

Appendix Tables

Appendix table 1—Population change, net migration, and natural increase by county types, 1990 to 1995

County type	Counties	Population change	Share of counties with increasing population	Net migration	Share of counties with net immigration	Natural change	Share of counties with natural increase
Total nonmetro	2,292	5.1	75	3.1	67	2.0	74
Farming-dependent	556	3.2	49	1.6	46	1.6	53
Mining-dependent	146	2.7	65	.4	52	2.3	81
Manufacturing-dependent	506	4.5	89	2.6	76	2.0	90
Government-dependent	243	5.4	87	1.7	72	3.7	84
Services	323	7.3	85	5.6	76	1.7	73
Nonspecialized	484	5.2	81	3.7	75	1.5	74
Retirement	190	13.8	100	12.2	97	1.6	63
Recreational	282	9.8	93	7.4	89	2.3	79
Persistent poverty	535	4.3	75	1.6	60	2.8	83
Adjacent to large metro	184	7.0	92	4.7	86	2.3	85
Adjacent to small metro	805	5.3	84	3.3	75	1.9	83
Nonadjacent to metro	1,303	4.4	68	2.3	59	2.1	67
Metro	813	5.8	91	1.5	74	4.3	96

Notes: 1993 metro definition. County types are not mutually exclusive, except that farming, mining, manufacturing, government, services, and non-specialized types are mutually exclusive of each other. Recreational counties defined by Johnson and Beale in *Rural Conditions and Trends*, Vol. 5 No. 1, Spring 1994. Adjacency defined by Urban Influence Code, Ghelfi and Parker. All other types defined in Cook and Mizer, 1994 (see appendix, p. 54). Percent change is aggregate change for all cases in category. Number of counties reflects the aggregation of Virginia independent cities with their counties of origin (see p. 8).

Source: Calculated by ERS using data from the Bureau of the Census.

Appendix table 2—Regional population change from migration, 1988-89 and 1993-94

Region	1988-89			1993-94			
	In	Out	Net	In	Out	Net	Net
	Percent change						
United States:							
Metro	6.3	6.3	0	6.1	6.2		-0.1
Nonmetro	6.2	6.2	0	6.6	6.0		.6
North:							
Metro	4.8	5.3	-.5	4.8	5.2		-.5
Nonmetro	5.6	5.2	.4	5.3	5.0		.3
Central:							
Metro	5.7	6.0	-.2	5.8	6.0		-.2
Nonmetro	5.7	6.2	-.5	6.3	6.0		.3
South:							
Metro	8.0	7.4	.6	7.9	7.1		.8
Nonmetro	6.1	6.1	0	6.7	6.0		.7
West:							
Metro	7.1	6.9	.2	6.2	6.5		-.3
Nonmetro	8.7	8.4	.3	8.9	7.5		1.4

Notes: 1993 metro definition. Percent change is aggregate change for all cases in the category. See p. 53 for definition of region.

Source: Calculated by ERS using data from the Internal Revenue Service.

Appendix Tables

Appendix table 3—Population change from migration by county types, 1988-89 and 1993-94

County type	Counties	1988-89			1993-94		
		In	Out	Net	In	Out	Net
	Number	Percent change					
Total nonmetro	2,307	6.2	6.2	0	6.6	6.0	0.6
Farming-dependent	556	5.6	6.5	-.8	6.6	6.4	.1
Mining-dependent	147	5.2	6.4	-1.2	5.8	5.7	.1
Manufacturing-dependent	516	5.4	5.1	.3	5.6	5.1	.5
Retirement	191	9.0	7.1	1.9	9.1	6.6	2.5
Federal lands	270	8.7	8.2	.5	9.1	7.5	1.5
Adjacent to metro	1,001	6.4	6.2	.2	6.6	6.0	.6
Nonadjacent to metro	1,306	5.9	6.1	-.2	6.5	5.9	.6
Metro	836	6.3	6.3	0	6.1	6.2	-.1

Notes: 1993 metro definition. County types are not mutually exclusive, except farming, mining, and manufacturing types are mutually exclusive of each other. See appendix, p. 53, for definition of adjacency. See appendix, pp. 54-55 for definition of other county types.

Source: Calculated by ERS using data from the Internal Revenue Service.

Appendix table 4—Population change from migration and regional share of counties by county migration types, 1993-94

Item	Counties	Population change from migration			Regional share of counties				
		In	Out	Net	All nonmetro	North	Central	South	West
	Number	Percent							
Total nonmetro	2,307	6.6	6.0	0.6	100	100	100	100	100
Low in; low out	1,084	5.0	4.7	.3	47	71	55	46	13
Low in; high out	279	5.9	6.7	-.7	12	6	18	12	6
High in; low out	160	5.0	4.7	.3	7	9	4	8	7
High in; high out	784	9.6	8.3	1.3	34	14	23	34	73

Note: A 6.4-percent immigration rate divides counties into high and low "in" categories, with 50 percent of immigrants in each category; a 6-percent outmigration rate does the same for "out" categories. See p. 53 for definition of region.

Source: Calculated by ERS using data from the Internal Revenue Service.

Appendix Tables

Appendix table 5—Annual employment change by residence, region, and county type

Item	1980-90	1990-95	1990-91	1991-92	1992-93	1993-94	1994-95
	Percent						
U.S. total	1.8	1.1	-0.9	0.7	1.5	2.4	1.8
Metro	2.0	1.0	-1.0	.5	1.3	2.4	1.8
Nonmetro	.9	1.6	-.1	1.6	2.0	2.7	1.7
Region:							
Metro—							
North	1.2	.1	-2.1	-.1	1.2	1.0	.8
Central	1.4	1.3	-.3	1.3	.4	2.7	2.4
South	2.7	1.9	.3	1.0	2.4	3.3	2.5
West	2.9	1.0	-1.3	.3	.9	3.2	2.1
Nonmetro—							
North	1.4	1.4	-.7	1.4	2.5	1.8	2.2
Central	-.1	1.4	.5	1.4	1.3	2.5	1.5
South	.9	1.4	-.2	1.5	1.8	2.8	1.2
West	1.6	2.5	.7	2.3	2.8	4.3	2.4
County type:							
Farming	0	1.4	.1	1.0	1.7	2.9	1.1
Mining	-.7	.5	-.2	-.8	.6	1.7	1.2
Manufacturing	1.0	1.4	-.7	1.6	1.9	2.6	1.6
Government	1.6	1.7	.2	2.0	1.7	2.5	2.1
Services	1.3	2.1	.7	1.9	2.6	3.4	1.9
Nonspecialized	.8	1.6	0	1.7	2.2	2.4	1.7
Retirement	3.1	2.4	1.1	2.6	2.7	3.6	2.2
Federal lands	1.8	2.5	.6	2.4	3.1	4.2	2.4
Commuting	1.5	1.7	-0	1.7	2.5	2.5	1.9
Poverty	.4	1.3	-.3	1.5	1.6	2.6	1.3
Transfers	.3	1.7	-.1	1.6	2.4	2.8	1.6
Urban-rural:							
Metro—							
Core	2.0	.6	-1.7	-.2	.9	2.3	1.6
Noncore	1.9	1.5	-.1	1.3	2.0	2.5	1.9
Nonmetro—							
Adjacent	1.2	1.5	-.2	1.5	1.9	2.6	1.7
Nonadjacent	.6	1.6	.1	1.7	2.0	2.8	1.6

Note: Data for 1995 are preliminary. See p. 53 for definition of region.

Source: Calculated by ERS using data from the Bureau of Labor Statistics.

Appendix table 6—Average unemployment rate by residence, region, and county type

Item	1980-89	1990-95	1990	1991	1992	1993	1994	1995
	Percent							
U.S. total	7.3	6.3	5.5	6.7	7.4	6.8	6.1	5.5
Metro	6.9	6.2	5.3	6.5	7.2	6.7	6.0	5.4
Nonmetro	8.8	7.1	6.5	7.7	8.0	7.4	6.7	6.2
Region:								
Metro—								
North	7.0	6.3	5.4	6.9	7.6	6.7	5.9	5.4
Central	6.9	5.2	5.1	5.8	5.8	5.8	4.7	4.1
South	6.7	5.8	5.3	6.2	6.8	6.1	5.6	5.0
West	6.9	6.8	5.2	6.6	7.9	7.8	7.2	6.4
Nonmetro—								
North	8.8	7.1	6.4	8.0	8.3	7.3	6.6	5.9
Central	7.3	5.6	5.6	6.1	6.0	6.1	5.3	4.8
South	9.3	7.5	7.0	8.2	8.6	7.7	7.0	6.6
West	9.6	7.9	6.9	7.8	9.0	8.6	7.8	7.4
County type:								
Farming	7.9	6.6	6.0	6.7	7.4	7.0	6.5	6.2
Mining	10.8	8.8	7.4	9.1	10.3	9.7	8.5	7.9
Manufacturing	9.1	7.0	6.6	7.9	8.1	7.3	6.4	6.0
Government	8.8	7.4	7.0	7.9	8.2	7.7	7.3	6.6
Services	8.1	6.6	6.1	7.1	7.7	7.0	6.3	5.8
Nonspecialized	8.8	7.0	6.6	7.6	7.9	7.3	6.6	6.1
Retirement	8.6	7.4	6.3	7.5	8.5	8.0	7.3	6.8
Federal lands	9.6	7.7	6.9	7.9	8.8	8.2	7.3	7.0
Commuting	9.0	6.9	6.5	7.8	8.1	7.1	6.3	5.9
Poverty	10.6	8.6	8.1	9.2	9.6	8.9	8.3	7.8
Transfers	12.3	9.8	9.0	10.6	10.8	10.1	9.4	8.7
Rural-urban:								
Metro—								
Core	6.5	6.2	5.1	6.4	7.4	6.9	6.1	5.4
Noncore	7.4	6.1	5.6	6.6	7.1	6.5	5.8	5.3
Nonmetro—								
Adjacent	8.8	7.1	6.5	7.7	8.2	7.5	6.7	6.2
Nonadjacent	8.7	7.0	6.6	7.6	7.9	7.3	6.6	6.1

Note: Data for 1995 are preliminary. See p. 53 for definition of region.

Source: Calculated by ERS using data from the Bureau of Labor Statistics.

Appendix Tables

Appendix table 7—Earnings per nonfarm job by industry

Item	Earnings per job			Annualized average change		Nonmetro-metro ratio		
	1980	1990	1994	1980-90	1990-94	1980	1990	1994
	1994 dollars			Percent		Ratio		
U.S. total	27,139	27,621	28,523	0	0.8	NA	NA	NA
Metro	28,104	28,880	29,919	.3	.9	NA	NA	NA
Nonmetro	22,639	21,294	21,826	-.6	.6	80.6	73.7	73.0
Nonmetro:								
Industry—								
Agricultural services, forestry, fishing	14,238	14,538	14,392	.2	-.3	90.2	84.1	87.1
Mining	45,990	35,056	37,270	-2.7	1.5	84.1	101.7	89.1
Construction	28,734	23,655	22,907	-1.9	-.8	81.7	72.4	72.5
Manufacturing	28,617	28,096	29,510	-.2	1.2	75.3	70.5	69.9
Transportation, public utilities	34,769	31,726	31,955	-.9	.2	83.3	80.3	78.6
Wholesale trade	28,039	25,422	26,218	-1.0	.8	76.2	66.4	66.8
Retail trade	15,373	13,754	13,772	-1.1	0	88.6	82.5	82.5
Finance, insurance, real estate	13,081	14,112	15,674	.8	2.7	60.5	55.5	52.2
Services	17,698	17,216	18,167	-.3	1.4	73.3	63.6	64.8
Government	21,036	23,556	24,430	1.1	.9	79.7	77.5	77.0
Metro:								
Industry—								
Agricultural services, forestry, fishing	15,837	17,280	16,524	0.9	-1.1	NA	NA	NA
Mining	54,659	34,453	41,827	-4.5	5.0	NA	NA	NA
Construction	35,150	32,657	31,580	-.7	-.8	NA	NA	NA
Manufacturing	38,013	39,854	42,244	.5	1.5	NA	NA	NA
Transportation, public utilities	41,763	39,497	40,652	-.6	.7	NA	NA	NA
Wholesale trade	36,786	38,283	39,249	.4	.6	NA	NA	NA
Retail trade	17,350	16,664	16,696	-.4	0	NA	NA	NA
Finance, insurance, real estate	21,605	25,437	30,048	1.6	4.3	NA	NA	NA
Services	24,140	27,073	28,046	1.2	.9	NA	NA	NA
Government	26,389	30,393	31,746	1.4	1.1	NA	NA	NA

Note: Some numbers may be underestimates because of suppression.

Source: Calculated by ERS using data from the Bureau of Economic Analysis.

Appendix table 8—Earnings per nonfarm job by county types

Item	Earnings per job			Change		Annualized average change	
	1980	1990	1994	1980-90	1990-94	1980-90	1990-94
	1994 dollars					Percent	
Nonmetro	22,639	21,294	21,826	-1,345	532	-0.6	0.6
Adjacency:							
Adjacent to metro	22,588	21,615	22,152	-974	538	-.4	.6
Nonadjacent	22,696	20,928	21,457	-1,768	529	-.8	.6
Region:							
North	23,087	22,697	23,195	-390	498	-.2	.5
Central	21,889	19,786	20,334	-2,103	547	-1.0	.7
South	21,873	20,801	21,382	-1,072	580	-.5	.7
West	25,101	22,285	22,759	-2,816	474	-1.2	.5
Economic types:							
Mining	30,230	24,501	24,244	-5,729	-257	-2.1	-.3
Manufacturing	23,014	22,350	23,036	-664	686	-.3	.8
Government	22,274	21,371	21,923	-903	552	-.4	.6
Services	22,196	21,024	21,574	-1,172	549	-.5	.6
Policy types:							
Retirement	21,003	20,459	21,064	-545	605	-.3	.7
Federal lands	24,325	21,938	22,421	-2,387	483	-1.0	.5
Commuting	20,997	20,141	20,554	-855	413	-.4	.5
Persistent poverty	21,166	19,882	20,418	-1,284	536	-.6	.7
Transfers	22,321	19,711	20,096	-2,610	385	-1.2	.5
Growth counties:							
Declining	23,077	20,719	21,058	-2,358	340	-1.1	.4
Modest growth	22,798	21,585	22,065	-1,213	480	-.5	.6
Rapid growth	22,196	21,119	21,783	-1,077	664	-.5	.8
Minority counties:							
Black	20,735	20,617	21,306	-118	689	-.1	.8
Hispanic	23,118	20,499	20,857	-2,618	357	-1.2	.4
Native American	26,149	22,513	22,876	-3,636	363	-1.5	.4

Note: Data for mining counties may be underestimated because of suppression for certain counties.

Source: Calculated by ERS using data from the Bureau of Economic Analysis.

Appendix Tables

Appendix table 9—Per capita income by residence, region, and county types

Item	Nonmetro			Metro		
	1980	1990	1994	1980	1990	1994
	1994 dollars					
United States	13,954	16,117	16,964	18,925	22,379	22,882
Regions:						
North	14,867	17,327	18,028	19,292	23,895	24,652
Central	14,435	16,739	17,598	19,578	22,480	23,368
South	12,528	14,848	15,905	17,098	20,118	20,917
West	15,986	16,846	17,334	20,195	22,630	22,320
Economic types:						
Farming	13,412	16,399	16,977	NA	NA	NA
Mining	14,957	15,085	15,833	NA	NA	NA
Manufacturing	13,732	16,044	16,979	NA	NA	NA
Government	13,140	15,110	15,941	NA	NA	NA
Services	14,992	17,407	18,281	NA	NA	NA
Policy types:						
Retirement	14,895	17,361	17,860	NA	NA	NA
Federal lands	15,165	16,779	17,470	NA	NA	NA
Commuting	13,130	15,427	16,149	NA	NA	NA
Poverty	11,213	13,156	14,276	NA	NA	NA
Transfers	11,772	13,198	14,176	NA	NA	NA
Population growth:						
High growth	13,932	16,041	16,769	NA	NA	NA
Slow growth	14,000	16,174	17,067	NA	NA	NA
Decline	13,854	16,115	17,151	NA	NA	NA

NA = Not applicable.

Notes: Per capita incomes are calculated based on aggregating income and population of counties in the region or category. See p. 53 for definition of region and pp. 54-55 for definition of county types.

Source: Calculated by ERS using data from the Bureau of Economic Analysis.

Appendix table 10—Change in real per capita income by residence, region, and county types

Item	Nonmetro		Metro	
	1980-90	1990-94	1980-90	1990-94
	Average annual percent change			
United States	1.45	1.29	1.69	0.56
Regions:				
North	1.54	1.00	2.16	.78
Central	1.49	1.26	1.39	.97
South	1.71	1.73	1.64	.98
West	.52	.72	1.14	-.34
Economic types:				
Farming	2.03	.87	NA	NA
Mining	.08	1.22	NA	NA
Manufacturing	1.57	1.43	NA	NA
Government	1.41	1.35	NA	NA
Services	1.50	1.23	NA	NA
Policy types:				
Retirement	1.54	.71	NA	NA
Federal lands	1.01	1.01	NA	NA
Commuting	1.62	1.15	NA	NA
Poverty	1.61	2.06	NA	NA
Transfers	1.15	1.80	NA	NA
Population growth categories:				
Rapid growth	1.42	1.10	NA	NA
Moderate growth	1.45	1.35	NA	NA
Declining	1.52	1.57	NA	NA

NA = Not applicable.

Note: Per capita incomes are calculated based on aggregating income and population of counties in the region or category. See p. 53 for definition of region and pp. 54-55 for definition of county types.

Source: Calculated by ERS using data from the Bureau of Economic Analysis.

Appendix Tables

Appendix table 11—Mean, standard deviation, and range of nonmetro per capita income by county types

Item	Mean	Standard deviation	Minimum	Maximum
1994 dollars				
Economic types:				
Farming	17,716	3,549	8,934	38,489
Mining	16,338	3,294	9,707	33,000
Manufacturing	16,344	2,222	11,101	25,476
Government	15,497	3,322	6,583	31,950
Services	17,941	3,755	11,085	41,889
Nonspecialized	16,186	2,368	10,284	25,912
Policy types:				
Retirement	16,961	3,384	9,707	30,214
Federal lands	17,278	4,297	10,444	41,889
Commuting	15,648	2,697	10,079	32,759
Poverty	14,285	2,375	6,583	26,270
Transfers	13,948	2,158	6,583	26,270
Population growth types:				
Declining	17,838	3,293	9,767	38,489
Moderate growth	16,629	2,779	8,697	32,759
Rapid growth	16,291	3,439	6,583	41,889

Notes: The mean values are the unweighted county means of per capita income. See pp. 54-55 for definition of county types.
Source: Calculated by ERS using data from the Bureau of Economic Analysis.

Appendix table 12—Per capita income and transfer payments, 1994, average annual changes, 1990-94

	1994		Average annual change				
	Income	Share of transfers	1990-94	1990-91	1991-92	1992-93	1993-94
	Dollars		Percent				
Nonmetro:							
Per capita income	16,982	NA	1.29	-.74	2.25	.90	2.75
Transfer payments	3,560	100.00	4.34	6.75	6.42	2.80	1.38
Retirement/disability programs	1,839	51.66	2.30	2.76	2.27	2.33	1.86
Social Security	1,374	38.58	2.13	2.70	2.57	1.89	1.37
Medical	1,172	32.92	9.00	13.83	9.79	7.20	5.19
Income maintenance programs	333	9.36	5.68	8.43	13.80	.93	-.46
Supplemental Security Income	105	2.96	7.68	7.17	17.82	4.60	1.11
Aid to Families with Dependent Children	62	1.74	.28	7.73	.44	-2.34	-4.69
Food stamps	93	2.60	3.70	13.78	6.98	-2.55	-3.44
Other income maintenance	73	2.05	12.43	2.40	38.17	3.89	5.28
Unemployment insurance	84	2.37	4.00	30.18	31.38	-14.42	-31.16
Veterans' benefits	93	2.61	-1.66	-3.48	-.93	.23	-2.46
Other transfer programs	38	1.06	-3.51	-6.16	2.11	-7.09	-2.88
Metro:							
Per capita income	22,898	NA	.56	-1.40	1.43	.64	1.58
Transfer payments	3,503	100.00	4.39	6.60	7.08	2.73	1.14
Retirement/disability programs	1,766	50.42	2.33	2.80	2.24	2.41	1.88
Social Security	1,154	32.95	1.98	2.74	1.98	1.96	1.24
Medical	1,187	33.88	8.43	11.91	10.28	6.75	4.77
Income maintenance programs	350	9.99	5.81	7.61	11.80	2.90	.94
Supplemental Security Income	98	2.81	7.20	5.68	14.02	7.09	2.02
Aid to Families with Dependent Children	101	2.88	1.08	5.10	1.42	-.45	-1.76
Food stamps	86	2.46	8.35	18.77	12.31	2.29	.02
Other income maintenance	64	1.83	9.82	.53	30.43	3.25	5.08
Unemployment insurance	93	2.65	6.66	34.34	42.67	-16.12	-34.23
Veterans' benefits	71	2.03	-1.43	-2.41	-2.07	.40	-1.63
Other transfer programs	36	1.03	-2.55	-5.67	5.91	-7.92	-2.53

NA= Not applicable.

Source: Calculated by ERS using data from the Bureau of Economic Analysis.

Appendix Tables

Appendix table 13—Nonmetro per capita income and transfer payments by region and selected county types, 1994

Item	Per capita income	Per capita transfers	Transfers as a share of income	Share of transfers from—				Share of counties with high transfer payments, 1992-94
				Retirement/disability programs	Medical programs	Income maintenance programs	Other programs	
	Dollars		Percent					
All nonmetro	16,982	3,560	21.0	51.7	32.9	9.4	6.0	25.0
By region:								
North	18,029	3,519	19.8	52.8	33.9	7.6	5.7	17.0
Central	17,600	3,551	20.2	53.2	34.0	7.2	5.6	17.3
South	15,915	3,617	22.7	49.5	33.8	11.3	5.4	36.9
West	17,335	3,421	19.7	53.9	27.2	10.0	8.9	15.6
By population growth:								
Declining population	17,196	3,990	23.2	49.9	34.5	9.5	5.0	26.9
Modest population growth	17,089	3,604	21.1	50.9	33.9	9.4	5.8	24.2
High population growth	16,774	3,359	20.0	53.4	30.4	9.4	6.8	24.6
By minority concentration:								
Black	15,516	3,692	23.8	44.9	36.2	13.6	5.3	43.7
Hispanic	14,605	3,402	23.3	44.9	34.4	14.5	6.2	30.7
Native American	13,743	3,261	23.7	40.6	30.4	16.8	12.2	40.4
By other types:								
Retirement-destination	17,859	3,794	21.3	58.0	27.8	8.1	6.2	33.7
Persistent-poverty	14,266	3,779	26.5	43.2	35.9	14.9	6.0	60.9
High transfers, 1992-94	14,439	4,336	30.0	46.7	35.6	12.1	5.6	100.0

Note: See pp. 53-55 for definition of region and ERS county types.

Source: Calculated by ERS using data from the Bureau of Economic Analysis and revised ERS typology codes.

Appendix table 14—Poverty rates by residence, region, and selected characteristics

Item	Poverty rate		Share of poor	
	Nonmetro	Metro	Nonmetro	Metro
			Percent	
Total	16.4	14.0	100.0	100.0
By region:				
North	13.2	12.8	21.0	32.8
Central	13.5	12.9	14.5	10.3
South	19.6	15.1	49.4	31.2
West	16.5	15.1	15.2	25.6
By race/ethnicity:				
White non-Hispanic	13.0	8.2	67.1	40.9
Black non-Hispanic	36.4	29.5	18.7	29.0
Hispanic	39.8	29.6	11.7	25.8
Native American	31.2	22.2	2.2	.7
By family type:				
Husband-wife headed families	8.7	7.0	37.4	32.8
Female-headed families	45.0	36.8	35.3	41.6
Women living alone	33.0	22.7	14.6	12.7
Men living alone	21.4	17.0	7.6	8.9
By age:				
Age 0-17	23.0	21.5	37.9	40.9
Age 18-64	13.9	11.4	50.0	50.3
Age 65+	14.2	10.8	12.1	8.8
By family employment:				
One or more full-time-full-year worker	6.3	4.1	24.8	20.0
Part-time or part-year worker(s) only	36.9	33.7	37.7	36.1
No family-member employed	58.8	66.9	27.3	36.5
No working-age person in family	15.2	12.3	10.3	7.5
By educational attainment: (Persons age 25 and above only)				
Less than high school graduation	25.8	26.2	46.2	42.7
High school diploma or GED	11.5	10.4	34.1	32.4
Some college or Associate degree	8.8	7.0	15.6	17.0
Bachelor's degree or more	3.7	3.2	4.2	7.9

Notes: See p. 53 for definition of region. Shares of poor by race-ethnicity and family type do not add to 100 percent because not all categories are included. Work status refers to employment during the entire year. For persons living alone, family employment refers to the person's own work status.

Source: Calculated by ERS using data from the Bureau of the Census March 1995 Current Population Survey

Appendix Tables

Appendix table 15—Farm operator household income, by selected characteristics, 1994

Item	Households		Mean household income		Share from off-farm sources ¹		Percent of U.S. average household income ²
	Number	RSE ³	Dollars	RSE ³	Percent	RSE ³	Percent
All farm households	1,996,793	2.5	42,469	3.3	90	1.4	98
Operator's age:							
Less than 35 years	185,673	9.0	31,429	8.9	81	5.6	73
35-44 years	395,130	5.9	43,970	5.1	83	3.8	102
45-54 years	487,392	5.4	55,512	5.8	90	2.5	129
55-64 years	434,126	5.6	44,622	8.6	94	3.3	103
65 years or older	494,473	5.2	30,668	6.9	95	2.2	71
Operator's education:							
Less than high school	386,957	6.0	24,144	5.5	92	3.0	56
High school	828,292	4.0	39,673	4.8	87	2.5	92
Some college	426,491	5.6	47,299	7.5	89	3.3	110
College	355,053	6.6	63,159	7.0	94	2.5	146
Operator's occupation:							
Farming	898,270	2.8	36,539	3.8	64	3.8	85
Other occupation	817,417	4.9	54,196	5.4	106	1.1	126
Retired	281,106	7.9	27,314	8.9	105	2.5	63
Type of farm:							
Cash grains	394,003	4.3	41,700	3.9	75	3.4	97
Other crops	472,075	5.4	53,523	6.7	79	3.4	124
Beef, hogs, or sheep	860,465	4.4	37,144	5.6	107	1.8	86
Dairy	137,897	6.0	33,968	7.4	50	8.8	79
Other livestock	132,354	11.9	48,807	15.6	110	5.3	113
Sales class of farm:							
Less than \$50,000	1,457,392	3.4	38,168	4.5	109	1.0	88
\$50,000 and more	539,401	2.7	54,090	4.1	52	4.1	125
\$50,000-\$99,999	208,746	6.4	39,531	7.5	80	4.0	92
\$100,000-\$249,999	217,335	3.4	41,935	7.2	62	5.7	97
\$250,000-\$499,999	70,141	5.7	72,518	7.3	31	9.8	168
\$500,000 and more	43,179	5.3	155,711	9.3	23	13.8	361
Farm organization:							
Individual	1,826,382	2.7	40,930	3.6	93	1.4	95
Partnership	110,494	7.7	53,371	9.6	68	6.1	124
Family corporation	59,918	10.5	69,255	13.0	62	12.2	161
Major farming region:							
Northeast	137,872	7.6	39,209	17.2	94	4.5	91
Lake States	212,467	6.9	35,060	7.5	85	4.5	81
Corn Belt	411,055	5.7	42,098	5.2	86	3.0	98
Northern Plains	182,261	7.5	41,173	12.1	79	5.5	95
Appalachian	291,826	7.5	39,631	8.5	96	2.3	92
Southeast	147,418	10.0	47,685	9.0	94	3.2	111
Delta	110,268	9.3	39,804	18.8	90	4.8	92
Southern Plains	251,604	7.7	38,943	10.2	100	4.5	90
Mountain	108,637	7.7	52,133	15.2	89	5.4	121
Pacific	143,385	11.2	60,617	13.0	85	7.9	141

¹Income from off-farm sources can be more than 100 percent of total household income if farm income is negative. ²Mean household income divided by U.S. mean household income (\$43,133). ³The relative standard error (RSE) provides the means of evaluating the survey results. A smaller RSE indicates greater reliability of the estimate.

Source: Calculated by ERS using data from the 1994 Farm Costs and Returns Survey (FCRS).

Appendix table 16—Demographic and earnings characteristics of hired farmworkers, 1990-95

Characteristics	Hired farmworkers					
	1990	1991	1992	1993	1994	1995
	Thousands					
Number of workers	886	884	848	803	779	832
Percent						
Total	100.0	100.0	100.0	100.0	100.0	100.0
Gender:						
Male	82.9	82.4	83.8	84.7	83.8	84.6
Female	17.1	17.6	16.2	15.3	16.2	15.4
Racial/ethnic group:						
White	61.0	60.3	59.7	57.5	50.5	52.8
Hispanic	29.4	28.3	30.7	33.6	41.9	41.8
Black and other	9.6	11.4	9.6	8.9	7.6	5.4
Age (years):						
16-24	31.5	25.0	24.7	27.2	26.8	28.7
25-44	47.6	51.6	52.6	51.1	49.7	45.1
45-59	14.4	15.1	16.3	16.2	17.5	18.5
60 and older	6.5	8.3	6.4	5.5	6.0	6.7
Marital status:						
Married	53.3	53.4	53.5	51.8	59.5	59.7
Widowed, divorced, or separated	8.9	11.2	10.1	9.5	8.9	7.6
Never married	37.8	35.4	36.4	38.6	31.6	32.7
Schooling completed: ¹						
0-4 years	11.1	11.5	14.1	16.4	13.5	14.5
5-8 years	21.6	21.2	16.0	17.4	22.5	22.1
9-11 years	22.8	22.6	27.0	21.8	22.2	22.0
12 years	31.4	31.0	26.9	27.0	26.0	26.4
13 years or more	13.1	13.7	16.0	17.4	15.8	15.0
	Dollars					
Median weekly earnings: ²						
Part-time workers ³	93	105	98	105	118	100
Full-time workers ⁴	280	269	261	264	257	260
All workers	233	235	217	232	245	240

¹ Educational attainment levels, beginning January 1992, were revised to reflect degrees or diplomas received rather than years of school completed.

² Median earnings are in 1995 dollars.

³ Part-time workers usually work less than 35 hours per week.

⁴ Full-time workers usually work 35 or more hours per week.

Note: Data for 1994 and 1995 are not directly comparable with data for 1993 and earlier years.

Source: Calculated by ERS using data from the Current Population Survey earnings microdata file.

Appendix Tables

Appendix table 17—Demographic and earnings characteristics of all wage and salary workers, 1990-95

Characteristics	All wage and salary workers					
	1990	1991	1992	1993	1994	1995
	Thousands					
Number of workers	104,351	103,166	104,054	105,407	107,824	109,844
	Percent					
Total	100.0	100.0	100.0	100.0	100.0	100.0
Gender:						
Male	52.7	52.5	52.2	52.1	52.4	52.4
Female	47.3	47.5	47.8	47.9	47.6	47.6
Racial/ethnic group:						
White	78.3	78.1	77.9	77.7	76.3	76.2
Hispanic	7.9	8.0	8.0	8.2	9.3	9.5
Black and other	13.8	13.9	14.1	14.1	14.4	14.3
Age (years):						
16-24	15.8	17.2	16.7	16.6	16.9	16.6
25-44	56.5	55.4	55.2	54.7	54.4	54.1
45-59	21.8	21.7	22.5	23.2	23.4	24.0
60 and older	5.9	5.7	5.6	5.5	5.3	5.3
Marital status:						
Married	58.2	58.5	58.3	58.2	58.1	58.2
Widowed, divorced, or separated	14.3	14.3	15.4	14.6	14.5	14.4
Never married	27.5	27.2	27.2	27.1	27.4	27.4
Schooling completed: ¹						
0-4 years	1.0	.9	.9	.8	.8	.8
5-8 years	4.0	3.7	3.0	2.8	2.8	2.7
9-11 years	10.8	10.2	10.1	9.8	9.5	9.5
12 years	39.4	39.2	35.0	34.4	33.3	32.7
13 years+	44.8	46.0	51.0	52.2	53.6	54.3
	Dollars					
Median weekly earnings: ²						
Part-time workers ³	136	135	139	137	136	138
Full-time workers ⁴	471	478	478	480	475	480
All workers	420	414	413	422	411	400

¹ Educational attainment levels, beginning January 1992, were revised to reflect degrees or diplomas received rather than years of school completed.

² Median earnings are in 1995 dollars.

³ Part-time workers usually work less than 35 hours per week.

⁴ Full-time workers usually work 35 or more hours per week.

Note: Data for 1994 and 1995 are not directly comparable with data for 1993 and earlier years.

Source: Calculated by ERS using data from the Current Population Survey earnings microdata file.