



Agricultural Prices

Released July 31, 2001, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, U.S. Department of Agriculture. For information on "Agricultural Prices" or other assistance, see page B-31.

Prices Received Index Down 1 Point

The Preliminary All Farm Products Index of Prices Received in July was 106 based on 1990-92=100, down 1 point (0.9 percent) from the June Index. Lower prices for cattle, grapes, celery, and peaches were partially offset by higher prices for soybeans, corn, cantaloupes, and broilers. The seasonal change in the mix of commodities farmers sell often affects the overall index. Higher seasonal marketings of grapes, wheat, tomatoes, and grain sorghum were more than offset by lower marketings of milk, cantaloupes, strawberries, and potatoes.

Compared with July 2000, the All Farm Products Index was 10 points (10 percent) higher. Price increases from July 2000 for milk, broilers, wheat, cattle, and corn were partially offset by lower prices for lettuce, sweet corn, turkeys, and barley.

Prices Paid Index Unchanged

The July Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) was 124 percent of the 1990-92 average. The index was unchanged from June but 4 points (3.3 percent) above July 2000. Lower prices in July for nitrogen fertilizers, diesel fuel, gasoline, and insecticides were offset by higher prices paid for feed concentrates, feed supplements, feed grains, hay and forages, and complete feeds.

Index Summary Table

Index	2000		2001	
	Jun	Jul	Jun	Jul
1990-92=100				
Prices Received	98	96	107	106
Prices Paid	120	120	124	124
Ratio 1/	82	80	86	85

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

Prices Received by Farmers

The July All Farm Products Index was 106 percent of its 1990-92 base, down 0.9 percent from the June index but 10 percent above the July 2000 index.

All Crops: The July index was 101, unchanged from June but 7.4 percent above July 2000. From June, index decreases for cotton and vegetables were offset by index increases for potatoes and dry beans, oil-bearing crops, feed grains and hay, and fruits and nuts.

Food Grains: The July food grain index, at 91, was at the same level as the previous month but 17 percent above July 2000. The July all wheat price, at \$2.72 per bushel, was down 2 cents from the June price but 40 cents above July 2000. Increased marketings of lower valued winter wheat led to the decline.

Feed Grains and Hay: The July index was 95, up 4.4 percent from last month and up 16 percent from July 2000. The corn price, at \$1.88 per bushel, was up 11 cents from June and 24 cents above the July 2000 price. Declining conditions in the Corn Belt drove prices higher. The all hay price, at \$96.30 per ton, was up 50 cents from last month and \$16.10 above July 2000.

Oil-Bearing Crops: The July oil-bearing crop index, at 88, was up 10 percent from June and 8.6 percent above July 2000. The soybean price, at \$4.92 per bushel, was up 46 cents from June and 39 cents above July 2000. The price increase was due to June acreage being lower than expected and declining crop condition.

Cotton: The July index, at 64, was down 4.5 percent from a month ago and 21 percent below July 2000. The cotton price, at 38.7 cents per pound, was down 1.7 cents from June and 10.1 cents below July 2000. Prices declined due to the large acreage, both domestically and abroad, which has resulted in higher production and higher ending stocks expectations.

Potatoes and Dry Beans: The July index, at 117, was 9.3 percent above last month and 6.4 percent higher than July 2000. The all potato price, at \$7.23 per cwt, was up 76 cents from the previous month and 30 cents above last July. Potato prices have reached their highest level in two years. A short spring crop in California and a diversion of last fall's crop led to the price surge. The dry edible bean price, at \$16.30 per cwt, was unchanged from last month but \$2.10 above July 2000.

Fruit and Nuts: The July fruit and nut index, at 121, was up 3.4 percent from the previous month and 12 percent above July 2000. Fresh California oranges, which command a higher price than processing oranges from Florida, dominated the market as Florida's season was virtually over. The increase to the index was tempered, however, by a price decrease for grapes. The fresh grape price returned to a more typical level, down from June's initial price for the season, which is historically higher.

Commercial Vegetables: The July index, at 113, was 5.0 percent below last month and 5.0 percent lower than July 2000. Celery prices decreased from last month's record high levels as more supplies became available. Cauliflower prices dropped from June as shipments increased.

Livestock and Products: The July index, at 111, was down 0.9 percent from last month but up 12 percent from July 2000. Compared with a year ago, prices were higher for all milk, broilers, cattle, hogs, and calves, but lower for turkeys and eggs.

Meat Animals: The July index, at 100 was down 3.8 percent from last month but up 4.2 percent from a year ago. The July hog price was \$51.40 per cwt, down \$0.80 from June but up \$3.10 from year ago. The July beef cattle price, at \$70.80, was down \$2.70 from last month but up \$3.30 from July 2000. July 1 cattle on feed numbers were up 6 percent from last year.

Dairy Products: The July index, at 125, was up 1.6 percent from June and 30 percent above July 2000. The July all milk price, at \$16.30 per cwt, was up \$0.20 from June and \$3.70 above last year. July prices increased for both fluid and manufacturing grade milk. Cheese prices increased the first three weeks of July.

Poultry and Eggs: The July index, at 119, was up 1.7 percent from June and 12 percent above a year ago. The July broiler price, at 42 cents per pound, was up .01 cent from June. Production has moderated and export demand remains strong. July market egg prices, at 35 cents per dozen, were down 0.8 cents from June. June table egg production was up 3 percent from May with summer demand sluggish. Turkey prices increased slightly to 38.6 cents per pound. June stocks of frozen whole turkeys were 15 percent above year ago levels, while placements for the marketing year were up 1 percent.

Index Numbers of Prices Received, United States, July 2001,
with Comparisons

Index	1910-14=100				1990-92=100			
	2000		2001		2000		2001	
	Jul	Jun	Jul	Jun	Jul	Jun	Jul	
All Farm Products	639	612	*677	675	96	107	106	
All Crops	500	465	*496	499	94	101	101	
Food Grains	325	249	*289	288	78	91	91	
Feed Grains & Hay	363	295	*324	338	82	*91	95	
Cotton	517	412	*341	327	81	*67	64	
Tobacco 1/	1263							
Oil-Bearing Crops	554	442	*437	480	81	80	88	
Fruit & Nuts	716	757	*815	842	108	*117	121	
Commercial Vegetables	698	797	*797	758	119	*119	113	
Potatoes & Dry Beans	540	557	*541	591	110	*107	117	
Other Crops	493	532	532	532	108	108	108	
Livestock & Products	768	756	*862	855	99	*112	111	
Meat Animals	1021	972	*1053	1022	96	104	100	
Dairy Products	799	774	*989	1002	96	*123	125	
Poultry & Eggs	282	299	330	336	106	117	119	
Food Commodities					98	109	108	

* Revised.

1/ Missing data indicates insufficient sales volume to establish a price.

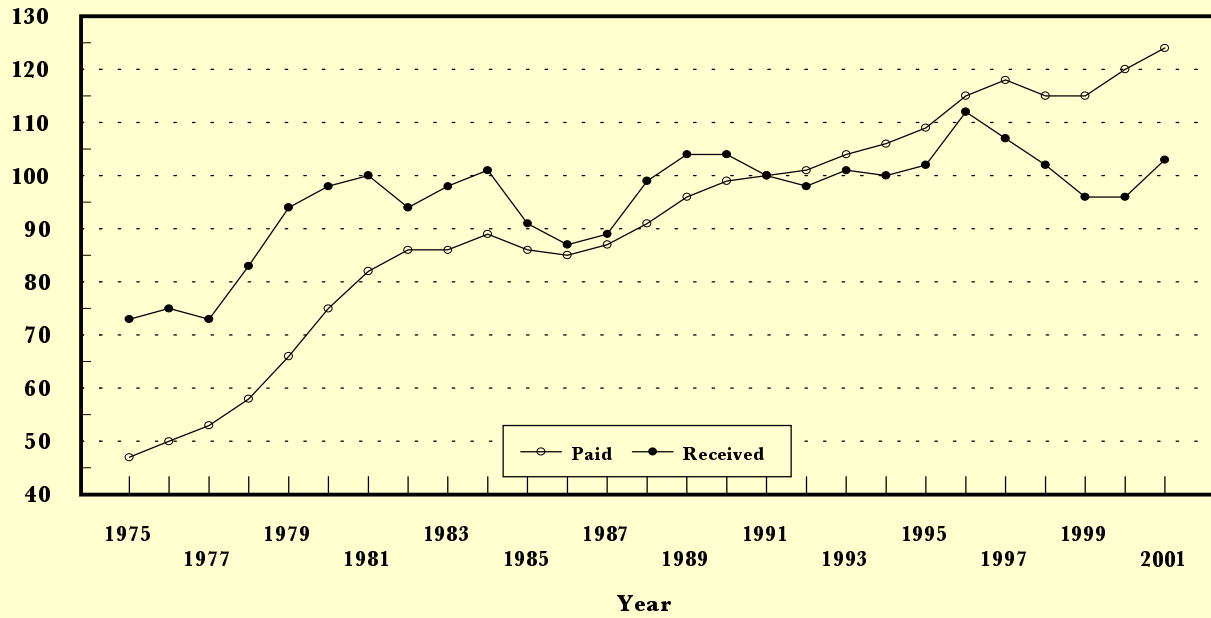
Selected Index Numbers for Prices Received and Paid,
1990-92=100, by Months, United States, 2000 and 2001

Month	Index of Prices Received						Index of Prices Paid			
	All Farm Products		All Crops		Livestock and Products		All Items		Production Items	
	2000	2001	2000	2001	2000	2001	2000	2001	2000	2001
Jan	90	96	88	93	93	100	118	125	114	121
Feb	92	99	91	97	92	102	118	124	115	121
Mar	95	103	95	98	94	108	119	124	115	120
Apr	100	105	102	102	98	108	119	124	115	120
May	100	108	103	105	97	110	119	124	116	120
Jun	98	107	98	101	98	112	120	124	116	120
Jul	96	106	94	101	99	111	120	124	116	120
Aug	96		97		96		119		115	
Sep	97		97		98		120		116	
Oct	93		91		97		121		117	
Nov	98		96		99		122		118	
Dec	99		97		101		122		119	

Farm Prices Received vs Prices Paid

Annual Average Indexes*

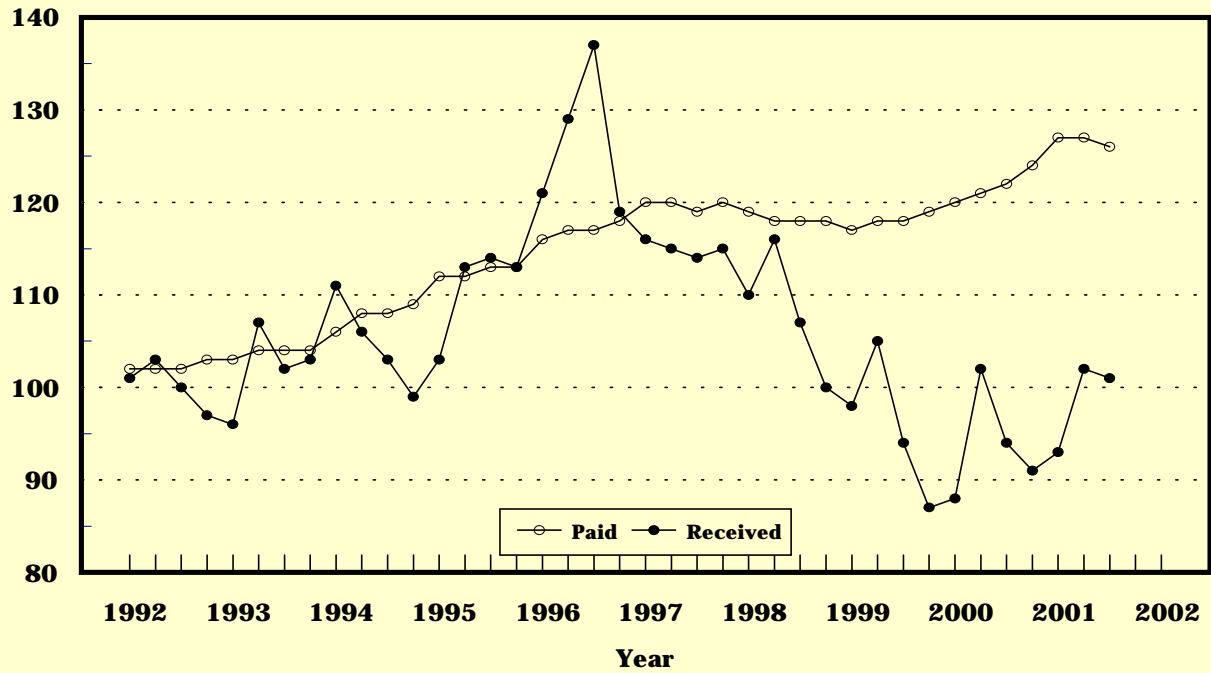
Index Values (1990-92=100)



* Index values for 2001 are year-to-date averages.

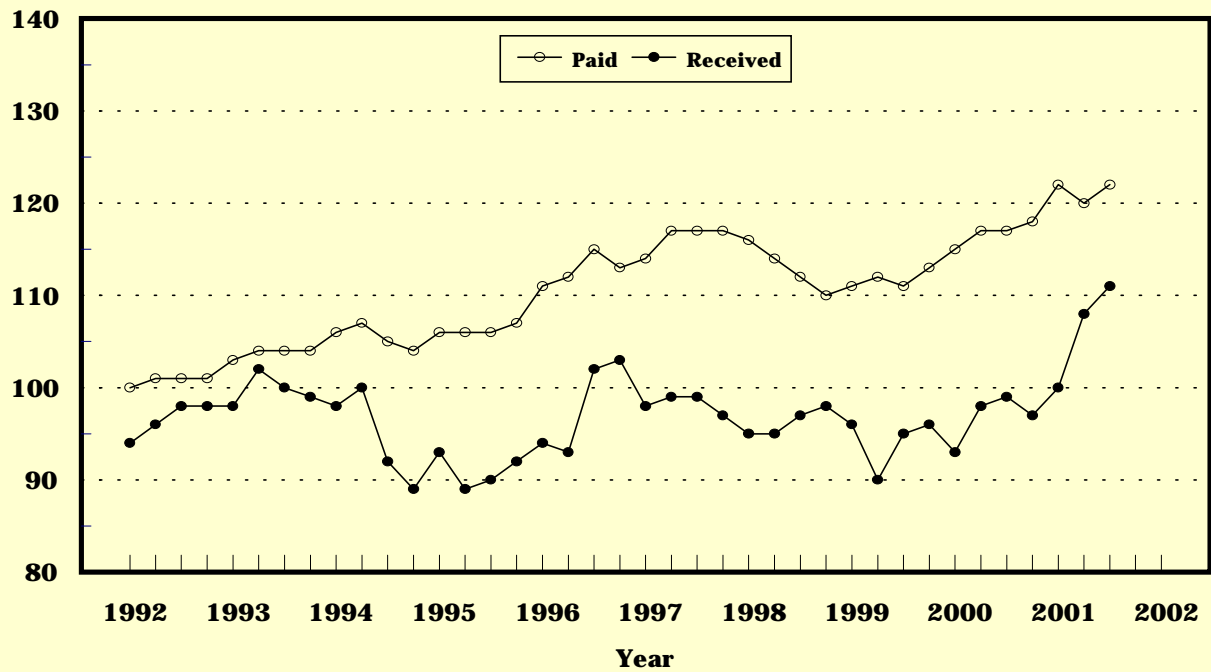
Crop Farm Index: Prices Received and Prices Paid
All Items, U.S., 1992-2001, By Quarter

Index Values (1990-92=100)



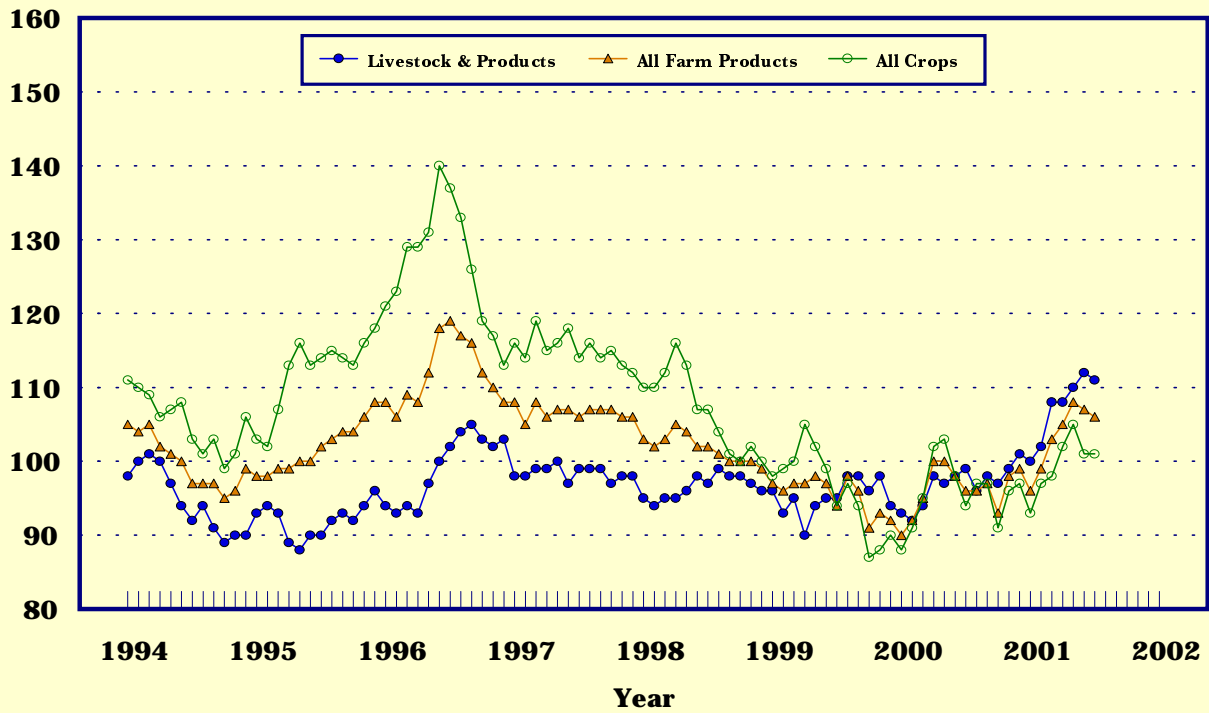
Livestock Farm Index: Prices Received and Prices Paid
All Items, U.S., 1992-2001, By Quarter

Index Values (1990-92=100)



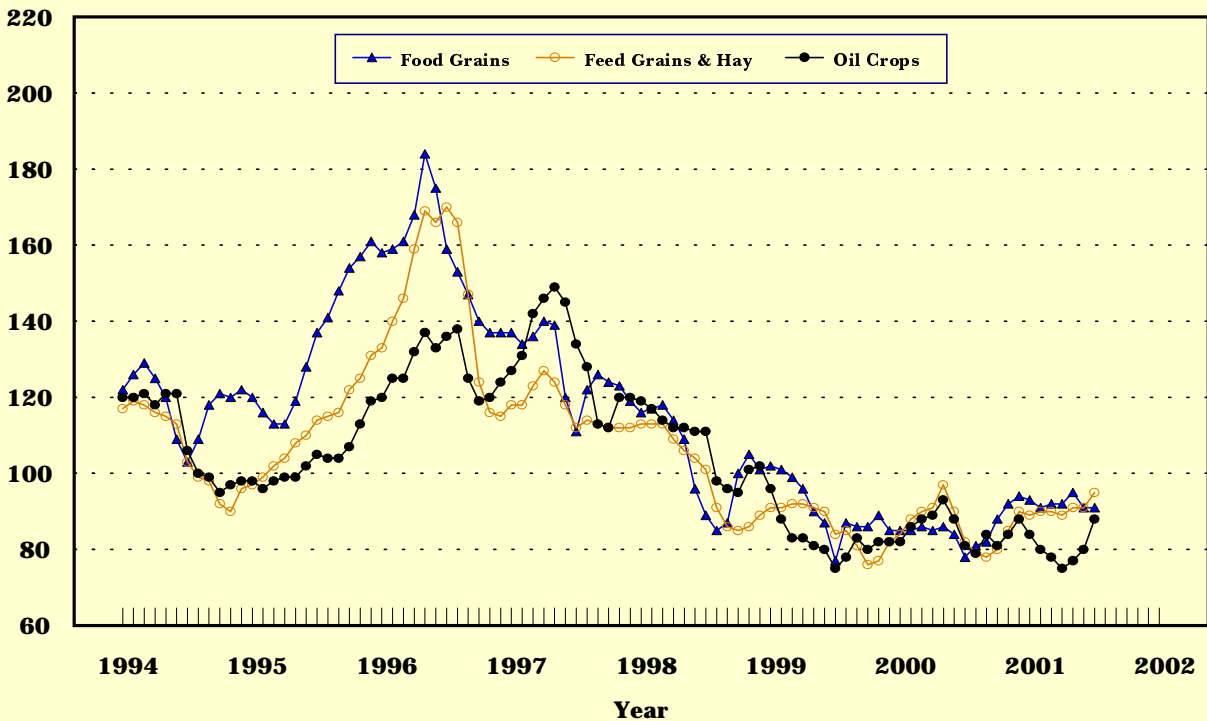
Prices Received, Major Indexes, US

Index Values(1990-92=100)



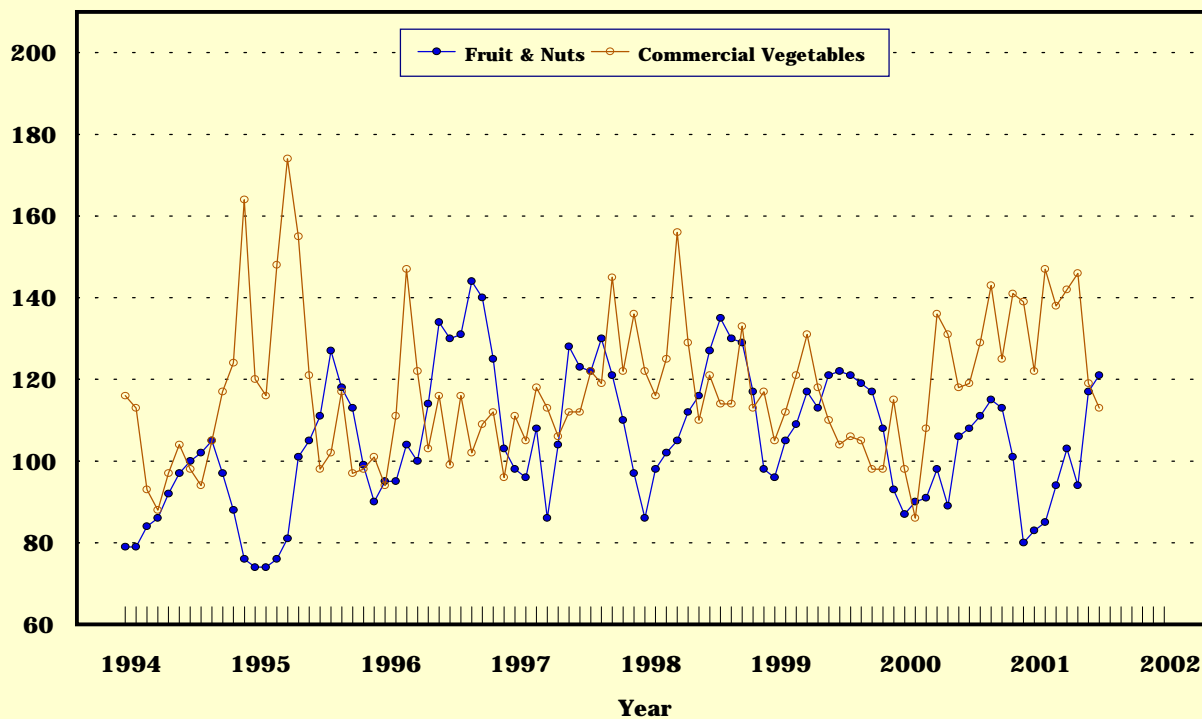
Prices Received, Food, Feed & Oil Indexes, US

Index Values(1990-92=100)



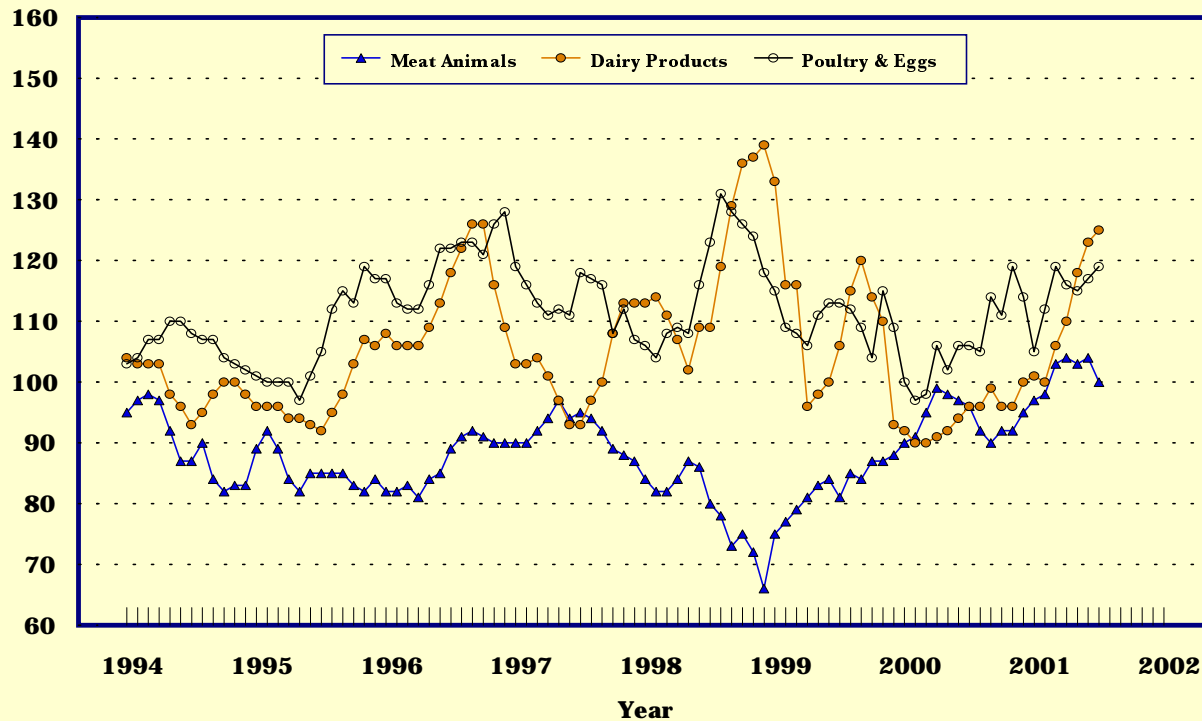
Prices Received, Fruit/Vegetable Indexes, US

Index Values(1990-92=100)



Prices Received, Livestock Product Indexes, US

Index Values(1990-92=100)



Prices Received, United States,
July 2001, with Comparisons

Commodity	Unit	Average 1990-92	Entire Month		Preliminary
			Jul	Jun	Jul
			2000	2001	2001
Dollars					
Field Crops					
Barley, All	Bu	2.12	2.70	1.98	1.79
Feed	Bu	1.90	1.71	1.77	1.64
Malting	Bu	2.43	3.04	2.35	2.10
Beans, Dry Edible	Cwt	19.10	14.20	16.30	16.30
Corn	Bu	2.30	1.64	1.77	1.88
Cotton, Upland	Lb	.606	.488	.404	.387
Cottonseed	Ton	96.00			
Flaxseed	Bu	4.27	3.25	4.02	4.10
Hay, All, Baled 1/	Ton	76.30	80.20	95.80	96.30
Alfalfa 1/	Ton	77.20	84.50	103.00	105.00
Other 1/	Ton	60.00	66.60	70.70	72.50
Oats	Bu	1.22	1.07	1.38	1.36
Peanuts, In-Shell	Lb	.304			
Potatoes	Cwt	5.82	6.93	6.47	7.23
Rice, Rough	Cwt	7.07	5.65	5.01	5.01
Sorghum Grain	Cwt	3.75	2.82	3.63	3.58
Soybeans	Bu	5.61	4.53	4.46	4.92
Sunflower 2/	Cwt	9.50	8.16	8.75	8.57
Tobacco	Lb	1.740			
Wheat, All	Bu	2.96	2.32	2.74	2.72
Winter	Bu	2.93	2.23	2.68	2.69
Durum	Bu	2.86	2.90	3.37	2.56
Other Spring	Bu	3.11	2.74	3.03	2.98
Hard Red Winter	Bu		2.41	2.86	
Soft Red Winter	Bu		1.98	2.34	
Hard Red Spring	Bu		2.77	3.03	
White	Bu	3.24	2.32	2.95	
Fruit					
Citrus-Equiv on-tree					
Grapefruit	Box	5.77	6.02	5.27	8.81
Lemons	Box	10.10	12.62	9.02	13.88
Limes 3/	Box	10.15			
Oranges	Box	5.79	3.35	4.30	6.23
Tangelos	Box	5.82			
Tangerines	Box	15.11			
Temples	Box	6.23			
Non-citrus					
Apples, Fresh 4/	Lb	.212	.162	.153	.144
Grapes, Fresh 4/	Ton	506.00	500.00	1160.00	590.00
Peaches, Fresh 4/	Lb	.216	.227	.359	.269
Pears, Fresh 4/	Ton	370.00	230.00	399.00	570.00
Strawberries, Fresh	Lb	.560	.570	.615	.674

1/ Mid-month price.

2/ KS, MN, ND and SD average.

3/ Current prices not published to avoid disclosure of individual firms.

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

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Prices Received, United States,
July 2001, with Comparisons (continued)

Commodity	Unit	Average 1990-92	Entire Month		Preliminary
			Jul 2000	Jun 2001	Jul 2001
Dollars					
Vegetables, Fresh 1/					
Asparagus	Cwt	79.80	141.00	114.00	154.00
Broccoli	Cwt	22.50	31.50	27.00	26.70
Cantaloupes 2/	Cwt	13.90	16.00	14.40	17.40
Carrots	Cwt	13.20	15.60	18.60	20.70
Cauliflower	Cwt	26.80	37.50	37.40	20.20
Celery	Cwt	11.60	18.10	33.70	16.00
Corn, Sweet	Cwt	15.70	22.10	15.20	17.70
Cucumbers 2/	Cwt		27.20	23.60	23.10
Lettuce	Cwt	11.90	15.00	12.00	11.30
Onions	Cwt	12.80	13.30	17.60	18.40
Snap Beans 2/	Cwt		64.30	50.20	58.40
Tomatoes	Cwt	32.30	24.70	27.00	24.10
Livestock					
Calves	Cwt	94.30	106.00	109.00	108.00
Cattle, All Beef	Cwt	72.90	67.50	73.50	70.80
Cows	Cwt	49.60	39.20	44.70	42.80
Steers & Heifers	Cwt	77.10	70.40	76.80	74.10
Milk Cows 3/	Head	1130.00	1350.00		1590.00
Hogs, All	Cwt	47.70	48.30	52.20	51.40
Barrows & Gilts	Cwt	48.40	49.10	52.90	52.00
Sows	Cwt	39.50	34.80	39.90	41.50
Lambs	Cwt	56.20	87.00	71.60	
Sheep	Cwt	23.40	34.20	29.50	
Dairy and Poultry					
Milk, All 4/	Cwt	13.06	12.60	16.10	5/16.30
Fluid Grade	Cwt	13.10	12.60	16.20	5/16.30
Mfg Grade	Cwt	11.80	10.80	15.10	5/15.40
Broilers, Live 6/	Lb	.317	.350	.410	.420
Eggs, All 7/	Doz	.643	.564	.558	.551
Market 7/	Doz	.546	.377	.358	.350
Turkeys, Live 6/7/	Lb	.380	.422	.385	.386
Adjusted for Seasonal Variation					
Eggs, All	Doz	.545	.627	.634	.592
Milk, All 4/	Cwt	9.71	13.40	17.50	17.16

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.

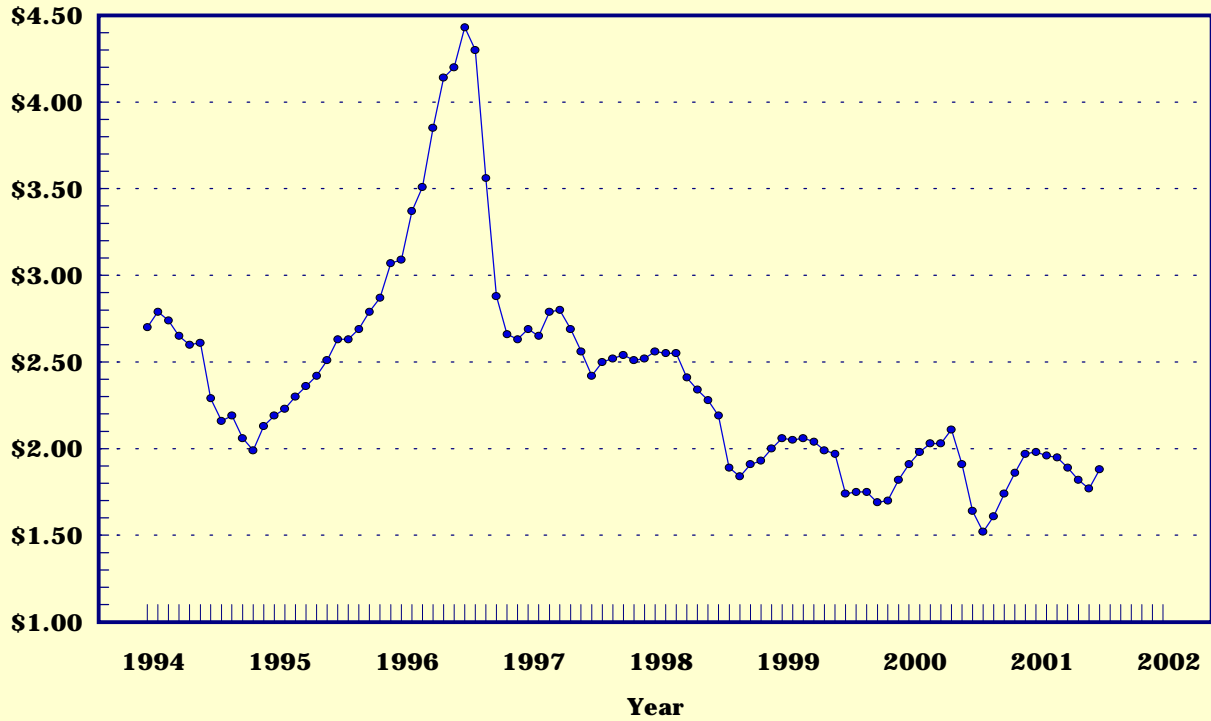
5/ Fat test percent: all milk 3.53, fluid milk 3.53, mfg grade 3.61.

6/ Liveweight equivalent price.

7/ Mid-month price.

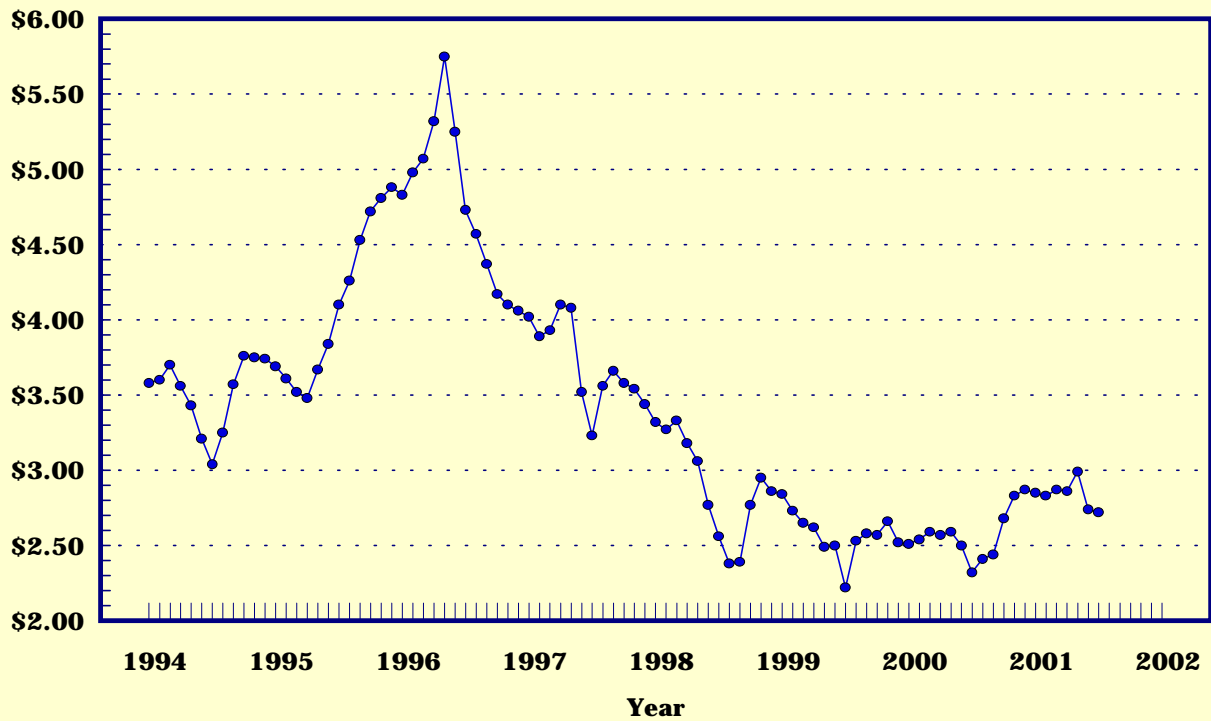
Prices Received, Corn, US

Dollars per Bu



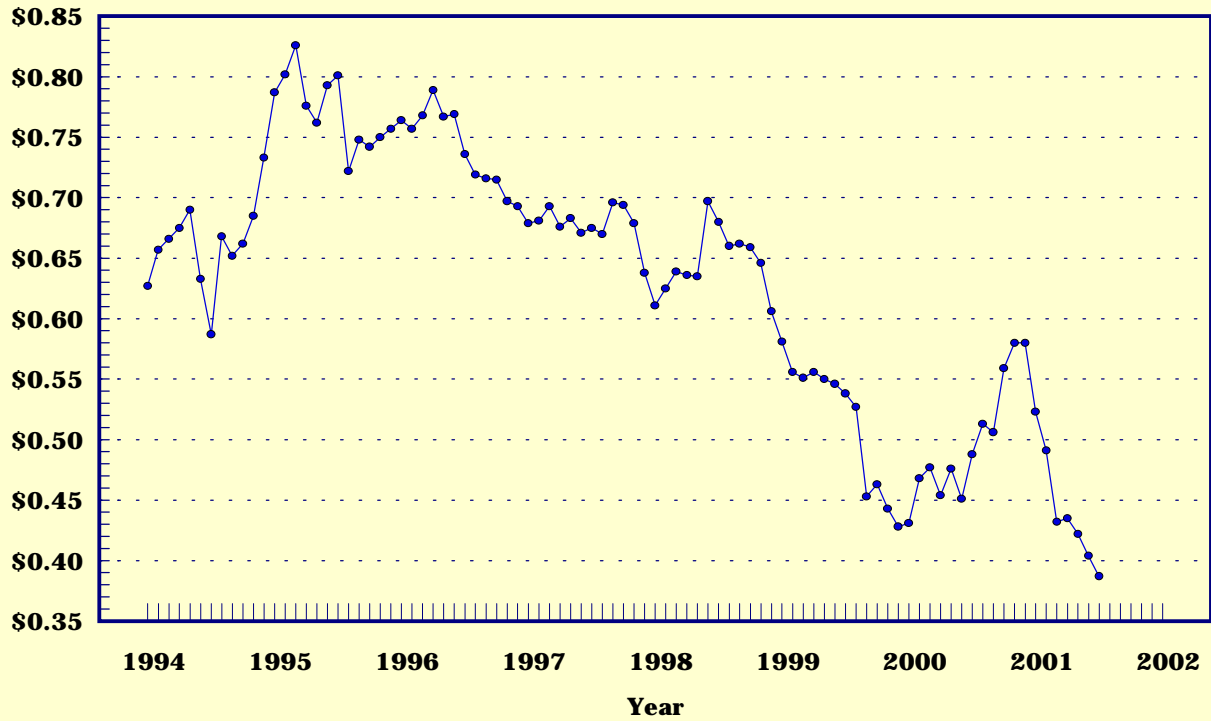
Prices Received, Wheat, US

Dollars per Bu



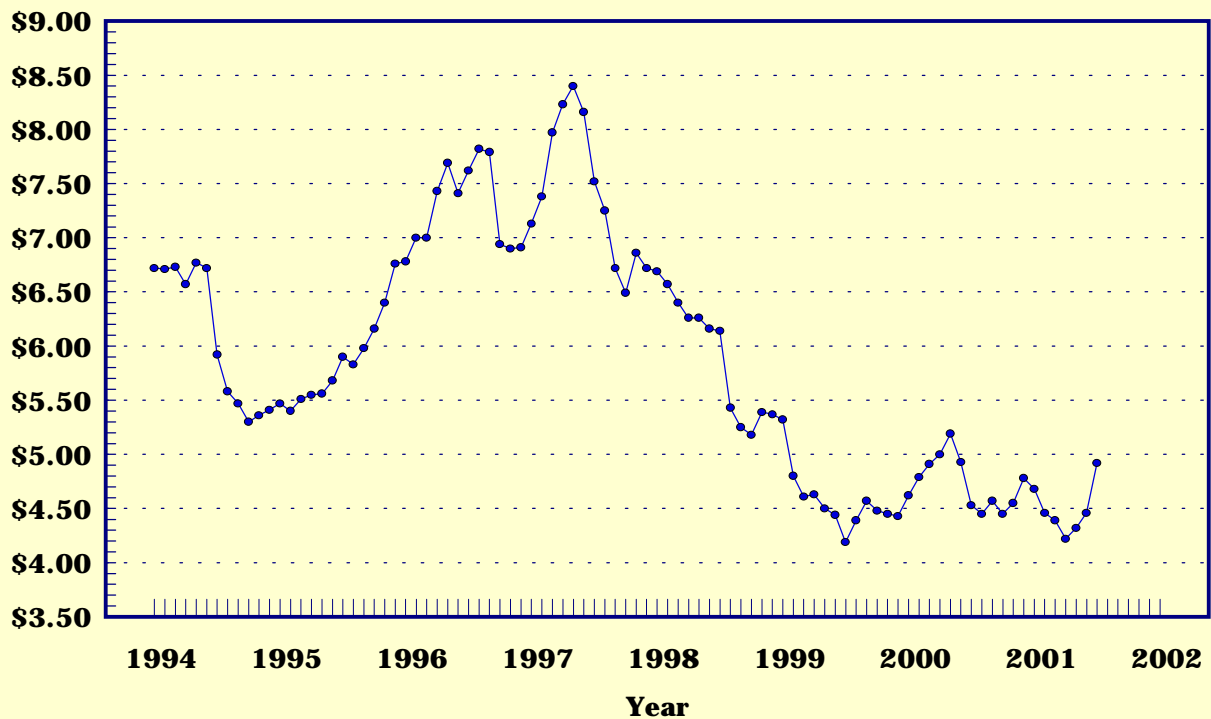
Prices Received, Cotton, US

Dollars per Lb



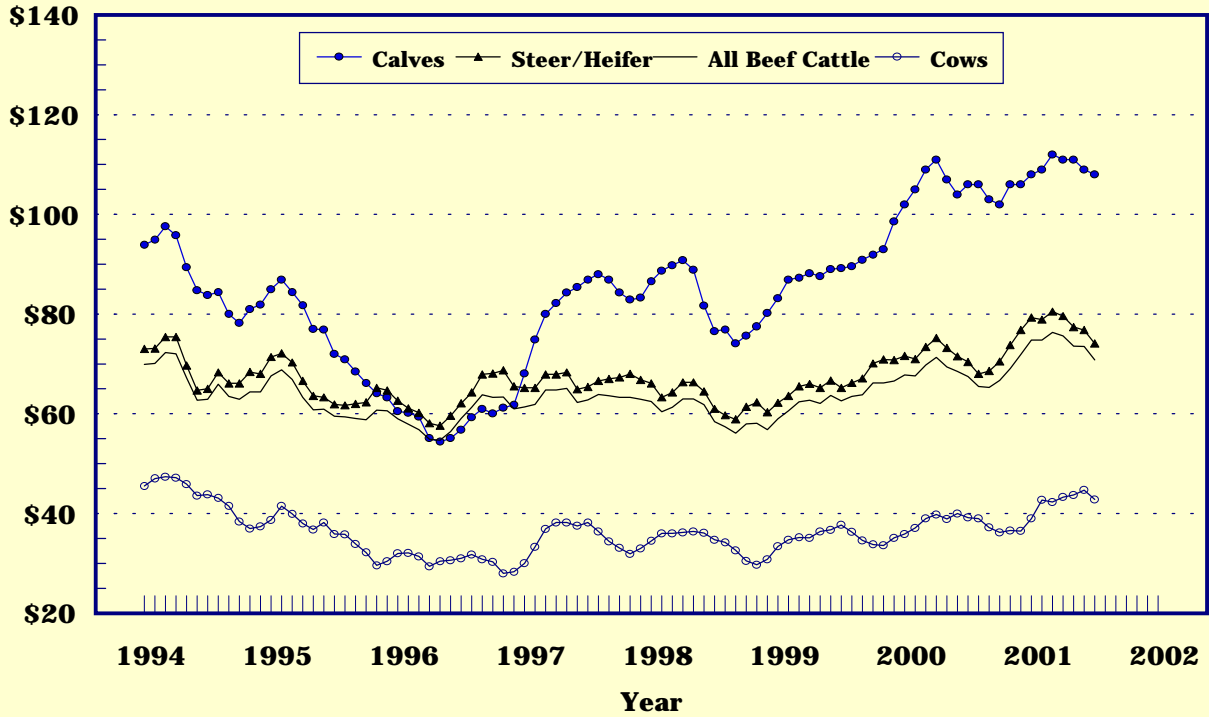
Prices Received, Soybeans, US

Dollars per Bu



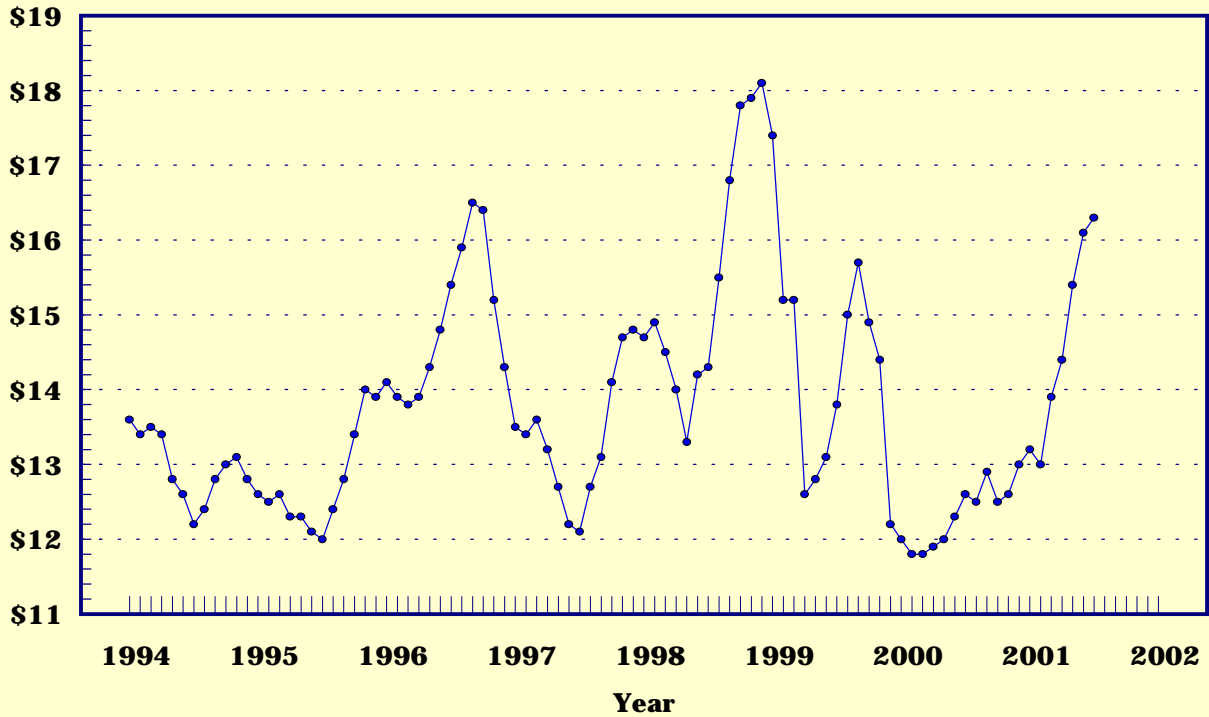
Prices Received, Cattle, US

Dollars per Cwt



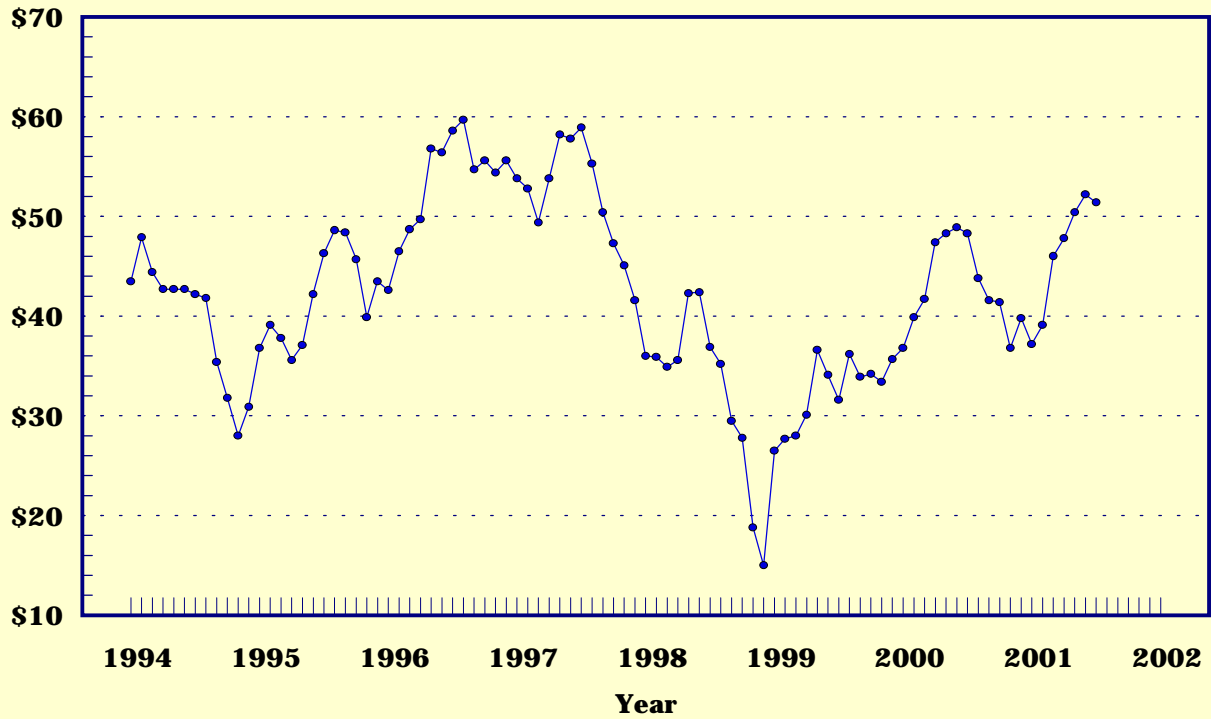
Prices Received, Milk, US

Dollars per Cwt



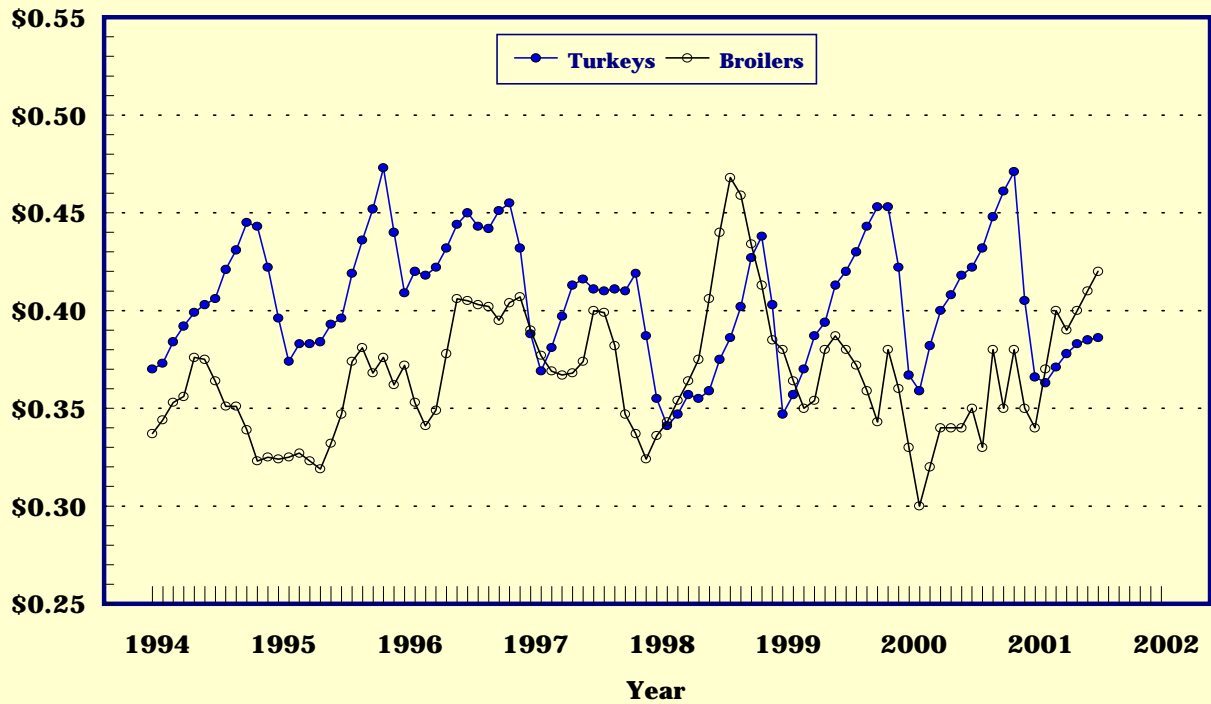
Prices Received, Hogs, US

Dollars per Cwt



Prices Received, Turkeys & Broilers, US

Dollars per Lb



Wheat: Prices Received, by States, June and July 2001

State	All Wheat		Winter Wheat		Durum Wheat		Oth Spring Wheat	
	Jun 1/	Jul 2/	Jun 1/	Jul 2/	Jun 1/	Jul 2/	Jun 1/	Jul 2/
	Dollars per Bushel							
AR	2.31	2.65	2.31	2.65				
CA	3/	3/	3.25	3.20	3/	4/		
CO	2.86	2.74	2.86	2.74			2.77	2.71
ID	3.12	3.10	2.94	2.95			3.37	3.30
IL	2.35	2.50	2.35	2.50				
IN	2.31	2.46	2.31	2.46				
KS	2.74	2.76	2.74	2.76				
MI	1.96	2.30	1.96	2.30				
MN	3.03	3.00	4/	4/	4/	4/	3.03	3.00
MO	2.40	2.45	2.40	2.45				
MT	3.25	3.22	3.08	3.07	3.71	3.75	3.29	3.25
NE	2.97	2.78	2.97	2.78				
ND	2.85	2.75	2.68	2.70	2.77	2.50	2.88	2.85
OH	2.20	2.45	2.20	2.45				
OK	2.82	2.78	2.82	2.78				
OR	3.08	3.06	3.07	3.05			3.14	3.15
SD	2.99	3.00	2.70	2.68	4/	4/	3.07	3.08
TX	2.86	2.75	2.86	2.75				
WA	3.08	3.09	3.01	3.07			3.31	3.17
US	2.74	2.72	2.68	2.69	3.37	2.56	3.03	2.98

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, 2000 and 2001

Month	All Wheat		Corn		Soybeans		Beef Cattle 1/		All Hogs	
	2000	2001 2/	2000	2001 2/	2000	2001 2/	2000	2001 2/	2000	2001 2/
	Dollars per Bushel						Dollars per Cwt			
Jan	2.51	2.85	1.91	1.98	4.62	4.68	67.80	74.80	36.80	37.20
Feb	2.54	2.83	1.98	1.96	4.79	4.46	67.60	74.80	39.90	39.10
Mar	2.59	2.87	2.03	1.95	4.91	4.39	69.80	76.30	41.70	46.00
Apr	2.57	2.86	2.03	1.89	5.00	4.22	71.30	75.60	47.40	47.80
May	2.59	2.99	2.11	1.82	5.19	4.32	69.40	73.60	48.30	50.40
Jun	2.50	2.74	1.91	1.77	4.93	4.46	68.50	73.50	48.90	52.20
Jul	2.32	2.72	1.64	1.88	4.53	4.92	67.50	70.80	48.30	51.40
Aug	2.41		1.52		4.45		65.50		43.80	
Sep	2.44		1.61		4.57		65.30		41.60	
Oct	2.68		1.74		4.45		66.70		41.40	
Nov	2.83		1.86		4.55		69.10		36.80	
Dec	2.87		1.97		4.78		71.90		39.80	

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, June and July 2001

State	Barley 1/		Corn		Oats		Soybeans		Sorghum Grain	
	Jun 2/	Jul 3/	Jun 2/	Jul 3/	Jun 2/	Jul 3/	Jun 2/	Jul 3/	Jun 2/	Jul 3/
	----- Dollars per Bushel ----- Dollars per Cwt									
AL										
AR							4.58	5.20	3.30	3.57
CA	2.39	2.40								
CO	1.92	1.80	2.00	2.12						
GA			2.28	2.44			4/	4/		
ID	2.23	2.53								
IL			1.83	1.90	1.34	1.30	4.58	5.00	5/	3.50
IN			1.84	2.00			4.62	5.21		
IA			1.66	1.85	1.60	1.40	4.42	5.10		
KS			1.92	2.10			4.42	4.92	3.28	3.30
KY			2.07	2.10			4.66	5.10		
LA							4.50	5.22		
MI			1.75	1.90	1.47	1.50	4.43	5.00		
MN	1.47	1.45	1.67	1.70	1.09	1.10	4.28	4.50		
MS							4.54	5.05		
MO			1.80	1.95			4.45	5.00	3.43	3.45
MT	2.04	2.07			1.60	1.60				
NE			1.77	1.85	1.52	1.50	4.33	4.70	3.23	3.25
NC			2.14	2.30			4.58	5.10		
ND	1.55	1.55			1.09	1.00				
OH			1.80	1.95	1.68	1.70	4.68	5.05		
OK									3.14	3.30
OR	2.15	2.20			1.68	5/				
PA			2.25	2.30	1.41	1.45				
SD	1.88	1.93	1.58	1.69	1.39	1.43	4.22	4.65		
TN			2.44	2.45			4.60	5.00		
TX			2.19	2.27	5/	5/			3.92	3.62
UT	1.92	2.02								
WA	2.04	2.02								
WI			1.86	1.90	1.17	1.20	4.43	4.80		
WY	1.80	1.75								
US	1.98	1.79	1.77	1.88	1.38	1.36	4.46	4.92	3.63	3.58

- 1/ The Three-State (MN, ND and SD) Feed Barley price for July 2001 is \$1.31.
- 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, June and July 2001

State	Malting Barley		Feed Barley	
	Jun	Jul	Jun	Jul
	----- Dollars per Bushel -----			
ID	1/	1/	1.85	1.90
MN	1/	1/	1.38	1.35
MT	2.69	2.75	1.79	1.80
ND	1.89	1.85	1.28	1.30
SD	2.04	2.02	1.69	1.70
WY	2/	2/	1.80	1.75

- 1/ Price not published to avoid disclosure of individual firms.
- 2/ Insufficient sales to establish a price.

Field Crops: Prices Received, by States, June and July 2001

State	Dry Edible	Beans	Sunflower	Flaxseed	Tobacco	Peanuts	4/
	Jun 1/	Jul 2/	Jun 1/	Jul 2/	Jun 1/	Jul 2/	Jun 1/
	Jul 3/	Jun 1/	Jul 3/	Jun 1/	Jul 3/	Jun 1/	Jul 3/
	Dollars per Cwt		Dollars per Bu		Dollars per Pound		
AL							
CA	26.30	26.30					
CO	16.20	16.40					
FL							
GA							
ID	17.50	17.60					
IN							
KS			5/	5/			
KY							
MD							
MI	13.90	14.50					
MN	12.40	12.70	8.33	8.65			
MO							
NE	15.50	15.40					
NC							
ND	13.90	14.00	8.85	8.75	4.02	4.10	
OH							
OK							
SC							
SD			7.22	8.00	6/	6/	
TN							
TX							
VA							
WV							
US	16.30	16.30	8.75	8.57	4.02	4.10	

- 1/ Entire month.
- 2/ Mid-month.
- 3/ Based on sales through first half of month.
- 4/ Marketing year Aug - Jan.
- 5/ Price not published to avoid disclosure of individual firms.
- 6/ Sales volume insufficient to establish a State price, but all sales included in the U.S. price.

Field Crops and Apples: Prices Received, by States,
June and July 2001

State	Cotton, Upland		Cotton- seed 5/	July			Apples Fresh Use 1/4/
	Jun 1/	Jul 2/		All	Alfalfa	Other	
	Dollars per Pound			Dollars per Ton			Dol/Lb
AL	6/	6/					
AZ	6/	6/		103.00	103.00	94.00	
AR	.513	.508					
CA	.383	6/		110.00	114.00	93.00	
CO				93.00	94.00	85.00	
GA	.475	.513					
ID				123.00	125.00	85.00	
IL				86.00	91.00	67.00	
IA				89.00	90.00	60.00	
KS				86.00	89.00	59.00	
KY				68.00	95.00	55.00	
LA	.470	.504					
MI				72.00	75.00	55.00	
MN				60.00	63.00	46.00	
MS	.513	.447					
MO				69.00	107.00	63.00	
MT				89.00	92.00	82.00	
NE				68.00	71.00	61.00	
NV				110.00	111.00	104.00	
NM				119.00	121.00	99.00	
NY				116.00	130.00	95.00	
NC	.354	6/					
ND				45.00	49.00	35.00	
OH				81.00	115.00	50.00	
OK				79.00	95.00	54.00	
OR				106.00	116.00	87.00	
PA				107.00	119.00	96.00	.210
SD				66.00	70.00	45.00	
TN	.397	.349					
TX	.364	.369		79.00	132.00	63.00	
UT				101.00	103.00	57.00	
VA							
WA				123.00	120.00	144.00	.143
WI				45.00	50.00	25.00	
WY				104.00	105.00	101.00	
US	.404	.387		96.30	105.00	72.50	.144

1/ Entire month. 2/ Based on sales during the first half of the month.
3/ Mid-month. 4/ Equivalent packinghouse-door returns for CA,MI,NY and WA.
Price at point of first sale for other states. 5/ Marketing year
August-February. 6/ Price not published to avoid disclosure of individual
firms.

Upland Cotton and Rice: Prices Received and Marketings,
United States, July 2001, with Comparisons

Item	Unit	May 2001 1/	Jun 2001 1/	Jul 2001 2/
Cotton, Upland				
Average Price	Dollars/Pound	.422	.404	.387
Marketings 3/	1,000 Bales	585	667	NA
Rice				
Average Price	Dollars/Cwt	5.15	5.01	5.01
Marketings 4/	1,000 Cwt	8944	7877	NA

1/ Entire month. 2/ Based on purchases for the first half of the month.
3/ Expanded data from sample of about 60 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, July 2001

Commodity And State	:	F.O.B. Packed Fresh	Equivalent Returns					
			Packinghouse-door			On-tree		
			All	Fresh	Process	All	Fresh	Process
		Dollars per Box 1/						
Grapefruit	:							
CA	:	16.20	10.75	10.76	0.28	8.81	8.82	-1.66
US	:	16.20	10.75	10.76	0.28	8.81	8.82	-1.66
Lemons	:							
CA	:	33.80	17.52	25.36	1.12	13.88	21.72	-2.52
US	:	33.80	17.52	25.36	1.12	13.88	21.72	-2.52
Oranges	:							
CA	:							
Valencia	:	15.20	8.31	9.30	0.84	6.23	7.22	-1.24
US	:	15.20	8.31	9.30	0.84	6.23	7.22	-1.24

1/ Net lbs. per box: Grapefruit-67; Lemons-76; Oranges-75.

Potatoes: Prices Received, by States,
June and July 2001

State	Jun	Jul	State	Jun	Jul
Dollars per Cwt			Dollars per Cwt		
AL	13.60	11.50	NC	6.45	
AZ	6.90		ND - All 1/	5.90	
CA - All	13.40	14.50	- Fresh 2/	4.00	NA
- Winter			- Processing	5.95	NA
- Spring	14.00	15.40	OH		
- Summer			OR	6.45	8.60
- Fall	7.40	8.30	PA	9.15	
CO - All 1/	5.00	6.60	TX	8.80	10.60
- Fresh 2/	5.48	NA	VA		7.15
FL	9.55		WA - All	4.95	4.05
ID - All 1/	3.90	4.40	- Processing	4.65	NA
- Fresh 2/	4.40	NA	WI - All 1/	4.75	
- Processing	4.10	NA	- Fresh 2/	3.25	NA
ME	7.00		- Processing	7.05	NA
MI	8.50				
MN	4.85		US - All 1/	6.47	7.23
NY			- Fresh 2/	9.14	NA
			- Processing	5.19	NA

- 1/ Average price of potatoes sold for all uses, including table stock, processing, seed and livestock feed.
2/ Fresh market prices only, includes table stock prices.

Cattle: Prices Received, by States, June and July 2001

State	Cows 1/		Steers & Heifers:		Beef Cattle 4/		Calves	
	Jun 2/	Jul 3/	Jun 2/	Jul 3/	Jun 2/	Jul 3/	Jun 2/	Jul 3/
Dollars per Cwt								
AZ	46.50	43.50	73.30	72.90	73.00	72.60	101.00	97.60
AR	43.80	41.80	86.40	85.50	72.80	70.20	103.00	101.00
CA	41.00	38.00	76.00	73.00	57.10	54.50	91.00	95.00
CO	47.10	46.00	77.90	73.20	76.40	72.10	107.00	105.00
FL	44.90	43.00	91.80	88.00	51.50	49.30	105.00	100.00
GA	44.60	41.30	84.30	80.90	59.30	56.00	103.00	99.30
ID	41.80	40.00	74.80	72.30	66.90	64.90	100.00	103.00
IL	46.50	46.00	77.20	75.50	76.60	74.90	119.00	118.00
IA	45.10	41.60	74.60	71.90	74.00	71.30	107.00	105.00
KS	44.40	43.30	75.80	72.50	75.50	72.20	108.00	114.00
KY	47.00	44.00	88.00	88.00	78.20	77.40	102.00	101.00
LA	43.50	41.00	84.30	83.00	56.10	55.30	99.10	98.00
MI	45.00	43.50	71.50	69.00	63.60	61.40	115.00	110.00
MN	48.10	47.00	74.90	73.00	70.70	68.80	106.00	94.00
MO	45.60	45.60	93.00	92.20	81.20	80.60	107.00	103.00
MT	46.20	44.70	90.20	88.20	72.20	67.30	105.00	103.00
NE	43.80	42.50	76.10	73.40	75.10	72.50	113.00	115.00
NM	47.00	45.30	88.00	86.20	72.40	70.70	99.40	95.60
ND	47.00	47.00	83.60	84.00	58.70	60.00	102.00	105.00
OH	45.60	44.00	77.00	75.00	73.90	71.90	105.00	104.00
OK	44.60	42.00	90.30	90.70	83.70	83.90	104.00	105.00
OR	43.00	42.30	84.50	82.30	72.10	70.30	94.50	95.00
PA	47.60	45.20	76.40	74.00	68.90	66.50	118.00	116.00
SD	52.00	50.00	83.30	83.50	76.10	75.10	119.00	117.00
TN	44.00	41.00	89.00	87.00	71.00	68.60	101.00	96.00
TX	42.00	41.10	78.30	74.60	75.00	71.60	108.00	105.00
VA	42.60	42.00	82.00	80.00	67.10	66.70	94.00	94.20
WI	45.30	43.60	77.00	72.80	58.60	55.90	136.00	136.00
WY	46.00	46.00	90.70	90.00	83.10	79.00	115.00	115.00
US	44.70	42.80	76.80	74.10	73.50	70.80	109.00	108.00

- 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, June and July 2001

State	Sows		Barrows and Gilts		All Hogs	
	Jun 1/	Jul 2/	Jun 1/	Jul 2/	Jun 1/	Jul 2/
	Dollars per Cwt					
AR	39.90	43.00	48.00	47.00	47.20	46.60
IL	41.20	41.00	54.90	51.20	53.80	50.40
IN	40.50	40.60	51.70	51.10	50.60	50.10
IA	43.60	44.90	54.00	53.60	53.80	53.40
KS	40.80	43.00	50.30	49.30	49.10	48.50
MI	41.00	42.00	50.00	49.00	49.30	48.40
MN	41.60	43.50	53.80	54.00	53.20	53.50
MO	37.10	41.10	49.20	48.40	48.00	47.70
NE	40.90	41.50	54.70	54.30	54.40	54.00
NC	40.10	42.80	53.50	51.40	53.40	51.30
OH	40.70	40.00	52.70	51.00	51.70	50.10
OK	39.40	40.70	48.30	47.50	47.00	46.50
PA	38.30	40.70	49.70	48.80	48.00	47.60
SD	40.40	43.20	54.70	54.40	52.70	52.70
TX	34.10	37.10	46.20	45.80	44.40	44.50
WI	38.40	38.40	47.80	47.90	46.60	46.70
US	39.90	41.50	52.90	52.00	52.20	51.40

1/ Entire month.
 2/ Mid-month.

Sheep and Poultry: Prices Received, by States,
June and July 2001

State	June		July	
	Sheep 1/	Lambs 1/	Turkeys 2/3/	Eggs 2/4/
	---- Dollars per Cwt ----		Dollars per Pound	Dol/Doz
AL				.390
AR			.40	.280
CA	26.50	72.00	.46	.370
CO	30.10	68.10		
CT				.430
DE				
FL				.430
GA				.317
ID	30.00	67.00		
IN			.37	.400
IA	32.40	67.10		.220
KS	24.90	67.20		
ME				.500
MD				
MI				.310
MN	21.10	68.80	.34	.270
MS				.450
MO			.40	.230
MT	30.60	75.00		
NE	32.80	71.10		
NY				.453
NC			.39	.340
ND	22.70	75.50		
OH	28.20	77.40		.377
OR	29.60	70.00		
PA				.400
SC				.453
SD	30.60	76.30		
TX	38.30	74.70		.340
UT	25.00	75.00		
VA			.39	
WA				.440
WY	29.90	75.60		
US	29.50	71.60	.386	.350

- 1/ Entire month.
2/ Mid-month.
3/ IN and MN are actual liveweight prices. All other State prices are equivalent liveweight returns to producers derived from ready-to-cook (RTC) prices using the following formula: (RTC price minus processing cost) * (dressing percentage) = liveweight equivalent price.
4/ Market (table) eggs.

Milk and Milk Cows: Prices Received, by States, June and July 2001

State	June				July				Milk Cows 4/
	Fluid Grade Milk 1/	Manufacturing Grade Milk	All Milk 2/		All Milk 2/3/				
	Price:Fat Test	Price:Fat Test	Price:Fat Test	Price:Fat Test	Price:Fat Test	Price:Fat Test	Price:Fat Test	Price:Fat Test	
	Dol/Cwt Pct	Dol/Cwt Pct	Dol/Cwt Pct	Dol/Cwt Pct	Dol/Cwt Pct	Dol/Cwt Pct	Dol/Cwt Pct	Dol/Head	
AZ	15.90 3.54			15.90 3.54			16.10 3.51	1650	
CA	15.10 3.55	15.80 3.83		15.11 3.55			15.00 3.51	1650	
FL	19.10 3.54			19.10 3.54			19.50 3.57	1700	
ID	14.70 3.51	14.90 3.59		14.70 3.51			14.80 3.49	1760	
IL	15.50 3.59	16.10 3.57		15.50 3.59			15.80 3.60	1480	
IN	16.60 3.53	14.90 3.59		16.50 3.53			16.90 3.56	1500	
IA	15.90 3.57	15.10 3.56		15.90 3.57			16.30 3.53	1500	
KY	17.30 3.55	13.10 3.52		17.30 3.55			17.70 3.53	1540	
MI	16.20 3.54	14.90 3.54		16.20 3.54			16.40 3.49	1600	
MN	16.20 3.62	14.90 3.61		16.10 3.62			16.30 3.58	1570	
MO	16.60 3.56	14.90 3.70		16.50 3.57			16.70 3.57	1450	
NM	15.80 3.47			15.80 3.47			16.20 3.45	1750	
NY	16.90 3.58			16.90 3.58			17.00 3.55	1500	
OH	16.50 3.58	13.70 3.67		16.30 3.59			16.50 3.54	1500	
PA	17.70 3.60	15.30 3.70		17.70 3.60			18.00 3.55	1650	
TX	16.80 3.54			16.80 3.54			17.10 3.53	1640	
VT	16.80 3.58			16.80 3.58			17.00 3.55	1500	
VA	17.80 3.50			17.80 3.50			17.90 3.48	1610	
WA	16.40 3.55			16.40 3.55			16.40 3.54	1700	
WI	16.20 3.61	15.30 3.63		16.10 3.61			16.50 3.55	1520	
US	16.20 3.57	15.10 3.65		16.10 3.57			16.30 3.53	1590	

- 1/ Including milk diverted to manufacturing.
- 2/ Before deductions for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies.
- 3/ Preliminary.
- 4/ Animals sold for dairy herd replacement only. Prices published Jan, Apr, Jul and Oct.

Parity Price Equivalent for Manufacturing Milk 1/: United States, June and July 2001, with Comparisons

Item	Jul 2000	Jun 2001	Jul 2001
Parity Equivalent.....Dol per Cwt	28.75	29.30	29.39
Average Price F.O.B.....Dol per Cwt	10.80	15.10	2/15.40
Average Fat Test of Milk..Percent	3.62	3.65	2/3.61

- 1/ The parity price equivalent during 2001 is 91.0 percent of the parity price of all milk sold to plants, compared with 90.4 percent in 2000. For additional details, see January 2001 issue of "Agricultural Prices".
- 2/ Preliminary.

United States Parity Prices for Farm Products and Average Prices Received as
Percent of Parity Prices Based on Data for July 2001, with Comparisons 1/

Commodity and Unit	: Adjusted: : Base : Prices	Parity Prices Based on Data for			: Prices as Percent : of Parity		
		: Jul : 2000	: Jun : 2001	: Jul : 2001	: Jul : 2000	: Jun : 2001	: Jul : 2001
		: ----- Dollars -----			: ----- Percents -----		
Basic Commodities							
All Wheat, Bu	: .589	9.72	9.67	9.71	24	28	28
Rice, Cwt	: 1.64	28.70	26.90	27.00	20	19	19
Corn, Bu	: .402	6.70	6.60	6.62	24	27	28
Cotton, Lb							
American Upland	: .102	1.79	1.67	1.68	27	24	23
Extra Long Staple	: .142	2.28	2.33	2.34			
Peanuts, Lb	: .0414	.680	.679	.682			
Tobacco, By Type, Lb							
Flue-Cured 11-14	: .256	4.04	4.20	4.22			
VA Fire-Cured, 21	: .257	4.05	4.22	4.24			
KY-TN Fire-Cured, 22-23	: .323	5.08	5.30	5.32			
Burley, 31	: .273	4.31	4.48	4.50			
Maryland, 32	: .225	3.65	3.69	3.71			
Dark Air-Cured, 35-36	: .273	4.34	4.48	4.50			
Sun-Cured, 37	: .232	3.69	3.81	3.82			
PA Seedleaf, 41	: .190	3.06	3.12	3.13			
Cigar Filler & Binder,							
42-44, 54-55	: .218	3.38	3.58	3.59			
Puerto Rican Filler, 46	: .173	2.76	2.84	2.85			
Cigar Binder, 51-52	: .652	9.77	10.70	10.70			
Designated Nonbasic							
All Milk, Sold to							
Plants, Per Cwt	: 1.96	31.80	32.20	32.30	2/42	2/54	2/53
Honey, Extracted, Lb	: 3/.0918	1.44	1.51	1.51			
Wool and Mohair							
Wool, Lb	: .101	1.82	1.66	1.66			
Mohair, Lb	: .269	3.83	4.41	4.43			
Other Nonbasic							
Barley, Bu	: .393	5.99	6.45	6.48	45	31	28
Cottonseed, Ton	: 15.50	249.00	254.00	255.00			
Dry Edible Beans, Cwt	: 2.92	49.60	47.90	48.10	29	34	34
Flaxseed, Bu	: .690	11.80	11.30	11.40	28	36	36
Oats, Bu	: .230	3.40	3.77	3.79	31	37	36
Potatoes, Cwt	: .831	13.60	13.60	13.70	51	48	53
Rye, Bu	: .335	5.23	5.50	5.52			
Sorghum Grain, Cwt	: .689	10.50	11.30	11.40	27	32	31
Soybeans, Bu	: .876	14.00	14.40	14.40	32	31	34
Sweetpotatoes, Cwt	: 2.09	33.00	34.30	34.40			
Apples, Fresh, Lb 4/	: .0298	1.48	.489	.491	11	31	29
Citrus (equiv on-tree), box:							
Grapefruit	: .493	8.25	8.09	8.12	73	65	108
Lemons	: 1.20	19.50	19.70	19.80	65	46	70
Limes (FL)	: 1.27	20.70	20.80	20.90			
Oranges	: .695	11.70	11.40	11.50	29	38	54
Tangerines	: 1.68	28.70	27.60	27.70			
Temples (FL)	: .591	10.10	9.70	9.74			
Beef Cattle, Cwt	: 9.65	155.00	158.00	159.00	44	47	45
Calves, Cwt	: 12.70	200.00	208.00	209.00	53	52	52
Hogs, Cwt	: 6.29	103.00	103.00	104.00	47	51	49
Lambs, Cwt	: 10.60	164.00	174.00	175.00	53	41	
Sheep, Cwt	: 4.42	68.00	72.50	72.80	50	41	
Eggs, Doz	: .0949	1.52	1.56	1.56	2/41	2/41	2/38
Turkeys, Live, Lb	: .0585	.926	.960	.964	46	40	40

--continued

Parity Prices Based on Data for July 2001, United States 1/ (continued)

Other Nonbasic Commodities	Adj Base Prices	Parity Prices	Other Nonbasic Commodities	Adj Base Prices	Parity Prices
	Dollars			Dollars	
Field Crops and Misc Commodities			Noncitrus Fruit		
Hops, Lb	.251	4.14	Peaches, cont.		
Spearmint Oil, Lb	1.71	28.20	Processing 5/ Excl Dried		
Tobacco, Lb Type 61	2.66	43.80	Clingstone, CA, Ton	32.50	536.00
Noncitrus Fruit			Pears, Ton		
Apples, Ton 6/ Processing	19.60	323.00	Fresh 4/	52.00	857.00
Apricots, Ton			Dried, CA 6/	155.00	2550.00
Fresh 7/	110.00	1810.00	Plums, CA, Ton		
Dried, CA	295.00	4860.00	Fresh, Equiv on-Tree	54.50	898.00
Avocados, Ton 7/	210.00	3460.00	Prunes, Dried, CA, Ton 6/	139.00	2290.00
Cherries			Prunes and Plums, Excl CA, Ton		
Sweet, Ton	170.00	2800.00	Fresh 9/	52.90	872.00
Tart, Lb	.0270	.445	Processing 6/ Excl Dried	24.40	402.00
Cranberry, Bbl 5/	7.07	117.00			
Dates, CA, Ton 7/	150.00	2470.00	Tree Nuts 10/		
Grapes, Ton			Almonds, Lb	.225	3.71
Raisin Variety	152.00	2500.00	Hazelnuts, Ton	120.00	1980.00
Other Dried	63.00	1040.00	Pistachio, Lb	.161	2.65
Kiwifruit, Ton	76.10	1250.00	Walnuts, Ton	180.00	2970.00
Nectarines					
Fresh, Calif, Ton 7/	62.70	1030.00	Vegetables, Cwt 11/		
Olives, CA			Fresh		
Canning, Ton 5/	96.50	1590.00	Carrots 8/	1.93	31.80
Papayas (HI) Lb	.0522	.860	Cauliflower 8/	4.47	73.70
Peaches			Celery 8/	1.96	32.30
Fresh, Lb 4/	.0382	.630	Honeydew Melons	2.70	44.50
Dried, CA, Ton	113.00	1860.00	Lettuce	2.28	37.60
			Onions 8/	1.71	28.20
			Tomatoes	4.44	73.20

- 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 average 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.

Apples for Fresh Use: Prices Received, by State, July 1999 - June 2001,
and United States, July 1998 - June 2001 1/

State:	1999						2000					
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
	Dollars per Lb											
CA	.290	.295	.302	.354	.333	.288	.320	.255				
MI	.160	.160	.165	.150	.145	.130	.140	.140	.140	.135	.130	
NY		.172	.169	.167	.156	.163	.164	.165	.168	.165	.161	
OH	.375	.325	.290	.265	.275	.270	.280	.295	.255	.285	.260	
PA	.250	.220	.200	.230	.240	.200		.180				
VA		.250	.220	.210	.190	.190	.190	.220				
WA	.124	.152	.221	.241	.233	.246	.256	.218	.214	.206	.162	.162
	2000						2001					
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
	Dollars per Lb											
CA	.296	.326	.217	.208	.124	.124	.124	.053	.106			
MI	.160	.185	.160	.150	.160	.160	.140	.130	.135	.135	.120	
NY		.212	.203	.181	.168	.160	.163	.162	.162	.158	.166	
OH	.305	.285	.290	.280	.280	.260	.255	.250	.280	.230		
PA	.190	.280	.270	.260	.240	.230	.230	.210	.260		.190	
VA		.260	.240	.230	.220	.190	.190	.180	.180			
WA	.162	.168	.203	.222	.177	.183	.157	.147	.144	.156	.155	.152
Year	Jul	Aug	Sep	Oct	Nov	Dec	Jan 2/	Feb	Mar	Apr	May	Jun
	United States											
1998	.127	.138	.226	.221	.175	.149	.158	.150	.153	.141	.133	.127
1999	.124	.184	.232	.235	.233	.237	.235	.211	.205	.197	.182	.163
2000	.162	.195	.233	.218	.185	.181	.161	.152	.142	.158	.154	.153

1/ Equivalent packinghouse-door returns for CA, NY, OR and WA; price at point of first sale for other states. 2/ January of the following year.

Grapes for Fresh Use: Monthly Average Prices Received,
United States, May 1998 - December 2000

Year	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	Dollars per Ton							
1998	1/	570	580	800	580	570	600	550
1999	1300	880	695	765	555	525	595	1/
2000	900	660	500	600	520	690	750	750

1/ Insufficient sales to establish a price.

Cranberries: Marketing Year Average Prices Received by Growers 1998-2000 1/

State	1998	1999	2000
Dollars per Barrel			
MA	30.80	16.80	19.90
NJ	26.30	11.00	19.90
OR	39.80	11.90	18.90
WA	25.00	12.80	25.20
WI	43.30	20.60	19.00
US	36.60	17.80	19.60

1/ Weighted average of co-op and independent sales. Co-op prices represent pool proceeds excluding returns from non-cranberry products and before any deductions for capital stock and other retains.

Peaches for Fresh Use: Monthly Average Prices Received, United States, 1998-2000 1/

Year	May	Jun	Jul	Aug	Sep
Dollars per Pound					
1998	.328	.254	.280	.286	.300
1999	.366	.270	.257	.232	.319
2000	.331	.257	.227	.213	.365

1/ Equivalent packinghouse-door returns for CA and WA; price at point of first sale for other states.

Pears for Fresh Use: Monthly Average Prices Received, United States, July 1998-June 2001 1/

Year	Jul	Aug	Sep	Oct	Nov	Dec	Jan 2/	Feb	Mar	Apr	May	Jun
Dollars per Ton												
1998	365	396	422	392	352	314	347	350	327	332	312	388
1999	200	184	320	474	501	449	435	402	334	305	239	224
2000	230	254	332	362	323	301	340	251	274	304	364	399

1/ Equivalent packinghouse-door returns for CA, OR, and WA; price at point of first sale for other states. 2/ January of the following year.

Vegetables for Fresh Market: Monthly Prices Received,
by State and United States, 1998-2000

State and Year	:	Jan	:	Feb	:	Mar	:	Apr	:	May	:	Jun

Dollars per Cwt												
Spring Onions												
AZ	:		:		:		:		:		:	
1998	:		:		:		:	17.00	:	13.10	:	
1999	:		:		:		:		:	10.90	:	11.80
2000	:		:		:		:		:	7.40	:	4.60
CA	:		:		:		:		:		:	
1998	:		:		:		:	15.90	:	14.40	:	13.40
1999	:		:		:		:	10.80	:	11.30	:	11.80
2000	:		:		:		:	12.50	:	9.12	:	10.00
TX	:		:		:		:		:		:	
1998	:		:		:		:	22.80	:	20.30	:	20.80
1999	:		:		:		:	17.20	:	17.00	:	18.80
2000	:		:		:		:	13.40	:	17.00	:	19.40
US	:		:		:		:		:		:	
1998	:		:		:		:	20.70	:	15.90	:	14.80
1999	:		:		:		:	16.60	:	13.20	:	13.80
2000	:		:		:		:	13.30	:	12.80	:	12.10
Summer Onions Non-Storage												
NM	:		:		:		:		:		:	
1998	:		:		:		:		:		:	12.40
1999	:		:		:		:		:		:	16.60
2000	:		:		:		:		:		:	11.30
TX	:		:		:		:		:		:	
1998	:		:		:		:		:		:	
1999	:		:		:		:		:		:	
2000	:		:		:		:		:		:	
WA	:		:		:		:		:		:	
1998	:		:		:		:		:		:	26.50
1999	:		:		:		:		:		:	25.80
2000	:		:		:		:		:		:	22.90
US	:		:		:		:		:		:	
1998	:		:		:		:		:		:	12.70
1999	:		:		:		:		:		:	17.70
2000	:		:		:		:		:		:	12.30
Summer Onions Storage												
CA	:		:		:		:		:		:	
1998	:	17.00	:	21.00	:	23.00	:		:		:	
1999	:	17.50	:	16.70	:	12.80	:		:		:	
2000	:		:		:		:		:		:	
CO	:		:		:		:		:		:	
1998	:		:		:		:		:		:	
1999	:	19.40	:	14.10	:	11.90	:		:		:	
2000	:	7.90	:	5.90	:		:		:		:	
ID	:		:		:		:		:		:	
1998	:	13.60	:	16.30	:	23.00	:	14.60	:		:	
1999	:	15.90	:	11.70	:	8.40	:	8.20	:		:	
2000	:	4.70	:	3.70	:	3.70	:		:		:	
MI	:		:		:		:		:		:	
1998	:	7.20	:	9.40	:	11.60	:		:		:	
1999	:	10.70	:	10.70	:	10.60	:		:		:	
2000	:	9.77	:	9.05	:	8.95	:		:		:	

Summer storage onions continued on page A-30.

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Vegetables for Fresh Market: Monthly Prices Received,
by State and United States, 1998-2000

State and Year	Jul	Aug	Sep	Oct	Nov	Dec
Dollars per Cwt						
Spring Onions						
AZ	1998					
	1999	14.60				
	2000	4.30				
CA	1998	20.20				
	1999	13.10				
	2000	13.10				
TX	1998					
	1999					
	2000	18.20				
US	1998	20.20				
	1999	13.30				
	2000	15.00				
Summer Onions Non-Storage						
NM	1998	14.00	12.10			
	1999	16.60	12.60			
	2000	7.80	11.90			
TX	1998	24.70	20.40			
	1999	22.20	21.40			
	2000	24.20	18.40			
WA	1998	26.00	26.00			
	1999	23.40	23.40			
	2000	21.80	21.80			
US	1998	18.30	15.60			
	1999	18.70	17.20			
	2000	13.00	13.80			
Summer Onions Storage						
CA	1998	20.20	13.50	13.40	12.20	13.80
	1999	11.20	10.70	10.10	9.22	9.28
	2000	13.00	11.10	12.20	12.90	14.10
CO	1998		14.70	14.40	15.10	16.80
	1999		13.90	12.10	9.80	9.10
	2000		13.90	12.10	14.10	12.40
ID	1998		10.90	11.90	12.40	14.20
	1999		9.80	7.50	6.10	5.90
	2000		10.40	9.50	10.20	10.20
MI	1998			13.40	11.60	10.70
	1999		11.00	11.00	11.30	9.39
	2000			14.00	12.20	12.80

Summer storage onions continued on page A-31.

Vegetables for Fresh Market: Monthly Prices Received,
by State and United States, 1998-2000

State and Year	Jan	Feb	Mar	Apr	May	Jun	
Dollars per Cwt							
Summer Onions Storage							
NY	1998	11.50	12.80	14.50	15.30		
	1999	19.30	18.80	13.70	10.30		
	2000	10.00	9.20	8.60	9.30		
OH	1998	9.00	9.00	9.00			
	1999						
	2000						
OR-Malheur	1998	13.60	16.30	23.00	14.60		
	1999	16.00	11.80	8.40	8.20		
	2000	4.70	3.70	3.70			
OR-Other	1998	14.10	18.40	25.10	18.60		
	1999	16.10	14.80	13.30	9.30		
	2000	6.50	5.30	4.30	5.40		
WA	1998	13.30	15.90	21.20	15.00	15.00	
	1999	14.00	11.10	8.10	6.00	6.00	
	2000	5.00	4.00	3.95	6.30	6.10	
Summer Onions Storage							
US	1998	10.50	14.00	19.40	15.60	15.00	
	1999	16.10	13.00	10.00	8.56	6.00	
	2000	5.88	4.89	4.40	6.83	6.10	
All Summer Onions							
US	1998	10.50	14.00	19.40	15.60	15.00	12.10
	1999	16.10	13.00	10.00	8.56	6.00	17.70
	2000	5.88	4.89	4.40	6.83	6.10	12.30
All Onions							
US	1998	10.50	14.00	19.40	19.20	15.80	14.00
	1999	16.10	13.00	10.00	14.60	13.00	15.00
	2000	5.88	4.89	4.40	9.99	12.50	12.10

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Vegetables for Fresh Market: Monthly Prices Received,
by State and United States, 1998-2000

State and Year	Jul	Aug	Sep	Oct	Nov	Dec
Dollars per Cwt						
Summer Onions Storage						
NY						
1998		31.40	17.40	15.00	14.30	17.10
1999		21.90	17.10	14.00	12.20	11.30
2000		22.60	19.60	11.90	12.00	12.20
OH						
1998		6.00	5.40	10.00	10.00	
1999		8.00	8.00	8.00	8.00	8.00
2000		8.50	8.50	8.50	8.50	8.50
OR-Malheur						
1998		11.00	11.90	12.50	14.20	16.20
1999		9.80	6.95	6.10	5.90	5.60
2000		10.40	9.50	10.20		
OR-Other						
1998			11.30	10.90	12.80	14.20
1999				10.30	6.80	6.40
2000				9.20		
WA						
1998		11.00	10.10	11.20	12.40	13.80
1999		10.30	7.40	7.00	6.30	5.90
2000	10.30	11.10	9.20	8.60	9.10	8.40
Summer Onions Storage						
US						
1998	20.20	13.30	12.90	12.70	14.00	16.00
1999	11.20	12.00	10.10	8.21	7.50	6.97
2000	12.60	11.90	10.70	10.20	11.00	11.30
All Summer Onions						
US						
1998	19.10	14.00	12.90	12.70	14.00	16.00
1999	16.30	13.10	10.10	8.21	7.50	6.97
2000	12.90	12.20	10.70	10.20	11.00	11.30
All Onions						
US						
1998	19.10	14.00	12.90	12.70	14.00	16.00
1999	15.70	13.10	10.10	8.21	7.50	6.97
2000	13.30	12.20	10.70	10.20	11.00	11.30

Sugar Crops: Marketing Year Average Price Received
and Value of Production, United States, 2000 Crop 1/

Sugarbeets		:	Sugarcane 2/			
Price	Value	:	For Sugar		:	Sugar and Seed
:	of	:	Price	Value of	:	Value of
:	Production	:	:	Production	:	Production
Dollars per Ton	1,000 Dollars	:	Dollars per Ton	----- 1,000 Dollars	-----	-----
32.90	1,067,144	:	26.30	901,932	:	949,877

1/ Preliminary. Final prices and value of production by states will be published in **"Crop Values"** February 2002.

2/ Includes FL, HI, LA, and TX.

Seasonal Adjustment Factors, Eggs and Milk

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

The table below presents the adjustment factors which will be used the next 12 months. The adjusted price is calculated by dividing the monthly price by the adjustment factor. The factors are based on prices for the years 1991-2000.

Seasonal Adjustment Factors, Eggs and Milk,
United States

Year and Month	:	Eggs	:	Milk 1/
2001	:		:	
Jul	:	93	:	95
Aug	:	92	:	100
Sep	:	101	:	105
Oct	:	97	:	109
Nov	:	98	:	110
Dec	:	111	:	107
2002	:		:	
Jan	:	112	:	100
Feb	:	107	:	98
Mar	:	101	:	98
Apr	:	106	:	94
May	:	96	:	91
Jun	:	86	:	93

1/ All milk sold to plants and dealers.

Indexes of Prices Received by Months and Annual Average,
United States, 1997-2001

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg

	All Farm Products												
	1910-14=100												
1997	684	667	688	675	682	681	676	681	679	681	676	670	678
1998	655	646	654	664	658	650	645	642	633	632	633	627	645
1999	617	610	618	616	621	616	599	619	608	576	588	584	606
2000	573	584	602	636	636	624	612	611	618	591	621	629	611
2001	611	632	655	670	683	677	675						658
	1990-92=100												
1997	108	105	108	106	107	107	106	107	107	107	106	106	107
1998	103	102	103	105	104	102	102	101	100	100	100	99	102
1999	97	96	97	97	98	97	94	98	96	91	93	92	96
2000	90	92	95	100	100	98	96	96	97	93	98	99	96
2001	96	99	103	105	108	107	106						103
	All Crops												
	1910-14=100												
1997	571	561	588	569	574	584	561	571	563	566	560	553	568
1998	543	545	554	572	556	526	525	511	499	495	502	495	527
1999	482	488	495	517	505	488	462	479	464	429	435	444	474
2000	436	450	470	503	509	485	465	476	478	447	475	480	473
2001	460	478	483	504	517	496	499						491
	1990-92=100												
1997	116	114	119	115	116	118	114	116	114	115	113	112	115
1998	110	110	112	116	113	107	107	104	101	100	102	100	107
1999	98	99	100	105	102	99	94	97	94	87	88	90	96
2000	88	91	95	102	103	98	94	97	97	91	96	97	96
2001	93	97	98	102	105	101	101						100

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 Months and Annual Average,
United States, 1997-2001

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg

	Food Grains												
	1910-14=100												
1997	434	426	431	446	442	382	352	388	399	395	392	379	406
1998	369	372	376	361	345	306	283	269	277	318	334	321	328
1999	323	321	313	306	286	275	246	275	275	275	283	271	287
2000	270	270	272	271	273	268	249	258	261	281	293	299	272
2001	297	291	291	291	302	289	288						293
	1990-92=100												
1997	137	134	136	140	139	120	111	122	126	124	123	119	128
1998	116	117	118	114	109	96	89	85	87	100	105	101	103
1999	102	101	99	96	90	87	77	87	86	86	89	85	90
2000	85	85	86	85	86	84	78	81	82	88	92	94	86
2001	93	91	92	92	95	91	91						92
	Feed Grains and Hay												
	1910-14=100												
1997	421	423	440	452	442	422	401	407	405	402	399	399	418
1998	402	405	405	388	380	373	361	325	308	304	309	317	356
1999	324	327	328	328	327	322	300	304	290	271	274	292	307
2000	302	315	323	325	347	323	295	281	277	285	303	324	308
2001	319	323	322	320	325	324	338						324
	1990-92=100												
1997	118	118	123	127	124	118	112	114	113	112	112	112	117
1998	113	113	113	109	106	104	101	91	86	85	86	89	100
1999	91	91	92	92	91	90	84	85	81	76	77	82	86
2000	84	88	90	91	97	90	82	79	78	80	85	90	86
2001	89	90	90	89	91	91	95						91

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 Months and Annual Average,
United States, 1997-2001

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
Cotton													
1910-14=100													
1997	574	576	586	571	577	567	571	566	588	587	574	539	573
1998	516	528	540	538	537	589	575	558	560	557	546	512	546
1999	491	470	466	470	465	462	455	445	383	391	374	362	436
2000	364	396	403	384	402	381	412	434	428	472	490	490	421
2001	442	415	365	368	357	341	327						374
1990-92=100													
1997	112	112	114	112	113	111	111	111	115	115	112	105	112
1998	101	103	105	105	105	115	112	109	109	109	107	100	107
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	96	82
2001	86	81	71	72	70	67	64						73
Tobacco 2/													
1910-14=100													
1997	1678	1661	1678				1374	1387	1526	1552	1604	1670	1570
1998	1670	1665	1574	1474			1417	1413	1561	1622	1657	1665	1572
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									1555
1990-92=100													
1997	111	110	111				91	92	101	103	106	110	104
1998	110	110	104	97			94	93	103	107	109	110	104
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									103

- 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 Months and Annual Average,
United States, 1997-2001

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
Oil-Bearing Crops													
1910-14=100													
1997	695	719	775	801	817	792	731	700	620	615	655	656	715
1998	652	642	626	613	614	609	606	538	526	517	555	558	588
1999	526	480	455	454	441	437	411	429	456	439	446	447	452
2000	451	471	479	487	507	480	442	432	459	442	461	481	466
2001	458	437	428	412	422	437	480						439
1990-92=100													
1997	127	131	142	146	149	145	134	128	113	112	120	120	131
1998	119	117	114	112	112	111	111	98	96	95	101	102	107
1999	96	88	83	83	81	80	75	78	83	80	82	82	83
2000	82	86	88	89	93	88	81	79	84	81	84	88	85
2001	84	80	78	75	77	80	88						80
Fruit and Nuts													
1910-14=100													
1997	686	671	752	601	726	896	856	855	906	845	765	675	770
1998	602	684	712	734	781	808	887	945	909	904	819	682	789
1999	669	730	761	815	790	846	848	847	834	817	752	649	780
2000	611	631	636	684	621	737	757	776	801	789	705	558	692
2001	583	592	655	722	659	815	842						695
1990-92=100													
1997	98	96	108	86	104	128	123	122	130	121	110	97	110
1998	86	98	102	105	112	116	127	135	130	129	117	98	113
1999	96	105	109	117	113	121	122	121	119	117	108	93	112
2000	87	90	91	98	89	106	108	111	115	113	101	80	99
2001	83	85	94	103	94	117	121						100

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 Months and Annual Average,
United States, 1997-2001

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
Commercial Vegetables													
1910-14=100													
1997	740	700	789	754	710	751	747	817	794	971	817	911	792
1998	816	775	837	1042	859	736	806	764	760	886	756	779	818
1999	705	752	809	874	789	738	696	708	701	653	653	769	737
2000	657	575	721	907	875	789	797	863	957	834	945	930	821
2001	818	982	921	946	977	797	758						886
1990-92=100													
1997	111	105	118	113	106	112	112	122	119	145	122	136	118
1998	122	116	125	156	129	110	121	114	114	133	113	117	123
1999	105	112	121	131	118	110	104	106	105	98	98	115	110
2000	98	86	108	136	131	118	119	129	143	125	141	139	123
2001	122	147	138	142	146	119	113						132
Potatoes and Dry Beans													
1910-14=100													
1997	426	431	433	433	477	431	499	544	440	433	457	477	457
1998	491	524	554	546	559	539	517	482	449	415	450	476	500
1999	489	497	520	546	532	557	610	517	451	429	474	463	507
2000	476	497	519	539	530	509	557	466	396	380	383	388	470
2001	397	431	470	486	532	541	591						493
1990-92=100													
1997	84	85	86	85	94	85	99	107	87	85	90	94	90
1998	97	104	109	108	111	106	102	95	89	82	89	94	99
1999	97	98	103	108	105	110	121	102	89	85	94	91	100
2000	94	98	103	106	105	101	110	92	78	75	76	77	93
2001	78	85	93	96	105	107	117						97

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 Months and Annual Average,
United States, 1997-2001

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg

	Livestock and Products												
	1910-14=100												
1997	753	751	761	761	766	747	763	761	756	741	753	748	755
1998	726	721	728	731	734	756	742	757	751	753	744	740	740
1999	739	717	726	694	718	729	727	750	750	739	754	723	731
2000	711	709	723	756	745	754	756	736	751	745	763	777	744
2001	767	780	827	831	844	862	855						824
	1990-92=100												
1997	98	98	99	99	100	97	99	99	99	97	98	98	98
1998	95	94	95	95	96	98	97	99	98	98	97	96	97
1999	96	93	95	90	94	95	95	98	98	96	98	94	95
2000	93	92	94	98	97	98	99	96	98	97	99	101	97
2001	100	102	108	108	110	112	111						107
	Meat Animals												
	1910-14=100												
1997	913	918	937	956	982	952	963	952	935	910	899	881	933
1998	851	830	834	856	888	873	808	792	745	765	728	676	804
1999	764	788	802	822	848	852	828	865	852	886	884	892	840
2000	914	930	962	1009	991	984	972	932	918	934	939	969	955
2001	989	999	1050	1053	1046	1053	1022						1030
	1990-92=100												
1997	90	90	92	94	97	94	95	94	92	89	88	87	92
1998	84	82	82	84	87	86	80	78	73	75	72	66	79
1999	75	77	79	81	83	84	81	85	84	87	87	88	83
2000	90	91	95	99	98	97	96	92	90	92	92	95	94
2001	97	98	103	104	103	104	100						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 Months and Annual Average,
United States, 1997-2001

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg

	Dairy Products												
	1910-14=100												
1997	830	823	836	811	780	750	744	780	805	866	903	910	820
1998	903	916	891	860	817	873	879	953	1032	1094	1100	1112	953
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	811	799	854	885	946	989	1002						898
	1990-92=100												
1997	103	103	104	101	97	93	93	97	100	108	113	113	102
1998	113	114	111	107	102	109	109	119	129	136	137	139	119
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	101	100	106	110	118	123	125						112
	Poultry and Eggs												
	1910-14=100												
1997	335	325	319	313	314	313	333	330	325	303	314	301	319
1998	299	292	305	305	304	326	346	369	361	353	348	333	328
1999	322	307	303	299	312	319	318	315	306	293	324	305	310
2000	282	273	275	297	287	297	299	296	320	311	334	321	299
2001	296	314	333	326	324	330	336						323
	1990-92=100												
1997	119	116	113	111	112	111	118	117	116	108	112	107	113
1998	106	104	108	109	108	116	123	131	128	126	124	118	117
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	114	107
2001	105	112	119	116	115	117	119						115

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 price represents a 3-5 day period around the mid-month. Previous month's prices represent actual dollars received for quantities sold during the entire month. Revisions are published in monthly issues of "**Agricultural Prices**".

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

Prices Paid by Farmers

The July Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) was 124 (1990-92=100), unchanged from June but 3.3 percent above July 2000.

Production Index: The July farm production, goods, and services index, at 120, was unchanged from last month but 3.4 percent above last year. Lower prices in July for nitrogen fertilizers, diesel fuel, gasoline, and insecticides were offset by higher prices paid for feed concentrates, feed supplements, feed grains, hay and forages, and complete feeds.

Feed: The Feed Index, at 110, was 2.8 percent more than June and 10 percent above last July. All subcomponents of the Feed Index have increased since June, with increased prices paid for feed concentrates, feed supplements, and feed grains having the most impact on the index.

Livestock and Poultry: The index for livestock and poultry purchases, at 114, was 0.9 percent higher than last month and 2.7 percent above last year. Since June, lower prices for feeder cattle and calves and feeder pigs were more than offset by higher prices for replacement milk cows. The July feeder cattle price, at \$94.40 per cwt, was down \$0.10 per cwt from the June price.

Fertilizer: The Fertilizer Index, at 120, was down 4.0 percent from June but was 9.1 percent greater than a year ago. Since June, lower prices for nitrogen fertilizers more than offset slightly higher prices for mixed fertilizers and potash and phosphate materials.

Agricultural Chemicals: The chemical index, at 119, was down 0.8 percent from both last month and last July. Lower prices in July for insecticides and herbicides more than offset fractionally higher prices for other chemicals.

Fuels: The Fuels Index, at 124, was down 6.8 percent from a month earlier and 7.5 percent less than July 2000. Compared to last month, prices were lower for diesel fuel, gasoline, and LP gas.

Farm Machinery: The July Farm Machinery Index was 143, unchanged from June but 2.1 percent above last July. Since June, prices were slightly higher for other farm machinery.

Consumer Price Index: The June 2001 Consumer Price Index for All Urban Consumers (CPI-U) increased 0.2 percent, before seasonal adjustment, to a level of 178.0 (1982-84=100). This compares to the May index of 177.7. For the 12-month period ending in June, the overall index has increased 3.2 percent.

Index Numbers of Prices Paid by Farmers and Related Parity Ratios
United States, July 2001 With Comparisons

Indexes and Ratios	1910-14 = 100			1990-92 = 100		
	2000		2001		2001	
	Jul	Jun	Jul	Jul	Jun	Jul
Prices Paid by Farmers for	:					
Commodities & Services,	:					
Interest, Taxes, & Wage	:					
Rates (PPITW)	1594	*1650	1648	120	*124	124
Production	1127	*1167	1165	116	*120	120
Feed	488	*521	535	100	*107	110
Livestock and Poultry	1425	1440	1456	111	113	114
Seeds	1238	1329	1329	125	134	134
Fertilizer	403	*460	441	110	*125	120
Agricultural Chemicals	741	*744	738	120	*120	119
Fuels	1031	*1026	953	134	*133	124
Supplies & Repairs	882	*900	900	124	127	127
Autos & Trucks	3154	*3132	3119	119	118	117
Farm Machinery	3506	*3582	3580	140	143	143
Building Material	1648	*1658	1659	121	*122	122
Farm Services & Rent	1385	*1422	1422			
Farm Services				120	*121	121
Rent				110	*116	116
Interest 1/	2798	2901	2901	112	116	116
Taxes 2/	3281	3281	3281	123	123	123
Wage Rates	5124	5369	5369	137	144	144
Production, Interest, Taxes,	:					
& Wage Rates (PITW)	1584	*1641	1639	118	*122	122
Family Living-CPI 3/	1641	*1691	1691	128	132	132
Ratio (Received\Paid)				80	*86	85
Parity Ratio 4/	38	41	41			
Parity Ratio Adjusted 5/	43	44	44			
PPITW Adjusted for	:					
Productivity 6/	1081	*1125	1125			
Crop Sector (PPITW)				122	126	126
Livestock Sector (PPITW)				117	*121	122
Farm Sector (Production)				107	*113	114
Non-Farm Sector (Production)				120	*124	123

* 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 1.071 for 2001 and the revised factor is 1.113 for 2000.
- 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, July 2001 With Comparisons

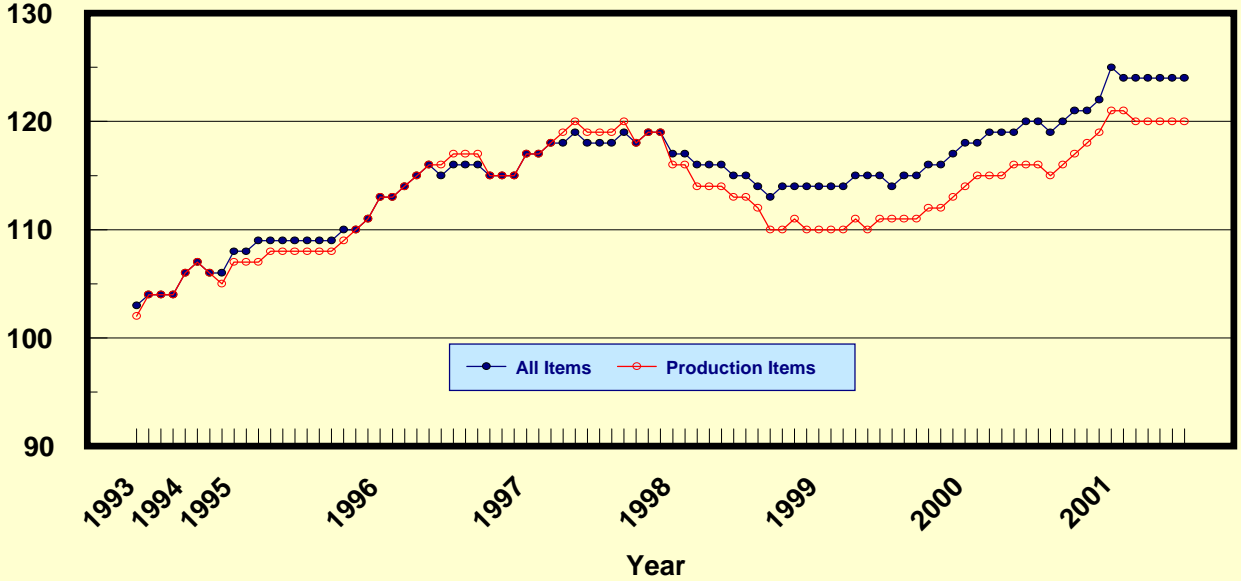
Index	Relative Weights		Input Indexes		
	5-Year Moving Average 1/		2000	2001	
	2000	2001	Jul	Jun	Jul
	----	Percent	----	(1990-92=100)	---
Production Items	67.3	67.1	116	*120	120
Feed	11.7	11.5	100	*107	110
Feed Grains	1.7	1.6	72	*79	82
Complete Feeds	5.7	5.6	104	*106	107
Hay/Forages	1.5	1.4	104	120	122
Concentrates	1.8	1.8	104	*115	123
Supplements	1.0	1.0	110	*121	127
Livestock & Poultry	6.8	6.7	111	113	114
Feeder Cattle	5.3	5.2	111	112	111
Feeder Pigs	0.5	0.5	114	115	114
Milk Cow Replacements	0.5	0.5	120	123	141
Poultry	0.4	0.4	109	109	109
Seeds	2.9	3.0	125	134	134
Field Crops	2.7	2.7	126	136	136
Grasses/Legumes	0.3	0.3	115	118	118
Fertilizer	4.9	4.8	110	*125	120
Mixed Fertilizer	2.2	2.1	108	113	115
Nitrogen	2.1	2.0	115	*143	129
Potash & Phosphate	0.7	0.7	103	*112	114
Agricultural Chemicals	3.9	4.0	120	*120	119
Herbicides	2.5	2.5	111	112	112
Insecticides	0.9	0.9	145	*143	139
Fungicides/Other	0.6	0.6	120	121	121
Fuels	2.6	2.6	134	*133	124
Diesel	1.5	1.5	131	*135	126
Gasoline	0.8	0.7	138	*127	113
LP Gas	0.4	0.4	136	*138	136
Farm Supplies & Repairs	5.6	5.6	124	127	127
Supplies	1.9	1.9	118	120	120
Repairs	3.7	3.7	128	130	130
Autos & Trucks	1.6	1.7	119	118	117
Autos	0.2	0.2	112	111	110
Trucks	1.4	1.5	120	119	118
Farm Machinery	4.0	4.0	140	143	143
Tractors	0.9	0.9	136	138	138
Self-Propelled	1.6	1.6	139	143	143
Other Machinery	1.5	1.5	142	145	145
Building Materials	2.8	2.8	121	*122	122
Farm Services	12.4	12.4	120	*121	121
Custom Rates	1.3	1.3	120	*121	121
Other Services	11.2	11.1	120	*121	121
Rent	8.1	7.9	110	*116	116
Cash	4.0	4.0	139	*141	141
Share	4.1	3.9	83	91	91
Interest	4.9	4.9	112	116	116
Taxes	3.1	3.1	123	123	123
Wage Rates	7.0	7.2	137	144	144
Family Living-CPI	17.7	17.8	128	132	132

* Revised.

1/ Weights may not add due to rounding.

Prices Paid by Farmers, Major Indexes US, by Quarter and Month 1/

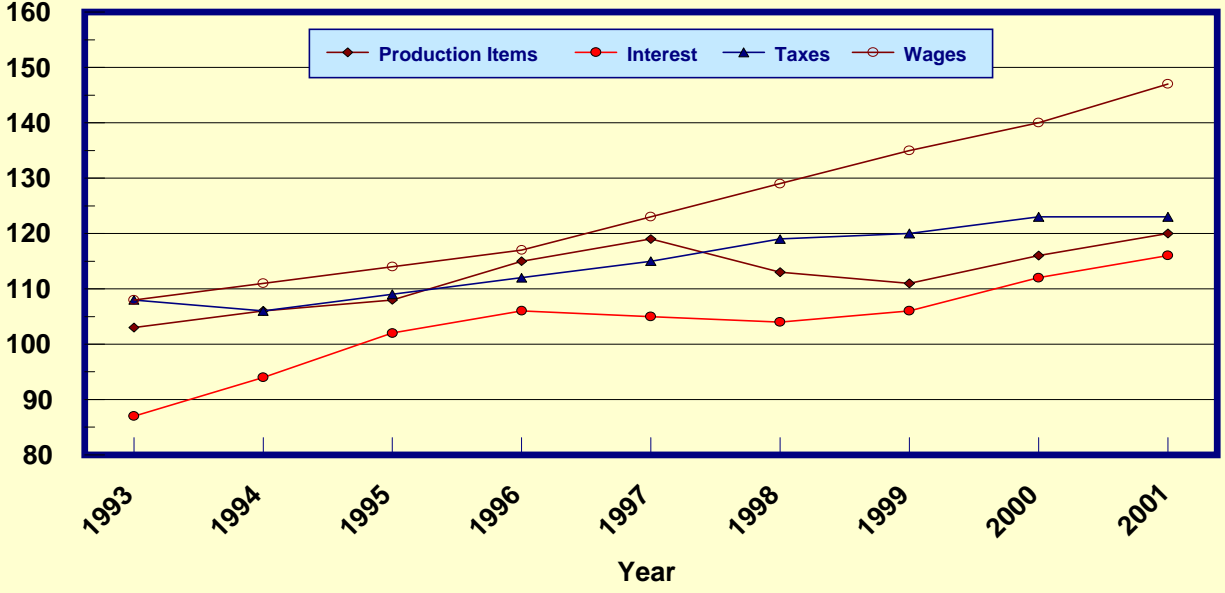
Percent (1990-92=100)



1/ Index values are monthly beginning in 1995.

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

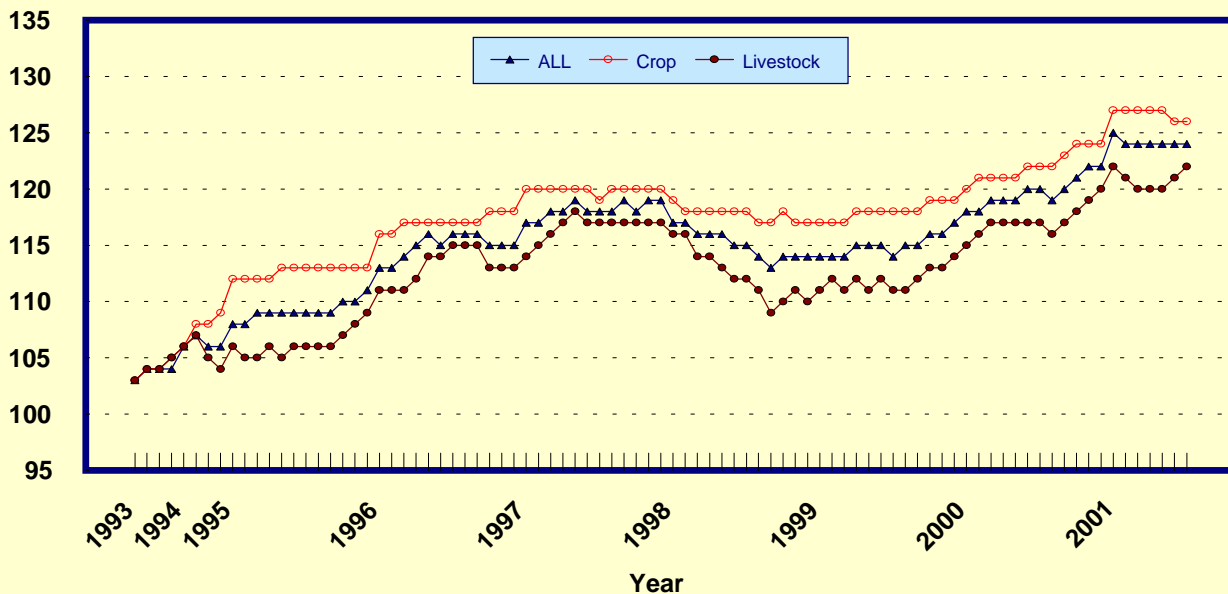
Percent (1990-92=100)



1/ Index values for 2001 are year-to-date averages.

Prices Paid by Farmers, Indexes, All Items US, By Farm Type 1/

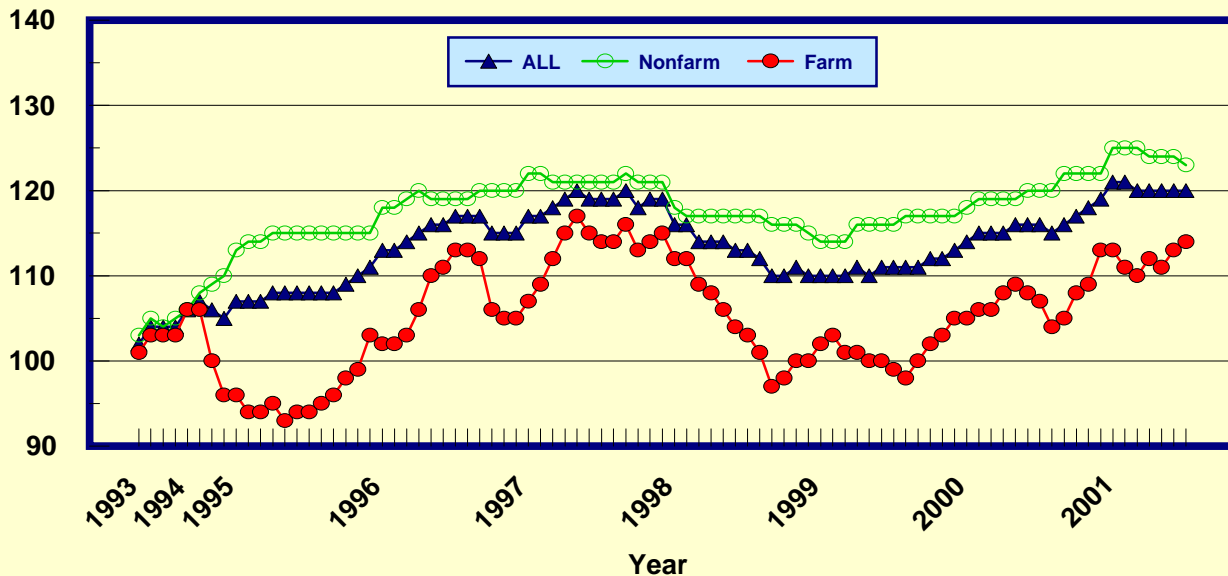
Percent (1990-92=100)



1/ Index values are monthly beginning in 1995.

Prices Paid by Farmers, Indexes, All Production Items US, By Sector Origin 1/

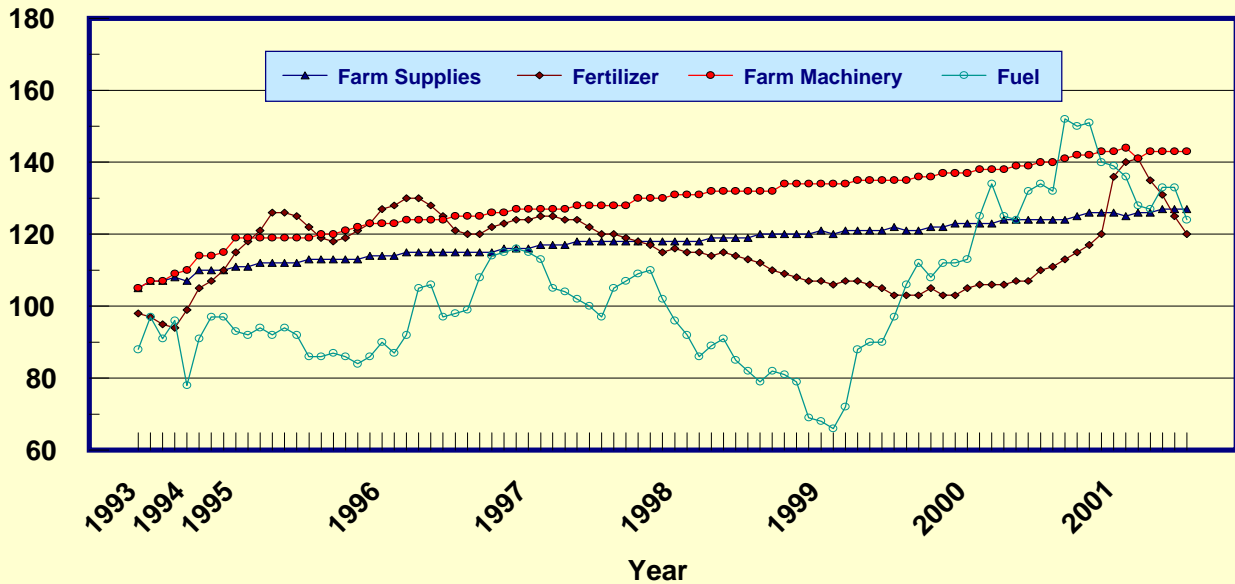
Percent (1990-92=100)



1/ Index values are monthly beginning in 1995.

Prices Paid by Farmers, Selected Production Indexes US, By Non-Farm Sector 1/

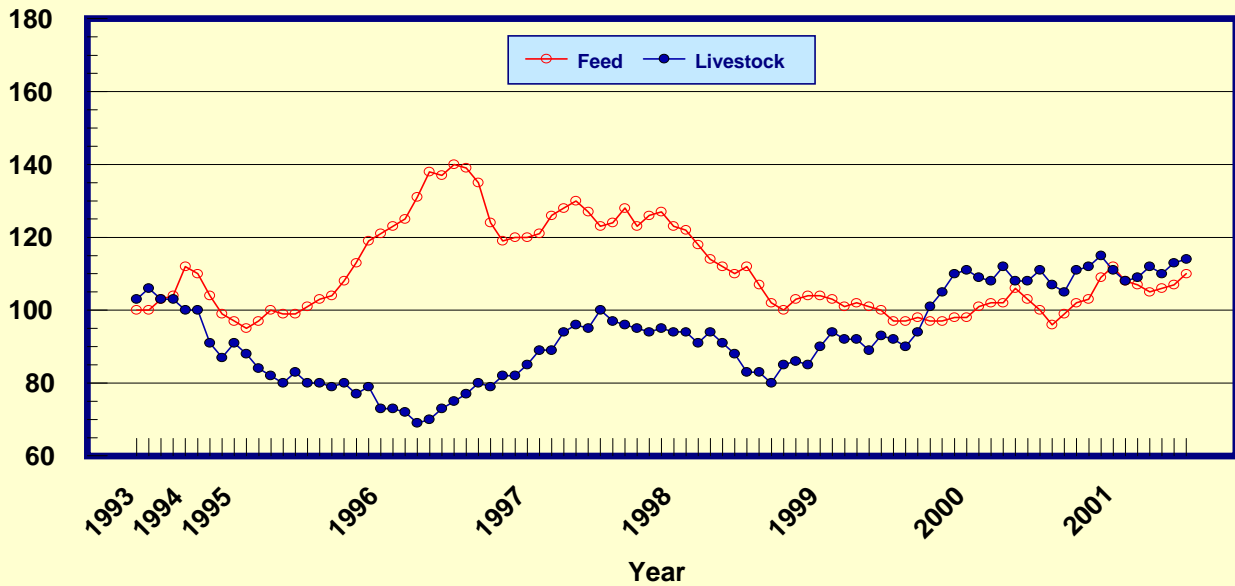
Percent (1990-92=100)



1/ Index values are monthly beginning in 1995.

Prices Paid by Farmers, Selected Production Indexes US, By Farm Sector 1/

Percent (1990-92=100)



1/ Index values are monthly beginning in 1995.

Feed Price Ratios: United States, July 2001 with Comparisons

Feed Price Ratio 1/	2000		2001	
	Jul	Jun	Jun	Jul
Broiler-Feed: Pounds of Broiler Grower Feed equal in value to 1 pound of broiler, live weight	7.2	8.3		7.8
Market Egg Feed: Pounds of Laying Feed equal in Value to 1 dozen eggs	9.2	8.5		7.7
Hog-Corn: Bushels of Corn equal in value to 100 pounds of hog, live weight	29.5	*29.5		27.3
Milk-Feed: Pounds of 16% Mixed Dairy Feed equal in value to 1 pound of Whole Milk	3.29	*3.73		3.61
Steer & Heifer-Corn: Bushels of Corn equal in value to 100 pounds of Steer & Heifers, live weight	42.9	*43.4		39.4
Turkey-Feed: Pounds of Turkey Grower equal in value to 1 pound of Turkey, live weight	9.5	8.3		7.8

1/ Effective October 1997, prices of commercial prepared feeds are based on current U.S. prices received for corn, soybeans, alfalfa hay, and all wheat.

* Revised.

Prices Used to Calculate Feed Price Ratios:
United States, July 2001 with Comparisons

Commodity	Unit	2000		2001	
		Jul	Jun	Jun	Jul
Broilers, Live	Lb	0.350	0.410		0.420
Eggs, Market	Doz	0.377	0.358		0.350
Hogs, All	Cwt	48.30	*52.20		51.40
Milk, All	Cwt	12.60	*16.10		16.30
Steers and Heifers	Cwt	70.40	*76.80		74.10
Turkeys, Live	Lb	0.422	0.385		0.386
Corn	Bu	1.64	*1.77		1.88
Hay, Alfalfa, Baled	Ton	84.50	103.00		105.00
Soybeans	Bu	4.53	*4.46		4.92
Wheat, All	Bu	2.32	*2.74		2.72

* Revised.

Feeder Livestock: Prices Paid, United States
July 2001 with Comparisons

Commodity	Unit	2000		2001	
		Jul	Jun	Jun	Jul
Dollars					
Feeders and Stockers					
Cattle and Calves	Cwt	93.60	94.50		94.40
Feeder Pigs	Cwt	105.00	106.00		105.00

Prices Paid Indexes: Monthly and Annual Average
United States, 1997-01

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													
1997	:1558	1563	1570	1576	1582	1577	1571	1573	1580	1578	1581	1580	1574
1998	:1561	1558	1548	1544	1541	1535	1527	1519	1506	1515	1516	1512	1532
1999	:1522	1521	1521	1529	1525	1528	1522	1525	1533	1543	1546	1553	1531
2000	:1568	1578	1585	1588	1591	1595	1594	1584	1597	1613	1618	1628	1595
2001	:1658	1654	1650	1646	1647	1650	1648						1650
1990-92 = 100													
1997	: 117	117	118	118	119	118	118	118	119	118	119	119	118
1998	: 117	117	116	116	116	115	115	114	113	114	114	114	115
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	122	122	120
2001	: 125	124	124	124	124	124	124						124
Items Used for Production, Interest, Taxes, and Wage Rates (PITW)													
1910-14 = 100													
1997	:1568	1574	1581	1588	1596	1589	1582	1583	1591	1587	1592	1590	1585
1998	:1567	1562	1550	1544	1539	1532	1522	1511	1495	1505	1507	1502	1528
1999	:1513	1513	1511	1519	1514	1517	1509	1512	1519	1532	1534	1543	1520
2000	:1560	1570	1576	1579	1582	1586	1584	1572	1586	1604	1610	1623	1586
2001	:1658	1651	1644	1639	1638	1641	1639						1644
1990-92 = 100													
1997	: 117	117	118	118	119	118	118	118	118	118	118	118	118
1998	: 117	116	115	115	115	114	113	113	111	112	112	112	114
1999	: 113	113	112	113	113	113	112	113	113	114	114	115	113
2000	: 116	117	117	118	118	118	118	117	118	119	120	121	118
2001	: 123	123	122	122	122	122	122						122

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

Prices Paid Indexes: Monthly and Annual Average
United States, 1997-01

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg

	Items Used for Production												
	1910-14 = 100												
1997	1135	1140	1146	1155	1162	1156	1152	1153	1161	1150	1154	1152	1151
1998	1124	1121	1110	1107	1102	1096	1092	1082	1068	1071	1072	1068	1093
1999	1070	1069	1068	1076	1072	1075	1072	1074	1081	1088	1090	1098	1078
2000	1103	1112	1117	1120	1123	1126	1127	1116	1129	1139	1144	1155	1126
2001	1176	1170	1164	1166	1165	1167	1165						1167

	1990-92 = 100												
1997	117	117	118	119	120	119	119	119	120	118	119	119	119
1998	116	116	114	114	114	113	113	112	110	110	111	110	113
1999	110	110	110	111	110	111	111	111	111	112	112	113	111
2000	114	115	115	115	116	116	116	115	116	117	118	119	116
2001	121	121	120	120	120	120	120						120

	Feed												
	1910-14 = 100												
1997	587	592	617	625	637	620	599	605	625	602	616	621	612
1998	599	594	577	556	545	537	545	521	498	488	503	505	539
1999	509	503	491	498	493	487	474	475	477	475	475	478	486
2000	480	492	499	497	516	505	488	469	484	496	504	530	497
2001	545	530	520	514	518	521	535						526

	1990-92 = 100												
1997	120	121	126	128	130	127	123	124	128	123	126	127	125
1998	123	122	118	114	112	110	112	107	102	100	103	104	110
1999	104	103	101	102	101	100	97	97	98	97	97	98	100
2000	98	101	102	102	106	103	100	96	99	102	103	109	102
2001	112	108	107	105	106	107	110						108

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

Prices Paid Indexes: Monthly and Annual Average
United States, 1997-01

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg

	Livestock and Poultry												
	1910-14 = 100												
1997	1092	1136	1144	1205	1226	1220	1282	1242	1231	1209	1198	1218	1200
1998	1196	1206	1166	1199	1168	1121	1059	1064	1016	1091	1097	1089	1123
1999	1154	1199	1177	1180	1142	1184	1177	1156	1203	1288	1338	1404	1217
2000	1419	1392	1375	1430	1374	1383	1425	1373	1345	1416	1438	1467	1403
2001	1417	1386	1397	1438	1401	1440	1456						1419
	1990-92 = 100												
1997	85	89	89	94	96	95	100	97	96	95	94	95	94
1998	94	94	91	94	91	88	83	83	80	85	86	85	88
1999	90	94	92	92	89	93	92	90	94	101	105	110	95
2000	111	109	108	112	108	108	111	107	105	111	112	115	110
2001	111	108	109	112	110	113	114						111
	Seeds												
	1910-14 = 100												
1997	1161	1161	1161	1186	1186	1186	1186	1186	1186	1186	1186	1186	1179
1998	1186	1186	1186	1216	1216	1216	1216	1216	1216	1216	1216	1216	1208
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						1290
	1990-92 = 100												
1997	117	117	117	120	120	120	120	120	120	120	120	120	119
1998	120	120	120	123	123	123	123	123	123	123	123	123	122
1999	123	123	123	121	121	121	121	121	121	121	121	121	121
2000	121	121	121	125	125	125	125	125	125	125	125	125	124
2001	125	125	125	134	134	134	134						130

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

Prices Paid Indexes: Monthly and Annual Average
United States, 1997-01

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
													1/
Fertilizer													
1910-14 = 100													
1997	455	457	457	455	453	446	439	438	437	432	429	423	443
1998	426	422	423	416	420	419	415	410	403	401	396	390	412
1999	390	390	393	394	389	385	379	378	378	383	378	379	385
2000	384	388	388	390	391	392	403	406	414	422	427	441	404
2001	498	514	518	495	481	460	441						487
1990-92 = 100													
1997	124	125	125	124	124	122	120	120	119	118	117	115	121
1998	116	115	115	114	115	114	113	112	110	109	108	107	112
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	117	120	110
2001	136	140	141	135	131	125	120						133
Agricultural Chemicals													
1910-14 = 100													
1997	744	730	732	740	746	745	743	743	749	754	759	760	745
1998	763	760	760	755	756	759	756	764	743	753	752	754	756
1999	756	740	751	751	741	747	741	749	748	756	738	737	746
2000	738	740	742	737	741	742	741	740	741	739	735	739	740
2001	756	742	746	747	750	744	738						746
1990-92 = 100													
1997	120	118	118	120	121	120	120	120	121	122	123	123	121
1998	123	123	123	122	122	123	122	124	120	122	122	122	122
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	119	120	120
2001	122	120	121	121	121	120	119						121

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

Prices Paid Indexes: Monthly and Annual Average
United States, 1997-01

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg

	Autos and Trucks												
	1910-14 = 100												
1997	3176	3188	3186	3180	3164	3154	3148	3135	3134	3152	3158	3160	3161
1998	3169	3170	3170	3171	3147	3125	3133	3138	3133	3133	3160	3173	3152
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	3119						3151
	1990-92 = 100												
1997	119	120	120	120	119	119	118	118	118	119	119	119	119
1998	119	119	119	119	118	118	118	118	118	118	119	119	119
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						119
	Farm Machinery												
	1910-14 = 100												
1997	3181	3185	3188	3196	3202	3205	3207	3214	3221	3260	3263	3269	3216
1998	3274	3279	3288	3300	3303	3309	3311	3316	3321	3354	3350	3352	3313
1999	3360	3363	3366	3377	3384	3388	3393	3398	3409	3417	3430	3436	3393
2000	3442	3452	3460	3474	3486	3495	3506	3516	3539	3554	3568	3582	3506
2001	3592	3616	3549	3580	3584	3582	3580						3583
	1990-92 = 100												
1997	127	127	127	127	128	128	128	128	128	130	130	130	128
1998	131	131	131	132	132	132	132	132	132	134	134	134	132
1999	134	134	134	135	135	135	135	135	136	136	137	137	135
2000	137	138	138	138	139	139	140	140	141	142	142	143	140
2001	143	144	141	143	143	143	143						143

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

Prices Paid Indexes: Monthly and Annual Average
United States, 1997-01

Year:	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
:	:	:	:	:	:	:	:	:	:	:	:	:	: 1/

:	Building Materials												
:	1910-14 = 100												
:													
1997	:1585	1593	1598	1605	1609	1607	1609	1608	1605	1600	1602	1600	1602
1998	:1599	1600	1604	1607	1606	1604	1609	1611	1610	1604	1602	1602	1605
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	1659						1648
:													
:	1990-92 = 100												
:													
1997	: 117	117	118	118	118	118	118	118	118	118	118	118	118
1998	: 118	118	118	118	118	118	118	119	119	118	118	118	118
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						121
:													
:	Farm Services and Rent 2/												
:	1910-14 = 100												
:													
1997	:1473	1473	1474	1472	1474	1484	1485	1483	1485	1475	1474	1471	1477
1998	:1394	1391	1391	1391	1393	1402	1402	1400	1397	1392	1387	1386	1394
1999	:1358	1359	1359	1359	1361	1368	1370	1369	1371	1367	1364	1365	1364
2000	:1370	1372	1374	1374	1374	1384	1385	1386	1387	1382	1378	1379	1379
2001	:1406	1406	1408	1408	1410	1422	1422						1412

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

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

Prices Paid Indexes: Monthly and Annual Average
United States, 1997-01

Year:	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	
:	:	:	:	:	:	:	:	:	:	:	:	:	: 1/	

:	Farm Services													
:	1990-92 = 100													
:														
1997	: 116	: 116	: 116	: 115	: 116	: 117	: 117	: 117	: 117	: 116	: 116	: 115	: 116	
1998	: 115	: 115	: 115	: 115	: 115	: 116	: 116	: 116	: 116	: 115	: 114	: 114	: 115	
1999	: 115	: 115	: 115	: 115	: 115	: 116	: 116	: 116	: 116	: 116	: 115	: 116	: 116	
2000	: 118	: 118	: 119	: 119	: 119	: 120	: 120	: 120	: 120	: 120	: 119	: 119	: 119	
2001	: 119	: 119	: 120	: 120	: 120	: 121	: 121							: 120
:														
:	Rent													
:	1990-92 = 100													
:														
1997	: 136	: 136	: 136	: 136	: 136	: 136	: 136	: 136	: 136	: 136	: 136	: 136	: 136	
1998	: 120	: 120	: 120	: 120	: 120	: 120	: 120	: 120	: 120	: 120	: 120	: 120	: 120	
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	: 116	: 116	: 116	: 116	: 116	: 116	: 116							: 116
:														
:	Interest													
:	1910-14 = 100													
:														
1997	: 2621	: 2621	: 2621	: 2621	: 2621	: 2621	: 2621	: 2621	: 2621	: 2621	: 2621	: 2621	: 2621	
1998	: 2617	: 2617	: 2617	: 2617	: 2617	: 2617	: 2617	: 2617	: 2617	: 2617	: 2617	: 2617	: 2617	
1999	: 2665	: 2665	: 2665	: 2665	: 2665	: 2665	: 2665	: 2665	: 2665	: 2665	: 2665	: 2665	: 2665	
2000	: 2798	: 2798	: 2798	: 2798	: 2798	: 2798	: 2798	: 2798	: 2798	: 2798	: 2798	: 2798	: 2798	
2001	: 2901	: 2901	: 2901	: 2901	: 2901	: 2901	: 2901							: 2901
:														
:	1990-92 = 100													
:														
1997	: 105	: 105	: 105	: 105	: 105	: 105	: 105	: 105	: 105	: 105	: 105	: 105	: 105	
1998	: 104	: 104	: 104	: 104	: 104	: 104	: 104	: 104	: 104	: 104	: 104	: 104	: 104	
1999	: 106	: 106	: 106	: 106	: 106	: 106	: 106	: 106	: 106	: 106	: 106	: 106	: 106	
2000	: 112	: 112	: 112	: 112	: 112	: 112	: 112	: 112	: 112	: 112	: 112	: 112	: 112	
2001	: 116	: 116	: 116	: 116	: 116	: 116	: 116							: 116

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

Prices Paid Indexes: Monthly and Annual Average
United States, 1997-01

Year:	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
:	:	:	:	:	:	:	:	:	:	:	:	:	: 1/
Taxes													
1910-14 = 100													
1997	:3093	3093	3093	3093	3093	3093	3093	3093	3093	3093	3093	3093	3093
1998	:3185	3185	3185	3185	3185	3185	3185	3185	3185	3185	3185	3185	3185
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	:3281	3281	3281	3281	3281	3281	3281						3281
1990-92 = 100													
1997	: 115	115	115	115	115	115	115	115	115	115	115	115	115
1998	: 119	119	119	119	119	119	119	119	119	119	119	119	119
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	: 123	123	123	123	123	123	123						123
Wage Rates													
1910-14 = 100													
1997	:4652	4652	4652	4542	4542	4542	4446	4446	4446	4723	4723	4723	4591
1998	:4917	4917	4917	4840	4840	4840	4685	4685	4685	4911	4911	4911	4838
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	5369						5466
1990-92 = 100													
1997	: 124	124	124	121	121	121	119	119	119	126	126	126	123
1998	: 131	131	131	129	129	129	125	125	125	131	131	131	129
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	144						147

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

Prices Paid Indexes: Monthly and Annual Average
United States, 1997-01

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
													1/

	Family Living												
	1910-14 = 100												
1997	1511	1516	1520	1522	1521	1522	1524	1527	1531	1535	1534	1532	1525
1998	1535	1538	1541	1543	1546	1548	1550	1552	1554	1558	1558	1557	1548
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	1691						1679

	1990-92 = 100												
1997	118	118	119	119	119	119	119	119	120	120	120	120	119
1998	120	120	120	121	121	121	121	121	121	122	122	122	121
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						131

	Production Items With Farm Origin 2/												
	1990-92 = 100												
1997	107	109	112	115	117	115	114	114	116	113	114	115	113
1998	112	112	109	108	106	104	103	101	97	98	100	100	104
1999	102	103	101	101	100	100	99	98	100	102	103	105	101
2000	105	106	106	108	109	108	107	104	105	108	109	113	107
2001	113	111	110	112	111	113	114						112

	Production Items With Non-Farm Origin 3/												
	1990-92 = 100												
1997	122	122	121	121	121	121	121	121	122	121	121	121	121
1998	118	117	117	117	117	117	117	117	116	116	116	115	117
1999	114	114	114	116	116	116	116	117	117	117	117	117	116
2000	118	119	119	119	119	120	120	120	122	122	122	122	120
2001	125	125	125	124	124	124	123						124

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, 1997-01

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg

	Crop Sector (PPITW)												
	1990-92 = 100												
1997	120	120	120	120	120	120	119	120	120	120	120	120	120
1998	119	118	118	118	118	118	118	117	117	118	117	117	118
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	126						127
	Livestock Sector (PPITW)												
	1990-92 = 100												
1997	114	115	116	117	118	117	117	117	117	117	117	117	116
1998	116	116	114	114	113	112	112	111	109	110	111	110	112
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	122						121
	Commodities and Services, Interest, Taxes, and Wage Rates												
	Adjusted for Productivity												
	1910-14 = 100												
1997	1026	1028	1030	1024	1025	1024	1017	1018	1020	1038	1038	1038	1027
1998	1045	1045	1043	1038	1038	1037	1026	1025	1022	1039	1039	1038	1036
1999	1049	1049	1050	1048	1047	1048	1037	1038	1041	1053	1054	1055	1047
2000	1078	1082	1085	1085	1086	1088	1081	1080	1083	1102	1103	1105	1088
2001	1138	1138	1138	1123	1124	1125	1125						1130

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

Prices Paid Indexes: Monthly and Annual Average
United States, 1997-01

Year:	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
:	:	:	:	:	:	:	:	:	:	:	:	:	: 1/

	Parity Ratio 2/												
	1910-14 = 100												
1997	44	43	44	43	43	43	43	43	43	43	43	42	43
1998	42	41	42	43	43	42	42	42	42	42	42	41	42
1999	41	40	41	40	41	40	39	41	40	37	38	38	40
2000	37	37	38	40	40	39	38	39	39	37	38	39	38
2001	37	38	40	41	41	41	41						40

	Adjusted Parity Ratio 3/												
	1910-14 = 100												
1997	45	44	45	44	45	45	45	45	45	45	44	44	45
1998	45	44	45	46	45	45	45	45	45	44	44	44	45
1999	45	44	45	45	45	45	44	45	44	41	42	42	44
2000	41	41	42	45	44	44	43	43	43	41	43	43	43
2001	39	41	43	44	44	44	44						43

	Ratio												
	1990-92 = 100												
1997	92	90	92	90	90	91	90	91	90	91	89	89	90
1998	88	87	89	91	90	89	89	89	88	88	88	87	89
1999	85	84	85	84	85	84	82	85	83	78	80	79	83
2000	76	78	80	84	84	82	80	81	81	77	80	81	80
2001	77	80	83	85	87	86	85						83

- 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 Index Sub-Components: Monthly and Annual Average
United States, 1997-01

Year:	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	
:	:	:	:	:	:	:	:	:	:	:	:	:	: 1/	

:	Feed Sub-Components													
:	Feed Grains													
:	1990-92 = 100													
:	1997	114	113	118	118	114	109	104	107	107	108	107	107	111
:	1998	109	109	108	102	99	98	94	82	79	81	82	84	94
:	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	82						82
:	Complete Feeds													
:	1990-92 = 100													
:	1997	121	122	125	126	129	128	125	125	127	124	125	126	125
:	1998	121	119	118	115	113	112	114	112	106	104	107	108	112
:	1999	109	108	105	106	104	104	102	101	102	102	101	102	104
:	2000	102	103	104	104	105	105	104	100	101	102	104	108	104
:	2001	114	112	110	107	106	106	107						109
:	Hay and Forages													
:	1990-92 = 100													
:	1997	126	131	135	142	144	131	124	124	125	125	126	122	130
:	1998	123	125	123	122	121	116	115	114	111	108	107	103	116
:	1999	104	105	103	104	112	104	102	101	100	99	99	96	102
:	2000	97	99	100	102	115	107	104	104	106	110	110	111	105
:	2001	110	114	113	120	131	120	122						119
:	Concentrates													
:	1990-92 = 100													
:	1997	117	120	130	135	148	143	142	145	160	133	146	149	139
:	1998	131	131	122	110	109	110	120	107	103	97	102	102	112
:	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	123						112

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

Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 1997-01

Year:	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
:	:	:	:	:	:	:	:	:	:	:	:	:	1/
Supplements													
1990-92 = 100													
1997	126	125	131	127	124	123	115	117	124	129	134	139	126
1998	139	133	125	122	116	108	109	107	104	105	110	113	116
1999	115	116	114	118	116	113	112	113	115	112	112	118	114
2000	118	120	119	117	114	112	110	109	111	115	116	123	115
2001	127	125	121	119	115	121	127						122
Livestock and Poultry Sub-Components													
Feeder Cattle													
1990-92 = 100													
1997	80	84	84	89	92	92	98	95	95	94	94	96	91
1998	95	95	92	95	92	87	81	82	78	85	86	85	88
1999	89	91	88	88	84	89	93	91	95	101	104	109	93
2000	109	105	102	107	101	106	111	107	104	111	113	114	108
2001	109	105	106	109	106	112	111						108
Feeder Pigs													
1990-92 = 100													
1997	112	118	121	136	128	119	119	109	97	87	81	77	109
1998	68	81	68	70	72	70	65	62	55	55	53	55	65
1999	66	96	103	106	109	96	52	46	58	73	88	111	84
2000	126	137	147	159	159	118	114	103	98	101	106	118	124
2001	125	133	136	143	127	115	114						128
Milk Cow Replacements													
1990-92 = 100													
1997	97	97	97	98	98	98	98	98	98	97	97	97	97
1998	95	95	95	98	98	98	99	99	99	105	105	105	99
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	123	123	123	141						123

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

Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 1997-01

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
													1/
Poultry													
1990-92 = 100													
1997	106	106	106	106	106	106	106	106	106	106	106	106	106
1998	106	106	106	106	106	106	106	106	106	106	106	106	106
1999	108	108	108	108	108	108	108	108	108	108	108	108	108
2000	109	109	109	109	109	109	109	109	109	109	109	109	109
2001	109	109	109	109	109	109	109						109
Seeds Sub-Components													
Field Crops													
1990-92 = 100													
1997	117	117	117	119	119	119	119	119	119	119	119	119	118
1998	119	119	119	123	123	123	123	123	123	123	123	123	122
1999	123	123	123	121	121	121	121	121	121	121	121	121	121
2000	121	121	121	126	126	126	126	126	126	126	126	126	125
2001	126	126	126	136	136	136	136						132
Grasses and Legumes													
1990-92 = 100													
1997	120	120	120	130	130	130	130	130	130	130	130	130	128
1998	130	130	130	123	123	123	123	123	123	123	123	123	124
1999	123	123	123	121	121	121	121	121	121	121	121	121	121
2000	121	121	121	115	115	115	115	115	115	115	115	115	117
2001	115	115	115	118	118	118	118						117
Fertilizer Sub-Components													
Mixed Fertilizer													
1990-92 = 100													
1997	119	119	119	118	118	118	117	117	117	116	116	116	117
1998	119	118	118	117	116	116	116	116	116	115	115	114	116
1999	115	115	115	115	115	114	113	113	112	111	109	109	113
2000	109	108	108	108	108	108	108	108	108	107	107	108	108
2001	110	111	112	111	112	113	115						112

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

Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 1997-01

Year:	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
:	:	:	:	:	:	:	:	:	:	:	:	:	1/
Nitrogen													
1990-92 = 100													
1997	136	137	136	135	134	130	126	126	125	122	121	117	129
1998	115	114	114	111	113	112	110	106	102	101	98	95	108
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	138	113
2001	172	181	182	167	158	143	129						162
Potash and Phosphate													
1990-92 = 100													
1997	107	108	109	110	110	108	108	109	109	109	110	111	109
1998	111	111	112	114	115	115	115	116	114	117	117	116	115
1999	116	116	116	116	116	117	118	119	118	116	113	114	116
2000	114	116	109	111	111	103	103	105	107	109	107	109	109
2001	109	110	112	113	110	112	114						111
Agricultural Chemicals Sub-Components													
Herbicides													
1990-92 = 100													
1997	117	114	114	116	118	117	117	117	117	119	120	120	117
1998	120	119	119	118	118	118	119	121	115	115	116	117	118
1999	116	113	115	116	113	112	112	115	115	115	111	112	114
2000	112	112	111	111	110	111	111	111	111	110	110	111	111
2001	110	112	112	112	112	112	112						112
Insecticides													
1990-92 = 100													
1997	130	129	129	129	129	130	128	128	132	132	133	134	130
1998	135	136	136	136	136	136	134	135	136	141	138	138	136
1999	140	138	142	139	140	145	142	138	138	142	142	140	140
2000	140	142	144	142	146	146	145	145	145	145	142	144	144
2001	156	142	146	144	147	143	139						145

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

Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 1997-01

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
													1/
Fungicides and Other													
1990-92 = 100													
1997	118	118	118	120	119	119	120	120	120	120	120	120	119
1998	121	120	120	119	120	120	121	117	118	118	119	119	119
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	121	121	121	121	121	121						121
Fuels Sub-Components													
Diesel													
1990-92 = 100													
1997	108	109	100	100	97	94	90	97	97	103	106	96	100
1998	89	85	80	84	84	76	74	73	79	77	74	63	78
1999	64	60	68	83	82	83	92	100	105	102	108	109	88
2000	113	127	133	123	121	125	131	135	162	161	161	148	137
2001	141	135	126	123	131	135	126						131
Gasoline													
1990-92 = 100													
1997	111	109	108	107	109	108	106	114	118	112	109	105	110
1998	98	93	87	92	98	96	92	84	82	84	79	67	88
1999	71	67	72	96	97	94	102	110	115	107	108	110	96
2000	111	125	137	128	135	154	138	128	140	130	128	113	131
2001	118	117	111	124	135	127	113						121
LP Gas													
1990-92 = 100													
1997	157	142	119	111	104	110	105	111	119	125	129	124	121
1998	115	110	104	100	102	96	91	89	87	88	92	92	97
1999	80	83	86	91	110	109	107	122	135	136	134	127	110
2000	119	117	136	126	111	113	136	131	135	151	154	161	133
2001	174	186	170	151	140	138	136						156

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

Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 1997-01

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
													1/
Farm Supplies & Repairs Sub-Components													
Supplies													
1990-92 = 100													
1997	114	114	114	114	115	115	115	115	115	114	114	114	114
1998	114	114	115	115	115	116	116	116	115	116	115	115	115
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	120	120	120	120						120
Repairs													
1990-92 = 100													
1997	118	118	118	119	119	119	120	120	120	120	120	120	119
1998	120	120	120	121	121	121	121	121	122	123	122	122	121
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	130						130
Autos and Trucks Sub-Components													
Autos													
1990-92 = 100													
1997	114	114	114	114	114	113	113	112	112	113	113	113	113
1998	114	113	113	113	113	112	112	112	112	112	113	113	113
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	110						111
Trucks													
1990-92 = 100													
1997	120	121	121	120	120	119	119	119	119	119	120	120	120
1998	120	120	120	120	119	118	119	119	119	119	120	120	119
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						120

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

Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 1997-01

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg

	Farm Machinery Sub-Components												
	Tractors												
	1990-92 = 100												
1997	124	125	125	125	126	126	126	126	126	129	129	129	126
1998	129	129	130	130	130	130	130	130	130	132	132	132	130
1999	132	132	132	132	132	132	132	133	133	134	134	135	133
2000	135	135	136	136	136	136	136	137	137	137	138	138	136
2001	138	138	138	138	138	138	138						138
	Self Propelled												
	1990-92 = 100												
1997	128	127	127	127	127	127	127	127	128	129	129	130	128
1998	130	130	130	131	131	131	131	131	131	133	133	133	131
1999	133	133	133	134	134	134	134	134	135	135	135	136	134
2000	136	136	136	137	138	138	139	140	141	142	143	144	139
2001	145	146	141	143	143	143	143						143
	Other Machinery												
	1990-92 = 100												
1997	127	128	129	129	129	130	130	130	131	131	131	132	130
1998	132	132	133	133	133	134	134	134	135	135	135	135	134
1999	136	136	137	137	138	138	138	138	139	139	140	140	138
2000	140	141	141	142	142	142	142	143	143	144	144	145	142
2001	145	145	144	145	145	145	145						145
	Farm Services Sub-Components												
	Custom Rates												
	1990-92 = 100												
1997	115	115	115	115	115	115	115	115	115	115	115	115	115
1998	117	117	117	117	117	117	117	117	117	117	117	117	117
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

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

Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 1997-01

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg

	Other Services												
	1990-92 = 100												
1997	116	116	116	116	116	117	118	117	118	116	116	115	116
1998	115	115	115	114	115	116	116	116	115	115	114	114	115
1999	115	115	115	115	115	116	116	116	117	116	116	116	116
2000	118	118	118	118	118	120	120	120	120	120	119	119	119
2001	119	119	119	119	120	121	121						120

	Rent Sub-Components												
	Cash												
	1990-92 = 100												
1997	135	135	135	135	135	135	135	135	135	135	135	135	135
1998	135	135	135	135	135	135	135	135	135	135	135	135	135
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	141	141	141	141	141	141	141						141

	Share												
	1990-92 = 100												
1997	136	136	136	136	136	136	136	136	136	136	136	136	136
1998	107	107	107	107	107	107	107	107	107	107	107	107	107
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

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 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).

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Listed below are the commodity specialists in the Statistics Division of the National Agricultural Statistics Service to contact for additional information. General questions should be directed to **Linda Hutton**, Chief, Environmental, Economics and Demographics Branch at (202) 720-6146.

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