

Agricultural Prices

Released January 31, 2003, 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.

Update Notice

Page A-25 has been updated. Prices and fat test percentages for December 2002 U.S. Fluid Grade, Manufacturing Grade, and All Milk have been corrected.

January Farm Prices Received Index Up 1 Point From Last Month

The preliminary All Farm Products Index of Prices Received by Farmers in January is 99, based on 1990-92=100, up 1 point (1.0 percent) from a revised December index. Higher prices for broilers, lettuce, cattle, and hogs more than offset lower prices for wheat, corn, turkeys, and soybeans. The seasonal change in the mix of commodities farmers sell also affects the overall index. Increased marketings of cattle, soybeans, corn, and strawberries offset decreased marketings of cotton, tobacco, grapes, and milk.

The preliminary All Farm Products Index is 4 points (4.2 percent) above January 2002. Higher prices for soybeans, corn, cattle, and wheat more than offset lower prices for lettuce, hogs, broilers, and broccoli.

The Food Commodities Index increased 1 point (1.0 percent) above last month to 98, and is 1 point (1.0 percent) above January last year.

Prices Paid Index Unchanged

The January Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) is 126 percent of the 1990-92 average. The index is unchanged from December but 4 points (3.3 percent) above January 2002. Lower prices in January for feeder cattle, feed grains, milk cows, and feed concentrates are offset by higher prices for herbicides, diesel fuel, nitrogen fertilizers, and feeder pigs.

Index Summary Table

Index 1990-92=100	2001		2002		2003	
	Dec	Jan	Dec	Jan	Dec	Jan
Prices Received	93	95	98	99		
Prices Paid	122	122	126	126		
Ratio 1/	76	78	78	79		

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

Prices Received by Farmers

The January All Farm Products Index is 99 percent of its 1990-92 base, up 1 point from a revised December index and up 4 points from the January 2002 index.

ALL CROPS: The January index is 102, down 1.9 percent from December but 8.5 percent above January 2002. From December, index decreases for food grains, fruits and nuts, feed grains and hay, oil-bearing crops, and tobacco more than offset index increases for commercial vegetables, cotton, and other crops.

Food Grains: The January index, at 109, is down 12 percent from the previous month but 22 percent above January 2002. The January all wheat price, at \$3.66 per bushel, is down 40 cents from December but 79 cents above January 2002.

Feed Grains & Hay: The January index is 103, down 2.8 percent from last month but 14 percent above January 2002. The corn price, at \$2.27 per bushel, is down 5 cents from December but 30 cents above January 2002. The all hay price, at \$92.90 per ton, is 30 cents above December and \$1.20 above last January. Grain sorghum, at \$4.07 per cwt, is down 6 cents from December but 73 cents above January last year.

Oil-Bearing Crops: The January index, at 96, is down 2.0 percent from December but 26 percent above January 2002. The soybean price, at \$5.38 per bushel, decreased 8 cents from December but is \$1.16 above January 2002.

Cotton: The January index, at 71, is up 2.9 percent from December and 58 percent above January 2002. The January price, at 43.2 cents per pound, is up 1.1 cents from the previous month and 15.9 cents above last January.

Potatoes & Dry Beans: The January index, at 110, is up 0.9 percent from December but 6.0 percent below January 2002. The all potato price, at \$6.82 per cwt, is up 13 cents from December but 8 cents below last January. The all dry bean price, at \$16.30 per cwt, is down 50 cents from the previous month and \$5.20 below January 2002.

Fruit & Nuts: The January fruit and nut index, at 84, is down 12 percent from the previous month and 1.2 percent below January 2002. Since December, prices decreased for apples, pears, strawberries, and lemons.

Commercial Vegetables: The January index, at 129, is up 8.4 percent from last month but 20 percent below January 2002. Price increases during January for snap beans, lettuce, sweet corn, broccoli, and cucumbers more than offset price decreases for cauliflower, celery, and tomatoes.

LIVESTOCK & PRODUCTS: The January index, at 95, is up 4.4 percent from last month but down 2.1 percent from January 2002. Compared with a year ago, prices are higher for all cattle, eggs, and turkeys but lower for all milk, hogs, broilers, and calves.

Meat Animals: The January index, at 92, is up 4.5 percent from last month and 2.2 percent from last year. The January hog price of \$31.80 per cwt is up \$1.50 from December but down \$5.90 from a year ago. The January beef cattle price of \$72.60 is up \$2.10 from last month and up \$5.50 from January 2002.

Dairy Products: The January index, at 90, is down 1.1 percent from December and 13 percent below January 2002. The January all milk price of \$11.80 per cwt is down 10 cents from December and down \$1.60 from last year. The fluid grade milk price is unchanged from last month but the manufactured grade milk price is down 10 cents from the previous month.

Poultry & Eggs: The January index, at 108, is up 13 percent from December and 0.9 percent below a year ago. January market egg price, at 52.9 cents per dozen, increased 1.0 cent from December reflecting a seasonal increase. The January broiler price, at 35.0 cents per pound, is up 6.0 cents per pound from December. January turkey price, averaging 34.6 cents per pound, is down 3.8 cents from the previous month.

Prices Received by Farmers

Prices Received

U.S. Prices and Indexes	Page	Monthly State Prices, continued	Page
Narrative	A-4	Cottonseed	A-19
Price Indexes	A-5	Cows, Beef	A-22
Price Index Charts	A-6-9	Cows, Milk	A-25
Prices Received		Eggs	A-24
U.S. Summary	A-10-11	Flaxseed	A-18
Charts	A-12-15	Fruit, Citrus	A-20
Selected Commodities ...	A-16	Hay	A-19
Upland Cotton and Rice		All Hogs	A-23
Prices and Marketings ..	A-19	Lambs	A-24
Parity Prices	A-26-27	Milk	A-25
Reliability Statement	A-57	Oats	A-17
Monthly State Prices		Peanuts	A-18
Apples	A-19	Potatoes	A-21
Barley	A-17	Sheep	A-24
Barrows and Gilts	A-23	Sorghum, Grain	A-17
Beans, Dry Edible	A-18	Soybeans	A-17
Beef Cattle	A-22	Sows	A-23
Calves	A-22	Steers and Heifers	A-22
Corn	A-17	Sunflower	A-18
Cotton	A-19	Tobacco	A-18
		Wheat	A-16
Information Contacts			B-31

Special Features

Rice: Marketing Year Average Prices Received, U.S., 2000 and 2001 ...	A-28
Rice: Monthly Prices Received and Marketings, United States, Marketing Years 1999-2000 through 2001-2002.....	A-28
Apples: Monthly Prices Received, U.S., July 1994 - December 2002	A-29
Grapes: Monthly Prices Received, U.S., May 1998 - December 2002	A-29
Peaches: Monthly Prices Received, U.S., May 1994 - December 2002	A-29
Pears: Monthly Prices Received, U.S., July 1994 - December 2002	A-29
Limes: Marketing Year Average Prices Received, Florida, Final 2000-2001, 2001-2002 and Preliminary 2002-2003	A-30
Sweetpotatoes: Market Year Average Prices received, Final 2000, 2001 and Preliminary 2002	A-30
Index of Prices Received: All Groups, Monthly and Annual, 1999-2003	A-48-55

Parity Prices

Authority for Parity Prices, Method of Computation and Prices	A-31-37
Annual Average Prices Received for Parity Computations, U.S., by Years, 1993-2002	A-38-47
Parity Price Equivalent for Manufacturing Grade Milk	A-56

Table of Contents

Prices Paid

	Page
Narrative	B-1
Indexes and Parity Ratios	B-2-3
Charts	B-4-6
Feed Ratios	B-7
Reliability Statement	B-30

U.S. Average Prices:

Feeder Livestock	B-7
Commodity Prices Used in Feed Price Ratios	B-7

Information Contacts	B-31
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Special Features

Private Non-Irrigated Grazing Fee Rates for Cattle by Selected States and Regions	B-8
Prices Paid Index for Beef Cattle Production	B-9
Prices Paid Survey Estimates, Month Published and Level	B-29
Prices Paid Index Components: 1910-14=100 and 1990-92=100: Monthly and Annual Averages, 1999-03:	
PPITW, PITW, Production Items	B-10-11
Prices Paid Index Component Items, Interest, Taxes, Wage Rates, Farm and Non Farm Origin,	B-11-18
Crop Sector, Livestock Sector, and PPITW adjusted for Productivity	B-20
Ratios	B-19
Prices Paid Index Sub-Components: Monthly and Annual Averages	B-21-28

Index Numbers of Prices Received, United States, January 2003,
with Comparisons

Index	1910-14=100				1990-92=100		
	2002		2003		2002		2003
	Average:	Jan	Dec	Jan	Jan	Dec	Jan
All Farm Products	639	606	*623	629	95	*98	99
All Crops	500	463	*512	505	94	*104	102
Food Grains	325	283	*393	347	89	*124	109
Feed Grains & Hay	363	322	*379	368	90	*106	103
Cotton	517	231	*356	365	45	*69	71
Tobacco	1263	1761	1722	1713	116	114	113
Oil-Bearing Crops	554	415	*537	528	76	98	96
Fruit & Nuts	716	594	664	588	85	95	84
Commercial Vegetables	698	1085	*796	859	162	*119	129
Potatoes & Dry Beans	540	593	*553	558	117	*109	110
Other Crops	493	558	558	567	113	113	115
Livestock & Products	768	746	*698	730	97	91	95
Meat Animals	1021	913	*897	937	90	88	92
Dairy Products	799	823	731	725	103	91	90
Poultry & Eggs	282	308	270	302	109	96	108
Food Commodities					97	*97	98

* Revised.

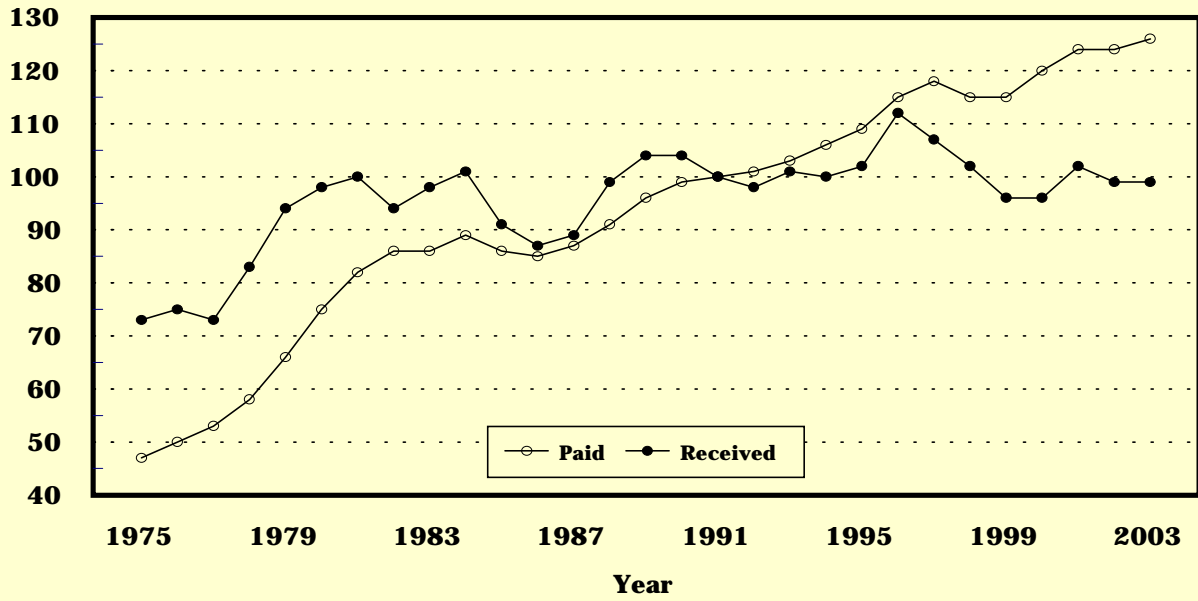
Selected Index Numbers for Prices Received and Paid,
1990-92=100, by Months, United States, 2002 and 2003

Month	Index of Prices Received						Index of Prices Paid			
	All Farm Products		All Crops		Livestock and Products		All Items		Production Items	
	2002	2003	2002	2003	2002	2003	2002	2003	2002	2003
Jan	95	99	94	102	97	95	122	126	117	122
Feb	99		102		97		123		117	
Mar	106		117		96		123		118	
Apr	95		101		90		123		118	
May	98		106		90		123		118	
Jun	99		107		91		123		118	
Jul	100		111		89		124		119	
Aug	101		116		87		124		120	
Sep	100		111		86		125		121	
Oct	96		102		87		125		121	
Nov	97		104		90		125		121	
Dec	98		104		91		126		121	

Prices Received vs Prices Paid

Annual Average Indexes*

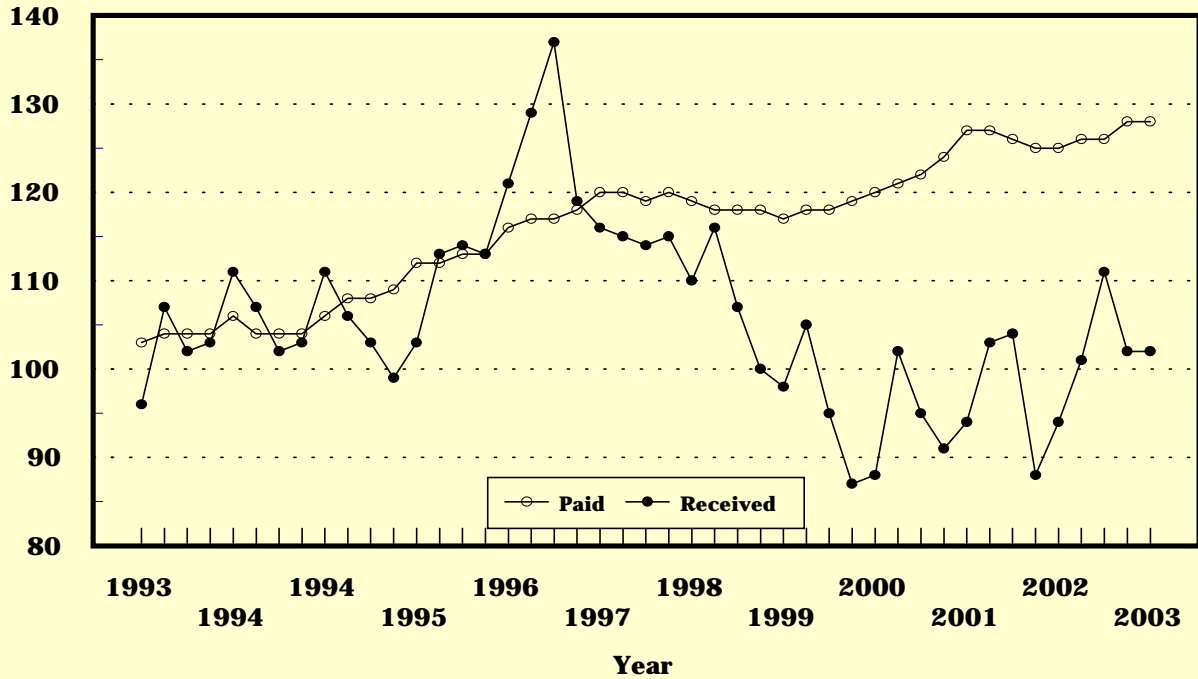
Index Values (1990-92=100)



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

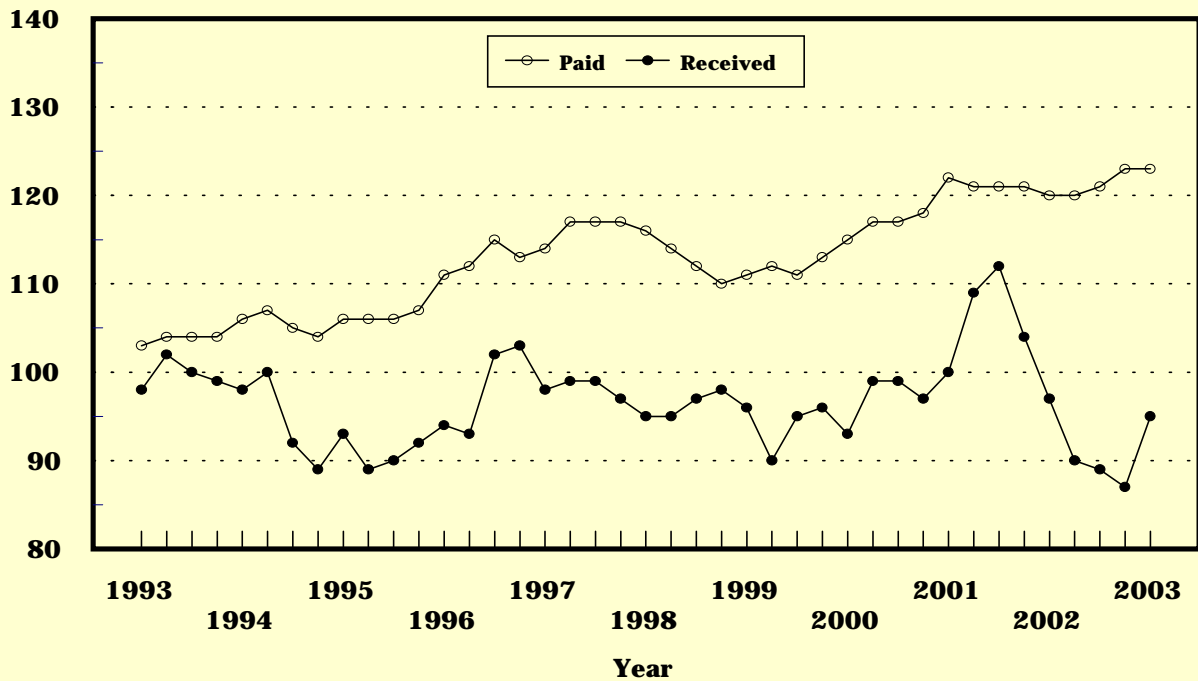
Crop Farm Index: Prices Received and Prices Paid
All Items, U.S., 1993-2003, By Quarter

Index Values (1990-92=100)



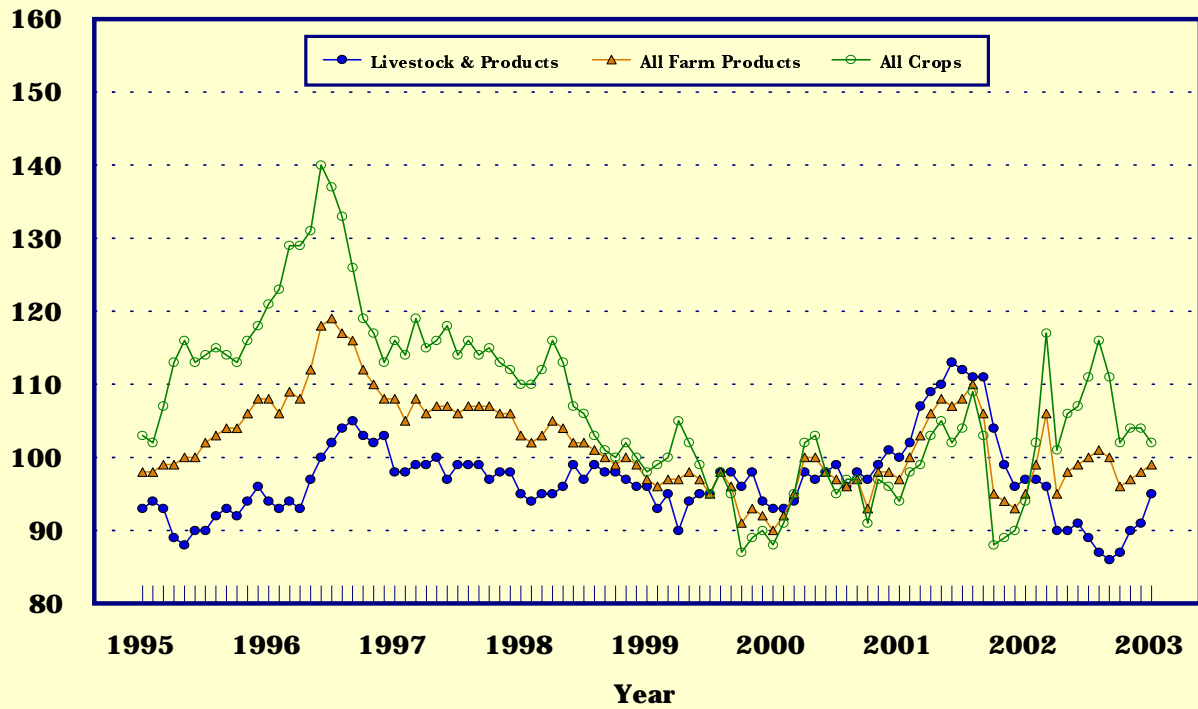
Livestock Farm Index: Prices Received and Prices Paid
All Items, U.S., 1993-2003, By Quarter

Index Values (1990-92=100)



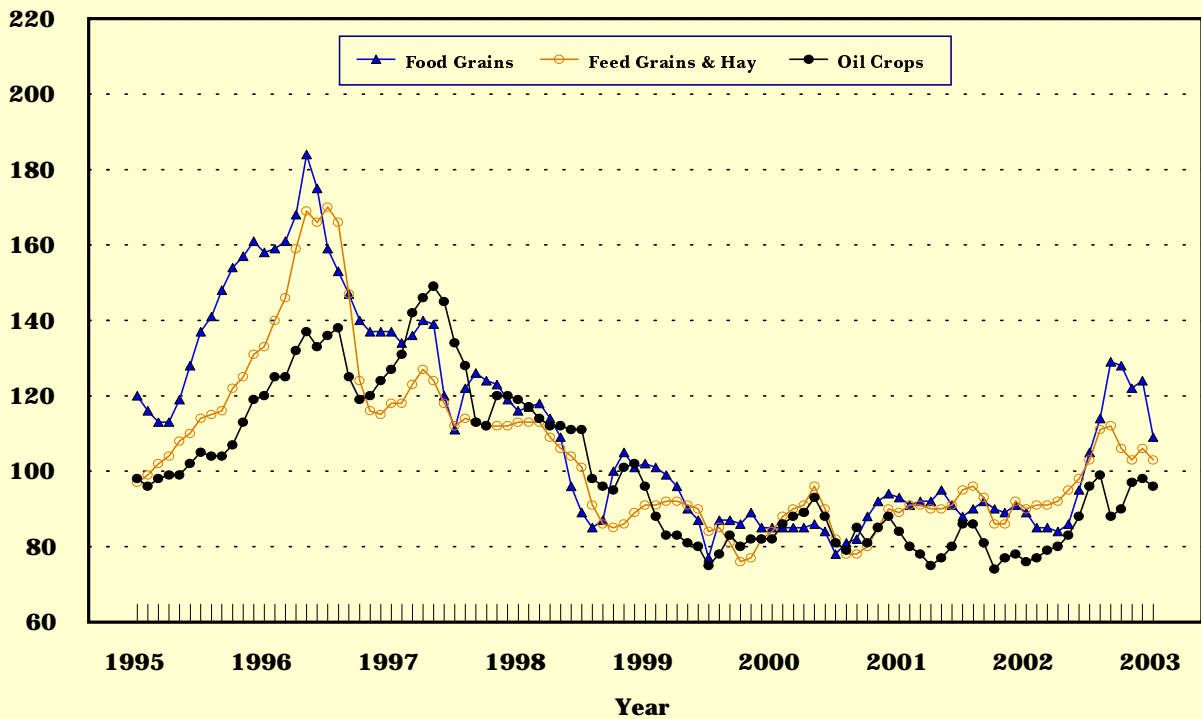
Prices Received, Major Indexes, US

Index Values(1990-92=100)



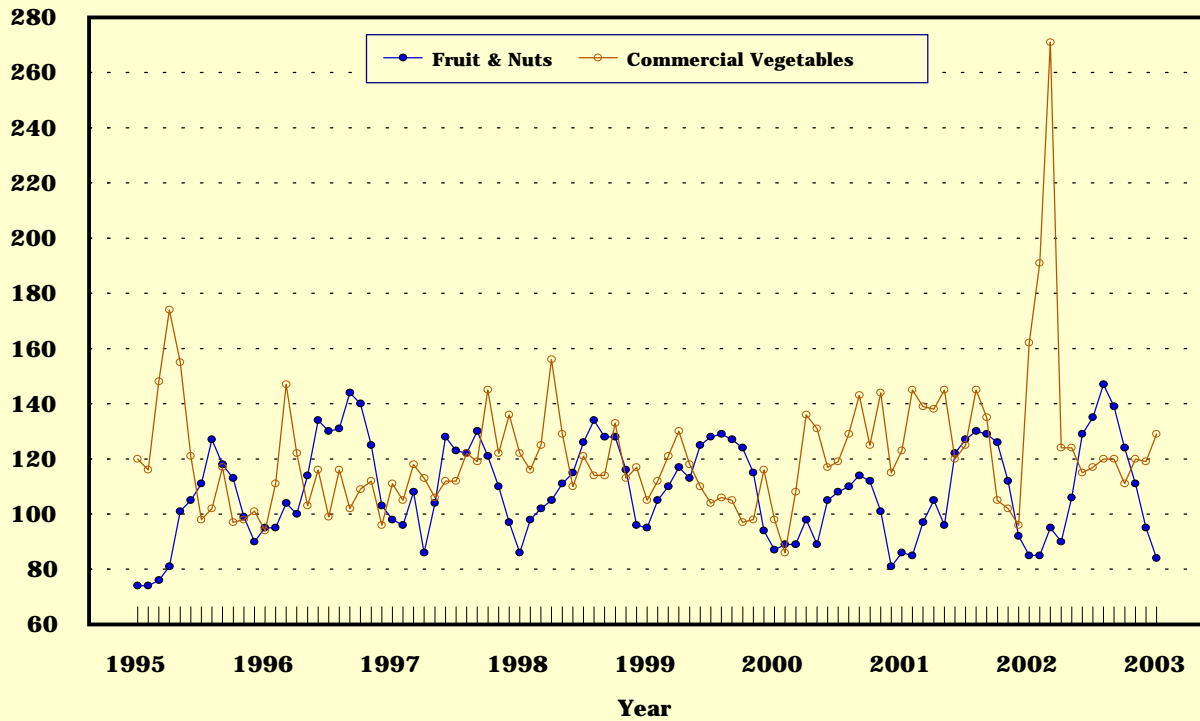
Prices Received, Food, Feed & Oil Indexes, US

Index Values(1990-92=100)



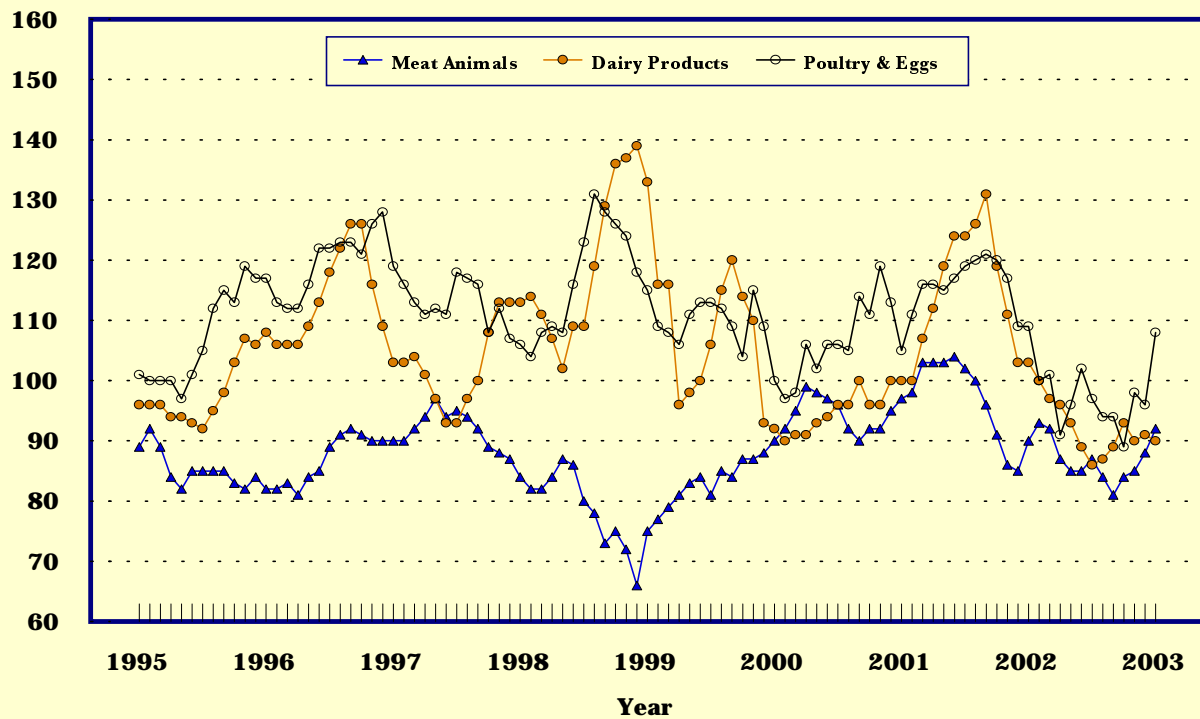
Prices Received, Fruit/Vegetable Indexes, US

Index Values(1990-92=100)



Prices Received, Livestock Product Indexes, US

Index Values(1990-92=100)



Prices Received, United States,
January 2003, with Comparisons

Commodity	Unit	Average 1990-92	Entire Month		Preliminary
			Jan	Dec	Jan
			2002	2002	2003
Dollars					
Field Crops					
Barley, All	Bu	2.12	2.09	3.03	3.00
Feed	Bu	1.90	1.67	2.22	2.34
Malting	Bu	2.43	2.47	3.22	3.27
Beans, Dry Edible	Cwt	19.10	21.50	16.80	16.30
Corn	Bu	2.30	1.97	2.32	2.27
Cotton, Upland	Lb	.606	.273	.421	.432
Cottonseed	Ton	96.00	96.00	101.00	105.00
Flaxseed	Bu	4.27	4.22	5.99	6.00
Hay, All, Baled 1/	Ton	76.30	91.70	92.60	92.90
Alfalfa 1/	Ton	77.20	101.00	100.00	97.60
Other 1/	Ton	60.00	72.70	74.70	79.60
Oats	Bu	1.22	1.93	2.00	1.90
Peanuts, In-Shell	Lb	.304	.135	.176	.174
Potatoes	Cwt	5.82	6.90	6.69	6.82
Rice, Rough	Cwt	7.07	4.30	4.13	4.14
Sorghum Grain	Cwt	3.75	3.34	4.13	4.07
Soybeans	Bu	5.61	4.22	5.46	5.38
Sunflower 2/	Cwt	9.50	9.52	12.40	11.90
Tobacco	Lb	1.740	2.025	1.980	1.970
Wheat, All	Bu	2.96	2.87	4.06	3.66
Winter	Bu	2.93	2.81	3.85	3.47
Durum	Bu	2.86	3.44	4.24	4.22
Other Spring	Bu	3.11	2.88	4.20	3.88
Hard Red Winter	Bu		2.75	3.83	
Soft Red Winter	Bu		2.75	3.67	
Hard Red Spring	Bu		2.86	4.22	
White	Bu	3.24	3.21	3.92	
Fruit					
Citrus-Equiv on-tree					
Grapefruit	Box	5.77	2.71	1.89	1.71
Lemons	Box	10.10	6.85	9.20	5.63
Limes 3/	Box	10.15			
Oranges	Box	5.79	3.75	3.56	3.36
Tangelos	Box	5.82	1.63	2.81	3.30
Tangerines	Box	15.11	11.06	11.22	13.98
Temples	Box	6.23	4.29		3.72
Noncitrus					
Apples, Fresh 4/	Lb	.212	.221	.263	.258
Grapes, Fresh 4/	Ton	506.00		720.00	
Peaches, Fresh 4/	Lb	.216			
Pears, Fresh 4/	Ton	370.00	282.00	437.00	408.00
Strawberries, Fresh	Lb	.560	1.34	1.62	1.27

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), and WA (apples, peaches, and pears). Prices as sold for other states.

-- continued

Prices Received, United States,
January 2003, with Comparisons (continued)

Commodity	Unit	Average 1990-92	Entire Month		Preliminary
			Jan	Dec	Jan
			2002	2002	2003
Dollars					
Vegetables, Fresh 1/					
Asparagus	Cwt	79.80	218.00		
Broccoli	Cwt	22.50	55.30	25.40	28.30
Cantaloupes 2/	Cwt	13.90		20.00	
Carrots	Cwt	13.20	19.30	19.30	19.30
Cauliflower	Cwt	26.80	65.50	36.90	27.50
Celery	Cwt	11.60	10.10	10.20	8.29
Corn, Sweet	Cwt	15.70	24.80	16.40	20.20
Cucumbers 2/	Cwt			26.40	27.60
Lettuce	Cwt	11.90	26.20	10.60	15.30
Onions	Cwt	12.80	9.48	11.20	11.80
Snap Beans 2/	Cwt		58.70	61.70	70.40
Tomatoes	Cwt	32.30	40.50	49.70	49.60
Livestock					
Calves	Cwt	94.30	102.00	94.70	95.50
Cattle, All Beef	Cwt	72.90	67.10	70.50	72.60
Cows	Cwt	49.60	38.00	34.60	35.50
Steers & Heifers	Cwt	77.10	71.20	75.10	77.60
Milk Cows 3/	Head	1130.00	1610.00		1370.00
Hogs, All	Cwt	47.70	37.70	30.30	31.80
Barrows & Gilts	Cwt	48.40	38.30	30.70	32.30
Sows	Cwt	39.50	26.40	22.30	21.80
Lambs	Cwt	56.20	65.50	87.20	
Sheep	Cwt	23.40	36.20	37.90	
Dairy and Poultry					
Milk, All 4/	Cwt	13.06	13.40	11.90	5/11.80
Fluid Grade	Cwt	13.10	13.40	11.90	5/11.90
Mfg Grade	Cwt	11.80	12.40	10.60	5/10.50
Broilers, Live 6/	Lb	.317	.370	.290	.350
Eggs, All 7/	Doz	.643	.623	.680	.689
Market 7/	Doz	.546	.450	.519	.529
Turkeys, Live 6/7/	Lb	.380	.341	.384	.346
Adjusted for Seasonal Variation					
Eggs, All	Doz	.545	.556	.618	.610
Milk, All 4/	Cwt	9.71	13.40	11.55	11.92

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.

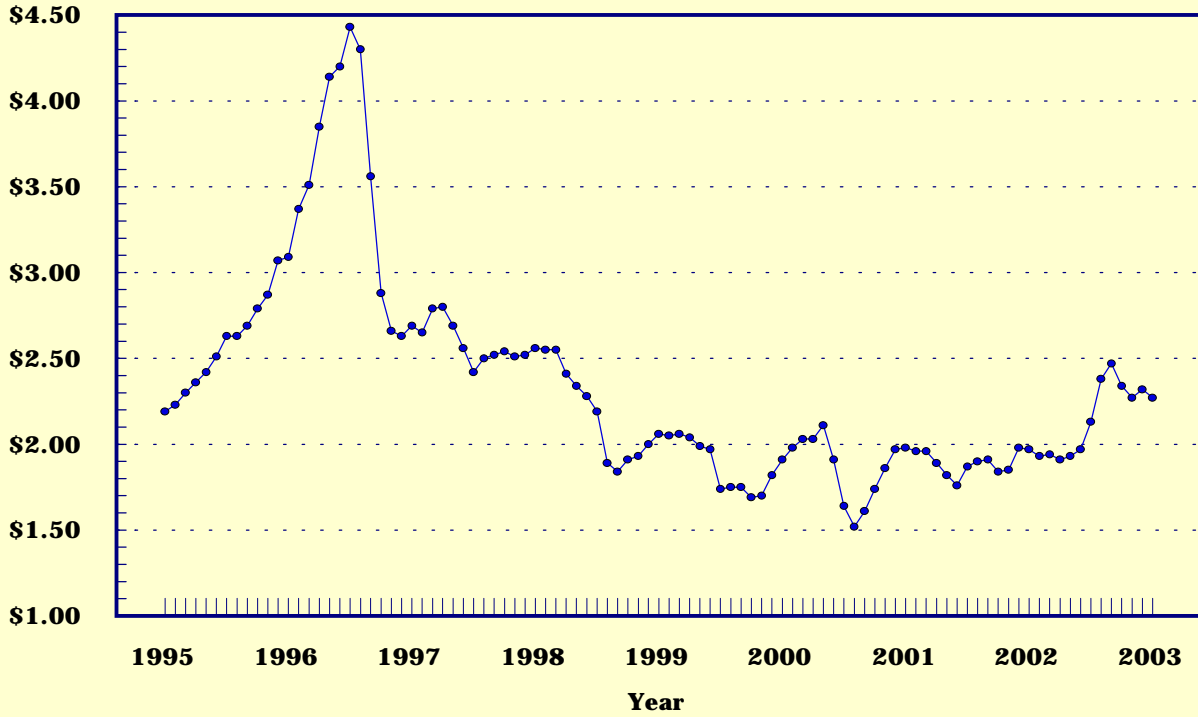
5/ Fat test percent: all milk 3.79, fluid milk 3.78, mfg grade 3.95.

6/ Liveweight equivalent price to producers, includes growers and contractors combined.

7/ Mid-month price.

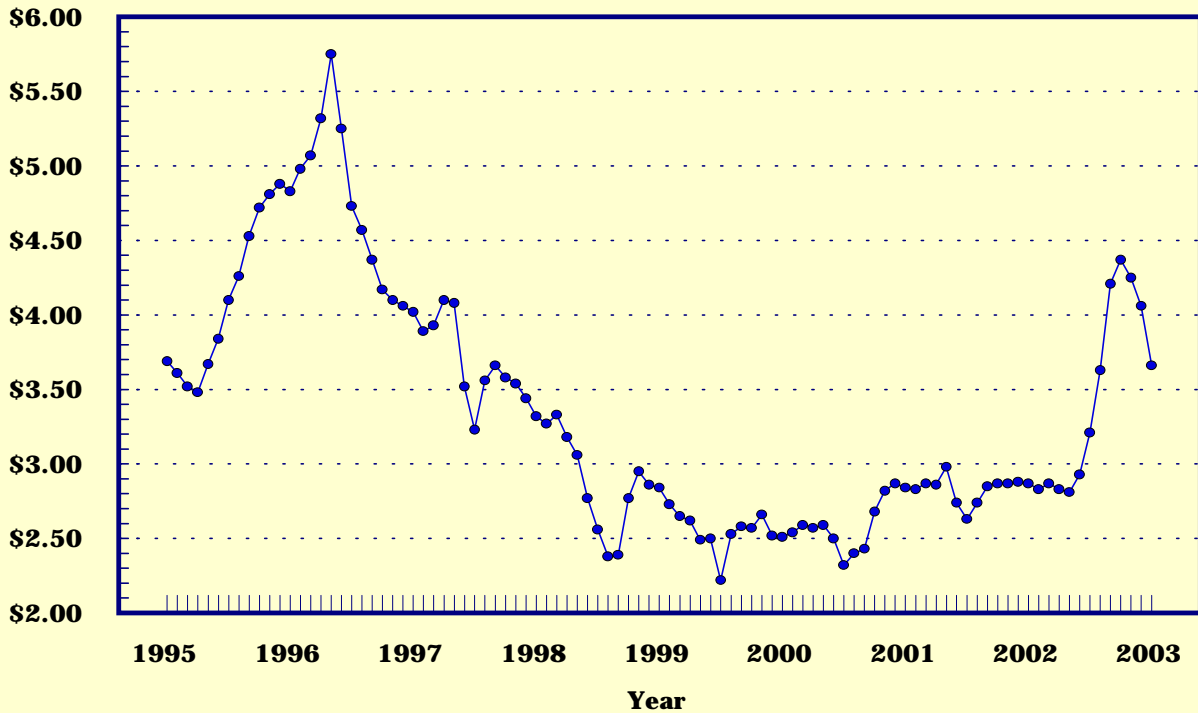
Prices Received, Corn, US

Dollars per Bu



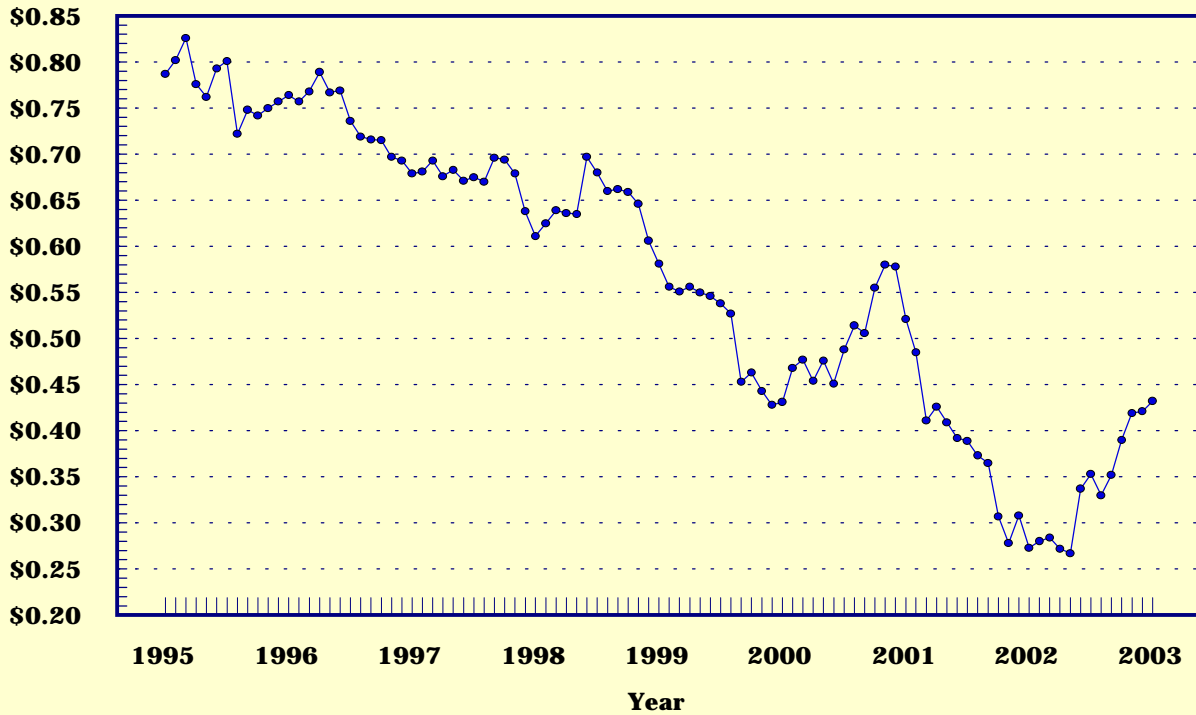
Prices Received, Wheat, US

Dollars per Bu



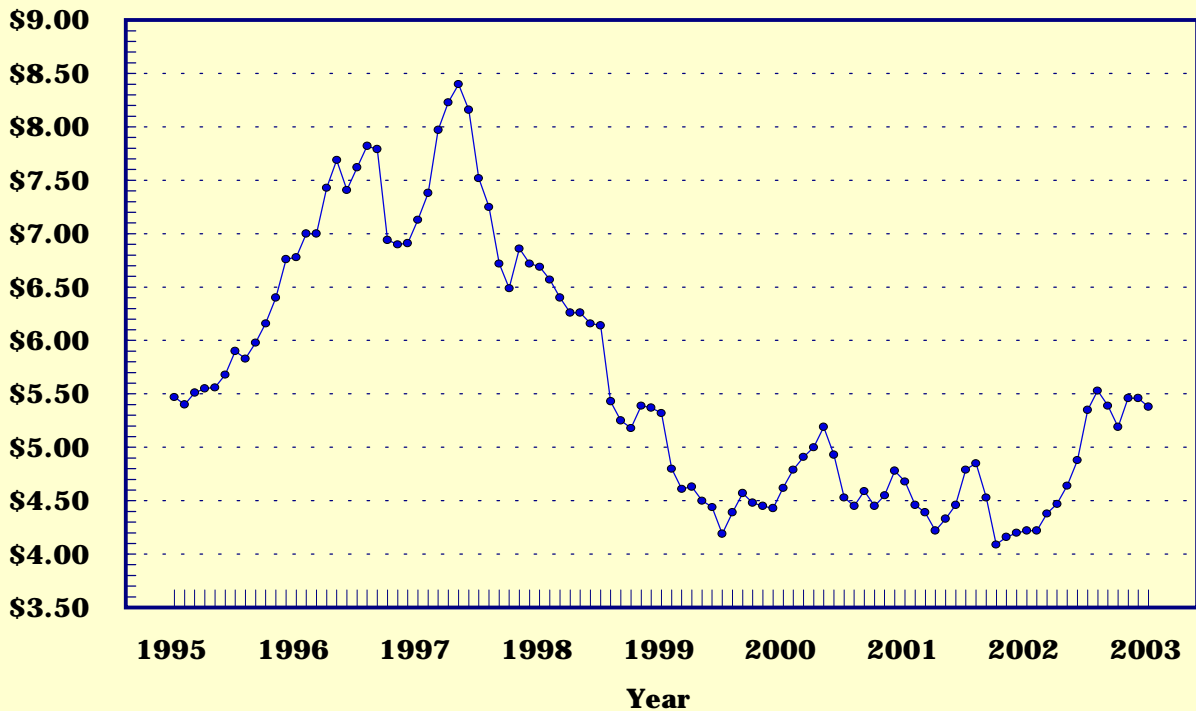
Prices Received, Cotton, US

Dollars per Lb



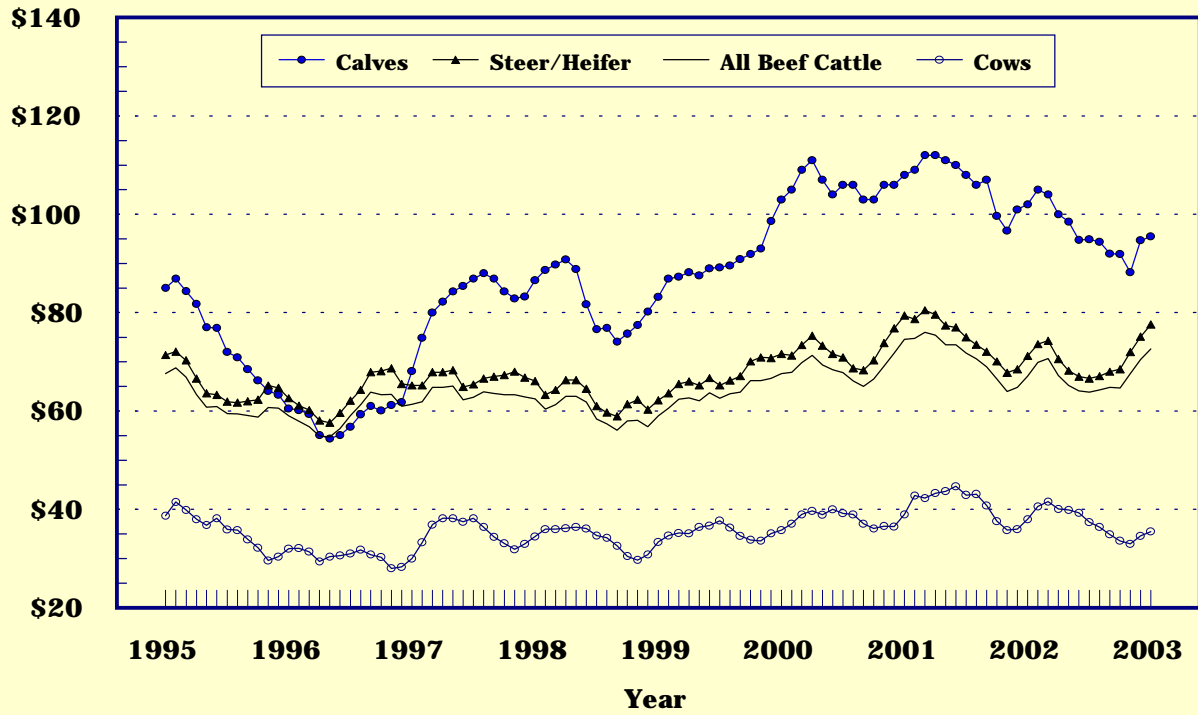
Prices Received, Soybeans, US

Dollars per Bu



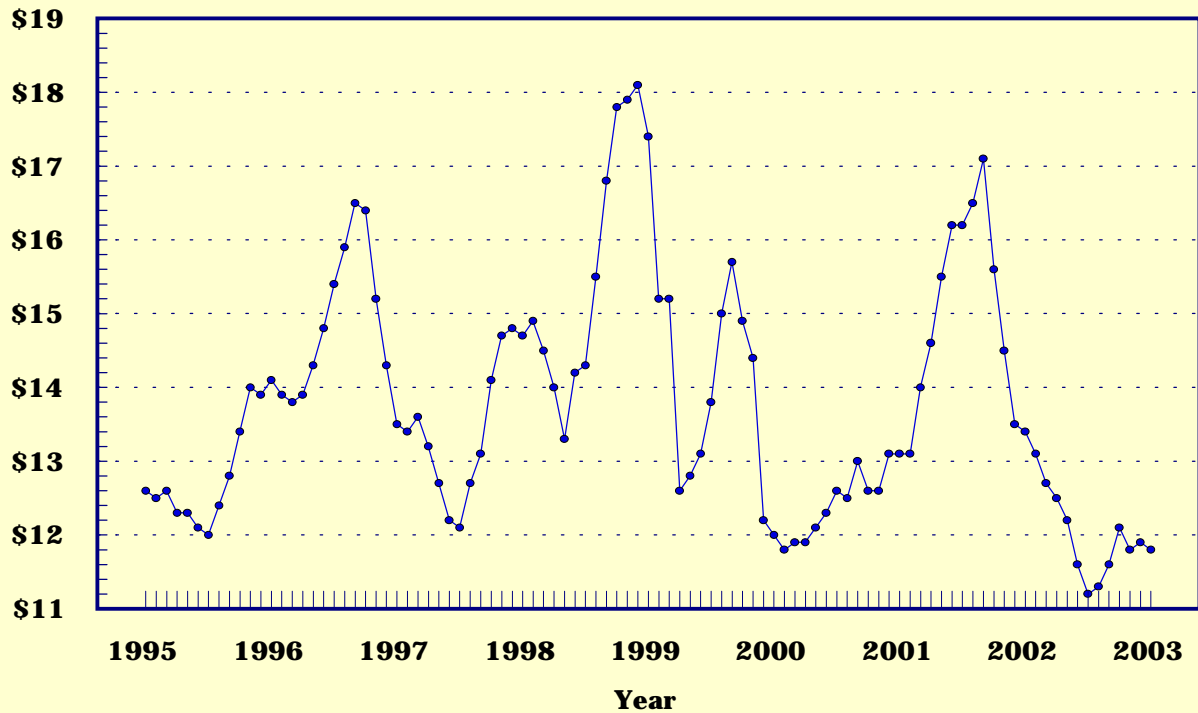
Prices Received, Cattle, US

Dollars per Cwt



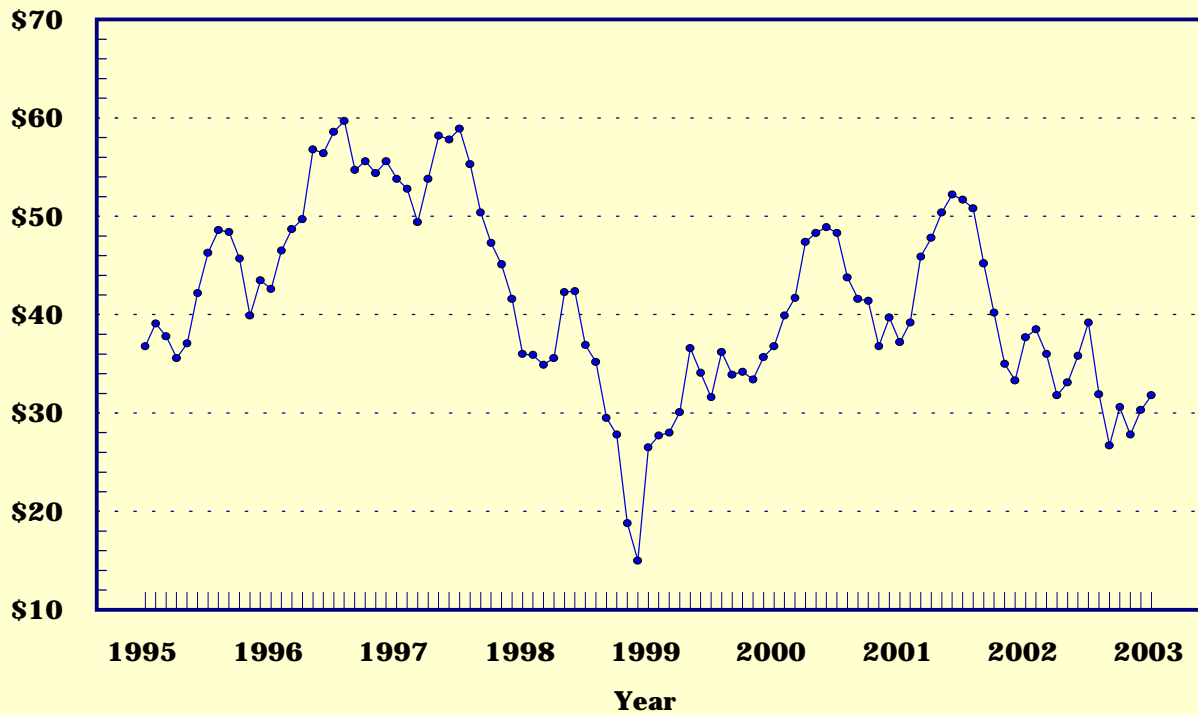
Prices Received, Milk, US

Dollars per Cwt



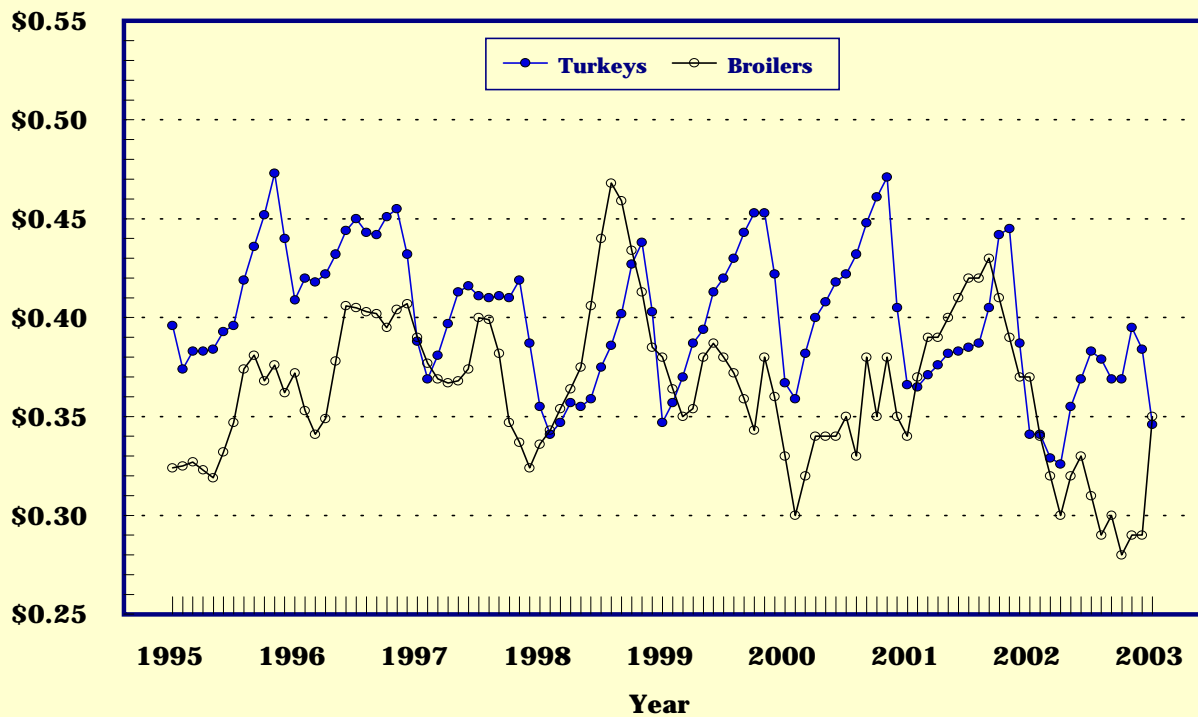
Prices Received, Hogs, US

Dollars per Cwt



Prices Received, Turkeys & Broilers, US

Dollars per Lb



Wheat: Prices Received, by States, December 2002 and January 2003

State	All Wheat		Winter Wheat		Durum Wheat 1/		Oth Spring Wheat	
	Dec 2/	Jan 3/	Dec 2/	Jan 3/	Dec 2/	Jan 3/	Dec 2/	Jan 3/
	Dollars per Bushel							
AR	3.59	3.40	3.59	3.40				
CA	4/	4/	4/	4/	4/	4/		
CO	3.90	3.38	3.90	3.37			4.02	3.79
ID	3.89	3.78	4.00	3.80			3.79	3.75
IL	3.64	3.40	3.64	3.40				
IN	3.76	3.08	3.76	3.08				
KS	3.77	3.39	3.77	3.39				
MI	3.39	3.20	3.39	3.20				
MN	4.27	4.09	5/	5/			4.27	4.09
MO	3.95	3.55	3.95	3.55				
MT	4.45	4.11	4.24	4.08	4.67	4.83	4.48	4.08
NE	4.02	3.55	4.02	3.55				
ND	4.10	3.87	4/	5/	4.20	4.15	4.05	3.75
OH	3.48	3.13	3.48	3.13				
OK	3.71	3.35	3.71	3.35				
OR	4.00	3.50	3.93	3.45			4.35	3.75
SD	4.17	3.61	4.03	3.50			4.24	3.66
TX	3.49	3.40	3.49	3.40				
WA	4.02	3.64	3.96	3.60			4.28	3.80
US	4.06	3.66	3.85	3.47	4.24	4.22	4.20	3.88

- 1/ Durum discontinued September 2001 for MN and SD.
 2/ Entire month.
 3/ Mid-month.
 4/ Price not published to avoid disclosure of individual firms.
 5/ Insufficient sales to establish a price.

Prices Received for Selected Agricultural Commodities, by Months, United States, 2002 and 2003

Month	All Wheat		Corn		Soybeans		Beef Cattle 1/		All Hogs	
	2002	2003 2/	2002	2003 2/	2002	2003 2/	2002	2003 2/	2002	2003 2/
	Dollars per Bushel						Dollars per Cwt			
Jan	2.87	3.66	1.97	2.27	4.22	5.38	67.10	72.60	37.70	31.80
Feb	2.83		1.93		4.22		69.90		38.50	
Mar	2.87		1.94		4.38		70.70		36.00	
Apr	2.83		1.91		4.47		67.20		31.80	
May	2.81		1.93		4.64		65.20		33.10	
Jun	2.93		1.97		4.88		64.10		35.80	
Jul	3.21		2.13		5.35		63.80		39.20	
Aug	3.63		2.38		5.53		64.30		31.90	
Sep	4.21		2.47		5.39		64.80		26.70	
Oct	4.37		2.34		5.19		64.70		30.60	
Nov	4.25		2.27		5.46		67.60		27.80	
Dec	4.06		2.32		5.46		70.50		30.30	

- 1/ Cows, steers and heifers.
 2/ Current month prices are mid-month; prices for previous months are for the entire month.

Grains: Prices Received, by States, December 2002 and January 2003

State	Barley 1/		Corn		Oats		Soybeans		Sorghum Grain	
	Dec 2/	Jan 3/	Dec 2/	Jan 3/	Dec 2/	Jan 3/	Dec 2/	Jan 3/	Dec 2/	Jan 3/
Dollars per Bushel										
Dollars per Cwt										
AL										
AR							5.63	5.70	4/	4/
CA	4/	4/								
CO	3.06	3.11	2.55	2.49						
ID	3.09	3.05								
IL			2.37	2.30	5/	5/	5.57	5.45	4.59	4.50
IN			2.43	2.38			5.61	5.51		
IA			2.22	2.15	1.93	2.00	5.41	5.25		
KS			2.45	2.37			5.42	5.24	4.09	4.01
KY			2.56	2.55			5.65	5.55		
LA							5.43	5.53		
MI			2.30	2.25	1.82	1.80	5.66	5.50		
MN	2.55	2.49	2.15	2.11	1.82	1.76	5.33	5.28		
MS							5.49	5.48		
MO			2.41	2.30			5.49	5.35	4.20	4.05
MT	3.00	3.07			4/	5/				
NE			2.32	2.27	2.23	2.30	5.36	5.30	4.34	4.25
NC			2.99	2.86			5.42	5.37		
ND	3.10	3.15	2.12	2.10	1.73	1.90	5.23	5.20		
OH			2.50	2.41	2.29	2.00	5.61	5.43		
OK									4.08	3.91
OR	2.51	2.45			4/	5/				
PA			2.96	2.94	2.24	2.16				
SD	5/	5/	2.12	2.08	2.17	2.04	5.31	5.18		
TN			2.71	2.65			5.72	5.80		
TX			2.47	2.49	4/	5/			4.17	4.11
UT	2.56	2.64								
WA	2.62	2.63								
WI			2.18	2.10	1.76	1.80	5.33	5.30		
WY	3.23	2.85								
US	3.03	3.00	2.32	2.27	2.00	1.90	5.46	5.38	4.13	4.07

- 1/ The Three-State (MN, ND and SD) Feed Barley price for January 2003 is \$1.98.
- 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, December and January 2003

State	Malting Barley		Feed Barley	
	Dec	Jan	Dec	Jan
Dollars per Bushel				
ID	3.12	3.15	2.46	2.50
MN	2.79	2.72	1.92	1.90
MT	3.23	3.30	2.24	2.30
ND	3.28	3.35	1.97	2.00
SD	2/	2/	2/	2/
WY	1/	1/	2.14	2.10

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

Field Crops: Prices Received, by States, December 2002 and January 2003

State	Dry Edible		Sunflower		Flaxseed		Tobacco		Peanuts 4/5/	
	Dec 1/	Jan 2/	Dec 1/	Jan 2/	Dec 1/	Jan 2/	Dec 1/	Jan 3/	Dec 1/	Jan 3/
	----- Dollars per Cwt -----		----- Dollars per Bu -----		----- Dollars per Pound -----					
AL									.140	7/
CA	32.60	34.50								
CO	15.00	15.20								
FL									.162	7/
GA									.166	7/
ID	19.00	18.80								
IN							1.980	1.945		
KS			7/	7/						
KY							1.985	1.975		
MD										
MI	15.20	14.00								
MN	17.20	16.30	12.80	12.70						
MO										
NE	17.50	17.40								
NC							1.930	1.905	7/	7/
ND	13.30	13.10	12.00	11.90	5.99	6.00				
OH							1.970	1.965		
OK										
SC										
SD			12.50	12.10	7/	7/				
TN							1.970	1.940		
TX									7/	7/
VA							1.930	1.885	.202	7/
WV										
US	16.80	16.30	12.40	11.90	5.99	6.00	1.980	1.970	.176	.174

- 1/ Entire month.
- 2/ Mid-month.
- 3/ Based on sales through first half of month.
- 4/ In-shell.
- 5/ Includes additional loan peanuts at loan value.
- 6/ Sales volume insufficient to establish a state price, but all sales included in U.S. price.
- 7/ Price not published to avoid disclosure of individual firms.

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

Class and Type	Type	Jan 2002	Dec 2002	Jan 2003 1/
----- Dollars per Pound -----				
Fire-cured				
VA Belt	21	1.510	1.905	1.830
Eastern District	22	2.225	2/	1.505
Western District	23	2.125	2/	1.965
Total Fire-cured	21-23	2.185	1.905	1.790
Light Air-cured				
Burley	31	1.970	1.980	1.980
Total Light Air-cured	31-32	1.970	1.980	1.980
Dark Air-cured				
One Sucker Belt	35	1.675	1.600	1.280
Green River Belt	36	1.650	2.025	1.915
Sun-cured Belt	37	1.365	1.815	1.485
Total Dark Air-cured	35-37	1.665	1.855	1.720
US	11-37	2.025	1.980	1.970

- 1/ Based on sales during the first half of the month.
- 2/ Markets opened in January 2002.

Field Crops and Apples: Prices Received, by States,
December 2002 and January 2003

State	Cotton, Upland		January				Apples Fresh Use 1/4/
	Dec 1/	Jan 2/	Cotton- seed 5/	Hay, Baled 3/ All	Alfalfa	Other	
	Dollars per Pound		Dollars per Ton			Dol/Lb	
AL	6/	6/	76.00				
AZ	.533	6/	130.00	94.00	94.00	91.00	
AR	.432	.393					
CA	.555	6/	130.00	96.00	97.00	91.00	0.262
CO				117.00	114.00	138.00	
GA	.456	.447	79.00				
ID				88.00	90.00	68.00	
IL				90.00	96.00	72.00	
IA				86.00	88.00	60.00	
KS				91.00	97.00	76.00	
KY				69.00	100.00	58.00	
LA	.453	.471					
MI				95.00	95.00	85.00	0.210
MN				68.00	74.00	49.00	
MS	.451	.451					
MO				69.00	114.00	55.00	
MT				85.00	87.00	76.00	
NE				85.00	86.00	78.00	
NV				98.00	97.00	105.00	
NM				139.00	143.00	117.00	
NY				108.00	135.00	90.00	0.278
NC	.434	.436	106.00				
ND				65.00	71.00	49.00	
OH				123.00	168.00	91.00	0.320
OK				89.00	105.00	66.00	
OR				94.00	95.00	92.00	
PA				140.00	160.00	128.00	0.190
SD				80.00	84.00	60.00	
TN	.453	.457					
TX	.399	.424	101.00	71.00	164.00	62.00	
UT				93.00	94.00	60.00	
VA							0.254
WA				108.00	103.00	126.00	0.261
WI				70.00	75.00	55.00	
WY				112.00	112.00	107.00	
US	.421	.432	105.00	92.90	97.60	79.60	0.258

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, January 2003, with Comparisons

Item	Unit	Nov 2002 1/	Dec 2002 1/	Jan 2003 2/
Cotton, Upland				
Average Price	Dollars/Pound	.419	.421	.432
Marketings 3/	1,000 Bales	1417	2380	NA
Rice				
Average Price	Dollars/Cwt	3.70	4.13	4.14
Marketings 4/	1,000 Cwt	11876	14242	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, January 2003

Commodity And State	:	F.O.B. Packed Fresh	Equivalent Returns				
			Packinghouse-door		On-tree		
			All	Fresh	Process	All	Fresh
		Dollars per Box 1/					
Grapefruit	:						
AZ	:	12.70	6.33	6.33	4.06	4.06	
CA	:	18.90	11.57	12.53	-0.26	9.30	10.26
FL	:	14.70	3.92	6.42	1.99	1.53	4.22
White	:	17.20	3.94	8.20	2.50	1.59	6.00
Colored	:	14.00	3.91	5.90	1.45	1.49	3.70
TX	:	13.80	2.83	4.01	0.80	1.68	2.84
US	:	14.80	3.98	6.36	1.90	1.71	4.30
Lemons	:						
AZ	:	24.30	10.92	14.41	0.23	6.66	10.15
CA	:	24.90	9.51	15.01	0.23	5.25	10.75
US	:	24.70	9.89	14.82	0.23	5.63	10.56
Oranges	:						
AZ	:						
Navel and Misc	:	14.10	5.16	7.00	-0.15	2.81	4.65
CA	:						
Navel and Misc	:	16.00	8.22	8.90	-0.15	5.87	6.55
FL	:						
Early and Mids	:	12.70	4.94	4.80	4.95	2.89	2.60
TX	:						
Early and Mids	:	11.80	2.36	1.91	2.98	1.05	0.58
US	:	15.30	5.46	8.05	4.86	3.36	5.75
Tangelos	:						
FL	:	30.00	6.08	22.10	4.30	3.30	19.50
Tangerines	:						
AZ	:	29.80	19.46	22.89	0.73	17.02	20.45
CA	:	24.40	17.16	17.49	0.73	14.72	15.05
FL	:	28.50	16.00	19.50	4.80	12.20	15.80
US	:	27.60	17.11	19.69	3.76	13.98	16.67
Temples	:						
FL	:	15.00	5.97	7.30	4.50	3.72	5.10

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

Potatoes: Prices Received, by States,
December 2002 and January 2003

State	Dec	Jan	State	Dec	Jan
Dollars per Cwt			Dollars per Cwt		
AL			NC		
AZ			ND - All 1/	6.15	6.45
CA - All	20.40	20.70	- Fresh 2/	9.60	NA
- Winter	28.70	27.30	- Processing	4.35	NA
- Spring			OH	7.70	8.10
- Summer			OR	5.55	5.50
- Fall	8.50	8.55	PA	9.40	9.85
CO - All 1/	7.10	7.05	TX		
- Fresh 2/	7.75	NA	VA		
FL			WA - All	6.05	6.00
ID - All 1/	5.10	5.15	- Processing	5.40	NA
- Fresh 2/	5.40	NA	WI - All 1/	6.85	7.30
- Processing	4.90	NA	- Fresh 2/	7.20	NA
ME	6.90	7.05	- Processing	6.40	NA
MI	7.40	7.80			
MN	5.55	6.10	US - All 1/	6.69	6.82
NY	10.20	9.85	- Fresh 2/	8.67	NA
			- Processing	5.31	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, December 2002 and January 2003

State	Cows 1/		Steers & Heifers:		Beef Cattle 4/		Calves	
	Dec 2/	Jan 3/	Dec 2/	Jan 3/	Dec 2/	Jan 3/	Dec 2/	Jan 3/
	Dollars per Cwt							
AZ	34.50	36.30	73.80	74.50	73.40	74.10	96.30	101.00
AR	32.10	32.50	74.60	75.90	62.70	63.70	85.60	86.60
CA	34.50	35.00	74.50	77.50	52.10	53.70	93.00	92.00
CO	34.40	38.20	83.20	82.60	82.70	82.20	92.30	92.50
FL	34.00	35.90	71.50	73.30	49.40	51.20	86.00	88.30
GA	34.20	35.20	69.40	70.50	46.20	46.80	85.60	88.10
ID	33.00	34.50	73.60	76.30	62.20	65.00	91.00	91.00
IL	36.00	37.00	72.00	78.00	71.30	77.20	88.50	90.50
IA	32.70	34.30	71.80	78.10	71.00	77.20	91.90	92.40
KS	33.30	36.00	74.50	77.40	73.30	75.70	99.60	98.80
KY	33.00	33.00	74.00	74.00	64.20	64.20	82.00	84.00
LA	32.80	35.00	71.70	74.00	45.20	46.70	86.30	90.00
MI	34.50	36.00	60.00	63.00	52.40	54.90	90.00	92.00
MN	37.10	37.50	69.50	70.50	63.30	64.20	80.90	83.00
MO	32.30	33.40	80.70	80.60	70.50	66.40	91.30	93.00
MT	36.00	36.50	83.50	83.60	72.60	74.70	94.60	96.20
NE	34.30	35.40	76.30	77.90	75.00	76.60	102.00	102.00
NM	35.70	36.20	81.30	81.40	60.80	62.00	92.10	92.50
ND	33.60	35.00	83.90	83.00	71.30	75.80	93.00	92.00
OH	31.90	35.00	67.00	71.00	63.50	67.40	73.80	76.00
OK	33.80	36.50	83.90	82.00	76.90	75.60	93.10	92.50
OR	36.00	37.00	75.00	77.00	63.30	65.00	87.00	88.00
PA	35.70	36.80	68.60	72.00	60.00	62.80	104.00	106.00
SD	35.40	38.40	81.80	82.40	69.70	74.90	98.90	98.80
TN	31.00	32.00	74.00	74.00	56.80	57.20	80.00	82.00
TX	33.80	34.40	74.40	76.40	70.30	72.60	93.40	93.40
VA	30.10	31.70	70.00	72.20	52.80	54.80	71.90	73.00
WI	34.00	34.70	65.00	68.30	47.00	48.80	115.00	116.00
WY	37.00	37.80	86.10	85.50	66.00	76.00	94.70	95.80
US	34.60	35.50	75.10	77.60	70.50	72.60	94.70	95.50

- 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, December 2002 and January 2003

State	Sows		Barrows and Gilts		All Hogs	
	Dec 1/	Jan 2/	Dec 1/	Jan 2/	Dec 1/	Jan 2/
	Dollars per Cwt					
AR	22.00	21.70	30.50	31.00	29.70	30.10
IL	21.00	20.00	32.00	34.00	31.10	32.90
IN	24.90	25.00	31.20	31.70	30.60	31.00
IA	24.40	24.20	30.50	31.80	30.40	31.60
KS	21.40	20.90	29.30	30.40	28.40	29.20
MI	21.00	20.00	29.00	30.00	28.40	29.20
MN	23.10	21.50	30.50	31.50	30.40	31.40
MO	20.40	20.20	28.50	29.60	28.00	28.90
NE	24.00	23.70	32.80	34.20	32.60	34.00
NC	22.30	21.30	30.90	34.10	30.80	34.00
OH	23.70	23.00	33.20	34.00	32.10	32.70
OK	21.10	19.50	28.70	30.10	27.70	28.70
PA	22.80	21.00	30.50	31.80	29.30	30.20
SD	21.80	22.10	32.60	33.60	31.40	32.10
TX	21.50	19.10	28.60	30.10	27.50	28.00
WI	19.30	20.70	27.60	29.10	26.50	28.00
US	22.30	21.80	30.70	32.30	30.30	31.80

1/ Entire month.
 2/ Mid-month.

Sheep and Poultry: Prices Received, by States,
December 2002 and January 2003

State	December		January
	Sheep 1/	Lambs 1/	Eggs 2/3/
	----- Dollars per Cwt -----		Dol/Doz
AL			.550
AR			.520
CA	36.50	79.00	.530
CO	31.20	89.50	
CT			.690
FL			.550
GA			.510
ID	36.00	83.00	
IN			.600
IA	35.40	85.10	.460
KS	36.00	84.10	
ME			.760
MI			.530
MN	31.00	84.10	.490
MS			.602
MO			.460
MT	40.60	94.00	
NE	38.00	88.00	
NY			.500
NC			.550
ND	29.40	88.70	
OH	30.00	81.40	.546
OR	32.00	80.00	
PA			.500
SC			.570
SD	44.50	95.50	
TX	43.80	89.70	.560
UT	33.00	86.00	
WA			.535
WY	43.20	89.40	
US	37.90	87.20	.529

- 1/ Entire month.
2/ Mid-month.
3/ Market (table) eggs.

Milk and Milk Cows: Prices Received, by States, December 2002 and January 2003

State	December				January				
	Fluid Grade Milk 1/	Manufacturing Grade Milk	All Milk 2/		All Milk 2/3/			Cows 4/ Milk	
	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/Head
AZ	11.30	3.70			11.30	3.70	11.30	3.70	1450
CA	10.70	3.85	10.60	4.26	10.70	3.85	10.70	3.81	1380
FL	14.70	3.67			14.70	3.67	14.80	3.65	1600
ID	11.20	3.71	10.80	4.04	11.20	3.71	11.20	3.68	1450
IL	11.60	3.80	11.20	3.68	11.60	3.80	11.60	3.80	1350
IN	11.30	3.83	10.00	3.96	11.20	3.84	11.20	3.86	1300
IA	12.00	3.81	10.60	3.99	11.90	3.82	11.90	3.80	1340
KY	12.90	3.80			12.90	3.80	12.90	3.78	1350
MI	11.80	3.76	10.30	3.79	11.80	3.76	11.80	3.75	1400
MN	12.00	3.83	10.00	3.88	11.90	3.83	11.90	3.81	1270
MO	12.10	3.79	10.80	4.10	12.00	3.80	12.00	3.80	1260
NM	11.90	3.74			11.90	3.74	11.80	3.72	1470
NY	12.60	3.82			12.60	3.82	12.50	3.78	1300
OH	12.10	3.83	11.00	3.97	12.00	3.84	11.80	3.86	1380
PA	13.80	3.85	10.70	4.05	13.80	3.85	13.70	3.85	1400
TX	12.80	3.80			12.80	3.80	12.60	3.77	1360
VT	12.40	3.82			12.40	3.82	12.40	3.82	1400
VA	13.80	3.83			13.80	3.83	13.70	3.70	1440
WA	11.70	3.74			11.70	3.74	11.50	3.77	1370
WI	12.00	3.82	10.70	3.94	11.90	3.82	11.90	3.79	1380
US	11.90	3.81	10.60	3.99	11.90	3.81	11.80	3.79	1370

- 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, December 2002 and January 2003, with Comparisons

Item	Jan 2002	Dec 2002	Jan 2003
Parity Equivalent.....Dol per Cwt	29.05	30.04	29.83
Average Price F.O.B.....Dol per Cwt	12.40	10.60	2/10.50
Average Fat Test of Milk..Percent	3.91	3.99	2/3.95

- 1/ The parity price equivalent during 2003 is 90.4 percent of the parity price of all milk sold to plants, compared with 90.5 percent in 2002. For additional details, see "Parity Price Equivalent for "Manufacturing Grade Milk "in this issue.
- 2/ Preliminary.

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

Commodity and Unit	: Adjusted:	Parity Prices			: Prices as Percent			
		: Base	Based on Data for			: of Parity		
	: Prices	: Jan	: Dec	: Jan	: Jan	: Dec	: Jan	
	: :	: 2002	: 2002	: 2003	: 2002:	: 2002:	: 2003	
		Dollars			Percents			
Basic Commodities	:							
All Wheat, Bu	:	.569	9.35	9.67	9.53	31	42	38
Rice, Cwt	:	1.56	25.00	25.90	26.10	17	16	16
Corn, Bu	:	.389	6.33	6.55	6.51	31	35	35
Cotton, Lb	:							
American Upland	:	.100	1.60	1.65	1.67	17	26	26
Extra Long Staple	:	.140	2.26	2.34	2.34			
Peanuts, Lb	:	.0388	.648	.670	.650	21	26	27
Tobacco, By Type, Lb	:							
Flue-Cured 11-14	:	.256	4.12	4.26	4.29			
VA Fire-Cured, 21	:	.259	4.15	4.29	4.34	36	44	42
KY-TN Fire-Cured, 22-23	:	.320	5.15	5.33	5.36	43		33
Burley, 31	:	.275	4.43	4.58	4.60	44	43	43
Maryland, 32	:	.218	3.55	3.67	3.65			
Dark Air-Cured, 35-36	:	.276	4.36	4.51	4.62	38	41	37
Sun-Cured, 37	:	.243	3.86	3.99	4.07	35	45	36
PA Seedleaf, 41	:	.199	3.04	3.14	3.33			
Cigar Filler & Binder,	:							
42-44, 54-55	:	.221	3.52	3.64	3.70			
Puerto Rican Filler, 46	:	.163	2.79	2.89	2.73			
Cigar Binder, 51-52	:	.719	10.90	11.30	12.00			
Designated Nonbasic	:							
All Milk, Sold to	:							
Plants, Per Cwt	:	1.97	32.10	33.20	33.00	2/42	2/35	2/36
Honey, Extracted, Lb	:	3/.0938	1.50	1.55	1.57			
Wool and Mohair	:							
Wool, Lb	:	.0910	1.53	1.59	1.52			
Mohair, Lb	:	.325	5.09	5.26	5.44			
Other Nonbasic	:							
Barley, Bu	:	.385	6.22	6.43	6.44	34	47	47
Cottonseed, Ton	:	15.60	254.00	262.00	261.00	38	39	40
Dry Edible Beans, Cwt	:	2.97	46.80	48.40	49.70	46	35	33
Flaxseed, Bu	:	.703	11.00	11.40	11.80	38	53	51
Oats, Bu	:	.243	3.86	3.99	4.07	50	50	47
Potatoes, Cwt	:	.813	13.20	13.60	13.60	52	49	50
Rye, Bu	:	.343	5.51	5.69	5.74			
Sorghum Grain, Cwt	:	.658	10.80	11.10	11.00	31	37	37
Soybeans, Bu	:	.851	13.90	14.30	14.20	30	38	38
Sweetpotatoes, Cwt	:	2.19	35.20	36.40	36.70			
Apples, Fresh, Lb 4/	:	.287	.467	.483	4.80	47	54	5
Citrus (equiv on-tree), box:	:							
Grapefruit	:	.388	7.12	7.36	6.50	38	26	26
Lemons	:	1.10	17.40	18.00	18.40	39	51	31
Oranges	:	.570	10.40	10.70	9.54	36	33	35
Tangerines	:	1.46	25.00	25.90	24.40	44	43	57
Temples (FL)	:	.463	8.51	8.80	7.75	50		48
Beef Cattle, Cwt	:	9.46	154.00	160.00	158.00	44	44	46
Calves, Cwt	:	12.70	205.00	212.00	213.00	50	45	45
Hogs, Cwt	:	6.03	99.80	103.00	101.00	38	29	31
Lambs, Cwt	:	10.90	174.00	180.00	182.00	38	48	
Sheep, Cwt	:	4.65	73.80	76.30	77.80	49	50	
Eggs, Doz	:	.0933	1.51	1.56	1.56	2/37	2/40	2/39
Turkeys, Live, Lb	:	.0579	.940	.972	.969	36	40	36

--continued

Parity Prices Based on Data for January 2003, 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	.255	4.27	Peaches, cont.		
Spearmint Oil, Lb	1.59	26.60	Processing 5/ Excl Dried		
Tobacco, Lb Type 61	2.51	42.00	Clingstone, CA, Ton	33.00	552.00
			Pears, Ton		
Noncitrus Fruit			Fresh 4/	51.70	865.00
Apples, Ton 6/ Processing	18.00	301.00	Dried, CA 6/	161.00	2700.00
Apricots, Ton			Plums, CA, Ton		
Fresh 7/	103.00	1720.00	Fresh, Equiv on-Tree	57.20	958.00
Dried, CA	284.00	4750.00	Prunes, Dried, CA, Ton 6/	132.00	2210.00
Avocados, Ton 7/	218.00	3650.00	Prunes and Plums, Excl CA, Ton		
Cherries			Fresh 9/	53.50	896.00
Sweet, Ton	181.00	3030.00	Processing 6/ Excl Dried	24.90	417.00
Tart, Lb	.0229	.383			
Cranberry, Bbl 5/	6.23	104.00	Tree Nuts 10/		
Dates, CA, Ton 7/	161.00	2700.00	Almonds, Lb	.211	3.53
Grapes, Ton			Hazelnuts, Ton	124.00	2080.00
Raisin Variety	130.00	2180.00	Pistachio, Lb	.160	2.68
Other Dried	68.50	1150.00	Walnuts, Ton	181.00	3030.00
Kiwifruit, Ton	74.00	1240.00			
Nectarines			Vegetables, Cwt 11/		
Fresh, Calif, Ton 7/	64.10	1070.00	Fresh		
Olives, CA			Carrots 8/	2.11	35.30
Canning, Ton 5/	96.80	1620.00	Cauliflower 8/	4.53	75.80
Papayas (HI) Lb	.0508	.850	Celery 8/	2.00	33.50
Peaches			Honeydew Melons	2.78	46.50
Fresh, Lb 4/	.0397	.665	Lettuce	2.47	41.30
Dried, CA, Ton	97.00	1620.00	Onions 8/	1.66	27.80
			Tomatoes	4.31	72.10

- 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.

Rice: Marketing Year Average Prices Received,
by States and United States, 2000 and 2001

State	2000	2001
Dollars per Cwt		
All		
AR	5.60	3.93
CA	4.99	5.28
LA	5.82	4.47
MS	5.68	4.15
MO	5.40	3.70
TX	5.82	4.61
US 1/	5.61	4.25
Length of Grain		
US:		
Long	5.84	4.10
Medium & Short	5.15	4.82

1/ Based on state prices weighted by marketings for August through July.

All Rice: Monthly Prices Received and Marketings, United States by Month,
Marketing Years, 1999/2000 - 2001/2002 1/

Month	Prices Received			Month	Marketings 2/		
	1999/2000	2000/2001	2001/2002		1999/2000	2000/2001	2001/2002
Dollars per Cwt				1,000 Cwt			
Aug	6.91	5.72	5.01	Aug	10,148	8,802	12,443
Sep	6.17	5.53	4.67	Sep	12,932	10,616	9,496
Oct	5.91	5.57	4.39	Oct	14,592	13,183	12,415
Nov	5.96	5.72	4.25	Nov	13,234	12,393	11,093
Dec	6.01	5.69	4.29	Dec	14,204	12,689	11,215
Jan 3/	5.98	5.86	4.30	Jan 3/	18,581	15,204	16,415
Feb	5.82	5.72	4.16	Feb	13,619	12,465	11,694
Mar	5.64	5.66	3.99	Mar	11,993	11,700	9,718
Apr	5.75	5.68	3.94	Apr	8,907	11,870	11,270
May	5.62	5.40	3.98	May	10,075	9,087	9,841
Jun	5.69	5.14	3.92	Jun	9,800	7,951	8,884
Jul	5.59	5.32	3.81	Jul	9,357	8,588	8,288
				Year	147,442	134,548	132,772

1/ August - July for US.

2/ Purchases from producers as reported by private firms and rice (rough equivalent) shipped from producers as reported by cooperative mills.

3/ Second year.

Apples for Fresh Use: Prices Received, United States,
July 1994 - December 2002

Year	Jul	Aug	Sep	Oct	Nov	Dec	Jan 1/	Feb	Mar	Apr	May	Jun
: Dollars per Pound												
1994	.194	.289	.207	.191	.164	.192	.195	.183	.182	.166	.154	.156
1995	.179	.244	.262	.253	.238	.244	.254	.242	.251	.226	.219	.219
1996	.233	.252	.305	.247	.232	.227	.225	.203	.176	.156	.143	.137
1997	.146	.174	.259	.253	.230	.233	.219	.208	.205	.194	.178	.163
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	.188	.237	.206	.179	.175	.158	.152	.146	.157	.152	.149
2001	.152	.173	.212	.248	.235	.231	.221	.216	.220	.218	.215	.220
2002	.206	.245	.300	.301	.268	.263						

1/ January of the following year.

Peaches for Fresh Use: Monthly Prices Received,
United States, May 1994 - September 2002 1/

Year	May	Jun	Jul	Aug	Sep
: Dollars per Pound					
1994	.193	.138	.177	.176	.239
1995	.345	.205	.184	.266	.324
1996	.347	.272	.306	.316	.363
1997	.255	.193	.146	.238	.353
1998	.328	.254	.280	.286	.300
1999	.366	.270	.257	.232	.319
2000	.332	.264	.238	.219	.345
2001	.395	.338	.288	.216	.318
2002	.475	.275	.205	.278	.278

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

Pears for Fresh Use: Monthly Prices Received,
United States, July 1994 - December 2002

Year	Jul	Aug	Sep	Oct	Nov	Dec	Jan 1/	Feb	Mar	Apr	May	Jun
: Dollars per Ton												
1994	148	170	278	248	271	253	222	288	346	374	354	340
1995	358	332	374	354	351	324	297	301	316	313	367	584
1996	450	383	471	505	597	561	557	519	461	454	503	568
1997	325	351	368	361	352	305	269	272	272	332	385	425
1998	365	396	422	392	352	314	347	350	327	332	324	388
1999	200	185	330	505	532	521	489	458	340	344	272	235
2000	233	249	315	403	339	347	313	252	296	337	417	2/
2001	405	394	415	390	374	363	282	276	267	267	267	337
2002	312	460	474	458	442	437						

1/ January of the following year. 2/ Insufficient sales to establish a price.

Grapes for Fresh Use: Monthly Prices Received,
United States, May 1998 - December 2002

Year	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
: Dollars per Pound								
1998	1/	570	580	800	580	570	600	550
1999	1,300	880	695	765	555	525	595	595
2000	915	675	515	615	535	705	765	765
2001	790	1,190	630	600	670	640	640	850
2002	1,000	905	850	655	655	590	610	720

1/ Insufficient sales to establish a price.

Limes: Marketing Year Average Prices Received Received,
Florida, 2000/2001 - 2002/2003

Commodity And Crop Year	Equivalent Returns						
	F.O.B.	Packinghouse-door			On- Tree		
	Packed	Fresh	All	Fresh	Process	All	Fresh
	Dollars per Box 1/						
2000-2001	29.50	17.00	19.00	2.30	12.00	14.00	-2.70
2001-2002	26.40	11.55	13.50	1.75	6.19	8.15	-3.60
2002-2003 2/							

1/ Net lbs. Per box: 88.

2/ Estimates discontinued as of the 2002-03 crop.

Sweet Potatoes: Marketing Year Average Prices Received,
by State and United States, 2000-2002

State	2000	2001	2002 1/
	Dollars per Cwt		
AL	15.20	18.20	14.80
CA	24.10	26.90	29.60
GA 2/	14.00	13.00	
LA	13.20	13.30	13.50
MS	14.60	13.60	14.60
NJ	21.50	19.60	25.00
NC	12.30	12.00	13.00
SC	14.20	13.00	14.40
TX	16.50	18.70	17.90
VA	13.30	14.80	16.10
US	15.30	15.40	17.00

1/ Preliminary.

2/ Estimates discontinued in 2002.

Parity Prices

Parity prices based on data for January 2003 and adjusted base price data from which parity prices are computed, are presented in the table on pages A-33 through A-36. Annual average prices for 1993 through 2002 for use in parity computations, and ten-year averages for 1992-2001 and 1993-2002 are shown on pages A-38 through A-47.

Parity Prices shown on the following pages are computed under the provisions of Title III, Subtitle A, Section 301(a) of the Agricultural Adjustment Act of 1938 as amended by the Agricultural Acts of 1948, 1949, 1954, and 1956.

The major provisions of the amended Act relating to the calculation of parity prices are as follows:

"(1) (A) The 'parity price' for any agricultural commodity, as of any date, shall be determined by multiplying the adjusted base price of such commodity as of such date by the parity index as of such date.

"(B) The 'adjusted base price' of any agricultural commodity, as of any date, shall be (i) the average of the prices received by farmers for such commodity, at such time as the Secretary may select during each year of the ten-year period ending on the 31st of December last before such date, or during each marketing season beginning in such period if the Secretary determines use of a calendar year basis to be impracticable, divided by (ii) the ratio of the general level of prices received by farmers for agricultural commodities during the period January 1910 to December 1914, inclusive.

"(C) The 'parity index', as of any date, shall be the ratio of (i) the general level of prices for articles and services that farmers buy, wages paid hired farm labor, interest on farm indebtedness secured by farm real estate, and taxes on farm real estate, for the calendar month ending last before such date to (ii) the general level of such prices, wages, rates, and taxes during the period January 1910 to December 1914, inclusive.

"(D) The prices and indexes provided for herein, and the data used in computing them, shall be determined by the Secretary, whose determination shall be final."

Section 301(a) (1) (F) outlines authority for the Secretary of Agriculture to make special adjustments in the method of computing parity prices for particular commodities if the method outlined in the Act results in parity prices seriously out of line with those of other commodities.

The parity prices shown in this report are based on the provisions of the amended Act. Briefly, the actual method of computation is as follows:

a. The average of prices received by farmers for individual commodities for the 10 preceding years is calculated (for 2003 this is the 1993-2002 average). An allowance for unredeemed loans and other supplemental payments resulting from price support programs, such as the deficiency payments for grains and cotton, is included for those commodities for which applicable.

b. This 10-year average is divided by the average of the Index of Prices Received by Farmers for the same 10 preceding calendar years, adjusted to include an allowance for unredeemed loans and other supplemental price support operations, to give an "adjusted base price".

c. Parity prices are computed by multiplying the "adjusted base prices" by the current Parity Index (the Index of Prices Paid by Farmers, including Interest, Taxes, and Wage Rates, 1910-14=100).

Parity prices are calculated in terms of prices received by farmers in the local markets in which they ordinarily sell. This means that the parity prices apply to the average of all classes and grades of the commodity as sold by all farmers in the United States, except as otherwise specified. Fruits and vegetables for fresh use and for processing are usually considered separate commodities and separate parity prices are calculated. The Agricultural Marketing Agreement Act of 1937 provided for parity prices for certain commodities covered by a marketing agreement or order program. Under present legislation, U.S. parity prices, with appropriate adjustments where needed, may be used for the purpose of this Act.

The indexes used in the computation of parity prices are published currently in **"Agricultural Prices"**.

For the purpose of illustrating the computation of parity prices, the calculation of the parity price for corn based on data for January 2003 is given below.

The 120-month, January 1993-December 2002 average of prices received by farmers for corn was \$2.69 per bushel, adjusted to allow for unredeemed loans and other supplemental payments resulting from price support operations. The 120-month average of the Index of Prices Received by Farmers, adjusted to include an allowance for unredeemed loans, etc., was 691 (1910-14=100). Dividing \$2.69 by 6.91 gives \$.389 per bushel, the adjusted base price which is multiplied by 1674 percent, the Parity Index (1910-14=100), based on data for January 2003. This gives \$6.51 per bushel, the parity price of corn during February 2003.

The Parity Ratio

The parity ratio (the Index of Prices Received by Farmers for the products they sell divided by the Parity Index (1910-14=100) provides an indication of the per unit purchasing power of farm commodities generally in terms of the goods and services currently bought by farmers, in relation to purchasing power of farm products in the 1910-14 base period. Thus, a Parity Ratio less than 100 indicates that the average per unit purchasing power of all farm products is lower than during the 1910-14 period.

The parity ratio is a measure of price relationships; not a measure of farm income, farmers' total purchasing power, or farmers' welfare. The latter depends upon a number of factors other than price relationships, such as changes in production efficiency and technology, quantities of farm products sold, and supplementary income, including that from off-farm jobs and federal programs.

An adjusted parity ratio is computed and published which incorporates supplementary income for federal farm programs. A "preliminary adjusted parity ratio reflecting government payments" based on the forecast of direct government payments for the year is published each quarter in **"Agricultural Prices"**.

Adjusted Base Prices and United States Parity Prices
Based on Data for January, 2003

Commodity and Unit	Adjusted Base Prices 1/	Parity Prices Based on data for Jan 2003 2/
		Dollars

Basic Commodities		
Wheat, Bu 3/	0.569	9.53
Rice, Cwt 3/	1.56	26.10
Corn, Bu 3/	0.389	6.51
Cotton, Lb		
American Upland 3/	0.100	1.67
Extra Long Staple	0.140	2.34
Peanuts, Lb	0.0388	0.650
Tobacco, Lb		
Flue-Cured, Types 11-14	0.256	4.29
VA Fire-Cured, Type 21	0.259	4.34
KY-TN Fire-Cured,		
Types 22-23	0.320	5.36
Burley, Type 31	0.275	4.60
Maryland, Type 32	0.218	3.65
Dark Air-Cured, Types 35-36	0.276	4.62
Sun-Cured, Type 37	0.243	4.07
PA SeedLeaf, Type 41	0.199	3.33
Cigar Filler & Binder,		
Types 42-44, 54-55	0.221	3.70
Puerto Rican Filler, Type 46	0.163	2.73
Cigar Binder, Types 51-52	0.719	12.00
Designated Nonbasic Commodities		
Soybeans, Bu 3/	0.851	14.20
All Milk Sold to Plants, Cwt	1.97	33.00
Honey, Wholesale, Lb		
Extracted	0.0938	1.570
Wool and Mohair		
Wool, Lb 3/	0.091	1.53
Mohair, Lb	0.325	5.44
Other Nonbasic Commodities		
Field Crops and Misc		
Barley, Bu 3/	0.385	6.44
Cottonseed, Ton	15.60	261.00
Dry Edible Beans, Cwt	2.97	49.70
Flaxseed, Bu	0.703	11.80
All Hay, Baled, Ton	12.80	214.00
Hops, Lb	0.255	4.27
Oats, Bu 3/	0.243	4.07
Peppermint Oil, Lb	1.79	30.00
Potatoes, Cwt	0.813	13.60
Rye, Bu	0.343	5.74
Sorghum Grain, Cwt 3/	0.658	11.00
Spearmint Oil, Lb	1.59	26.60
Sweetpotatoes, Cwt	2.19	36.70
Tobacco, Cigar Wrapper		
Type 61, Lb	2.51	42.00

See footnotes on page A-37.

Adjusted Base Prices and United States Parity Prices
Based on Data for January, 2003

Commodity and Unit	Adjusted Base Prices 1/	Parity Prices Based on data for Jan 2003 2/
		Dollars
Fruit, Citrus (Equivalent On-Tree) Box		
Grapefruit 13/	0.388	6.50
Lemons 13/	1.100	18.40
Oranges 13/	0.570	9.54
Tangerines 13/	1.46	24.40
Temples 13/	0.463	7.75
Fruit, Deciduous and Other		
Apples		
Fresh, Lb 4/	0.0287	0.480
Processing, Ton 13/	18.00	301.00
Apricots, Ton		
Fresh	103.00	1,720.00
Processing		
Dried (CA)	284.00	4,750.00
Excl Dried	40.20	673.00
Avocados, Ton 13/	218.00	3,650.00
Cherries		
Sweet, Ton	181.00	3,030.00
Tart, Lb 13/	0.0229	0.383
Cranberries, Bbl 13/	6.23	104.00
Dates (CA) Ton 5/	161.00	2,700.00
Grapes, Ton		
Raisin Varieties		
Dried (CA)	130.00	2,180.00
Excl Raisin Varieties Dried	68.50	1150.00
Kiwifruit, Ton 13/	74.00	1,240.00
Nectarines (CA), Ton		
Fresh 5/	64.10	1070.00
Processing 6/	3.78	63.30
Olives (CA), Ton 7/		
Processing		
Crushed for oil	1.69	28.30
Excl crushed	84.10	1,410.00
Canning	96.80	1,620.00
Papayas (HI), Fresh, Lb	0.0508	0.850
Peaches		
Fresh, Lb 7/	0.0397	0.665
Processing		
Dried (CA), Ton 6/	97.00	1,620.00
Excluding Dried, Ton		
Clingstone (CA), Ton 7/	33.00	552.00
Freestone, Ton 6/	26.80	449.00
Pears		
Fresh, Ton 4/	51.70	865.00
Processing, Ton 6/		
Dried (CA)	161.00	2,700.00
Excluding Dried	28.40	475.00

See footnotes on page A-37.

Adjusted Base Prices and United States Parity Prices
Based on Data for January, 2003

Commodity and Unit	Adjusted Base Prices 1/	Parity Prices Based on data for Jan 2003 2/
		Dollars
Fruit, Deciduous and Other, Cont:		
Plums (CA) Equiv On-Tree		
Fresh, Ton 8/	57.20	958.00
Processing, Ton	3.14	52.60
Prunes, Dried (CA), Ton 13/	132.00	2,210.00
Prunes & Plums (EX CA) Ton		
Fresh 8/	53.50	896.00
Processing 6/	24.90	417.00
Strawberries, Lb		
Fresh 6/	0.0949	1.590
Processing	0.0410	0.686
Sugar Crops, Ton		
Sugarbeets 10/ 13/	5.65	94.60
Sugarcane 10/ 13/	4.05	67.80
Tree Nuts 11/		
Almonds, Lb	0.211	3.53
Hazelnuts, Ton	124.00	2,080.00
Pecans, All, Ton	253.00	4,240.00
Pistachio, All, Lb	0.160	2.68
Walnuts, Ton 13/	181.00	3,030.00
Vegetables, Fresh, Cwt 9/		
Asparagus	16.40	275.00
Broccoli 12/	4.07	68.10
Carrots 12/	2.11	35.30
Cauliflower 12/	4.53	75.80
Celery 12/	2.00	33.50
Honeydew Melons	2.78	46.50
Lettuce	2.47	41.30
Onions 12/	1.66	27.80
Sweet Corn	2.60	43.50
Tomatoes	4.31	72.10
Vegetables, Processing, Ton 6/		
Asparagus	164.00	2,750.00
Green Peas	38.60	646.00
Snap Beans	24.60	412.00
Sweet Corn	10.50	176.00
Tomatoes	9.00	151.00
Livestock and Products		
Beef Cattle, Cwt	9.46	158.00
Calves, Cwt	12.70	213.00
Eggs, Doz	0.0933	1.56
Hogs, Cwt	6.03	101.00
Lambs, Cwt	10.90	182.00
Sheep, Cwt	4.65	77.80
Turkeys, Lb	0.0579	0.969

See footnotes on page A-37.

Adjusted Base Prices and United States Parity Prices
Based on Data for January, 2003

Commodity and Unit	Adjusted Base Prices 1/	Parity Prices Based on data for Jan 2003 2/
Dollars		
Discontinued Nonbasic Commodities :		
Field Crops and Misc 14/ :		
Crude Pine Gum, Bbl	13.90	233.00
Dry Field Peas, Cwt	1.89	31.60
Popcorn, Cwt	1.81	30.30
Tobacco, Type 62, Lb	0.858	14.40
Fruit, Deciduous and Other 16/ :		
Berries, Processing, Lb :		
Blackberries	0.0620	1.040
Black Raspberries	0.106	1.77
Boysenberries/Youngberries	0.0879	1.470
Gooseberries	0.0373	0.624
Loganberries	0.0603	1.010
Red Raspberries	0.0844	1.410
Seed Crops, Cwt 14/ :		
Alfalfa	19.30	323.00
Bentgrass	18.90	316.00
Chewings Fescue	10.00	167.00
Crimson Clover	8.40	141.00
Hairy Vetch	5.81	97.30
Ladino Clover	24.70	413.00
Lespedeza	8.31	139.00
Merion KY Bluegrass	22.00	368.00
Orchardgrass	7.16	120.00
Red Clover	12.00	201.00
Red Fescue	10.10	169.00
Tall Fescue	3.67	61.40
Timothy	6.40	107.00
Vegetables, Fresh, Cwt 14/ :		
Artichokes	4.55	76.20
Cabbage	1.38	23.10
Cantaloupes	2.13	35.70
Cucumbers	2.28	38.20
Eggplant	2.41	40.30
Escarole	3.10	51.90
Garlic	2.93	49.00
Green Peppers	3.60	60.30
Snap Beans	4.51	75.50
Spinach	3.95	66.10
Watermelon	0.846	14.20
Vegetables, Processing, Ton 14/ :		
Beets	7.79	130.00
Cabbage	6.01	101.00
Lima Beans	67.00	1,120.00
Spinach	14.50	243.00
Livestock and Products 14/ :		
Beeswax, Lb	0.291	4.87

See footnotes on page A-37.

Adjusted Base Prices and United States Parity Prices
Based on data for January 2003 (continued)

- 1/ Adjusted base price 1910-14 derived by dividing the average of 10 season average prices 1993-2002, including an allowance where appropriate for unredeemed loans and other supplemental payments resulting from price support operations, by 691 percent (the 120-month, Jan 1993-Dec 2002 average of the index of prices received by farmers adjusted to include an allowance for unredeemed loans and other supplemental payments) unless otherwise noted.
- 2/ These parity prices are the legally applicable parity prices for the following calendar month.
- 3/ Adjusted base price 1910-14 derived from 120-month, Jan 1993-Dec 2002 average including an allowance where appropriate for unredeemed loans and other supplemental payments resulting from price support operations.
- 4/ Equivalent packinghouse-door returns for CA, NY (apples only starting in 1985), OR (except peaches), and WA. Prices "as sold" for other states.
- 5/ Equivalent returns at packinghouse-door.
- 6/ Equivalent returns at processing plant door.
- 7/ Equivalent returns for bulk fruit at first delivery point.
- 8/ Based on 'as sold' prices for fresh fruit in all states.
- 9/ Average F.O.B. shipping point prices.
- 10/ Relates to prices including average conditional payments per ton made under the sugar acts of 1937 and 1948. Crop deficiency and abandonment payments not included.
- 11/ Prices on in-shell basis except almonds which are on shelled basis.
- 12/ Includes some processing.
- 13/ The 2002 marketing year average prices are not yet available for these commodities. Therefore, the adjusted base prices are brought forward from 2001, except citrus items (excluding limes) and cranberries.
- 14/ Monthly and/or season average prices are no longer estimated for these items. Therefore, the adjusted base price is brought forward from July 1986.

Average Base Period Prices Received by Farmers, US, 1910-14

Commodity	: Price : : Per : : Unit :	Average : Jan 1910- : Dec 1914 :	Commodity	: Price : : Per : : Unit :	Average : Jan 1910- : Dec 1914 :
All Wheat	:Dol/Bu :	.880	Sweetpotatoes	:Dol/Cwt:	1.61
Rice (Rough)	:Dol/Cwt:	1.81	Dry Edible Beans	:Dol/Cwt:	3.39
Corn	:Dol/Bu :	.649	All Beef Cattle	:Dol/Cwt:	5.52
Oats	:Dol/Bu :	.399	Calves	:Dol/Cwt:	6.84
All Barley	:Dol/Bu :	.617	All Hogs	:Dol/Cwt:	7.29
All Hay, Baled	:Dol/Ton:	11.90	Lambs	:Dol/Cwt:	5.96
Cotton	: Ct/Lb :	11.92	Sheep	:Dol/Cwt:	4.59
Peanuts	: Ct/Lb :	4.83	All Milk	:Dol/Cwt:	1.61
Cottonseed	:Dol/Ton:	21.80	All Eggs	: Ct/Doz:	21.6
Flaxseed	:Dol/Bu :	1.68	Turkeys, Live	: Ct/Lb :	14.3
Potatoes	:Dol/Cwt:	1.13	Wool	: Ct/Lb :	17.8

Prices Received by Farmers used to Calculate Parity Prices
for Agricultural Commodities, United States, 1993-2002 1/

Commodity and Unit	1993	1994	1995	1996	1997	1998	1999
Index of Prices Received by Farmers	(1910-14=100)						
	643	634	646	712	678	645	607
Dollars							
Calendar Year Average Prices 3/							
Basic Commodities							
Corn, Bu	2.22	2.41	2.56	3.55	2.60	2.20	1.89
Cotton, Upland, Lb	0.538	0.661	0.772	0.741	0.679	0.646	0.516
Cotton, Long Staple, Lb	0.870	1.025	1.228	1.070	1.014	0.924	0.852
Tobacco, Type 32, Lb	1.430	1.481	1.573	1.856	1.576	1.291	1.345
Wheat, Bu	3.21	3.52	4.09	4.77	3.71	2.90	2.58
Rice, Cwt	6.00	8.20	7.62	9.62	10.01	9.40	7.60
Designated Nonbasic Comm							
All Milk, Cwt	12.80	13.00	12.80	14.90	13.30	15.40	14.40
Other Nonbasic Comm							
Field Crops and Misc							
Barley, Bu	1.98	2.01	2.47	3.07	2.39	2.13	1.99
Dry Beans, Cwt	20.70	24.60	21.90	23.70	20.90	20.40	17.90
Flaxseed, Bu	4.25	4.49	5.05	5.92	6.11	5.72	4.38
Hay, Baled, Ton	82.30	88.90	83.20	88.90	102.80	89.70	78.70
Oats, Bu	1.40	1.29	1.45	2.01	1.72	1.34	1.15
Rye, Bu	2.55	2.70	2.90	3.70	3.75	2.49	2.28
Sorghum, Cwt	3.66	3.97	4.51	5.93	4.10	3.54	2.86
Soybeans, Bu	6.04	6.11	5.85	7.27	7.40	5.93	4.57
Sweetpotatoes, Cwt	15.10	14.00	15.90	14.40	15.80	15.30	17.60
Fruit							
Apples, Fresh, Lb 4/	0.183	0.183	0.205	0.242	0.194	0.184	0.176
Livestock and Products							
Beef Cattle, Cwt	73.40	66.50	62.20	59.30	63.30	59.70	63.30
Calves, Cwt	95.90	87.10	74.80	58.70	82.30	82.30	89.60
Eggs, Doz	0.629	0.609	0.639	0.760	0.699	0.664	0.609
Hogs, Cwt	45.20	39.50	41.80	53.30	52.00	32.50	32.30
Lambs, Cwt	64.60	64.80	78.30	88.30	90.50	72.50	74.50
Sheep, Cwt	29.50	31.60	28.60	30.30	38.10	31.90	30.70
Turkeys, Lb	0.390	0.407	0.411	0.435	0.401	0.379	0.407

Footnotes on page A-47.

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Prices Received by Farmers used to Calculate Parity Prices
for Agricultural Commodities, United States, 1993-2002 1/ (continued)

Commodity and Unit	: 1992- : 1993-2002 Average				: 2001 :-----	
	: 2000	: 2001	: 2002	: Average:	As	: For Parity
	:	:	:	:	: Computed:	: Purposes 2/
Index of Prices	: (1910-14=100)					
Received by Farmers	: 612	: 649	: 627	: 645	: 645	: 691
: Dollars						
: Calendar Year Average prices 3/						
Basic Commodities	:					
Corn, Bu	: 1.86	: 1.89	: 2.13	: 2.35	: 2.33	: 2.69
Cotton, Upland, Lb	: 0.498	: 0.389	: 0.332	: 0.597	: 0.577	: 0.692
Cotton, Long Staple, Lb	: 0.952	: 0.856	: 0.846	: 0.963	: 0.969	: 0.970
Tobacco, Type 32, Lb	: 1.387	: 1.554	: 1.449	: 1.496	: 1.494	
Wheat, Bu	: 2.57	: 2.83	: 3.41	: 3.36	: 3.36	: 3.93
Rice, Cwt	: 5.69	: 5.12	: 3.94	: 7.63	: 7.32	: 10.80
Designated Nonbasic Comm	:					
All Milk, Cwt	: 12.40	: 15.00	: 12.10	: 13.70	: 13.60	
Other Nonbasic Comm	:					
Field Crops and Misc	:					
Barley, Bu	: 2.14	: 2.15	: 2.40	: 2.24	: 2.27	: 2.66
Dry Beans, Cwt	: 15.10	: 17.50	: 22.70	: 20.00	: 20.50	
Flaxseed, Bu	: 3.45	: 4.00	: 5.24	: 4.71	: 4.86	
Hay, Baled, Ton	: 80.40	: 95.20	: 94.70	: 86.20	: 88.50	
Oats, Bu	: 1.17	: 1.42	: 1.89	: 1.43	: 1.48	: 1.68
Rye, Bu	: 2.49	: 2.60	: 2.93	: 2.32	: 2.37	
Sorghum, Cwt	: 3.10	: 3.38	: 3.78	: 3.89	: 3.88	: 4.55
Soybeans, Bu	: 4.73	: 4.43	: 4.93	: 5.79	: 5.73	: 5.88
Sweetpotatoes, Cwt	: 15.30	: 15.40	: 17.00	: 15.10	: 15.60	
Fruit	:					
Apples, Fresh, Lb 4/	: 0.195	: 0.180	: 0.241	: 0.199	: 0.198	
Livestock and Products	:					
Beef Cattle, Cwt	: 68.40	: 71.20	: 66.70	: 65.90	: 65.40	
Calves, Cwt	: 105.80	: 106.70	: 96.70	: 87.30	: 88.00	
Eggs, Doz	: 0.636	: 0.605	: 0.603	: 0.641	: 0.645	
Hogs, Cwt	: 42.90	: 44.10	: 33.30	: 42.60	: 41.70	
Lambs, Cwt	: 80.30	: 67.60	: 87.20	: 74.20	: 75.40	: 75.40
Sheep, Cwt	: 33.80	: 35.80	: 30.50	: 31.70	: 32.10	
Turkeys, Lb	: 0.407	: 0.391	: 0.362	: 0.401	: 0.400	

Footnotes on page A-47.

Prices Received by Farmers used to Calculate Parity Prices
for Agricultural Commodities, United States, 1993-2002 1/

Commodity and Unit	1993	1994	1995	1996	1997	1998
Dollars						
Marketing Year Average Prices 3/						
Basic Commodities						
Peanuts, Lb 18/	0.304	0.289	0.293	0.281	0.283	0.284
Tobacco, Lb						
Types 11-14	1.681	1.698	1.790	1.834	1.720	1.756
Type 21	1.719	1.612	1.640	1.790	2.125	1.936
KY-TN Fire-Cured,						
Types 22-23	2.194	2.092	2.172	2.245	2.256	2.225
Burley, Type 31	1.816	1.841	1.854	1.922	1.885	1.903
Types 35-36	1.715	1.685	1.762	1.952	2.017	2.017
Sun-Cured, Type 37	1.521	1.476	1.555	1.782	1.908	1.709
PA Seedleaf, Type 41	0.950	1.000	1.450	1.550	1.600	1.300
Cigar Filler & Binder:						
Types 42-44, 54-55	1.432	1.450	1.450	1.486	1.505	1.498
Puerto Rican Filler,						
Type 46 7/						
Types 51-52	3.000	3.060	3.888	6.279	7.273	5.499
Designated Nonbasic Comm						
Honey, Wholesale, Lb						
Extracted 8/	0.539	0.528	0.685	0.888	0.752	0.655
Wool and Mohair 9/						
Wool, Lb	0.510	0.780	1.040	0.700	0.840	0.600
Mohair, Lb	0.82	2.56	1.84	1.92	2.25	2.49
Other Nonbasic Comm						
Field Crops and Misc						
Cottonseed, Ton	113.00	101.00	106.00	126.00	121.00	129.00
Hops, Lb	1.760	1.810	1.710	1.650	1.600	1.690
Peppermint Oil, Lb	13.30	14.60	13.80	13.60	12.90	11.90
Potatoes, Cwt	6.16	5.56	6.75	4.91	5.64	5.56
Spearmint Oil, Lb	12.30	12.50	12.30	12.00	11.90	11.00

Footnotes on page A-47.

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Prices Received by Farmers used to Calculate Parity Prices
for Agricultural Commodities, United States, 1993-2002 1/ (continued)

Commodity and Unit	1999	2000	2001	2002	1992-2001 Average	1993-2002 Average
Dollars						
Marketing Year Average Prices 3/						
Basic Commodities						
Peanuts, Lb 18/	0.254	0.274	0.234	0.179	0.280	0.268
Tobacco, Lb						
Types 11-14	1.737	1.795	1.857	1.821	1.759	1.769
Type 21	1.819	1.637	1.759	1.884	1.765	1.792
KY-TN Fire-Cured,						
Types 22-23	2.298	2.163	2.149	2.300	2.197	2.209
Burley, Type 31	1.899	1.963	1.973	1.979	1.887	1.904
Types 35-36	2.039	1.965	1.829	2.151	1.868	1.913
Sun-Cured, Type 37	1.590	1.800	1.686	1.777	1.641	1.680
PA Seedleaf, Type 41	1.300	20/	1.650	1.759	1.331	1.376
Cigar Filler & Binder:						
Types 42-44, 54-55	1.490	1.550	1.650	1.750	1.500	1.526
Puerto Rican Filler,						
Type 46 7/						
Types 51-52	4.737	5.000	5.590	5.329	4.713	4.966
Designated Nonbasic Comm						
Honey, Wholesale, Lb						
Extracted 8/	0.601	0.597	0.669	6/	0.646	
Wool and Mohair 9/						
Wool, Lb	0.380	0.330	0.360	6/	0.628	
Mohair, Lb	3.46	4.04	2.13	6/	2.24	
Other Nonbasic Comm						
Field Crops and Misc						
Cottonseed, Ton	89.00	105.00	90.50	100.00	108.00	108.00
Hops, Lb	1.690	1.870	1.850	1.940	1.740	1.760
Peppermint Oil, Lb	10.70	10.80	10.90	11.60	12.50	12.40
Potatoes, Cwt	5.77	5.08	5.05	6/	5.60	
Spearmint Oil, Lb	9.70	9.60	9.10	9.10	11.30	11.20

Footnotes on page A-47.

Prices Received by Farmers used to Calculate Parity Prices
for Agricultural Commodities, United States, 1993-2002 1/

Commodity and Unit	1993	1994	1995	1996	1997	1998
Dollars						
Marketing Year Average Prices 3/						
Nonbasic Commodities						
Tobacco, Cigar Wrapper						
Type 61, Lb	17.00	17.80	6/	6/	6/	6/
Fruit, Citrus (Equip						
On-Tree) Box 10/						
Grapefruit	3.33	2.30	2.32	1.93	2.00	3.17
Lemons	6.18	7.52	6.37	8.36	6.57	8.85
Oranges	4.40	4.23	4.79	4.22	4.29	5.47
Tangerines	9.56	12.21	11.10	9.48	8.84	12.55
Temples	2.73	3.47	4.44	3.22	3.07	5.12
Fruit, Deciduous and						
Other						
Apples, Ton 11/						
Processing	107.00	114.00	159.00	171.00	130.00	94.60
Apricots, Ton						
Fresh 14/	778.00	546.00	900.00	1,170.00	558.00	579.00
Processing 11/						
Dried (CA)	2,320.00	1,890.00	2,090.00	2,240.00	1,810.00	1,860.00
Excl Dried	271.00	305.00	282.00	285.00	273.00	260.00
Avocados, Ton	1,780.00	1,380.00	1,300.00	1,430.00	1,560.00	2,160.00
Cherries						
Sweet, Ton	1,190.00	1,040.00	1,260.00	1,470.00	1,250.00	1,090.00
Tart, Lb	0.121	0.163	0.059	0.161	0.159	0.145
Cranberries, Bbl	50.20	49.30	53.40	65.90	63.70	36.60
Dates (CA) Ton	790.00	750.00	780.00	1,090.00	1,100.00	1,220.00
Grapes, Ton						
Raisin Varieties						
Dried (CA)	937.00	923.00	980.00	1,070.00	908.00	1,250.00
Excl Raisin Var Dr	377.00	376.00	399.00	483.00	497.00	508.00
Kiwifruit, Ton 12/	370.00	491.00	459.00	470.00	518.00	744.00
Nectarines, CA, Ton						
Fresh 12/	509.00	286.00	20/	20/	20/	20/
Processing 11/	28.00	25.00	20/	20/	20/	20/
Olives (CA), Ton						
Processing 13/						
Crushed for Oil	10.50	11.00	11.00	11.00	11.00	11.00
Excl Crushed	488.00	489.00	681.00	643.00	665.00	481.00
Canning 13/	558.00	551.00	779.00	745.00	760.00	590.00

Footnotes on page A-47.

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Prices Received by Farmers used to Calculate Parity Prices
for Agricultural Commodities, United States, 1993-2002 1/ (continued)

Commodity and Unit	1999	2000	2001	2002	1992- 2001 Average	1993- 2002 Average
Dollars						
Marketing Year Average Prices 3/						
Nonbasic Commodities						
Tobacco, Cigar Wrapper						
Type 61, Lb	6/	6/	6/	6/	17.30	
Fruit, Citrus (Equip						
On-Tree) Box 10/						
Grapefruit	3.87	2.51	2.51	6/	2.67	
Lemons	9.49	4.96	11.47	6/	7.59	
Oranges	3.58	3.85	4.08	6/	3.93	
Tangerines	7.15	7.92	9.50	6/	10.04	
Temples	2.55	2.05	2.28	6/	3.19	
Fruit, Deciduous and						
Other						
Apples, Ton 11/						
Processing	128.00	101.00	105.00	6/	124.00	
Apricots, Ton						
Fresh 14/	638.00	573.00	650.00	671.00	700.00	710.00
Processing 11/						
Dried (CA)	20/ 1,860.00	1,960.00	1,590.00	2,000.00	1,960.00	
Excl Dried	295.00	283.00	257.00	267.00	280.00	278.00
Avocados, Ton	1,940.00	1,380.00	1,640.00	6/	1,500.00	
Cherries						
Sweet, Ton	1,100.00	1,340.00	1,230.00	1,550.00	1,189.00	1,252.00
Tart, Lb	0.218	0.187	0.186	6/	0.158	
Cranberries, Bbl	17.20	18.10	23.10	27.40	42.90	40.50
Dates (CA) Ton	1,240.00	1,230.00	1,320.00	1,580.00	1,058.00	1,110.00
Grapes, Ton						
Raisin Varieties						
Dried (CA)	1,220.00	569.00	548.00	6/	932.00	
Excl Raisin Var Dr	522.00	510.00	528.00	6/	453.00	
Kiwifruit, Ton 12/	634.00	455.00	667.00	6/	510.00	
Nectarines, CA, Ton						
Fresh 12/	437.00	407.00	480.00	383.00	436.00	443.00
Processing 11/	27.90	24.00	26.00	6/	26.30	
Olives (CA), Ton						
Processing 13/						
Crushed for Oil	11.00	11.00	6.00	23.00	10.40	11.70
Excl Crushed	401.00	679.00	682.00	599.00	578.00	581.00
Canning 13/	513.00	769.00	770.00	657.00	671.00	669.00

Footnotes on page A-47.

Prices Received by Farmers used to Calculate Parity Prices
for Agricultural Commodities, United States, 1993-2002 1/

Commodity and Unit	1993	1994	1995	1996	1997	1998
Dollars						
Marketing Year Average Prices 3/						
Papayas (HA), Fresh, Lb	0.232	0.243	0.435	0.448	0.529	0.350
Peaches						
Fresh, Lb 14/	0.221	0.188	0.260	0.331	0.244	0.306
Processing 11/						
Dried (CA), Ton	713.00	856.00	894.00	726.00	612.00	544.50
Excluding Dried, Ton						
Clingstone CA, Ton	218.00	180.00	213.00	219.00	260.00	219.00
Freestone, Ton	187.00	187.00	187.00	181.00	194.00	186.00
Pears						
Fresh, Ton 4/	280.00	258.00	343.00	496.00	329.00	373.00
Processing, Ton 11/						
Dried (CA)	970.00	942.00	919.00	1,290.00	1,020.00	1,500.00
Excluding Dried	206.00	184.00	177.00	223.00	213.00	199.00
Plums (CA), Ton						
Fresh 20/						
Processing 20/						
Prunes, Dried, CA, Ton 11/	1,120.00	1,090.00	1,040.00	839.00	883.00	764.00
Prunes&Plums, Ex CA, Ton						
Fresh 14/	206.00	255.00	441.00	575.00	448.00	476.00
Processing 11/	157.00	105.00	145.00	267.00	134.00	162.00
Strawberries, Lb						
Fresh 15/ 16/	0.540	0.602	0.604	0.565	0.656	0.741
Processing	0.284	0.291	0.262	0.204	0.271	0.319
Sugar Crops, Ton 17/						
Sugarbeets	39.00	38.80	38.10	45.40	38.80	36.40
Sugarcane	28.50	29.20	29.50	28.30	28.10	27.30

Footnotes on page A-47.

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Prices Received by Farmers used to Calculate Parity Prices
for Agricultural Commodities, United States, 1993-2002 1/ (continued)

Commodity and Unit	1999	2000	2001	2002	1992-2001 Average	1993-2002 Average
Dollars						
Marketing Year Average Prices 3/						
Papayas (HA), Fresh, Lb	0.402	0.316	0.279	0.295	0.348	0.351
Peaches						
Fresh, Lb 14/	0.290	0.279	0.309	0.311	0.264	0.274
Processing 11/						
Dried (CA), Ton	619.50	728.00	514.00	456.00	710.00	66.00
Excluding Dried, Ton						
Clingstone CA, Ton	225.00	250.00	244.00	247.00	224.00	228.00
Freestone, Ton	185.00	176.00	182.00	185.00	185.00	185.00
Pears						
Fresh, Ton 4/	393.00	318.00	365.00	413.00	353.00	357.00
Processing, Ton 11/						
Dried (CA)	1,040.00	909.00	1,210.00	1,300.00	1,093.00	1,110.00
Excluding Dried	184.00	190.00	175.00	212.00	197.00	196.00
Plums (CA), Ton						
Fresh 20/					370.00	395.00
Processing 20/					19.20	19.20
Prunes, Dried, CA, Ton 11/	861.00	770.00	723.00	810.00	912.00	890.00
Prunes&Plums, Ex CA, Ton						
Fresh 14/	232.00	321.00	345.00	396.00	354.00	370.00
Processing 11/	182.00	178.00	185.00	203.00	166.00	172.00
Strawberries, Lb						
Fresh 15/ 16/	0.735	0.649	0.758	0.711	0.647	0.656
Processing	0.330	0.245	0.292	0.333	0.275	0.283
Sugar Crops, Ton 17/						
Sugarbeets	37.20	34.20	39.40	6/	38.90	
Sugarcane	25.60	26.10	28.40	6/	27.90	

Footnotes on page A-47.

Prices Received by Farmers used to Calculate Parity Prices
for Agricultural Commodities, United States, 1993-2002 1/

Commodity and Unit	1993	1994	1995	1996	1997	1998
Dollars						
Marketing Year Average Prices 3/						
Tree Nuts 18/						
Almonds, Lb	1.940	1.340	2.480	2.080	1.560	1.410
Hazelnuts, Ton	633.00	835.00	913.00	860.00	899.00	964.00
Pecans, All, Ton	1,172.00	2,080.00	2,020.00	1,282.00	1,548.00	2,420.00
Pistachio, All Lb	1.07	.920	1.09	1.16	1.13	1.03
Walnuts, Ton	1,390.00	1,030.00	1,400.00	1,580.00	1,430.00	1,050.00
Vegetables, Fresh, Cwt 15/						
Asparagus	95.70	100.00	113.00	92.90	108.00	124.00
Broccoli 19/	26.60	27.50	29.30	27.10	28.50	29.50
Carrots 19/	11.70	12.90	16.70	13.40	12.90	12.00
Cauliflower 19/	29.90	28.20	33.20	32.90	31.60	32.80
Celery 19/	14.80	11.80	16.30	10.50	14.70	12.30
Honeydew Melons	18.20	16.40	20.60	17.00	18.90	21.10
Lettuce	16.00	13.30	23.50	14.70	17.50	16.10
Onions 19/	14.30	9.80	9.90	10.50	12.60	13.80
Sweet Corn	17.80	17.20	18.30	16.90	17.70	17.20
Tomatoes	31.50	27.40	25.50	28.10	31.70	35.20
Vegetables, Proc. Ton 11/						
Asparagus	1,007.00	1,050.00	1,150.00	1,210.00	1,220.00	1,200.00
Green Peas	251.00	254.00	267.00	284.00	288.00	282.00
Snap Beans	178.00	166.00	173.00	178.00	176.00	172.00
Sweet Corn	72.40	68.50	75.60	78.50	74.90	73.30
Tomatoes	60.10	62.10	63.20	62.30	60.70	65.30

Footnotes on page A-47.

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Prices Received by Farmers used to Calculate Parity Prices
for Agricultural Commodities, United States, 1993-2002 1/ (continued)

Commodity and Unit	1999	2000	2001	2002	1992-2001 Average	1993-2002 Average
Dollars						
Marketing Year Average Prices 3/						
Tree Nuts 18/						
Almonds, Lb	0.860	0.970	0.910	1.010	1.490	1.460
Filberts, Ton	890.00	891.00	701.00	1,000.00	814.00	859.00
Pecans, All, Ton	1,628.00	2,280.00	1,188.00	1,898.00	1,850.00	1,750.00
Pistachio, All Lb	1.33	1.01	1.01	1.11	1.10	1.10
Walnuts, Ton	886.00	1,240.00	1,120.00	6/	1,250.00	
Vegetables, Fresh, Cwt 15/:						
Asparagus	131.00	117.00	140.00	110.00	111.40	113.20
Broccoli 19/	24.10	30.40	26.00	31.50	27.30	28.10
Carrots 19/	16.80	13.10	17.20	19.00	13.80	14.60
Cauliflower 19/	30.00	32.00	29.20	32.80	30.80	31.30
Celery 19/	12.00	18.50	14.40	12.90	13.80	13.80
Honeydew Melons	21.60	19.20	21.10	17.90	18.80	19.20
Lettuce	13.30	17.40	17.90	21.50	16.20	17.10
Onions 19/	9.78	11.30	11.40	11.70	11.60	11.50
Sweet Corn	17.20	18.20	19.50	20.10	17.40	18.00
Tomatoes	25.90	30.80	30.40	31.40	30.20	29.80
Vegetables, Proc. Ton 11/:						
Asparagus	1,180.00	1,180.00	1,040.00	1,110.00	1,119.00	1,135.00
Green Peas	275.00	248.00	264.00	252.00	265.00	267.00
Snap Beans	173.00	171.00	161.00	152.00	172.00	170.00
Sweet Corn	71.10	73.40	72.90	68.20	72.90	72.90
Tomatoes	71.10	59.80	59.20	58.60	63.50	62.20

1/ Averages used to compute "adjusted base prices". 2002 and 1993-2002 averages are preliminary. 2/ Includes an allowance for price support operations as authorized by the Secretary of Agriculture, January 30, 1956. This entry is omitted for commodities not affected by the adjustment. 3/ Simple average of monthly prices. Due to rounding differences, the 10-year average of these data might differ slightly from the 120-month averages shown in the 1992-2001 and 1993-2002 columns. 4/ Equivalent packinghouse-door returns for CA, NY (apples only starting in 1985), OR (except peaches), and WA. Prices "as sold" for other states. 5/ Unless otherwise noted these prices are the averages for the marketing season computed by weighting state prices by quantities sold. 6/ Not available. 7/ Price for year harvested, from Tobacco Division, AMS. 8/ For 1984 through 1986 the national averages are the support prices. 9/ Average local market price; does not include incentive payment per pound, the 1992-2001 and 1993-2002 averages for parity purposes include this allowance. 10/ Consistent with legislation quoted in this report, citrus prices shown for 2001 relate to the citrus crop designated as 2001-2002 in the production reports. 11/ Equivalent returns at processing plant door. 12/ Equivalent returns at packinghouse-door. 13/ Equivalent returns for bulk fruit at first delivery point. 14/ Based on "as sold" prices for fresh fruit in all states. 15/ Average F.O.B. Shipping point prices. 16/ Includes strawberries for processing in states where the processing crop is not estimated separately. 17/ Prices include average conditional payments per ton made under the sugar acts of 1937 and 1948. Crop deficiency and abandonment payments not included. 18/ Prices on in-shell basis except almonds which are on shelled basis. 19/ Includes some processing. 20/ Marketing year average prices not published to avoid disclosure of individual firms.

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

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

	All Farm Products												
	1910-14=100												
1999	616	610	618	616	620	617	601	623	611	578	591	584	607
2000	573	585	603	637	636	625	613	612	619	592	623	623	612
2001	614	635	657	673	685	683	684	699	674	601	595	589	649
2002	606	628	671	603	620	626	637	644	633	609	619	623	627
2003	629												629
	1990-92=100												
1999	97	96	97	97	98	97	95	98	96	91	93	92	96
2000	90	92	95	100	100	98	97	96	97	93	98	98	96
2001	97	100	103	106	108	107	108	110	106	94	94	93	102
2002	95	99	106	95	98	99	100	101	100	96	97	98	99
2003	99												99
	All Crops												
	1910-14=100												
1999	482	488	495	517	504	490	467	485	468	431	439	446	476
2000	436	451	470	505	510	485	466	476	479	448	478	472	473
2001	465	483	490	507	519	503	512	538	506	436	440	445	487
2002	463	501	579	496	524	529	556	574	548	502	512	512	525
2003	505												505
	1990-92=100												
1999	98	99	100	105	102	99	95	98	95	87	89	90	96
2000	88	91	95	102	103	98	95	97	97	91	97	96	96
2001	94	98	99	103	105	102	104	109	103	88	89	90	99
2002	94	102	117	101	106	107	111	116	111	102	104	104	106
2003	102												102

1/ Simple average required for parity regulations. Weighted 1990-92 average equals 100.

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

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

	Food Grains												
	1910-14=100												
1999	323	321	313	306	286	275	246	275	277	274	282	270	287
2000	269	270	271	271	273	267	249	258	259	280	293	300	272
2001	296	291	293	292	303	289	279	286	292	286	281	290	290
2002	283	270	270	267	274	303	333	364	409	405	388	393	330
2003	347												347
	1990-92=100												
1999	102	101	99	96	90	87	77	87	87	86	89	85	91
2000	85	85	85	85	86	84	78	81	82	88	92	94	85
2001	93	91	92	92	95	91	88	90	92	90	89	91	91
2002	89	85	85	84	86	95	105	114	129	128	122	124	104
2003	109												109
	Feed Grains and Hay												
	1910-14=100												
1999	324	327	328	328	327	322	300	304	290	271	274	292	307
2000	302	315	323	325	342	322	294	280	277	285	303	324	308
2001	319	324	325	323	322	324	339	342	331	307	308	330	325
2002	322	325	327	328	339	349	367	395	400	377	368	379	356
2003	368												368
	1990-92=100												
1999	91	91	92	92	91	90	84	85	81	76	77	82	86
2000	84	88	90	91	96	90	82	78	78	80	85	90	86
2001	89	91	91	90	90	91	95	96	93	86	86	92	91
2002	90	91	91	92	95	98	103	111	112	106	103	106	100
2003	103												103

1/ Simple average required for parity regulations. Weighted 1990-92 average equals 100.

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

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

	Cotton												
	1910-14=100												
1999	491	470	466	470	465	462	455	445	383	391	374	362	436
2000	364	396	403	384	402	381	412	434	428	469	490	489	421
2001	440	410	347	360	346	331	329	315	309	259	235	260	328
2002	231	237	240	230	226	285	298	279	298	330	354	356	280
2003	365												365
	1990-92=100												
1999	96	92	91	92	91	90	89	87	75	76	73	71	85
2000	71	77	79	75	79	74	81	85	83	92	96	95	82
2001	86	80	68	70	67	65	64	62	60	51	46	51	64
2002	45	46	47	45	44	56	58	54	58	64	69	69	55
2003	71												71
	Tobacco 2/												
	1910-14=100												
1999	1678	1709	1574	1309		1300	1426	1526	1583	1591	1661	1536	
2000	1683	1713	1652	1365			1474	1604	1613	1696	1722	1614	
2001	1735	1752	1496	1235		1622	1574	1639	1657	1722	1709	1614	
2002	1761	1704	1478			1617	1570	1578	1613	1704	1722	1639	
2003	1713												1713
	1990-92=100												
1999	111	113	104	86		86	94	101	105	105	110	102	
2000	111	113	109	90			97	106	107	112	114	107	
2001	115	116	99	82		107	104	108	109	114	113	107	
2002	116	113	98			107	104	104	106	113	114	108	
2003	113												113

- 1/ Simple average required for parity regulations. Weighted 1990-92 average equals 100.
- 2/ Missing data indicates insufficient sales volume to establish a price.

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

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
Oil-Bearing Crops													
1910-14=100													
1999	526	480	455	454	441	437	411	429	456	439	446	447	452
2000	451	471	479	487	507	480	442	432	464	444	464	481	467
2001	458	438	428	412	423	437	468	473	445	406	422	427	436
2002	415	419	432	440	455	483	528	539	483	493	530	537	480
2003	528												528
1990-92=100													
1999	96	88	83	83	81	80	75	78	83	80	82	82	83
2000	82	86	88	89	93	88	81	79	85	81	85	88	85
2001	84	80	78	75	77	80	86	86	81	74	77	78	80
2002	76	77	79	80	83	88	96	99	88	90	97	98	88
2003	96												96
Fruit and Nuts													
1910-14=100													
1999	666	732	765	820	788	872	893	901	886	866	800	659	804
2000	604	622	622	685	624	736	756	766	797	782	703	568	689
2001	604	591	680	734	667	854	887	909	901	883	783	644	761
2002	594	592	661	630	742	901	943	1028	969	864	774	664	780
2003	588												588
1990-92=100													
1999	95	105	110	117	113	125	128	129	127	124	115	94	115
2000	87	89	89	98	89	105	108	110	114	112	101	81	99
2001	86	85	97	105	96	122	127	130	129	126	112	92	109
2002	85	85	95	90	106	129	135	147	139	124	111	95	112
2003	84												84

1/ Simple average required for parity regulations. Weighted 1990-92 average equals 100.

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

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

Commercial Vegetables

1910-14=100

1999	702	749	806	870	786	732	696	709	700	650	654	776	736
2000	655	573	719	906	872	784	795	861	955	834	962	766	807
2001	819	968	928	920	968	805	834	967	900	702	679	641	844
2002	1085	1279	1813	832	826	768	784	803	800	741	804	796	944
2003	859												859

1990-92=100

1999	105	112	121	130	118	110	104	106	105	97	98	116	110
2000	98	86	108	136	131	117	119	129	143	125	144	115	121
2001	123	145	139	138	145	120	125	145	135	105	102	96	126
2002	162	191	271	124	124	115	117	120	120	111	120	119	141
2003	129												129

Potatoes and Dry Beans

1910-14=100

1999	489	497	520	546	532	557	610	517	451	429	474	463	507
2000	475	496	519	545	529	511	559	464	406	384	383	395	472
2001	409	450	437	466	453	486	532	632	516	461	538	578	497
2002	593	666	736	747	879	842	884	658	551	476	517	553	675
2003	558												559

1990-92=100

1999	97	98	103	108	105	110	121	102	89	85	94	91	100
2000	94	98	103	108	105	101	110	92	80	76	76	78	93
2001	81	89	86	92	90	96	105	125	102	91	106	114	98
2002	117	132	145	148	174	166	175	130	109	94	102	109	134
2003	110												110

1/ Simple average required for parity regulations. Weighted 1990-92 average equals 100.

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

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

	Other Crops												
	1910-14=100												
1999	532	532	532	532	532	532	532	532	532	532	532	532	532
2000	541	541	541	541	541	541	541	541	541	541	541	541	541
2001	554	554	554	554	554	554	554	554	554	554	554	554	554
2002	558	558	558	558	558	558	558	558	558	558	558	558	558
2003	567												567
	1990-92=100												
1999	108	108	108	108	108	108	108	108	108	108	108	108	108
2000	110	110	110	110	110	110	110	110	110	110	110	110	110
2001	112	112	112	112	112	112	112	112	112	112	112	112	112
2002	113	113	113	113	113	113	113	113	113	113	113	113	113
2003	115												115
	Food Commodities												
	1990-92=100												
1999	97	96	97	97	97	97	95	99	98	93	97	94	96
2000	90	91	94	101	100	98	98	98	100	94	100	98	97
2001	97	101	105	108	110	110	110	113	109	96	97	94	104
2002	97	100	109	94	97	97	99	100	97	94	96	97	98
2003	98												98

1/ Simple average required for parity regulations. Weighted 1990-92 average equals 100.

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

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

	Livestock and Products												
	1910-14=100												
1999	739	717	727	694	718	729	727	750	750	739	754	723	731
2000	710	710	725	756	747	754	757	738	751	745	763	776	744
2001	765	781	822	833	845	864	857	852	848	798	761	737	814
2002	746	741	733	691	691	695	684	668	660	668	687	698	697
2003	730												730
	1990-92=100												
1999	96	93	95	90	94	95	95	98	98	96	98	94	95
2000	93	93	94	99	97	98	99	96	98	97	99	101	97
2001	100	102	107	109	110	113	112	111	111	104	99	96	106
2002	97	97	96	90	90	91	89	87	86	87	90	91	91
2003	95												95
	Meat Animals												
	1910-14=100												
1999	764	788	802	822	848	852	828	865	852	886	884	892	840
2000	913	933	962	1009	991	983	975	938	916	933	939	968	955
2001	987	1000	1047	1052	1045	1054	1033	1016	976	924	873	863	989
2002	913	947	937	883	867	868	883	857	825	857	869	897	884
2003	937												937
	1990-92=100												
1999	75	77	79	81	83	84	81	85	84	87	87	88	83
2000	90	92	95	99	98	97	96	92	90	92	92	95	94
2001	97	98	103	103	103	104	102	100	96	91	86	85	97
2002	90	93	92	87	85	85	87	84	81	84	85	88	87
2003	92												92

1/ Simple average required for parity regulations. Weighted 1990-92 average equals 100.

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

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

	Dairy Products												
	1910-14=100												
1999	1069	934	934	774	787	805	848	922	965	916	885	750	882
2000	737	725	731	731	744	756	774	768	799	774	774	805	760
2001	805	805	868	897	953	996	996	1014	1051	959	891	830	922
2002	823	805	780	768	750	713	688	694	713	744	725	731	745
2003	725												725
	1990-92=100												
1999	133	116	116	96	98	100	106	115	120	114	110	93	110
2000	92	90	91	91	93	94	96	96	100	96	96	100	95
2001	100	100	107	112	119	124	124	126	131	119	111	103	115
2002	103	100	97	96	93	89	86	87	89	93	90	91	93
2003	90												90
	Poultry and Eggs												
	1910-14=100												
1999	322	307	303	299	312	319	318	315	306	293	324	305	310
2000	282	273	276	297	287	297	299	296	320	311	334	319	299
2001	296	312	326	325	324	330	335	337	341	338	329	307	325
2002	308	282	283	255	269	287	272	263	265	249	275	270	273
2003	302												302
	1990-92=100												
1999	115	109	108	106	111	113	113	112	109	104	115	109	110
2000	100	97	98	106	102	106	106	105	114	111	119	113	106
2001	105	111	116	116	115	117	119	120	121	120	117	109	116
2002	109	100	101	91	96	102	97	94	94	89	98	96	97
2003	108												108

1/ Simple average required for parity regulations. Weighted 1990-92 average equals 100.

Parity Price Equivalent for Manufacturing Grade Milk

By direction of the Secretary of Agriculture, the parity price equivalent for manufacturing grade milk is determined as follows: (1) Based on data for the 10 calendar years immediately preceding, compute the ratio of (a) the average price received by farmers, f.o.b. plant, for all manufacturing grade milk to (b) the average price received by farmers, f.o.b plant, for all milk sold to plants and dealers. (2) The parity price for all milk sold to plants is multiplied by the resulting ratio of (a) to (b) to determine the parity price equivalent for manufacturing milk. The parity price equivalent for manufacturing milk is not in itself a parity price but rather is an administrative determination based on the above price relationship.

The ratio is computed in January of each year and is used throughout the calendar year. The ratio to be used during 2003 is 90.4, down from 2002. The parity price for all milk sold to plants is \$33.00 per cwt. This price multiplied by 90.4 percent, results in \$29.83 per cwt as the parity price equivalent for manufacturing milk of average milkfat content. In 2002, the simple average of monthly fat tests for manufacturing grade milk was 3.82 percent. The fat test ranged from a low of 3.60 in July to a high of 3.99 percent in December.

Manufacturing Grade Milk: Average Price Per Cwt Received 1/,
by Months, United States, January 1993-December 2002

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1993	11.10	10.90	11.20	12.00	12.30	11.90	11.20	11.00	11.90	12.40	12.70	12.50
1994	12.30	12.20	12.40	12.50	11.40	11.00	11.10	11.40	11.90	12.20	12.00	11.50
1995	11.40	11.70	11.70	11.20	11.00	11.10	11.00	11.30	12.10	12.80	13.10	12.90
1996	12.80	12.60	12.60	12.90	13.40	13.60	14.00	14.60	15.30	14.60	12.40	11.80
1997	12.10	12.50	12.40	11.60	10.90	10.80	10.80	11.90	12.70	13.20	13.60	13.60
1998	13.50	13.50	12.90	12.10	11.40	13.10	14.10	14.70	15.40	16.80	17.40	17.40
1999	15.40	12.40	12.50	12.00	11.60	12.00	13.40	15.40	15.10	12.70	11.10	10.80
2000	10.70	10.30	10.10	10.20	10.10	10.40	10.80	10.70	11.40	10.60	10.40	10.80
2001	10.70	11.10	12.20	12.80	14.20	14.90	14.90	15.20	16.00	14.30	12.40	12.50
2002	12.40	12.00	11.30	11.30	11.10	10.30	9.50	9.80	10.30	11.20	10.60	10.50

- 1/ Before hauling costs are deducted and including premiums paid to farmers.
2/ Preliminary

Average price January 1993 - December 2002

a. Manufacturing grade milk	12.30
b. All milk sold at wholesale to plants and dealers	13.60
c. Ratio a/b	90.4

Parity price equivalent for manufacturing grade milk - United States

a. January 2002	29.05
b. December 2002	30.04
c. January 2003	29.83

Reliability of Prices Received Estimates

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

Survey Procedures: Primary sales data used to determine grain prices were obtained from probability samples of 2600 mills and elevators. These procedures ensure that virtually all grain moving into commercial channels has a chance of being included in the survey. Generally, States surveyed account for 90 percent or more of total U.S. production. Livestock prices are obtained from packers, stockyards, auctions, dealers, and market check data from AMS-USDA, private marketing organizations, and state commodity groups and agencies. Inter-farm sales of grain and livestock are not included since they represent very small percentages of the total marketings. Grain marketed for seed is also excluded. Fruit and vegetable prices are obtained from sample surveys and market check data from AMS-USDA, private marketing organizations, state agencies, and universities.

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

Revisions: For most items, the current month's preliminary price represents a 3-5 day period around the 15th of the month. Previous month's prices represent actual dollars received for quantities sold during the entire month. Revisions are published in monthly issues of "**Agricultural Prices**".

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

Prices Paid by Farmers

The January Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) is 126 (1990-92=100), unchanged from December 2002 but 3.3 percent above January 2002.

PRODUCTION INDEX: The January Farm Production, Goods, and Services Index, at 122, is up 0.8 percent from last month and 4.3 percent above last year. Higher prices in January for herbicides, diesel fuel, nitrogen fertilizers, and feeder pigs more than offset lower prices for feeder cattle, feed grains, milk cows, and feed concentrates.

Feed: The Feed Index, at 118, is 0.9 percent more than December and 9.3 percent above last January. Since December, higher prices for complete feeds, feed supplements, and hay and forages more than offset lower prices for feed grains and feed concentrates.

Livestock and Poultry: The Index for Livestock and Poultry purchases, at 105, is 3.7 percent lower than last month and 3.7 percent below last year. Since December, lower prices for feeder cattle and milk cows more than offset higher prices for feeder pigs. The January feeder cattle price, at \$84.00 per cwt, is down \$5.20 per cwt from the December price.

Fertilizer: The Fertilizer Index, at 114, is up 0.9 percent from December and 5.6 percent more than January a year ago. Since December, higher prices for nitrogen fertilizers more than offset lower prices for mixed fertilizers and potash and phosphate materials.

Agricultural Chemicals: The Chemical index, at 123, is up 2.5 percent from last month and 2.5 percent above last January. Prices are higher in January for herbicides and insecticides.

Fuels: The Fuels Index, at 130, is up 4.8 percent from a month earlier and 57 percent above January 2002. Compared to last month, prices are higher for diesel fuel, LP gas, and gasoline.

Farm Machinery: The January Farm Machinery Index is 145, unchanged from December but 0.7 percent below last January. Since December, prices are slightly lower for tractors.

CONSUMER PRICE INDEX: The December 2002 Consumer Price Index for all urban consumers (CPI-U) declined 0.2 percent before seasonal adjustment to a level of 180.9 (1982-84=100). This compares to the November index of 181.3. For the 12-month period ending in December, the overall index has increased 2.4 percent.

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

Indexes and Ratios	1910-14 = 100			1990-92 = 100		
	2002		2003		2003	
	Jan	Dec	Jan	Jan	Dec	Jan
Prices Paid by Farmers for	:					
Commodities & Services,	:					
Interest, Taxes, & Wage	:					
Rates (PPITW)	1630	*1673	1674	122	*126	126
Production	1139	*1179	1182	117	121	122
Feed	529	*573	574	108	*117	118
Livestock and Poultry	1392	*1392	1337	109	109	105
Seeds	1329	1426	1426	134	144	144
Fertilizer	394	*414	418	108	113	114
Agricultural Chemicals	739	*742	760	120	*120	123
Fuels	644	*955	1000	83	*124	130
Supplies & Repairs	915	933	933	129	*132	132
Autos & Trucks	3146	*3099	3104	118	117	117
Farm Machinery	3667	*3650	3649	146	*145	145
Building Material	1642	*1652	1652	121	*122	122
Farm Services & Rent	1422	1424	1435			
Farm Services				120	120	121
Rent				119	119	120
Interest 1/	2728	2728	2599	109	109	104
Taxes 2/	3378	3378	3426	126	126	128
Wage Rates	5796	5770	5770	155	154	154
Production, Interest, Taxes,	:					
& Wage Rates (PITW)	1619	*1664	1665	121	*124	124
Family Living-CPI 3/	1682	*1718	1718	131	134	134
Ratio (Received\Paid)	:			78	78	79
Parity Ratio 4/	37	37	38			
Parity Ratio Adjusted 5/	40	*40	41			
PPITW Adjusted for	:					
Productivity 6/	1145	1156	1149			
Crop Sector (PPITW)	:			125	*128	128
Livestock Sector (PPITW)	:			120	*124	123
Farm Sector (Production)	:			112	*119	117
Non-Farm Sector (Production)	:			120	123	124

* Revised.

- 1/ Interest per acre on farm real estate debt and interest rate on farm non-real estate debt.
- 2/ Farm real estate taxes payable per acre.
- 3/ Bureau of Labor Statistics, Consumer Price Index for all urban consumers (CPI-U), for the previous month converted by the USDA.
- 4/ Ratio of index of prices received to PPITW (1910-14=100).
- 5/ Based on estimated cash receipts, from marketings and government payments, the preliminary adjustment factor is 1.086 for 2003 and the revised factor is 1.069 for 2002.
- 6/ PPITW is adjusted based on productivity trend for the prior 15 years.

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

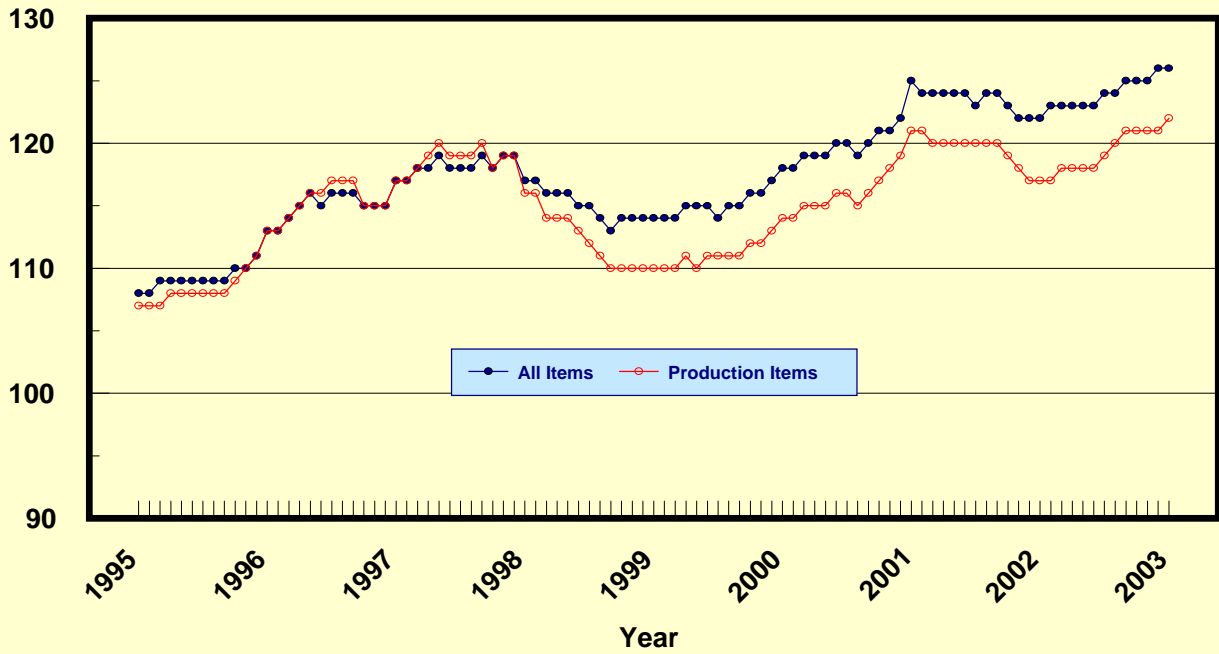
Index	Relative Weights		Input Indexes		
	: 5-Year Moving Average 1/		: 2002 : 2003		
	: 2002	: 2003	: Jan	: Dec	: Jan
	: ---- Percent ----		: ---- (1990-92=100) ----		
Production Items	: 66.9	: 66.9	: 117	: 121	: 122
Feed	: 11.3	: 11.3	: 108	: *117	: 118
Feed Grains	: 1.6	: 1.6	: 86	: *102	: 100
Complete Feeds	: 5.5	: 5.5	: 111	: *122	: 122
Hay/Forages	: 1.4	: 1.4	: 120	: 120	: 121
Concentrates	: 1.8	: 1.8	: 105	: *107	: 106
Supplements	: 0.9	: 0.9	: 123	: *134	: 136
Livestock & Poultry	: 6.8	: 6.8	: 109	: 109	: 105
Feeder Cattle	: 5.3	: 5.3	: 102	: 105	: 99
Feeder Pigs	: 0.5	: 0.5	: 138	: *126	: 137
Milk Cow Replacements	: 0.6	: 0.6	: 143	: 126	: 121
Poultry	: 0.4	: 0.4	: 109	: 109	: 109
Seeds	: 3.1	: 3.1	: 134	: 144	: 144
Field Crops	: 2.8	: 2.8	: 136	: 147	: 147
Grasses/Legumes	: 0.3	: 0.3	: 118	: 118	: 118
Fertilizer	: 4.7	: 4.7	: 108	: 113	: 114
Mixed Fertilizer	: 2.1	: 2.1	: 105	: 104	: 104
Nitrogen	: 2.0	: 2.0	: 111	: *123	: 127
Potash & Phosphate	: 0.7	: 0.7	: 106	: 109	: 109
Agricultural Chemicals	: 3.9	: 3.9	: 120	: *120	: 123
Herbicides	: 2.5	: 2.5	: 112	: *114	: 118
Insecticides	: 0.9	: 0.9	: 139	: *137	: 138
Fungicides/Other	: 0.6	: 0.6	: 120	: 119	: 119
Fuels	: 2.7	: 2.7	: 83	: *124	: 130
Diesel	: 1.5	: 1.5	: 84	: *124	: 129
Gasoline	: 0.8	: 0.8	: 81	: *109	: 114
LP Gas	: 0.4	: 0.4	: 87	: *153	: 164
Farm Supplies & Repairs	: 5.5	: 5.5	: 129	: *132	: 132
Supplies	: 1.8	: 1.8	: 121	: 124	: 124
Repairs	: 3.7	: 3.7	: 133	: 135	: 135
Autos & Trucks	: 1.7	: 1.7	: 118	: 117	: 117
Autos	: 0.2	: 0.2	: 112	: *110	: 110
Trucks	: 1.5	: 1.5	: 119	: *117	: 118
Farm Machinery	: 4.0	: 4.0	: 146	: *145	: 145
Tractors	: 0.9	: 0.9	: 140	: 140	: 140
Self-Propelled	: 1.6	: 1.6	: 145	: 142	: 142
Other Machinery	: 1.5	: 1.5	: 151	: 152	: 152
Building Materials	: 3.1	: 3.1	: 121	: *122	: 122
Farm Services	: 12.3	: 12.3	: 120	: 120	: 121
Custom Rates	: 1.3	: 1.3	: 120	: 120	: 120
Other Services	: 11.1	: 11.1	: 120	: 120	: 121
Rent	: 7.7	: 7.7	: 119	: 119	: 120
Cash	: 4.2	: 4.2	: 143	: 143	: 145
Share	: 3.6	: 3.6	: 91	: 91	: 91
Interest	: 4.8	: 4.8	: 109	: 109	: 104
Taxes	: 3.0	: 3.0	: 126	: 126	: 128
Wage Rates	: 7.3	: 7.3	: 155	: 154	: 154
Family Living-CPI	: 18.0	: 18.0	: 131	: 134	: 134

* Revised.

1/ Weights may not add due to rounding.

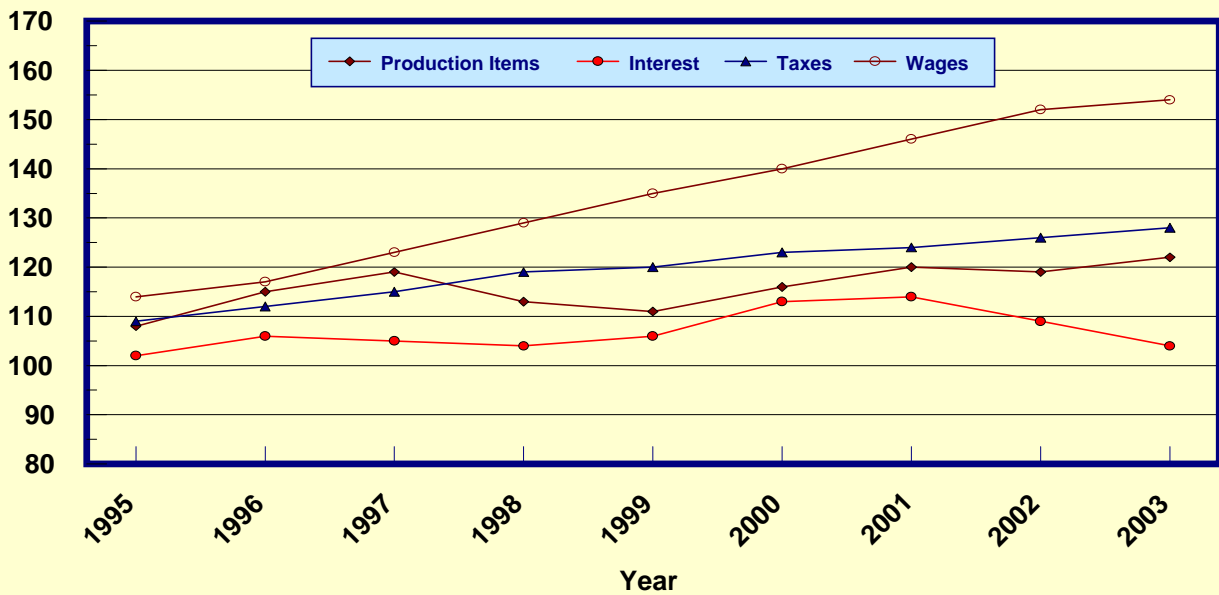
Prices Paid by Farmers, Major Indexes US, by Quarter and Month 1/

Percent (1990-92=100)



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

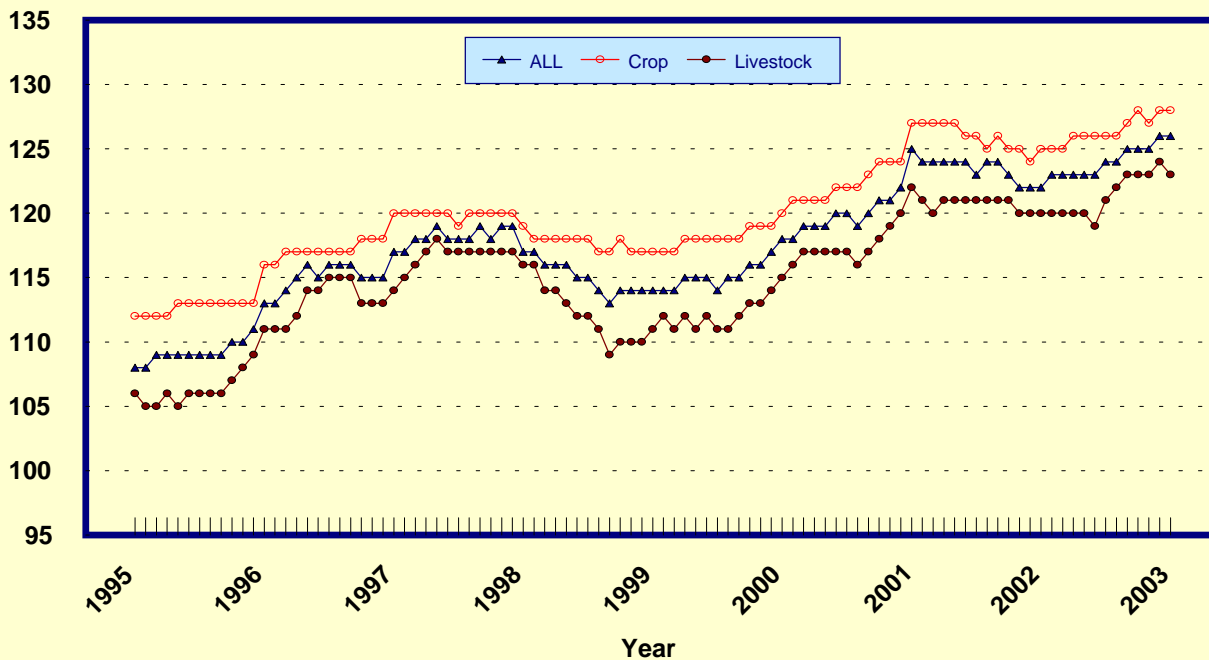
Percent (1990-92=100)



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

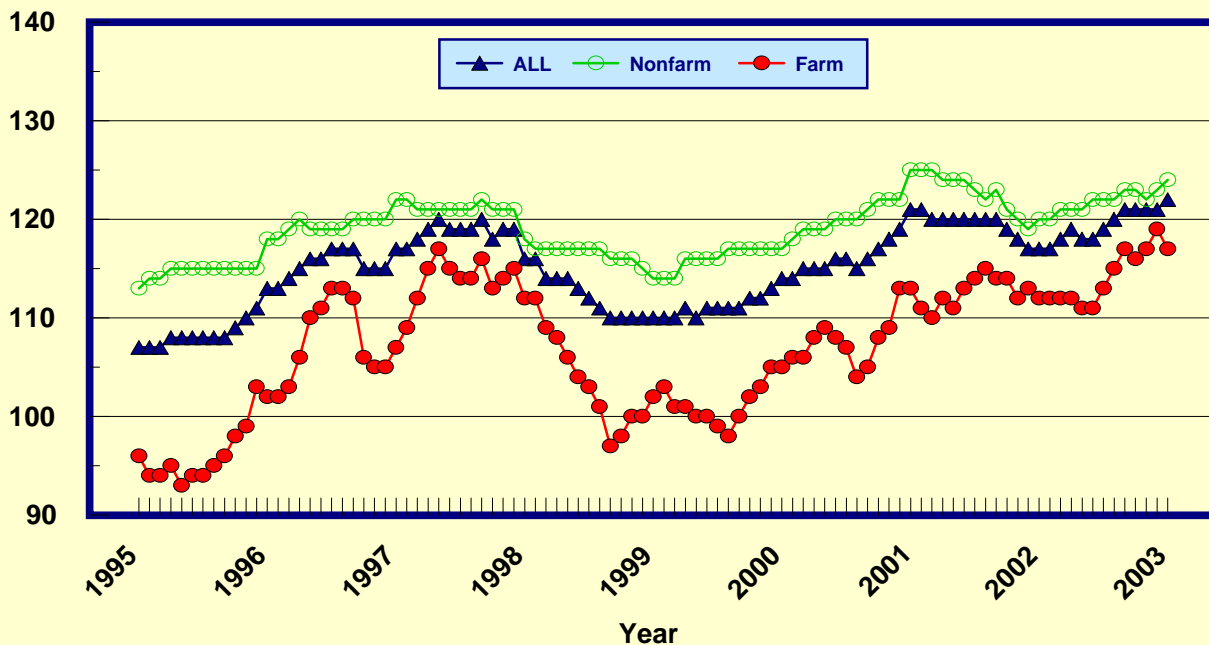
Prices Paid by Farmers, Indexes, All Items US, By Farm Type 1/

Percent (1990-92=100)



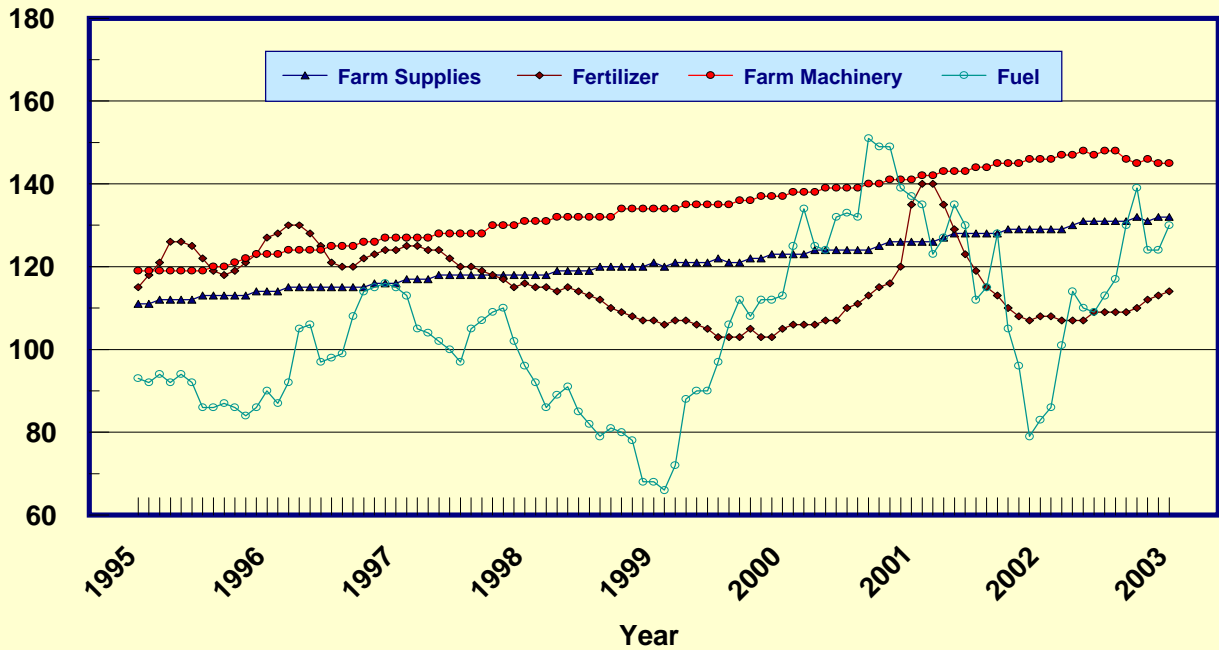
Prices Paid by Farmers, Indexes, All Production Items US, By Sector Origin 1/

Percent (1990-92=100)



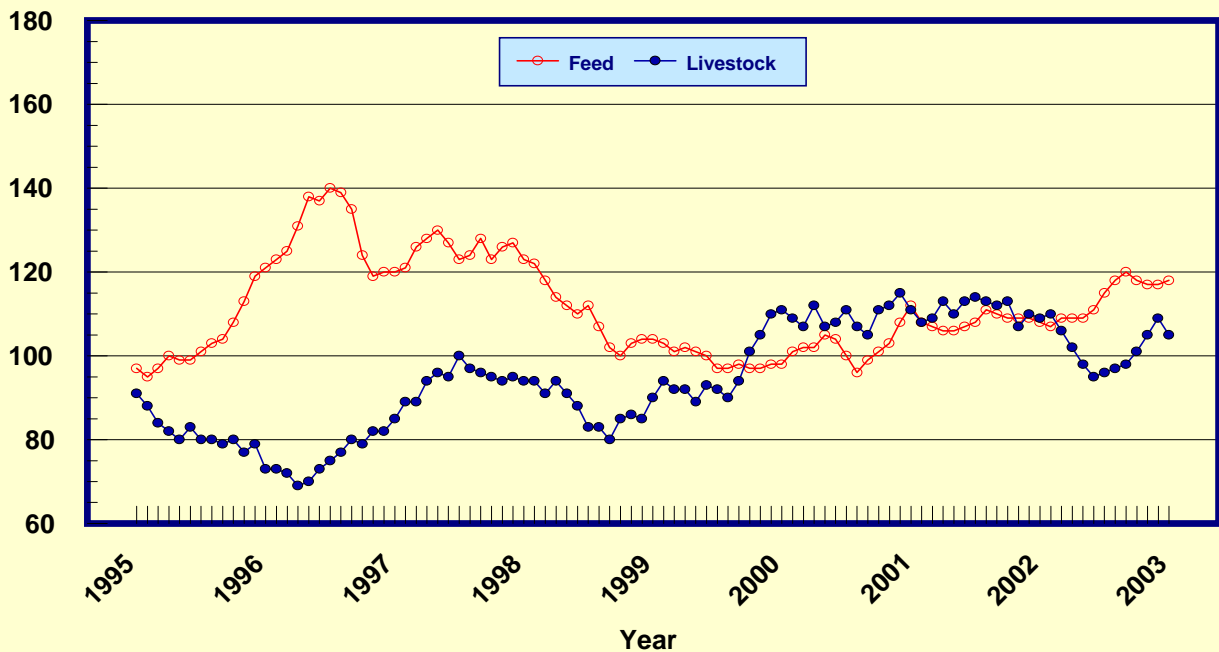
Prices Paid by Farmers, Selected Production Indexes US, By Non-Farm Sector 1/

Percent (1990-92=100)



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

Percent (1990-92=100)



Feed Price Ratios: United States, January 2003 with Comparisons

Feed Price Ratio 1/	2002		2003
	Jan	Dec	Jan
Broiler-Feed: Pounds of Broiler Grower Feed equal in value to 1 pound of broiler, live weight	7.4	4.7	5.7
Market Egg Feed: Pounds of Laying Feed equal in Value to 1 dozen eggs	10.2	*9.6	10.0
Hog-Corn: Bushels of Corn equal in value to 100 pounds of hog, live weight	19.1	13.1	14.0
Milk-Feed: Pounds of 16% Mixed Dairy Feed equal in value to 1 pound of Whole Milk	3.03	*2.43	2.47
Steer & Heifer-Corn: Bushels of Corn equal in value to 100 pounds of Steer & Heifers, live weight	36.1	*32.4	34.2
Turkey-Feed: Pounds of Turkey Grower equal in value to 1 pound of Turkey, live weight	7.2	*6.3	5.9

1/ Effective April 1999, 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, January 2003 with Comparisons

Commodity	Unit	2002		2003
		Jan	Dec	Jan
Broilers, Live	Lb	0.370	0.290	0.350
Eggs, Market	Doz	0.450	0.519	0.529
Hogs, All	Cwt	37.70	*30.30	31.80
Milk, All	Cwt	13.40	11.90	11.80
Steers and Heifers	Cwt	71.20	*75.10	77.60
Turkeys, Live	Lb	0.341	0.384	0.346
Corn	Bu	1.97	*2.32	2.27
Hay, Alfalfa, Baled	Ton	101.00	100.00	97.60
Soybeans	Bu	4.22	*5.46	5.38
Wheat, All	Bu	2.87	*4.06	3.66

* Revised.

Feeder Livestock: Prices Paid, United States
January 2003 with Comparisons

Commodity	Unit	2002		2003
		Jan	Dec	Jan
Dollars				
Feeders and Stockers				
Cattle and Calves	Cwt	86.70	89.20	84.00
Feeder Pigs	Cwt	127.00	*116.00	126.00

* Revised.

Private Non-Irrigated Grazing Fee Rates for Cattle
by Selected States and Regions

State	Survey Average Rates 1/					
	Animal Unit 2/		Cow-Calf		Per Head	
	2001	2002	2001	2002	2001	2002
	Dollars per Month					
AZ	7.00	7.30	9.75	7/	7.20	7.80
CA	13.00	12.80	16.00	16.50	13.50	14.00
CO	11.90	12.60	14.20	14.90	12.30	12.80
ID	11.50	11.70	13.40	13.70	12.00	12.20
KS	12.50	13.00	15.50	16.00	12.50	13.00
MT	14.90	15.10	16.70	17.30	16.00	16.30
NE	20.60	20.90	24.60	25.00	21.50	22.00
NV	10.00	10.50	13.00	11.50	10.70	11.50
NM	10.20	8.80	12.50	10.70	10.50	9.90
ND	10.30	12.50	12.20	13.50	12.50	12.00
OK	8.00	7.50	9.00	8.50	7.50	7.50
OR	12.10	11.80	12.80	12.60	9.50	10.20
SD	15.70	16.90	18.30	19.10	17.20	18.00
TX	8.50	9.00	9.50	10.00	9.00	9.20
UT	11.00	11.60	14.00	13.70	11.50	12.10
WA	9.10	9.60	11.80	11.00	10.20	9.60
WY	12.90	13.50	15.00	15.60	13.10	14.00
17-State 3/	11.90	12.30	13.90	14.20	12.40	12.70
16-State 4/	13.10	13.50	15.50	15.80	13.70	14.00
11-State 5/	12.30	12.50	14.50	14.60	12.60	13.00
9-State 6/	11.70	12.20	13.70	14.10	12.30	12.60

- 1/ The average rates are estimates (rates over \$10.00 are rounded to the nearest dime) based on survey indications of monthly lease rates for private, non- irrigated grazing land from the January Agricultural Survey.
- 2/ Includes animal unit plus cow-calf rates. Cow-calf rate converted to animal unit (AUM) using (1 aum=cow-calf *0.833).
- 3/ Seventeen State: All States listed.
- 4/ Sixteen State: All States except Texas.
- 5/ Eleven State: AZ, CA, CO, ID, MT, NV, NM, OR, UT, WA, WY.
- 6/ Nine State: CO, KS, NE, NM, ND, OK, SD, TX, WY.
- 7/ Insufficient data.

 * The data presented in the following tables are calculated and published *
 * for use by the Forest Service, USDA and the Bureau of Land Management, *
 * USDI in computing Public Land Grazing Fees. *

2002 Prices Paid Index for Beef Cattle Production (1964-68=100): 559

1/ The Index of Prices Paid by Farmers and Ranchers for Beef Cattle Production input items is for the period of November 2001 through October 2002. The components of this index include the production indexes of Fuels & Energy, Farm & Motor Supplies, Building & Fencing Materials, Interest, Farm Wage Rates, and Farm Services. These components are weighted to the overall index value by their importance in the cost of producing beef cattle. The weights are unchanged from a year earlier.

Cattle: Prices Received, Selected States, 2002 1/

State	:	Beef Cattle
	:	Dollars Per Cwt
9 Great Plains States 2/	:	69.12
11 Western States 3/	:	*66.76
16 Western States 4/	:	68.69
17 Western States 5/	:	68.15

- 1/ Average for November 2001 through October 2002, except NV, UT, and WA which are marketing year averages.
 2/ CO, KS, NE, NM, ND, OK, SD, TX, and WY.
 3/ AZ, CA, CO, ID, MT, NM, NV, OR, UT, WA, AND WY.
 4/ Eleven Western States plus KS, NE, ND, OK, and SD.
 5/ Sixteen Western States plus TX.
 */ Revised.

Prices Paid Indexes: Monthly and Annual Average
United States, 1999-2003

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

													1/

	Commodities and Services, Interest, Taxes, and Wage Rates (PPITW)												
	1910-14 = 100												
1999	1522	1521	1521	1529	1525	1528	1522	1525	1533	1543	1546	1553	1531
2000	1567	1577	1585	1587	1589	1594	1593	1583	1596	1611	1616	1626	1594
2001	1658	1654	1649	1649	1648	1650	1643	1645	1647	1639	1629	1623	1644
2002	1630	1631	1637	1642	1638	1641	1646	1654	1663	1670	1667	1673	1649
2003	1674												1674
	1990-92 = 100												
1999	114	114	114	115	115	115	114	115	115	116	116	117	115
2000	118	118	119	119	119	120	120	119	120	121	121	122	120
2001	125	124	124	124	124	124	123	124	124	123	122	122	124
2002	122	123	123	123	123	123	124	124	125	125	125	126	124
2003	126												126
	Items Used for Production, Interest, Taxes, and Wage Rates (PITW)												
	1910-14 = 100												
1999	1513	1513	1511	1519	1513	1517	1509	1512	1519	1531	1534	1543	1520
2000	1560	1569	1576	1579	1580	1585	1583	1570	1585	1602	1609	1620	1585
2001	1657	1650	1643	1642	1640	1641	1634	1636	1637	1629	1617	1611	1636
2002	1619	1618	1624	1628	1623	1626	1631	1641	1650	1659	1655	1664	1636
2003	1665												1665
	1990-92 = 100												
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	122	121	120	120	122
2002	121	120	121	121	121	121	121	122	123	123	123	124	122
2003	124												124

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

Prices Paid Indexes: Monthly and Annual Average
United States, 1999-2003

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

													1/

	Livestock and Poultry												
	1910-14 = 100												
1999	1154	1199	1177	1180	1142	1185	1177	1156	1203	1288	1339	1404	1217
2000	1417	1391	1374	1428	1373	1381	1423	1372	1344	1415	1436	1465	1402
2001	1417	1386	1398	1439	1402	1441	1453	1439	1429	1445	1372	1400	1418
2002	1392	1404	1359	1300	1249	1211	1222	1243	1258	1285	1338	1392	1304
2003	1337												1337
	1990-92 = 100												
1999	90	94	92	92	89	93	92	90	94	101	105	110	95
2000	111	109	107	112	107	108	111	107	105	111	112	115	110
2001	111	108	109	113	110	113	114	113	112	113	107	110	111
2002	109	110	106	102	98	95	96	97	98	101	105	109	102
2003	105												105
	Seeds												
	1910-14 = 100												
1999	1216	1216	1216	1196	1196	1196	1196	1196	1196	1196	1196	1196	1201
2000	1196	1196	1196	1238	1238	1238	1238	1238	1238	1238	1238	1238	1227
2001	1238	1238	1238	1329	1329	1329	1329	1329	1329	1329	1329	1329	1306
2002	1329	1329	1329	1426	1426	1426	1426	1426	1426	1426	1426	1426	1402
2003	1426												1426
	1990-92 = 100												
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	134	134	134	134	134	132
2002	134	134	134	144	144	144	144	144	144	144	144	144	142
2003	144												144

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

Prices Paid Indexes: Monthly and Annual Average
United States, 1999-2003

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

													1/

	Fertilizer												
	1910-14 = 100												
1999	390	390	393	394	389	385	379	378	378	383	378	379	385
2000	384	388	388	390	391	391	403	406	414	422	427	440	404
2001	497	513	513	495	473	452	436	421	412	403	398	393	450
2002	394	395	394	391	394	400	399	400	399	403	409	414	399
2003	418												418
	1990-92 = 100												
1999	107	106	107	107	106	105	103	103	103	105	103	103	105
2000	105	106	106	106	107	107	110	111	113	115	116	120	110
2001	135	140	140	135	129	123	119	115	113	110	108	107	123
2002	108	108	107	107	107	109	109	109	109	110	112	113	109
2003	114												114
	Agricultural Chemicals												
	1910-14 = 100												
1999	756	740	751	751	741	747	741	749	748	756	738	737	746
2000	738	740	742	737	742	743	743	742	744	743	739	744	741
2001	761	748	746	747	747	745	743	741	739	739	742	739	745
2002	739	731	735	733	733	733	733	732	732	725	724	742	733
2003	760												760
	1990-92 = 100												
1999	122	120	121	122	120	121	120	121	121	122	119	119	121
2000	119	120	120	119	120	120	120	120	120	120	120	120	120
2001	123	121	121	121	121	120	120	120	120	120	120	120	120
2002	120	118	119	119	118	118	118	118	118	117	117	120	118
2003	123												123

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

Prices Paid Indexes: Monthly and Annual Average
United States, 1999-2003

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

	Fuels												
	1910-14 = 100												
1999	528	506	553	677	698	691	747	819	864	835	862	861	720
2000	875	967	1036	963	954	1017	1028	1016	1165	1152	1154	1070	1033
2001	1061	1043	948	983	1044	1004	861	889	985	807	744	608	915
2002	644	661	783	878	853	838	870	903	1000	1076	956	955	868
2003	1000												1000
	1990-92 = 100												
1999	68	66	72	88	90	90	97	106	112	108	112	112	93
2000	113	125	134	125	124	132	133	132	151	149	149	139	134
2001	137	135	123	127	135	130	112	115	128	105	96	79	119
2002	83	86	101	114	110	109	113	117	130	139	124	124	112
2003	130												130
	Farm Supplies and Repairs												
	1910-14 = 100												
1999	856	855	858	860	859	860	864	862	861	866	867	871	861
2000	870	871	872	878	878	879	882	883	884	886	891	893	881
2001	896	895	896	900	905	906	911	912	912	912	914	913	906
2002	915	918	917	925	927	927	930	929	930	934	933	933	927
2003	933												933
	1990-92 = 100												
1999	121	120	121	121	121	121	122	121	121	122	122	123	121
2000	123	123	123	124	124	124	124	124	124	125	126	126	124
2001	126	126	126	127	128	128	128	128	128	129	129	129	128
2002	129	129	129	130	131	131	131	131	131	132	131	132	131
2003	132												132

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

Prices Paid Indexes: Monthly and Annual Average
United States, 1999-2003

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

	Autos and Trucks												
	1910-14 = 100												
1999	3182	3177	3168	3171	3164	3163	3154	3142	3144	3160	3179	3188	3166
2000	3175	3165	3173	3182	3178	3168	3154	3142	3126	3129	3151	3172	3160
2001	3179	3171	3158	3155	3145	3132	3120	3099	3093	3117	3153	3169	3141
2002	3146	3107	3093	3086	3073	3061	3054	3041	3059	3076	3093	3099	3082
2003	3104												3104
	1990-92 = 100												
1999	120	119	119	119	119	119	119	118	118	119	120	120	119
2000	119	119	119	120	120	119	119	118	118	118	119	119	119
2001	120	119	119	119	118	118	117	117	116	117	119	119	118
2002	118	117	116	116	116	115	115	114	115	116	116	117	116
2003	117												117
	Farm Machinery												
	1910-14 = 100												
1999	3360	3363	3366	3377	3384	3388	3393	3398	3409	3417	3430	3436	3393
2000	3442	3452	3460	3474	3481	3484	3489	3495	3512	3521	3530	3538	3490
2001	3543	3561	3569	3580	3588	3593	3600	3607	3627	3643	3649	3654	3601
2002	3667	3674	3694	3700	3700	3697	3700	3701	3661	3647	3650	3650	3678
2003	3649												3649
	1990-92 = 100												
1999	134	134	134	135	135	135	135	135	136	136	137	137	135
2000	137	138	138	138	139	139	139	139	140	140	141	141	139
2001	141	142	142	143	143	143	144	144	145	145	145	146	144
2002	146	146	147	147	148	147	148	148	146	145	146	145	147
2003	145												145

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

Prices Paid Indexes: Monthly and Annual Average
United States, 1999-2003

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

													1/

	Building Materials												
	1910-14 = 100												
1999	1606	1610	1616	1618	1623	1634	1645	1644	1635	1630	1633	1637	1628
2000	1644	1648	1654	1657	1651	1653	1648	1644	1643	1642	1641	1639	1647
2001	1636	1641	1642	1644	1657	1658	1652	1652	1649	1643	1642	1639	1646
2002	1642	1642	1647	1652	1655	1656	1658	1669	1665	1659	1652	1652	1654
2003	1652												1652
	1990-92 = 100												
1999	118	119	119	119	119	120	121	121	120	120	120	121	120
2000	121	121	122	122	121	122	121	121	121	121	121	121	121
2001	120	121	121	121	122	122	122	122	121	121	121	121	121
2002	121	121	121	122	122	122	122	123	123	122	122	122	122
2003	122												122
	Farm Services and Rent 2/												
	1910-14 = 100												
1999	1358	1359	1359	1359	1361	1368	1370	1369	1371	1367	1364	1365	1364
2000	1365	1367	1369	1369	1369	1379	1381	1381	1382	1377	1374	1375	1374
2001	1413	1413	1416	1416	1418	1430	1434	1432	1430	1423	1417	1417	1422
2002	1422	1422	1421	1420	1421	1432	1432	1433	1432	1425	1424	1424	1426
2003	1435												1435
	Farm Services												
	1990-92 = 100												
1999	115	115	115	115	115	116	116	116	116	116	115	116	116
2000	117	118	118	118	118	119	119	119	120	119	118	119	119
2001	120	120	120	120	120	122	122	122	122	121	120	120	121
2002	120	120	120	119	120	121	121	121	121	120	120	120	120
2003	121												121
	Rent												
	1990-92 = 100												
1999	113	113	113	113	113	113	113	113	113	113	113	113	113
2000	110	110	110	110	110	110	110	110	110	110	110	110	110
2001	117	117	117	117	117	117	117	117	117	117	117	117	117
2002	119	119	119	119	119	119	119	119	119	119	119	119	119
2003	120												120

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

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

Prices Paid Indexes: Monthly and Annual Average
United States, 1999-2003

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg 1/
Interest													
1910-14 = 100													
1999	2663	2663	2663	2663	2663	2663	2663	2663	2663	2663	2663	2663	2663
2000	2825	2825	2825	2825	2825	2825	2825	2825	2825	2825	2825	2825	2825
2001	2845	2845	2845	2845	2845	2845	2845	2845	2845	2845	2845	2845	2845
2002	2728	2728	2728	2728	2728	2728	2728	2728	2728	2728	2728	2728	2728
2003	2599												2599
1990-92 = 100													
1999	106	106	106	106	106	106	106	106	106	106	106	106	106
2000	113	113	113	113	113	113	113	113	113	113	113	113	113
2001	114	114	114	114	114	114	114	114	114	114	114	114	114
2002	109	109	109	109	109	109	109	109	109	109	109	109	109
2003	104												104
Taxes													
1910-14 = 100													
1999	3214	3214	3214	3214	3214	3214	3214	3214	3214	3214	3214	3214	3214
2000	3281	3281	3281	3281	3281	3281	3281	3281	3281	3281	3281	3281	3281
2001	3330	3330	3330	3330	3330	3330	3330	3330	3330	3330	3330	3330	3330
2002	3378	3378	3378	3378	3378	3378	3378	3378	3378	3378	3378	3378	3378
2003	3426												3426
1990-92 = 100													
1999	120	120	120	120	120	120	120	120	120	120	120	120	120
2000	123	123	123	123	123	123	123	123	123	123	123	123	123
2001	124	124	124	124	124	124	124	124	124	124	124	124	124
2002	126	126	126	126	126	126	126	126	126	126	126	126	126
2003	128												128
Wage Rates													
1910-14 = 100													
1999	5130	5130	5130	5059	5059	5059	4898	4898	4898	5059	5059	5059	5037
2000	5234	5234	5234	5227	5227	5227	5124	5124	5124	5357	5357	5357	5235
2001	5596	5596	5596	5369	5369	5369	5357	5357	5357	5550	5550	5550	5468
2002	5796	5796	5796	5705	5705	5705	5537	5537	5537	5770	5770	5770	5702
2003	5770												5770
1990-92 = 100													
1999	137	137	137	135	135	135	131	131	131	135	135	135	135
2000	140	140	140	140	140	140	137	137	137	143	143	143	140
2001	150	150	150	144	144	144	143	143	143	148	148	148	146
2002	155	155	155	153	153	153	148	148	148	154	154	154	152
2003	154												154

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

Prices Paid Indexes: Monthly and Annual Average
United States, 1999-2003

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

													1/

	Family Living												
	1910-14 = 100												
1999	1560	1562	1567	1579	1579	1579	1583	1587	1595	1598	1598	1598	1582
2000	1603	1613	1626	1627	1629	1637	1641	1641	1650	1653	1654	1653	1636
2001	1663	1670	1673	1680	1688	1691	1686	1686	1693	1688	1685	1678	1682
2002	1682	1689	1698	1708	1708	1709	1711	1716	1719	1722	1722	1718	1708
2003	1718												1718
	1990-92 = 100												
1999	122	122	122	123	123	123	124	124	125	125	125	125	124
2000	125	126	127	127	127	128	128	128	129	129	129	129	128
2001	130	130	131	131	132	132	132	132	132	132	132	131	131
2002	131	132	133	133	133	133	134	134	134	134	134	134	133
2003	134												134
	Production Items With Farm Origin 2/												
	1990-92 = 100												
1999	102	103	101	101	100	100	99	98	100	102	103	105	101
2000	105	106	106	108	109	108	107	104	105	108	109	113	107
2001	113	111	110	112	111	113	114	115	114	114	112	113	113
2002	112	112	112	112	111	111	113	115	117	116	117	119	114
2003	117												117
	Production Items With Non-Farm Origin 3/												
	1990-92 = 100												
1999	114	114	114	116	116	116	116	117	117	117	117	117	116
2000	117	118	119	119	119	120	120	120	121	122	122	122	120
2001	125	125	125	124	124	124	123	122	123	121	120	119	123
2002	120	120	121	121	121	122	122	122	123	123	122	123	122
2003	124												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, 1999-2003

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

													1/

	Parity Ratio 2/												
	1910-14 = 100												
1999	40	40	41	40	41	40	39	41	40	37	38	38	40
2000	37	37	38	40	40	39	38	39	39	37	39	38	38
2001	37	38	40	41	42	41	42	42	41	37	37	36	40
2002	37	39	41	37	38	38	39	39	38	36	37	37	38
2003	38												38

	Adjusted Parity Ratio 3/												
	1910-14 = 100												
1999	45	45	45	45	45	45	44	46	44	42	43	42	44
2000	41	42	43	45	45	44	43	43	43	41	43	43	43
2001	41	42	44	45	46	46	46	47	45	40	40	40	44
2002	40	41	44	39	40	41	41	42	41	39	40	40	41
2003	41												41

	Ratio												
	1990-92 = 100												
1999	85	84	85	84	85	84	83	85	83	78	80	79	83
2000	76	78	80	84	84	82	81	81	81	77	81	80	80
2001	78	81	83	85	87	86	88	89	85	77	77	76	83
2002	78	80	86	77	80	80	81	81	80	77	78	78	80
2003	79												79

- 1/ Simple average and is year-to-date for current year.
2/ Ratio of index of prices received by farmers to index of prices paid for commodities and services, interest, taxes, and wage rates.
3/ Ratio of the index of prices received by farmers after adjustment for government payments to the index of prices paid for commodities and services, interest, taxes, and wage rates.

Prices Paid Indexes: Monthly and Annual Average
United States, 1999-2003

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

													1/

	Crop Sector (PPITW)												
	1990-92 = 100												
1999	117	117	117	118	118	118	118	118	118	119	119	119	118
2000	120	121	121	121	121	122	122	122	123	124	124	124	122
2001	127	127	127	127	127	126	126	125	126	125	125	124	126
2002	125	125	125	126	126	126	126	126	127	128	127	128	126
2003	128												128

	Livestock Sector (PPITW)												
	1990-92 = 100												
1999	111	112	111	112	111	112	111	111	112	113	113	114	112
2000	115	116	117	117	117	117	117	116	117	118	119	120	117
2001	122	121	120	121	121	121	121	121	121	121	120	120	121
2002	120	120	120	120	120	120	121	122	123	123	123	124	121
2003	123												123

	Commodities and Services, Interest, Taxes, and Wage Rates												
	Adjusted for Productivity												
	1910-14 = 100												
1999	1049	1049	1049	1048	1047	1048	1037	1038	1041	1053	1054	1055	1047
2000	1079	1083	1086	1086	1087	1089	1083	1081	1084	1103	1104	1105	1089
2001	1136	1137	1136	1122	1123	1124	1121	1121	1123	1134	1131	1129	1128
2002	1145	1146	1149	1145	1144	1145	1134	1137	1139	1156	1156	1156	1146
2003	1149												1149

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

Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 1999-2003

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

													1/

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

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

Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 1999-2003

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

													1/

	Supplements												
	1990-92 = 100												
1999	115	116	114	118	115	113	111	112	115	112	112	118	114
2000	118	120	119	117	116	113	111	110	112	115	116	123	116
2001	127	124	119	119	116	117	117	120	121	119	124	125	121
2002	123	124	124	123	118	123	126	127	126	132	132	134	126
2003	136												136

	Livestock and Poultry Sub-Components												
	Feeder Cattle												
	1990-92 = 100												
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	107
2001	109	105	106	109	106	112	111	110	110	110	102	104	108
2002	102	103	99	95	92	91	94	96	98	100	102	105	98
2003	99												99

	Feeder Pigs												
	1990-92 = 100												
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	111	109	106	105	110	123	120
2002	138	146	138	111	88	59	52	46	40	73	102	126	93
2003	137												137

	Milk Cow Replacements												
	1990-92 = 100												
1999	111	111	111	110	110	110	113	113	113	122	122	122	114
2000	118	118	118	119	119	119	120	120	120	120	120	120	119
2001	117	117	117	124	124	124	141	141	141	151	151	151	133
2002	143	143	143	152	152	152	148	148	148	126	126	126	142
2003	121												121

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

Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 1999-2003

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

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

	:	Poultry											
	:	1990-92 = 100											
	:												
1999	: 109	109	109	109	109	109	109	109	109	109	109	109	109
2000	: 107	107	107	107	107	107	107	107	107	107	107	107	107
2001	: 109	109	109	109	109	109	109	109	109	109	109	109	109
2002	: 109	109	109	109	109	109	109	109	109	109	109	109	109
2003	: 109												109
	:	Seeds Sub-Components											
	:	Field Crops											
	:	1990-92 = 100											
	:												
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	136	136	136	136	136	134
2002	: 136	136	136	147	147	147	147	147	147	147	147	147	144
2003	: 147												147
	:	Grasses and Legumes											
	:	1990-92 = 100											
	:												
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	116
2001	: 115	115	115	118	118	118	118	118	118	118	118	118	117
2002	: 118	118	118	118	118	118	118	118	118	118	118	118	118
2003	: 118												118
	:	Fertilizer Sub-Components											
	:	Mixed Fertilizer											
	:	1990-92 = 100											
	:												
1999	: 115	115	115	115	115	114	113	113	112	111	109	109	113
2000	: 109	108	108	108	108	108	107	107	107	107	107	107	108
2001	: 109	111	111	111	111	110	110	109	107	106	106	106	109
2002	: 105	104	104	104	104	104	104	104	104	104	104	104	104
2003	: 104												104

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

Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 1999-2003

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

													1/

	Nitrogen												
	1990-92 = 100												
1999	94	95	96	97	94	92	88	88	89	94	93	94	93
2000	97	101	103	104	104	107	115	116	120	125	129	137	113
2001	171	180	179	167	155	142	133	124	121	115	112	111	143
2002	111	111	110	110	111	115	115	115	114	116	120	123	114
2003	127												127

	Potash and Phosphate												
	1990-92 = 100												
1999	116	116	116	116	116	117	118	119	118	116	113	114	116
2000	114	116	109	111	111	103	103	105	108	110	108	110	109
2001	110	111	113	113	110	108	107	106	105	106	107	100	108
2002	106	109	109	108	107	108	107	108	109	110	110	109	108
2003	109												109

	Agricultural Chemicals Sub-Components												
	Herbicides												
	1990-92 = 100												
1999	116	113	115	116	113	112	112	115	115	115	111	112	114
2000	112	112	111	111	111	111	111	111	111	111	111	111	111
2001	111	112	112	112	112	112	112	112	112	112	113	113	112
2002	112	111	112	112	111	111	111	111	111	109	110	114	111
2003	118												118

	Insecticides												
	1990-92 = 100												
1999	140	138	142	139	140	145	142	138	138	142	142	140	140
2000	140	142	144	142	146	146	146	146	147	147	144	146	145
2001	159	145	144	144	144	144	143	142	141	140	139	138	144
2002	139	138	138	137	137	137	137	137	137	137	136	137	137
2003	138												138

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

Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 1999-2003

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

													1/

	Fungicides and Other												
	1990-92 = 100												
1999	120	120	119	120	120	120	120	120	120	120	120	120	120
2000	119	119	119	119	119	119	120	120	120	120	120	120	119
2001	120	120	121	121	121	121	121	120	120	120	120	120	120
2002	120	120	119	119	119	119	119	119	119	119	119	119	120
2003	119												119

	Fuels Sub-Components												
	Diesel												
	1990-92 = 100												
1999	64	60	68	83	82	83	92	100	105	102	108	109	88
2000	113	127	133	123	121	125	130	134	160	159	159	146	136
2001	139	132	119	123	133	129	116	117	131	108	102	80	119
2002	84	86	100	110	107	105	111	115	131	142	123	124	111
2003	129												129

	Gasoline												
	1990-92 = 100												
1999	71	67	72	96	97	94	102	110	115	107	108	110	96
2000	111	125	137	128	135	154	138	128	139	129	128	112	130
2001	117	116	109	124	137	126	105	113	127	98	86	76	111
2002	81	85	103	118	114	113	116	117	119	132	117	109	110
2003	114												114

	LP Gas												
	1990-92 = 100												
1999	80	83	86	91	110	109	107	122	135	136	134	127	110
2000	119	117	136	126	111	114	137	132	136	152	155	162	133
2001	175	187	166	151	143	144	105	113	115	103	95	78	131
2002	87	88	107	121	118	114	115	126	144	146	143	153	122
2003	164												164

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

Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 1999-2003

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

													1/

	Farm Supplies & Repairs Sub-Components												
	Supplies												
	1990-92 = 100												
1999	117	116	117	117	117	117	117	117	116	117	118	118	117
2000	117	117	117	118	117	118	118	118	118	119	119	119	118
2001	119	119	119	119	122	122	122	122	123	122	122	122	121
2002	121	122	122	123	124	124	124	124	124	124	124	124	123
2003	124												124
	Repairs												
	1990-92 = 100												
1999	123	123	123	123	123	123	124	124	124	124	124	125	124
2000	125	126	126	127	127	127	128	128	128	128	129	129	127
2001	130	130	130	130	130	130	131	131	131	132	132	132	131
2002	133	133	133	134	134	134	134	134	134	135	135	135	134
2003	135												135
	Autos and Trucks Sub-Components												
	Autos												
	1990-92 = 100												
1999	113	113	112	112	112	111	111	110	111	111	112	112	112
2000	112	112	112	112	112	112	112	111	111	111	112	112	112
2001	112	112	112	112	111	111	111	110	110	110	112	112	111
2002	112	111	111	110	110	109	109	108	109	109	110	110	110
2003	110												110
	Trucks												
	1990-92 = 100												
1999	121	120	120	120	120	120	120	119	119	120	121	121	120
2000	120	120	120	121	121	120	120	119	119	119	120	120	120
2001	121	120	120	120	119	119	118	118	117	118	120	120	119
2002	119	118	117	117	116	116	116	115	116	117	117	117	117
2003	118												118

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

Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 1999-2003

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

													1/

	Farm Machinery Sub-Components												
	Tractors												
	1990-92 = 100												
1999	132	132	132	132	132	132	132	133	133	134	134	135	133
2000	135	135	136	136	136	136	136	137	137	137	138	138	136
2001	138	138	138	138	138	138	138	138	139	139	140	140	139
2002	140	140	140	140	140	140	140	140	140	140	140	140	140
2003	140												140
	Self Propelled												
	1990-92 = 100												
1999	133	133	133	134	134	134	134	134	135	135	135	136	134
2000	136	136	136	137	137	137	138	138	139	140	140	140	138
2001	141	142	142	143	143	143	143	143	145	145	145	145	143
2002	145	146	146	147	147	147	147	147	143	142	142	142	145
2003	142												142
	Other Machinery												
	1990-92 = 100												
1999	136	136	137	137	138	138	138	138	139	139	140	140	138
2000	140	141	141	142	142	142	142	142	143	143	143	144	142
2001	144	144	144	145	146	146	147	147	148	149	150	150	147
2002	151	151	152	153	153	153	153	153	152	152	152	152	152
2003	152												152
	Farm Services Sub-Components												
	Custom Rates												
	1990-92 = 100												
1999	115	115	115	115	115	115	115	115	115	115	115	115	115
2000	120	120	120	120	120	120	120	120	120	120	120	120	120
2001	121	121	121	121	121	121	121	121	121	121	121	121	121
2002	120	120	120	120	120	120	120	120	120	120	120	120	120
2003	120												120

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

Prices Paid Index Sub-Components: Monthly and Annual Average
United States, 1999-2003

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

													1/

	Other Services												
	1990-92 = 100												
1999	115	115	115	115	115	116	116	116	117	116	115	116	116
2000	117	117	118	118	118	119	119	119	120	119	118	118	118
2001	119	119	120	120	120	122	122	122	122	121	120	120	121
2002	120	120	120	119	120	121	121	121	121	120	120	120	120
2003	121												121

	Rent Sub-Components												
	Cash												
	1990-92 = 100												
1999	137	137	137	137	137	137	137	137	137	137	137	137	137
2000	139	139	139	139	139	139	139	139	139	139	139	139	139
2001	143	143	143	143	143	143	143	143	143	143	143	143	143
2002	143	143	143	143	143	143	143	143	143	143	143	143	143
2003	145												145

	Share												
	1990-92 = 100												
1999	91	91	91	91	91	91	91	91	91	91	91	91	91
2000	83	83	83	83	83	83	83	83	83	83	83	83	83
2001	91	91	91	91	91	91	91	91	91	91	91	91	91
2002	91	91	91	91	91	91	91	91	91	91	91	91	91
2003	91												91

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

Prices Paid Survey Estimates, Month Published and Level

	:	2002	Program Schedule 1/
	:	-----	
Survey	:	Survey and	:
	:	Publication Month	:
	:		Level of Estimates

Feed	:	Apr	:
	:		Farm Production Regions and
	:		US
Feeder Livestock	:	Monthly	:
	:		US
Seed	:	Apr	:
	:		US
Fertilizer	:	Apr	:
	:		Fertilizer Regions and US
Agricultural Chemicals	:	Apr	:
	:		US
Fuels	:	Apr	:
	:		Farm Production Regions and
	:		US
Farm Machinery	:	Apr	:
	:		US
Grazing Fees	:	Jan 3/	:
	:		States and Regions

1/ Data collection and publication schedule for average prices paid by producers.

2/ Survey estimates for previous year.

Prices Paid by Farmers

Definition: Prices paid by farmers represent the average costs of inputs purchased by farmers and ranchers to produce agricultural commodities. Conceptually, the average price when multiplied by quantity purchased should equal total producer expenditures for the item.

Survey Procedures: The prices paid data are obtained from establishments that sell goods and services to farmers and ranchers. Annually, about 8,500 firms are randomly selected from lists by type of item sold with an average response rate in the range of 75-80 percent. Firms are asked to report the price for the specified item "most commonly bought by farmers" or that was the "volume seller". Approximately 135 items are surveyed each April to represent all production input items purchased. The survey reference period for most items is the 5 business days centered around the 15th of the month. Separate prices paid surveys are conducted for, agricultural chemicals, fuels, feed, fertilizer, machinery, and seed.

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

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

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

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

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

Information Contacts

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

Crop Prices

Mark Harris, Chief, Crops Branch (202) 720-2127

Field Crops Section

Greg Thessen, Head (202) 720-2127

Dave DeWalt - Cotton, Cottonseed (202) 720-5944

Herman Ellison - Oilseeds (202) 720-7369

Lance Honig - Wheat, Rye (202) 720-8068

Darin Jantzi - Corn, Proso Millet (202) 720-7235

Troy Joshua - Hay, Oats (202) 690-3234

Roy Karkosh - Sugarcane, Sugarbeets, Barley, Sorghum (202) 690-8140

Mark R. Miller - Peanuts, Rice (202) 720-7688

Fruit and Vegetable Section

Jim Smith, Head (202) 720-2127

Arvin Budge - Potatoes, Dry Beans (202) 720-4285

Kathy Broussard - Citrus (202) 720-5412

Debbie Flippin - Peaches, Pears, Hops, Pulse crops, Mint (202) 720-3250

Terry O'Connor - Apples, Cherries, Apricots, Cranberries (202) 720-4288

Mike Miller - Grapes, Tobacco (202) 720-7235

Biz Wallingsford - Vegetables, Onions, Strawberries (202) 720-2157

Livestock Prices

Dan Kerestes, Chief, Livestock Branch (202) 720-3570

Livestock Section

Wil Hundl, Head (202) 720-6880

Steve Anderson - Cattle (202) 720-3040

Scott Hollis - Sheep (202) 720-4751

Ty Kalaus - Milk, Milk Cows (202) 690-3236

Rodger Ott - Hogs (202) 720-3106

Poultry and Specialty Commodities Section

Nathan Crisp, Head (202) 720-6351

Tom Kruchten - Broilers, Eggs (202) 690-4870

John Lange - Turkeys (202) 720-0585

Prices Paid and Indexes

Linda Hutton, Chief, Environmental, Economics and Demographics Branch (202) 720-6146

Economics Section

Larry Beard, Head (202) 720-4214

Tara Jackson - Feed, Fertilizer, Agricultural Chemicals, Seeds (202) 690-3229

Jim Williams - Prices Paid Indexes, Farm Supplies and Repairs, Farm Machinery, Fuels, Feeder Livestock, Poultry Chicks, Feed Price Ratios, Grazing Fees, Autos & Trucks (202) 690-3225

Rhonda Brandt - Prices Received Indexes, Parity Prices (202) 720-5446

The next "Agricultural Prices" report will be released at 3:00 p.m. ET on February 28, 2003

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