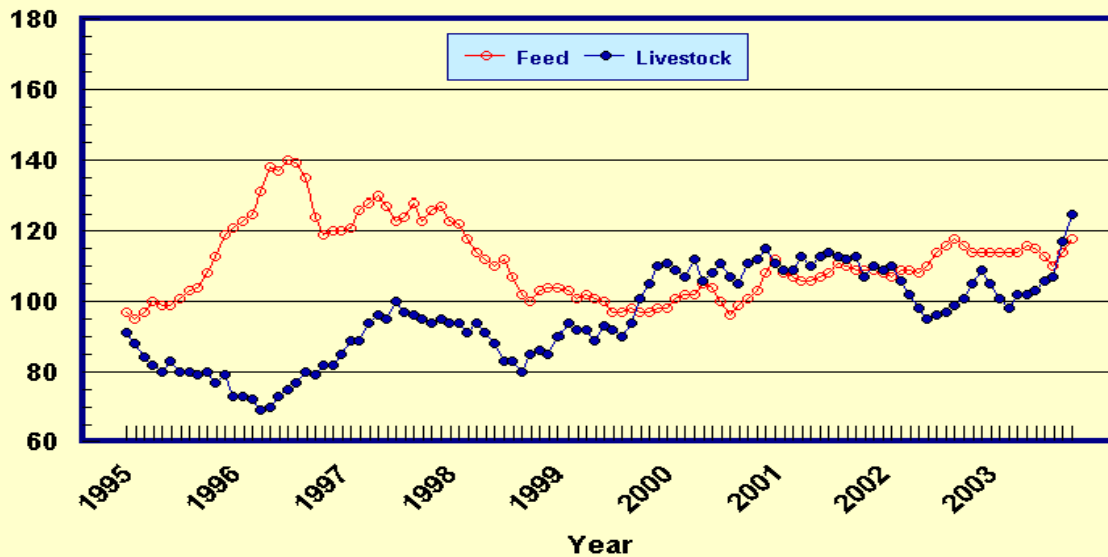
Prices Paid by Farmers, Selected Production Indexes US, By Non-Farm Sector

Percent (1990-92=100)



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

Percent (1990-92=100)



Feed Price Ratios: United States, October 2003 with Comparisons

Feed Price Ratio ¹	2002	2003	
	Oct	Sep	Oct
Broiler-Feed: Pounds of Broiler Grower Feed equal in value to 1 pound of broiler, live weight	4.5	*5.7	5.3
Market Egg Feed: Pounds of Laying Feed equal in Value to 1 dozen eggs	6.6	*11.6	12.6
Hog-Corn: Bushels of Corn equal in value to 100 pounds of hog, live weight	13.2	*18.0	18.7
Milk-Feed: Pounds of 16% Mixed Dairy Feed equal in value to 1 pound of Whole Milk	2.46	*3.11	3.23
Steer & Heifer-Corn: Bushels of Corn equal in value to 100 pounds of Steer & Heifers, live weight	29.3	*40.6	48.2
Turkey-Feed: Pounds of Turkey Grower equal in value to 1 pound of Turkey, live weight	6.1	*5.9	6.2

* 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.

**Prices Used to Calculate Feed Price Ratios:
United States, October 2003 with Comparisons**

Commodity	Unit	2002	2003	
		Oct	Sep	Oct
Broilers, Live	Lb	0.270	*0.370	0.370
Eggs, Market	Doz	0.351	0.634	0.703
Hogs, All	Cwt	30.80	*39.60	37.70
Milk, All	Cwt	12.10	*14.40	14.80
Steers and Heifers	Cwt	68.60	*89.40	97.40
Turkeys, Live	Lb	0.372	0.357	0.386
Corn	Bu	2.34	*2.20	2.02
Hay, Alfalfa, Baled	Ton	102.00	89.00	88.80
Soybeans	Bu	5.20	*6.06	6.94
Wheat, All	Bu	4.38	*3.39	3.23

* Revised.

**Feeder Livestock: Prices Paid, United States
October 2003 with Comparisons**

Commodity	Unit	2002	2003	
		Oct	Sep	Oct
		<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Feeders and Stockers				
Cattle and Calves	Cwt	84.70	103.10	110.00
Feeder Pigs	Cwt	67.00	*67.50	89.00

* Revised.

**Prices Paid Indexes: Monthly and Annual Average
United States, 1999-03**

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													
1999	1522	1521	1521	1529	1525	1528	1522	1525	1533	1543	1546	1552	1531
2000	1567	1577	1585	1587	1587	1594	1593	1583	1596	1611	1616	1626	1594
2001	1656	1651	1646	1646	1646	1647	1641	1642	1644	1636	1626	1620	1642
2002	1628	1628	1634	1639	1634	1637	1640	1648	1657	1666	1661	1666	1645
2003	1683	1697	1703	1699	1696	1698	1694	1694	1711	1725			1700
1990-92 = 100													
1999	114	114	114	115	115	115	114	115	115	116	116	117	115
2000	118	118	119	119	119	120	120	119	120	121	121	122	120
2001	124	124	124	124	124	124	123	123	123	123	122	122	123
2002	122	122	123	123	123	123	123	124	124	125	125	125	124
2003	126	127	128	128	127	128	127	127	129	130			128
Items Used for Production, Interest, Taxes, and Wage Rates (PITW) 1910-14 = 100													
1999	1513	1513	1511	1519	1513	1517	1509	1512	1519	1531	1534	1543	1520
2000	1560	1569	1576	1579	1578	1585	1583	1570	1585	1602	1609	1620	1585
2001	1654	1647	1640	1639	1637	1638	1631	1632	1633	1625	1614	1608	1633
2002	1616	1615	1620	1624	1618	1621	1625	1633	1643	1653	1648	1654	1631
2003	1674	1688	1692	1689	1685	1688	1682	1681	1700	1717			1690
1990-92 = 100													
1999	113	113	112	113	113	113	112	113	113	114	114	115	113
2000	116	117	117	118	117	118	118	117	118	119	120	121	118
2001	123	123	122	122	122	122	121	122	122	121	120	120	122
2002	120	120	121	121	120	121	121	122	122	123	123	123	121
2003	125	126	126	126	125	126	125	125	127	128			126

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

**Prices Paid Indexes: Monthly and Annual Average
United States, 1999-03**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Items Used for Production 1910-14 = 100													
1999	1070	1069	1068	1076	1072	1075	1072	1074	1081	1088	1090	1097	1078
2000	1102	1110	1116	1119	1118	1124	1125	1114	1127	1136	1142	1152	1124
2001	1176	1170	1164	1169	1167	1168	1162	1164	1165	1152	1142	1137	1161
2002	1139	1138	1143	1149	1143	1146	1154	1162	1171	1172	1168	1173	1155
2003	1182	1195	1199	1199	1195	1198	1198	1197	1214	1229			1201
1990-92 = 100													
1999	110	110	110	111	110	111	111	111	111	112	112	113	111
2000	114	114	115	115	115	116	116	115	116	117	118	119	116
2001	121	121	120	121	120	120	120	120	120	119	118	117	120
2002	117	117	118	118	118	118	119	120	121	121	120	121	119
2003	122	123	124	124	123	123	123	123	125	127			124
Feed 1910-14 = 100													
1999	509	503	491	498	493	487	474	475	477	475	475	478	486
2000	480	492	499	497	513	506	490	469	484	495	504	529	497
2001	545	529	520	518	518	521	529	542	538	533	532	534	530
2002	529	524	530	534	529	539	555	568	576	566	557	555	547
2003	556	559	556	555	567	561	553	537	558	576			558
1990-92 = 100													
1999	104	103	101	102	101	100	97	97	98	97	97	98	100
2000	98	101	102	102	105	104	100	96	99	101	103	108	102
2001	112	108	107	106	106	107	108	111	110	109	109	109	109
2002	108	107	109	109	108	110	114	116	118	116	114	114	112
2003	114	114	114	114	116	115	113	110	114	118			114

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

**Prices Paid Indexes: Monthly and Annual Average
United States, 1999-03**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Livestock and Poultry 1910-14 = 100													
1999	1154	1199	1177	1180	1142	1184	1177	1156	1203	1288	1338	1404	1217
2000	1417	1391	1374	1428	1349	1381	1423	1372	1344	1415	1436	1465	1400
2001	1418	1387	1399	1440	1403	1442	1454	1440	1430	1446	1373	1401	1419
2002	1394	1405	1361	1301	1250	1212	1223	1245	1259	1287	1340	1394	1306
2003	1340	1297	1254	1309	1303	1322	1353	1371	1493	1603			1365
1990-92 = 100													
1999	90	94	92	92	89	93	92	90	94	101	105	110	95
2000	111	109	107	112	106	108	111	107	105	111	112	115	110
2001	111	109	109	113	110	113	114	113	112	113	107	110	111
2002	109	110	106	102	98	95	96	97	99	101	105	109	102
2003	105	101	98	102	102	103	106	107	117	125			107
Seeds 1910-14 = 100													
1999	1216	1216	1216	1196	1196	1196	1196	1196	1196	1196	1196	1196	1201
2000	1196	1196	1196	1238	1238	1238	1238	1238	1238	1238	1238	1238	1228
2001	1238	1238	1238	1329	1329	1329	1329	1329	1329	1329	1329	1329	1306
2002	1329	1329	1329	1426	1426	1426	1426	1426	1426	1426	1426	1426	1402
2003	1426	1426	1426	1553	1553	1553	1553	1553	1553	1553			1515
1990-92 = 100													
1999	123	123	123	121	121	121	121	121	121	121	121	121	122
2000	121	121	121	125	125	125	125	125	125	125	125	125	124
2001	125	125	125	134	134	134	134	134	134	134	134	134	132
2002	134	134	134	144	144	144	144	144	144	144	144	144	142
2003	144	144	144	157	157	157	157	157	157	157			153

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

**Prices Paid Indexes: Monthly and Annual Average
United States, 1999-03**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Fertilizer 1910-14 = 100													
1999	390	390	393	394	389	385	379	378	378	383	378	379	385
2000	384	388	388	390	391	391	403	406	414	422	427	440	404
2001	497	513	513	495	473	452	436	421	412	403	398	393	451
2002	394	395	394	391	392	397	394	393	391	394	398	400	394
2003	412	427	463	471	465	453	447	452	455	459			450
1990-92 = 100													
1999	107	106	107	107	106	105	103	103	103	105	103	103	105
2000	105	106	106	106	107	107	110	111	113	115	116	120	110
2001	135	140	140	135	129	123	119	115	113	110	108	107	123
2002	108	108	107	107	107	108	107	107	107	107	109	109	108
2003	112	117	126	129	127	124	122	123	124	125			123
Agricultural Chemicals 1910-14 = 100													
1999	756	740	751	751	741	747	741	749	748	756	738	737	746
2000	738	740	742	737	742	743	743	742	744	743	739	744	741
2001	761	748	746	747	747	745	743	741	739	739	742	739	745
2002	739	731	735	733	734	736	738	739	741	736	738	750	738
2003	752	752	744	746	746	748	748	748	746	744			747
1990-92 = 100													
1999	122	120	121	122	120	121	120	121	121	122	119	119	121
2000	119	120	120	119	120	120	120	120	120	120	120	120	120
2001	123	121	121	121	121	120	120	120	120	120	120	120	121
2002	120	118	119	119	119	119	119	120	120	119	119	121	119
2003	122	122	120	121	121	121	121	121	121	120			121

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

**Prices Paid Indexes: Monthly and Annual Average
United States, 1999-03**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Fuels 1910-14 = 100													
1999	528	506	553	677	698	691	747	819	864	835	862	861	720
2000	875	967	1036	963	954	1017	1028	1016	1165	1152	1154	1070	1033
2001	1061	1043	948	983	1044	1004	861	889	985	807	744	608	915
2002	644	661	783	878	852	836	868	900	997	1074	949	950	866
2003	1080	1322	1371	1105	992	1037	1051	1091	1063	1040			1115
1990-92 = 100													
1999	68	66	72	88	90	90	97	106	112	108	112	112	93
2000	113	125	134	125	124	132	133	132	151	149	149	139	134
2001	137	135	123	127	135	130	112	115	128	105	96	79	119
2002	83	86	101	114	110	108	112	117	129	139	123	123	112
2003	140	171	178	143	129	134	136	141	138	135			145
Farm Supplies and Repairs 1910-14 = 100													
1999	856	855	858	860	859	860	863	862	861	866	867	871	862
2000	869	871	872	878	878	879	882	882	883	886	891	893	880
2001	895	895	896	900	905	906	911	912	912	912	913	913	906
2002	915	918	917	925	927	927	929	929	929	935	935	935	927
2003	941	941	942	947	947	948	948	947	947	947			946
1990-92 = 100													
1999	121	120	121	121	121	121	122	121	121	122	122	123	121
2000	122	123	123	124	124	124	124	124	124	125	125	126	124
2001	126	126	126	127	128	128	128	128	128	129	129	129	128
2002	129	129	129	130	131	131	131	131	131	132	132	132	131
2003	133	133	133	133	133	134	134	133	133	133			133

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

**Prices Paid Indexes: Monthly and Annual Average
United States, 1999-03**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Autos and Trucks 1910-14 = 100													
1999	3182	3177	3168	3171	3164	3163	3154	3142	3144	3160	3179	3188	3166
2000	3175	3165	3173	3182	3178	3168	3154	3142	3126	3129	3151	3172	3160
2001	3179	3171	3158	3155	3145	3132	3120	3099	3093	3117	3153	3169	3141
2002	3146	3107	3093	3086	3073	3061	3054	3041	3059	3076	3093	3099	3082
2003	3083	3074	3076	3061	3047	3029	3018	3020	3016	3013			3044
1990-92 = 100													
1999	120	119	119	119	119	119	119	118	118	119	120	120	119
2000	119	119	119	120	120	119	119	118	118	118	119	119	119
2001	120	119	119	119	118	118	117	117	116	117	119	119	118
2002	118	117	116	116	116	115	115	114	115	116	116	117	116
2003	116	116	116	115	115	114	113	114	113	113			115
Farm Machinery 1910-14 = 100													
1999	3360	3363	3366	3377	3384	3389	3394	3399	3408	3417	3431	3436	3394
2000	3442	3452	3461	3474	3481	3484	3489	3495	3511	3521	3530	3538	3490
2001	3544	3561	3568	3580	3589	3594	3602	3607	3627	3643	3649	3654	3602
2002	3668	3674	3694	3700	3703	3699	3704	3705	3719	3724	3730	3730	3704
2003	3731	3732	3733	3737	3737	3739	3743	3743	3742	3741			3738
1990-92 = 100													
1999	134	134	134	135	135	135	135	136	136	136	137	137	135
2000	137	138	138	138	139	139	139	139	140	140	141	141	139
2001	141	142	142	143	143	143	144	144	145	145	145	146	144
2002	146	146	147	147	148	147	148	148	148	148	149	149	148
2003	149	149	149	149	149	149	149	149	149	149			149

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

**Prices Paid Indexes: Monthly and Annual Average
United States, 1999-03**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Building Materials 1910-14 = 100													
1999	1606	1610	1616	1618	1623	1634	1645	1644	1635	1630	1633	1637	1628
2000	1644	1648	1654	1657	1651	1653	1648	1644	1643	1642	1641	1639	1647
2001	1636	1641	1642	1644	1657	1658	1652	1652	1649	1643	1642	1639	1646
2002	1642	1642	1647	1652	1655	1656	1658	1669	1663	1658	1653	1652	1654
2003	1655	1663	1665	1671	1671	1675	1680	1681	1695	1710			1677
1990-92 = 100													
1999	118	119	119	119	119	120	121	121	120	120	120	121	120
2000	121	121	122	122	121	122	121	121	121	121	121	121	121
2001	120	121	121	121	122	122	122	122	121	121	121	121	121
2002	121	121	121	122	122	122	122	123	122	122	122	122	122
2003	122	122	123	123	123	123	124	124	125	126			124
Farm Services and Rent ² 1910-14 = 100													
1999	1358	1359	1359	1359	1361	1368	1370	1369	1371	1367	1364	1365	1364
2000	1365	1367	1369	1369	1369	1379	1381	1381	1382	1377	1374	1375	1374
2001	1413	1413	1416	1416	1418	1430	1434	1432	1430	1423	1417	1417	1422
2002	1422	1422	1421	1420	1421	1432	1432	1433	1432	1426	1424	1425	1426
2003	1436	1437	1438	1441	1442	1451	1453	1454	1457	1457			1447
Farm Services 1990-92 = 100													
1999	115	115	115	115	115	116	116	116	116	116	115	116	116
2000	117	118	118	118	118	119	119	119	120	119	118	119	119
2001	120	120	120	120	120	122	122	122	122	121	120	120	121
2002	120	120	120	119	120	121	121	121	121	120	120	120	120
2003	121	121	121	122	122	123	123	123	124	124			122
Rent 1990-92 = 100													
1999	113	113	113	113	113	113	113	113	113	113	113	113	113
2000	110	110	110	110	110	110	110	110	110	110	110	110	110
2001	117	117	117	117	117	117	117	117	117	117	117	117	117
2002	119	119	119	119	119	119	119	119	119	119	119	119	119
2003	120	120	120	120	120	120	120	120	120	120			120

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, 1999-03**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Interest 1910-14 = 100													
1999	2663	2663	2663	2663	2663	2663	2663	2663	2663	2663	2663	2663	2663
2000	2825	2825	2825	2825	2825	2825	2825	2825	2825	2825	2825	2825	2825
2001	2738	2738	2738	2738	2738	2738	2738	2738	2738	2738	2738	2738	2738
2002	2615	2615	2615	2615	2615	2615	2615	2615	2615	2615	2615	2615	2615
2003	2599	2599	2599	2599	2599	2599	2599	2599	2599	2599	2599	2599	2599
1990-92 = 100													
1999	106	106	106	106	106	106	106	106	106	106	106	106	106
2000	113	113	113	113	113	113	113	113	113	113	113	113	113
2001	109	109	109	109	109	109	109	109	109	109	109	109	109
2002	104	104	104	104	104	104	104	104	104	104	104	104	104
2003	104	104	104	104	104	104	104	104	104	104	104	104	104
Taxes 1910-14 = 100													
1999	3214	3214	3214	3214	3214	3214	3214	3214	3214	3214	3214	3214	3214
2000	3281	3281	3281	3281	3281	3281	3281	3281	3281	3281	3281	3281	3281
2001	3330	3330	3330	3330	3330	3330	3330	3330	3330	3330	3330	3330	3330
2002	3378	3378	3378	3378	3378	3378	3378	3378	3378	3378	3378	3378	3378
2003	3426	3426	3426	3426	3426	3426	3426	3426	3426	3426	3426	3426	3426
1990-92 = 100													
1999	120	120	120	120	120	120	120	120	120	120	120	120	120
2000	123	123	123	123	123	123	123	123	123	123	123	123	123
2001	124	124	124	124	124	124	124	124	124	124	124	124	124
2002	126	126	126	126	126	126	126	126	126	126	126	126	126
2003	128	128	128	128	128	128	128	128	128	128	128	128	128
Wage Rates 1910-14 = 100													
1999	5130	5130	5130	5059	5059	5059	4898	4898	4898	5059	5059	5059	5037
2000	5234	5234	5234	5227	5227	5227	5124	5124	5124	5357	5357	5357	5236
2001	5596	5596	5596	5369	5369	5369	5357	5357	5357	5550	5550	5550	5468
2002	5796	5796	5796	5705	5705	5705	5537	5537	5537	5783	5783	5783	5705
2003	6035	6022	6022	5919	5919	5919	5738	5738	5738	5738	5738	5738	5879
1990-92 = 100													
1999	137	137	137	135	135	135	131	131	131	135	135	135	135
2000	140	140	140	140	140	140	137	137	137	143	143	143	140
2001	150	150	150	144	144	144	143	143	143	148	148	148	146
2002	155	155	155	153	153	153	148	148	148	155	155	155	153
2003	161	161	161	158	158	158	153	153	153	153	153	153	157

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

**Prices Paid Indexes: Monthly and Annual Average
United States, 1999-03**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Family Living 1910-14 = 100													
1999	1560	1562	1567	1579	1579	1579	1583	1587	1595	1598	1598	1598	1582
2000	1603	1613	1626	1627	1629	1637	1641	1641	1650	1653	1654	1653	1636
2001	1663	1670	1673	1680	1688	1691	1686	1686	1693	1688	1685	1678	1682
2002	1682	1689	1698	1708	1708	1709	1711	1716	1719	1722	1722	1718	1709
2003	1726	1739	1749	1746	1743	1745	1747	1753	1759	1759			1747
1990-92 = 100													
1999	122	122	122	123	123	123	124	124	125	125	125	125	124
2000	125	126	127	127	127	128	128	128	129	129	129	129	128
2001	130	130	131	131	132	132	132	132	132	132	132	131	131
2002	131	132	133	133	133	133	134	134	134	134	134	134	133
2003	135	136	137	136	136	136	136	137	137	137			136
Production Items With Farm Origin ² 1990-92 = 100													
1999	102	103	101	101	100	100	99	98	100	102	103	105	101
2000	105	106	106	108	108	108	107	104	105	108	109	113	107
2001	113	111	110	112	111	113	114	115	114	114	112	113	113
2002	112	112	112	112	110	110	112	114	116	115	115	117	113
2003	115	115	113	116	117	117	117	116	122	126			117
Production Items With Non-Farm Origin ³ 1990-92 = 100													
1999	114	114	114	116	116	116	116	117	117	117	117	117	116
2000	117	118	119	119	119	120	120	120	121	122	122	122	120
2001	125	125	125	124	124	124	123	122	123	121	120	119	123
2002	120	120	121	121	121	122	122	122	123	123	123	123	122
2003	125	127	128	127	126	126	126	127	127	127			127

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, 1999-03**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Parity Ratio ² 1910-14 = 100													
1999	40	40	41	40	41	40	40	41	40	37	38	38	40
2000	37	37	38	40	40	39	38	39	39	37	38	38	38
2001	37	38	40	41	42	41	42	43	41	37	37	37	40
2002	37	38	41	36	37	38	38	38	38	36	37	38	38
2003	38	37	37	38	40	40	39	41	41	42			39
Adjusted Parity Ratio ³ 1910-14 = 100													
1999	45	45	45	45	45	45	44	46	44	42	43	42	44
2000	41	41	42	45	45	44	43	43	43	41	43	43	43
2001	41	42	44	45	46	46	46	47	45	40	40	41	44
2002	39	41	44	39	40	40	41	41	40	39	40	41	40
2003	41	40	40	41	43	44	43	44	44	45			43
Ratio 1990-92 = 100													
1999	85	84	85	84	85	84	83	85	83	78	80	79	83
2000	76	78	80	84	84	82	81	81	81	77	81	80	80
2001	78	81	83	85	87	86	88	89	86	76	77	77	83
2002	78	80	85	76	78	79	80	81	79	76	78	80	79
2003	79	78	77	79	83	84	83	86	85	87			82

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, 1999-03**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Crop Sector (PPITW) 1990-92 = 100													
1999	117	117	117	118	118	118	118	118	118	119	119	119	118
2000	120	121	121	121	121	122	122	122	123	124	124	124	122
2001	127	127	127	127	127	126	125	125	125	125	124	124	126
2002	124	125	125	126	126	126	126	126	127	128	127	127	126
2003	129	131	132	131	131	131	130	131	131	131	131	131	131
Livestock Sector (PPITW) 1990-92 = 100													
1999	111	112	111	112	111	112	111	111	112	113	113	114	112
2000	115	116	117	117	117	117	117	116	117	118	119	120	117
2001	122	121	120	120	120	121	121	121	121	121	120	120	121
2002	120	120	120	120	119	119	120	121	122	122	122	123	121
2003	123	124	124	124	124	124	124	123	126	128	128	128	124
Commodities and Services, Interest, Taxes, and Wage Rates Adjusted for Productivity 1910-14 = 100													
1999	1049	1049	1049	1048	1047	1048	1037	1038	1041	1053	1054	1055	1047
2000	1079	1083	1086	1086	1086	1089	1083	1081	1084	1103	1104	1105	1089
2001	1131	1131	1131	1117	1118	1119	1116	1116	1118	1128	1126	1124	1123
2002	1140	1141	1143	1139	1139	1139	1129	1131	1133	1152	1151	1151	1141
2003	1176	1180	1183	1174	1173	1174	1161	1162	1166	1168	1168	1168	1172

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

**Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 1999-03**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Feed Sub-Components													
Feed Grains													
1990-92 = 100													
1999	87	87	87	86	84	83	75	76	75	72	73	77	80
2000	81	84	87	87	90	83	72	67	70	75	81	86	80
2001	85	85	84	81	79	79	83	83	84	81	82	86	83
2002	86	84	85	83	84	88	94	104	107	103	101	102	93
2003	102	103	102	102	104	101	94	95	96	89			99
Complete Feeds													
1990-92 = 100													
1999	109	108	105	106	104	104	102	101	102	102	101	102	104
2000	102	103	104	104	105	105	104	100	101	103	104	108	104
2001	114	112	109	107	106	107	108	113	112	112	111	112	110
2002	111	110	111	112	110	113	115	116	118	117	116	115	114
2003	115	114	114	112	113	113	113	110	113	116			113
Hay and Forages													
1990-92 = 100													
1999	104	105	103	104	112	104	102	101	100	99	99	96	102
2000	97	99	100	102	109	108	105	104	107	108	109	109	105
2001	110	113	117	127	130	122	121	123	124	123	123	123	121
2002	120	118	119	125	125	121	118	119	119	121	120	120	120
2003	121	122	120	125	129	122	117	110	109	110			119
Concentrates													
1990-92 = 100													
1999	100	96	91	95	92	93	91	95	95	99	97	94	95
2000	93	100	104	100	108	109	104	96	108	109	109	121	105
2001	122	107	104	104	107	115	117	116	111	110	109	103	110
2002	105	102	105	104	106	109	118	121	121	110	105	104	109
2003	104	110	110	112	119	119	119	113	129	148			118

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

**Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 1999-03**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Supplements 1990-92 = 100													
1999	115	116	114	118	115	113	111	112	115	112	112	118	114
2000	118	120	119	117	116	113	111	110	112	115	116	123	116
2001	127	124	119	119	116	117	117	120	121	119	124	125	121
2002	123	124	124	123	118	123	126	128	129	133	134	135	127
2003	135	134	134	131	130	132	134	132	134	136			133
Livestock and Poultry Sub-Components Feeder Cattle 1990-92 = 100													
1999	89	91	88	88	84	89	93	91	95	101	104	109	94
2000	109	105	102	107	101	106	111	107	104	111	113	114	108
2001	109	105	106	109	106	112	111	110	110	110	102	104	108
2002	102	103	99	95	92	91	94	96	98	100	102	105	98
2003	99	96	92	99	99	102	107	111	122	130			106
Feeder Pigs 1990-92 = 100													
1999	66	96	103	106	109	96	52	46	58	73	88	111	84
2000	126	137	147	159	136	118	114	103	98	101	106	118	122
2001	125	133	136	143	127	115	111	109	106	105	110	123	120
2002	138	146	138	111	88	59	52	46	40	73	102	126	93
2003	138	127	123	119	109	104	82	64	73	97			104
Milk Cow Replacements 1990-92 = 100													
1999	111	111	111	110	110	110	113	113	113	122	122	122	114
2000	118	118	118	119	119	119	120	120	120	120	120	120	119
2001	117	117	117	124	124	124	141	141	141	151	151	151	133
2002	143	143	143	152	152	152	148	148	148	127	127	127	143
2003	121	121	121	115	115	115	116	116	116	121			118

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

**Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 1999-03**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Poultry 1990-92 = 100													
1999	109	109	109	108	108	108	108	108	108	108	108	108	108
2000	107	107	107	107	107	107	107	107	107	107	107	107	107
2001	110	110	110	110	110	110	110	110	110	110	110	110	110
2002	111	111	111	111	111	111	111	111	111	111	111	111	111
2003	111	111	111	111	111	111	111	111	111	111	111	111	111
Seeds Sub-Components Field Crops 1990-92 = 100													
1999	123	123	123	121	121	121	121	121	121	121	121	121	122
2000	121	121	121	126	126	126	126	126	126	126	126	126	125
2001	126	126	126	136	136	136	136	136	136	136	136	136	134
2002	136	136	136	147	147	147	147	147	147	147	147	147	144
2003	147	147	147	162	162	162	162	162	162	162	162	162	158
Grasses and Legumes 1990-92 = 100													
1999	123	123	123	121	121	121	121	121	121	121	121	121	122
2000	121	121	121	115	115	115	115	115	115	115	115	115	117
2001	115	115	115	118	118	118	118	118	118	118	118	118	117
2002	118	118	118	118	118	118	118	118	118	118	118	118	118
2003	118	118	118	109	109	109	109	109	109	109	109	109	112
Fertilizer Sub-Components Mixed Fertilizer 1990-92 = 100													
1999	115	115	115	115	115	114	113	113	112	111	109	109	113
2000	109	108	108	108	108	108	107	107	107	107	107	107	108
2001	109	111	111	111	111	110	110	109	107	106	106	106	109
2002	105	104	104	104	104	104	105	105	106	106	106	106	105
2003	107	107	112	113	113	113	112	113	113	113	113	113	112

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

**Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 1999-03**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Nitrogen 1990-92 = 100													
1999	94	95	96	97	94	92	88	88	89	94	93	94	93
2000	97	101	103	104	104	107	115	116	120	125	129	137	113
2001	171	180	179	167	155	142	133	124	121	115	112	111	143
2002	111	111	110	110	110	113	111	110	108	110	113	115	111
2003	122	131	147	150	147	141	137	139	141	143			140
Potash and Phosphate 1990-92 = 100													
1999	116	116	116	116	116	117	118	119	118	116	113	114	116
2000	114	116	109	111	111	103	103	105	108	110	108	110	109
2001	110	111	113	113	110	108	107	106	105	106	107	100	108
2002	106	109	109	108	106	106	105	105	105	105	104	102	106
2003	102	103	112	113	112	108	107	109	109	109			108
Agricultural Chemicals Sub-Components Herbicides 1990-92 = 100													
1999	116	113	115	116	113	112	112	115	115	115	111	112	114
2000	112	112	111	111	111	111	111	111	111	111	111	111	111
2001	111	112	112	112	112	112	112	112	112	112	113	113	112
2002	112	111	112	112	111	111	111	111	112	110	110	112	111
2003	112	112	112	112	112	112	112	112	112	112			112
Insecticides 1990-92 = 100													
1999	140	138	142	139	140	145	142	138	138	142	142	140	141
2000	140	142	144	142	146	146	146	146	147	147	144	146	145
2001	159	145	144	144	144	144	143	142	141	140	139	138	144
2002	139	138	138	137	138	139	140	140	141	142	143	144	140
2003	145	146	146	147	147	148	148	148	148	148			147

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

**Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 1999-03**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Fungicides and Other 1990-92 = 100													
1999	120	120	119	120	120	120	120	120	120	120	120	120	120
2000	119	119	119	119	119	119	120	120	120	120	120	120	120
2001	120	120	121	121	121	121	121	120	120	120	120	120	120
2002	120	120	119	119	120	121	121	122	123	123	124	124	121
2003	125	126	114	115	115	115	115	115	115	115			117
Fuels Sub-Components Diesel 1990-92 = 100													
1999	64	60	68	83	82	83	92	100	105	102	108	109	88
2000	113	127	133	123	121	125	130	134	160	159	159	146	136
2001	139	132	119	123	133	129	116	117	131	108	102	80	119
2002	84	86	100	110	106	104	110	114	130	139	120	121	110
2003	136	172	179	141	121	124	128	133	126	127			139
Gasoline 1990-92 = 100													
1999	71	67	72	96	97	94	102	110	115	107	108	110	96
2000	111	125	137	128	135	154	138	128	139	129	128	112	130
2001	117	116	109	124	137	126	105	113	127	98	86	76	111
2002	81	85	103	118	115	114	117	119	123	136	120	113	112
2003	132	156	168	140	132	139	141	149	154	144			146
LP Gas 1990-92 = 100													
1999	80	83	86	91	110	109	107	122	135	136	134	127	110
2000	119	117	136	126	111	114	137	132	136	152	155	162	133
2001	175	187	166	151	143	144	105	113	115	103	95	78	131
2002	87	88	107	121	118	113	113	124	139	149	142	152	121
2003	173	201	193	158	151	168	160	160	154	149			167

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

**Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 1999-03**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Farm Supplies & Repairs Sub-Components													
Supplies 1990-92 = 100													
1999	117	116	117	117	117	117	117	117	116	117	118	118	117
2000	117	117	117	118	117	118	118	118	118	119	119	119	118
2001	119	119	119	119	122	122	122	122	123	122	122	122	121
2002	121	122	122	123	124	124	124	124	124	124	124	124	123
2003	124	124	124	124	124	124	124	124	124	124	124	124	124
Repairs 1990-92 = 100													
1999	123	123	123	123	123	123	124	124	124	124	124	125	124
2000	125	126	126	127	127	127	128	128	128	128	129	129	127
2001	130	130	130	130	130	130	131	131	131	132	132	132	131
2002	133	133	133	134	134	134	134	134	134	136	136	136	134
2003	137	137	137	138	138	138	138	138	138	138	138	138	138
Autos and Trucks Sub-Components													
Autos 1990-92 = 100													
1999	113	113	112	112	112	111	111	110	111	111	112	112	112
2000	112	112	112	112	112	112	112	111	111	111	112	112	112
2001	112	112	112	112	111	111	111	110	110	110	112	112	111
2002	112	111	111	110	110	109	109	108	109	109	110	110	110
2003	109	109	109	108	108	107	107	107	107	106	106	106	108
Trucks 1990-92 = 100													
1999	121	120	120	120	120	120	120	119	119	120	121	121	120
2000	120	120	120	121	121	120	120	119	119	119	120	120	120
2001	121	120	120	120	119	119	118	118	117	118	120	120	119
2002	119	118	117	117	116	116	116	115	116	117	117	117	117
2003	117	117	117	116	116	115	114	115	114	114	114	114	116

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

**Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 1999-03**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Farm Machinery Sub-Components													
Tractors													
1990-92 = 100													
1999	132	132	132	132	132	132	132	133	133	134	134	135	133
2000	135	136	136	136	136	136	136	136	137	138	138	138	137
2001	138	138	138	138	138	138	138	138	139	139	139	140	138
2002	140	140	140	140	140	140	140	140	140	140	140	140	140
2003	140	140	141	141	141	141	141	142	142	141			141
Self Propelled													
1990-92 = 100													
1999	133	133	133	134	134	134	134	134	135	135	135	136	134
2000	136	136	136	137	137	137	137	138	138	139	140	140	138
2001	141	142	142	143	143	143	143	144	145	145	145	145	143
2002	145	146	146	147	147	147	147	147	147	147	147	148	147
2003	148	148	148	148	148	148	148	148	148	148			148
Other Machinery													
1990-92 = 100													
1999	136	136	137	137	138	138	138	138	139	139	140	140	138
2000	140	141	141	142	142	142	142	142	143	143	143	144	142
2001	144	144	144	145	146	146	147	147	148	149	150	150	147
2002	151	151	152	153	153	153	153	153	154	154	155	155	153
2003	155	155	155	155	155	155	155	155	155	155			155
Farm Services Sub-Components													
Custom Rates													
1990-92 = 100													
1999	115	115	115	115	115	115	115	115	115	115	115	115	115
2000	120	120	120	120	120	120	120	120	120	120	120	120	120
2001	121	121	121	121	121	121	121	121	121	121	121	121	121
2002	120	120	120	120	120	120	120	120	120	120	120	120	120
2003	120	120	120	120	120	120	120	120	125	125			121

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

**Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 1999-03**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ¹
Other Services 1990-92 = 100													
1999	115	115	115	115	115	116	116	116	117	116	115	116	116
2000	117	117	118	118	118	119	119	119	120	119	118	118	118
2001	119	119	120	120	120	122	122	122	122	121	120	120	121
2002	120	120	120	119	120	121	121	121	121	120	120	120	120
2003	121	121	121	122	122	123	124	124	124	124	124	124	123
Rent Sub-Components Cash 1990-92 = 100													
1999	137	137	137	137	137	137	137	137	137	137	137	137	137
2000	139	139	139	139	139	139	139	139	139	139	139	139	139
2001	143	143	143	143	143	143	143	143	143	143	143	143	143
2002	143	143	143	143	143	143	143	143	143	143	143	143	143
2003	145	145	145	145	145	145	145	145	145	145	145	145	145
Share 1990-92 = 100													
1999	91	91	91	91	91	91	91	91	91	91	91	91	91
2000	83	83	83	83	83	83	83	83	83	83	83	83	83
2001	91	91	91	91	91	91	91	91	91	91	91	91	91
2002	91	91	91	91	91	91	91	91	91	91	91	91	91
2003	91	91	91	91	91	91	91	91	91	91	91	91	91

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

Prices Paid by Farmers

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 April 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 April 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 Statistical 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 in April when separate prices paid surveys are conducted, in lieu of BLS indexes, by the USDA to measure price change.

Reliability: Current methods of summarization in April 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 Linda Hutton, Chief, Environmental, Economics and Demographics Branch at (202) 720-6146. Below are the commodity specialists to contact for additional information.

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Herman Ellison - Oilseeds	(202) 720-7369
Lance Honig - Wheat, Rye	(202) 720-8068
Darin Jantzi - Corn, Proso Millet	(202) 720-9526
Troy Joshua - Hay, Oats	(202) 690-3234
Roy Karkosh - Sugarcane, Sugarbeets, Barley, Sorghum	(202) 690-8843
Mark R. Miller - Peanuts, Rice	(202) 720-7688
Jim Smith, Fruit and Vegetable Section	(202) 720-2127
Kathy Broussard - Citrus	(202) 720-5412
Debbie Flippin - Peaches, Pears, Hops, Pulses, Mint	(202) 720-3250
Terry O'Connor - Apples, Cherries, Apricots, Cranberries	(202) 720-4288
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