

Released November 30, 1999, 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-11.

## Prices Received Index Increases 2 Points

The preliminary All Farm Products Index of Prices Received in November was 93 based on 1990-92=100, up 2 points (2.2 percent) from the October index. The seasonal change in the mix of commodities farmers sell affect the overall index. Higher seasonal marketings of cotton, milk, cattle, and cottonseed more than offset the relatively lower marketings of soybeans, peanuts, potatoes, and lettuce. These marketing changes account for most of the November index increase. Higher prices for broilers, eggs, potatoes, and corn slightly offset price decreases for milk, soybeans, oranges, hogs, and lettuce.

Compared with November 1998, the All Farm Products Index was 6 points (6.1 percent) lower. Price decreases from November 1998 for milk, cotton, soybeans, and corn more than offset price increases for cattle, hogs, apples, and calves.

## Prices Paid Index Unchanged

The November Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) was 117 percent of the 1990-92 average. The index was unchanged from October but 3 points (2.6 percent) above November 1998. Lower prices in November for herbicides, potash and phosphate materials, and mixed fertilizers were offset by higher prices for feeder cattle, feed concentrates, nitrogen fertilizers, and feeder pigs.

Index Summary Table

Index 1990-92=100	1998		1999	
	Oct	Nov	Oct	Nov
Prices Received	99	99	91	93
Prices Paid	114	114	117	117
Ratio 1/	87	87	78	79

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

## Prices Received by Farmers

The November All Farm Products Index was 93 percent of its 1990-92 base, up 2.2 percent from the October index but 6.1 percent below the November 1998 index.

**All Crops:** The November index was 89, up 1.1 percent from October but 12 percent below November 1998. Price increases from October for feed grains and hay, potatoes and dry beans, vegetables, and cotton partially offset price decreases for oilseeds, fruit and nuts, tobacco, and food grains.

**Food Grains:** The November Food Grains Index, at 87, was unchanged from the previous month but 17 percent below November 1998. The November all wheat price, at \$2.54 per bushel, was down 4 cents from the October price and 41 cents below November 1998. A major factor in the decline was the lower prices received for poor quality durum wheat sold for livestock feed.

**Feed Grains & Hay:** The November index was 77, up 1.3 percent from last month but 10 percent below November 1998. The corn price, at \$1.72 per bushel, was up 3 cents from October but 21 cents below the November 1998 price. Expectations for 1999/2000 marketing year ending stocks of over 2 billion bushels are keeping prices low. The all hay price, at \$74.00 per ton, was up 30 cents from last month but \$7.40 below November 1998. The increase was mostly due to a \$1.30 per ton increase in the alfalfa hay price.

**Oil-Bearing Crops:** The November Oil-Bearing Crops Index, at 80, was unchanged from the October index but 21 percent below November 1998. The soybean price, at \$4.35 per bushel, decreased 12 cents from October and was \$1.04 below November 1998.

**Cotton:** The November index, at 77, was up 1.3 percent from October but 28 percent below November 1998. The cotton price, at 46.8 cents per pound, was up 0.9 cent from October. Reinstatement of Step 2, the export subsidy to encourage sales abroad, has given prices a slight boost. Cottonseed prices were up from last month but well below last year.

**Livestock and Products:** The November index, at 98, was up 2.1 percent from last month and 1.0 percent from November 1998. Compared with a year ago, prices were up for hogs, cattle, calves, and turkeys but down for all milk, broilers, and eggs.

**Meat Animals:** The November Meat Animals Index, at 87, was unchanged from last month but up 21 percent from a year ago. The November hog price was \$32.90 per cwt, down \$1.10 from October but up \$14.10 from a year ago. The November beef cattle price of \$66.20 was unchanged from last month but \$8.10 above November 1998. Strong retail demand continues to support farm prices.

**Dairy Products:** The November index, at 110, was down 4.3 percent from October and 19 percent from November 1998. The November all milk price, at \$14.40 per cwt, was down 60 cents from October and \$3.40 from last year. October milk production was up 4.3 percent from last year. November prices decreased for both fluid and manufacturing grade milk. Cheese prices decreased the first three weeks of November.

**Poultry and Eggs:** The November index, at 114, was up 12 percent from October but 8.1 percent below a year ago. The November broiler price, at 37.4 cents per pound, was up 3.9 cents from October. Supplies were tight for some regions due to the holiday processing schedule. Market egg prices increased 16.9 cents to 49.0 cents per dozen, a seasonal increase in prices due to holiday demand. Turkey prices increased 0.2 cent to 45.6 cents per pound, as cold storage holdings of turkeys remain below last year's level.

Index Numbers of Prices Received, United States, November 1999,  
with Comparisons

Index	1910-14=100				1990-92=100			
	1998		1999		1998		1999	
	Nov	Oct	Nov	Nov	Nov	Oct	Nov	
All Farm Products	639	630	*578	590	99	*91	93	
All Crops	500	499	*433	439	101	88	89	
Food Grains	325	333	*277	276	105	87	87	
Feed Grains & Hay	363	309	*270	276	86	*76	77	
Cotton	517	546	*388	396	107	*76	77	
Tobacco	1263	1657	*1574	1539	109	104	102	
Oil-Bearing Crops	554	551	*440	439	101	*80	80	
Fruit & Nuts	716	786	*914	820	113	131	117	
Commercial Vegetables	698	752	*639	636	113	*96	95	
Potatoes & Dry Beans	540	453	*428	463	89	*85	91	
Other Crops	493	532	532	532	108	108	108	
Livestock & Products	768	743	*736	751	97	*96	98	
Meat Animals	1021	728	*886	880	72	87	87	
Dairy Products	799	1094	*922	885	136	*115	110	
Poultry & Eggs	282	348	287	321	124	102	114	
Food Commodities					100	*93	96	

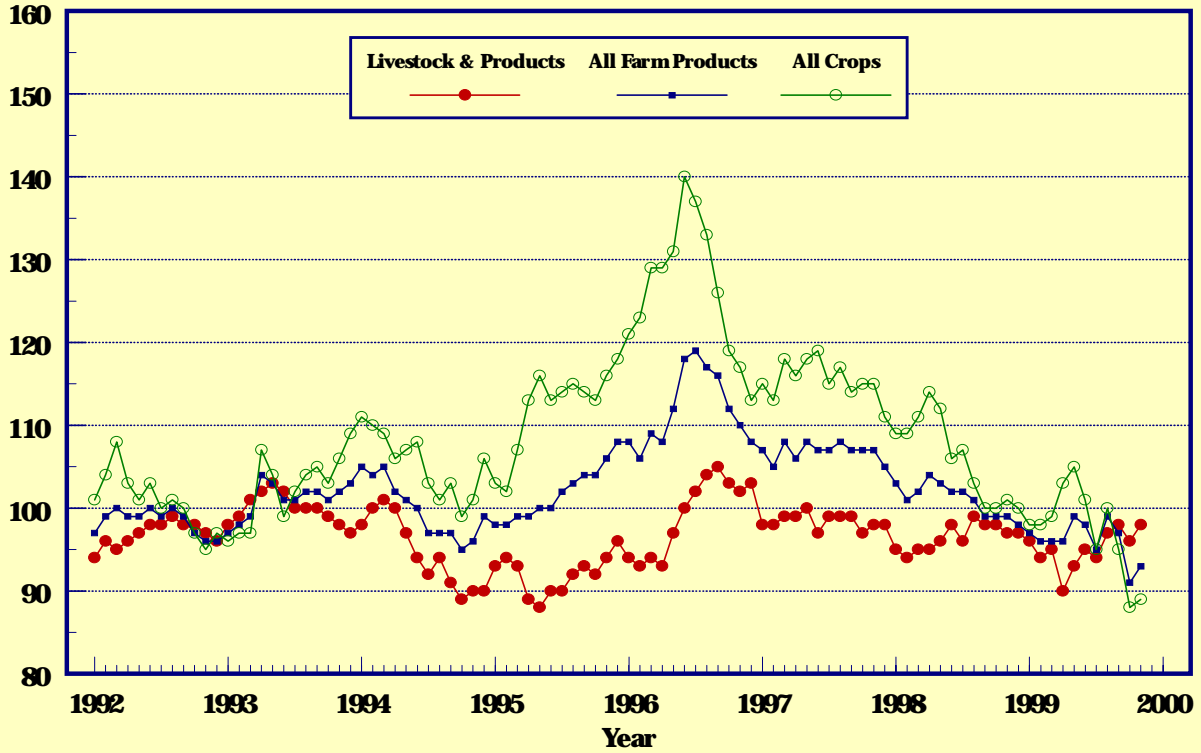
\* Revised.

Selected Index Numbers for Prices Received and Paid,  
1990-92=100, by Months, United States, 1998 and 1999

Month	Index of Prices Received				Index of Prices Paid					
	All Farm Products		All Crops		Livestock and Products		All Items		Production Items	
	1998	1999	1998	1999	1998	1999	1998	1999	1998	1999
Jan	103	97	109	98	95	96	117	115	116	111
Feb	101	96	109	98	94	94	117	115	115	110
Mar	102	96	111	99	95	95	116	115	114	110
Apr	104	96	114	103	95	90	116	115	114	111
May	103	99	112	105	96	93	116	115	114	111
Jun	102	98	106	101	98	95	115	115	113	111
Jul	102	95	107	95	96	94	115	115	112	111
Aug	101	99	103	100	99	97	114	115	111	111
Sep	99	97	100	95	98	98	113	116	110	112
Oct	99	91	100	88	98	96	114	117	110	113
Nov	99	93	101	89	97	98	114	117	110	114
Dec	98		100		97		114		110	

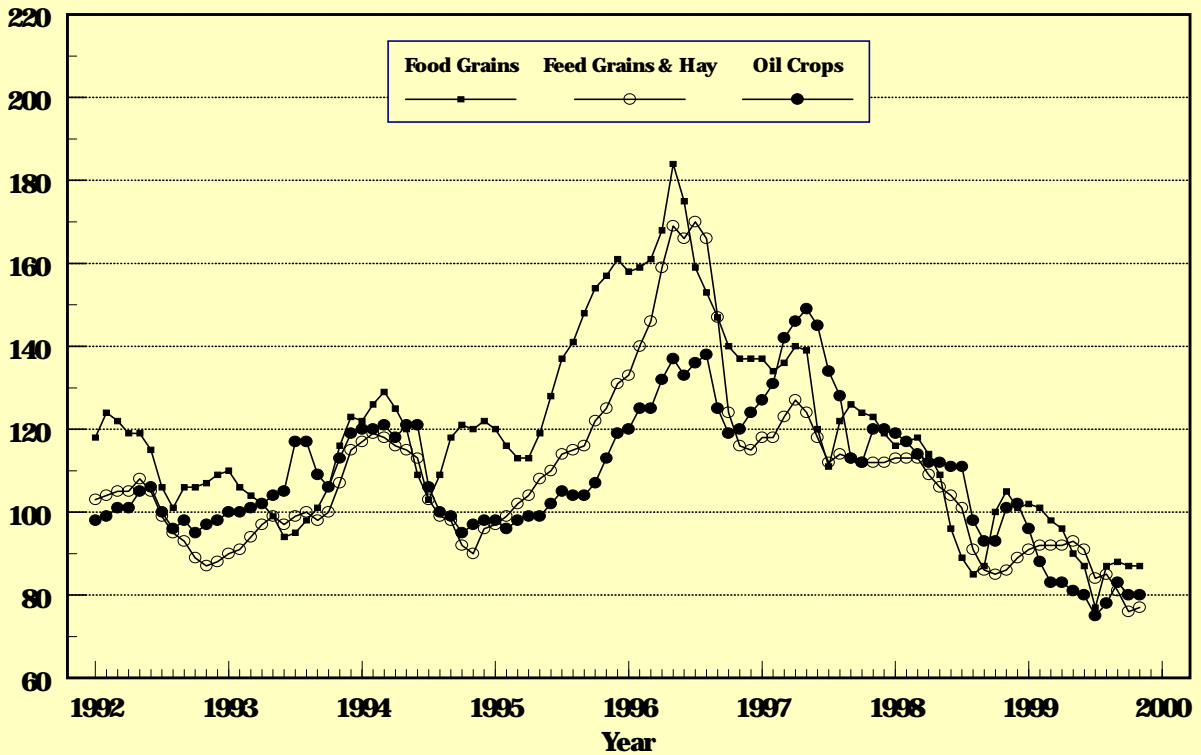
## Prices Received, Major Indexes, US

Index Values(1990-92= 100)



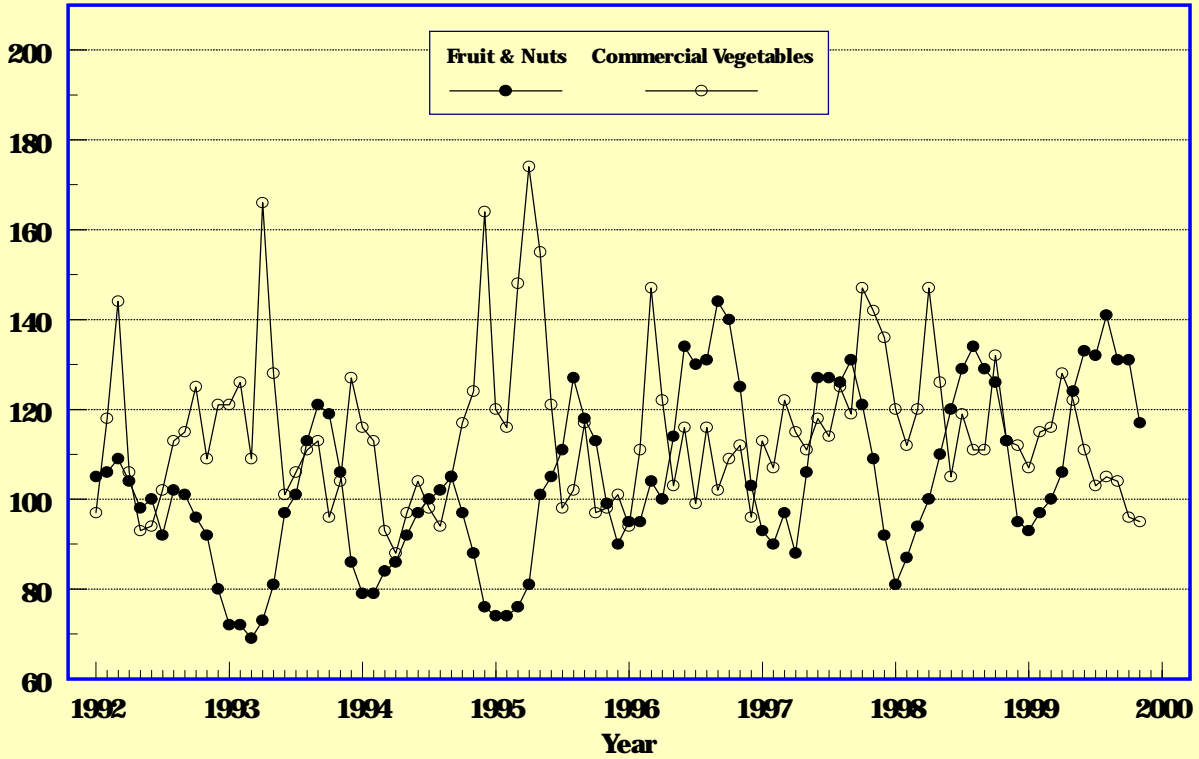
## Prices Received, Food, Feed & Oil Indexes, US

Index Values(1990-92= 100)



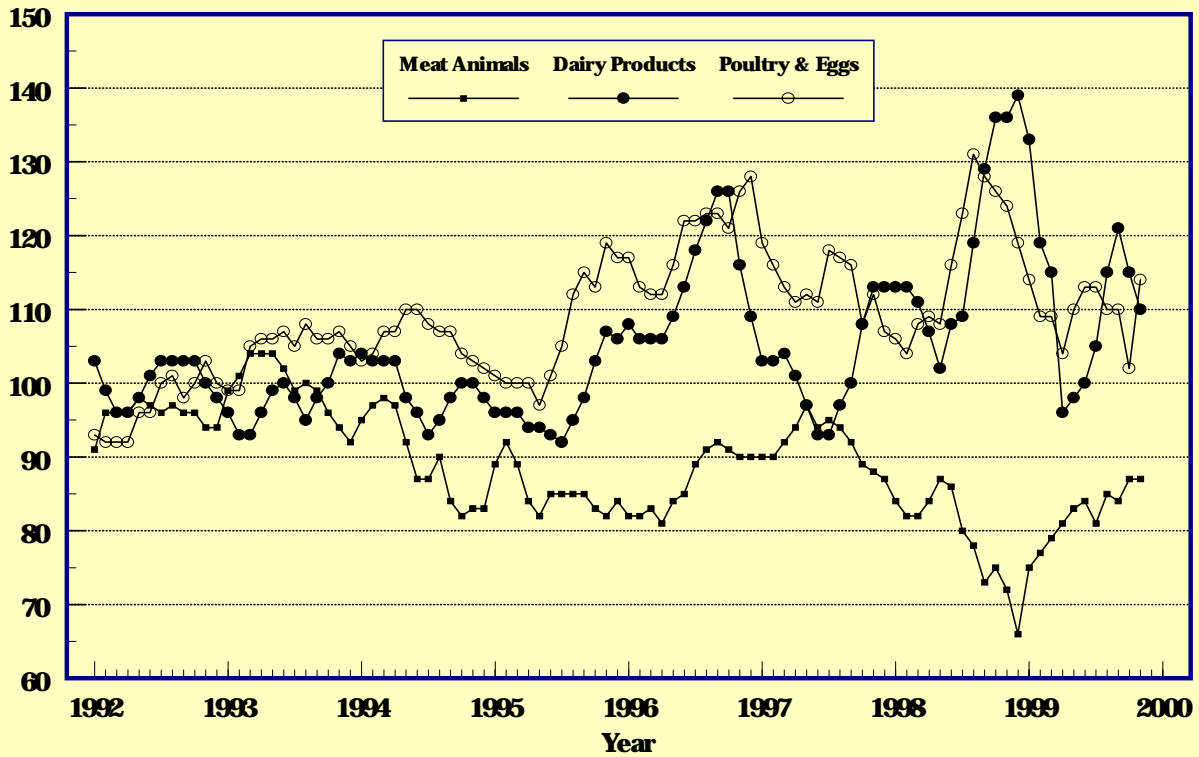
## Prices Received, Fruit/Vegetable Indexes, US

Index Values (1990-92= 100)



## Prices Received, Livestock Product Indexes, US

Index Values (1990-92= 100)



Prices Received, United States,  
November 1999, with Comparisons

Commodity	Unit	Average 1990-92	Entire Month		Preliminary
			Nov	Oct	Nov
			1998	1999	1999
Dollars					
Field Crops					
Barley, All	Bu	2.12	2.05	1.96	2.13
Feed	Bu	1.90	1.47	1.61	1.63
Malting	Bu	2.43	2.48	2.39	2.49
Beans, Dry Edible	Cwt	19.10	20.30	17.20	16.90
Corn	Bu	2.30	1.93	1.69	1.72
Cotton, Upland	Lb	.606	.646	.459	.468
Cottonseed	Ton	96.00	133.00	89.00	94.00
Flaxseed	Bu	4.27	4.97	3.76	3.65
Hay, All, Baled 1/	Ton	76.30	81.40	73.70	74.00
Alfalfa 1/	Ton	77.20	84.40	76.00	77.30
Other 1/	Ton	60.00	72.00	64.70	64.80
Oats	Bu	1.22	1.10	1.07	1.08
Peanuts, In-Shell	Lb	.304	.246	.254	.242
Potatoes	Cwt	5.82	4.86	4.84	5.37
Rice, Rough	Cwt	7.07	8.98	6.23	6.45
Sorghum Grain	Cwt	3.75	3.05	2.51	2.59
Soybeans	Bu	5.61	5.39	4.47	4.35
Sunflower 2/	Cwt	9.50	10.70	6.77	7.11
Tobacco	Lb	1.740	1.905	1.810	1.770
Wheat, All	Bu	2.96	2.95	2.58	2.54
Winter	Bu	2.93	2.76	2.47	2.36
Durum	Bu	2.86	3.08	2.17	2.43
Other Spring	Bu	3.11	3.23	2.80	2.87
Hard Red Winter	Bu		2.82	2.29	
Soft Red Winter	Bu	2.87	2.37	2.13	
Hard Red Spring	Bu		3.28	2.82	
White	Bu	3.24	2.65	2.75	
Fruit					
Citrus-Equiv on-tree					
Grapefruit	Box	5.77	3.55	6.80	5.21
Lemons	Box	10.10	12.78	19.79	12.47
Limes 3/	Box	10.15	7.27		
Oranges	Box	5.79	5.37	10.25	4.33
Tangelos	Box	5.82	4.16		5.47
Tangerines	Box	15.11	11.54	11.35	9.20
Temples	Box	6.23			
Non-citrus					
Apples, Fresh 4/	Lb	.212	.175	.235	.233
Grapes, Fresh 4/	Ton	506.00	600.00	530.00	600.00
Peaches, Fresh 4/	Lb	.216			
Pears, Fresh 4/	Ton	370.00	352.00	441.00	461.00
Strawberries, Fresh	Lb	.560	1.16	.456	.790

1/ Mid-month price.  
 2/ KS, MN, ND and SD average.  
 3/ Current prices not published to avoid disclosure of individual firms.  
 4/ Equivalent packinghouse-door returns for CA, NY (apples only), OR (pears only) and WA (apples, peaches, and pears). Prices as sold for other states.

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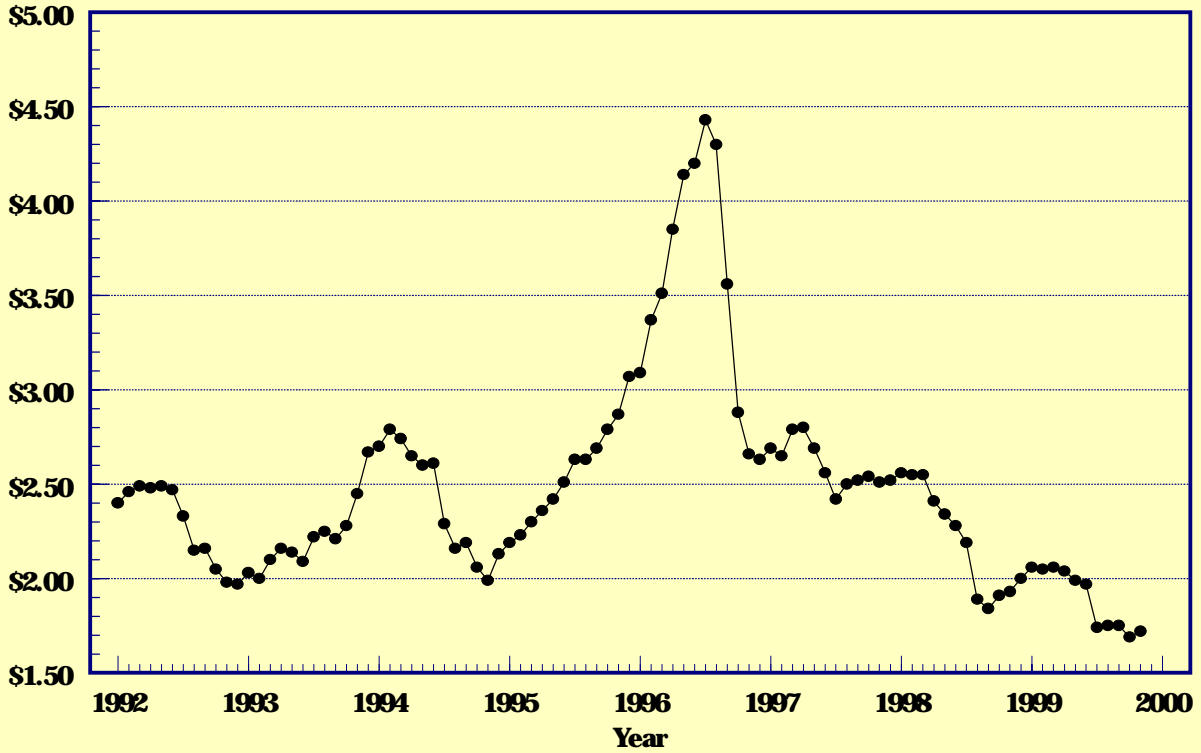
Prices Received, United States,  
November 1999, with Comparisons (continued)

Commodity	Unit	Average 1990-92	Entire Month		Preliminary
			Nov 1998	Oct 1999	Nov 1999
Dollars					
Vegetables, Fresh 1/					
Asparagus	Cwt	79.80	148.00	130.00	
Broccoli	Cwt	22.50	29.70	23.00	22.50
Cantaloupes	Cwt		15.50	17.30	19.30
Carrots	Cwt	13.20	11.80	10.30	11.40
Cauliflower	Cwt	26.80	42.30	20.00	25.00
Celery	Cwt	11.60	11.90	9.76	13.60
Corn, Sweet	Cwt	15.70	23.50	15.40	24.90
Cucumbers 2/	Cwt		18.20	22.60	16.40
Lettuce	Cwt	11.90	10.90	13.00	11.90
Onions	Cwt	12.80	14.00	8.92	7.87
Snap Beans 2/	Cwt		58.00	62.40	65.00
Tomatoes	Cwt	32.30	43.60	21.40	24.80
Livestock					
Calves	Cwt	94.30	77.50	91.90	91.60
Cattle, All Beef	Cwt	72.90	58.10	66.20	66.20
Cows	Cwt	49.60	29.70	33.80	33.00
Steers & Heifers	Cwt	77.10	62.30	70.10	70.80
Milk Cows 3/	Head	1130.00		1380.00	
Hogs, All	Cwt	47.70	18.80	34.00	32.90
Barrows & Gilts	Cwt	48.40	19.00	34.70	33.40
Sows	Cwt	39.50	15.50	24.70	24.30
Lambs	Cwt	56.20	62.60	72.60	
Sheep	Cwt	23.40	26.40	26.40	
Dairy and Poultry					
Milk, All 4/	Cwt	13.06	17.80	15.00	5/14.40
Fluid Grade	Cwt	13.10	17.80	15.00	5/14.40
Mfg Grade	Cwt	11.80	17.30	12.60	5/11.30
Broilers, Live 6/	Lb	.317	.413	.335	.374
Eggs, All 7/	Doz	.643	.728	.501	.643
Market 7/	Doz	.546	.610	.321	.490
Turkeys, Live 6/7/	Lb	.380	.438	.454	.456
Adjusted for Seasonal Variation					
Eggs, All	Doz	.545	.751	.506	.663
Milk, All 4/	Cwt	9.71	16.95	14.15	13.71

- 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 3.81, fluid milk 3.80, mfg grade 3.96.
- 6/ Liveweight equivalent price.
- 7/ Mid-month price.

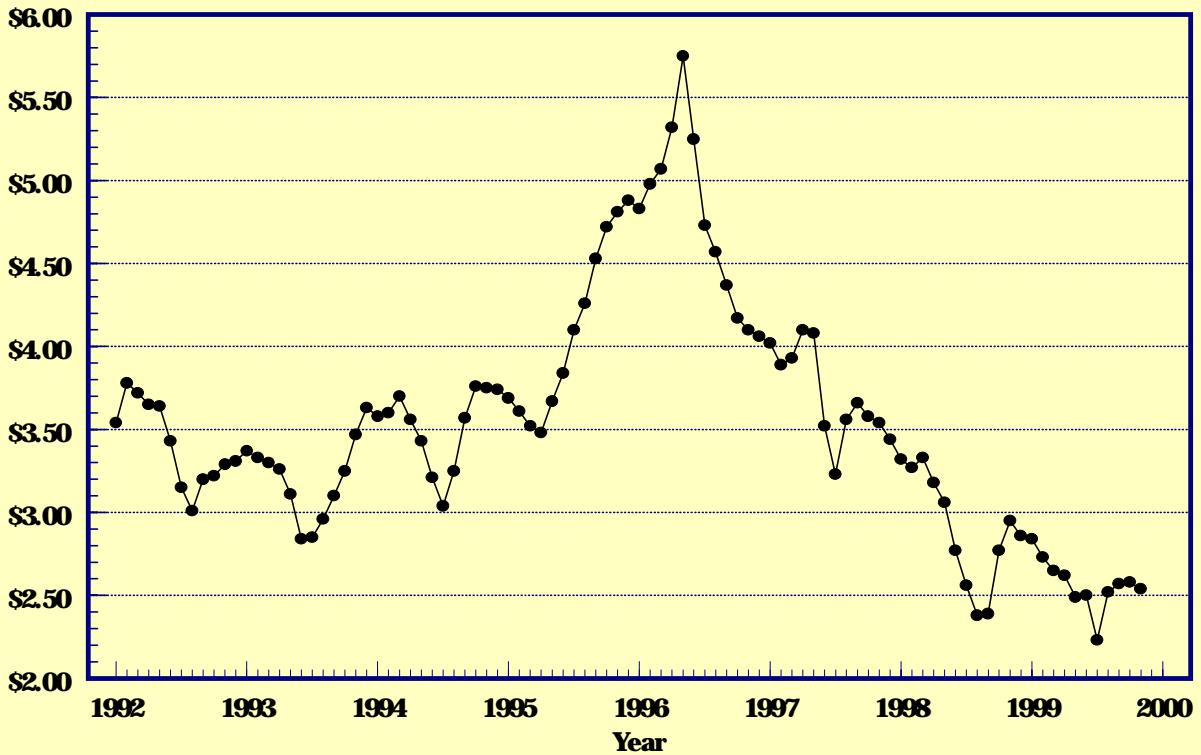
## Prices Received, Corn, US

Dollars per Bu



## Prices Received, Wheat, US

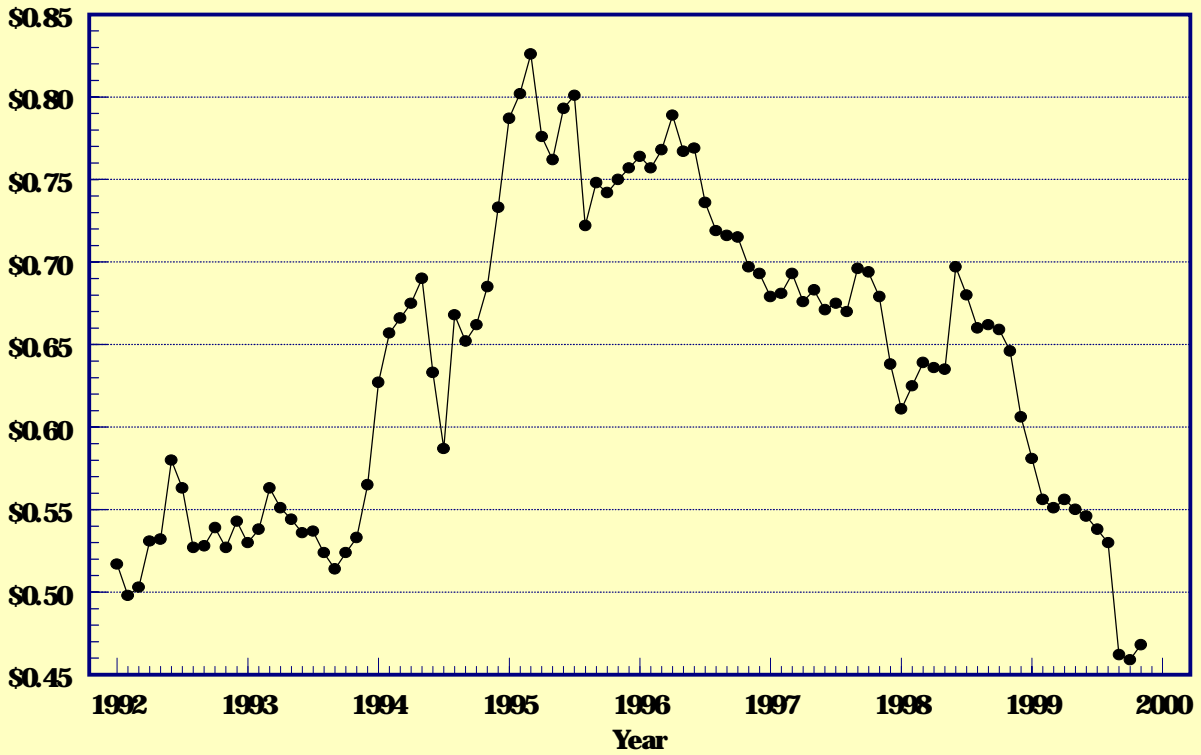
Dollars per Bu





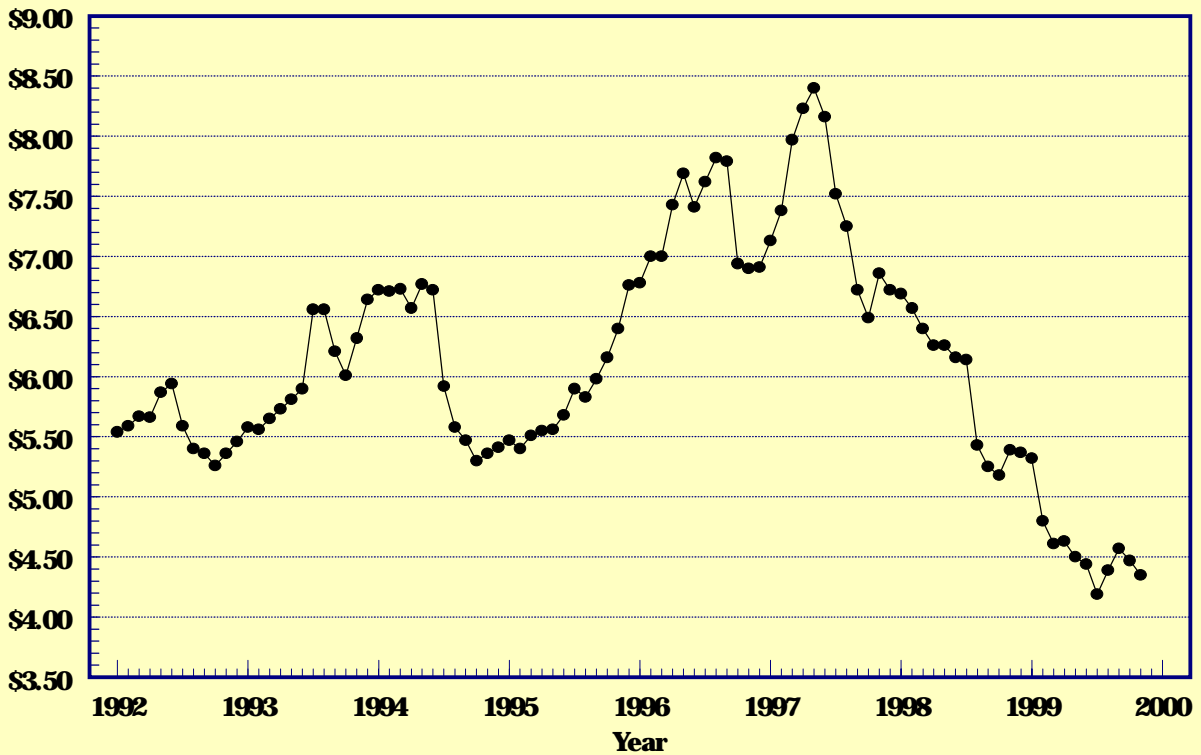
## Prices Received, Cotton, US

Dollars per Lb



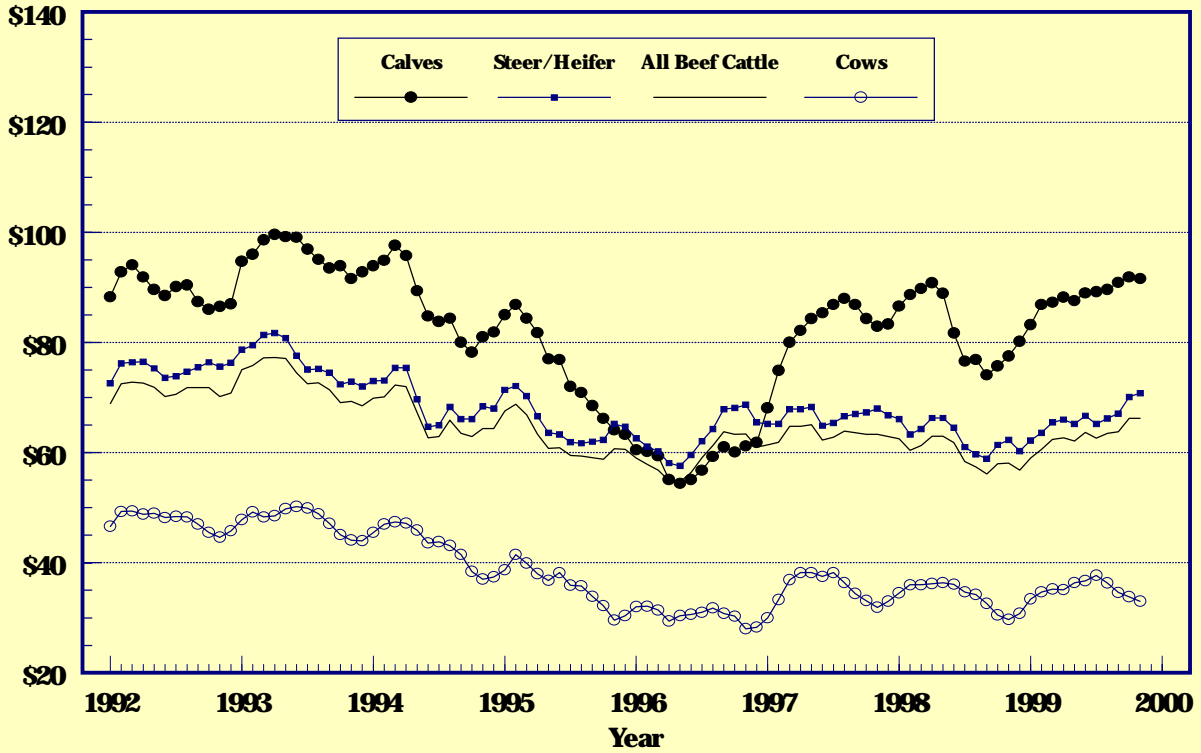
## Prices Received, Soybeans, US

Dollars per Bu



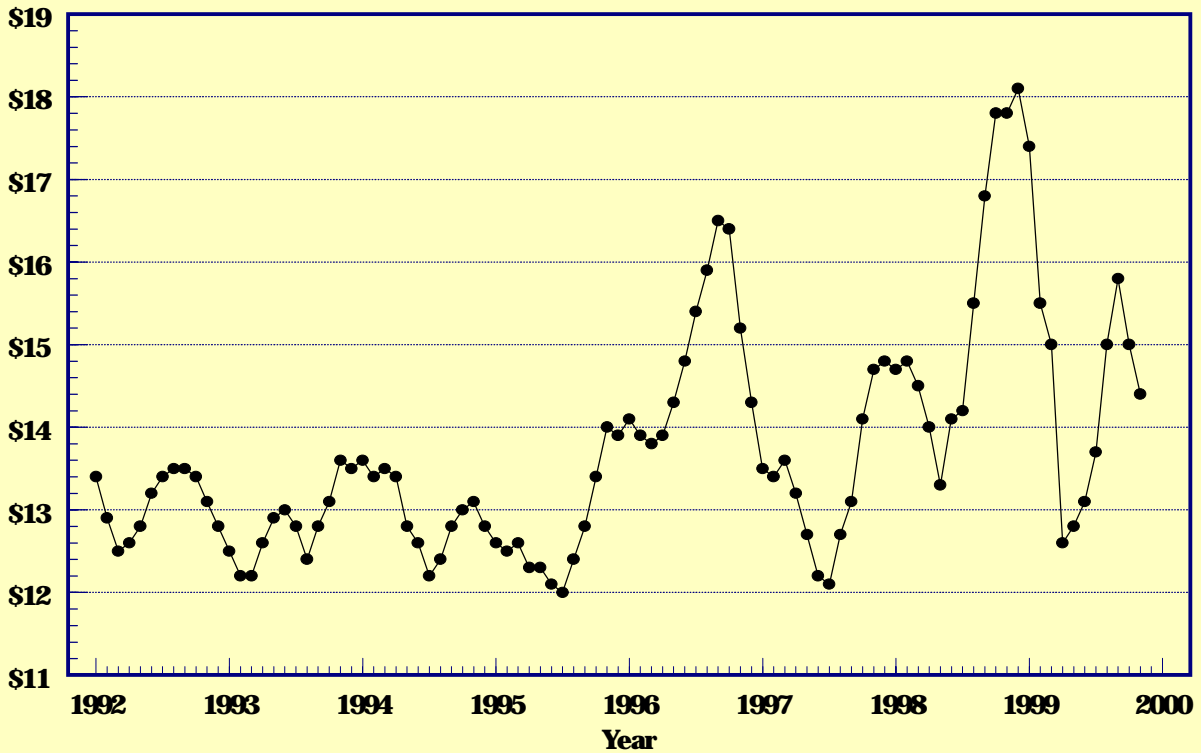
## Prices Received, Cattle, US

Dollars per Cwt



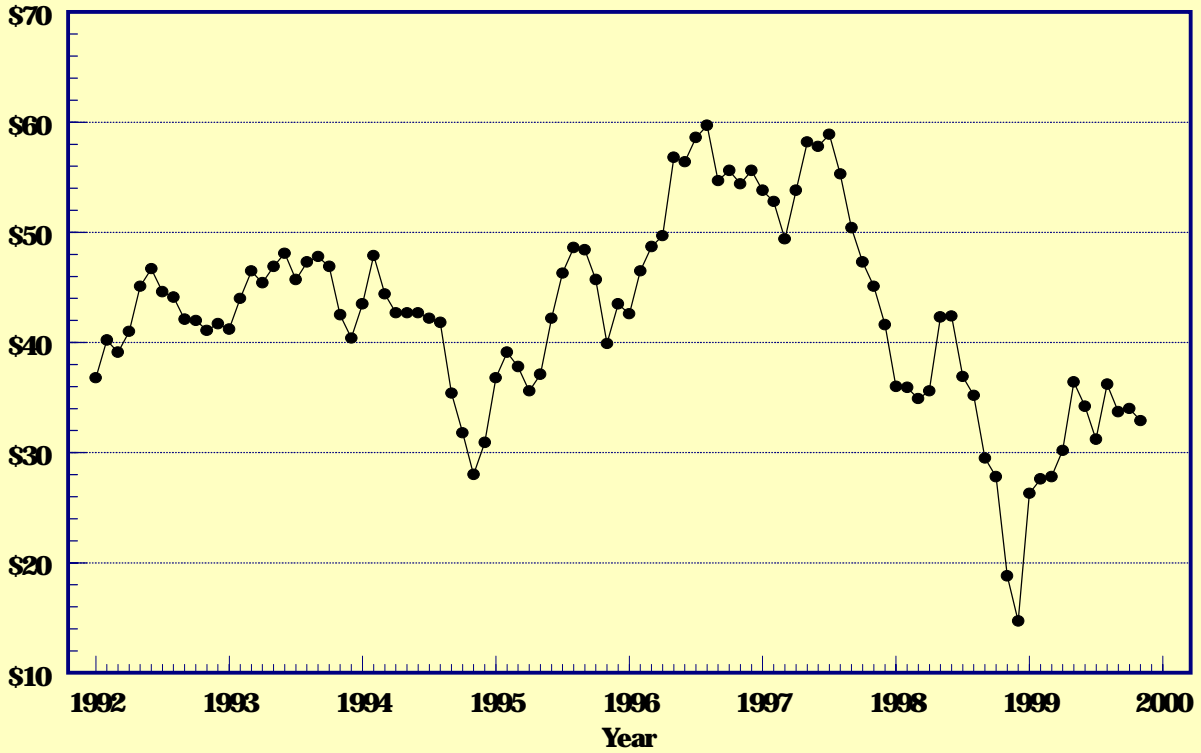
## Prices Received, Milk, US

Dollars per Cwt



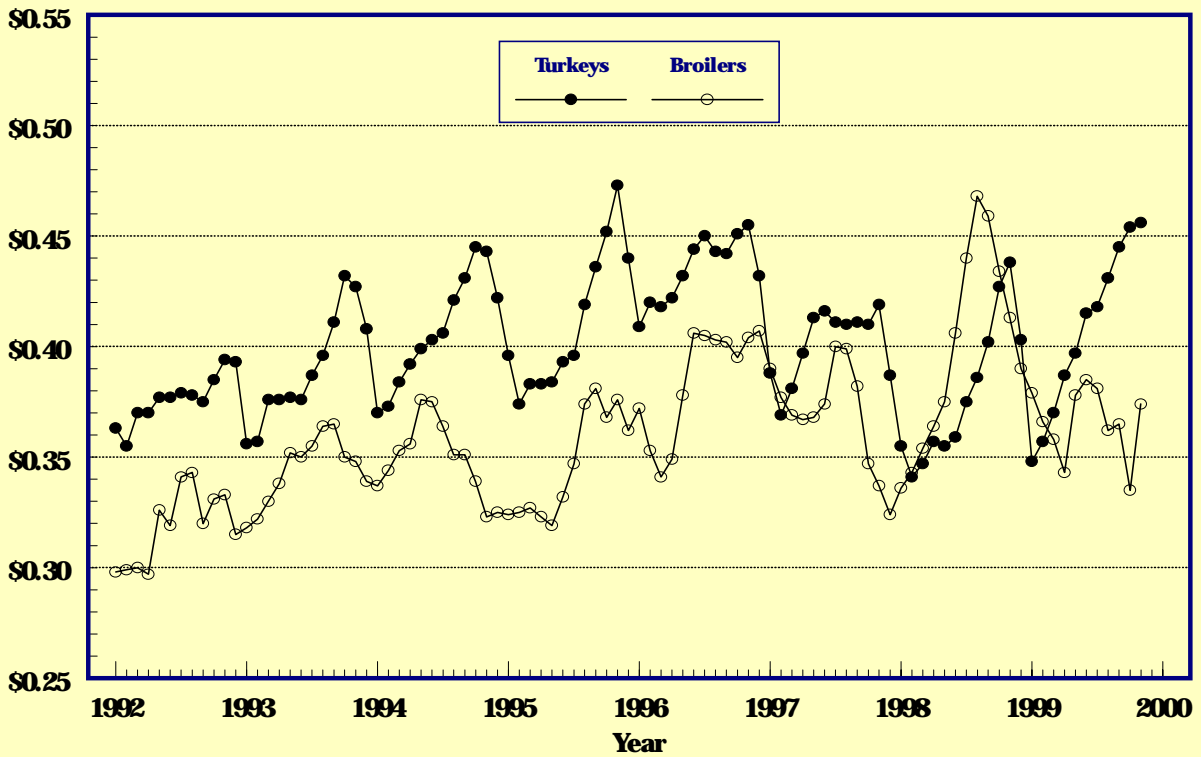
## Prices Received, Hogs, US

Dollars per Cwt



## Prices Received, Turkeys & Broilers, US

Dollars per Lb



Wheat: Prices Received, by States, October and November 1999

State	All Wheat		Winter Wheat		Durum Wheat		Oth Spring Wheat	
	Oct 1/	Nov 2/	Oct 1/	Nov 2/	Oct 1/	Nov 2/	Oct 1/	Nov 2/
	Dollars per Bushel							
AR	2.29	2.42	2.29	2.42				
CA	3/	3/	3/	3/	4/	4/		
CO	2.30	2.15	2.30	2.15			2.34	4/
ID	2.64	2.64	2.60	2.60			2.70	2.70
IL	2.32	2.30	2.32	2.30				
IN	2.05	2.01	2.05	2.01				
KS	2.20	2.21	2.20	2.21				
MI	2.23	2.10	2.23	2.10				
MN	2.76	2.84	2.26	2.40	3/	4/	2.76	2.85
MO	2.04	2.10	2.04	2.10				
MT	2.94	3.06	2.82	2.80	3.12	3.30	2.95	3.10
NE	2.05	2.10	2.05	2.10				
ND	2.54	2.59	1.89	2.40	2.03	2.30	2.76	2.75
OH	2.05	2.05	2.05	2.05				
OK	2.18	2.20	2.18	2.20				
OR	2.93	2.87	2.92	2.85			2.98	3.00
SD	2.54	2.78	2.17	2.22	3/	2.83	2.58	2.85
TX	2.22	2.12	2.22	2.12				
WA	2.84	2.83	2.82	2.82			2.96	2.87
US	2.58	2.54	2.47	2.36	2.17	2.43	2.80	2.87

1/ Entire month.

2/ Mid-month.

3/ Price not published to avoid disclosure of individual firms.

4/ Insufficient sales to establish a price.

Prices Received for Selected Agricultural Commodities, by Months, United States, 1998 and 1999

Month	All Wheat		Corn		Soybeans		Beef Cattle 1/		All Hogs	
	1998	1999 2/	1998	1999 2/	1998	1999 2/	1998	1999 2/	1998	1999 2/
	Dollars per Bushel						Dollars per Cwt			
Jan	3.32	2.84	2.56	2.06	6.69	5.32	62.50	59.00	36.00	26.30
Feb	3.27	2.73	2.55	2.05	6.57	4.80	60.40	60.60	35.90	27.60
Mar	3.33	2.65	2.55	2.06	6.40	4.61	61.30	62.40	34.90	27.80
Apr	3.18	2.62	2.41	2.04	6.26	4.63	63.00	62.70	35.60	30.20
May	3.06	2.49	2.34	1.99	6.26	4.50	63.00	62.10	42.30	36.40
Jun	2.77	2.50	2.28	1.97	6.16	4.44	61.80	63.70	42.40	34.20
Jul	2.56	2.23	2.19	1.74	6.14	4.19	58.40	62.60	36.90	31.20
Aug	2.38	2.52	1.89	1.75	5.43	4.39	57.40	63.50	35.20	36.20
Sep	2.39	2.57	1.84	1.75	5.25	4.57	56.10	63.80	29.50	33.70
Oct	2.77	2.58	1.91	1.69	5.18	4.47	58.00	66.20	27.80	34.00
Nov	2.95	2.54	1.93	1.72	5.39	4.35	58.10	66.20	18.80	32.90
Dec	2.86		2.00		5.37		56.80		14.70	

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, October and November 1999

State	Barley 1/		Corn		Oats		Soybeans		Sorghum Grain	
	Oct 2/	Nov 3/	Oct 2/	Nov 3/	Oct 2/	Nov 3/	Oct 2/	Nov 3/	Oct 2/	Nov 3/
	Dollars per Bushel						Dollars per Cwt			
AL										
AR							4.77	4.52	3.00	3.14
CA	2.17	2.16								
CO	2.44	2.67	1.79	1.67						
GA			2.16	2.18			4.63	4.53		
ID	2.19	2.40								
IL			1.77	1.90	1.40	1.45	4.61	4.50	2.79	3.00
IN			1.74	1.78			4.58	4.44		
IA			1.58	1.65	1.09	1.15	4.34	4.26		
KS			1.82	1.68			4.46	4.17	2.37	2.43
KY			1.95	1.95			4.63	4.50		
LA							5.13	4.61		
MI			1.72	1.75	1.35	1.30	4.50	4.25		
MN	1.66	1.71	1.49	1.55	.88	.90	4.24	4.20		
MS							4.86	4.55		
MO			1.74	1.80			4.50	4.45	2.55	2.90
MT	2.14	2.13			.95	.95				
NE			1.66	1.70	1.10	1.10	4.34	4.20	2.52	2.55
NC			2.17	2.10			4.72	4.45		
ND	1.98	2.00			.85	.90				
OH			1.71	1.75	1.35	1.45	4.49	4.40		
OK									2.66	2.52
OR	1.87	1.85			1.34	1.30				
PA			2.37	2.44	1.55	1.60				
SD	4/	2.29	1.40	1.42	1.05	1.03	4.17	4.04		
TN			1.90	2.00			4.61	4.65		
TX			2.21	1.98					2.96	2.83
UT	1.81	1.80								
WA	1.69	1.77								
WI			1.56	1.70	.95	1.05	4.36	4.30		
WY	2.84	2.88								
US	1.96	2.13	1.69	1.72	1.07	1.08	4.47	4.35	2.51	2.59

- 1/ The Three-State (MN, ND and SD) Feed Barley price for November 1999 is \$1.34.
- 2/ Entire month.
- 3/ Mid-month.
- 4/ Price not published to avoid disclosure of individual firms.

Malting and Feed Barley: Prices Received Selected States, October and November 1999

State	Malting Barley		Feed Barley	
	Oct	Nov	Oct	Nov
	Dollars per Bushel			
ID	2.60	2.55	1.82	1.82
MN	1.91	2.00	1.30	1.30
MT	2.54	2.55	1.49	1.50
ND	2.23	2.25	1.32	1.35
SD	1/	1/	1/	1/
WY	1/	3.10	1/	1.70

- 1/ Price not published to avoid disclosure of individual firms.

Field Crops: Prices Received, by States, October and November 1999

State	Dry Edible Beans		Sunflower	Flaxseed	Tobacco	Peanuts 4/5/		
	Oct 1/	Nov 2/	Oct 1/	Nov 2/	Oct 1/	Nov 3/	Oct 1/	Nov 3/
	Dollars per Cwt		Dollars per Bu		Dollars per Pound			
AL							.262	.253
CA	27.60	27.20						
CO	16.20	15.50						
FL					1.825		.231	.238
GA					1.735		.267	.233
ID	17.10	16.50						
IN								
KS								
KY								
MD								
MI	18.00	15.00						
MN	18.80	17.00	11.70	11.70				
MO								
NE	17.10	16.60						
NC					1.825	1.770	.281	.275
ND	15.20	14.60	7.94	7.40	3.76	3.65		
OH								
OK								
SC						1.740		
SD			6.17	6.26	6/	6/		
TN								
TX							.225	.229
VA						1.850	1.780	.280
WV								.271
US	17.20	16.90	6.77	7.11	3.76	3.65	1.810	1.770
							.254	.242

- 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/ Price not published to avoid disclosure of individual firms.

Tobacco: Prices Received, by Area and Type, November 1999, with Comparisons

Class by Type	Type	Nov 1998	Oct 1999	Nov 1999 1/
Dollars per Pound				
Flue-cured				
Old and Middle Belts	11	1.805	1.855	1.785
Eastern N C Belt	12		1.820	1.735
NC Border & SC Belt	13		1.760	1.730
GA-FL Belt 2/	14		1.745	
Total Flue-cured	11-14	1.805	1.810	1.770
Light Air-Cured				
Burley 3/	31	1.910		
Total Light Air-Cured	31-32	1.910		
US	11-37	1.905	1.810	1.770

- 1/ Based on sales during the first half of the month.
- 2/ Markets closed at the end of October 1999.
- 3/ Markets scheduled to open on November 29, 1999.

Field Crops and Apples: Prices Received, by States,  
October and November 1999

State	Cotton, Upland		November				Apples Fresh Use 1/4/
	Oct 1/	Nov 2/	Cotton- seed 5/	Hay, Baled 3/ All	Alfalfa	Other	
	Dollars per Pound		Dollars per Ton			Dol/Lb	
AL	.506	.466	78.00				
AZ	.468	6/	132.00	82.00	82.00	82.00	
AR	.466	.486	73.00				
CA	.585	6/	141.00	80.00	83.00	57.00	.354
CO				65.00	66.00	60.00	
GA	.477	.474	73.00				
ID				84.00	86.00	59.00	
IL				83.00	88.00	65.00	
IA				76.00	78.00	58.00	
KS				67.00	69.00	52.00	
KY				92.00	124.00	81.00	
LA	.477	.442	72.00				
MI				64.00	65.00	60.00	.150
MN				64.00	75.00	38.00	
MS	.448	.456	70.00				
MO				74.00	112.00	66.00	
MT				65.00	66.00	58.00	
NE				37.00	39.00	32.00	
NV				85.00	86.00	80.00	
NM				120.00	123.00	95.00	
NY				114.00	125.00	100.00	.167
NC	.486	6/	95.00				
ND				39.00	43.00	28.00	
OH				114.00	140.00	90.00	.265
OK				72.00	87.00	50.00	
OR				89.00	90.00	85.00	
PA				138.00	153.00	125.00	.230
SD				43.00	47.00	27.00	
TN	.447	.435	80.00				
TX	.433	.434	85.00	71.00	128.00	66.00	
UT				74.00	77.00	35.00	
VA							.210
WA				103.00	90.00	146.00	.233
WI				47.00	50.00	35.00	
WY				65.00	66.00	60.00	
US	.459	.468	94.00	74.00	77.30	64.80	.233

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, November 1999, with Comparisons

Item	Unit	Sep 1999 1/	Oct 1999 1/	Nov 1999 2/
Cotton, Upland				
Average Price	Dollars/Pound	.462	.459	.468
Marketings 3/	1,000 Bales	669	1399	NA
Rice				
Average Price	Dollars/Cwt	6.88	6.23	6.45
Marketings 4/	1,000 Cwt	10503	13833	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, November 1999 1/

Commodity And State	F.O.B. Packed Fresh	Equivalent Returns					
		Packinghouse-door			On-tree		
		All	Fresh	Process	All	Fresh	Process
Dollars per Box 2/							
Grapefruit							
CA	15.80	9.36	10.36	-0.04	7.42	8.42	-1.98
FL	14.90	5.73	7.07	3.14	3.55	5.07	0.60
White Seedless	14.50	4.43	5.90	3.00	2.23	3.90	0.60
Colored Seedless	15.00	6.10	7.30	3.20	3.92	5.30	0.60
TX	20.35	10.11	11.65	1.12	8.97	10.50	0.02
US	16.90	7.08	8.73	2.81	5.21	7.04	0.50
Lemons							
AZ	32.60	18.26	24.16	0.74	14.62	20.52	-2.90
CA	28.80	13.74	20.36	0.74	10.10	16.72	-2.90
US	30.90	16.11	22.46	0.74	12.47	18.82	-2.90
Oranges							
AZ							
Navel and Misc	23.00	14.08	16.98	0.06	12.10	15.00	-1.92
CA	22.60	12.32	16.60	1.84	10.30	14.59	-0.20
Navel and Misc	23.10	13.67	17.08	0.06	11.69	15.10	-1.92
Valencia	21.40	10.13	15.50	3.16	8.05	13.42	1.08
FL							
Early and Mids	19.00	5.56	11.90	4.05	3.68	9.90	2.20
TX							
Early and Mids	18.70	8.59	9.90	2.90	7.30	8.60	1.65
US	19.70	6.19	12.56	3.97	4.33	10.66	2.13
Tangelos							
FL	18.00	8.05	10.50	3.90	5.47	8.00	1.20
Tangerines							
AZ	22.00	16.10	16.10		14.02	14.02	
CA	31.60	18.31	25.70	0.44	16.23	23.62	-1.64
FL	24.60	12.11	16.00	4.65	8.53	12.55	0.80
US	25.00	12.64	16.71	4.39	9.20	13.41	0.65

1/ Lime prices not published to avoid disclosure of individual operations.

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



Potatoes: Prices Received, by States,  
October and November 1999

State	Oct	Nov	State	Oct	Nov
	: Dollars per Cwt			: Dollars per Cwt	
AL			NC		
AZ			ND - All 1/	5.30	5.75
CA - All	6.90	11.10	- Fresh 2/	7.60	NA
- Winter		18.00	- Processing	4.80	NA
- Spring			OH	7.30	8.25
- Summer			OR	4.45	4.55
- Fall	6.90	7.25	PA	6.45	6.65
CO - All 1/	4.80	4.80	TX		
- Fresh 2/	5.05	NA	VA		
FL			WA - All	4.45	4.80
ID - All 1/	4.70	4.75	- Processing	4.40	NA
- Fresh 2/	4.70	NA	WI - All 1/	5.25	5.25
- Processing	4.70	NA	- Fresh 2/	5.95	NA
ME	5.50	5.80	- Processing	4.70	NA
MI	5.85	6.25			
MN	5.70	5.70	US - All 1/	4.84	5.37
NY	8.90	8.75	- Fresh 2/	5.70	NA
			- Processing	4.65	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, October and November 1999

State	Cows 1/		Steers & Heifers:		Beef Cattle 4/		Calves	
	Oct 2/	Nov 3/	Oct 2/	Nov 3/	Oct 2/	Nov 3/	Oct 2/	Nov 3/
	Dollars per Cwt							
AZ	30.60	30.20	69.40	69.20	67.80	68.80	86.30	85.00
AR	30.80	28.90	69.70	69.10	55.30	53.40	87.70	81.40
CA	33.00	33.00	67.00	67.50	48.30	48.20	80.00	80.50
CO	36.40	34.30	72.00	73.80	70.20	69.50	91.30	92.10
FL	31.70	31.50	69.70	68.20	43.10	42.50	84.40	85.60
GA	31.90	32.20	67.60	67.50	43.70	42.80	81.60	81.90
ID	32.50	30.70	68.30	68.70	58.30	56.20	84.00	84.00
IL	33.80	32.80	66.20	66.70	65.60	66.00	112.00	110.00
IA	35.10	32.90	66.50	65.40	64.90	63.80	89.60	88.10
KS	32.80	31.00	71.80	73.00	71.00	71.70	94.00	92.00
KY	33.00	33.00	74.00	74.00	64.20	64.20	81.00	80.00
LA	31.20	31.00	70.60	73.00	45.80	46.10	83.60	85.00
MI	35.90	34.50	61.30	60.00	51.10	49.80	67.00	75.00
MN	35.80	35.00	65.40	65.50	60.40	60.30	84.70	82.00
MO	33.80	32.70	78.30	77.80	69.40	68.80	85.00	86.20
MT	33.90	33.70	82.70	83.00	71.50	75.10	90.40	92.50
NE	32.00	31.00	69.40	70.90	68.40	69.70	92.00	90.00
NM	36.00	34.40	76.90	76.40	61.40	58.30	86.10	86.10
ND	36.60	35.80	80.30	79.00	70.20	67.80	88.20	89.00
OH	33.80	33.00	67.40	67.00	64.00	63.60	75.50	73.00
OK	33.20	32.00	78.30	79.80	69.70	70.70	86.60	90.00
OR	36.90	35.00	71.80	72.50	61.30	61.30	80.20	80.20
PA	35.30	35.10	64.40	64.00	56.90	56.50	109.00	105.00
SD	33.70	32.20	84.00	83.10	78.40	77.50	98.00	96.70
TN	30.00	30.00	73.00	74.00	55.80	56.40	81.00	81.50
TX	31.80	30.40	69.90	70.00	66.10	66.00	89.80	89.50
VA	31.00	30.30	70.80	70.60	62.40	60.10	80.90	80.20
WI	36.10	35.60	65.30	66.20	48.40	48.50	124.00	124.00
WY	37.60	36.80	82.10	83.00	74.30	69.10	96.20	95.00
US	33.80	33.00	70.10	70.80	66.20	66.20	91.90	91.60

- 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, October and November 1999

State	Sows		Barrows and Gilts		All Hogs	
	Oct 1/	Nov 2/	Oct 1/	Nov 2/	Oct 1/	Nov 2/
	Dollars per Cwt					
GA	25.70	26.50	34.20	31.50	33.40	31.00
IL	24.40	22.80	33.50	33.40	32.80	32.60
IN	27.00	26.20	33.80	32.10	33.10	31.50
IA	26.10	26.20	36.40	33.90	35.70	33.70
KS	26.00	24.40	33.10	35.10	32.20	33.90
KY	24.00	23.00	32.00	31.00	31.70	30.70
MI	22.00	23.50	35.50	36.00	33.60	34.30
MN	26.50	24.50	34.50	32.50	34.20	32.30
MO	24.20	23.50	29.90	28.50	29.60	28.20
NE	26.90	25.90	36.20	35.20	36.00	35.00
NC	25.70	24.50	33.80	34.90	33.70	34.80
OH	23.40	21.00	34.10	32.00	33.30	30.50
PA	21.40	24.00	33.70	32.50	31.90	31.20
SC	26.30	27.10	32.30	31.60	31.90	31.30
SD	24.90	21.50	36.70	36.70	35.30	34.70
TN	25.00	24.00	33.00	31.00	32.20	30.30
TX	20.10	19.80	32.20	29.60	31.00	28.60
VA	20.40	19.50	34.10	33.00	33.80	32.70
WI	20.30	18.60	32.30	30.30	30.70	28.80
US	24.70	24.30	34.70	33.40	34.00	32.90

1/ Entire month  
 2/ Mid-month.

Sheep and Poultry: Prices Received, by States,  
October and November 1999

State	October		November		
	Sheep 1/	Lambs 1/	Turkeys 2/3/	Broilers 1/4/	Eggs 2/5/
	---- Dollars per Cwt ----		Dollars per Pound		Dol/Doz
AL				.380	.450
AZ					
AR			.51	.370	.390
CA	27.00	73.00	.50		.489
CO	26.00	72.80			
CT					.560
DE				.390	
FL					.420
GA				.380	.469
ID	27.00	65.00			
IN			.47		.510
IA	31.80	68.00	.35		.367
KS	24.00	73.00			
ME					.640
MD				.390	
MI					.430
MN	23.20	69.20	.34		.400
MS				.370	.560
MO			.50		.360
MT	24.20	74.60			
NE	25.90	66.60			
NM					
NY					.528
NC			.49	.370	.402
OH	30.40	73.70			.584
OR	25.50	66.50			
PA			.46	.392	.580
SC					.455
SD	24.30	77.20			
TX	33.40	73.90		.360	.520
UT	20.00	70.00			
VA			.48	.360	
WA					.571
WY	25.10	78.60			
US	26.40	72.60	.456	.374	.490

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

Milk and Milk Cows: Prices Received, by States, October and November 1999

State	October				November				
	Fluid Grade Milk 1/	Manufacturing Grade Milk	All Milk 2/		All Milk 2/3/			Milk Cows 4/	
	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
AL	18.50	3.70			18.50	3.70	18.80	3.75	
AZ	14.40	3.61			14.40	3.61	13.20	3.71	
AR	17.70	3.60			17.70	3.60	18.00	3.60	
CA	14.50	3.67	14.00	4.04	14.50	3.67	14.00	3.75	
CO	15.60	3.65			15.60	3.65	15.20	3.74	
FL	18.40	3.63			18.40	3.63	18.90	3.61	
GA	18.30	3.70			18.30	3.70	18.80	3.77	
ID	12.60	3.66	12.30	3.79	12.60	3.66	11.00	3.73	
IL	15.00	3.83	13.20	3.74	14.90	3.82	15.00	3.84	
IN	16.30	3.78	12.40	3.86	16.10	3.78	16.40	3.87	
IA	13.70	3.83	12.70	3.82	13.60	3.83	12.90	3.88	
KS	14.80	3.73	11.50	3.75	14.70	3.73	14.90	3.83	
KY	17.50	3.73	10.80	3.87	17.40	3.73	17.50	3.78	
LA	17.90	3.63			17.90	3.63	18.20	3.66	
MD	16.60	3.81			16.60	3.81	17.00	3.75	
MI	16.30	3.78	11.50	3.77	16.30	3.78	16.40	3.87	
MN	13.85	3.81	12.30	3.89	13.74	3.82	11.90	3.86	
MS	17.90	3.74			17.90	3.74	18.20	3.78	
MO	15.80	3.70	12.40	3.95	15.60	3.71	15.80	3.81	
NE	14.00	3.78	13.90	3.78	14.00	3.78	13.70	3.86	
NM	14.80	3.61			14.80	3.61	13.60	3.69	
NY	15.50	3.72			15.50	3.72	15.60	3.79	
NC	18.90	3.89	12.10	3.98	18.80	3.89	19.30	3.90	
ND	15.30	3.77	12.00	3.85	14.20	3.80	12.80	3.84	
OH	16.50	3.81	13.60	3.87	16.30	3.81	16.50	3.89	
OK	18.00	3.63			18.00	3.63	18.20	3.71	
OR	14.50	3.70	14.00	4.10	14.50	3.70	13.00	3.75	
PA	16.60	3.75	11.30	3.80	16.50	3.75	16.90	3.80	
TN	17.70	3.71	10.50	3.84	17.60	3.71	17.90	3.80	
TX	16.50	3.70			16.50	3.70	16.70	3.79	
UT	14.20	3.67	12.80	3.71	14.10	3.67	13.60	3.78	
VT	16.20	3.73			16.20	3.73	16.30	3.80	
VA	17.20	3.61	13.00	4.16	17.10	3.62	17.60	3.73	
WA	14.50	3.70			14.50	3.70	12.50	3.75	
WI	13.72	3.83	12.53	3.97	13.64	3.84	12.00	3.91	
US	15.00	3.73	12.60	3.89	15.00	3.74	14.40	3.81	

- 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, October and November 1999, with Comparisons

Item	Nov 1998	Oct 1999	Nov 1999
Parity Equivalent.....Dol per Cwt	26.45	27.79	28.06
Average Price F.O.B.....Dol per Cwt	17.30	12.60	2/11.30
Average Fat Test of Milk..Percent	3.96	3.89	2/3.96

- 1/ The parity price equivalent during 1999 is 91.1 percent of the parity price of all milk sold to plants, compared with 90.9 percent in 1998. For additional details, see January 1999 issue of "Agricultural Prices".
- 2/ Preliminary.

United States Parity Prices for Farm Products and Average Prices Received as Percent of Parity Prices Based on Data for November 1999, with Comparisons 1/

Commodity and Unit	: Adjusted: : : Base : : Prices :	Parity Prices Based on Data for			: Prices as Percent : of Parity		
		: Nov : : 1998 :	: Oct : : 1999 :	: Nov : : 1999 :	: Nov : : 1998:	: Oct : : 1999:	: Nov : : 1999:
		----- Dollars -----			----- Percents -----		
Basic Commodities	:						
All Wheat, Bu	:	.626	9.57	9.68	9.78	31	27 26
Rice, Cwt	:	1.78	26.70	27.50	27.80	34	23 23
Corn, Bu	:	.428	6.50	6.62	6.69	30	26 26
Cotton, Lb	:						
American Upland	:	.113	1.70	1.75	1.77	38	26 26
Extra Long Staple	:	.145	2.23	2.24	2.26		
Peanuts, Lb	:	.0425	.639	.657	.664	38	39 36
Tobacco, By Type, Lb	:						
Flue-Cured 11-14	:	.252	3.77	3.90	3.94	48	46 45
VA Fire-Cured, 21	:	.249	3.68	3.85	3.89		
KY-TN Fire-Cured, 22-23	:	.313	4.71	4.84	4.89		
Burley, 31	:	.266	3.97	4.11	4.15	48	
Maryland, 32	:	.231	3.29	3.57	3.61		
Dark Air-Cured, 35-36	:	.266	3.95	4.11	4.15		
Sun-Cured, 37	:	.226	3.30	3.49	3.53		
PA Seedleaf, 41	:	.193	2.82	2.98	3.01		
Cigar Filler & Binder, 42-44, 54-55	:	.217	3.23	3.35	3.39		
Puerto Rican Filler, 46	:	.173	2.62	2.67	2.70		
Cigar Binder, 51-52	:	.552	7.41	8.53	8.62		
Designated Nonbasic	:						
All Milk, Sold to Plants, Per Cwt	:	1.97	29.10	30.50	30.80	2/58	2/46 2/45
Honey, Extracted, Lb	:	3/.0878	1.30	1.36	1.37		
Wool and Mohair	:						
Wool, Lb	:	.125	4.09	1.93	1.95		
Mohair, Lb	:	.231	10.90	3.57	3.61		
Other Nonbasic	:						
Barley, Bu	:	.383	5.85	5.92	5.98	35	33 36
Cottonseed, Ton	:	15.90	238.00	246.00	248.00	56	36 38
Dry Edible Beans, Cwt	:	3.26	49.80	50.40	50.90	41	34 33
Flaxseed, Bu	:	.780	11.80	12.10	12.20	42	31 30
Oats, Bu	:	.224	3.59	3.46	3.50	31	31 31
Potatoes, Cwt	:	.860	12.70	13.30	13.40	38	36 40
Rye, Bu	:	.326	4.92	5.04	5.09		
Sorghum Grain, Cwt	:	.674	10.20	10.40	10.50	30	24 25
Soybeans, Bu	:	.905	14.00	14.00	14.10	39	32 31
Sweetpotatoes, Cwt	:	2.04	24.40	31.50	31.90		
Apples, Fresh, Lb 5/	:	.0290	.432	.448	.453	41	52 51
Citrus (equiv on-tree), box:	:						
Grapefruit	:	.524	10.70	8.10	8.18	33	84 64
Lemons	:	1.20	17.40	18.60	18.70	73	106 67
Limes (FL)	:	1.17	18.30	18.10	18.30	40	
Oranges	:	.747	13.60	11.50	11.70	39	89 37
Tangerines	:	1.79	28.80	27.70	28.00	40	41 33
Temples (FL)	:	.635	11.40	9.82	9.92		
Beef Cattle, Cwt	:	9.80	150.00	152.00	153.00	39	44 43
Calves, Cwt	:	12.50	191.00	193.00	195.00	41	48 47
Hogs, Cwt	:	6.58	102.00	102.00	103.00	18	33 32
Lambs, Cwt	:	10.10	153.00	156.00	158.00	41	47
Sheep, Cwt	:	4.21	62.40	65.10	65.80	42	41
Eggs, Doz	:	.0964	1.43	1.49	1.51	2/53	2/34 2/44
Turkeys, Live, Lb	:	.0576	.871	.890	.900	50	51 51

--continued

Parity Prices Based on Data for November 1999, 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	.239	3.73	Peaches, cont.		
Spearmint Oil, Lb	1.85	28.90	Processing 6/		
Tobacco, Lb			Excl Dried		
Type 61	2.78	43.40	Clingstone, CA, Ton	31.60	494.00
Noncitrus Fruit			Pears, Ton		
Apples, Ton 7/			Fresh 5/	51.70	808.00
Processing	19.80	309.00	Dried, CA 7/	148.00	2310.00
Apricots, Ton			Plums, CA, Ton		
Fresh 8/	122.00	1910.00	Fresh, Equiv on-Tree	53.70	839.00
Dried, CA	293.00	4580.00	Prunes, Dried, CA, Ton 7/	135.00	2110.00
Avocados, Ton 8/	192.00	3000.00	Prunes and Plums, Excl CA, Ton		
Cherries			Fresh 10/	55.30	864.00
Sweet, Ton	157.00	2450.00	Processing 7/		
Tart, Lb	.0265	.414	Excl Dried	22.40	350.00
Cranberry, Bbl 6/	7.55	118.00	Tree Nuts 11/		
Dates, CA, Ton 8/	139.00	2170.00	Almonds, Lb	.227	3.55
Grapes, Ton			Hazelnuts, Ton	117.00	1830.00
Raisin Variety	142.00	2220.00	Pistachio, Lb	.164	2.56
Other Dried	58.40	912.00	Walnuts, Ton	179.00	2800.00
Kiwifruit, Ton	72.60	1130.00	Vegetables, Cwt 12/		
Nectarines			Fresh		
Fresh, Calif, Ton 8/	63.00	984.00	Carrots 9/	1.78	27.80
Olives, CA			Cauliflower 9/	4.31	67.30
Canning, Ton 6/	93.20	1460.00	Celery 9/	1.85	28.90
Papayas (HI) Lb	.0479	.748	Honeydew Melons	2.52	39.40
Peaches			Lettuce	2.15	33.60
Fresh, Lb 5/	.0384	.600	Onions 9/	1.70	26.60
Dried, CA, Ton	119.00	1860.00	Tomatoes	4.47	69.80

- 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/ Average local market price, excluding incentive payments.
- 5/ Equivalent packinghouse-door returns for CA, NY (apples only), OR (except peaches), and WA. Price at point of first sale for other states.
- 6/ Equivalent returns for bulk fruit at first delivery point.
- 7/ Equivalent returns at processing plant door.
- 8/ Equivalent returns at packinghouse door.
- 9/ Includes some processing.
- 10/ Based on "as sold" prices for fresh fruit in all states.
- 11/ Prices in-shell basis except almonds which are shelled basis.
- 12/ F.O.B. shipping point prices.

Crops: Marketing Year Average Prices Received, by States  
and United States, 1997 and 1998 Revised

State	Corn		Sorghum		Soybeans	
	1997	1998	1997	1998	1997	1998
	Dollars per Bu		Dollars per Cwt		Dollars per Bu	
AL	2.82	2.31	3.95	4.10	6.65	5.30
AZ	3.20	2.75				
AR	2.51	1.85	4.59	3.35	6.88	5.38
CA	3.05	2.66				
CO	2.59	1.96	3.91	2.95		
DE	2.95	2.37			7.00	5.31
FL	2.90	2.30			7.00	5.20
GA	2.90	2.46	4.70	3.80	6.68	5.24
ID	3.03	2.55				
IL	2.53	2.04	4.25	3.40	6.56	5.01
IN	2.53	2.11			6.59	5.05
IA	2.33	1.86			6.33	4.79
KS	2.47	1.96	3.80	2.85	6.42	4.98
KY	2.62	2.17	4.54	3.54	6.76	5.15
LA	2.70	2.05	4.40	3.75	6.98	5.62
MD	2.98	2.33			6.90	5.21
MI	2.40	1.90			6.47	4.99
MN	2.15	1.71			6.20	4.65
MS	2.65	2.04	4.45	3.41	6.90	5.63
MO	2.45	1.92	3.93	3.06	6.39	4.90
MT	2.40	1.90				
NE	2.32	1.88	3.84	3.00	6.28	4.83
NJ	2.80	2.20			6.75	5.20
NM	2.85	2.35	4.45	3.75		
NY	2.62	2.21			1/	5.10
NC	2.83	2.33	4.60	3.60	6.68	5.03
ND	2.12	1.71			6.10	4.64
OH	2.48	2.03			6.49	4.99
OK	2.66	2.10	3.94	3.18	6.40	4.80
OR	3.03	2.45				
PA	2.92	2.48			6.80	4.95
SC	2.79	2.40	4.10	3.40	6.55	5.00
SD	2.15	1.61	3.55	2.33	6.11	4.60
TN	2.65	2.13	4.59	3.41	6.89	5.37
TX	2.74	2.26	4.18	3.76	6.33	4.50
UT	3.05	2.45				
VA	2.69	2.24			6.20	5.30
WA	3.00	2.45				
WV	2.80	2.30				
WI	2.34	1.84			6.38	4.85
WY	2.52	2.00				
Year	United States					
1998	1.94		2.97		4.93	
1997	2.43		3.95		6.47	

1/ Estimates began with 1998 crop year.



Crops: Marketing Year Average Prices Received, by States  
and United States, 1997 and 1998 Revised, (continued)

State	Flaxseed		Sunflower						
			All		Oil		Non-Oil		
	1997	1998	1997	1998	1997	1998	1997	1998	
Dollars per Bu		Dollars per Cwt							
CO			12.30	11.50	10.90	10.70	14.30	13.90	
KS			12.30	11.10	10.80	9.47	14.80	14.90	
MN	5.85	4.70	12.30	12.20	11.40	10.00	14.00	14.10	
NE			12.70	10.80	10.30	9.50	15.00	13.60	
ND	5.81	5.05	11.80	10.90	11.10	9.38	14.40	14.60	
SD	5.68	4.86	10.90	9.47	10.90	9.31	11.80	14.30	
TX			13.70	12.10	13.00	11.00	14.00	12.50	
Year	United States								
1998	5.05		10.60		9.37		14.60		
1997	5.81		11.60		11.00		14.30		

Crops: Marketing Year Average Prices Received, by States  
and United States, 1997 and 1998 Revised, (continued)

State	Dry Beans		Peanuts			
	1997	1998	1997	1998		
Dollars per Cwt		Dollars per Lb				
AL			0.293	0.296		
CA	29.40	36.10				
CO	18.70	15.60				
FL			0.280	0.298		
GA			0.303	0.303		
ID	20.80	17.20				
KS	18.60	14.70				
MI	18.90	21.60				
MN	17.50	19.60				
MT	19.40	15.60				
NE	18.80	18.00				
NM	22.40	23.30	0.300	0.329		
NY	20.60	25.30				
NC			0.277	0.269		
ND	16.80	15.50				
OK			0.293	0.308		
OR	19.50	18.60				
SC			0.287	0.276		
TX	18.00	19.40	0.243	0.246		
UT	20.00	17.50				
VA			0.301	0.273		
WA	21.70	21.00				
WI	22.10	26.90				
WY	19.60	16.50				
Year	United States					
1998	19.00		0.284			
1997	19.30		0.283			

Prices Received: Corn, by State and Month,  
for Marketing Years, 1997-98 and 1998-99 1/

State :	Aug :	Sep :	Oct :	Nov :	Dec :	Jan 2/ :	Feb
Dollars per Bushel							
1998-99							
CO :	2.05	1.87	2.02	1.97	1.96	1.92	1.98
GA :	2.35	2.39	2.41	2.52	2.56	2.68	2.74
IL :	2.01	1.88	1.99	2.03	2.13	2.12	2.13
IN :	1.91	1.96	1.97	2.06	2.23	2.26	2.20
IA :	1.81	1.72	1.87	1.92	1.94	1.94	1.96
KS :	1.81	1.92	1.93	1.98	2.02	1.98	1.96
KY :	2.02	1.94	2.15	2.29	2.22	2.31	2.24
MI :	1.98	1.81	1.89	1.88	1.89	1.97	1.95
MN :	1.68	1.57	1.71	1.74	1.74	1.78	1.81
MO :	1.94	1.67	1.83	1.93	1.95	1.99	1.99
NE :	1.83	1.72	1.92	1.91	1.92	1.97	1.96
NC :	2.36	2.22	2.23	2.28	2.34	2.57	2.53
OH :	1.95	1.88	1.90	1.96	2.07	2.12	2.11
PA :	2.54	2.41	2.50	2.33	2.50	2.50	2.53
SD :	1.56	1.46	1.58	1.57	1.62	1.64	1.61
TN :	2.24	1.96	2.20	2.48	2.28	2.28	2.36
TX :	2.40	2.37	2.35	2.21	2.24	2.25	2.18
WI :	1.92	1.75	1.84	1.87	1.93	1.87	1.89
US :	1.89	1.84	1.91	1.93	2.00	2.06	2.05
1997-98							
CO :	2.60	2.68	2.65	2.57	2.55	2.65	2.57
GA :	2.81	2.78	2.93	3.12	3.16	3.16	3.21
IL :	2.65	2.68	2.64	2.61	2.65	2.68	2.67
IN :	2.60	2.60	2.62	2.60	2.61	2.66	2.62
IA :	2.41	2.44	2.44	2.45	2.45	2.44	2.47
KS :	2.60	2.59	2.62	2.54	2.47	2.51	2.54
KY :	2.67	2.55	2.67	2.68	2.74	2.76	2.74
MI :	2.68	2.66	2.71	2.50	2.44	2.48	2.45
MN :	2.29	2.27	2.35	2.35	2.32	2.35	2.36
MO :	2.50	2.44	2.48	2.49	2.46	2.54	2.55
NE :	2.43	2.42	2.49	2.52	2.44	2.47	2.48
NC :	2.95	2.85	2.91	2.89	3.08	3.07	3.06
OH :	2.68	2.70	2.59	2.53	2.56	2.59	2.57
PA :	3.07	3.17	3.20	3.12	3.07	3.13	3.04
SD :	2.22	2.19	2.22	2.22	2.20	2.22	2.26
TN :		2.64	2.74	2.91	3.02	2.76	2.91
TX :	2.79	2.68	2.79	2.80	2.80	2.78	2.85
WI :	2.44	2.41	2.50	2.38	2.37	2.50	2.45
US :	2.50	2.52	2.54	2.51	2.52	2.56	2.55

See footnotes at end of table.

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Prices Received: Corn, by State and Month,  
for Marketing Years, 1997-98 and 1998-99 (continued) 1/

State :	Mar	Apr	May	Jun	Jul	Aug	Sep
Dollars per Bushel							
1998-99							
CO :	1.99	1.96	1.91	2.00	1.95	1.86	1.88
GA :	2.68	2.74	2.67	2.36	2.32	2.16	2.11
IL :	2.14	2.12	2.08	2.08	1.79	1.84	1.85
IN :	2.22	2.24	2.15	2.12	1.94	1.97	1.82
IA :	1.98	1.97	1.95	1.90	1.66	1.65	1.59
KS :	1.99	2.02	1.88	1.91	1.86	1.84	1.87
KY :	2.29	2.27	2.23	2.21	1.94	1.95	1.97
MI :	1.97	2.01	2.00	1.99	1.77	1.83	1.77
MN :	1.81	1.87	1.87	1.85	1.62	1.56	1.54
MO :	2.05	2.02	1.99	1.98	1.74	1.80	1.82
NE :	1.98	1.96	1.93	1.94	1.72	1.72	1.67
NC :	2.49	2.54	2.57	2.51	2.49	2.33	2.20
OH :	2.17	2.11	2.03	2.05	1.92	1.99	1.88
PA :	2.47	2.49	2.51	2.53	2.48	2.49	2.50
SD :	1.76	1.72	1.76	1.75	1.61	1.59	1.44
TN :	2.58	2.51	2.38	2.31	2.65	1.94	1.83
TX :	2.16	2.16	2.15	2.20	1.90	1.95	2.06
WI :	1.95	2.00	1.96	1.96	1.60	1.72	1.72
US :	2.06	2.04	1.99	1.97	1.74	1.75	1.75
1997-98							
CO :	2.61	2.42	2.41	2.81	2.77	2.05	1.87
GA :	3.19	2.98	3.02	2.96	2.81	2.35	2.39
IL :	2.65	2.49	2.40	2.39	2.30	2.01	1.88
IN :	2.61	2.46	2.36	2.29	2.17	1.91	1.96
IA :	2.47	2.37	2.28	2.20	2.08	1.81	1.72
KS :	2.52	2.38	2.41	2.34	2.21	1.81	1.92
KY :	2.75	2.58	2.51	2.48	2.34	2.02	1.94
MI :	2.47	2.32	2.25	2.14	2.18	1.98	1.81
MN :	2.36	2.29	2.28	2.18	2.02	1.68	1.57
MO :	2.58	2.42	2.42	2.34	2.22	1.94	1.67
NE :	2.50	2.40	2.32	2.22	2.11	1.83	1.72
NC :	3.04	2.95	2.67	2.69	2.57	2.36	2.22
OH :	2.56	2.40	2.34	2.27	2.20	1.95	1.88
PA :	3.00	2.91	2.82	2.75	2.71	2.54	2.41
SD :	2.25	2.20	2.10	2.05	1.91	1.56	1.46
TN :	2.99	2.79	2.83	2.84	2.63	2.24	1.96
TX :	2.85	2.94	2.62	2.52	2.41	2.40	2.37
WI :	2.52	2.35	2.29	2.24	2.19	1.92	1.75
US :	2.55	2.41	2.34	2.28	2.19	1.89	1.83

1/ August - July for GA, LA, MS and TX; September - August for IL, IN, IA, KS, KY, MO, NC, OH and TN; October - September for all other estimated States; September - August for US.

2/ Second year.

Prices Received: Sorghum, by State and Month,  
for Marketing Years, 1997-98 and 1998-99 1/

State :	Jun :	Jul :	Aug :	Sep :	Oct :	Nov :	Dec :	Jan 2/
Dollars per Cwt								
1998-99								
AR :	4.05	4.02	3.30	3.22	3.30	3.72	3.68	3.69
IL :	3.88		3.83	3.08	3.30	3.41	3.49	3.62
KS :	3.55	3.30	2.82	2.81	2.71	2.95	2.82	2.93
MO :	4.16	3.57	3.21	2.69	2.82	2.99	3.19	3.03
NE :	3.65	3.44	2.97	2.77	2.97	2.99	2.96	3.04
OK :	3.80	3.81	3.57	3.39	3.19	3.18	3.19	3.15
TX :	4.23	4.02	3.68	3.56	3.67	3.70	3.53	3.56
US :	3.96	3.81	3.32	3.01	2.86	3.05	2.94	3.05
1997-98								
AR :	4.46	4.46	4.60	4.53	4.66	4.45	4.75	4.75
IL :	4.24	3.97	4.35	4.21	4.21	4.29	4.25	4.51
KS :	4.13	3.84	3.89	3.74	3.94	3.87	3.81	3.91
MO :	4.62	4.25	4.22	4.02	3.77	3.84	3.96	4.17
NE :	4.07	4.01	4.03	3.82	4.02	4.00	3.88	3.95
OK :	4.29	4.16	3.92	3.75	3.95	3.84	3.95	4.12
TX :	4.05	3.94	4.14	4.15	4.37	4.25	4.34	4.39
US :	4.10	3.95	4.09	4.00	4.06	4.01	3.94	4.02

See footnotes at end of table.

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Prices Received: Sorghum, by State and Month,  
for Marketing Years, 1997-98 and 1998-99 (continued) 1/

State :	Feb :	Mar :	Apr :	May :	Jun :	Jul :	Aug :	Sep
Dollars per Cwt								
1998-99								
AR :	3.68	3.51	3.48	3.58	3.22	3.23	3.03	2.96
IL :	3.61	3.58	3.52	3.50	3.57	2.87	3.00	3.17
KS :	3.00	3.01	2.92	2.82	2.72	2.68	2.70	2.61
MO :	3.45	3.54	3.29	3.18	3.23	3.23	2.99	2.96
NE :	3.05	3.15	3.19	3.06	3.07	2.67	2.88	2.77
OK :	3.10	3.14	3.11	3.11	3.03	2.70	3.03	2.82
TX :	3.38	3.71	3.51	3.24	3.11	2.85	2.86	2.85
US :	3.09	3.16	3.09	2.90	2.85	2.83	2.85	2.82
1997-98								
AR :	4.86	4.46	4.30	4.26	4.05	4.02	3.30	3.22
IL :	4.45	4.36	4.22	4.01	3.88		3.83	3.08
KS :	3.87	3.95	3.73	3.64	3.55	3.30	2.82	2.81
MO :	4.15	4.20	3.89	3.91	4.16	3.57	3.21	2.69
NE :	4.08	3.95	3.73	3.62	3.65	3.44	2.97	2.77
OK :	4.10	4.16	3.74	3.58	3.80	3.81	3.57	3.39
TX :	4.48	4.38	4.13	4.18	4.23	4.02	3.68	3.56
US :	4.05	4.02	3.77	3.69	3.96	3.81	3.32	3.01

1/ June - May for TX; August - July for AR and OK; September - August for IL, KS and MO; October - September for NE; September - August for US.

2/ Second year.

Prices Received: Soybeans, by State and Month,  
for Marketing Years, 1997-98 and 1998-99 1/

State :	Sep	Oct	Nov	Dec	Jan 2/	Feb
Dollars per Bushel						
1998-99						
AR :	5.58	5.65	5.71	5.60	5.43	4.83
GA :	5.62	5.25	5.40	5.29	4.99	4.59
IL :	5.31	5.26	5.46	5.57	5.46	4.95
IN :	5.24	5.23	5.49	5.51	5.41	4.94
IA :	5.19	5.14	5.39	5.28	5.16	4.61
KS :	4.90	5.11	5.44	5.17	5.06	4.58
KY :	5.27	5.40	5.63	5.52	5.48	4.91
LA :	6.09	5.78	5.18	5.51	5.51	4.74
MI :	5.21	5.16	5.29	5.21	5.04	4.86
MN :	4.96	4.97	5.18	5.09	5.01	4.52
MS :	6.16	5.83	5.69	5.73	5.84	4.93
MO :	5.21	5.13	5.39	5.29	5.18	4.77
NE :	4.89	5.05	5.20	5.18	5.09	4.67
NC :	5.83	5.46	5.38	5.27	5.34	4.92
OH :	5.22	5.14	5.40	5.51	5.41	4.87
SD :	4.69	4.81	4.96	4.99	4.87	4.39
TN :	5.58	5.49	5.65	5.66	5.50	4.87
WI :	5.13	5.14	5.42	5.40	5.13	4.55
US :	5.25	5.18	5.39	5.37	5.32	4.80
1997-98						
AR :	6.91	6.92	7.10	6.95	7.00	6.77
GA :	3/	6.78	6.88	6.72	6.39	6.48
IL :	6.86	6.58	6.98	6.93	6.86	6.74
IN :	6.54	6.62	6.88	6.68	6.80	6.73
IA :	6.66	6.35	6.85	6.67	6.53	6.43
KS :	6.67	6.39	6.74	6.65	6.66	6.48
KY :	7.02	6.83	7.15	6.94	6.89	6.78
LA :	7.15	6.96	6.99	7.10	6.97	6.79
MI :	6.89	6.62	6.79	6.58	6.54	6.36
MN :	6.48	6.27	6.61	6.68	6.39	6.40
MS :	7.20	6.97	6.95	7.01	7.01	6.74
MO :	6.66	6.35	6.74	6.58	6.57	6.48
NE :	6.64	6.35	6.72	6.60	6.46	6.40
NC :	6.90	6.86	6.83	6.72	6.70	6.67
OH :	6.74	6.47	6.85	6.69	6.72	6.66
SD :	6.11	6.10	6.43	6.31	6.21	6.26
TN :	7.27	6.87	7.12	6.90	6.91	6.71
WI :	6.69	6.50	6.59	6.71	6.49	6.51
US :	6.72	6.49	6.86	6.72	6.69	6.57

See footnotes at end of table.

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Prices Received: Soybeans, by State and Month,  
for Marketing Years, 1997-98 and 1998-99 (continued) 1/

State :	Mar	Apr	May	Jun	Jul	Aug
Dollars per Bushel						
1998-99						
AR :	4.78	4.87	4.65	4.60	4.51	4.64
GA :	4.64	4.81	3/	4.69	4.43	4.73
IL :	4.71	4.72	4.57	4.54	4.25	4.50
IN :	4.71	4.77	4.63	4.50	4.28	4.55
IA :	4.57	4.57	4.44	4.29	4.04	4.22
KS :	4.43	4.54	4.40	4.40	4.30	4.52
KY :	4.80	4.73	4.63	4.59	4.22	4.68
LA :	4.70	4.71	4.30	4.45	4.21	5.46
MI :	4.42	4.69	4.38	4.49	4.26	4.45
MN :	4.37	4.45	4.30	4.30	4.00	4.19
MS :	4.69	4.69	4.59	4.45	3/	4.79
MO :	4.62	4.63	4.55	4.49	4.25	4.45
NE :	4.46	4.46	4.34	4.62	4.04	4.29
NC :	4.93	4.75	4.66	4.47	4.36	4.53
OH :	4.72	4.75	4.60	4.49	4.30	4.60
SD :	4.32	4.38	4.23	4.41	4.23	4.36
TN :	4.71	4.72	4.52	4.43	4.38	4.63
WI :	4.53	4.61	4.40	4.33	3.93	4.36
US :	4.61	4.63	4.50	4.44	4.19	4.39
1997-98						
AR :	6.58	6.46	6.52	6.39	6.52	5.52
GA :	3/	3/	3/	3/	3/	3/
IL :	6.52	6.39	6.37	6.31	6.32	5.54
IN :	6.57	6.37	6.41	6.42	6.38	5.74
IA :	6.36	6.22	6.17	6.09	6.00	5.35
KS :	6.27	6.30	6.29	5.99	5.97	5.23
KY :	6.57	6.41	6.38	6.30	6.28	5.66
LA :	6.61	6.44	6.43	3/	6.43	5.96
MI :	6.40	6.12	6.14	5.93	6.06	5.50
MN :	6.21	6.14	6.16	5.98	5.95	5.26
MS :	6.59	6.33	6.31	6.38	6.76	5.65
MO :	6.37	6.21	6.24	6.10	6.06	5.40
NE :	6.23	6.09	6.10	5.99	5.94	5.18
NC :	6.64	6.43	6.36	6.37	5.92	5.63
OH :	6.39	6.29	6.34	6.25	6.30	5.60
SD :	6.09	6.09	6.01	5.92	5.74	4.68
TN :	6.67	6.40	6.37	6.24	6.16	5.60
WI :	6.20	5.70	6.21	6.10	6.09	5.66
US :	6.40	6.26	6.26	6.16	6.14	5.43

1/ September - August for all estimated States.

2/ Second year.

3/ Price not published to avoid disclosure of individual firms.

Prices Received: Flaxseed, by State and Month,  
for Marketing Years, 1997-98 and 1998-99 1/

State :	Jul	Aug	Sep	Oct	Nov	Dec
:	Dollars per Bushel					
:	1998-99					
ND :	6.18	5.47	5.10	4.88	4.97	5.00
SD 3/:						
US :	6.17	5.45	5.09	4.87	4.97	5.00
:	1997-98					
ND :	6.08	5.55	5.73	5.78	5.71	5.72
SD 3/:						
US :	6.08	5.54	5.73	5.78	5.71	5.72

See footnotes at end of table.

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Prices Received: Flaxseed, by State and Month,  
for Marketing Years, 1997-98 and 1998-99 (continued) 1/

State :	Jan 2/	Feb	Mar	Apr	May	Jun
:	Dollars per Bushel					
:	1998-99					
ND :	5.05	5.05	4.92	4.93	4.90	4.38
SD 3/:						
US :	5.05	5.05	4.94	4.93	4.89	4.38
:	1997-98					
ND :	5.83	6.27	6.26	6.23	6.33	6.17
SD 3/:						
US :	5.82	6.27	6.26	6.23	6.33	6.17

1/ July - June for all estimated States.

2/ Second year.

3/ Price not published to avoid disclosure of individual firms.



Prices Received: All Sunflower, by State and Month,  
for Marketing Years, 1997-98 and 1998-99 1/

State :	Sep	Oct	Nov	Dec	Jan 2/	Feb
:	Dollars per Cwt					
:	1998-99					
KS 3/:						
MN :	11.30	11.20	12.60	11.70	12.40	14.90
ND :	12.30	11.50	10.80	11.40	11.60	12.40
SD :	10.60	9.93	9.96	9.94	9.76	9.25
US :	11.50	10.80	10.70	11.00	11.50	12.00
:	1997-98					
KS 3/:						
MN :	13.20	11.70	11.40	11.20	11.20	12.00
ND :	11.40	10.90	11.20	11.10	11.50	12.10
SD :	10.10	9.80	10.30	10.40	10.50	11.00
US :	11.20	10.60	11.10	11.10	11.10	11.80

See footnotes at end of table.

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Prices Received: All Sunflower, by State and Month,  
for Marketing Years, 1997-98 and 1998-99 (continued) 1/

State :	Mar	Apr	May	Jun	Jul	Aug
:	Dollars per Cwt					
:	1998-99					
KS 3/:						
MN :	11.80	10.80	9.03	13.30	9.15	10.50
ND :	11.50	10.10	10.70	9.74	9.37	8.43
SD :	8.26	8.64	8.38	7.59	7.67	7.36
US :	10.80	9.62	9.80	9.54	9.09	8.28
:	1997-98					
KS 3/:						
MN :	12.30	13.10	13.40	13.30	14.10	12.80
ND :	12.10	12.70	13.60	14.60	16.50	14.70
SD :	11.70	12.70	13.90	14.10	14.00	15.00
US :	12.10	12.70	13.80	14.40	15.80	14.40

1/ September - August for all estimated States.

2/ Second year.

3/ Not published to avoid disclosure of individual firms.

Prices Received: Oil Sunflower, by State and Month,  
for Marketing Years, 1997-98 and 1998-99 1/

State :	Sep	Oct	Nov	Dec	Jan 2/	Feb
:	Dollars per Cwt					
:	1998-99					
KS 3/:						
MN :	9.93	10.50	10.50	10.50	10.30	10.70
ND :	10.60	10.20	10.00	10.00	10.40	9.53
SD :	10.50	9.75	9.80	9.73	9.64	9.13
US :	10.40	9.91	9.93	9.89	10.30	9.37
:	1997-98					
KS 3/:						
MN :	9.78	9.94	10.30	10.50	10.70	10.90
ND :	10.40	10.10	10.70	10.40	10.80	11.30
SD :	9.75	9.74	10.20	10.40	10.50	11.00
US :	10.10	10.00	10.60	10.40	10.70	11.20

See footnotes at end of table.

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Prices Received: Oil Sunflower, by State and Month,  
for Marketing Years, 1997-98 and 1998-99 (continued) 1/

State :	Mar	Apr	May	Jun	Jul	Aug
:	Dollars per Cwt					
:	1998-99					
KS 3/:						
MN :	9.20	8.43	8.35	3/	7.98	7.36
ND :	8.57	8.61	8.56	7.84	7.55	7.53
SD :	8.13	8.50	8.31	7.51	7.60	7.28
US :	8.43	8.56	8.43	7.78	7.56	7.47
:	1997-98					
KS 3/:						
MN :	11.60	12.40	13.30	13.30	13.80	12.80
ND :	11.70	12.50	13.40	13.80	14.00	13.80
SD :	11.70	12.70	13.90	14.10	14.00	15.00
US :	11.70	12.50	13.60	13.90	14.00	13.90

1/ September - August for all estimated States.

2/ Second year.

3/ Not published to avoid disclosure of individual firms.

Prices Received: Non-Oil Sunflower, by State and Month,  
for Marketing Years, 1997-98 and 1998-99 1/

State :	Sep	Oct	Nov	Dec	Jan 2/	Feb
:	Dollars per Cwt					
:	1998-99					
KS 3/:						
MN :	14.30	14.10	13.30	14.50	14.90	15.20
ND :	14.10	13.90	14.00	14.60	15.00	15.10
SD 3/:						
US :	14.20	14.20	13.90	14.60	15.10	15.10
:	1997-98					
KS 3/:						
MN :	14.00	13.80	13.70	13.50	13.40	13.90
ND :	14.00	14.10	13.80	13.80	14.20	14.10
SD 3/:						
US :	13.80	14.00	14.00	13.80	14.10	14.00

See footnotes at end of table.

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Prices Received: Non-Oil Sunflower, by State and Month,  
for Marketing Years, 1997-98 and 1998-99 (continued) 1/

State :	Mar	Apr	May	Jun	Jul	Aug
:	Dollars per Cwt					
:	1998-99					
KS 3/:						
MN :	14.60	15.10	3/	15.10	13.70	15.60
ND :	15.00	14.80	15.20	15.20	14.80	14.50
SD 3/:						
US :	15.00	14.90	15.20	15.10	14.80	14.60
:	1997-98					
KS 3/:						
MN :	14.10	14.90	13.90	13.20	16.00	14.80
ND :	14.20	14.40	14.70	16.60	19.00	16.30
SD 3/:						
US :	14.20	14.50	15.10	16.50	18.50	16.20

1/ September - August for all estimated States.

2/ Second year.

3/ Not published to avoid disclosure of individual firms.

Prices Received: Dry Beans, by State and Month,  
for Marketing Years, 1997-98 and 1998-99 1/

State :	Sep	Oct	Nov	Dec	Jan 2/	Feb
Dollars per Cwt						
1998-99						
CA :	31.20	31.30	31.90	37.80	39.40	39.80
CO :	16.70	16.30	17.80	16.40	15.30	14.60
ID :	18.00	17.60	17.80	17.90	17.40	16.70
MI :	21.60	23.00	24.00	24.00	21.00	19.00
MN :	19.70	18.70	19.90	20.30	21.60	19.60
NE :	19.50	18.10	18.10	18.00	17.80	16.80
ND :	17.30	16.30	16.70	16.20	16.20	13.80
US :	19.00	19.40	20.30	19.90	19.70	18.30
1997-98						
CA :	31.10	30.00	29.70	29.60	29.10	28.60
CO :	15.50	15.70	17.80	19.20	22.10	22.90
ID :	18.90	19.30	19.60	20.30	21.70	22.50
MI :	14.70	16.70	18.00	20.90	20.90	20.10
MN :	15.90	16.00	16.50	17.70	18.60	20.60
NE :	16.80	16.40	17.40	18.60	20.80	21.10
ND :	14.60	14.60	16.00	18.10	19.00	19.90
US :	16.20	16.90	18.60	20.30	21.10	21.20

See footnotes at end of table.

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Prices Received: Dry Beans, by State and Month,  
for Marketing Years, 1997-98 and 1998-99 (continued) 1/

State :	Mar	Apr	May	Jun	Jul	Aug
Dollars per Cwt						
1998-99						
CA :	39.40	38.90	37.60	36.20	36.20	34.50
CO :	14.00	13.90	13.90	13.90	14.60	14.40
ID :	16.80	16.70	16.30	16.10	16.30	16.10
MI :	19.00	18.00	21.00	22.00	21.00	21.00
MN :	21.00	17.80	18.80	16.80	18.90	16.60
NE :	16.00	16.00	16.50	16.90	17.60	17.40
ND :	12.20	12.10	13.90	14.40	14.10	14.20
US :	17.00	16.60	19.90	18.90	18.50	18.00
1997-98						
CA :	28.10	28.60	27.80	28.60	30.40	31.20
CO :	19.90	21.50	21.00	21.60	21.50	20.20
ID :	22.00	21.80	21.60	22.00	21.40	21.10
MI :	18.80	20.00	18.80	19.00	19.00	17.10
MN :	19.80	17.70	17.20	18.00	21.10	19.70
NE :	21.00	20.30	19.70	20.40	20.30	19.70
ND :	17.60	17.90	16.90	18.00	19.20	17.50
US :	20.20	20.80	20.80	20.90	21.30	19.60

1/ September - August for all estimated States.

2/ Second year.

Prices Received: Peanuts, by State and Month,  
for Marketing Years, 1997-98 and 1998-99 1/

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State :	Aug :	Sep :	Oct :	Nov :	Dec :	Jan 2/ :	Feb
Dollars per Bushel							
1998-99							
AL :	0.295	0.303	0.274	0.251			
FL :	0.295	0.301	0.293	0.285			
GA :	0.305	0.307	0.279	0.236			
NC :	0.291	0.280	0.227	0.189			
TX :	0.217	0.241	0.234	0.305			
VA :	0.279	0.285	0.238	0.241			
US :	0.299	0.290	0.246	0.272			
1997-98							
AL :	0.301	0.278	0.283				
FL :	0.282	0.276	0.327				
GA :	0.300	0.307	0.299	0.304			
NC :		0.271	0.253	0.330			
TX :	0.263	0.242	0.230	0.288			
VA :	0.319	0.290	0.293	0.350			
US :	0.297	0.279	0.250	0.307			

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1/ August - February for all estimated States.

2/ Second year.

## Monthly Marketings - United States

**United States:** U.S. monthly marketing percentages for corn, sorghum, soybeans, flaxseed, sunflower and peanuts are based on the 12 months which are used for the U.S. marketing year. These months are consistent with the data used to weight U.S. marketing year average prices. Marketings are based on monthly probability surveys which obtain quantities of the crop purchased from producers and price information. Purchases are not identified by crop production year, but represent the commodity sold during the 12 months of the marketing year.

### Crop Marketing Seasons of Specified Field Crops

**Corn for Grain:** August 1 to July 31 for Georgia and Texas; September 1 to August 31 for Illinois, Indiana, Iowa, Kansas, Kentucky, Missouri, North Carolina, and Ohio; October 1 to September 30 for all other monthly marketing estimating States.

**Dry Edible Beans:** September 1 to August 31 for all estimating States.

**Flaxseed:** July 1 to June 30 for all estimating States.

**Peanuts:** August 1 - February 28 for all estimating States.

**Sorghum for Grain:** June 1 to May 31 for Texas; August 1 to July 31 for Arkansas and Oklahoma; September 1 to August 31 for Kansas, Missouri, New Mexico, and South Dakota; October 1 to September 30 for Colorado and Nebraska.

**Soybeans:** September 1 to August 31 for all estimating States.

**Sunflower:** September 1 to August 31 for Kansas, Minnesota, North Dakota and South Dakota.

Field Crops: Farm Marketings, Percent of Sales by Crop  
and Month, United States, 1997-98 and 1998-99 1/

Month	Crop Marketing Year							
	1997-98		1998-99		1997-98		1998-99	
	Percent							
	Corn		Sorghum		Soybeans			
Sep	6.2	7.5	10.1	7.4	6.3	9.0		
Oct	14.1	13.9	15.9	18.5	22.8	22.6		
Nov	11.3	10.3	15.7	12.4	8.9	8.4		
Dec	8.1	7.2	12.1	13.5	8.8	6.1		
Jan	14.8	12.7	14.7	10.5	12.3	10.2		
Feb	6.7	7.6	4.8	7.2	7.2	6.3		
Mar	7.4	9.0	4.9	7.4	6.0	8.2		
Apr	5.2	4.8	2.8	2.3	6.1	4.9		
May	5.3	4.3	3.3	3.3	5.2	4.4		
Jun	7.4	5.8	5.3	4.3	6.3	5.9		
Jul	6.2	7.4	5.6	7.8	5.6	6.4		
Aug	7.3	9.5	4.8	5.4	4.5	7.6		
Year	100.0	100.0	100.0	100.0	100.0	100.0		
	Flaxseed				Peanuts			
Jul	2.8	0.9						
Aug	8.9	8.7						
Sep	36.9	38.1			34.4	14.9		
Oct	21.5	14.5			43.1	60.6		
Nov	8.6	4.4			15.8	18.5		
Dec	3.5	4.8			5.4	3.5		
Jan	4.3	10.6			1.2	2.4		
Feb	3.1	3.0			0.1	0.1		
Mar	4.3	5.8						
Apr	2.4	2.9						
May	1.7	4.0						
Jun	2.0	2.3						
Year	100.0	100.0			100.0	100.0		
	Dry Beans				Sunflower			
Sep	12.8	25.5			4.3	2.6		
Oct	15.9	10.9			20.9	22.2		
Nov	11.0	7.5			18.1	20.7		
Dec	11.6	9.9			11.3	10.4		
Jan	10.4	11.9			11.1	8.5		
Feb	7.8	5.8			6.9	5.4		
Mar	6.1	5.2			11.4	5.0		
Apr	5.9	6.8			6.9	7.2		
May	4.5	5.5			3.1	4.7		
Jun	4.2	3.4			3.6	3.9		
Jul	4.5	3.8			1.3	4.6		
Aug	5.3	3.8			1.1	4.8		
Year	100.0	100.0			100.0	100.0		

1/ Revised for 1997-98.



Corn: Farm Marketings, Percent of Sales, by Month  
and State, 1997-98 and 1998-99 1/

State and Marketing Year	: Aug	: Sep	: Oct	: Nov	: Dec	: Jan	: Feb	: Mar	: Apr	: May	: Jun	: Jul	: Aug	: Sep
	Percent													
CO 1997-98			11	10	11	13	6	7	4	4	13	13	4	4
CO 1998-99			11	11	15	16	8	11	5	6	5	4	4	4
GA 1997-98	32	26	10	3	3	5	4	6	2	3	2	4		
GA 1998-99	29	18	7	4	4	7	6	4	5	2	8	6		
IL 1997-98		3	14	6	5	19	8	9	5	7	8	8	8	
IL 1998-99		6	11	7	8	18	9	10	5	5	6	8	7	
IN 1997-98		2	16	20	15	12	7	5	4	4	5	5	5	
IN 1998-99		7	16	10	6	15	10	8	5	4	5	6	8	
IA 1997-98		7	14	10	5	14	7	8	6	6	8	7	8	
IA 1998-99		7	12	11	6	10	7	9	6	5	7	8	12	
KS 1997-98		7	22	11	14	14	4	5	3	5	5	4	6	
KS 1998-99		12	18	16	14	11	7	7	2	3	4	3	3	
KY 1997-98		17	19	6	3	17	7	8	7	4	3	3	6	
KY 1998-99		21	12	4	5	21	13	8	3	3	3	3	4	
MI 1997-98			5	20	19	16	9	7	5	5	4	3	3	4
MI 1998-99			16	14	14	12	6	8	3	4	5	5	9	4
MN 1997-98			14	9	6	8	6	5	4	7	14	8	10	9
MN 1998-99			13	9	6	7	6	7	4	5	7	11	15	10
MO 1997-98		9	16	10	7	17	8	7	5	5	7	4	5	
MO 1998-99		8	15	12	10	15	8	10	4	4	4	4	6	
NE 1997-98			14	10	8	15	7	8	5	4	6	5	9	9
NE 1998-99			17	12	8	11	5	9	4	4	6	7	11	6
NC 1997-98		41	21	4	6	3	3	2	2	2	3	2	11	
NC 1998-99		33	11	9	8	7	4	5	4	2	4	3	10	
OH 1997-98		3	10	20	12	14	7	8	6	4	7	4	5	
OH 1998-99		4	19	12	7	13	10	12	5	4	5	4	5	
PA 1997-98			9	16	12	14	4	4	7	3	5	5	7	14
PA 1998-99			15	10	6	10	10	7	7	4	9	8	12	2
SD 1997-98			19	18	7	11	8	8	8	7	4	3	3	4
SD 1998-99			11	14	6	6	5	5	3	3	9	14	16	8
TN 1997-98		49	18	3	2	5	3	2	2	2	1	2	11	
TN 1998-99		40	9	2	3	13	5	7	1	1	2	1	16	
TX 1997-98	16	17	20	8	7	11	3	4	1	2	3	8		
TX 1998-99	5	19	21	6	7	17	4	7	2	3	2	7		
WI 1997-98			6	21	11	15	6	8	6	5	7	5	6	4
WI 1998-99			11	17	7	8	4	10	5	5	6	9	10	8

1/ Sample Survey reported marketings as percent of total used for calculating marketing year average prices.

Sorghum: Farm Marketings, Percent of Sales,  
by Month and State, 1997-98 and 1998-99 1/

State and Marketing Year	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
-----																
	Percent															
AR 1997-98			8	44	34	5	3	1	3	1			1			
1998-99			18	39	17	8	6	4	3				1	4		
IL 1997-98				7	17	21	7	18	5	3	2	3	4	5	8	
1998-99				3	30	25	3	11	6	5	5	3	4	1	4	
KS 1997-98				6	18	15	14	18	5	6	4	5	3	3	3	
1998-99				7	22	14	15	12	8	8	2	4	5	1	2	
MO 1997-98				9	24	18	6	14	4	4	3	3	10	2	3	
1998-99				12	22	11	11	12	9	10	4	2	2	2	3	
NE 1997-98					16	15	13	16	9	7	3	3	7	3	3	5
1998-99					20	17	9	11	6	10	4	3	8	4	6	2
OK 1997-98			8	8	7	20	20	20	5	5	3	2	1	1		
1998-99			3	8	11	9	30	10	15	7	3	1	2	1		
TX 1997-98	1	17	32	12	9	12	6	6	2	1	1	1				
1998-99	12	20	13	8	9	7	8	8	6	6	2	1				

1/ Sample survey reported marketings as percent of total used for calculating marketing year average prices.

Flaxseed: Farm Marketings, Percent of Sales,  
by Month and State, 1997-98 and 1998-99 1/

State and Marketing Year	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
-----												
ND 1997-98	3	9	36	22	9	4	4	3	4	2	2	2
1998-99	1	8	39	14	5	5	11	3	5	3	4	2
SD 1997-98		15	52	12	2	1	15		1	1		1
1998-99	1	18	13	25	2	2		6	26	1	6	

1/ Percents reflect crop marketings reported by surveyd firms.

Soybeans: Farm Marketings, Percent of Sales,  
by Month and State, 1997-98 and 1998-99 1/

State and Marketing Year	Year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
-----													
		Percent											
AR	1997-98	3	26	26	12	10	6	4	4	3	2	2	2
	1998-99	6	24	17	14	13	9	5	2	2	3	3	2
GA	1997-98	1	8	32	37	8	4	2	3	2	3		
	1998-99		8	38	36	5	2	4	1	1	1	1	3
IL	1997-98	6	16	3	5	18	9	8	7	7	8	7	6
	1998-99	8	17	5	6	16	8	10	5	5	6	7	7
IN	1997-98	8	28	4	24	8	5	4	4	3	5	4	3
	1998-99	13	27	5	5	11	8	6	4	4	5	6	6
IA	1997-98	6	22	8	4	12	7	7	7	7	7	7	6
	1998-99	9	21	6	5	9	5	10	6	5	6	8	10
KS	1997-98	5	19	12	11	12	9	9	8	6	4	3	2
	1998-99	3	23	27	9	6	5	6	4	3	3	3	8
KY	1997-98	2	11	18	9	18	12	8	8	5	3	3	3
	1998-99	3	17	11	7	18	14	10	4	5	3	4	4
LA	1997-98	24	38	11	5	13	3	2	2			1	1
	1998-99	23	39	11	6	5	3	3	1	1	1	1	6
MI	1997-98	1	31	19	8	8	7	5	4	4	5	4	4
	1998-99	12	34	8	9	8	5	7	5	2	4	3	3
MN	1997-98	8	19	6	6	8	7	6	5	6	12	10	7
	1998-99	11	20	7	5	7	5	8	6	4	7	9	11

-----  
--continued

Soybeans: Farm Marketings, Percent of Sales,  
by Month and State, 1997-98 and 1998-99 1/

State and Marketing Year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
MS 1997-98	14	27	9	8	17	7	5	2	2	1	6	2
MS 1998-99	27	14	9	7	13	6	4	3	2	1	10	4
MO 1997-98	3	22	13	6	15	8	7	6	6	6	4	4
MO 1998-99	7	19	10	7	10	6	9	5	5	6	7	9
NE 1997-98	7	17	8	7	15	9	6	7	5	6	7	6
NE 1998-99	6	30	11	7	9	4	7	5	3	6	5	7
NC 1997-98	1	2	33	31	9	4	4	3	5	4	2	2
NC 1998-99		7	20	18	7	5	9	4	16	7	3	4
OH 1997-98	6	30	8	6	10	7	6	7	5	7	5	3
OH 1998-99	11	28	4	4	10	8	8	5	5	7	5	5
SD 1997-98	6	38	7	6	8	7	6	8	4	4	4	2
SD 1998-99	7	26	11	4	5	3	5	4	3	9	11	12
TN 1997-98	10	22	22	11	15	5	5	3	2	2	2	1
TN 1998-99	7	40	18	6	9	4	5	2	3	2	2	2
WI 1997-98	2	31	12	5	12	7	5	6	6	6	6	2
WI 1998-99	4	31	12	5	5	5	6	4	4	5	7	12

1/ Percents reflect crop marketings reported by surveyed firms.

Sunflower: Farm Marketings, Percent of Sales  
by Month and State, 1997-98 and 1998-99 1/

State and Marketing Year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
KS 1997-98:	3	23	22	22	12	7	6	3	2			
1998-99:	4	42	17	24	3	3		1	3	2	1	
MN 1997-98:	18	11	6	16	6	6	10	11	2	4	5	5
1998-99:	5	21	33	7	3	14	5	3	1	2	2	4
ND 1997-98:	3	19	20	12	10	7	13	7	2	4	2	1
1998-99:	2	15	21	10	11	6	6	7	5	5	6	6
SD 1997-98:	5	26	13	6	15	7	10	7	5	4	1	1
1998-99:	3	33	21	8	4	4	4	9	6	2	3	3

Dry Edible Beans: Farm Marketings, Percent of Sales,  
by Month and State, 1997-98 and 1998-99 1/

State and Marketing Year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
CA 1997-98:	6	11	13	9	8	7	7	9	10	7	7	6
1998-99:	6	11	12	9	10	7	7	9	10	7	6	6
CO 1997-98:	15	23	9	7	8	5	3	5	6	7	6	6
1998-99:	19	12	11	9	10	4	5	8	5	4	6	7
ID 1997-98:	10	14	12	10	11	8	8	7	6	7	4	3
1998-99:	10	14	12	10	11	8	8	7	6	7	4	3
MI 1997-98:	5	16	11	16	11	10	6	6	5	5	5	4
1998-99:	30	12	6	10	20	5	3	4	7	1	1	1
MN 1997-98:	21	19	13	7	7	7	5	3	3	4	4	7
1998-99:	45	11	9	9	6	5	2	2	6	3	1	1
NE 1997-98:	20	14	9	10	17	5	6	6	3	2	5	3
1998-99:	25	14	5	12	12	6	3	3	4	2	6	8
ND 1997-98:	17	16	13	12	8	8	6	5	2	3	3	7
1998-99:	30	8	6	10	10	6	7	9	4	3	4	3

1/ Percents reflect estimates of actual marketings used for calculating marketing year average prices.

## Reliability of Prices Received Estimates

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

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

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

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

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

## Prices Paid by Farmers

The November Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) was 117 (1990-92=100), the same as October 1999 but 2.6 percent above November 1998.

**Production Index:** The November Farm Production, Goods, and Services Index, at 114, was up 0.9 percent from last month and 3.6 percent above last year. Higher prices in November for feeder cattle, feed concentrates, nitrogen fertilizers, and feeder pigs more than offset lower prices for herbicides, potash and phosphate materials, and mixed fertilizers.

**Feed:** The Feed Index, at 101, was 2.0 percent higher than the October index but 1.0 percent below last November. Since October, prices were higher for all feed components.

**Livestock and Poultry:** The index for livestock and poultry purchases, at 105, was 4.0 percent higher than last month and 22 percent above last year. Since October, prices were higher for both feeder cattle and calves and feeder pigs. The November feeder cattle price, at \$88.30 per cwt, was up \$3.00 per cwt from October and \$15.80 per cwt above November 1998.

**Fertilizer:** The Fertilizer Index, at 107, was up 1.9 percent from October but 0.9 percent less than November a year ago. Higher November prices for nitrogen fertilizers more than offset lower prices for potash and phosphate materials and mixed fertilizers.

**Agricultural Chemicals:** The chemical index, at 125, was up 0.8 percent from last month and 2.5 percent above November 1998. Higher prices in November for insecticides more than offset lower prices for herbicides.

**Fuels:** The Fuels Index, at 116, was up 2.7 percent from October and 49 percent above November 1998. All fuel component prices were higher during November. Compared to last year, the LP Gas Index was up 99 percent; the Diesel Index was up 43 percent; and the Gasoline Index was up 38 percent.

**Farm Machinery:** The November Farm Machinery Index was 133, up 0.8 percent from October but 0.7 percent below last November. Tractors and other machinery prices were higher during November while self-propelled machinery prices were unchanged.

**Consumer Price Index:** The Consumer Price Index for All Urban Consumers (CPI-U) rose 0.2 percent in October, before seasonal adjustment, to a level of 168.2 (1982-84=100). For the 12-month period ending in October, the CPI-U has increased 2.6 percent.

Index Numbers of Prices Paid by Farmers and Related Parity Ratios  
United States, November 1999 With Comparisons

Indexes and Ratios	: 1910-14 = 100			: 1990-92 = 100		
	: 1998			: 1999		
	: Nov	: Oct	: Nov	: Nov	: Oct	: Nov
	-----					
Prices Paid by Farmers for	:					
Commodities & Services,	:					
Interest, Taxes, & Wage	:					
Rates (PPITW)	: 1518	*1553	1562	114	*117	117
Production	: 1071	*1096	1105	110	113	114
Feed	: 498	*483	491	102	*99	101
Livestock and Poultry	: 1100	1289	1337	86	101	105
Seeds	: 1216	1196	1196	123	121	121
Fertilizer	: 396	*386	392	108	105	107
Agricultural Chemicals	: 752	*769	775	122	*124	125
Fuels	: 602	*873	898	78	*113	116
Supplies & Repairs	: 851	*861	861	120	121	121
Autos & Trucks	: 3160	*3160	3177	119	*119	119
Farm Machinery	: 3350	*3320	3324	134	132	133
Building Material	: 1602	*1631	1625	118	120	120
Farm Services & Rent	: 1387	*1385	1385			
Farm Services				114	116	116
Rent				120	117	117
Interest 1/	: 2739	2757	2757	109	110	110
Taxes 2/	: 3185	3214	3214	119	120	120
Wage Rates	: 4911	*5059	5059	131	*135	135
Production, Interest, Taxes,	:					
& Wage Rates (PITW)	: 1510	*1544	1554	112	*115	116
Family Living-CPI 3/	: 1558	*1598	1598	122	125	125
-----						
Ratio (Received\Paid)				87	*78	79
Parity Ratio 4/	: 42	*37	38			
Parity Ratio Adjusted 5/	: 44	*39	40			
PPITW Adjusted for	:					
Productivity 6/	: 1045	*1059	1061			
-----						
Crop Sector (PPITW)				118	*120	120
Livestock Sector (PPITW)				111	113	114
-----						
Farm Sector (Production)				99	102	105
Non-Farm Sector (Production)				116	118	118

\* 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 1.057 for 1999 and the revised factor is 1.065 for 1998.
- 6/ PPITW is adjusted based on productivity trend for the prior 15 years.



Prices Paid Indexes and Annual Weights for Input Components and  
Sub-Components United States, November 1999 With Comparisons

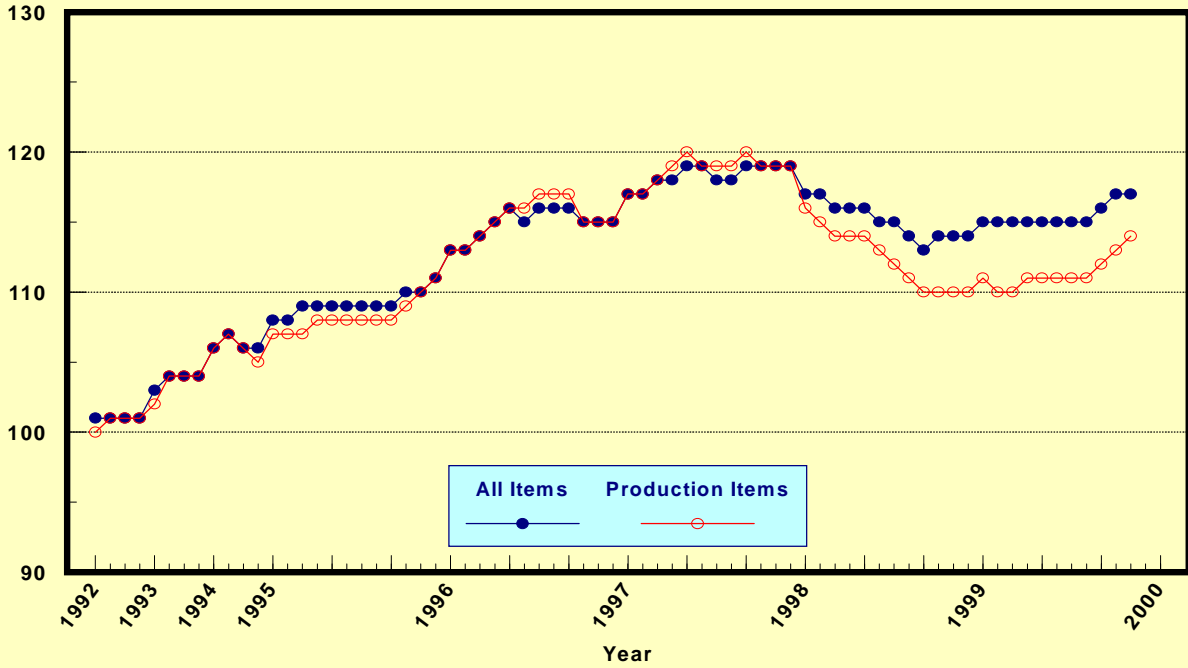
Index	Relative Weights		Input Indexes		
	5-Year Moving Average 1/		1998	1999	
	1998	1999	Nov	Oct	Nov
	----	Percent	----	(1990-92=100)	---
Production Items	67.0	67.4	110	113	114
Feed	11.6	11.6	102	*99	101
Feed Grains	2.1	2.1	82	*72	73
Complete Feeds	5.1	5.1	107	*104	105
Hay/Forages	1.3	1.3	107	96	97
Concentrates	1.9	1.9	102	*105	112
Supplements	1.3	1.3	110	*115	115
Livestock & Poultry	7.5	7.2	86	101	105
Feeder Cattle	5.9	5.6	86	101	104
Feeder Pigs	0.6	0.6	53	73	86
Milk Cow Replacements	0.6	0.6	105	122	122
Poultry	0.5	0.4	110	110	110
Seeds	2.8	2.8	123	121	121
Field Crops	2.5	2.6	123	121	121
Grasses/Legumes	0.3	0.3	123	121	121
Fertilizer	4.8	4.9	108	105	107
Mixed Fertilizer	2.1	2.1	115	*114	113
Nitrogen	2.0	2.0	98	*96	101
Potash & Phosphate	0.7	0.7	117	*108	104
Agricultural Chemicals	3.7	3.8	122	*124	125
Herbicides	2.4	2.4	116	*118	116
Insecticides	0.9	0.9	138	*145	153
Fungicides/Other	0.5	0.5	119	121	121
Fuels	2.7	2.7	78	*113	116
Diesel	1.4	1.4	74	*103	106
Gasoline	1.0	1.0	79	*109	110
LP Gas	0.3	0.3	92	*173	183
Farm Supplies & Repairs	5.4	5.6	120	121	121
Supplies	1.8	1.9	115	116	116
Repairs	3.6	3.7	122	*124	124
Autos & Trucks	1.4	1.4	119	*119	119
Autos	0.2	0.2	113	111	112
Trucks	1.2	1.3	120	*120	121
Farm Machinery	4.1	4.0	134	132	133
Tractors	0.9	0.9	132	132	133
Self-Propelled	1.7	1.6	133	129	129
Other Machinery	1.6	1.5	135	136	136
Building Materials	2.7	2.8	118	120	120
Farm Services	12.2	12.4	114	116	116
Custom Rates	1.3	1.3	117	115	115
Other Services	10.9	11.1	114	116	116
Rent	8.1	8.2	120	117	117
Cash	3.7	3.7	135	135	135
Share	4.5	4.5	107	103	103
Interest	5.0	4.5	109	110	110
Taxes	3.2	3.1	119	120	120
Wage Rates	6.9	6.9	131	*135	135
Family Living-CPI	18.0	17.7	122	125	125

1/ Weights may not add due to rounding.

\* Revised.

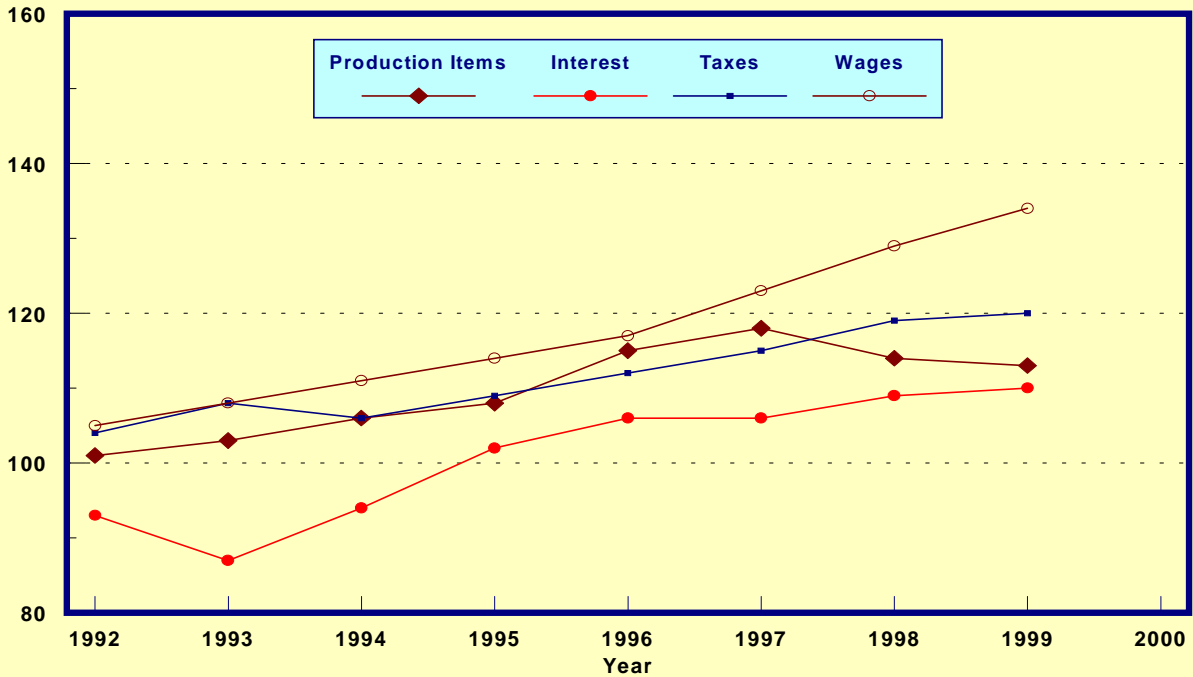
## Prices Paid by Farmers, Major Indexes US, by Quarter and Month 1/

Percent (1990-92=100)



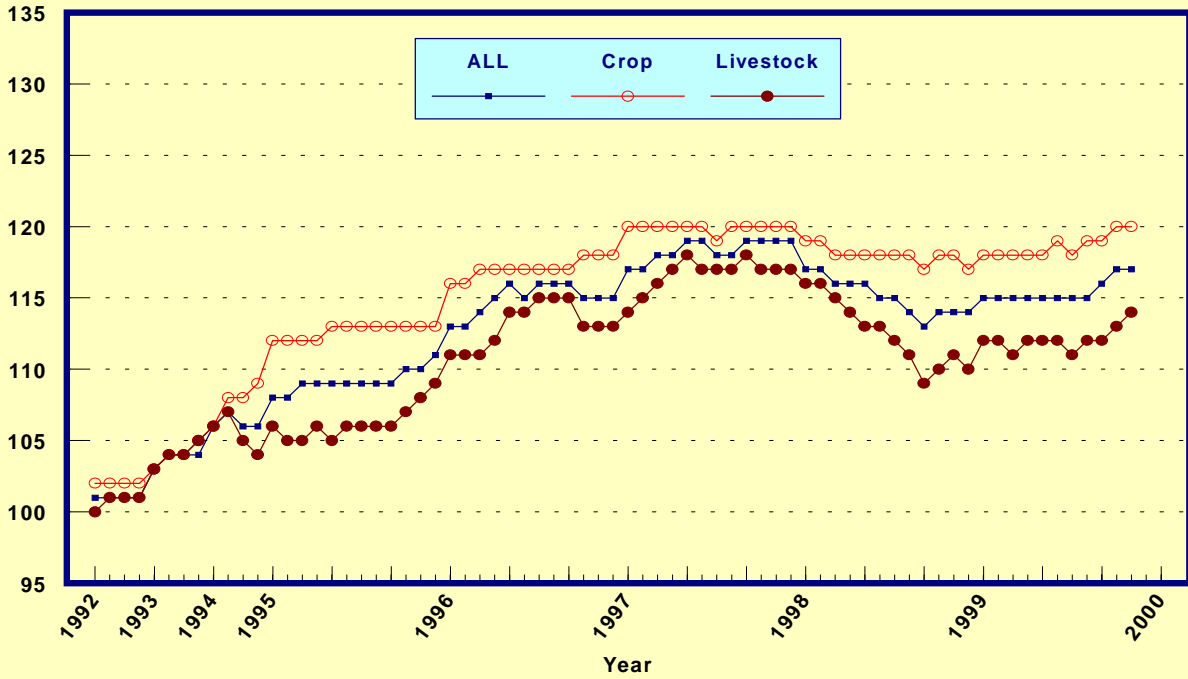
## Prices Paid by Farmers, Major Indexes US, Annual Averages 1/

Percent (1990-92=100)



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

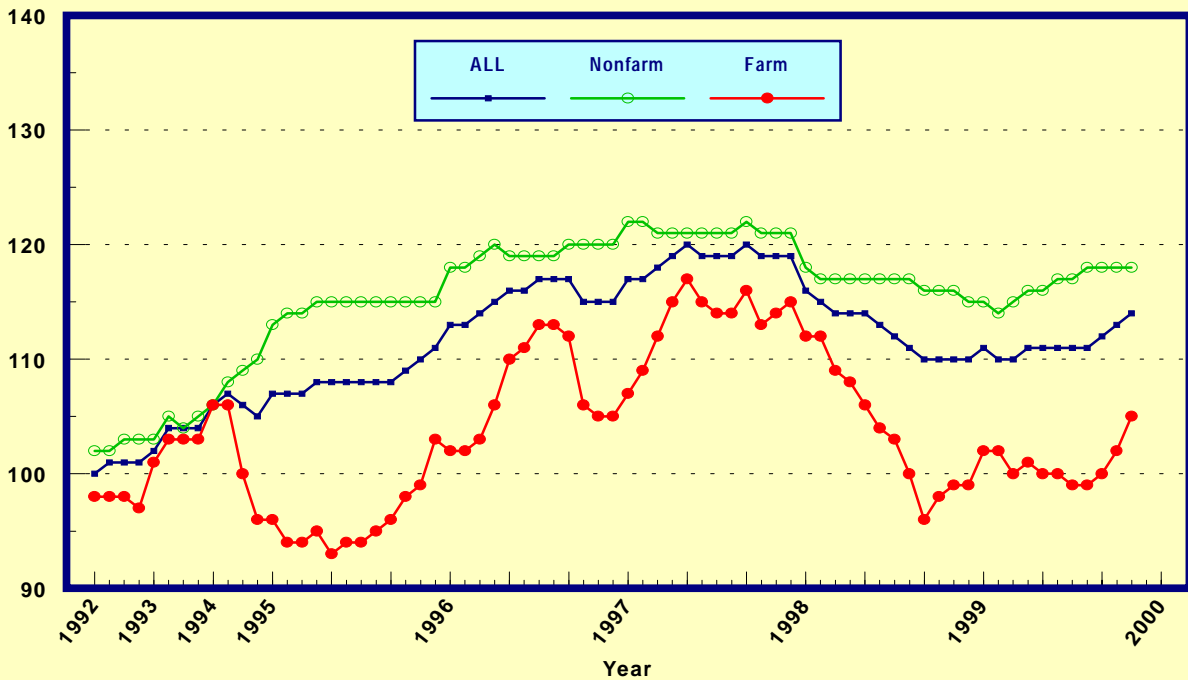
Percent (1990-92=100)



1/ Index values are monthly beginning in 1995.

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

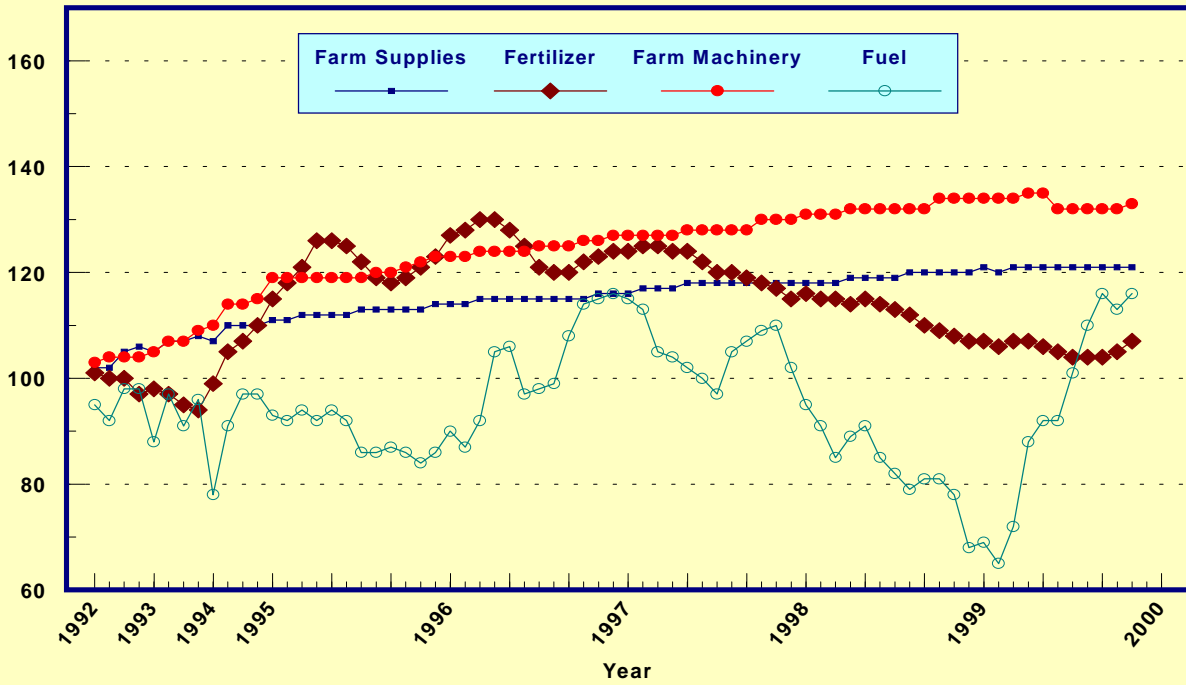
Percent (1990-92=100)



1/ Index values are monthly beginning in 1995.

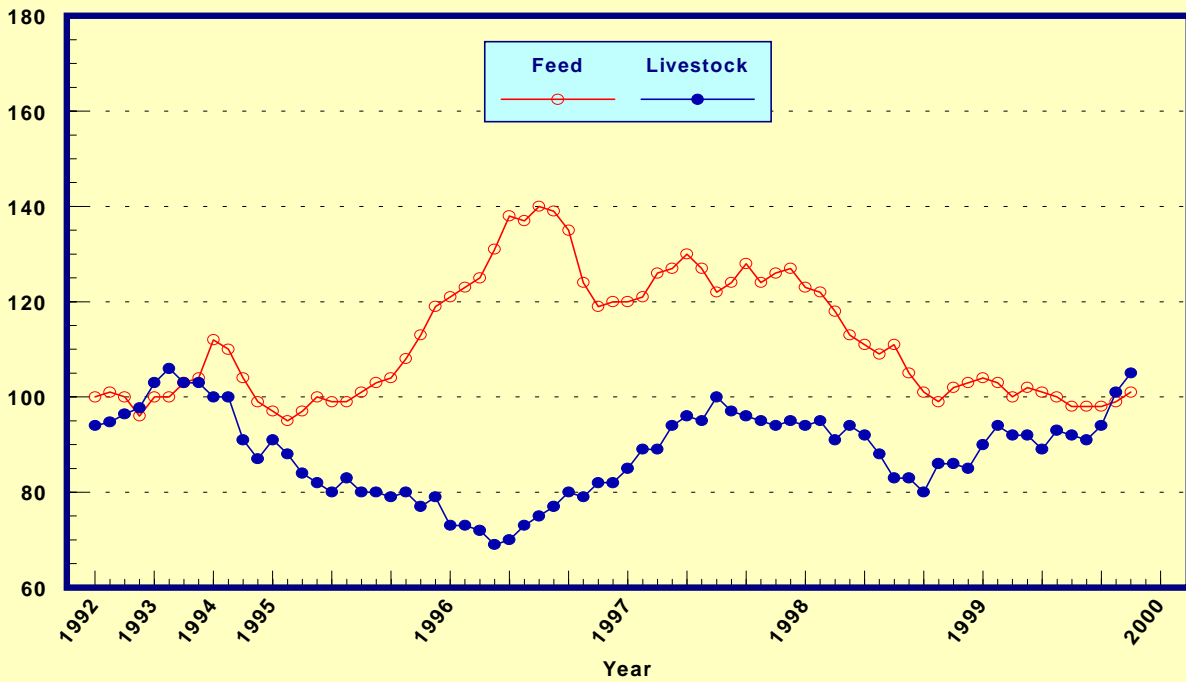
## Prices Paid by Farmers, Selected Production Indexes US, By Non-Farm Sector 1/

Percent (1990-92=100)



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

Percent (1990-92=100)



Feed Price Ratios: United States, November 1999 with Comparisons

Feed Price Ratio 1/	1998		1999	
	Nov	Oct	Nov	Nov
Broiler-Feed: Pounds of Broiler Grower Feed equal in value to 1 pound of broiler, live weight	7.1	6.9		7.7
Market Egg Feed: Pounds of Laying Feed equal in Value to 1 dozen eggs	12.6	7.8		11.9
Hog-Corn: Bushels of Corn equal in value to 100 pounds of hog, live weight	9.7	*20.1		19.1
Milk-Feed: Pounds of 16% Mixed Dairy Feed equal in value to 1 pound of Whole Milk	*4.23	*4.06		3.86
Steer & Heifer-Corn: Bushels of Corn equal in value to 100 pounds of Steer & Heifers, live weight	32.3	*41.5		41.2
Turkey-Feed: Pounds of Turkey Grower equal in value to 1 pound of Turkey, live weight	*8.3	*10.0		10.2

1/ Effective February 1995, 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, October 1999 with Comparisons

Commodity	Unit	1998		1999	
		Nov	Oct	Nov	Nov
Broilers, Live	Lb	0.413	0.335		0.374
Eggs, Market	Doz	0.610	0.321		0.490
Hogs, All	Cwt	18.80	*34.00		32.90
Milk, All	Cwt	17.80	*15.00		14.40
Steers and Heifers	Cwt	62.30	70.10		70.80
Turkeys, Live	Lb	0.438	0.454		0.456
Corn	Bu	1.93	*1.69		1.72
Hay, Alfalfa, Baled	Ton	84.40	76.00		77.30
Soybeans	Bu	5.40	*4.47		4.35
Wheat, All	Bu	2.95	*2.58		2.54

\* Revised.

Feeder Livestock: Prices Paid, United States  
October 1999 with Comparisons

Commodity	Unit	1998		1999	
		Nov	Oct	Nov	Nov
					Dollars
Feeders and Stockers Cattle and Calves	Cwt	72.50	85.30		88.30

## Prices Paid by Farmers

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

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

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

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

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

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

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

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## Report Features

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