

Memorandum

CIVIC CENTER  
FRANKFORD, KY  
May 31, 1986

To: Senator Dole  
From: Mark Scanlan  
Subj: Kentucky Agriculture

Senator, your talking points for Kentucky should be subtitled McConnell rather than Ford.

The USDA has announced its 1987 wheat program. The ARP is 27.5% with a target of \$4.38. In addition, there will be limited cross-compliance for 1987 wheat, feed grains, cotton, and rice. Remaining details for wheat will be available by July 1.

Conservation reserves at 2<sup>nd</sup> sign-up accepted 3 million acres. 1986 totals are 4.6 million acres, with the average bid of \$44. /acre. The total bid for 1986 is 3.8 million at 1<sup>st</sup> and 2<sup>nd</sup> signup.

In Kentucky: 700 bids accepted for 35,500 acres at just over \$2 million.

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The paragraph in your talking points dealing with export enhancement should be deleted, and replaced with the following:

Sen. McConnell will be hosting Agriculture export day in June in conjunction with National Agriculture Export Week to address Kentucky ag export issues.

I've continued to encourage administration officials to do everything possible to increase ag exports, including across-the-board subsidies, and I've asked them to do cost analysis of marketing loans for 1986 crops of wheat, feed grains, & soybeans.

In point number 3, there is good news for Kentucky. AP news says that the 4 major tobacco companies proposed to buy 100% of pool stocks.

In addition, Sen. McConnell has encouraged Korea to expand use more-

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of American tobacco. Korean barriers should be reduced on US tobacco and specialized ag products or face reduced benefits to U.S. markets.

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KENTUCKY AGRICULTURE/ (Ford)

\* In Kentucky, 110,000 people work on the farm, and another 750,000 non-farm workers owe their jobs to farming. Agriculture in Kentucky has a \$3 bln farm gate value, but its associated feed, seed, equipment, packaging, transportation, processing, wholesaling and retailing activities make for an \$11 bln industry. No other combination of business activities provides nearly as many jobs or as great an economic stimulus.

\* Kentucky ranks among the top 13 states in the production of corn, soybeans, tobacco (#1 in Burley prod and #2 in all tobacco prod), horses, dairy and beef cattle. They also rank high in poultry, sheep, pork, sorghum, hay, barley, wheat and have a growing fruit and vegetable industry.

\* Senator Ford worked very closely with Senator Helms on the Tobacco Reform Act of 1985. The legislation lowered support prices 30 cents to make tobacco more competitive in world markets in exchange for getting the tobacco companies to purchase pool stocks to reduce surpluses. I understand the tobacco companies have submitted a proposal (5/29) to buy 100% of the pool stocks.

\* I know Senator Ford has had a big interest in the farm credit situation. He has cosponsored legislation I recently introduced in the Senate encouraging the Farm Credit System (FCS) and the Farm Credit Administration (FCA) to restructure loans and show more flexibility for troubled borrowers.

\* Last week the Senate confirmed Frank Naylor and Marvin Duncan to the three member FCA board and I understand they have been sworn in. The FCA board can now begin to help the FCS make necessary internal reforms and prevent a further erosion of good borrowers to other lending sources.

\* I have asked Secretary Lyng to consider generalized or across-the-board subsidies rather than the targeted approach of the Export Enhancement Program. I know Senator Ford is supportive of these efforts to increase exports and improve farm income.

\* Senator Ford sent several letters to USDA trying to minimize the impact of the dairy buy-out program by spreading out dairy cattle purchases over the 18 month period and front loading the purchases of 400 mln lbs of red meat mandated by the farm bill. USDA recently came to agreement with NCA to spread out dairy cattle slaughter, to survey marketings by month, and to issue weekly reports on dairy cattle slaughter, cattle exported and red meat purchases.

\* USDA's new Temporary Alcohol Assistance Program will provide one free bushel of CCC grain for every 2&1/2 bu purchased in the market by recognized ethanol producers. (Ky has 1 plant, 20 mln bu capacity in Franklin) This will help maintain ethanol plants while reducing burdensome CCC stocks.



# The Gallup Poll

FOR RELEASE:  
Thursday,  
May 1, 1986

## Bush Retains Early Lead for 1988 Republican Nomination

By George Gallup, Jr.

PRINCETON, N.J.— Vice President George Bush remains Republicans' early choice to be their party's standard-bearer in the 1988 presidential election.

With the GOP convention more than two years away, Bush receives 51% of Republicans' nomination votes to 21% for Senate Majority Leader Robert Dole and 17% for his predecessor, former Sen. Howard Baker.

Farther down the list of possible nominees are Rep. Jack Kemp (the choice of 10%), former Secretary of State Alexander Haig (8%), former U.N. Ambassador Jeane Kirkpatrick (7%), and TV evangelist Pat Robertson (6%).

None of the 16 other persons on a list of 23 possible successors to President Reagan receives more than 4% of Republicans' votes for the GOP nomination.

These include Treasury Secretary James Baker with 4%, Sen. Jesse Helms, Sen. Richard Lugar and Illinois Gov. James Thompson, each with 3%. Receiving 2% or less are Transportation Secretary Elizabeth Dole, Sen. Pete Domenici, Sen. Paul Laxalt and Pennsylvania Gov. Richard Thornburgh. Also, Labor Secretary Bill Brock, former Delaware Gov. Pierre duPont, New Jersey Gov. Thomas Kean, Sen. Robert Packwood, former Defense Secretary Donald Rumsfeld, Reps. Newt Gingrich and Trent Lott, and New York businessman Lewis Lehrman.

### Top 10 Include 2 Newcomers

Although the latest findings reveal no significant changes from those recorded in June 1985, two persons not included in last year's survey, Alexander Haig and Pat Robertson, now rank among the top 10, with 8% and 6% of Republicans' votes, respectively.

The nomination contest is somewhat closer among Independents, who may vote in some states' GOP primaries, but Bush nonetheless emerges as their clear early preference. The Vice President is the choice of 35% of Independents to 14% for Howard Baker and 11% for Robert Dole; none of the others receives more than 9%.

### Name Recognition a Key Factor

With almost two years remaining before the early state primaries, name recognition plays an important role in the potential candidates' standing with the GOP rank and file. At present, only eight of the 23 names on the list are familiar to 50% or more Republicans. And only six pass this crucial test among Independents.

Following are the questions and the key findings:

Respondents were given a card listing 23 names and titles and asked:

*Will you please look over this list and tell me which of these persons you have heard of?*

### Possible Republican Nominees — Name Recognition —

	Republicans	Independents
	%	%
George Bush	95	93
Alexander Haig	76	67
Robert Dole	71	60
Howard Baker	64	55
Jeane Kirkpatrick	61	58
Elizabeth Dole	58	48
Jesse Helms	58	54
James Baker	56	46
Jack Kemp	47	38
Pat Robertson	42	36
Bill Brock	33	29
Donald Rumsfeld	31	26
Paul Laxalt	28	22
Richard Lugar	24	20
Pierre du Pont	21	16
Pete Domenici	20	18
Richard Thornburgh	20	13
Thomas Kean	19	14
Robert Packwood	18	14
James Thompson	18	14
Lewis Lehrman	11	9
Newt Gingrich	4	7
Trent Lott	3	6

Which one would you like to see nominated as the Republican Party's candidate for president in 1988? And who would be your second choice?

**Possible Republican Nominees**  
(First and second choices combined)

	Republicans	Independents
	%	%
Bush	51	35
Dole, R.	21	11
Baker, H.	17	14
Kemp	10	9
Haig	8	7
Kirkpatrick	7	8
Robertson	6	3
Baker, J.	4	2
Helms	3	4
Lugar	3	2
Thompson	3	3
Dole, E.	2	3
Domenici	2	2
Laxalt	2	1
Thornburgh	2	1
Brock	1	2
du Pont	1	*
Kean	1	2
Packwood	1	1
Rumsfeld	1	*
Gingrich	*	*
Lehrman	*	*
Lott	*	*

\*Less than 1%.

The following table compares the standings of the current leaders with those in last year's survey. The apparent differences, such as Bob Dole's 3-point increase and Howard Baker's 5-point decline, have no statistical significance.

**Top GOP Nomination Choices**  
(Based on Republicans)

	April 1986	June 1985
	%	%
Bush	51	53
Dole, R.	21	18
Baker, H.	17	22
Kemp	10	10
Haig	8	*
Kirkpatrick	7	9
Robertson	6	*
Baker, J.	4	5

\*Not included in 1985 test.

The latest findings are based on in-person interviews with 514 Republicans and 375 Independents out of a total sample of 1,552 adults, 18 and older. The interviews were conducted in over 300 scientifically selected localities across the country during the period April 11-14. For results based on the sub-samples of Republicans and Independents, one can say with 95% confidence that the error attributable to sampling and other random effects could be 6 and 7 percentage points, respectively, in either direction.

In addition to sampling error, the reader should bear in mind that question wording and practical difficulties in conducting surveys can introduce error or bias into the findings of opinion polls. *These statements conform to the standards of the National Council on Public Polls.*

## KENTUCKY AGRICULTURE

There are currently 100,000 farms in the Blue Grass State. Cash receipts for farm marketings in 1984, totaling \$2.7 billion. The number one income earner for Kentucky farmers has, and continues to be, tobacco -- the Nation's second largest producer. In 1984 tobacco cash receipts totaled \$756 million -- 28.5 percent of the total. Ranking second in cash receipts are horses. Horses continue to increase in their contribution to Kentucky cash receipts. In 1984 horses accounted for 22 percent of all cash receipts, totaling \$580 million.

Cattle receipts totaled \$385 million to rank third. As of January 1, 1986, Kentucky ranked 13th in cattle and calves inventory and 11th in milk cows. As of December 1985, Kentucky reached 15th in hog inventories.

Corn and soybeans are the predominant crop in terms of acreage. In 1985, 1,740,000 acres of corn were planted and 1,260,000 acres of soybeans. The largest row crop in producing ~~acres~~ in the State of Kentucky are in the western third of the State. Burley tobacco is grown in all areas of the State and continues to be the top income earner.



United States  
Department of  
Agriculture

Economic  
Research  
Service

ECIFS 4-5

# Economic Indicators of the Farm Sector

## State Financial Summary, 1984

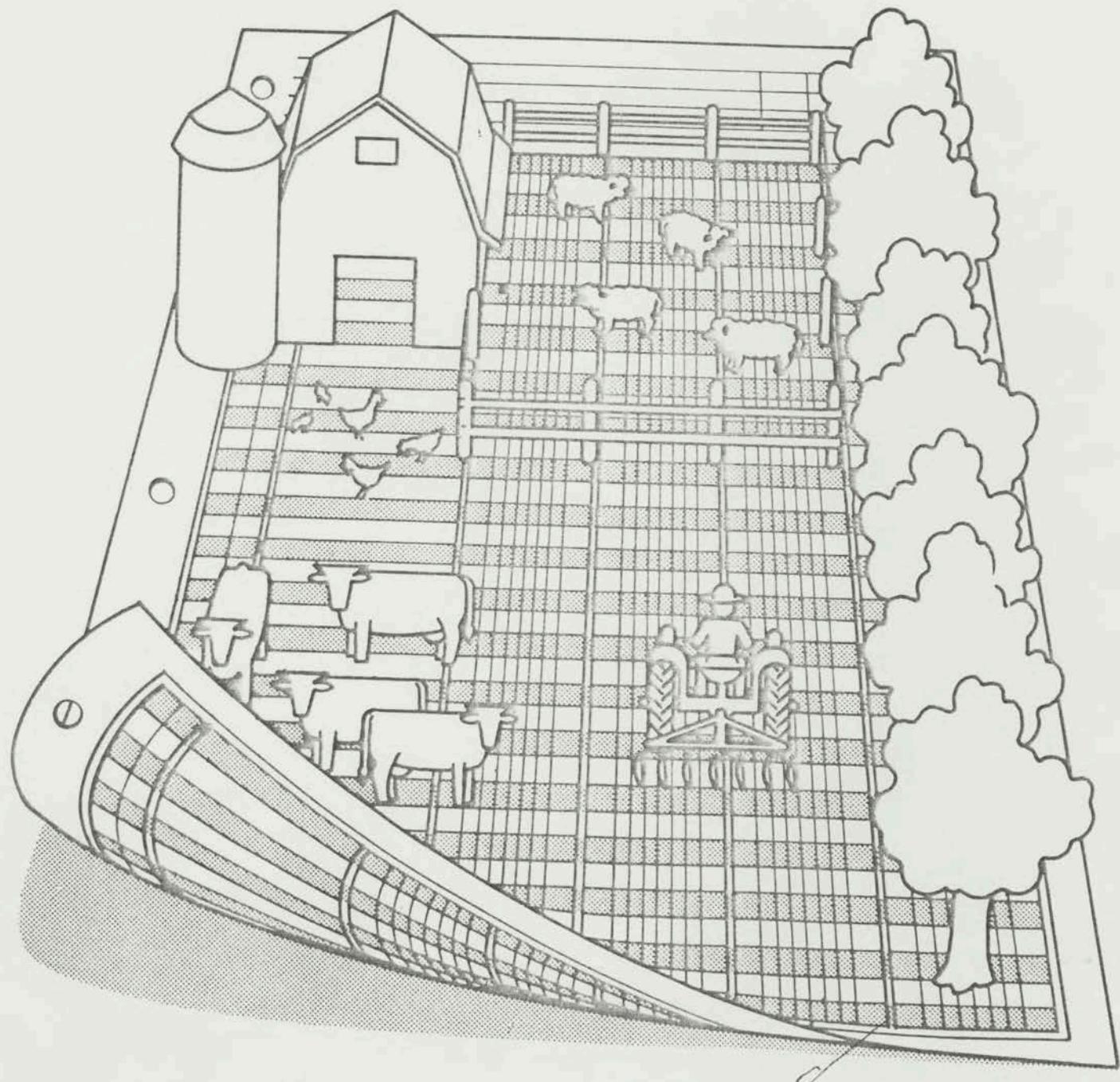


Table 1--Summary of the farm sector's financial status, by State, 1984

State	Gross income	Production expenses	Net changes in farm inventories	Net farm income 1/	Net cash income 2/	Debt/asset ratios 3/
-----Million dollars-----						
Alabama	2,625	1,993	17	649	730	19.5
Alaska	33	23	-5	5	10	10.4
Arizona	1,758	1,603	174	329	281	17.0
Arkansas	3,930	3,010	190	1,110	1,176	23.0
California	15,448	12,111	212	3,548	3,769	25.7
Colorado	3,746	3,176	-21	549	798	23.8
Connecticut	430	316	0	113	126	11.1
Delaware	554	411	0	143	168	26.8
Florida	4,938	3,046	-43	1,849	2,078	17.5
Georgia	4,110	3,008	-15	1,087	1,282	28.5
Hawaii	653	420	-3	230	235	7.5
Idaho	2,623	2,156	-40	428	697	24.0
Illinois	7,785	7,198	1,076	1,662	1,549	21.9
Indiana	4,684	4,694	991	981	536	25.1
Iowa	10,652	9,089	651	2,213	2,661	30.5
Kansas	6,907	6,111	145	941	1,355	26.0
Kentucky	3,169	2,549	549	1,168	945	20.9
Louisiana	1,918	1,827	227	317	182	20.7
Maine	521	447	0	73	118	20.1
Maryland	1,361	1,145	39	255	289	15.5
Massachusetts	462	315	2	150	183	12.0
Michigan	3,502	3,103	202	601	750	23.9
Minnesota	7,341	6,499	729	1,571	1,725	29.5
Mississippi	2,651	2,336	171	487	486	26.4
Missouri	4,602	4,202	59	459	845	23.2
Montana	1,824	1,741	-138	-55	271	23.8
Nebraska	7,947	6,654	205	1,498	1,936	32.0
Nevada	287	249	-7	30	62	16.6
New Hampshire	144	125	1	20	28	9.7
New Jersey	661	505	.15	172	190	11.0
New Mexico	1,154	1,054	45	146	159	15.2
New York	3,107	2,802	25	330	644	23.3
North Carolina	4,895	3,679	178	1,394	1,494	21.1
North Dakota	3,213	2,744	224	694	906	25.6
Ohio	4,341	3,907	552	986	908	19.6
Oklahoma	3,271	2,905	81	448	540	22.1
Oregon	2,251	1,792	-38	422	546	23.7
Pennsylvania	3,740	3,017	202	926	1,043	15.7
Rhode Island	69	38	1	32	34	9.5
South Carolina	1,345	1,155	49	239	289	24.1
South Dakota	3,337	2,715	175	797	974	30.0
Tennessee	2,632	2,238	178	572	521	16.2
Texas	11,569	9,827	421	2,163	2,246	13.0
Utah	734	646	-20	68	119	14.9
Vermont	470	393	-1	75	109	14.8
Virginia	2,212	1,866	-88	257	490	15.1
Washington	3,519	2,647	54	926	997	20.8
West Virginia	331	363	20	-12	-9	12.2
Wisconsin	6,066	4,903	399	1,562	1,760	27.4
Wyoming	676	744	-8	-76	-4	16.0
United States	166,200	139,496	7,827	34,530	39,230	22.2

Totals may not add due to rounding. 1/ Gross income less production expenses, which is referred to as realized net income and net income before inventory adjustment, plus net change in farm inventories (see table 4). 2/ See table 5 for components of net cash income. 3/ See table 36 for a breakdown of State data on debts/assets.

Table 2--Leading States for cash receipts (including net Commodity Credit Corporation loans), 1984

Commodities 1/	Rank	Value	Rank of leading States and cash receipts value											
			1	2	3	4	5	6	7	8	9	10		
State and million dollars														
Mil. dol.														
All commodities		141,835	Calif	Tex	Iowa	Nebr	Ill	Minn	Kans	Wis	Fla	N C		
			14,185	9,683	9,312	7,082	6,738	6,242	5,947	5,136	4,587	4,125		
All livestock		72,739	Tex	Iowa	Nebr	Calif	Wis	Kans	Minn	Pa	Colo	Ill		
			5,901	5,013	4,523	4,471	4,073	3,620	3,338	2,242	2,204	2,182		
All crops		69,096	Calif	Ill	Iowa	Tex	Fla	Minn	Nebr	Kans	N C	Ind		
			9,714	4,556	4,300	3,782	3,496	2,904	2,559	2,328	2,198	2,150		
Cattle and calves			Tex	Nebr	Kans	Colo	Iowa	Calif	Oklas	S D	Mo	Minn		
	1	30,601	4,499	3,666	3,082	1,859	1,757	1,416	1,388	1,202	913	863		
Dairy products	2	17,661	Wis	Calif	N Y	Pa	Minn	Mich	Ohio	Tex	Iowa	Wash		
			3,008	1,986	1,508	1,306	1,290	710	611	548	473	463		
Soybeans	3	12,111	Iowa	Ill	Minn	Ohio	Ind	Mo	Ark	Miss	Nebr	Ga		
			2,034	2,034	1,083	846	810	763	526	496	444	364		
Corn	4	11,617	Iowa	Ill	Nebr	Ind	Minn	Ohio	Wisc	Mich	Tex	N C		
			2,111	2,057	1,344	985	963	552	445	377	374	275		
Hogs	5	9,691	Iowa	Ill	Ind	Minn	Nebr	Mo	N C	Ohio	Kans	S D		
			2,579	1,080	743	727	635	632	381	371	303	296		
Wheat	6	8,443	Kans	N D	Tex	Okla	Wash	Mont	Colo	S D	Idaho	Nebr		
			1,406	855	620	510	505	428	384	362	358	341		
Broilers	7	5,970	Ark	Ga	Ala	N C	Miss	Mi	Del	Calif	Tex	Va		
			1,000	835	687	603	448	405	339	297	295	213		
Greenhouse and nursery 2/			Calif	Fla	Tex	Pa	Tenn	N Y	Oreg	Ga	Mich	N C		
	8	4,984	1,245	750	361	244	194	163	163	158	147	144		
Eggs	9	4,086	Calif	Ga	Ind	Pa	N C	Ark	Tex	Ala	Ohio	Fla		
			409	321	291	256	239	216	215	201	185	155		
Cotton	10	3,359	Calif	Tex	Miss	Ariz	La	Ark	Tenn	Ala	Ga	Mo		
			945	909	384	306	232	143	89	85	72	47		
Tobacco	11	2,841	N C	Ky	Tenn	Va	S C	Ga	Ohio	Fla	Mi	Ind		
			1,054	756	253	224	188	155	38	32	31	30		
Hay	12	2,290	Calif	Tex	Kans	Wash	Arz	Colo	Idaho	N M	Pa	Wisc		
			470	132	109	103	97	91	90	88	83	75		
Potatoes	13	1,770	Idaho	Wash	Calif	Me	Oreg	Wis	Colo	N Y	Mich	N D		
			415	225	178	118	96	89	81	65	62	62		
Turkeys	14	1,655	N C	Minn	Calif	Ark	Mo	Va	Ind	Wis	Pa	Iowa		
			286	230	178	123	104	101	75	67	65	61		
Sorghum grain	15	1,298	Tex	Kans	Nebr	Ark	Mo	Miss	La	Okla	S D	N M		
			432	290	191	81	75	33	33	30	25	21		
Oranges	16	1,266	Fla	Calif	Ariz	Tex	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.		
			825	420	18	3	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.		
Rice	17	1,223	Ark	Calif	Tex	La	Miss	Mo	n.a.	n.a.	n.a.	n.a.		
			467	262	198	185	74	36	n.a.	n.a.	n.a.	n.a.		
Tomatoes	18	1,222	Calif	Fla	Ohio	Mich	S C	N J	Va	Ind	Pa	N Y		
			616	371	40	27	23	20	18	17	17	11		
Peanuts	19	1,098	Ga	Ala	N C	Tex	Va	Fla	Okla	S C	N M	n.a.		
			520	160	120	96	69	65	51	9	8	n.a.		
Barley	20	941	N D	Idaho	Mont	Wash	Calif	Minn	Ore	Colo	S D	Wyo		
			220	137	134	104	82	68	44	36	33	12		
Apples	21	931	Wash	N Y	Mich	Calif	Va	Pa	N C	W Va	Idaho	Ohio		
			373	75	62	60	54	50	42	24	23	16		
Grapes	22	846	Calif	N Y	Wash	Ariz	Pa	Mich	Ohio	Ark	N C	Ga		
			747	34	21	18	8	8	2	2	2	1		
Sugar beets	23	782	Calif	Minn	Idaho	N D	Mich	Nebr	Colo	Tex	Wyo	Mont		
			165	152	125	84	73	54	32	31	26	19		
Cane for sugar	24	729	Fla	Haw	La	Tex	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.		
			332	241	135	20	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.		
Lettuce	25	679	Calif	Ariz	Fla	N Y	Colo	Tex	N J	N M	Mich	Wash		
			494	91	37	12	11	9	6	5	4	3		

n.a.=not applicable. Indicates no States with receipts of more than \$500,000. 1/ Commodities are ranked by value of marketings including CCC loans. See table 7 for unrounded data and relative importance in United States for all commodities. 2/ Excludes mushrooms.

Table 3—States ranked by cash receipts (including net Commodity Credit Corporation loans), 1984

(Cash receipts in million dollars)

State	Livestock		Crops		Five leading commodities for cash receipts 1/									
	Total	and products	Cash	Cash	1	2	3	4	5	Cash	Cash	Cash	Cash	Cash
	Cash	receipts	Rank	receipts	Rank	receipts	Commodity rank	receipts	Commodity rank	receipts	Commodity rank	receipts	Commodity rank	receipts
Alabama	26	2,189	21	1,387	28	802	Broilers	3	687	Cattle/calves	25	317	Soybeans	14
Alaska	50	25	50	7	50	18	Grhse nrsty	38	12	Dairy prod.	50	3	Hay	47
Arizona	32	1,521	31	753	31	768	Cattle/calves	15	504	Cotton	4	306	Dairy prod.	25
Arkansas	16	3,336	14	1,874	17	1,462	Broilers	1	1,000	Soybeans	7	526	Rice	1
California	1	14,185	4	4,471	1	9,714	Dairy prod.	2	1,986	Cattle/calves	6	1,416	Cotton	1
Colorado	15	3,352	9	2,204	21	1,168	Cattle/calves	4	1,859	Wheat	7	384	Corn	12
Connecticut	45	359	42	221	41	139	Eggs	12	104	Dairy prod.	37	88	Grhse nrsty	16
Delaware	40	520	39	383	42	137	Broilers	7	339	Soybeans	26	40	Corn	26
Florida	9	4,587	24	1,091	5	3,496	Oranges	1	825	Grhse nrsty	2	750	Cattle/calves	23
Georgia	14	3,587	15	1,849	14	1,739	Broilers	2	835	Peanuts	1	520	Soybeans	10
Hawaii	37	617	47	87	35	530	Cane for sugar	2	241	Pineapples	1	93	Papayas	1
Idaho	25	2,288	28	903	18	1,386	Cattle/calves	14	532	Potatoes	1	415	Wheat	9
Illinois	5	6,738	10	2,182	2	4,556	Corn	2	2,057	Hay	23	2,034	Hogs	2
Indiana	11	3,924	18	1,774	10	2,150	Corn	4	985	Soybeans	5	810	Hogs	3
Iowa	3	9,312	2	5,013	3	4,300	Hogs	1	2,579	Corn	1	2,111	Soybeans	1
Kansas	7	5,947	6	3,620	8	3,228	Cattle/calves	3	3,082	Wheat	1	1,406	Hogs	9
Kentucky	22	2,652	20	1,412	19	1,240	Tobacco	2	756	Horses/mules	1	580	Cattle/calves	21
Louisiana	31	1,527	35	478	25	1,050	Soybeans	11	328	Cotton	5	232	Rice	3
Maine	42	456	41	289	40	167	Potatoes	4	118	Dairy prod.	36	105	Eggs	13
Maryland	34	1,154	29	811	37	343	Broilers	6	406	Dairy prod.	22	212	Corn	17
Massachusetts	44	383	46	132	39	251	Grhse nrsty	13	109	Cranberries	1	85	Dairy prod.	39
Michigan	20	2,777	22	1,298	16	1,479	Dairy prod.	6	710	Corn	8	377	Cattle/calves	30
Minnesota	6	6,242	7	3,138	6	2,904	Dairy prod.	5	1,290	Soybeans	3	1,083	Corn	5
Mississippi	27	2,168	25	1,045	22	1,123	Soybeans	8	496	Broilers	5	448	Cotton	3
Missouri	12	3,729	11	2,166	15	1,562	Cattle/calves	9	913	Soybeans	6	763	Hogs	6
Montana	33	1,419	30	772	34	647	Cattle/calves	12	654	Wheat	6	428	Barley	3
Nebraska	4	7,082	3	4,523	7	2,559	Cattle/calves	2	3,666	Corn	3	1,344	Hogs	5
Nevada	46	252	44	172	45	80	Cattle/calves	36	123	Hay	22	42	Dairy prod.	45
New Hampshire	48	109	48	76	48	33	Dairy prod.	42	52	Grhse nrsty	37	13	Eggs	41
New Jersey	41	505	45	135	36	371	Grhse nrsty	12	127	Dairy prod.	41	65	Soybeans	29
New Mexico	36	989	33	657	38	332	Cattle/calves	18	462	Dairy prod.	29	140	Hay	8
New York	21	2,705	13	1,911	29	794	Dairy prod.	3	1,508	Grhse nrsty	6	163	Cattle/calves	34
North Carolina	10	4,126	12	1,927	9	2,198	Tobacco	1	1,054	Broilers	4	603	Hogs	7
North Dakota	24	2,544	32	690	13	1,854	Wheat	2	885	Cattle/calves	16	481	Sunflowers	1
Ohio	13	3,611	19	1,612	11	1,999	Soybeans	4	846	Dairy prod.	7	611	Corn	6
Oklahoma	23	2,562	17	1,776	30	787	Cattle/calves	7	1,388	Wheat	4	510	Turkeys	20
Oregon	30	1,792	34	626	20	1,166	Cattle/calves	26	313	Wheat	14	251	Dairy prod.	24
Pennsylvania	17	3,166	8	2,242	27	923	Dairy prod.	4	1,306	Cattle/calves	27	304	Eggs	4
Rhode Island	49	62	49	14	46	48	Grhse nrsty	28	29	Dairy prod.	49	6	Potatoes	31
South Carolina	35	1,136	38	428	32	708	Soybeans	18	200	Tobacco	5	188	Eggs	15
South Dakota	19	2,889	16	1,803	23	1,086	Cattle/calves	8	1,202	Wheat	8	362	Hogs	10
Tennessee	28	1,985	27	1,003	26	981	Cattle/calves	17	477	Dairy prod.	17	270	Tobacco	3
Texas	2	9,683	1	5,901	4	3,782	Cattle/calves	1	4,499	Cotton	2	767	Dairy prod.	8
Utah	38	580	37	444	43	136	Cattle/calves	32	209	Dairy prod.	31	133	Hay	16
Vermont	43	400	40	369	49	31	Dairy prod.	13	316	Cattle/calves	41	43	Maple prod.	1
Virginia	29	1,794	23	1,121	33	673	Cattle/calves	22	380	Dairy prod.	18	270	Broilers	10
Washington	18	2,933	26	1,030	12	1,903	Wheat	5	505	Dairy prod.	10	463	Cattle/calves	19
West Virginia	47	226	43	182	47	44	Cattle/calves	40	56	Dairy prod.	43	49	Broilers	20
Wisconsin	8	5,136	5	4,073	24	1,063	Dairy prod.	1	3,008	Cattle/calves	13	612	Corn	7
Wyoming	39	574	36	466	44	107	Cattle/calves	20	407	Wheat	32	28	Sheep/lambs	5
United States	141,835	72,739	69,096											

1/ See table 7 for unrounded data and relative importance in the respective State.



Table 4--Net income from farming (including net Commodity Credit Corporation loans and operator households), by State,  
 1955-84 1/-continued

Year	Gross farm income						Farm production expenses	Net farm income before adjustment 3/	Net change in farm inventories	Net farm income after adjustment 3/				
	Cash receipts from farm marketings	Government payments	Nonmoney income	Other farm income	Total	2/								
Million dollars														
<b>WISCONSIN</b>														
1955	980.2	3.5	111.4	4.1	1,099.1	770.4	328.7	-10.1	318.6					
1956	1,019.1	8.0	115.5	4.4	1,147.0	792.1	354.9	25.6	380.5					
1957	1,069.4	14.7	120.6	5.0	1,209.6	827.0	382.6	5.3	387.9					
1958	1,125.2	19.7	122.3	6.1	1,273.3	846.9	426.4	-23.0	403.4					
1959	1,087.9	14.8	136.1	5.8	1,244.7	889.3	355.4	61.3	416.7					
1960	1,103.8	16.9	123.1	6.0	1,249.8	854.8	395.0	-24.0	371.1					
1961	1,128.6	40.0	130.5	5.9	1,305.0	880.3	424.7	14.0	438.7					
1962	1,140.3	42.5	123.5	6.1	1,312.4	894.3	418.1	16.5	434.6					
1963	1,134.5	45.9	116.9	6.6	1,303.9	904.3	399.5	-23.6	375.9					
1964	1,190.9	47.8	116.0	7.8	1,362.5	924.6	437.9	-27.8	410.1					
1965	1,257.9	51.6	115.5	8.8	1,433.7	942.6	491.1	-2.7	488.4					
1966	1,419.4	53.7	119.7	9.2	1,602.0	1,010.2	591.8	16.4	608.2					
1967	1,393.9	41.2	124.1	10.3	1,569.5	1,074.1	495.4	3.2	498.6					
1968	1,458.0	51.7	124.8	10.8	1,645.3	1,106.6	538.7	25.9	564.5					
1969	1,529.9	56.3	136.1	11.2	1,733.6	1,154.8	578.8	-4.3	574.4					
1970	1,596.6	51.7	155.7	10.9	1,814.9	1,246.7	568.1	8.2	576.3					
1971	1,657.3	36.9	163.9	12.2	1,870.3	1,315.6	554.6	81.1	635.7					
1972	1,848.2	57.1	181.8	12.3	2,099.4	1,384.1	715.4	-34.9	680.5					
1973	2,279.6	39.8	209.1	14.9	2,543.3	1,638.0	905.3	-6.3	899.0					
1974	2,470.8	13.3	253.4	17.1	2,754.6	2,052.7	701.8	28.1	729.9					
1975 4/	2,671.1	14.1	269.5	21.5	2,976.2	2,231.1	745.1	31.2	776.3					
1976	3,025.0	14.3	284.2	23.8	3,347.3	2,449.7	897.6	-231.1	666.5					
1977	3,158.8	26.3	324.0	26.6	3,535.8	2,755.4	780.4	301.2	1,081.6					
1978	3,649.5	44.1	370.3	93.1	4,157.0	3,048.9	1,108.0	-31.5	1,076.5					
1979	4,207.9	28.5	438.9	123.9	4,799.2	3,512.6	1,286.6	243.5	1,530.1					
1980	4,643.5	12.4	504.4	125.3	5,285.6	4,120.3	1,165.4	216.8	1,382.2					
1981	5,224.4	16.9	577.3	130.0	5,948.6	4,568.6	1,380.0	-53.2	1,326.8					
1982	5,096.3	46.5	599.1	143.4	5,885.4	4,722.9	1,162.5	32.4	1,194.9					
1983	5,125.8	166.0	557.5	138.1	5,987.4	4,914.8	1,072.6	-290.7	781.9					
1984	5,135.8	237.8	522.2	169.8	6,065.7	4,902.6	1,163.0	398.6	1,561.6					
<b>WYOMING</b>														
1955	116.0	3.1	10.0	0.6	129.6	108.8	20.8	8.8	29.5					
1956	120.8	7.2	9.8	.6	138.5	110.7	27.8	2.4	30.2					
1957	139.9	8.2	9.3	.7	158.1	115.7	42.4	10.8	53.2					
1958	167.2	5.7	10.3	.9	184.1	126.5	57.6	7.2	64.9					
1959	165.9	11.5	10.8	.9	189.2	134.2	55.0	-2.5	52.5					
1960	168.3	9.9	11.1	1.0	190.2	134.0	56.2	-15.4	40.9					
1961	152.4	10.2	12.4	1.0	175.9	133.8	42.1	2.0	44.1					
1962	155.1	10.7	13.0	1.1	179.9	141.8	38.1	15.6	53.7					
1963	161.1	9.8	13.9	1.2	185.9	156.4	29.5	19.8	49.2					
1964	155.3	10.6	14.4	2.5	182.7	157.4	25.3	2.1	27.4					
1965	170.6	9.5	14.8	2.7	197.6	166.3	31.2	4.8	36.0					
1966	207.2	11.6	15.4	2.8	237.1	181.5	55.5	-9.0	46.6					
1967	197.6	11.1	16.0	3.1	227.7	197.9	29.8	21.5	51.3					
1968	219.0	14.5	16.3	3.2	253.0	212.9	40.1	-1.8	38.3					
1969	231.6	14.3	17.0	3.3	266.3	223.7	42.6	2.3	44.8					
1970	233.2	15.2	17.4	3.2	269.1	230.9	38.2	13.9	52.0					
1971	265.0	14.9	18.4	3.5	301.9	249.3	52.6	9.1	61.7					
1972	339.2	20.6	21.5	3.5	384.8	279.3	105.5	-1	105.3					
1973	424.9	12.7	26.4	4.0	468.1	328.2	139.9	-2.4	137.5					
1974	366.1	4.8	30.1	4.4	405.3	345.6	59.7	16.3	76.0					
1975 4/	376.2	5.3	34.5	5.6	421.6	373.6	48.0	-21.1	26.8					
1976	385.9	7.1	37.4	6.4	436.8	434.5	2.3	2.0	4.3					
1977	455.2	10.5	42.5	13.3	521.4	446.9	74.5	-72.4	2.1					
1978	549.6	17.3	47.7	14.6	629.3	571.8	57.4	18.6	76.1					
1979	714.7	8.3	48.8	7.2	779.0	667.1	111.9	-18.0	94.0					
1980	662.2	7.3	57.5	7.3	734.4	668.5	65.9	6.7	72.6					
1981	601.6	10.7	64.6	8.1	685.0	695.7	-10.7	34.7	24.0					
1982	530.2	10.5	68.7	8.4	617.8	701.9	-84.1	33.3	-50.9					
1983	594.3	19.3	65.6	8.1	687.3	727.4	-40.1	-29.7	-69.8					
1984	573.9	25.3	67.0	10.3	676.5	744.3	-67.9	-8.5	-76.4					

See footnotes at end of table.

continued--

Table 5--Cash income from farming (excluding operator households), by State, 1981-84 1/—continued

Item	1981	1982	1983	1984
Number				
Farms				
	103,000	103,000	103,000	101,000
Million dollars				
Cash sources	2,858.5	2,936.2	2,834.9	2,784.6
Farm marketings	2,804.6	2,889.3	2,741.7	2,652.1
Crops	1,452.0	1,607.9	1,266.5	1,239.7
Livestock and products	1,352.6	1,281.4	1,475.2	1,412.4
Government payments	14.3	12.9	61.6	96.7
Other farm cash receipts 2/	39.6	33.9	31.7	35.8
Cash uses	1,798.5	1,835.1	1,722.0	1,839.8
Intermediate product expenses	1,058.9	1,016.9	1,034.7	1,050.5
Farm origin	278.2	257.1	286.9	268.8
Manufactured inputs	413.3	377.4	362.7	382.7
Other	367.3	382.4	385.0	399.0
Business taxes	34.2	33.7	33.0	32.7
Interest	394.5	432.9	419.0	401.0
Cash wages to hired labor 3/	140.5	166.5	160.1	164.7
Net rent to all landlords	170.4	185.2	75.2	190.8
Cash income from farming 4/	1,060.0	1,101.1	1,112.9	944.8
Number				
Farms				
	38,000	37,500	36,500	36,000
Million dollars				
Cash sources	1,718.2	1,918.3	1,866.2	1,678.1
Farm marketings	1,679.8	1,815.4	1,685.3	1,527.5
Crops	1,227.4	1,306.9	1,185.2	1,049.8
Livestock and products	452.3	508.5	500.0	477.7
Government payments	15.4	83.1	155.9	121.5
Other farm cash receipts 2/	23.0	19.7	25.1	29.2
Cash uses	1,432.0	1,422.3	1,413.9	1,495.9
Intermediate product expenses	853.7	789.0	801.3	894.6
Farm origin	259.8	250.7	267.5	263.3
Manufactured inputs	379.9	352.6	343.0	385.5
Other	214.0	185.6	190.9	245.8
Business taxes	16.1	17.0	18.9	19.0
Interest	331.7	373.9	358.4	353.8
Cash wages to hired labor 3/	98.0	107.3	103.2	106.2
Net rent to all landlords	132.6	135.1	132.1	122.3
Cash income from farming 4/	286.2	496.0	452.3	182.2

See footnotes at end of table.

continued--

Table 5--Cash income from farming (excluding operator households), by State, 1981-84 1/-continued

Item	1981	1982	1983	1984
<b>WISCONSIN</b>				
Number				
Farms	92,000	90,000	88,000	86,000
<b>Million dollars</b>				
Cash sources	5,371.3	5,286.2	5,429.9	5,543.5
Farm marketings	5,224.4	5,096.3	5,125.8	5,135.8
Crops	1,041.5	988.9	985.5	1,062.9
Livestock and products	4,182.8	4,107.4	4,140.3	4,072.9
Government payments	16.9	46.5	166.0	237.8
Other farm cash receipts 2/	130.0	143.4	138.1	169.8
Cash uses	3,417.0	3,544.7	3,716.6	3,783.8
Intermediate product expenses	2,309.8	2,324.0	2,521.3	2,570.2
Farm origin	846.4	844.0	957.3	950.5
Manufactured inputs	759.7	738.2	705.4	742.7
Other	703.7	741.8	858.6	877.1
Business taxes	220.6	221.6	229.4	234.2
Interest	638.9	707.1	694.2	703.3
Cash wages to hired labor 3/	232.4	279.2	268.4	276.1
Net rent to all landlords	15.4	12.8	3.3	-.1
Cash income from farming 4/	1,954.3	1,741.6	1,713.3	1,759.7
<b>WYOMING</b>				
Number				
Farms	9,300	9,100	9,200	9,100
<b>Million dollars</b>				
Cash sources	620.4	549.1	621.7	609.4
Farm marketings	601.6	530.2	594.3	573.9
Crops	141.3	113.3	112.5	107.4
Livestock and products	460.2	416.9	481.8	466.4
Government payments	10.7	10.5	19.3	25.3
Other farm cash receipts 2/	8.1	8.4	8.1	10.3
Cash uses	569.7	571.1	596.3	613.1
Intermediate product expenses	363.1	355.3	386.9	403.9
Farm origin	185.4	179.2	211.4	227.1
Manufactured inputs	79.7	76.6	75.4	72.5
Other	98.1	99.5	100.1	104.4
Business taxes	28.9	25.5	26.1	26.3
Interest	126.2	134.1	127.3	125.7
Cash wages to hired labor 3/	35.5	40.6	39.0	40.2
Net rent to all landlords	16.1	15.6	17.0	17.0
Cash income from farming 4/	50.6	-22.0	25.5	-3.6

1/ Data are for farms with sales of \$1,000 or more annually. 2/ Machine hire, customwork, recreational, and other farm-related income, and forest product sales. 3/ Wages from table 6, less perquisites. 4/ Cash available to farms for payment of asset purchases, loan retirement, and operator cash income. 5/ Value is between -\$50,000 and \$50,000.

Table 6--Farm production transactions (excluding operator households), by State,  
 1981-84 1/-continued

Item	1981	1982	1983	1984
<b>KENTUCKY</b>				
Farms	103,000	103,000	103,000	101,000
	Number			
	Million dollars			
Gross receipts of farms	3,123.0	3,087.6	2,440.1	3,371.2
Farm marketings	2,804.6	2,889.3	2,741.7	2,652.1
Crops	1,452.0	1,607.9	1,266.5	1,239.7
Livestock and products	1,352.6	1,281.4	1,475.2	1,412.4
Net inventory change	220.5	107.8	-438.4	549.0
Government payments	14.3	12.9	61.6	96.7
Other farm income 2/	40.9	35.5	33.2	37.3
Value of home consumption 3/	42.6	42.1	42.0	36.1
Nonfactor payments	1,626.6	1,628.1	1,584.6	1,643.8
Intermediate product expenses	1,058.9	1,016.9	1,034.7	1,050.5
Capital consumption 4/	533.6	577.6	516.8	560.5
Business taxes	34.2	33.7	33.0	32.7
Factor payments	1,496.4	1,459.4	855.6	1,727.4
Interest	394.5	432.9	419.0	401.0
Nonreal estate	218.7	230.8	209.3	190.2
Real estate	175.8	202.1	209.7	210.8
Wages to hired labor	145.4	172.2	165.5	170.3
Net rent to all landlords	170.4	185.2	75.2	190.8
Returns to operators	786.0	669.2	195.9	965.2
Noncash 5/	259.5	145.7	-400.3	581.0
Cash 6/	526.4	523.5	596.1	384.2
<b>LOUISIANA</b>				
Farms	38,000	37,500	36,500	36,000
	Number			
	Million dollars			
Gross receipts of farms	1,788.1	1,821.7	1,821.4	1,919.7
Farm marketings	1,679.8	1,815.4	1,685.3	1,527.5
Crops	1,227.4	1,306.9	1,185.2	1,049.8
Livestock and products	452.3	508.5	500.0	477.7
Net inventory change	54.3	-112.6	-58.6	227.1
Government payments	15.4	83.1	155.9	121.5
Other farm income 2/	24.5	21.5	26.8	30.9
Value of home consumption 3/	14.2	14.3	12.1	12.8
Nonfactor payments	1,116.3	1,067.7	1,101.3	1,153.4
Intermediate product expenses	853.7	789.0	801.3	894.6
Capital consumption 4/	246.6	261.8	281.1	239.8
Business taxes	16.1	17.0	18.9	19.0
Factor payments	671.8	753.9	720.1	766.4
Interest	331.7	373.9	358.4	353.8
Nonreal estate	184.9	200.0	178.3	177.8
Real estate	146.8	173.8	180.1	176.0
Wages to hired labor	103.8	113.9	109.5	112.7
Net rent to all landlords	132.6	135.1	132.1	122.3
Returns to operators	103.8	131.0	120.1	177.5
Noncash 5/	64.2	-103.2	-51.1	235.1
Cash 6/	39.6	234.2	171.2	-57.6

See footnotes at end of table.

continued--

Table 6--Farm production transactions (excluding operator households), by State,  
 1981-84 1/-continued

Item	1981	1982	1983	1984
<b>WISCONSIN</b>				
Number				
Farms	92,000	90,000	88,000	86,000
Million dollars				
Gross receipts of farms	5,382.1	5,377.7	5,198.3	6,002.8
Farm marketings	5,224.4	5,096.3	5,125.8	5,135.8
Crops	1,041.5	988.9	985.5	1,062.9
Livestock and products	4,182.8	4,107.4	4,140.3	4,072.9
Net inventory change	-53.2	32.4	-290.7	398.6
Government payments	16.9	46.5	166.0	237.8
Other farm income 2/	134.2	148.3	142.9	174.5
Value of home consumption 3/	59.9	54.2	54.2	56.0
Nonfactor payments	3,397.7	3,423.1	3,653.7	3,635.4
Intermediate product expenses	2,309.8	2,324.0	2,521.3	2,570.2
Capital consumption 4/	867.3	877.5	903.0	831.0
Business taxes	220.6	221.6	229.4	234.2
Factor payments	1,984.5	1,954.6	1,544.6	2,367.4
Interest	638.9	707.1	694.2	703.3
Nonreal estate	374.3	391.9	358.3	371.5
Real estate	264.5	315.2	335.9	331.8
Wages to hired labor	248.1	297.1	285.6	293.8
Net rent to all landlords	15.4	12.8	3.3	-.1
Returns to operators	1,082.2	937.6	561.4	1,370.3
Noncash 5/	-4.8	73.5	-248.8	441.7
Cash 6/	1,086.9	864.1	810.2	928.7
<b>WYOMING</b>				
Number				
Farms	9,300	9,100	9,200	9,100
Million dollars				
Gross receipts of farms	662.9	589.9	599.3	608.3
Farm marketings	601.6	530.2	594.3	573.9
Crops	141.3	113.3	112.5	107.4
Livestock and products	460.2	416.9	481.8	466.4
Net inventory change	34.7	33.3	-29.7	-8.5
Government payments	10.7	10.5	19.3	25.3
Other farm income 2/	11.0	11.7	11.4	13.5
Value of home consumption 3/	4.9	4.2	4.0	4.1
Nonfactor payments	481.4	470.5	503.9	519.8
Intermediate product expenses	363.1	355.3	386.9	403.9
Capital consumption 4/	89.4	89.7	90.9	89.6
Business taxes	28.9	25.5	26.1	26.3
Factor payments	181.5	119.4	95.3	88.5
Interest	126.2	134.1	127.3	125.7
Nonreal estate	69.5	73.1	68.0	67.8
Real estate	56.7	60.9	59.2	57.9
Wages to hired labor	46.2	52.9	50.9	52.3
Net rent to all landlords	16.1	15.6	17.0	17.0
Returns to operators	-7.0	-83.2	-99.8	-106.5
Noncash 5/	31.7	28.4	-34.3	-13.3
Cash 6/	-38.8	-111.7	-65.5	-93.2

1/ Data are for farms with sales of \$1,000 or more annually. 2/ Includes machine hire, customwork, recreational, and other farm-related income, rental value of farm laborers' dwellings, and forest product sales. 3/ Includes consumption by resident employees. 4/ Depreciation and accidental damage. 5/ Excludes capital consumption. 6/ Includes capital consumption. Conceptually, this measure is representative of the cash accounting method employed by farmers in computing the income of the farm business. 7/ Value is between -\$50,000 and \$50,000.

TABLE 7--CASH RECEIPTS BY COMMODITIES AND COMMODITY GROUPS, UNITED STATES AND STATES, 1982-84--CONTINUED  
 (VALUE IN THOUSAND DOLLARS)

STATE AND COMMODITY	1982		1983		1984	
	VALUE	PERCENT OF TOTAL	VALUE	PERCENT OF TOTAL	VALUE	PERCENT OF TOTAL
WOOL	1,682	*	1,485	*	1,761	*
OTHER LIVESTOCK 6/	22,354	.2	20,366	.2	19,581	.2
CROPS 7/	4,088,690	40.9	4,203,533	45.0	4,299,673	46.2
FOOD GRAINS	11,036	.1	7,093	.1	10,074	.1
WHEAT	10,832	.1	6,940	.1	9,833	.1
RYE	204	*	153	*	241	*
FEED CROPS	2,198,410	22.0	2,137,411	22.9	2,195,769	23.6
CORN	2,117,988	21.2	2,085,860	22.3	2,111,354	22.7
HAY	43,654	.4	28,948	.3	44,652	.5
OATS	35,532	.4	21,862	.2	39,155	.4
SORGHUM GRAIN	1,236	*	741	*	608	*
OIL CROPS	1,821,625	18.2	2,001,391	21.4	2,034,186	21.8
VEGETABLES	7,957	.1	7,289	.1	7,755	.1
POTATOES	1,325	*	874	*	874	*
MISC VEG 8/	6,632	.1	6,415	.1	6,881	.1
FRUITS AND NUTS	1,832	*	2,029	*	1,471	*
APPLES	1,477	*	1,687	*	1,081	*
MISC FRUIT/NUTS 11/	355	*	342	*	390	*
ALL OTHER CROPS	47,230	.5	48,320	.5	50,418	.5
GREENHOUSE/NURSY	37,277	.4	40,900	.4	43,351	.5
OTHER FLD CROPS 13/	9,953	.1	7,420	.1	7,067	.1
<b>KANSAS</b>						
ALL COMMODITIES	5,844,801	4.1	5,395,214	4.0	5,947,492	4.2
LIVESTOCK PRODUCTS 2/	3,289,518	56.3	3,188,581	59.1	3,619,546	60.9
MEAT ANIMALS	3,057,249	52.3	2,948,791	54.7	3,396,071	57.1
CATTLE/CALVES	2,700,724	46.2	2,625,382	48.7	3,082,490	51.8
HOCS	346,961	5.9	312,693	5.8	303,309	5.1
SHEEP/LAMBS	9,564	.2	10,716	.2	10,272	.2
DAIRY PRODUCTS	186,682	3.2	190,174	3.5	167,765	2.8
MILK,WHOLESALE	185,640	3.2	189,700	3.5	167,300	2.8
MILK,RETAIL	1,042	*	474	*	465	*
POULTRY AND EGGS 3/	20,313	.3	20,960	.4	26,972	.5
EGGS	18,297	.3	19,188	.4	24,107	.4
CHICKENS,FARM	574	*	1,013	*	1,725	*
TURKEYS 4/	1,442	*	759	*	1,140	*
MISC LIVESTOCK 5/	25,274	.4	28,656	.5	28,738	.5
WOOL	825	*	869	*	1,186	*
OTHER LIVESTOCK 6/	24,449	.4	27,787	.5	27,552	.5
CROPS 7/	2,555,283	43.7	2,206,633	40.9	2,327,946	39.1
FOOD GRAINS	1,491,394	25.5	1,415,637	26.2	1,406,643	23.7
WHEAT	1,491,220	25.5	1,415,346	26.2	1,406,326	23.6
RYE	374	*	291	*	317	*
FEED CROPS	753,385	12.9	525,496	9.7	662,605	11.1
SORGHUM GRAIN	346,556	5.9	248,758	4.6	289,931	4.9
CORN	319,654	5.5	183,569	3.4	255,419	4.3
HAY	80,825	1.4	86,303	1.6	109,290	1.8
BARLEY	2,469	*	4,276	.1	5,059	.1
OATS	3,881	.1	2,590	*	2,906	*
COTTON	7	*	54	*	76	*
COTTON LINT	7	*	54	*	66	*
COTTONSEED	NA	*	NA	*	10	*
OIL CROPS	238,609	4.1	222,483	4.1	188,555	3.2
VEGETABLES	25,231	.4	27,755	.1	15,517	.3
DRY BEANS	10,630	.2	2,755	.1	2,312	*
TOOMATES	1	*	NA	*	NA	*
MISC VEG 8/	14,600	.2	NA	*	13,205	.2
FRUITS AND NUTS	3,793	.1	4,920	.1	3,788	.1
APPLES	1,468	*	1,282	*	821	*
PEACHES	396	*	1,343	*	672	*
MISC FRUIT/NUTS 11/	1,929	*	2,295	*	2,295	*
ALL OTHER CROPS	42,864	.7	35,288	.7	50,762	.9
GREENHOUSE/NURSY	23,000	.4	23,000	.4	26,000	.4
SUGAR BEETS	5,338	.1	2,953	.1	4,082	.1
OTHER FLD CROPS 13/	14,526	.2	9,335	.2	20,680	.3
<b>KENTUCKY</b>						
ALL COMMODITIES	2,889,308	2.0	2,741,662	2.0	2,652,148	1.9

SEE FOOTNOTES AT END OF TABLE.

CONTINUED--

TABLE 7--CASH RECEIPTS BY COMMODITIES AND COMMODITY GROUPS, UNITED STATES AND STATES, 1982-84--CONTINUED  
 (VALUE IN THOUSAND DOLLARS)

STATE AND COMMODITY	1982 VALUE	PERCENT OF TOTAL	1983 VALUE	PERCENT OF TOTAL	1984 VALUE	PERCENT OF TOTAL
LIVESTOCK PRODUCTS 2/	1,281,395	44.3	1,475,174	53.8	1,412,434	53.3
MEAT ANIMALS	516,741	17.9	572,914	20.9	536,790	20.2
CATTLE/CALVES	355,248	12.3	418,853	15.3	385,382	14.5
HOGS	160,588	5.6	153,243	5.6	150,305	5.7
SHEEP/LAMBS	505	*	818	*	1,103	*
DAIRY PRODUCTS	307,600	10.7	314,550	11.5	262,640	9.9
POULTRY AND EGGS 3/	23,917	.8	23,818	.9	29,397	1.1
EGGS	21,216	.7	20,066	.7	22,920	.9
BREEDERS 4/	2,180	.1	2,939	.1	5,653	.2
CHICKENS,FARM	486	*	778	*	788	*
TURKEYS 4/	35	*	35	*	36	*
MISC LIVESTOCK 5/	432,537	15.0	563,892	20.6	583,607	22.0
HORSES/MULES	430,000	14.9	560,000	20.4	580,000	21.9
WOOL	63	*	70	*	94	*
OTHER LIVESTOCK 6/	2,874	.1	3,822	.1	3,513	.1
CROPS 7/	1,607,913	55.7	1,266,488	46.2	1,239,714	46.7
FOOD GRAINS	73,641	2.5	55,837	2.0	56,969	2.1
WHEAT	73,531	2.5	55,600	2.0	56,809	2.1
RYE	110	*	237	*	160	*
FEED CROPS	243,543	8.4	157,968	5.8	168,190	6.3
CORN	225,873	7.8	139,078	5.1	139,842	5.3
HAY	14,006	.5	15,033	.5	18,917	.7
SORGHUM GRAIN	2,633	.1	2,729	.1	8,002	.3
BARLEY	1,227	*	960	*	1,285	*
OATS	204	*	168	*	144	*
TOBACCO	922,927	31.9	793,464	28.9	756,238	28.5
U.S. CRPS	314,381	10.9	208,264	7.6	203,887	7.7
VEGETABLES	15,554	.5	16,230	.6	16,400	.6
FRUITS AND NUTS	9,565	.3	10,779	.4	10,570	.4
APPLES	1,572	.1	1,639	.1	2,035	.1
PEACHES	NA	*	1,705	.1	600	*
MISC FRUIT/NUTS 11/	7,993	.3	7,435	.3	7,935	.3
ALL OTHER CROPS	27,902	1.0	23,946	.9	27,460	1.0
GREENHOUSE/NURSERY	18,000	.6	18,500	.7	19,000	.7
OTHER FLD CROPS 13/	9,502	.3	5,446	.2	8,460	.3

LOUISIANA

ALL COMMODITIES	1,815,441	1.3	1,685,252	1.2	1,527,492	1.1
LIVESTOCK PRODUCTS 2/	508,497	28.0	500,013	29.7	477,701	31.3
MEAT ANIMALS	194,906	10.7	182,639	10.8	148,528	9.7
CATTLE/CALVES	179,764	9.9	166,731	9.9	134,275	8.8
HOGS	15,008	.8	15,742	.9	14,110	.9
SHEEP/LAMBS	134	*	166	*	143	*
DAIRY PRODUCTS	141,445	7.8	137,334	8.1	127,727	8.4
MILK,WHOLESALE	138,180	7.6	134,320	8.0	125,425	8.2
MILK,RETAIL	3,265	.2	3,014	.2	2,302	.2
POULTRY AND EGGS 3/	150,584	8.3	157,731	9.4	181,564	11.9
BREEDERS 4/	121,659	6.7	128,277	7.6	146,833	9.6
EGGS	28,000	1.5	27,846	1.7	32,895	2.2
CHICKENS,FARM	1,325	.1	1,608	.1	1,836	.1
MISC LIVESTOCK 5/	21,162	1.2	22,309	1.3	19,882	1.3
WOOL	22	*	27	*	30	*
HORSES/MULES	20	*	NA	*	NA	*
OTHER LIVESTOCK 6/	21,120	1.2	22,282	1.3	19,852	1.3
CROPS 7/	1,306,544	72.0	1,185,239	70.3	1,049,791	68.7
FOOD GRAINS	280,637	15.5	178,334	10.6	226,958	14.9
RICE	220,196	12.1	148,973	8.8	184,944	12.1
WHEAT	60,641	3.3	29,361	1.7	42,014	2.8
FEED CROPS	18,959	1.0	31,916	1.9	44,406	2.9
SORGHUM GRAIN	12,566	.7	23,670	1.4	33,225	2.2
CORN	1,680	.1	3,707	.2	6,053	.4
HAY	4,713	.3	4,539	.3	5,128	.3
COTTON	299,782	16.5	221,315	13.1	232,205	15.2
COTTON LINT	282,450	15.6	190,752	11.3	203,367	13.3
COTTONSEED	17,332	1.0	30,563	1.8	28,838	1.9

SEE FOOTNOTES AT END OF TABLE.

CONTINUED--

TABLE 7--CASH RECEIPTS BY COMMODITIES AND COMMODITY GROUPS, UNITED STATES AND STATES, 1982-84--CONTINUED  
 (VALUE IN THOUSAND DOLLARS)

STATE AND COMMODITY	1982		1983		1984	
	VALUE	PERCENT OF TOTAL	VALUE	PERCENT OF TOTAL	VALUE	PERCENT OF TOTAL
SHEEP/LAMBS	3,449	1.6	3,384	1.6	3,328	1.5
DAIRY PRODUCTS	46,585	22.0	49,119	23.3	49,089	21.8
MILK,WHOLESALE	45,832	21.6	47,328	22.5	47,168	20.9
MILK,RETAIL	753	.4	1,791	.8	1,921	.9
POULTRY AND EGGS 3/	49,148	23.2	56,066	26.6	68,823	30.5
BROILERS 4/	26,820	12.6	33,855	16.1	35,621	15.8
TURKEYS 4/	13,528	6.4	13,091	6.2	23,225	10.3
EGGS	8,487	4.0	8,783	4.2	9,512	4.2
CHICKENS,FARM	313	.1	337	.2	465	.2
MISC LIVESTOCK 5/	235	.1	1,093	.5	1,265	.6
HONEY 4/	NA	*	NA	*	880	.4
WOOL	235	.1	266	.1	360	.2
BEESWAX	NA	*	NA	*	25	*
OTHER LIVESTOCK 6/	NA	*	827	.4	NA	*
CROPS 7/	41,951	19.8	40,652	19.3	44,038	19.5
FOOD GRAINS	718	.3	771	.4	813	.4
FEED CROPS	7,357	3.5	7,653	3.6	8,776	3.9
HAY	3,831	1.8	4,154	2.0	5,099	2.3
CORN	3,400	1.6	3,365	1.6	3,534	1.6
BARLEY	62	*	72	*	83	*
OATS	64	*	62	*	60	*
TOBACCO	5,740	2.7	8,922	4.2	5,535	2.5
VEGETABLES	274	.1	1,118	.5	1,455	.6
FRUITS AND NUTS	27,492	13.0	21,782	10.3	26,416	11.7
APPLES	24,672	11.7	19,043	9.0	23,508	10.4
PEACHES	2,570	1.2	2,594	1.2	2,873	1.3
MISC FRUIT/NUTS 11/	50	*	145	.1	35	*
ALL OTHER CROPS	370	.2	406	.2	1,043	.5
<b>WISCONSIN</b>						
ALL COMMODITIES	5,096,326	3.6	5,125,781	3.8	5,135,838	3.6
LIVESTOCK PRODUCTS 2/	4,107,380	80.6	4,140,276	80.8	4,072,912	79.3
MEAT ANIMALS	935,467	18.4	894,735	17.5	863,124	16.8
CATTLE/CALVES	655,633	12.9	628,370	12.3	611,528	11.9
HOGS	275,177	5.4	262,417	5.1	248,503	4.8
SHEEP/LAMBS	4,657	.1	3,948	.1	3,093	.1
DAIRY PRODUCTS	3,000,715	58.9	3,075,808	60.0	3,007,936	58.6
MILK,WHOLESALE	2,998,296	58.8	3,073,329	60.0	3,005,457	58.5
MILK,RETAIL	2,419	*	2,479	*	2,479	*
POULTRY AND EGGS 3/	98,767	1.9	102,380	2.0	128,825	2.5
TURKEYS 4/	47,252	.9	51,641	1.0	66,977	1.3
EGGS	37,643	.7	36,709	.7	45,312	.9
BROILERS 4/	12,722	.2	12,707	.2	14,973	.3
CHICKENS,FARM	1,150	*	1,323	*	1,563	*
MISC LIVESTOCK 5/	72,431	1.4	67,353	1.3	73,027	1.4
WOLL	334	*	313	*	387	*
OTHER LIVESTOCK 6/	72,097	1.4	67,040	1.3	72,640	1.4
CROPS 7/	988,546	19.4	985,505	19.2	1,062,926	20.7
FOOD GRAINS	19,764	.4	20,454	.4	30,558	.6
WHEAT	19,329	.4	19,999	.4	30,228	.6
RYE	435	*	455	*	330	*
FEED CROPS	507,996	10.0	508,511	9.9	539,251	10.5
CORN	440,583	8.6	434,705	8.5	445,118	8.7
HAY	48,297	.9	55,771	1.1	75,458	1.5
OATS	15,598	.3	14,641	.3	14,906	.3
BARLEY	3,518	.1	3,394	.1	3,769	.1
TOBACCO	29,149	.6	20,881	.4	17,615	.3
OIL CROPS	79,489	1.6	80,704	1.6	101,467	2.0
VEGETABLES	229,010	4.5	228,548	4.5	254,112	4.9
POTATOES	95,967	1.9	89,308	1.7	88,662	1.7
CORN,SWEET	28,387	.6	32,051	.6	36,589	.7
BEANS,SNAP	26,068	.5	29,495	.6	35,740	.7
PEAS,GREEN	29,436	.6	23,684	.5	28,323	.6
CARROTS	7,709	.2	7,055	.1	7,493	.1
ONIONS	3,031	.1	4,228	.1	6,720	.1
LETTUCE	1,693	*	1,168	*	3,049	*

SEE FOOTNOTES AT END OF TABLE.

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TABLE 7--CASH RECEIPTS BY COMMODITIES AND COMMODITY GROUPS, UNITED STATES AND STATES, 1982-84--CONTINUED  
 (VALUE IN THOUSAND DOLLARS)

STATE AND COMMODITY	1982 VALUE	PERCENT OF TOTAL	1983 VALUE	PERCENT OF TOTAL	1984 VALUE	PERCENT OF TOTAL
MISC VEG 8/	36,719	.7	41,559	.8	47,536	.9
FRUITS AND NUTS	73,931	1.5	73,222	1.4	77,586	1.5
CRANBERRIES	61,230	1.2	59,091	1.2	62,640	1.2
APPLES	8,048	.2	8,494	.2	9,760	.2
STRAWBERRIES	3,233	.1	3,135	.1	3,129	.1
CHERRIES	1,165	*	2,212	*	1,722	*
MISC FRUIT/NUTS 11/	255	*	290	*	335	*
ALL OTHER CROPS	49,607	1.0	53,185	1.0	42,337	.8
GREENHOUSE/NURSY	42,150	.8	45,500	.9	34,400	.7
MINT	4,252	.1	5,434	.1	5,434	.1
OTHER FLD CROPS 13/	3,205	.1	2,251	*	2,503	*
<b>WYOMING</b>						
ALL COMMODITIES	530,243	.4	594,342	.4	573,851	.4
LIVESTOCK PRODUCTS 2/	416,917	78.6	481,802	81.1	466,430	81.3
MEAT ANIMALS	385,457	72.7	451,539	76.0	436,287	76.0
CATTLE/CALVES	355,639	67.1	424,361	71.4	406,686	70.9
SHEEP/LAMBS	23,841	4.5	22,845	3.8	26,465	4.6
HOGS	5,577	1.1	4,333	.7	3,136	.5
DAIRY PRODUCTS	17,030	3.2	16,770	2.8	16,637	2.9
POULTRY AND EGGS 3/	287	.1	261	*	306	.1
EGGS	281	.1	256	*	293	.1
CHICKENS,FARM	6	*	5	*	13	*
MISC LIVESTOCK 5/	14,143	2.7	13,232	2.2	13,200	2.3
WOOL	8,211	1.5	7,129	1.2	7,468	1.3
OTHER LIVESTOCK 6/	5,932	1.1	6,103	1.0	5,732	1.0
CROPS 7/	113,326	21.4	112,540	18.9	107,421	18.7
FOOD GRAINS	30,283	5.7	28,689	4.8	28,058	4.9
FEED CROPS	38,504	7.3	48,367	8.1	43,952	7.7
HAY	21,478	4.1	25,468	4.3	22,807	4.0
BARLEY	11,544	2.2	13,401	2.3	11,814	2.1
CORN	4,008	.8	7,723	1.3	7,330	1.3
OATS	1,474	.3	1,755	.3	2,001	.3
VEGETABLES	11,251	2.1	9,812	1.7	7,714	1.3
DRY BEANS	7,144	1.3	6,788	1.1	4,989	.9
POTATOES	4,041	.8	2,964	.5	2,665	.5
MISC VEG 8/	66	*	60	*	60	*
FRUITS AND NUTS	1	*	1	*	1	*
ALL OTHER CROPS	33,287	6.3	25,671	4.3	27,696	4.8
SUGAR BEETS	31,428	5.9	23,901	4.0	25,996	4.5
GREENHOUSE/NURSY	1,439	.3	1,300	.2	1,200	.2
OTHER FLD CROPS 13/	420	.1	470	.1	500	.1

CONTINUED--

SEE FOOTNOTES AT END OF TABLE.

Table 35--Farm balance sheet (excluding operator households), by State, December 31, 1980-84 1/--continued

Item	1980	1981	1982	1983	1984 2/
<b>KENTUCKY</b>					
Number					
Farms	103,000	103,000	103,000	101,000	101,000
Million dollars					
Total farm assets	17,955.6	18,599.0	18,643.2	17,632.3	16,615.7
Real estate 3/	13,180.0	13,424.7	13,328.5	12,812.2	11,542.7
Livestock and poultry 4/	1,124.3	1,093.8	1,141.0	1,013.1	992.3
Machinery and motor vehicles 5/	2,189.2	2,348.6	2,381.8	2,317.4	2,181.2
Crops 6/	784.2	991.9	1,007.7	663.0	1,005.4
Financial assets	677.8	740.0	784.2	826.7	894.2
Total farm debt	3,427.2	3,722.9	3,748.3	3,687.1	3,685.8
Real estate debt 7/	1,841.2	1,992.3	2,024.7	2,064.2	2,050.8
Nonreal estate debt 8/	1,556.0	1,679.5	1,656.6	1,592.9	1,610.1
CCC loans 9/	30.0	51.0	67.0	30.0	25.0
Equity	14,528.4	14,876.2	14,894.8	13,945.2	12,929.9
Ratio					
Equity/assets	80.9	80.0	79.9	79.1	77.8
Debt/equity	23.6	25.0	25.2	26.4	28.5
Debt/assets, total	19.1	20.0	20.1	20.9	22.2
Debt/assets, real estate	14.0	14.8	15.2	16.1	17.8
Debt/assets, nonreal estate and CCC	33.2	33.4	32.4	33.7	32.2
Returns to operator/total debt 10/	11.6	22.0	17.9	5.3	26.2
<b>LOUISIANA</b>					
Number					
Farms	38,000	37,500	36,500	36,000	36,000
Million dollars					
Total farm assets	16,297.0	16,237.0	15,429.3	15,336.5	14,436.4
Real estate 3/	13,389.0	13,160.6	12,461.3	12,471.7	11,604.4
Livestock and poultry 4/	581.1	538.3	503.8	462.1	454.1
Machinery and motor vehicles 5/	1,627.8	1,706.0	1,668.1	1,632.5	1,536.5
Crops 6/	244.7	329.6	255.5	200.8	236.9
Financial assets	454.3	502.5	540.6	569.4	604.5
Total farm debt	2,534.7	3,040.5	3,187.3	3,081.4	3,107.8
Real estate debt 7/	1,415.8	1,625.8	1,722.8	1,729.7	1,683.3
Nonreal estate debt 8/	1,101.9	1,373.7	1,357.5	1,298.7	1,387.5
CCC loans 9/	17.0	41.0	107.0	53.0	37.0
Equity	13,762.3	13,196.6	12,242.0	12,255.1	11,328.6
Ratio					
Equity/assets	84.4	81.3	79.3	79.9	78.5
Debt/equity	18.4	23.0	26.0	25.1	27.4
Debt/assets, total	15.6	18.7	20.7	20.1	21.5
Debt/assets, real estate	10.6	12.4	13.8	13.9	14.5
Debt/assets, nonreal estate and CCC	38.5	46.0	49.3	47.2	50.3
Returns to operator/total debt 10/	1.3	3.7	4.2	3.8	5.7

See footnotes at end of table.

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Table 35--Farm balance sheet (excluding operator households), by State, December 31, 1980-84 1/-continued

Item	1980	1981	1982	1983	1984 <u>2/</u>
<b>WISCONSIN</b>					
Number					
Farms	92,000	90,000	88,000	86,000	86,000
Million dollars					
Total farm assets	29,647.4	29,403.4	28,831.5	26,981.7	23,793.6
Real estate <u>3/</u>	18,743.1	18,540.6	17,772.3	16,543.7	13,416.3
Livestock and poultry <u>4/</u>	3,689.0	3,178.5	2,999.7	2,585.0	2,777.8
Machinery and motor vehicles <u>5/</u>	4,536.2	4,891.6	4,969.8	4,819.2	4,535.9
Crops <u>6/</u>	1,523.3	1,545.2	1,756.5	1,640.8	1,629.5
Financial assets	1,155.7	1,247.5	1,333.1	1,393.0	1,434.1
Total farm debt	5,625.0	6,329.4	6,829.2	6,946.3	6,801.7
Real estate debt <u>7/</u>	2,790.1	3,153.6	3,323.9	3,469.8	3,460.4
Nonreal estate debt <u>8/</u>	2,632.0	2,936.7	3,140.3	3,240.5	3,192.3
CCC loans <u>9/</u>	203.0	239.0	365.0	236.0	149.0
Equity	24,022.4	23,074.0	22,002.3	20,035.3	16,991.9
Ratio					
Equity/assets	81.0	78.5	76.3	74.3	71.4
Debt/equity	23.4	27.4	31.0	34.7	40.0
Debt/assets, total	19.0	21.5	23.7	25.7	28.6
Debt/assets, real estate	14.9	17.0	18.7	21.0	25.8
Debt/assets, nonreal estate and CCC	26.0	29.2	31.7	33.3	32.2
Returns to operator/total debt <u>10/</u>	22.3	18.1	14.3	8.2	19.9
<b>WYOMING</b>					
Number					
Farms	9,300	9,100	9,200	9,100	9,100
Million dollars					
Total farm assets	7,414.8	7,800.4	7,827.4	7,936.6	7,253.8
Real estate <u>3/</u>	5,971.9	6,407.0	6,410.7	6,510.0	5,852.5
Livestock and poultry <u>4/</u>	664.8	579.0	582.6	582.7	574.0
Machinery and motor vehicles <u>5/</u>	479.2	498.7	507.1	497.7	468.4
Crops <u>6/</u>	158.7	158.5	149.3	154.0	155.0
Financial assets	140.3	157.3	177.7	192.3	203.9
Total farm debt	1,081.8	1,147.5	1,188.8	1,221.6	1,182.5
Real estate debt <u>7/</u>	606.7	643.9	641.0	649.6	635.2
Nonreal estate debt <u>8/</u>	468.1	492.6	533.8	559.1	536.3
CCC loans <u>9/</u>	7.0	11.0	14.0	13.0	11.0
Equity	6,333.0	6,652.9	6,638.6	6,715.0	6,071.3
Ratio					
Equity/assets	85.4	85.3	84.8	84.6	83.7
Debt/equity	17.1	17.2	17.9	18.2	19.5
Debt/assets, total	14.6	14.7	15.2	15.4	16.3
Debt/assets, real estate	10.2	10.1	10.0	10.0	10.9
Debt/assets, nonreal estate and CCC	32.9	36.1	38.7	40.1	39.1
Returns to operator/total debt <u>10/</u>	4.5	-.6	-7.1	-8.3	-8.9

1/ Data are for farms with sales of \$1,000 or more annually. 2/ Preliminary. 3/ Excludes value of operator dwellings.  
4/ Excludes horses, mules, and broilers. 5/ Includes only farm share value for trucks and autos. 6/ All crops held on farms including crops under CCC and crops held off farms by farm operators. 7/ Excludes debt on operator dwellings.  
8/ Excludes debt for nonfarm purposes. 9/ Nonrecourse CCC loans secured by crops, and storage and drying facilities owned by farmers. 10/ Total debt in this ratio is an average for the year.

Table 57--Real estate farm debt outstanding (including operator households), December 31, 1984 1/

States	Federal Land Banks	Farmers Home Administration	Life insurance companies	All operating banks	Individuals and others	Total
Million dollars						
Alabama	734	151	109	161	207	1,362
Alaska	12	2	5	2	8	28
Arizona	166	80	234	18	239	736
Arkansas	834	325	380	270	351	2,160
California	4,033	229	1,948	687	2,363	9,260
Colorado	1,265	135	368	87	658	2,512
Connecticut	68	24	2	10	29	134
Delaware	85	20	1	19	40	166
Florida	1,383	135	503	233	588	2,843
Georgia	1,426	236	212	283	295	2,452
Hawaii	116	27	14	26	17	200
Idaho	819	301	259	22	585	1,987
Illinois	3,014	364	764	672	1,560	6,374
Indiana	1,815	348	488	561	1,398	4,610
Iowa	3,261	483	965	512	3,544	8,765
Kansas	2,099	306	379	271	751	3,805
Kentucky	873	327	171	444	519	2,334
Louisiana	1,036	174	230	226	173	1,840
Maine	49	85	1	5	30	170
Maryland	354	65	21	64	221	726
Massachusetts	59	32	0	9	32	133
Michigan	1,249	250	80	226	703	2,509
Minnesota	2,698	391	427	372	1,917	5,804
Mississippi	941	272	314	274	283	2,083
Missouri	1,257	461	450	670	1,095	3,932
Montana	913	196	396	39	985	2,529
Nebraska	1,809	432	675	245	1,124	4,286
Nevada	102	24	90	4	95	315
New Hampshire	29	12	5	5	16	68
New Jersey	143	36	3	19	131	331
New Mexico	313	79	114	32	251	789
New York	497	213	27	93	435	1,264
North Carolina	1,367	313	110	145	303	2,238
North Dakota	1,358	353	61	100	537	2,409
Ohio	1,354	203	287	464	762	3,071
Oklahoma	1,281	399	183	310	632	2,805
Oregon	883	151	209	22	996	2,262
Pennsylvania	664	179	31	365	428	1,666
Rhode Island	8	5	0	0	3	16
South Carolina	686	126	26	44	105	987
South Dakota	790	453	139	68	644	2,094
Tennessee	671	306	69	345	291	1,683
Texas	2,548	386	920	796	1,842	6,493
Utah	304	69	14	23	252	662
Vermont	74	61	2	24	57	218
Virginia	720	122	45	143	275	1,305
Washington	947	184	422	129	683	2,365
West Virginia	79	64	11	56	45	254
Wisconsin	1,697	357	143	558	1,177	3,932
Wyoming	220	65	135	23	226	669
United States	49,103	10,013	12,444	10,177	29,900	111,637

1/ Preliminary. Numbers may not add because of rounding.

Table 58--Nonreal estate farm debt outstanding (including operator households), December 31, 1984 1/

States	Debt owed to reporting institutions (excluding CCC) :			Debt owed to individ- : Total : storage loans : Total			Price sup- : port and : including	
	All operating banks	Production Assoc.	Federal Banks	Farmers Credit	Home Ad- ministration	uals and others	excluding CCC loans	Made or guaranteed by CCC
Million dollars								
:								
Alabama	228	186	0	312	296	1,022	12	1,034
Alaska	10	0	0	0	3	13	0	13
Arizona	556	200	9	213	236	1,215	2	1,217
Arkansas	480	349	2	655	419	1,905	139	2,044
California	3,935	2,206	46	694	1,585	8,466	57	8,523
:								
Colorado	889	390	59	132	492	1,961	200	2,161
Connecticut	16	50	0	22	39	127	0	127
Delaware	72	57	0	12	73	214	2	216
Florida	247	394	0	286	392	1,320	3	1,323
Georgia	304	452	1	978	428	2,163	26	2,189
:								
Hawaii	25	40	0	11	38	113	0	113
Idaho	623	315	2	229	266	1,435	170	1,605
Illinois	2,648	521	21	428	838	4,456	410	4,866
Indiana	1,140	451	0	380	570	2,542	217	2,759
Iowa	3,874	886	31	593	1,118	6,502	1,063	7,565
:								
Kansas	2,469	311	13	238	918	3,949	671	4,620
<b>Kentucky</b>	<b>697</b>	<b>367</b>	<b>1</b>	<b>399</b>	<b>249</b>	<b>1,712</b>	<b>25</b>	<b>1,737</b>
Louisiana	362	252	16	657	212	1,499	37	1,536
Maine	19	46	0	105	64	234	1	235
Maryland	72	130	0	53	177	433	6	439
:								
Massachusetts	48	31	0	17	33	129	0	129
Michigan	561	498	0	358	372	1,790	115	1,905
Minnesota	2,408	1,051	53	519	796	4,828	1,097	5,925
Mississippi	433	225	84	1,075	287	2,103	62	2,165
Missouri	1,465	408	0	566	504	2,943	138	3,081
:								
Montana	706	334	4	248	180	1,472	301	1,773
Nebraska	3,062	566	41	382	947	4,999	1,003	6,002
Nevada	11	62	0	16	31	120	1	121
New Hampshire	2	14	0	3	16	35	0	35
New Jersey	10	51	0	41	55	157	3	160
:								
New Mexico	231	98	3	76	160	567	31	598
New York	694	415	1	308	362	1,780	32	1,812
North Carolina	296	555	0	407	507	1,765	27	1,792
North Dakota	960	612	26	558	276	2,433	902	3,335
Ohio	624	540	16	287	477	1,943	127	2,070
:								
Oklahoma	1,268	338	49	583	368	2,605	223	2,828
Oregon	356	288	14	142	202	1,001	129	1,130
Pennsylvania	362	333	17	171	415	1,298	14	1,312
Rhode Island	1	5	0	2	4	13	0	13
South Carolina	87	219	0	278	148	732	13	745
:								
South Dakota	1,434	304	6	752	307	2,803	447	3,250
Tennessee	367	307	0	418	264	1,356	28	1,384
Texas	3,122	1,155	223	1,127	1,431	7,058	464	7,522
Utah	104	211	24	40	77	457	7	464
Vermont	30	53	0	25	56	164	1	165
:								
Virginia	228	201	25	243	238	936	16	952
Washington	731	186	0	136	325	1,378	335	1,713
West Virginia	29	27	0	31	44	132	1	133
<b>Wisconsin</b>	<b>1,163</b>	<b>1,129</b>	<b>69</b>	<b>383</b>	<b>609</b>	<b>3,354</b>	<b>149</b>	<b>3,503</b>
Wyoming	278	104	21	66	96	564	11	575
:								
United States	39,742	17,925	875	15,651	18,000	92,193	8,719	100,912

1/ Preliminary. Numbers may not add because of rounding. 2/ Loans for aquaculture are excluded.

# Kentucky

I. General	V. Farmers
Population: 3.69 mil.	average age (yrs.): 50.5
U.S. rank: 23rd	percent with nonfarm occupation: 51.7
Total land area (mil. ac.): 25.4	percent with nonfarm income: 89.3
percent in farmland: 55.8	percent in federal set aside programs: 1.5
II. Farmland	VI. Tenure of farmers
CROPLAND (mil. ac.): 9.0	FULL OWNER: 69,981.0
percent of total: 63.2	percent of total: 68.9
percent irrigated: 0.3	PART OWNER: 20,527.0
percent in pasture: 38.4	percent of total: 20.2
percent set aside in federal farm programs: 0.2	TENANTS: 11,115.0
WOODLAND (mil. ac.): 3.3	percent of total: 10.9
percent of total: 23.2	
percent in pasture: 32.0	
PASTURELAND (mil. ac.): 1.1	VII. Farm organization
OTHER LAND (mil. ac.): 0.9	INDIVIDUAL/FAMILY: 85,808.0
percent of total: 6.1	percent of total: 84.4
TOTAL (mil. ac.): 14.2	PARTNERSHIP: 14,660.0
	percent of total: 14.4
	CORPORATION: 761.0
	percent of total: 0.7
III. Farms by size	OTHER: 394.0
	percent of total: 0.4
Percent	
1 TO 99 ACRES	
farms: 57.6	VIII. Major commodities produced, 1984
land in farms: 15.8	Commodity U.S. rank Cash receipts Mil. dol.
100 TO 499	
farms: 37.8	1. Tobacco 2 756.0
land in farms: 55.0	2. Horses/mules 1 580.0
500 TO 999	3. Cattle/calves 21 385.0
farms: 3.5	4. Dairy prod. 19 263.0
land in farms: 16.5	5. Soybeans 16 204.0
1,000 TO 1,999	Overall 22
farms: 0.9	
land in farms: 8.3	
2,000 AND UP	
farms: 0.2	IX. Major U.S. export commodities, 1984
land in farms: 4.3	Commodity U.S. rank Cash receipts Mil. dol.
IV. Agricultural universities	
UNIVERSITY OF KENTUCKY, LEXINGTON;	1. Oil Crops 19 203.9
KENTUCKY STATE UNIVERSITY, FRANKFORT	2. Corn 16 139.8
	3. Wheat 24 56.8
	4. Cotton NA 0.0
	5. Tobacco 2 756.2
	Overall 14



X. Farms		XVII. Total assets	Mil. dol.
NUMBER OF FARMS:	101,623.0	1980:	20,893.4
percent of U.S.:	4.5	1981:	21,614.9
Percent		1982:	21,709.2
BY SALES CLASS		1983:	20,636.7
less than \$40,000:	87.4	1984:	19,516.2
from \$40,000 to 99,999:	8.6		
from \$100,000 to 499,999:	3.8		
greater than \$500,000:	0.2		
XI. Farm acreage		XVIII. Total debt	Mil. dol.
ACRES IN FARMS (mil. ac.):	14.2	1980	TOTAL: 3,775.2
percent of U.S.:	1.5		real estate: 2,106.9
AVERAGE FARM SIZE (ac.):	139.0		nonreal estate: 1,668.3
XII. Cash receipts from farm marketings	Mil. dol.	1981	TOTAL: 4,101.8
1980:	2,728.9		real estate: 2,276.7
1981:	2,804.6		nonreal estate: 1,825.1
1982:	2,889.3		
1983:	2,741.7	1982	TOTAL: 4,129.7
1984:	2,652.1		real estate: 2,310.6
XIII. Government payments	Mil. dol.		nonreal estate: 1,819.1
1980:	10.0	1983	TOTAL: 4,069.8
1981:	14.3		real estate: 2,352.5
1982:	12.9		nonreal estate: 1,717.3
1983:	61.6		
1984:	96.7	1984	TOTAL: 4,071.4
XIV. Other farm income	Mil. dol.		real estate: 2,334.0
1980:	388.6		nonreal estate: 1,737.4
1981:	434.8		
1982:	449.9		
1983:	437.4	XIX. Equity	Mil. dol.
1984:	419.8	1980:	17,118.2
XV. Farm production expenses	Mil. dol.	1981:	17,513.1
1980:	2,258.6	1982:	17,579.5
1981:	2,472.8	1983:	16,566.9
1982:	2,565.3	1984:	15,444.8
1983:	2,410.9		
1984:	2,549.4		
XVI. Net farm income after inventory adjustment	Mil. dol.	XX. Top 5 counties in agricultural sales and county seat	
1980:	559.1	1. Fayette/Lexington	
1981:	1,001.5	2. Woodford/Versailles	
1982:	894.6	3. Bourbon/Paris	
1983:	391.4	4. Christian/Hopkinsville	
1984:	1,168.2	5. Shelby/Shelbyville	
		XXI. State statistical office	
		Louisville	
		(502) 582-5293	

## PERSONAL INCOME IN KENTUCKY AND U.S.: 1969-1984

Year	Total Personal Income (000,000)		Per Capita Personal Income			Kentucky as % of U.S.	Rank
	U.S.	Kentucky	U.S.	Kentucky			
1969	\$ 747,536	\$ 9,204	\$ 3,714	\$2,878	77.5	43	
1970	803,922	10,003	3,945	3,096	78.5	43	
1971	861,904	10,824	4,167	3,282	78.8	43	
1972	944,852	11,965	4,515	3,586	79.4	44	
1973	1,058,902	13,477	5,010	3,997	79.8	43	
1974	1,162,203	15,426	5,448	4,515	82.9	40	
1975	1,258,643	16,609	5,842	4,788	82.0	42	
1976	1,385,201	18,582	6,367	5,263	82.7	44	
1977	1,534,708	20,723	6,984	5,797	83.0	41	
1978	1,727,032	23,074	7,776	6,389	82.2	44	
1979 <sup>r</sup>	1,942,650	25,958	8,651	7,124	82.3	40	
1980 <sup>r</sup>	2,156,710	28,121	9,494	7,679	80.9	45	
1981 <sup>r</sup>	2,420,039	31,616	10,544	8,602	81.6	43	
1982 <sup>r</sup>	2,575,847	33,587	11,113	9,097	81.9	42	
1983 <sup>r</sup>	2,734,464	34,899	11,687	9,396	80.4	44	
1984	3,000,827	38,622	12,707	10,374	81.6	41	

--Revised.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Survey of Current Business, August 1982 and April 1983, and News Release, August 28, 1984; May 7, 1985.

### SOURCES OF PERSONAL INCOME IN KENTUCKY: 1979 and 1983

By Place of Work – Not Residence Adjusted

Industry	1979		1983	
	Amount (000)	% of Total	Amount (000)	% of Total
Total Personal Income	\$19,839,000	100.0	\$24,219,000	100.0
Farm	903,000	4.6	572,000	2.4
Agricultural Services, Forestry, Fishery, and Other	58,000	0.3	112,000	0.5
Mining	1,493,000	7.5	1,435,000	5.9
Contract Construction	1,342,000	6.8	1,256,000	5.2
Manufacturing	5,172,000	26.1	5,833,000	24.1
Transportation, Communications and Public Utilities	1,533,000	7.7	1,902,000	7.8
Wholesale and Retail Trade	2,921,000	14.7	3,659,000	15.1
Finance, Insurance, and Real Estate	779,000	3.9	1,088,000	4.5
Services	2,518,000	12.7	4,107,000	17.0
Government	3,121,000	15.7	4,253,000	17.5

Source: U.S. Bureau of Economic Analysis, Kentucky Economic Information System, August, 1985.

## CASH RECEIPTS FROM FARM MARKETING IN KENTUCKY: 1983 and 1984

Commodity	Farm Cash Receipts (000)		
	1983 <sup>1</sup>	1984 <sup>2</sup>	1984 as % of 1983
All Commodities	\$2,741,662	\$2,652,148	97
Livestock and Products	1,475,174	1,412,434	96
Cattle & Calves	418,853	385,382	92
Dairy Products	314,550	262,640	83
Hogs	153,243	150,305	98
Eggs	20,066	22,920	114
Broilers	2,939	5,653	192
Sheep & Lambs	818	1,103	135
Wool	70	94	134
Farm Chickens <sup>3</sup>	778	788	101
Horses & Mules <sup>3</sup>	560,000	580,000	104
Other Livestock Products	3,857	3,549	92
Crops	1,266,488	1,239,714	98
Tobacco	793,464	756,238	95
Corn	139,078	139,842	101
Soybeans	208,264	203,887	98
Wheat	55,600	56,809	102
Barley	960	1,285	134
Hay	15,033	18,917	126
Sorghum Grain	2,729	8,002	293
Vegetables	16,230	16,400	101
Apples	1,639	2,035	124
Other Fruits, Nuts & Berries	9,140	8,535	93
Other Crops	5,851	8,764	150
Greenhouse & Nursery	18,500	19,000	103

1--Revised. 2--Preliminary. 3--Includes stud fees.

Source: Kentucky Department of Agriculture, Kentucky Crop and Livestock Reporting Service, Agri-News, September 1985.

## FARM INCOME IN KENTUCKY: 1981-1984

Year	Realized Income Per Farm*	
	Gross	Net
1981	\$31,859	\$7,555
1982	33,075	7,888
1983	32,255	8,508
1984	30,476	5,235

\*--Before inventory adjustments.

Source: U.S. Department of Agriculture, Economic Indicators of the Farm Sector, State Income & Balance Sheet Statistics 1984, October 1985.

## LABOR FORCE CHARACTERISTICS OF RESIDENTS: 1984

County	Civilian Labor Force	Employment			Unemployment	Rate of Unemployment (%)
		Total	Agricultural	Nonagricultural		
KENTUCKY	1,717,000*	1,556,000	65,137	1,490,863	160,000	9.3
Adair	8,433	7,647	1,102	6,545	786	9.3
Allen	7,689	7,103	746	6,357	586	7.6
Anderson	6,145	5,654	357	5,297	491	8.0
Ballard	5,131	4,508	365	4,143	623	12.1
Barren	19,558	18,010	2,152	15,858	1,548	7.9
Bath	4,771	4,207	622	3,585	564	11.8
Bell	12,888	11,455	63	11,392	1,433	11.1
Boone	23,708	21,816	448	21,368	1,892	8.0
Bourbon	11,466	11,004	1,282	9,722	462	4.0
Boyd	21,100	18,330	208	18,122	2,770	13.1
Boyle	13,359	12,260	621	11,639	1,099	8.2
Bracken	2,676	2,326	594	1,732	350	13.1
Breathitt	6,951	6,249	148	6,101	702	10.1
Breckinridge	7,619	6,689	1,006	5,683	930	12.2
Bullitt	21,198	19,499	203	19,296	1,699	8.0
Butler	4,101	3,418	357	3,061	683	16.7
Caldwell	5,699	4,807	406	4,401	892	15.7
Calloway	13,632	12,659	507	12,152	973	7.1
Campbell	40,941	37,560	281	37,279	3,381	8.3
Carlisle	2,604	2,221	208	2,013	383	14.7
Carroll	5,128	4,861	298	4,563	267	5.2
Carter	10,552	8,451	358	8,093	2,101	19.9
Casey	6,548	4,872	820	4,052	1,676	25.6
Christian	23,431	21,645	1,317	20,328	1,786	7.6
Clark	17,516	16,478	869	15,609	1,038	5.9
Clay	9,031	8,043	242	7,801	988	10.9
Clinton	4,033	3,542	310	3,232	491	12.2
Crittenden	4,489	3,920	317	3,603	569	12.7
Cumberland	4,483	4,172	454	3,718	311	6.9
Daviess	45,906	41,621	1,193	40,428	4,285	9.3
Edmonson	3,627	3,004	195	2,809	623	17.2
Elliott	3,231	2,664	131	2,533	567	17.5
Estill	6,531	5,875	69	5,806	656	10.0
Fayette	124,747	119,322	2,068	117,254	5,425	4.3
Fleming	5,535	4,954	1,004	3,950	581	10.5
Floyd	15,942	13,431	41	13,390	2,511	15.8
Franklin	20,472	19,092	376	18,716	1,380	6.7
Fulton	4,191	3,732	426	3,306	459	11.0
Gallatin	1,780	1,565	175	1,390	215	12.1
Garrard	4,582	4,081	614	3,467	501	10.9
Grant	6,447	5,842	382	5,460	605	9.4
Graves	14,482	12,811	717	12,094	1,671	11.5
Grayson	12,399	11,088	743	10,345	1,311	10.6
Green	5,573	5,067	991	4,076	506	9.1
Greenup	14,592	12,942	216	12,726	1,650	11.3

### LABOR FORCE CHARACTERISTICS OF RESIDENTS: 1984

County	Civilian Labor Force	Employment			Unemployment	Rate of Unemployment (%)
		Total	Agricultural	Nonagricultural		
Hancock	3,742	3,356	175	3,181	386	10.3
Hardin	28,832	26,864	816	26,048	1,968	6.8
Harlan	12,453	10,653	41	10,612	1,800	14.5
Harrison	7,620	7,097	812	6,285	523	6.9
Hart	6,106	5,440	1,104	4,336	666	10.9
Henderson	21,043	18,953	568	18,385	2,090	9.9
Henry	5,821	5,306	892	4,414	515	8.8
Hickman	2,884	2,570	334	2,236	314	10.9
Hopkins	21,189	19,289	429	18,860	1,900	9.0
Jackson	4,291	3,666	382	3,284	625	14.6
Jefferson	331,641	302,916	1,403	301,513	28,725	8.7
Jessamine	16,222	15,517	723	14,794	705	4.3
Johnson	9,260	7,931	63	7,868	1,329	14.4
Kenton	67,466	62,327	343	61,984	5,139	7.6
Knott	4,952	4,132	41	4,091	820	16.6
Knox	12,178	11,082	299	10,783	1,096	9.0
Larue	5,667	5,232	621	4,611	435	7.7
Laurel	22,280	20,384	601	19,783	1,896	8.5
Lawrence	4,608	3,824	203	3,621	784	17.0
Lee	2,328	2,024	26	1,998	304	13.1
Leslie	4,363	3,863	24	3,839	500	11.5
Letcher	7,241	5,628	15	5,613	1,613	22.3
Lewis	5,842	4,873	533	4,340	969	16.6
Lincoln	7,470	6,100	1,086	5,014	1,370	18.3
Livingston	5,342	4,737	182	4,555	605	11.3
Logan	11,401	10,179	1,251	8,928	1,222	10.7
Lyon	4,240	3,907	122	3,785	333	7.9
McCracken	32,447	29,430	324	29,106	3,017	9.3
McCreary	4,996	4,234	52	4,182	762	15.3
McLean	5,670	5,020	421	4,599	650	11.5
Madison	28,808	27,484	1,229	26,255	1,324	4.6
Magoffin	6,414	5,464	63	5,401	950	14.8
Marion	7,969	6,956	875	6,081	1,013	12.7
Marshall	8,303	6,816	235	6,581	1,487	17.9
Martin	7,959	7,355	38	7,317	604	7.6
Mason	9,247	8,428	876	7,552	819	8.9
Meade	6,885	6,285	257	6,028	600	8.7
Menifee	1,762	1,396	88	1,308	366	20.8
Mercer	9,189	8,291	832	7,459	898	9.8
Metcalfe	4,589	4,190	921	3,269	399	8.7
Monroe	5,582	5,018	856	4,162	564	10.1
Montgomery	8,729	7,804	559	7,245	925	10.6
Morgan	5,303	4,024	344	3,680	1,279	24.1
Muhlenberg	14,164	12,178	344	11,834	1,986	14.0
Nelson	12,794	11,068	854	10,214	1,726	13.5

## LABOR FORCE CHARACTERISTICS OF RESIDENTS: 1984

County	Civilian Labor Force	Employment			Unemployment	Rate of Unemployment (%)
		Total	Agricultural	Nonagricultural		
Nicholas	2,852	2,606	573	2,033	246	8.6
Ohio	12,073	10,487	485	10,002	1,586	13.1
Oldham	12,381	11,692	559	11,133	689	5.6
Owen	3,993	3,727	835	2,892	266	6.7
Owsley	1,791	1,555	217	1,338	236	13.2
Pendleton	4,241	3,805	426	3,379	436	10.3
Perry	12,138	10,555	131	10,424	1,583	13.0
Pike	32,891	28,033	37	27,996	4,858	14.8
Powell	5,367	4,794	93	4,701	573	10.7
Pulaski	21,871	19,682	1,117	18,565	2,189	10.0
Robertson	729	591	293	298	138	18.9
Rockcastle	7,610	6,985	316	6,669	625	8.2
Rowan	10,029	9,124	208	8,916	905	9.0
Russell	5,730	4,384	415	3,969	1,346	23.5
Scott	13,049	12,507	1,042	11,465	542	4.2
Shelby	10,960	10,299	1,322	8,977	661	6.0
Simpson	6,671	6,089	674	5,415	582	8.7
Spencer	2,116	1,901	484	1,417	215	10.2
Taylor	10,690	9,948	799	9,149	742	6.9
Todd	4,452	4,070	773	3,297	382	8.6
Trigg	6,111	5,543	507	5,036	568	9.3
Trimble	4,744	4,489	365	4,124	255	5.4
Union	9,639	8,774	548	8,226	865	9.0
Warren	39,551	36,752	1,262	35,490	2,799	7.1
Washington	4,546	3,968	1,032	2,936	578	12.7
Wayne	8,068	7,118	896	6,222	950	11.8
Webster	5,991	5,338	376	4,962	653	10.9
Whitley	10,350	9,091	95	8,996	1,259	12.2
Wolfe	2,395	1,959	161	1,798	436	18.2
Woodford	10,762	10,346	837	9,509	416	3.9

Note: \*The Civilian Labor Force and Unemployment rate columns do not check mathematically because the statewide annual averages derived from the Current Population Survey are rounded individually.

Source: Kentucky Cabinet for Human Resources, Department for Employment Services, Research and Planning Division, Labor Market Research Branch, Kentucky Labor Force Estimates, Annual Averages 1984.

## Tobacco In Kentucky

- Burley Tobacco is grown in 119 of the State's 120 counties.
- Kentucky is number 1 in burley tobacco production in the United States and is number 2 in total tobacco production in the United States.
- Kentucky produces two-thirds of all burley tobacco produced in the United States.
- In addition to burley tobacco, 34 counties in Kentucky produce either dark air-cured tobacco or fire-cured tobacco or both.
- Kentucky produces 85 percent of the Nation's acreage of dark air-cured tobacco and about 35 percent of the Nation's acreage of fire-cured tobacco.
- In a recent referendum of burley tobacco producers, more than 98 percent of the voters approved marketing quotas on tobacco. More than 200,000 persons were eligible to vote in the referendum in Kentucky.
- In Kentucky tobacco accounts for over one-fourth of total cash receipts from farming.
- Tobacco manufacturing contributes importantly to the economy of Kentucky.

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### TOBACCO PROGRAM

- The tobacco program is comprised of two basic elements - marketing quotas and price support. Marketing quotas for a kind of tobacco are effective only when growers have approved quotas in a national referendum.

Growers vote every 3 years to determine if marketing quotas are to be in effect for the respective kind of tobacco. At least two-thirds of the voters must favor marketing quotas in order for marketing quotas to remain in effect.

There are 7 kinds of tobacco currently under marketing quota. Flue-cured and burley are the two major kinds, comprising about 90 percent of the total U.S. production. There are 3 kinds of tobacco produced in Kentucky.

National marketing quota for each kind of tobacco is determined each year. The National marketing quota is a projection of the production needed to meet domestic and export demand and to provide for reasonable carryover stocks. The national marketing quota is apportioned to individual farms based on history of production.

When marketing quotas are in effect producers are subject to monetary penalties on tobacco marketed in excess of the farm's share of the national marketing quota.

- Price support is mandatory when marketing quotas are in effect. The Commodity Credit Corporation (CCC) supports the price of tobacco through nonrecourse loans and the tobacco serves as loan collateral.

Price support for eligible producers is administered by producer-owned, producer-operated, cooperative associations acting under loan agreements with CCC. Price support is generally provided at tobacco auction warehouses under contract with the associations.

- On crops prior to 1982, if the sales proceeds from the collateral securing a loan were insufficient to repay the loan, CCC would write off the unpaid balance as a program loss. If sales proceeds exceeded the loan and interest, the net proceeds were distributed to the growers on a pro-rata basis.

For 1984 and subsequent crops, under the No Net Cost Tobacco Program Act of 1982, no losses will be written off. Instead any loss will be paid from the capital account accrued by producer assessments required by the 1982 Act.

- In 1985, an estimated \$4.7 billion in taxes were collected on tobacco products, by the Federal government. An additional \$4.5 billion in taxes were collected on tobacco products by State and local governments.
- On April 7, 1986, the President signed legislation that was designed to strengthen the tobacco program and make U.S. tobacco more competitive in the world market.

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