

CHAPTER X

TAXES, INSURANCE, CREDIT, AND COOPERATIVES

The statistics in this chapter deal with taxes, insurance, agricultural credit, and farm cooperatives. Some of the series were developed in connection with research activities of the Department, while others, such as data from agricultural credit agencies, are primarily records of operations.

Table 10-1.—Taxes levied on farm real estate: Amount levied on farm real estate, amount per acre, and amount per \$100 of full value, by States, 1993 and 1994¹

State	Amount levied on farm real estate		Taxes per acre, amount		Taxes per \$100 of full value	
	1993	1994	1993	1994	1993	1994
	<i>Million dollars</i>	<i>Million dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
AL	11.1	11.4	1.32	1.32	0.15	0.14
AZ	50.7	50.5	6.02	6.02	1.97	1.92
AR	38.6	38.5	2.83	2.86	0.37	0.36
CA	338.7	344.4	13.93	14.21	0.81	0.83
CO	83.2	89.5	2.90	3.13	0.76	0.73
CT	9.9	9.9	27.85	28.69	0.65	0.61
DE	1.2	1.2	2.24	2.17	0.09	0.08
FL	140.7	130.8	14.71	13.68	0.71	0.62
GA	52.4	53.5	5.29	5.40	0.55	0.55
HI	42.9	41.6	25.33	24.59	0.74	0.75
ID	39.8	39.7	3.58	3.58	0.52	0.46
IL	431.2	465.7	15.32	16.55	1.02	1.01
IN	138.6	142.8	8.71	8.97	0.64	0.61
IA	358.9	350.6	11.44	11.21	0.92	0.85
KS	107.1	111.5	2.32	2.41	0.47	0.45
KY	43.6	44.0	3.19	3.22	0.29	0.28
LA	18.2	17.8	2.48	2.48	0.26	0.26
ME	13.7	13.9	10.77	11.31	1.09	1.05
MD	23.8	24.7	11.14	11.59	0.44	0.40
MA	14.7	14.9	26.87	27.68	0.73	0.69
MI	359.4	176.1	35.97	17.63	3.18	1.45
MN	198.2	206.2	7.56	7.86	0.84	0.87
MS	22.3	22.5	2.29	2.31	0.30	0.28
MO	78.4	79.7	2.73	2.78	0.38	0.37
MT	86.1	71.4	1.78	1.48	0.66	0.49
NE	398.0	426.0	9.10	9.74	1.57	1.53
NV	4.1	4.1	0.76	0.78	0.36	0.34
NH	9.2	9.6	23.80	24.99	1.09	1.05
NJ	36.0	36.6	42.40	43.67	0.93	0.90
NM	12.5	12.2	0.41	0.40	0.18	0.17
NY	160.3	156.3	20.33	20.33	1.82	1.63
NC	59.8	60.3	7.12	7.26	0.54	0.54
ND	90.2	92.1	2.42	2.47	0.62	0.60
OH	167.0	175.4	11.42	11.99	0.90	0.87
OK	64.6	65.1	2.07	2.09	0.41	0.39
OR	77.8	70.7	4.91	4.47	0.75	0.60
PA	132.8	133.7	18.13	18.49	1.04	0.97
RI	3.0	2.9	58.51	56.75	1.20	1.06
SC	19.8	20.2	4.33	4.42	0.50	0.48
SD	152.0	139.9	4.11	3.78	1.11	0.98
TN	53.2	52.7	4.65	4.65	0.44	0.44
TX	379.3	391.4	3.02	3.14	0.64	0.64
UT	12.1	12.6	1.74	1.83	0.38	0.36
VT	21.3	21.9	15.77	16.56	1.36	1.31
VA	61.7	63.5	7.57	7.80	0.58	0.58
WA	74.2	77.0	5.78	6.07	0.74	0.68
WV	4.5	5.0	1.34	1.49	0.19	0.21
WI	308.2	307.6	19.27	19.46	2.07	2.00
WY	18.5	18.6	0.78	0.79	0.52	0.47
US	5,023.3	4,908.6	5.98	5.86	0.85	0.75

¹ Totals may not add due to rounding. Excludes Alaska. NA-not available.
ERS, Resources Economics Division, (202) 694-5527.

Table 10-2.—Taxes levied on farm real estate: Amount, amount per acre, index numbers of amount per acre, United States, 1987–96¹

Year	Farm real estate		
	Amount	Taxes per acre	
		Amount	Index
	<i>Million dollars</i>	<i>Dollars</i>	<i>1977=100</i>
1987	4,198.0	4.82	144
1988	4,278.4	4.92	147
1989	4,395.5	5.06	151
1990	4,558.8	5.27	158
1991	4,743.3	5.61	169
1992	4,869.2	5.78	174
1993	5,023.3	5.98	180
1994	4,908.6	5.86	175
1995	NA	NA	NA
1996	NA	NA	NA

¹ Excludes Alaska. NA-not available.
ERS, Resource Economics Division, (202) 694-5527.

Table 10-3.—Crop losses: Average percentage of indemnities attributed to specific hazards, by crops, 1948–97

Crop	Year	Drought heat (excess)	Hail	Precip. (excess poor drainage)	Frost freeze, (other cold damage)	Flood	Cy-clone, tornado, wind, hot wind	In-sects	Dis-ease	All others
		<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>
All other citrus trees	1997	0	0	0	100	0	0	0	0	0
Almonds	1981-97	2	3	66	26	0	3	0	0	1
Apples	1963-97	9	25	0	55	0	3	0	0	8
Aarley	1956-97	59	12	14	4	1	1	6	2	2
Blueberries	1995-97	15	2	3	61	0	20	0	0	0
Burley tobacco	1997	58	5	11	12	0	0	0	13	0
Canning beans	1988-97	41	6	22	18	0	4	2	6	1
Canning peaches	1986-87	4	0	92	0	0	0	0	0	4
Canola	1995-97	8	2	85	1	1	1	0	2	0
Cherries	1963-66	0	8	0	89	0	3	0	0	0
Cigar binder tobacco	1997	0	8	0	0	0	2	0	90	0
Citrus	1951-97	1	1	1	95	0	2	0	0	0
Citrus trees	1983-97	0	0	0	100	0	0	0	0	0
Combined crop	1948-87	0	0	0	0	0	0	0	0	100
Corn	1948-97	49	6	23	13	3	2	1	1	1
Cotton	1948-97	34	16	24	17	1	4	2	1	1
Cotton ex long staple	1984-97	5	21	9	38	1	4	16	4	1
Cranberries	1984-97	7	11	9	49	0	4	1	0	18
Dark air tobacco	1997	17	2	13	29	0	0	0	40	0
Dry beans	1948-97	26	20	23	20	2	2	1	5	2
Figs	1988-97	14	0	43	18	0	7	0	0	18
Fire cured tobacco	1997	3	26	36	2	0	4	0	12	17
Flax	1948-97	46	8	23	6	1	6	2	3	5
Flue cured tobacco	1997	17	35	6	21	0	3	0	16	2
Forage production	1979-97	25	0	18	52	1	0	1	0	2
Forage seeding	1978-97	22	1	15	55	0	4	2	0	1
Fresh apricots	1997	0	56	44	0	0	0	0	0	0
Fresh freestone peaches	1997	0	14	0	86	0	0	0	0	0
Fresh market sweet corn	1985-97	1	4	10	77	0	7	0	0	1
Fresh market tomatoes	1984-97	3	3	12	62	0	19	0	0	1
Fresh nectarines	1997	0	12	0	88	0	0	0	0	0
Fresh plum	1990-97	2	34	40	21	0	1	0	0	2

See end of table.

Table 10-3.—Crop losses: Average percentage of indemnities attributed to specific hazards, by crops, 1948–97—Continued

Crop	Year	Drought heat (excess)	Hail	Precip. (excess poor drainage)	Frost freeze, (other cold damage)	Flood	Cy-clone, tornado, wind, hot wind	In-sects	Dis-ease	All others
		Per-cent	Per-cent	Per-cent	Per-cent	Per-cent	Per-cent	Per-cent	Per-cent	Per-cent
Grain sorghum	1959-97	53	5	18	13	2	4	4	0	1
Grapefruit	1997	6	9	7	71	0	6	0	0	1
Grapes	1967-97	17	5	23	44	1	4	0	0	6
Hybrid corn seed	1983-97	66	2	24	3	1	1	1	2	1
Hybrid sorghum seed	1988-97	3	29	3	57	0	7	0	0	2
Income protection corn	1996	0	0	93	6	1	0	0	0	0
Income protection cotton	1996	64	0	36	0	0	0	0	0	0
Income protection wheat	1996	76	0	24	0	0	0	0	0	0
Macadamia nuts	1988-96	100	0	0	0	0	0	0	0	0
Macadamia trees	1988-93	0	0	0	0	0	0	0	0	0
Mandarins	1997	0	0	0	100	0	0	0	0	0
Mango trees	1997	0	0	0	100	0	0	0	0	0
Maryland tobacco	1997	73	0	0	27	0	0	0	0	0
Millet	1996-97	23	24	45	3	0	3	0	0	0
Nursery	1986-97	0	6	12	19	2	53	0	5	2
Oats	1956-97	65	10	15	5	1	2	1	1	0
Onions	1988-97	17	23	22	6	4	10	1	6	11
Orange trees	1996	0	0	0	100	0	0	0	0	0
Oranges	1958-97	0	0	0	99	0	0	0	0	1
Pea, dry and green	1962-97	39	7	30	13	0	5	0	4	1
Peaches	1957-97	3	14	1	81	0	1	0	0	1
Peanuts	1962-97	73	0	14	3	0	1	0	9	1
Pears	1989-97	0	8	12	67	6	0	0	0	8
Peppers	1984-97	0	15	23	51	0	11	0	0	0
Popcorn	1984-97	38	13	21	15	3	4	1	2	3
Potatoes	1962-97	27	5	28	23	3	3	1	9	1
Prevented planting	1994-97	0	0	97	0	3	0	0	0	0
Prevented planting endorse	1986-93	26	0	14	0	56	0	0	0	3
Processing apricots	1997	41	0	40	15	0	4	0	0	0
Processing cling peaches	1997	75	0	5	16	0	3	0	0	0
Prunes	1986-97	14	1	64	13	0	3	0	0	5
Raisins	1961-97	0	0	100	0	0	0	0	0	0
Revenue coverage corn	1996	5	33	37	4	17	1	1	2	0
Revenue coverage soy-beans	1996	8	17	39	11	15	1	0	8	0
Rice	1958-97	9	0	44	11	7	7	0	11	9
Rye	1980-97	55	11	13	17	1	2	1	0	1
Safflower	1964-97	71	2	2	11	0	11	1	2	1
Soybeans	1955-97	54	5	29	5	4	1	0	1	1
Special citrus	1992-94	0	13	0	87	0	0	0	0	0
Stonefruit	1988-96	8	12	48	19	0	4	0	0	9
Sugar beets	1965-97	23	5	33	12	3	8	3	9	2
Sugarcane	1967-97	5	0	11	62	0	6	7	5	5
Sunflowers	1976-97	31	10	25	23	1	2	5	2	2
Sweet corn	1978-97	40	2	32	20	1	3	0	1	1
Table grapes	1984-97	34	6	38	9	0	5	0	1	7
Tangelos	1997	2	0	0	98	0	0	0	0	0
Tobacco	1948-96	41	12	27	2	1	6	0	10	1
Tomatoes	1963-97	37	2	47	6	1	3	1	4	1
Tung nuts	1965-70	0	0	0	100	0	0	0	0	0
Walnuts	1984-97	22	2	43	20	0	10	1	0	2
Wheat	1948-97	48	13	14	13	1	3	2	5	1
All crops	1948-97	45	9	22	13	2	3	1	3	1

GRP crops do not have any specific cause of loss.
 RMA, Program Automation Branch, (816) 926-7910.

Table 10-4.—Crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 1994–96¹

Commodity and year	Coverage				Amount of premium <i>1,000 dollars</i>	Indemnities		
	County programs	Insured units ²	Area insured ³	Maximum insured production		Number	Area indemnified ³	Amount
	<i>Number</i>	<i>Number</i>	<i>1,000 acres</i>	<i>1,000 dollars</i>			<i>1,000 acres</i>	<i>1,000 dollars</i>
All other citrus trees:								
1996	4	215	0	10,419	256	0	0	0
Almonds:								
1994	16	2,286	130	154,502	10,637	73	4	1,269
1995	16	4,087	280	307,676	18,814	2,373	146	58,973
1996	16	3,849	254	287,894	19,335	895	49	13,323
Apples:								
1994	230	1,855	52	64,569	8,129	589	17	6,960
1995	230	4,570	226	212,843	12,750	839	23	12,948
1996	242	4,344	224	222,110	12,600	795	26	9,784
Avocado trees:								
1996	1	181	0	3,081	79	1	0	(⁴)
Barley:								
1994	918	46,999	2,643	141,361	13,953	6,656	535	10,216
1995	986	89,223	5,693	233,769	21,862	19,244	1,328	24,690
1996	1,120	68,752	4,825	244,294	24,037	11,273	753	13,371
Barley (GRP):								
1994	54	3	1	27	1	0	0	0
1995	54	0	0	0	0	0	0	0
Beans, canning:								
1994	111	362	20	3,812	347	25	1	162
1995	111	1,217	99	15,289	1,114	143	10	648
1996	120	799	60	8,751	668	71	4	362
Bean, dry:								
1994	265	20,647	986	153,458	18,542	4,952	343	22,480
1995	278	30,761	1,620	226,234	26,941	4,662	309	23,305
1996	278	24,610	1,327	200,387	23,738	3,061	206	12,570
Blueberries:								
1995	13	257	10	4,534	390	9	(⁴)	13
1996	13	347	14	6,834	626	120	3	480
Canola:								
1995	11	4,885	268	13,505	1,849	2,690	152	5,052
1996	11	5,182	284	15,268	2,531	3,154	184	4,277
Carambola trees:								
1996	1	18	0	263	7	0	0	0
Citrus:								
1994	44	1,609	37	36,997	3,306	11	(⁴)	45
1995	28	4,814	281	182,014	11,624	83	4	824
1996	28	10,105	588	317,034	25,509	310	10	1,737
Citrus trees:								
1994	3	2,276	25	44,599	2,795	1	(⁴)	3
1995	3	2,202	25	52,139	3,268	0	0	0
1996	3	2,082	27	54,451	3,297	0	0	0
Corn:								
1994	2,314	545,668	29,429	4,584,348	268,545	26,944	1,620	51,893
1995	2,488	984,279	59,443	6,752,567	371,867	147,616	10,232	348,942
1996	2,500	729,235	47,244	6,623,781	407,224	84,756	5,670	215,748
Corn (GRP):								
1994	672	6,567	999	202,320	5,050	31	3	35
1995	672	5,159	864	261,552	5,962	346	92	1,316
1996	674	4,604	850	298,065	7,666	579	158	5,253
Corn, income protection:								
1996	14	1,039	119	35,245	1,250	57	4	101
Corn, crop revenue coverage:								
1996	191	133,548	7,791	1,858,409	110,653	11,349	809	42,659
Cotton:								
1994	565	96,585	5,780	900,770	129,293	25,456	2,620	82,590
1995	595	192,237	15,816	2,566,194	285,488	56,257	6,189	310,839
1996	627	157,979	12,522	2,142,481	265,969	44,353	5,218	293,631
Cotton ELS:								
1994	30	296	21	9,687	902	60	4	498
1995	30	1,059	174	53,124	2,795	108	12	1,722
1996	30	791	169	63,263	3,234	61	5	1,170
Cotton (GRP):								
1994	92	117	28	6,399	503	26	19	256
1995	92	6	1	266	19	1	1	104
Cotton, income protection:								
1996	8	81	25	8,779	1,244	2	1	298
Cranberries:								
1994	22	207	8	38,638	1,744	39	2	3,377
1995	24	514	18	72,907	3,124	68	2	1,858
1996	25	574	23	80,688	3,352	49	1	1,737
Figs:								
1994	4	74	5	4,665	445	0	0	0
1995	4	80	9	7,236	561	5	2	248
1996	4	90	8	6,941	548	4	(⁴)	61
Flax:								
1994	95	1,306	51	1,735	229	251	12	197
1995	95	3,979	175	4,091	599	1,582	88	1,350
1996	95	1,679	68	1,774	305	657	23	331

See footnotes at end of table. GRP is the Group Risk Plan of Insurance.

Table 10-4.—Crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 1994–96¹—Continued

Commodity and year	Coverage				Amount of premium <i>1,000 dollars</i>	Indemnities		
	County programs	Insured units ²	Area insured ³	Maximum insured production		Number	Area indemnified ³	Amount
	<i>Number</i>	<i>Number</i>	<i>1,000 acres</i>	<i>1,000 dollars</i>			<i>1,000 acres</i>	<i>1,000 dollars</i>
Forage Production:								
1994	177	3,103	210	22,750	2,321	658	47	2,149
1995	178	32,652	2,562	212,804	12,533	809	72	3,577
1996	190	19,665	1,626	150,152	9,108	1,814	140	6,864
Forage Production (GRP):								
1994	17	271	20	3,784	150	78	6	140
1995	68	999	89	15,934	565	60	5	91
1996	68	5,997	532	89,289	2,080	83	8	128
Forage Seeding:								
1994	151	1,683	41	3,403	301	213	6	296
1995	151	4,963	153	8,320	811	738	22	949
1996	152	2,483	69	4,505	461	251	8	346
Fresh Market Sweet Corn:								
1994	12	351	20	9,177	704	3	(⁴)	9
1995	12	453	33	13,464	966	45	3	599
1996	12	453	33	14,500	970	45	3	423
Fresh Market Tomatoes:								
1994	42	187	10	26,170	3,322	38	1	780
1995	42	348	41	61,403	5,515	53	3	3,930
1996	47	443	45	68,578	5,922	142	6	8,909
Fresh Plum:								
1994	7	144	3	3,619	298	15	(⁴)	124
1995	7	832	26	22,960	1,473	506	14	7,000
1996	7	848	25	22,557	1,580	92	2	908
Grain sorghum:								
1994	1,129	77,540	3,110	222,652	22,419	9,809	923	14,178
1995	1,350	180,950	7,413	378,309	36,193	38,395	3,395	50,742
1996	1,350	197,654	9,814	609,023	71,531	28,363	3,853	66,436
Grain sorghum (GRP):								
1994	81	20	1	109	3	0	0	0
1995	81	1	(⁴)	18	1	0	0	0
1996	81	18	4	536	38	0	0	0
Grapefruit trees:								
1996	4	245	(4)	9,808	229	0	0	0
Grapes:								
1994	80	1,865	67	89,225	6,684	305	12	8,254
1995	80	6,609	331	225,329	12,232	369	15	3,238
1996	80	7,388	375	269,208	14,540	606	23	9,361
Hybrid corn seed:								
1994	436	7,355	330	110,492	10,512	365	26	1,357
1995	436	6,949	375	92,006	8,389	2,271	147	10,377
1996	436	9,314	521	159,414	15,403	614	44	2,820
Hybrid sorghum seed:								
1994	16	41	1	432	70	0	0	0
1995	16	810	37	5,908	788	90	6	282
1996	16	735	39	8,423	1,291	25	3	561
Lime trees:								
1996	1	40	0	2,083	57	0	0	0
Macadamia nuts:								
1994	3	7	1	2,017	21	0	0	0
1995	3	54	12	8,904	90	0	0	0
1996	3	58	15	11,876	117	3	(⁴)	31
Macadamia trees:								
1994	4	19	2	17,340	245	0	0	0
1995	4	38	12	73,796	870	0	0	0
1996	4	114	13	52,564	576	0	0	0
Mango trees:								
1996	1	34	0	581	15	0	0	0
Millet:								
1996	5	1,962	130	4,719	564	338	28	385
Nursery:								
1994	(⁶) (⁷)	452	0	106,153	3,274	25	0	4,515
1995	(⁶) (⁷)	649	0	238,887	6,916	94	0	15,213
1996	(⁶) (⁷)	1,074	0	468,811	9,165	56	0	8,111
Oats:								
1994	1,362	29,240	766	27,761	3,461	3,938	137	2,440
1995	1,433	45,836	1,613	38,894	5,343	12,049	509	7,303
1996	1,571	32,569	1,195	33,276	4,892	6,456	284	3,865
Onions:								
1994	58	441	16	5,309	330	22	(⁴)	90
1995	60	1,292	58	20,689	1,499	66	2	614
1996	60	785	41	17,830	1,377	87	6	1,790
Orange trees:								
1996	4	449	0	77,444	1,420	1	0	1

See footnotes at end of table.

Table 10-4.—Crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 1994-96¹—Continued

Commodity and year	Coverage				Amount of premium	Indemnities		
	County programs	Insured units ²	Area insured ³	Maximum insured production		Number	Area indemnified ³	Amount
	<i>Number</i>	<i>Number</i>	<i>1,000 acres</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>		<i>1,000 acres</i>	<i>1,000 dollars</i>
Peas, dry green:								
1994	147	3,770	180	30,102	2,824	623	40	1,711
1995	147	8,782	527	45,059	3,242	809	48	2,078
1996	155	5,960	338	31,864	2,538	1,142	101	2,548
Peaches:								
1994	208	1,228	38	15,843	2,546	466	13	3,558
1995	208	1,662	51	17,847	2,424	156	5	826
1996	208	1,530	52	22,411	3,126	997	38	14,860
Peanuts:								
1994	266	30,197	1,081	578,070	42,010	5,878	235	35,370
1995	273	37,723	1,443	630,268	47,378	9,398	359	60,763
1996	273	33,811	1,240	543,383	41,768	6,038	232	33,933
Peanuts(GRP):								
1994	43	16	5	4,271	120	0	0	0
1995	43	6	2	2,678	58	4	1	8
1996	43	3	1	728	20	0	0	0
Pears:								
1994	21	52	1	1,455	108	5	(⁴)	12
1995	21	793	26	25,249	962	25	1	144
1996	21	780	29	23,266	914	130	3	400
Peppers:								
1994	12	45	3	7,611	882	6	1	1,114
1995	12	73	9	14,674	1,439	17	1	2,283
1996	13	84	9	17,313	1,830	36	3	5,364
Popcorn:								
1994	309	2,043	93	16,408	1,236	212	13	532
1995	310	2,712	125	17,855	1,179	468	28	1,396
1996	312	2,135	120	21,461	1,505	187	17	1,282
Potatoes:								
1994	286	3,842	302	197,304	15,246	1,083	82	28,710
1995	299	8,181	936	496,797	28,153	1,223	91	28,749
1996	307	6,490	789	467,643	29,028	859	67	29,722
Prevented plant endorsement:								
1994	(⁶)	38	2	55	4	6	1	29
Prunes:								
1994	14	705	34	37,565	3,336	187	9	2,995
1995	14	1,090	59	127,641	6,118	189	12	4,382
1996	14	1,048	56	65,003	6,167	49	2	1,094
Raisins: ⁵								
1994	7	3,099	240	141,645	13,669	672	89	30,497
1995	7	2,649	176	89,596	8,797	0	0	0
1996	7	52	3	757	54	0	0	0
Rice:								
1994	133	6,270	647	109,757	5,486	812	116	4,026
1995	136	41,637	3,036	334,786	11,933	1,209	170	5,373
1996	138	21,808	1,929	288,749	10,067	360	52	1,628
Rye:								
1994	38	71	2	67	8	14	(⁴)	6
1995	38	820	46	797	75	30	2	15
1996	41	648	32	929	86	50	3	47
Safflower:								
1994	63	380	29	1,260	239	70	9	313
1995	63	1,198	126	8,488	552	51	6	104
1996	71	775	105	8,050	507	77	12	354
Soybeans:								
1994	1,801	406,399	19,214	2,278,222	127,780	24,525	1,848	44,572
1995	1,907	892,045	50,606	4,167,473	221,964	85,615	6,253	155,471
1996	1,917	658,325	40,155	4,346,676	253,060	48,631	3,283	97,633
Soybeans(GRP):								
1994	741	4,521	673	99,768	2,360	0	0	0
1995	741	3,220	503	119,657	2,050	114	29	489
1996	742	2,922	495	129,441	2,007	271	69	1,567
Soybeans, crop revenue coverage:								
1996	176	78,726	3,534	656,631	31,057	4,753	288	10,150
Special Citrus:								
1994	11	687	14	15,671	872	5	(⁴)	11
Stonefruit:								
1994	16	266	6	9,467	742	31	1	879
1995	16	1,953	64	59,304	3,632	494	13	6,109
1996	16	2,049	66	56,969	3,560	209	5	3,248
Sugarbeets:								
1994	139	12,180	724	304,615	13,231	3,099	187	10,667
1995	146	21,874	1,336	513,454	20,323	2,199	161	19,367
1996	154	17,048	1,091	485,773	19,678	2,283	146	11,324
Sugarcane:								
1994	23	598	34	14,180	1,136	40	2	200
1995	24	5,797	489	104,327	4,937	63	4	354
1996	28	5,462	473	95,901	4,228	447	26	5,170

See footnotes at end of table.

Table 10-4.—Crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 1994–96¹—Continued

Commodity and year	Coverage				Amount of premium <i>1,000 dollars</i>	Indemnities		
	County programs	Insured units ²	Area insured ³	Maximum insured production		Number	Area indemnified ³	Amount
	<i>Number</i>	<i>Number</i>	<i>1,000 acres</i>	<i>1,000 dollars</i>			<i>1,000 acres</i>	<i>1,000 dollars</i>
Sunflowers:								
1994	202	23,475	1,612	99,829	10,305	3,235	317	8,028
1995	205	48,535	3,330	163,044	17,951	16,420	1,260	30,409
1996	209	36,519	2,169	120,090	14,856	12,214	608	16,605
Sweet Corn:								
1994	164	3,391	162	29,964	1,635	297	14	1,556
1995	167	4,711	324	51,992	2,442	548	31	3,281
1996	169	3,724	235	38,339	1,870	213	12	935
Table Grapes:								
1994	11	81	4	7,717	459	8	(⁴)	392
1995	11	399	53	61,735	2,760	26	1	769
1996	11	400	61	80,108	3,414	9	1	262
Tobacco:								
1994	448	51,337	309	670,466	22,323	2,771	19	19,914
1995	448	190,191	649	1,137,376	33,040	18,827	135	94,081
1996	449	112,094	547	1,157,013	40,256	14,006	104	90,058
Tomatoes:								
1994	86	1,348	76	69,852	3,744	83	7	1,342
1995	86	3,055	272	166,969	7,490	140	9	1,825
1996	87	2,543	207	154,185	6,688	107	9	1,957
Walnuts:								
1994	26	117	6	6,742	372	31	2	542
1995	26	1,067	60	31,088	1,116	64	3	660
1996	26	955	55	30,348	1,145	71	4	674
Wheat:								
1994	2,223	409,767	29,229	1,858,378	158,215	65,308	8,033	186,776
1995	2,242	792,556	58,116	2,925,019	248,856	142,367	16,422	249,915
1996	2,407	773,601	59,703	3,337,206	292,137	212,879	24,003	427,462
Wheat (GRP):								
1994	172	215	31	2,695	99	0	0	0
1995	172	65	7	689	30	45	6	71
1996	172	58	22	2,136	108	4	(⁴)	1
Wheat, income protection:								
1996	8	456	170	18,497	1,851	110	29	653
Total, all commodities:								
1994	16,620	1,815,714	99,565	13,607,259	949,523	190,050	17,376	598,064
1995	17,413	3,685,558	220,131	23,697,425	1,542,111	572,072	47,832	1,565,671
1996	18,271	3,202,438	204,580	26,766,260	1,828,989	506,655	46,650	1,486,764

¹Data for 1996 are preliminary. ²Number of farms on which the insured crop was planted including duplication where both the landlord and tenant are insured. Insured farms on which no insured crop was planted are not included. ³The insured's share of the planted area on the farm. ⁴Less than 500. ⁵Thousands of tons insured for raisins (not included in total of all commodities). ⁶The nursery is available in all states and counties except Alaska and Hawaii. The county count does not include Nursery. ⁷Nursery is a container based crop therefore acreage is not shown in this report. ⁸Prevented planting endorsement is available on the following crops: Barley, corn, cotton, ELS cotton, grain sorghum, oats, rice, wheat, hybrid corn seed, hybrid sorghum seed, canola, flax, sunflowers, soybeans, and rye.

RMA, Program Automation Branch, (816) 926-7910.

Table 10-5.—Farm real estate debt: Amount outstanding by farming regions, December 31, 1988–97¹

Year	Northeast	Lake States	Corn Belt	Northern Plains	Appalachian	Southeast
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1988	3,966,309	8,732,609	18,980,187	9,084,305	6,261,632	6,050,562
1989	4,109,130	8,232,809	18,367,338	8,738,177	6,144,922	5,899,984
1990	3,947,387	7,968,263	17,776,575	8,594,807	6,043,812	5,789,721
1991	3,956,044	7,879,171	18,112,021	8,598,713	6,255,157	5,717,068
1992	4,112,518	7,955,498	18,571,881	8,735,914	6,160,201	5,750,907
1993	4,225,679	8,054,166	18,925,500	9,012,984	6,098,602	5,774,239
1994	4,279,584	8,326,818	19,647,100	9,209,160	6,225,866	5,986,644
1995	4,209,999	8,590,997	20,173,969	9,475,739	6,318,832	5,963,890
1996	4,361,893	8,806,742	20,992,414	9,698,135	6,406,038	6,094,847
1997 ²	4,501,110	9,354,068	21,972,845	9,961,567	6,661,529	6,400,437

Year	Delta States	Southern Plains	Mountain	Pacific	United States ³
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1988	4,177,621	7,216,878	7,323,254	10,898,661	82,952,522
1989	4,023,261	6,797,640	6,934,530	10,990,327	80,482,191
1990	3,860,375	6,693,679	6,797,448	11,178,683	78,903,126
1991	3,921,360	6,652,667	6,718,050	11,174,029	79,192,661
1992	3,904,423	6,508,897	6,623,770	11,220,642	79,738,417
1993	4,081,189	6,477,892	6,620,553	11,280,603	80,738,585
1994	4,236,316	6,610,909	6,755,581	11,509,349	82,971,225
1995	4,407,071	6,867,236	6,858,828	11,576,106	84,560,910
1996	4,511,602	7,169,360	7,010,136	11,877,465	87,079,331
1997 ²	4,748,915	7,590,562	7,155,300	12,524,045	91,031,125

¹Includes operator households. Data for 1987–1992 include Commodity Credit Corporation storage and drying facility loans. States included in regions are as follows: Northeast—Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Pennsylvania, Delaware, and Maryland; Lake States—Michigan, Wisconsin, and Minnesota; Corn Belt—Ohio, Indiana, Illinois, Iowa, and Missouri; Northern Plains—North Dakota, South Dakota, Nebraska, and Kansas; Appalachian—Virginia, West Virginia, North Carolina, Kentucky, and Tennessee; Southeast—South Carolina, Georgia, Florida, and Alabama; Delta States—Mississippi, Arkansas, and Louisiana; Southern Plains—Oklahoma and Texas; Mountain—Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, and Nevada; Pacific—Washington, Oregon, and California. ²Preliminary. ³Includes Alaska and Hawaii.

ERS, Farm Structure and Performance Branch, (202) 694–5586.

Table 10-6.—Farm real estate debt: Amount outstanding, by States, Dec. 31, 1992–97¹

State	1992	1993	1994	1995	1996	1997 ²
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
AL	757,229	790,458	785,728	831,755	879,233	932,469
AK	12,033	10,559	10,602	6,497	8,883	10,103
AZ	517,338	505,778	484,131	497,143	491,501	534,882
AR	1,857,039	1,955,910	2,014,731	2,115,849	2,192,741	2,410,180
CA	7,956,196	8,164,542	8,365,809	8,468,263	8,774,191	9,267,141
CO	1,564,681	1,636,485	1,666,050	1,778,813	1,811,867	1,797,355
CT	92,973	93,340	93,438	90,235	87,321	125,038
DE	185,355	188,427	165,377	175,749	163,195	194,957
FL	2,691,001	2,848,972	3,020,693	2,883,644	2,961,251	3,121,134
GA	1,768,393	1,688,047	1,736,074	1,838,174	1,841,792	1,911,317
HI	181,732	176,619	172,286	111,746	141,818	150,644
ID	1,351,778	1,256,868	1,304,616	1,306,143	1,347,508	1,379,239
IL	4,567,373	4,642,762	4,777,781	4,879,052	5,072,178	5,296,091
IN	3,155,535	3,178,924	3,255,929	3,258,648	3,405,800	3,583,698
IA	5,799,870	6,028,444	6,289,674	6,457,093	6,740,976	6,986,449
KS	2,597,227	2,670,381	2,729,809	2,811,613	2,874,099	2,946,857
KY	1,838,897	1,866,161	1,894,160	1,961,232	2,061,015	2,150,103
LA	763,554	796,260	833,911	834,507	843,255	832,820
ME	122,194	125,268	123,711	127,167	132,683	133,985
MD ³	650,409	685,205	717,790	668,729	684,282	699,354
MA	131,994	145,695	140,235	121,423	133,264	153,995
MI	1,572,064	1,533,587	1,566,740	1,588,819	1,633,925	1,729,891
MN	3,743,630	3,872,774	4,041,245	4,165,555	4,261,585	4,587,238
MS	1,283,830	1,329,019	1,387,674	1,456,715	1,475,607	1,505,916
MO	2,952,477	3,008,220	3,117,040	3,348,236	3,425,862	3,612,044
MT	1,633,322	1,614,962	1,696,771	1,634,515	1,661,463	1,704,825
NE	2,995,202	3,151,149	3,226,317	3,318,523	3,483,338	3,581,096
NV	170,867	165,674	169,956	164,591	162,679	164,952
NH	35,630	44,197	44,007	42,083	42,142	41,089
NJ	269,728	271,272	276,784	263,071	408,294	409,591
NM	580,163	615,021	625,252	665,223	706,136	704,905
NY	947,818	955,109	961,631	932,532	930,135	916,444
NC	1,507,954	1,434,941	1,472,890	1,533,938	1,494,808	1,505,228
ND	1,662,906	1,650,951	1,680,954	1,695,087	1,702,010	1,765,246
OH	2,096,627	2,067,150	2,206,686	2,230,940	2,347,598	2,494,563
OK	1,736,528	1,726,905	1,797,616	1,896,887	1,96,282	2,006,917
OR	1,697,824	1,425,735	1,475,449	1,469,599	1,454,679	1,550,798
PA	1,483,012	1,501,717	1,536,467	1,560,590	1,563,501	1,613,670
RI	16,096	20,089	20,305	34,199	18,544	18,634
SC	534,284	446,762	445,149	410,317	412,572	435,516
SD	1,480,579	1,540,503	1,572,080	1,650,516	1,638,689	1,668,368
TN	1,166,371	1,170,194	1,235,055	1,270,511	1,316,148	1,426,654
TX	4,772,369	4,750,987	4,813,293	4,970,349	5,173,078	5,583,646
UT	375,339	364,479	365,051	374,450	377,418	400,845
VT	177,309	195,360	199,839	194,221	198,532	194,355
VA	1,325,343	1,298,876	1,313,599	1,255,721	1,241,964	1,287,883
WA	1,566,622	1,690,326	1,668,091	1,638,244	1,648,595	1,706,107
WV	321,636	328,430	310,162	297,430	292,104	291,661
WI	2,639,804	2,647,805	2,718,833	2,836,623	2,911,231	3,036,939
WY	430,282	461,286	443,754	437,950	451,566	468,296
US	79,738,417	80,738,585	82,971,225	84,560,910	87,079,331	91,031,125

¹Includes operator households. Includes Commodity Credit Corporation storage and drying facility loans. ²Preliminary. ³Includes District of Columbia.

Table 10-7.—Farm real estate debt: Amount outstanding by lender, by States, Dec. 31, 1996 and 1997¹

State	Federal Credit System ²		Farm Service Agency ³		Life insurance companies ⁴		All operating banks		Individuals and others ⁵	
	1996	1997	1996	1997	1996	1997	1996	1997	1996	1997
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
AL	289,809	317,842	49,060	43,781	26,607	21,802	377,157	408,978	136,600	140,067
AK	522	917	680	1,168	0	0	2,402	2605	5,278	5,412
AZ	112,418	144,476	35,315	32,986	135,931	141,336	50,382	54,633	157,456	161,452
AR	672,269	818,447	147,183	135,684	304,845	311,108	837,077	907,700	231,368	237,240
CA	2,785,404	3,182,321	176,154	164,423	3,016,804	2,980,525	1,238,932	1,343,461	1,556,896	1,596,411
CO	868,574	816,708	68,322	64,398	150,282	155,987	291,238	315,809	433,451	444,453
CT	53,331	49,174	8,061	7,077	0	481,810	6,575	7,130	19,355	19,846
DE	91,557	91,572	5,765	4,918	0	28,593	39,478	42,808	26,396	27,066
FL	520,055	563,537	73,495	65,704	1,218,928	1,269,043	761,500	825,748	387,273	397,103
GA	539,718	555,629	76,750	68,995	164,300	149,635	866,366	939,460	194,657	199,598
HI	52,716	60,795	27,494	25,625	12,676	11,831	37,603	40,775	11,329	11,617
ID	535,172	550,416	131,256	120,293	245,826	259,306	49,571	53,753	385,683	395,472
IL	1,554,332	1,609,395	194,156	183,986	330,907	318,039	1,965,241	2,131,044	1,027,542	1,053,622
IN	910,508	974,215	138,315	127,680	317,015	324,077	1,118,644	1,213,024	921,319	944,703
IA	1,453,858	1,580,017	284,655	263,578	431,417	421,488	2,145,970	2,327,025	2,335,076	2,394,342
KS	1,097,203	1,086,039	174,441	163,463	139,725	140,390	968,151	1,049,834	494,579	507,131
KY	529,973	532,649	172,576	159,782	52,962	62,181	963,791	1,045,106	341,713	350,386
LA	297,557	276,430	55,742	47,939	115,127	108,737	260,580	282,565	114,249	117,149
ME	19,638	16,878	38,689	36,678	46,345	51,226	8,161	8,849	19,850	20,354
MD	366,589	364,522	21,704	19,145	21,378	26,510	128,764	139,628	145,847	149,549
MA	61,037	68,723	21,879	21,382	22,522	34,944	6,999	7,590	20,827	21,356
MI	705,831	778,014	111,866	104,257	55,237	49,742	297,894	323,028	463,997	474,851
MN	1,289,836	1,477,057	190,844	186,226	268,570	274,156	1,249,360	1,354,768	1,262,975	1,295,031
MS	302,649	330,912	138,254	120,200	269,746	236,321	578,228	627,013	186,730	191,469
MO	860,043	927,001	215,319	196,722	172,510	169,119	1,456,778	1,579,686	721,211	739,516
MT	407,186	402,952	121,125	117,491	214,073	226,040	270,170	292,965	648,908	665,378
NE	948,623	873,179	229,757	216,099	330,576	394,546	1,233,760	1,337,852	740,622	759,420
NV	70,176	72,313	11,772	10,921	13,057	12,008	5,404	5,860	62,270	63,850
NH	21,538	20,066	4,547	4,229	0	0	5,573	6,044	10,484	10,750
NJ	261,222	258,771	24,046	22,766	258	2	36,759	39,860	86,009	88,192
NM	297,798	277,802	41,166	38,031	72,324	79,094	129,644	140,582	165,203	169,396
NY	328,599	297,814	121,373	116,699	7,739	6,549	185,943	201,631	286,481	293,752
NC	501,000	483,894	110,455	98,479	94,202	78,882	589,809	639,571	199,341	204,401
ND	688,563	722,292	211,700	195,657	33,825	35,454	414,156	449,099	353,765	362,744
OH	838,057	919,412	100,822	91,788	103,894	98,053	802,974	870,720	501,852	514,589
OK	635,072	583,333	210,292	193,793	170,248	190,933	564,483	612,108	416,187	426,750
OR	385,613	395,676	72,460	68,511	234,150	298,552	105,959	114,899	656,497	673,159
PA	494,953	483,458	88,380	84,555	743	239	697,335	756,169	282,090	289,249
RI	12,248	12,148	2,844	2,859	0	0	1,486	1,611	1,965	2,015
SC	204,802	210,850	51,307	46,970	6,361	19,001	81,108	87,951	68,993	70,744
SD	492,929	479,298	255,358	248,420	84,565	91,852	381,583	413,777	424,253	435,021
TN	468,012	539,631	116,833	106,714	29,096	30,183	510,219	553,266	191,988	196,861
TX	2,062,648	2,396,908	265,547	249,381	479,447	443,953	1,151,600	1,248,761	1,213,835	1,244,643
UT	105,607	116,100	42,733	40,710	10,679	16,997	52,480	56,908	165,919	170,131
VT	70,515	62,703	37,054	34,542	18	715	53,254	57,747	37,691	38,648
VA	676,114	686,836	50,261	46,680	37,765	46,922	296,562	321,583	181,261	185,862
WA	482,228	482,952	89,439	80,291	352,869	384,252	274,211	297,346	449,848	461,265
WV	67,177	67,682	33,909	33,400	70,051	61,140	91,552	99,277	29,415	30,162
WI	778,749	803,499	145,067	130,680	77,640	77,616	1,134,071	1,229,752	775,704	795,392
WY	102,224	101,565	29,046	26,772	78,528	86,563	93,108	100,964	148,660	152,433
US	27,462,253	28,922,818	5,025,262	4,672,530	10,021,768	10,267,452	24,870,048	26,968,325	19,700,000	20,200,000

¹ Includes operator households. ² Includes mortgages in process of foreclosure. ³ Includes farm ownership loans, soil and water loans to individuals, rural and labor housing loans on farms and association loans for grazing, Indian tribe land acquisition loans, and one-half of economic emergency loans. ⁴ Includes U.S. legal reserve companies only. Includes regular mortgages and purchase-money mortgages. ⁵ Estimated by ERS, USDA.

ERS, Farm Structure and Performance Branch, (202) 694-5586.

Table 10-8.—All operating banks: Amount of agricultural loans outstanding, by type, and by States, specified dates, 1994–97¹

State and Territory	Farm real estate loans				Nonreal estate farm loans			
	1994	1995	1996	1997 ²	1994	1995	1996	1997 ²
AL	330,203	358,822	377,257	408,978	305,458	320,042	320,201	348,334
AK	3,235	480	2,402	2,605	3,339	2,542	3,156	3,433
AZ	41,287	60,455	50,832	54,633	412,343	344,941	396,594	431,439
AR	763,243	812,000	837,077	907,700	721,984	808,074	779,803	848,317
CA	1,144,440	1,142,086	1,238,932	1,343,461	3,440,501	3,688,295	3,611,430	3,928,732
CO	261,056	302,266	391,238	315,809	787,565	865,192	833,085	906,281
CT	6,602	4,904	6,875	7,130	4,539	2,190	4,019	4,373
DE	35,142	36,223	39,478	42,808	38,074	24,845	39,737	43,229
FL	729,545	658,562	761,500	825,748	423,369	384,861	427,000	464,516
GA	771,757	870,527	866,366	939,460	450,657	560,423	497,029	540,698
HI	42,106	5,389	37,603	40,775	32,917	35,331	34,993	38,067
ID	43,937	48,759	49,571	53,753	912,531	903,582	924,784	1,006,036
IL	1,787,278	1,830,815	1,965,241	2,131,048	2,272,835	2,396,489	2,399,731	2,610,572
IN	1,006,023	1,026,999	1,018,644	1,213,024	882,820	920,143	940,177	1,022,782
IA	1,964,151	2,086,155	2,145,970	2,327,025	3,411,620	3,391,209	3,593,970	3,909,738
KS	876,907	926,460	968,151	1,049,834	2,282,743	2,225,677	2,371,907	2,580,304
KY	862,133	916,242	963,791	1,045,106	492,537	498,607	512,617	557,656
LA	231,511	249,100	260,580	282,565	348,100	401,189	373,025	405,799
ME	7,334	8,942	8,161	8,849	47,933	53,005	47,377	51,539
MD ³	123,291	107,571	128,764	139,628	51,444	49,520	53,025	57,684
MA	4,207	4,540	6,999	7,590	60,662	26,586	51,910	56,471
MI	266,331	276,790	297,894	323,028	387,809	374,329	404,940	440,518
MN	1,131,661	1,231,078	1,249,360	1,354,768	2,145,189	2,265,044	2,267,654	2,466,892
MS	523,207	573,251	578,228	627,013	469,858	513,404	505,166	549,551
MO	1,313,789	1,407,108	1,456,778	1,579,686	1,312,754	1,411,628	1,397,232	1,519,994
MT	243,170	269,622	270,170	292,965	653,253	670,467	663,719	722,034
NE	1,131,017	1,188,905	1,233,760	1,337,852	3,158,247	3,231,214	3,295,832	3,585,406
NV	11,205	1,962	5,404	5,860	13,727	16,521	15,360	16,710
NH	4,974	4,744	5,573	6,044	245	802	433	471
NJ	35,177	30,856	36,759	39,860	9,137	8,946	25,287	27,508
NM	110,934	127,077	129,644	140,582	241,270	246,949	251,902	274,035
NY	170,760	159,759	185,943	201,631	365,408	393,321	391,846	426,274
NC	541,111	610,786	589,809	639,571	458,757	494,445	454,774	494,730
ND	379,547	395,967	414,156	449,099	1,120,427	1,205,439	1,141,110	1,241,369
OH	735,802	750,389	802,974	870,720	547,767	591,067	584,426	635,774
OK	513,308	566,463	564,483	612,108	1,579,895	1,441,427	1,577,488	1,716,087
OR	81,066	114,401	105,959	114,899	488,919	497,850	525,332	571,487
PA	625,008	666,636	697,335	756,169	266,005	265,644	274,255	298,351
RI	1,435	1,065	1,486	1,611	300	0	214	233
SC	77,853	61,295	81,108	87,951	71,926	68,042	74,229	80,750
SD	341,243	395,062	381,583	413,777	1,516,338	1,493,210	1,556,098	1,692,817
TN	457,251	484,372	510,219	553,266	326,862	367,818	357,462	388,869
TX	1,034,903	1,111,872	1,151,600	1,248,761	3,099,904	3,165,884	3,236,041	3,520,361
UT	46,948	49,650	52,480	56,908	175,906	183,624	181,313	197,244
VT	49,772	43,882	53,254	57,747	16,017	14,548	17,799	19,363
VA	270,264	277,863	296,562	321,583	168,128	167,617	173,255	188,477
WA	243,186	273,294	297,346	1,100,745	1,100,745	1,126,193	1,129,379	1,228,607
WV	84,935	83,552	91,552	99,277	27,742	26,746	26,925	29,291
WI	1,008,127	1,090,690	1,134,071	1,229,752	1,209,579	1,226,731	1,261,594	1,372,439
WY	85,670	99,728	93,108	100,964	346,799	363,302	355,265	386,479
US	22,555,042	23,805,416	24,870,048	29,968,325	38,662,884	39,734,955	40,361,901	43,908,120

¹Includes operator households. Includes loans of national and commercial, mutual savings, stock savings, and private banks. Loans are classified according to location of bank and, therefore, are not strictly comparable with data for other lenders which are classified according to location of borrower. ²Preliminary. ³Includes District of Columbia.

ERS, Farm Structure and Performance Branch, (202) 694-5586.

Table 10-9.—Farm real estate debt: Average interest rates on loans outstanding, by farming regions, ¹ Dec. 31, 1988–97 ²

Year	North-east	Lake States	Corn Belt	North-ern Plains	Appa-lachian	South-east	Delta States	South-ern Plains	Moun-tain	Pacific	United States
	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>
1988	9.1	9.2	9.3	9.2	9.1	9.2	9.3	9.4	9.1	9.3	9.2
1989	9.5	9.5	9.5	9.4	9.6	9.8	9.5	9.6	9.3	9.6	9.5
1990	9.3	9.9	9.7	9.5	9.5	9.8	9.6	9.7	9.5	9.2	9.6
1991	8.8	9.2	9.0	8.8	8.7	9.2	9.0	9.1	8.9	8.5	8.9
1992	8.3	8.4	8.5	8.4	8.5	8.7	8.6	8.4	8.3	8.6	8.5
1993	7.7	7.7	7.8	7.7	7.8	8.0	7.9	7.7	7.6	7.9	7.8
1994	7.9	7.9	8.0	7.9	8.0	8.2	8.1	7.9	7.8	8.1	8.0
1995	7.9	8.0	8.1	8.0	8.1	8.2	8.2	7.9	7.8	8.0	8.0
1996	8.1	8.1	8.2	8.1	8.3	8.5	8.3	7.9	7.9	8.2	8.1
1997 ³	7.9	8.0	8.1	8.0	8.1	8.2	8.2	7.9	7.8	8.0	8.0

¹ Includes operator households. For States included in regions, see footnote 1, table 10-5. ² Contract rates. Excludes Alaska and Hawaii. ³ Preliminary.

ERS, Farm Structure and Performance Branch, (202) 694-5586.

Table 10-10.—Farm real estate debt: Interest charges on debt outstanding, by farming regions, ¹ 1988–97 ²

Year	Northeast	Lake States	Corn Belt	Northern Plains	Appalachian	Southeast
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1988	363,697	833,064	1,812,211	857,668	576,292	570,801
1989	383,133	803,475	1,779,135	837,967	595,261	586,812
1990	374,495	785,359	1,739,022	819,074	581,840	573,582
1991	346,262	726,151	1,607,915	757,323	537,975	530,339
1992	336,369	664,675	1,560,895	724,934	528,778	500,659
1993	319,704	617,365	1,465,078	684,447	479,959	463,735
1994	334,572	646,787	1,541,089	720,994	495,254	485,115
1995	333,765	675,051	1,611,737	744,051	507,155	491,280
1996	347,696	703,277	1,679,010	775,107	528,323	511,785
1997 ³	360,540	726,944	1,741,748	785,712	529,043	515,126

Year	Delta States	Southern Plains	Mountain	Pacific	United States
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1988	405,835	711,105	693,636	1,038,272	7,887,692
1989	389,108	669,909	663,002	1,049,245	7,781,976
1990	380,334	654,804	648,003	1,025,588	7,606,519
1991	351,661	605,438	599,196	948,268	7,033,058
1992	334,927	552,996	550,603	961,067	6,733,192
1993	316,449	500,736	503,406	889,014	6,254,851
1994	338,366	517,086	520,084	921,092	6,535,257
1995	353,230	533,017	527,831	919,063	6,708,371
1996	367,974	555,265	549,862	957,375	6,988,375
1997 ³	378,392	585,733	554,381	978,942	7,158,756

¹ Includes operator households. For States included in regions, see footnote 1, table 10-5. ² Interest charges during calendar year. ³ Preliminary.

ERS, Farm Structure and Performance Branch, (202) 694-5586.

Table 10-11.—Farm real estate debt: Amount outstanding by lender, United States, Dec. 31, 1988–97¹

Year	Farm Credit System	Farm Service Agency ²	Life insurance companies ³	All operating banks ⁴	Individuals and others ⁵	CCC storage and drying facility	Total farm mortgage debt
	1,000 dol-lars	1,000 dol-lars	1,000 dol-lars	1,000 dol-lars	1,000 dol-lars	1,000 dol-lars	1,000 dol-lars
1988	30,326,707	9,606,796	9,581,700	15,416,700	18,000,000	20,615	82,952,518
1989	28,506,713	8,719,822	9,597,900	16,646,179	17,000,000	11,575	80,482,191
1990	27,390,156	8,092,986	10,186,300	17,227,171	16,000,000	6,506	78,903,119
1991	26,760,206	7,462,411	10,029,300	18,436,918	16,500,000	3,786	79,192,651
1992	26,886,261	6,779,546	9,208,000	19,862,622	17,000,000	1,984	79,738,413
1993	26,460,450	6,216,178	9,469,174	20,847,783	17,450,000	0	80,738,585
1994	26,300,421	5,852,920	9,562,841	22,555,042	18,700,000	0	82,971,224
1995	26,529,840	5,403,307	9,622,280	23,805,146	19,200,000	0	84,560,906
1996	27,462,253	5,025,262	10,021,976	24,870,048	19,700,000	0	87,079,339
1997 ⁶	28,922,818	4,663,567	10,267,452	26,968,325	20,200,000	0	91,022,162

¹ Includes operator households. Includes regular mortgages, purchase-money mortgages, and sales contracts. ² Includes farm ownership loans, soil and water loans to individuals, rural and labor housing loans, association loans for grazing, Indian tribe land acquisition loans, and one-half of economic emergency loans. ³ Compiled by American Council of Life Insurance. ⁴ Includes all operating commercial, savings, and private banks. ⁵ Estimated by ERS. ⁶ Preliminary.

ERS, Farm Structure and Performance Branch, (202) 694-5586.

Table 10-12.—Nonreal estate farm debt: Amount outstanding, by lender, United States, Dec. 31, 1988–97¹

Year	Debt owed to reporting institutions (excluding CCC)				Debts owed to individuals and others	Total excluding CCC loans	Price-sup-port loans made or guaranteed by CCC ²	Total including CCC loans
	All operating banks	Farm Credit System ²	Farm Service Agency	Total				
	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars
1988	29,799	9,131	14,658	53,588	12,000	65,588	8,902	74,490
1989	30,782	9,942	12,322	53,046	12,500	65,546	5,225	70,771
1990	32,913	10,258	10,652	53,823	13,000	66,823	4,377	71,200
1991	34,584	10,648	9,332	54,564	13,250	67,814	3,579	71,393
1992	34,644	10,777	8,118	53,539	13,500	67,038	4,771	71,809
1993	36,778	10,979	7,090	54,846	14,500	69,346	3,170	72,517
1994	38,663	11,646	6,841	57,150	15,500	72,650	6,237	78,887
1995	39,735	12,992	5,786	58,513	16,500	75,013	2,979	77,992
1996	40,362	14,599	5,243	60,204	17,800	78,004	1,333	79,119
1997 ³	43,908	15,878	4,899	64,685	19,200	83,885	972	84,857

¹ Includes operator households. ² Although price-support loans of the Commodity Credit Corporation (CCC) are non-recourse loans, they are treated as income in the year received. They are not considered farm debt even though borrowers must either pay them or deliver the commodities on which they are based. ³ Preliminary.

ERS, Farm Structure and Performance Branch, (202) 694-5586.

Table 10-13.—Farm Service Agency: Loans made to individuals and associations for farming purposes, and amount outstanding, United States and Territories, 1989–98¹

Year	Loans to individuals						
	Farm ownership			Soil and water			Recreation
	New borrowers	Loans made	Outstanding Jan. 1	New borrowers	Loans made	Outstanding Jan. 1	Outstanding Jan. 1
	<i>Number</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>Number</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1989	2,585	369,681	7,150,033	304	6,199	255,300	10,234
1990	2,825	429,925	6,656,773	172	6,272	225,308	9,271
1991	2,854	444,195	6,297,382	149	4,371	200,757	8,274
1992	3,721	588,052	5,871,201	213	4,934	179,600	7,289
1993	3,767	609,312	5,399,659	122	2,705	159,155	5,474
1994	4,418	681,217	5,012,489	98	3,146	138,686	4,521
1995	3,727	616,870	4,715,766	0	0	124,733	4,278
1996	3,630	624,316	6,816,032	0	0	118,484	.....
1997	3,482	613,877	7,008,911	0	0	98,774	3,874
1998	2,899	508,466	6,831,520	0	0	81,067	2,949

Year	Loans to individuals					
	Operating			Emergency		
	New borrowers	Loans made	Outstanding Jan. 1	New borrowers	Loans made	Outstanding Jan. 1
	<i>Number</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>Number</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1989	10,300	1,679,272	5,021,322	2,163	79,655	8,060,959
1990	9,868	1,626,468	4,348,195	1,838	100,792	6,682,433
1991	9,596	1,537,473	3,885,020	784	80,246	5,695,658
1992	10,658	1,700,035	3,459,758	1,015	75,236	4,956,934
1993	10,582	1,626,821	3,112,516	578	58,571	4,244,237
1994	13,137	2,014,715	2,805,783	2,469	90,013	3,649,004
1995	10,517	1,816,177	2,711,011	1,146	68,823	3,273,315
1996	10,377	1,882,431	5,945,331	2,163	176,500	3,046,279
1997	9,065	1,560,559	6,100,452	1,760	144,880	2,423,475
1998	9,433	1,568,071	6,040,488	1,045	97,569	2,039,657

Year	Loans to associations					Economic opportunity individual loans	Economic emergency loans
	Indian tribe land acquisition			Grazing association	Irrigation, drainage, and soil conservation		
	New borrowers	Loans made	Outstanding Jan. 1	Outstanding Jan. 1	Outstanding Jan. 1	Outstanding Jan. 1	Outstanding Jan. 1
	<i>Number</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1989 ...	1	461	85,867	52,833	14,837	284	3,237,134
1990 ...	0	120	85,059	47,559	13,869	137	2,665,810
1991 ...	1	267	80,473	42,462	13,394	78	2,271,532
1992 ...	1	1,080	79,345	39,627	12,409	52	1,955,246
1993 ...	1	1,367	78,385	34,427	11,492	37	1,634,898
1994 ...	1	137	75,575	31,267	10,428	28	1,375,611
1995 ...	1	550	74,171	28,929	10,183	25	1,185,261
1996 ...	0	641	73,479	28,613	6,657	14	1,082,954
1997 ...	0	224	62,603	23,878	6,229	14	874,601
1998 ...	0	500	59,856	19,654	5,956	12	685,147

¹ Includes loans made directly by FmHA and those guaranteed by the Agency. Amounts of loans made represent obligations and include loans to new borrowers and subsequent loans to borrowers who received an initial loan in a prior year. Amounts outstanding are loan advances less principal repayments for loans made directly by the Agency.

FSA, Loan Making Division, (202) 690-4006.

Table 10-14.—Rural Development: Loans made to individuals and organizations for housing purposes and loans outstanding, United States and Territories, 1988-97¹

Year	Rural housing loans			Farm labor housing loans		
	New borrowers	Loans made	Outstanding Jan. 1	New borrowers	Loans made	Outstanding Jan. 1
	<i>Number</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>Number</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1988	30,170	1,347,109	18,558,816	54	12,438	135,792
1989	26,938	1,236,058	18,588,745	52	10,583	133,877
1990	23,882	1,269,316	18,669,914	53	11,708	136,192
1991	26,569	1,454,780	18,948,369	48	22,826	145,114
1992	33,734	1,814,631	19,072,870	55	32,264	157,206
1993	35,883	2,014,025	18,921,426	34	29,779	164,847
1994	46,242	2,508,434	18,556,694	27	11,746	167,817
1995	38,693	2,050,783	18,790,649	10	13,848	173,168
1996	45,864	2,689,868	18,234,081	29	16,857	187,177
1997	45,263	2,705,184	.....	16	15,426	.....

Year	Rural rental housing loans			Rural housing site and self-help land development		
	New borrowers	Loans made	Outstanding Jan. 1	New borrowers	Loans made	Outstanding Jan. 1
	<i>Number</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>Number</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1988	567	558,503	7,922,513	0	0	995
1989	576	570,677	8,427,460	2	928	783
1990	520	536,674	9,030,731	3	1,071	1,364
1991	557	583,870	9,625,135	1	143	464
1992	590	569,869	10,119,133	1	371	249
1993	571	584,813	10,526,675	0	0	822
1994	403	462,977	10,920,761	1	140	814
1995	167	179,306	11,334,285	1	120	383
1996	143	153,888	11,582,216	5	613	180
1997	41	57,391	.....	1	100	.....

¹ Includes loans made directly by FmHA and those guaranteed by the Agency. Amounts of loans made represent obligations and include loans to new borrowers and subsequent loans to borrowers who received an initial loan in a prior year. Amounts outstanding are loan advances less principal repayments for loans made directly by the Agency.

RD, Management Systems Development, (703) 235-5520.

Table 10-15.—Farmers' marketing, farm supply, and related service cooperatives: Number, memberships, and business, United States, 1988–97

Year ¹	Cooperatives ²				Estimated memberships ⁴				Estimated service receipts ⁵
	Marketing	Farm supply	Related service ³	Total	Marketing	Farm supply	Related service ³	Total	
	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>1,000 members</i>	<i>1,000 members</i>	<i>1,000 members</i>	<i>1,000 members</i>		Million dollars
1988	2,988	1,836	113	4,937	1,912	2,142	141	4,195	1,939
1989 ⁶	2,550	1,803	(7) 446	4,799	1,856	2,035	243	4,134	1,974
1990	2,519	1,717	427	4,663	1,882	2,006	232	4,119	2,347
1991	2,384	1,689	421	4,494	1,842	2,025	191	4,059	2,517
1992	2,218	1,618	479	4,315	1,839	2,020	212	4,072	2,575
1993	2,214	1,547	483	4,244	1,830	1,977	216	4,023	2,724
1994	2,173	1,496	505	4,174	1,805	1,936	245	3,986	2,986
1995	2,074	1,458	474	4,006	1,712	1,846	210	3,767	3,284
1996	2,012	1,403	469	3,884	1,682	1,795	187	3,664	3,100
1997 ⁸	1,941	1,386	464	3,791	1,498	1,558	183	3,239	3,647

Year ¹	Marketing volume		Farm supply volume		Total marketing and farm supply volume and service receipts	
	Estimated gross business ⁹	Estimated net business ¹⁰	Estimated gross business ⁹	Estimated net business ¹⁰	Estimated gross business ⁹	Estimated net business ¹⁰
	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>
1988	56,204	49,067	23,993	15,424	82,137	66,430
1989 ⁶	60,258	53,247	25,845	16,907	88,077	72,129
1990	64,062	57,831	26,258	17,088	92,667	77,266
1991	61,425	56,203	26,816	17,916	90,759	76,636
1992	63,790	58,196	27,046	18,513	93,411	79,284
1993	66,839	60,930	28,180	19,218	97,744	82,872
1994	72,148	65,545	30,405	20,779	105,539	89,309
1995	77,946	69,321	30,965	21,213	112,195	93,818
1996	90,270	79,429	34,728	23,653	128,098	106,182
1997 ⁸	85,753	77,646	37,076	25,181	126,476	106,474

¹Reports of cooperatives are included either for the calendar year or for fiscal years ending between July 1 of the calendar year shown and June 30 of the following year, with limited exceptions. Reports of cooperatives are included for the calendar year beginning 1988. ²Includes independent local cooperatives, centralized cooperatives, federations of cooperatives and cooperatives with mixed organizational structures. Cooperatives are classified according to their major activity. If, for example, more than 50 percent of a cooperative's business is derived from marketing activities, it is included as a marketing cooperative. ³Includes cooperatives whose major activity is providing services related to marketing and farm supply activities. ⁴Includes members (those entitled to vote for directors) but does not include nonvoting patrons. (Some duplication exists because some farmers belong to more than one cooperative.) ⁵Receipts for services related to marketing and purchasing activities, but not included in the volumes reported for these activities. ⁶Revised. ⁷Increased number due to a reclassification of cotton ginning cooperatives from marketing to related services. ⁸Preliminary. ⁹Estimated gross business includes all business reported between cooperatives, such as the wholesale business of farm supply cooperatives with other cooperatives or terminal market sales for local cooperatives. ¹⁰Estimated net business represents the value at the first level at which cooperatives transact business for farmers. Figures are adjusted for duplication resulting from intercooperative business.

RBS, Statistics, (202) 720-2480 or celestine.adams@usda.gov. Based on records from cooperatives reporting to the Service.

Table 10-16.—Farmers' cooperatives: Business volume, number of marketing, farm supply, and related service cooperatives and business volume, United States, 1996 and 1997 (preliminary)

Item	Gross business		Net business ¹	
	1996	1997	1996	1997
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Products marketed:				
Beans and peas (dry edible)	179,008	188,991	179,008	188,991
Cotton and cotton products	2,734,903	3,074,337	2,658,646	3,003,886
Dairy products	25,969,534	26,277,957	22,934,533	23,374,069
Fruits and vegetables	9,914,328	9,837,141	9,391,996	9,268,189
Grain and oilseeds excluding cottonseeds	33,889,356	28,782,746	27,656,865	24,639,161
Livestock and livestock products	6,745,622	7,483,538	6,725,220	7,460,349
Nuts	951,636	880,276	951,636	880,276
Poultry products	2,122,741	2,118,017	1,754,141	2,118,017
Rice	901,074	931,487	899,763	930,154
Sugar products	2,015,788	2,231,810	1,933,287	2,087,283
Tobacco	1,411,959	592,876	1,411,959	592,876
Wool and mohair	13,327	18,931	7,938	11,306
Miscellaneous ²	3,420,451	3,335,031	2,923,573	3,091,660
Total farm products	90,269,727	85,753,138	79,428,565	77,646,217
Supplies purchased:				
Crop protectants	3,929,142	4,350,820	2,829,166	3,125,481
Feed	7,367,330	8,147,076	5,387,996	5,987,963
Fertilizer	8,727,192	8,861,348	5,200,566	5,371,001
Petroleum	9,752,747	10,591,991	6,295,164	6,756,086
Seed	878,982	925,364	658,490	702,351
Other supplies ³	4,072,897	4,199,141	3,281,256	3,237,745
Total farm supplies	34,728,290	37,075,740	23,652,638	25,180,627
Receipts for services: ⁴				
Trucking, cotton ginning, storage, grinding, locker plants, miscellaneous	3,100,442	3,647,334	3,100,442	3,647,334
Total business	128,098,459	126,476,212	106,181,645	106,474,177

¹Represents value at the first level at which cooperatives transact business for farmers. ²Includes coffee, fish, forest products, hay, hops, seed marketed for growers, nursery stock, other farm products not separately classified, and sales of farm products not received directly from member-patrons. Also includes manufactured food products and resale items marketed by cooperatives. ³Includes automotive supplies, building materials, chicks, containers, farm machinery and equipment, hardware, meats and groceries, and other supplies not separately classified. ⁴Charges for services related to marketing or purchasing but not included in the volume reported for those activities, plus other income.

RBS, Statistics, (202) 720-2480 or celestine.adams@usda.gov. Based on records from cooperatives reporting to the Service.

Table 10-17.—Farmers' cooperatives: Types, numbers, and memberships, United States, 1997

Type	Year or date of data	Associations	Estimated memberships or participants
Marketing and farm supply, and related service: ¹			
Marketing	1997	1,941	1,497,832
Farm supply	1997	1,386	1,557,871
Related services ²	1997	464	183,105
Service:			
Federal land bank associations ³	Dec. 31, 1997	48	NA
Production credit associations ³	Dec. 31, 1997	64	NA
Rural credit unions ⁴	Dec. 31, 1997	633	3,953
Rural electric cooperatives ⁵	Dec. 31, 1997	744	11,063
Rural telephone cooperatives ⁵	Dec. 31, 1997	229	1,476
Production:			
Dairy herd improvement associations ⁶	Dec. 31, 1997	NA	38,920

¹Rural Business - Cooperative Service, U.S. Department of Agriculture. ²Includes trucking, storage, grinding, locker plant, and other services. ³Farm Credit Administration. ⁴Credit Union National Association, Inc. ⁵Rural Utilities Service, U.S. Department of Agriculture. ⁶Agriculture Research Service, U.S. Department of Agriculture. NA-not available.

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Table 10-18.—Farmers' cooperatives: Number of cooperatives, memberships, and business volume of marketing, farm supply, and related service cooperatives, by States, 1995, 1996 and 1997 (preliminary)

State	Cooperatives headquartered in State		Memberships in State ¹		Net business ¹	
	1996	1997	1995 ²	1997	1995 ²	1997
	Number	Number	Number	Number	1,000 dollars	1,000 dollars
AL	64	63	55,938	53,791	1,380,403	1,403,279
AK	10	9	6,246	7,675	41,846	64,651
AZ	10	10	10,017	46,757	721,816	737,821
AR	62	60	63,032	63,242	1,732,551	1,982,686
CA	184	185	59,551	56,715	8,890,968	9,108,671
CO	54	51	33,865	33,648	924,076	1,003,727
CT	4	4	3,310	3,174	126,710	205,367
DE	3	3	29,072	25,978	86,123	98,417
FL	50	46	28,382	27,124	2,498,745	2,485,382
GA	21	21	40,156	25,059	1,282,038	1,899,906
HI	33	32	14,928	13,397	118,743	114,572
ID	42	41	26,441	23,079	1,032,266	1,180,679
IL	206	203	235,239	233,229	5,021,399	6,033,807
IN	62	60	111,952	90,915	2,492,001	2,539,867
IA	235	223	241,348	187,858	7,995,126	10,940,936
KS	153	148	151,532	135,007	3,607,457	3,969,584
KY	44	42	203,061	136,427	1,125,812	1,078,217
LA	53	50	15,086	13,556	623,311	791,516
ME	23	24	9,527	9,214	226,460	216,711
MD	21	18	53,464	36,624	396,489	416,798
MA	14	14	5,343	5,050	997,220	655,138
MI	81	73	70,521	73,780	2,578,034	2,229,153
MN	378	368	329,241	296,058	7,422,439	9,770,774
MS	86	83	112,303	109,937	1,156,226	1,174,399
MO	72	75	180,235	156,093	3,091,663	3,178,435
MT	81	79	35,107	28,995	721,629	742,759
NE	134	127	121,266	109,547	4,355,176	5,076,693
NV	(3)	(3)	(3)	(3)	(3)	(3)
NH	(3)	(3)	(3)	(3)	(3)	(3)
NJ	19	19	8,220	7,724	373,128	345,035
NM	9	9	3,330	8,311	178,066	608,117
NY	92	96	61,930	50,369	2,255,214	2,595,474
NC	28	29	113,082	72,335	760,505	885,314
ND	288	297	143,844	129,445	3,171,612	3,301,186
OH	97	95	90,447	75,222	2,674,366	2,998,144
OK	107	101	77,651	75,431	1,185,081	1,103,286
OR	39	40	30,877	21,747	1,493,302	2,051,697
PA	62	60	62,073	53,378	1,769,454	1,983,374
RI	(3)	(3)	(3)	(3)	(3)	(3)
SC	6	6	19,612	3,745	270,859	377,563
SD	149	145	116,128	110,927	2,274,768	2,825,833
TN	79	79	148,933	141,185	926,899	721,691
TX	277	272	130,729	128,831	3,507,682	3,669,096
UT	21	21	13,268	11,550	579,378	690,794
VT	6	5	7,454	6,340	486,653	396,927
VA	66	63	167,890	93,068	684,145	742,131
WA	92	91	36,681	30,991	2,884,094	3,270,645
WV	27	20	63,748	26,202	135,003	161,980
WI	222	212	214,519	177,561	6,800,475	6,549,250
WY	13	14	4,619	4,690	147,178	162,489
US	3,884	3,791	3,764,135	3,233,774	93,315,433	105,242,535
Foreign ⁴ .....	.....	.....	3,160	5,034	502,814	1,231,643
Total	3,884	3,791	3,767,295	3,238,808	93,818,247	106,474,178

¹ Represents value at the first level at which cooperatives transact business for farmers. Totals may not add due to rounding. ² Statistics for 1996 are not available by State. ³ Dollar volume or membership is not shown to avoid disclosing operations of individual cooperatives. ⁴ Sales outside the United States, sales to domestic military installations, and sales of certain products not received directly from member-patrons.

RBS, Statistics, (202) 720-2480 or celestine.adams.usda.gov.

Table 10-19.—Rural Utilities Service: Long-term electric financing approved by purpose, by States and Territories, from organization (May 11, 1935) to Jan. 1, 1998¹

State and Territory	Borrowers	Total financing			Financing to cooperative associations ³		Financing by purpose			Miles of line provided for by financing ⁶	Consumers provided for by financing ⁶
		RUS loans	Non-RUS financing		Borrowers	Amount ^{2,4}	Distribution	Generation and transmission ²	Consumer facilities ⁵		
			With RUS guarantee	Without RUS guarantee ²							
	Number	1,000 dollars	1,000 dollars	1,000 dollars	Number	1,000 dollars	1,000 dollars	1,000 dollars	Miles	Numbers	
AL	27	627,756	603,228	265,561	24	1,482,565	608,345	886,842	1,359	60,277	509,233
AK	16	775,282	260,240	102,896	14	1,083,395	501,575	635,754	1,089	10,023	173,388
AZ	14	278,173	348,495	107,173	8	674,205	274,616	458,736	490	18,890	164,557
AR	20	827,414	826,218	424,150	19	2,077,259	821,960	1,251,350	4,471	66,528	453,129
CA	10	80,357	0	6,803	7	62,674	73,298	13,805	56	6,467	76,231
CO	25	1,043,461	1,486,233	568,965	24	2,895,767	857,881	2,240,704	74	66,394	369,894
CT	0	0	0	0	0	0	0	0	0	0	0
DE	1	56,030	0	18,666	1	74,696	73,832	861	3	4,161	47,939
FL	18	889,829	1,105,357	548,023	16	2,542,997	1,129,223	1,411,467	2,519	61,651	748,946
GA	50	1,504,248	4,555,769	1,813,149	48	7,872,903	2,067,399	5,802,809	2,959	140,150	1,410,247
HI	0	0	0	0	0	0	0	0	0	0	0
ID	10	147,461	0	36,612	9	181,058	156,510	26,367	1,197	12,303	57,008
IL	29	531,479	977,509	175,056	28	1,683,963	517,548	1,166,284	212	54,622	245,065
IN	47	438,884	1,937,756	454,643	46	2,830,853	443,956	2,386,610	717	53,887	413,461
IA	49	714,556	359,910	138,794	46	1,211,659	514,598	698,265	397	65,372	196,178
KY	34	564,418	689,344	100,218	33	1,353,975	512,693	840,873	415	71,819	210,351
KS	29	1,184,444	1,615,251	609,671	28	3,409,364	1,033,866	2,374,342	1,159	79,981	723,668
LA	20	562,292	2,784,208	273,477	18	3,611,479	619,075	3,000,724	177	47,409	400,330
ME	4	29,162	0	17,175	4	46,337	27,442	18,851	44	1,990	18,248
MD	2	237,793	18,355	126,406	2	382,554	274,341	108,213	0	12,843	142,305
MA	0	0	0	0	0	0	0	0	0	0	0
MI	13	431,892	819,472	88,511	13	1,339,875	395,253	944,149	473	33,280	257,869
MN	50	1,148,036	1,352,235	426,118	48	2,925,430	1,069,037	1,853,006	4,346	113,242	583,373
MS	29	691,578	690,064	257,531	27	1,636,474	761,673	876,806	694	80,537	613,481
MO	48	1,319,139	891,505	530,130	47	2,740,739	1,106,753	1,633,200	821	114,642	626,003
MT	26	340,406	8,648	46,421	26	395,474	327,449	67,797	229	44,650	117,419
NE	36	463,448	0	39,969	4	72,559	395,553	107,303	562	75,308	171,096
NV	8	75,008	1,241	10,441	3	75,355	65,315	21,127	248	6,265	24,889
NH	1	100,398	143,839	8,696	1	252,932	103,050	149,850	32	4,616	64,601
NJ	2	18,173	0	5,377	2	23,549	22,237	1,308	4	1,000	13,334
NM	18	378,976	387,682	166,760	17	933,284	350,395	580,013	3,010	41,496	187,418
NY	6	33,345	1,800	9,041	5	42,323	43,927	174	85	4,961	25,336
NC	35	913,154	1,326,071	468,809	30	2,707,139	1,077,984	1,625,414	4,635	81,419	776,989
ND	26	991,916	2,186,157	818,547	24	3,991,021	563,835	3,430,799	1,986	67,572	123,430
OH	27	443,378	89,197	464,868	26	991,200	501,153	496,072	218	44,838	316,767
OK	29	946,414	650,331	235,450	27	1,831,895	926,808	902,711	2,676	96,159	458,644
OR	18	274,666	54,128	83,272	17	393,448	290,784	121,045	237	23,200	127,560
PA	13	324,031	579,633	118,099	13	1,019,764	396,733	624,791	239	26,540	207,748
RI	0	0	0	0	0	0	0	0	0	0	0
SC	27	978,344	466,911	365,296	25	1,806,046	1,092,168	716,152	2,231	62,207	586,406
SD	32	569,536	13,272	50,639	32	633,447	480,895	151,671	881	65,040	138,334
TN	33	541,296	1,200	184,117	21	661,991	709,106	17,284	223	78,617	866,858
TX	101	2,186,845	1,209,456	750,934	99	4,089,499	2,312,349	1,832,362	2,524	258,842	1,367,108
UT	6	72,455	1,027,311	216,171	6	1,315,937	59,920	1,255,893	124	5,783	23,326
VT	3	58,177	50,726	7,310	3	116,212	46,359	68,950	903	2,886	23,111
VA	18	627,280	243,900	211,354	17	1,082,341	789,618	292,428	488	40,880	352,761
WA	23	212,689	825	39,048	11	191,300	238,142	14,168	252	20,714	103,824
WV	1	9,266	0	1,059	1	10,325	10,320	0	5	771	5,916
WI	28	496,313	340,351	137,223	27	973,796	369,736	602,342	1,809	44,673	213,557
WY	14	243,023	2,585	23,297	13	268,826	206,235	62,569	101	28,260	77,727
US	1	0	12,500	0	0	0	0	325	0	0	2,624
PR	1	300,981	0	31,424	0	0	292,851	39,554	0	16,633	624,343
VI	1	430	0	0	0	0	234	197	0	85	932
TOTAL	1,079	25,683,633	30,118,912	11,583,351	960	65,999,885	25,514,353	41,824,169	47,374	2,319,883	15,442,882

¹ State total represents data for borrowers incorporated within the State. ² Includes loans obtained by RUS borrowers' affiliates specifically organized to facilitate non-RUS financing. ³ Totals for other types of borrowers are as follows: Public Power Districts, 54 borrowers, \$540,386,921; municipalities and other Government authorities, 36 borrowers, \$592,986,834; power companies, 30 borrowers, \$252,637,318. ⁴ Includes \$29,902,274,515. RUS guarantee commitments made as of Jan. 1, 1998. ⁵ Funds loaned to corporate borrowers for lending to individuals. Includes wiring, plumbing, and refrigeration installations. ⁶ Includes miles energized and consumers served, shown in tables 10-20 and 10-21.

Table 10-20.—Rural Utilities Service: Advances to, and operating statistics of, electric borrowers, 1997, by States and Territories ¹

State and Territory	Total advances as of Jan. 1, 1998 ^{2,3}	Statistics for borrowers in operation								
		As of Jan. 1, 1998			Calendar year 1997					
		Bor- rowers	Miles en- gorged ⁴	Consum- ers served ⁴	Kw.-hr. generated	Kw.-hr. purchased ⁵	Kw.-hr. sales ⁶	Total revenue ⁶	Average monthly kw.-hr. consumption per consumer	
									All con- sum- ers	Residen- tial consum- ers ⁷
1,000 dollars	Num- ber	Miles	Number	1,000 kw.-hr.	1,000 kw.-hr.	1,000 kw.-hr.	1,000 dollars	Kw.- hr.	Kw.- hr.	
AL	573,697	26	65,054	514,859	4,286,806	12,778,466	10,460,946	649,753	1,622	1,104
AK	767,493	16	10,620	173,003	761,669	1,938,889	2,129,309	198,293	1,848	650
AZ	248,484	14	19,126	164,687	0	4,359,904	4,094,581	250,810	2,291	589
AR	782,239	20	67,517	397,169	9,145,600	15,685,172	10,888,822	516,496	2,022	1,012
CA	78,936	9	5,645	32,714	0	294,024	265,404	20,549	1,508	847
CO	994,163	24	67,109	382,685	7,242,690	11,150,054	10,239,605	586,101	1,696	773
CT	0	0	0	0	0	0	0	0	0	0
DE	56,030	1	4,693	54,302	0	724,129	667,359	58,509	1,036	953
FL	857,680	18	61,966	707,254	9,276,526	11,584,013	11,744,637	816,457	1,293	1,045
GA	1,431,208	48	141,681	1,333,073	17,722,059	25,465,593	25,994,683	1,646,586	1,454	1,049
HI	0	0	0	0	0	0	0	0	0	0
ID	147,097	10	12,396	56,953	29,469	1,162,139	1,124,489	55,950	2,131	1,081
IL	519,027	29	55,025	233,442	1,208,982	2,430,018	2,447,456	205,091	1,459	982
IN	422,773	44	50,645	385,751	8,443,934	6,277,854	10,874,968	481,277	1,496	1,084
IA	695,469	50	63,927	184,210	3,153,114	4,409,880	4,076,852	247,947	1,707	1,196
KS	544,362	33	70,655	188,472	2,359,358	4,449,822	5,580,143	260,636	1,510	815
KY	1,090,480	28	80,753	631,174	17,210,906	27,676,914	24,685,980	989,430	2,552	1,109
LA	558,804	17	48,604	332,471	10,550,226	6,300,597	10,071,766	506,338	1,601	1,263
ME	27,642	4	1,999	15,679	0	155,411	141,604	14,536	855	418
MD	228,714	2	13,265	150,929	0	3,219,947	3,046,404	240,957	1,706	1,139
MA	0	0	0	0	0	0	0	0	0	0
MI	395,812	13	33,159	380,573	(536)	1,983,012	1,842,108	152,286	789	601
MN	1,083,376	49	103,780	522,876	9,050,397	10,094,067	8,125,359	436,924	1,417	1,095
MS	677,462	29	84,956	595,187	3,703,426	14,401,601	9,890,351	622,561	1,782	1,156
MO	1,223,974	46	116,074	566,603	11,964,169	26,566,283	18,204,303	817,924	1,419	1,036
MT	325,258	26	45,120	111,929	0	2,607,931	1,509,252	102,523	1,302	945
NE	463,448	36	69,361	164,487	0	1,575,573	1,447,816	91,643	1,928	1,215
NV	75,008	8	8,506	26,971	275	712,159	702,325	26,530	11,371	909
NH	81,213	1	4,916	69,376	172,732	643,790	770,754	94,685	927	516
NJ	18,072	2	1,020	13,177	0	117,198	111,788	13,330	888	781
NM	352,982	18	42,092	172,913	1,806,133	5,193,590	3,818,658	250,270	1,830	481
NY	31,217	5	4,460	21,780	0	174,281	160,113	12,998	873	789
NC	855,404	33	84,244	736,674	5,012,025	20,369,310	14,192,030	919,029	1,276	997
ND	956,910	25	67,286	114,719	19,229,761	7,908,374	14,940,856	488,414	2,505	1,314
OH	426,610	27	44,017	323,121	0	5,503,935	5,185,717	329,479	1,551	1,076
OK	913,158	29	96,875	380,188	4,187,249	6,591,164	7,203,259	427,038	1,360	987
OR	264,441	18	22,896	121,310	0	2,263,424	2,111,584	103,049	2,239	1,172
PA	289,749	13	26,371	190,180	0	2,145,730	1,979,181	202,924	873	722
RI	0	0	0	0	0	0	0	0	0	0
SC	871,276	23	61,993	547,267	1,675,837	21,205,420	11,168,391	703,080	1,616	1,151
SD	537,486	32	64,437	121,814	0	4,065,125	2,255,484	156,601	1,542	1,150
TN	485,351	33	79,555	849,199	0	18,852,771	17,785,043	1,058,923	1,833	1,265
TX	2,163,819	81	255,666	1,140,933	5,665,343	21,021,538	15,130,852	940,593	1,366	998
UT	72,455	6	6,005	26,047	27,954	91,498	109,221	8,272	1,279	612
VT	55,165	3	2,930	23,124	2,891	60,854	57,415	7,970	543	501
VA	613,459	14	41,866	346,410	1,080	7,038,845	6,662,767	496,567	1,634	1,087
WA	202,994	23	19,617	102,025	0	1,135,241	1,057,988	55,311	2,202	1,222
WV	9,266	1	787	5,507	0	53,728	49,239	4,511	759	659
WI	492,312	29	44,362	206,915	4,406,323	3,892,344	3,475,081	169,939	1,081	905
WY	239,800	14	28,902	78,915	0	2,472,410	2,340,355	121,513	3,518	820
MH	0	1	0	0	0	0	0	0	0	0
PR	300,981	1	0	0	0	0	0	0	0	0
VI	430	1	97	853	0	0	0	0	0	0
US	24,503,187	1,033	2,303,300	13,899,900	158,296,398	328,804,022	288,822,298	16,560,604	1,612	1,037

¹ State totals represent data for borrowers incorporated within the State. ² Actual funds advanced out of RUS loans approved, as shown in table 10-19. ³ Cumulative. ⁴ Includes data at time of repayment of loan for borrowers whose loans have been repaid in full. As of Jan. 1, 1998, there were 236 such borrowers with 393,475 miles energized and 2,604,353 consumers served. ⁵ Includes 169,669,326 thousands of Kw-hr. sold by one RUS borrower to another. ⁶ Excludes energy sales and revenues of power sold by one RUS borrower to another. ⁷ Includes rural nonfarm and farm consumers.

RD, Planning and Policy Branch, (703) 605-4392.

Table 10-21.—Rural Utilities Service: Advances to, and operating statistics of, electric borrowers, United States and Territories, 1989–98

Year	Total advances as of Jan. 1 ¹	Statistics for borrowers in operation								
		As of Jan. 1			During year				Average monthly kw.-hr. consumption per consumer	
		Borrowers	Miles energized ²	Consumers served ²	Kw.-hr. generated	Kw.-hr. purchased ³	Kw.-hr. sales ³	Total revenue ³	All consumers	Residential consumers ⁴
	<i>1,000 dollars</i>	<i>Numbers</i>	<i>Miles</i>	<i>Number</i>	<i>1,000 kw.-hr.</i>	<i>1,000 kw.-hr.</i>	<i>1,000 kw.-hr.</i>	<i>1,000 dollars</i>	<i>Kw. hr.</i>	<i>Kw. hr.</i>
1989	19,007,355	1,057	2,150,389	11,797,981	154,164,812	109,322,913	239,666,253	15,091,916	1,427	952
1990	19,738,972	1,056	2,178,530	12,139,143	156,280,995	117,818,936	252,151,483	15,813,230	1,461	961
1991	20,500,021	1,053	2,197,841	12,382,969	151,131,931	124,246,203	252,568,951	15,630,565	1,483	984
1992	21,029,091	1,053	2,210,896	12,612,389	154,129,086	128,722,179	260,492,023	16,490,493	1,458	958
1993	21,410,549	1,052	2,230,138	12,905,821	157,375,158	144,159,840	277,205,315	17,168,816	1,530	1,021
1994	21,839,184	1,049	2,247,943	13,170,387	159,463,827	138,222,711	274,658,217	16,827,484	1,528	1,001
1995	22,535,357	1,050	2,235,156	12,835,552	152,549,534	147,000,468	275,749,181	16,802,281	1,570	1,036
1996	23,235,820	1,047	2,265,042	13,172,812	155,359,522	153,407,637	287,682,820	16,781,276	1,632	1,071
1997	23,917,858	1,043	2,302,221	13,569,867	147,746,172	156,904,182	284,072,253	16,427,652	1,612	1,037
1998 ⁵	24,503,187	1,033	2,303,030	13,899,900	.....	.....	.....	.....	.....	.....

¹ Cumulative from organization, May 11, 1935. ² Includes data at time of repayment of loan for borrowers whose loans have been repaid in full. As of Jan. 1, 1998, there were 236 such borrowers with 393,475 miles energized and 2,604,353 consumers served. ³ Excludes energy sales and revenues of power sold by one RUS borrower to another. Includes patronage capital. ⁴ Includes rural nonfarm and farm consumers. ⁵ Revised. ⁶ Actual funds advanced out of RUS loans approved, as shown in table 10-19.

RD, Planning and Policy Branch, (703) 605-4392.

Table 10-22.—Rural Utilities Service: Annual revenues and expenses reported by electric borrowers, United States, 1988–97

Year	Operating revenue	Operating expense	Interest expense	Depreciation and amortization expense	Net margins	Total utility plant
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1988	21,226,292	16,678,223	2,742,793	1,453,262	758,237	54,039,460
1989	22,334,246	17,660,877	2,676,889	1,568,342	763,670	57,288,116
1990	22,585,656	17,861,858	2,815,507	1,636,999	735,104	58,228,240
1991	23,158,838	18,570,475	2,841,968	1,660,453	767,973	58,997,507
1992	23,325,191	18,643,390	2,778,213	1,709,293	710,890	60,669,964
1993	24,872,684	19,907,666	2,667,343	1,767,525	1,034,849	62,654,291
1994	24,861,855	20,138,000	2,501,585	1,824,860	807,741	64,391,203
1995	24,609,188	21,741,162	2,171,170	1,779,568	1,236,050	61,867,838
1996 ¹	24,438,558	19,777,504	2,054,058	1,788,164	1,328,237	61,443,968
1997 ¹	23,321,068	18,987,613	1,908,451	1,726,982	1,018,702	60,770,878

¹ Revised.

RD, Planning and Policy Branch, (703) 605-4392.

Table 10-23.—Rural Development: Loans made to organizations and associations for community projects, and loans outstanding, United States and Territories, 1988–97¹

Year	Water and waste loans			Recreation loans ²	Watershed and flood prevention organization loans ³		
	New borrowers	Loans made	Outstanding Jan. 1	Outstanding Jan. 1	New borrowers	Loans made	Outstanding Jan. 1
	<i>Number</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>Number</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1988	308	335,630	5,247,150	58,436	0	0	71,402
1989	317	312,845	4,070,266	53,978	0	0	74,116
1990	708	566,674	2,927,004	50,393	2	2,649	75,897
1991	908	836,953	3,189,505	46,433	0	0	73,324
1992	1,016	1,070,505	3,429,440	41,663	1	502	63,780
1993	295	566,023	3,663,329	35,040	0	0	53,729
1994	545	807,014	3,940,286	30,414	0	0	50,549
1995 .....	.....	.....	4,189,220	26,788	.....	.....	46,601
1996 .....	.....	.....	4,639,521	23,665	.....	.....	46,560
1997	NA	NA	NA	NA	NA	NA	NA

Year	Resource conservation and development and rural renewal loans ³			Business and industrial development loans			Community facility loans			Economic opportunity loans to cooperatives
	New borrowers	Loans made	Outstanding Jan. 1	New borrowers	Loans made	Outstanding Jan. 1	New borrowers	Loans made	Outstanding Jan. 1	Outstanding Jan. 1
	<i>Number</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>Number</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>Number</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1988	0	0	13,494	83	104,983	37,382	173	96,756	1,123,011	2,691
1989	0	0	12,357	73	78,883	21,571	197	86,603	1,018,217	2,480
1990	1	72	9,671	95	179,207	19,433	214	113,839	887,595	2,157
1991	0	0	8,664	130	74,101	18,592	215	132,087	960,088	1,480
1992	0	0	7,969	89	127,585	14,095	187	127,585	1,009,110	1,179
1993	0	0	7,847	155	214,002	11,408	166	144,435	1,023,081	918
1994	0	0	7,050	131	218,368	6,718	199	206,707	1,021,363	640
1995 .....	.....	.....	6,173	.....	.....	5,578	.....	.....	1,028,078	526
1996 .....	.....	.....	4,641	.....	.....	4,676	.....	.....	1,075,793	401
1997	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

¹ Includes loans made directly by FmHA and those guaranteed by the Agency. Amounts of loans made represent obligations and include loans to new borrowers and subsequent loans to borrowers who received an initial loan in a prior year. Amounts outstanding are loan advances less principal repayments for loans made directly by the Agency. ² Recreation association loans are made only to subsequent borrowers who received an initial loan in a prior year. ³ Funding for this program is no longer available. NA-not available.

RD, Management Systems Development, (703) 235-5520.

Table 10-24.—Loans to farmers' cooperative organizations: Outstanding amounts held by the banks for cooperatives, and agricultural credit banks classified by type of loan, United States, Jan. 1, 1989-98¹

Year	Operating capital loans	Facility loans	Year	Operating capital loans	Facility loans
	<i>1,000 dollars</i>	<i>1,000 dollars</i>		<i>1,000 dollars</i>	<i>1,000 dollars</i>
1989	3,202,704	4,217,559	1994	7,393,147	6,143,719
1990	5,508,610	5,627,188	1995	7,003,776	8,200,439
1991	5,887,781	5,755,085	1996	9,119,835	9,128,364
1992	6,292,571	6,536,694	1997	7,332,313	10,657,055
1993	7,478,199	6,474,582	1998	6,358,665	11,684,548

¹ Includes Puerto Rico.
FCA, Regulation and Policy Division, (703) 883-4073.

Table 10-25.—Rural Utilities Service: Annual revenues, expenses, and total plant reported by telecommunications borrowers, United States, 1988-97

Year	Borrowers reporting	Operating revenues	Operating expenses	Interest expense	Depreciation and amortization expense	Net income or margin ¹	Total telecommunications plant ²
	<i>Number</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1988	913	3,598,291	2,004,638	276,539	751,206	690,583	12,071,384
1989	903	3,888,083	2,181,215	281,563	795,408	787,357	12,814,112
1990	897	4,181,185	2,382,942	288,101	834,967	846,903	13,755,550
1991	902	4,449,028	2,566,205	297,523	890,204	866,808	14,534,472
1992	899	4,743,431	2,694,074	300,704	933,275	979,650	15,479,297
1993	883	4,473,969	2,520,979	281,017	881,579	897,041	14,833,159
1994	873	4,536,723	3,438,889	296,645	903,270	974,483	15,325,810
1995	850	4,241,027	3,250,806	294,872	894,599	911,217	14,957,531
1996 ³	835	4,530,751	3,503,605	303,700	1,000,442	1,009,335	16,262,081
1997	815	4,808,335	3,693,752	313,277	1,065,214	1,090,113	17,290,480

¹ Includes other income and deductions (net) unregulated and extraordinary and delayed items. ² Investment in physical plant and related facilities. ³ Revised.
RD, Planning and Policy Branch, (703) 605-4392.

Table 10-26.—Rural Utilities Service and Rural Telephone Bank: Advances to, and operating statistics of, telecommunications borrowers, United States, 1989-98

Year	Total advances as of Jan. 1 ¹		Operating statistics as of Jan. 1			Revenues for year ending Dec. 31
	RUS	RTB	Borrowers reporting	Employees	Total subscribers	
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>1,000 dollars</i>
1989	4,707,800	1,747,637	913	27,454	5,096,867	3,888,083
1990	4,864,684	1,835,519	903	27,617	5,276,450	4,181,185
1991	5,083,536	1,940,799	897	28,199	5,472,216	4,449,028
1992	5,252,444	2,101,684	902	28,207	5,834,602	4,743,431
1993	5,430,706	2,190,372	899	27,422	6,110,615	4,473,969
1994	5,638,920	2,294,834	883	25,072	5,598,764	4,536,723
1995	5,856,865	2,408,491	873	24,889	5,538,207	4,241,027
1996	6,021,357	2,481,501	850	23,163	5,107,097	4,530,751
1997 ²	6,224,541	2,562,619	835	23,165	5,380,389	4,808,335
1998	6,430,823	2,626,806	815	22,825	5,596,953	.....

¹ Cumulative from organization, Oct. 28, 1949. Actual funds advanced out of loans approved, as shown in table 10-27. ² Revised.
RD, Planning and Policy Branch, (703) 605-4392.

Table 10-27.—Rural Utilities Service and Rural Telephone Bank: Advances to, and operating statistics of, telecommunications borrowers, as of Jan. 1, 1998 and revenues for 1997, by States and Territories ¹

State and Territory	Total advances as of Jan. 1, 1998 ^{2,3}		Operating statistics as of Jan. 1, 1998		Revenues for 12 months ending Dec. 31, 1997 ⁴
	RUS	RTB	Borrowers reporting	Total subscribers	
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>Number</i>	<i>Number</i>	
Alabama	172,022	92,521	20	168,793	150,729
Alaska	155,448	82,122	12	133,029	152,769
Arizona	52,718	80,449	6	97,440	74,879
Arkansas	155,000	102,162	16	186,937	158,259
California	92,731	64,580	13	70,217	104,475
Colorado	61,010	25,902	14	31,762	29,021
Connecticut	0	0	0	0	0
Delaware	0	0	0	0	0
Florida	43,120	40,734	4	102,828	70,601
Georgia	311,658	172,603	24	419,045	378,902
Hawaii	0	0	0	0	0
Idaho	45,464	7,638	10	20,781	24,169
Illinois	82,179	24,943	20	50,531	54,070
Indiana	105,671	23,068	25	105,598	80,813
Iowa	133,625	42,151	68	95,050	95,223
Kansas	212,409	40,683	22	85,602	109,745
Kentucky	276,743	59,244	15	127,571	115,240
Louisiana	142,558	54,119	17	131,952	173,133
Maine	33,533	36,463	12	42,157	36,727
Maryland	2,061	4,080	1	6,202	4,507
Massachusetts	1,835	1,498	1	2,799	2,883
Michigan	102,195	70,878	23	114,196	100,928
Minnesota	309,657	101,474	60	368,243	259,280
Mississippi	103,344	15,906	15	80,332	77,639
Missouri	210,853	54,553	20	122,150	114,764
Montana	214,308	5,050	12	79,306	94,876
Nebraska	110,742	36,574	29	89,585	88,609
Nevada	7,603	12,068	3	11,275	7,760
New Hampshire	18,254	12,108	6	20,129	17,885
New Jersey	14,295	16,554	0	0	0
New Mexico	179,726	3,579	8	34,718	75,910
New York	52,392	47,760	25	141,933	105,590
North Carolina	203,133	124,876	16	362,959	221,825
North Dakota	211,265	13,918	10	59,257	57,999
Ohio	29,296	5,444	14	22,626	21,239
Oklahoma	227,103	153,988	27	151,472	160,149
Oregon	89,907	41,116	21	89,467	86,159
Pennsylvania	72,287	212,751	15	103,979	82,899
Rhode Island	0	0	0	0	0
South Carolina	198,477	204,314	15	331,027	222,668
South Dakota	208,166	18,861	17	55,638	53,868
Tennessee	344,555	71,706	21	316,772	201,589
Texas	515,587	132,825	34	253,166	275,228
Utah	31,997	7,435	5	13,619	18,085
Vermont	4,785	6,955	4	10,873	7,379
Virginia	69,167	28,775	11	67,405	48,005
Washington	43,719	27,401	14	48,469	49,195
West Virginia	62,389	17,896	6	36,516	33,222
Wisconsin	284,025	167,863	71	434,885	292,425
Wyoming	36,233	8,028	7	63,353	66,495
Micronesia	39,960	0	1	8,411	8,782
Guam	106,298	16,214	1	90,733	35,803
Marshall Islands	21,719	0	1	3,410	5,712
Northern Mariana Isl	11,212	34,973	1	22,393	29,868
Palau	34,966	0	1	4,503	5,621
Puerto Rico	115,677	0	0	0	0
Virgin Islands	65,743	0	1	60,859	64,734
United States	6,430,823	2,626,806	815	5,596,953	4,808,335

¹ Preliminary, except total advances. State totals represent data for borrowers incorporated within the State. ² Actual funds advanced out of loans approved, as shown in table 10-28. ³ Cumulative. ⁴ Reported 815 borrowers.

RD, Planning and Policy Branch, (703) 605-4392.

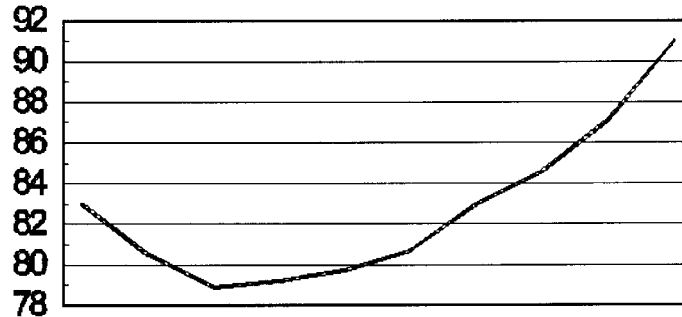
Table 10-28.—Rural Utilities Service and Rural Telephone Bank: Telecommunications financing approved, route miles of line, and number of subscribers, by States, from organization (Oct. 28, 1949) to Jan. 1, 1998¹

State	Total financing as of Jan. 1, 1998				Operating statistics for year 1997			
	Borrowers	RUS loans	RTB loans	RUS guarantee commitments	Rt. mi. of line provided for by financing (total)	Subscribers provided for by financing		
						Total	To receive initial service	To receive improved service
	Number	1,000 dollars	1,000 dollars	1,000 dollars	Miles	Number	Number	Number
Alabama	26	208,188	103,822	11,901	0	0	0	0
Alaska	12	161,885	108,774	34,013	0	0	0	0
Arizona	8	101,370	103,185	33,125	0	0	0	0
Arkansas	19	185,656	120,580	23,122	0	0	0	0
California	15	101,943	88,013	19,184	0	0	0	0
Colorado	19	68,236	29,071	102	0	0	0	0
Connecticut	0	0	0	0	0	0	0	0
Delaware	0	0	0	0	0	0	0	0
Florida	9	45,978	41,332	76,556	0	0	0	0
Georgia	27	389,413	229,810	88,912	701	9,582	9,582	0
Hawaii	1	17,433	10,249	0	342	4,839	4,839	0
Idaho	12	52,369	13,054	0	0	0	0	0
Illinois	26	85,363	28,876	0	0	0	0	0
Indiana	36	109,126	37,331	1,040	0	0	0	0
Iowa	87	159,358	70,297	8,361	48	549	549	0
Kansas	30	230,694	50,402	16,199	0	0	0	0
Kentucky	17	326,956	115,261	26,400	81	2,863	2,863	0
Louisiana	19	209,470	95,146	13,651	0	0	0	0
Maine	14	37,026	41,521	1,875	0	0	0	0
Maryland	1	2,061	4,080	0	0	0	0	0
Massachusetts	1	2,095	3,780	0	0	0	0	0
Michigan	31	118,501	87,087	2,953	79	666	666	0
Minnesota	68	385,026	145,612	22,225	435	1,525	1,525	0
Mississippi	17	111,223	18,699	5,200	0	0	0	0
Missouri	27	234,492	66,664	36,777	46	216	216	0
Montana	13	249,051	37,280	0	3,212	8,057	731	7,326
Nebraska	32	122,661	41,879	4,672	1	184	184	0
Nevada	4	12,598	12,292	0	0	0	0	0
New Hampshire	8	22,686	16,736	180	0	0	0	0
New Jersey	1	14,295	16,554	3,084	0	0	0	0
New Mexico	8	234,239	15,437	0	299	1,102	1,102	0
New York	29	62,085	57,694	18,877	253	2,989	417	2,572
North Carolina	21	206,483	155,117	19,512	0	0	0	0
North Dakota	13	239,360	22,690	0	0	0	0	0
Ohio	18	29,393	9,343	0	0	0	0	0
Oklahoma	31	265,723	181,336	38,021	0	0	0	0
Oregon	29	121,789	67,177	31,248	0	0	0	0
Pennsylvania	25	82,302	216,869	118,247	25	613	613	0
Rhode Island	0	0	0	0	0	0	0	0
South Carolina	18	215,047	255,829	155,764	587	8,397	8,397	0
South Dakota	19	295,892	30,480	0	79	281	281	0
Tennessee	22	408,106	99,419	23,366	11	4,256	4,256	0
Texas	62	622,209	189,523	63,838	866	1,720	1,720	0
Utah	7	41,004	7,493	0	0	0	0	0
Vermont	5	4,785	12,461	0	0	0	0	0
Virginia	14	79,823	41,307	3,337	0	0	0	0
Washington	20	44,801	33,226	11,571	0	0	0	0
West Virginia	7	72,244	20,376	5,250	0	0	0	0
Wisconsin	83	390,635	233,765	26,093	201	2,377	2,377	0
Wyoming	7	56,656	15,232	3,497	0	0	0	0
Micronesia	1	39,960	0	0	0	0	0	0
Guam	1	106,298	19,610	24,700	0	0	0	0
Marshall Islands	1	22,799	0	0	0	0	0	0
Northern Mariana Isl	1	11,212	46,833	0	0	0	0	0
Palau	1	39,143	0	0	0	0	0	0
Puerto Rico	2	115,677	0	0	0	0	0	0
Virgin Islands	1	88,785	13,167	0	0	0	0	0
United States	1,026	7,661,606	3,481,772	972,853	7,266	50,216	40,318	9,898

¹ State totals represent data for borrowers incorporated within the State. RD, Planning and Policy Branch, (703) 605-4392.

Farm Real Estate Debt: Amount Outstanding, 1988-97

Billion Dollars

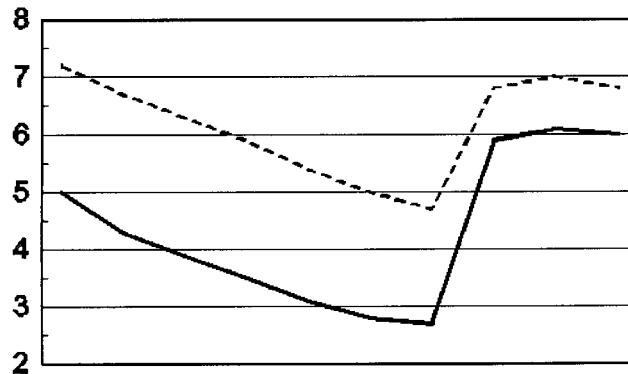


Year	88	89	90	91	92	93	94	95	96	97
Amount	83.0	80.5	78.9	79.2	79.7	80.7	83.0	84.6	87.1	91.0

ERS Table 10-5

Farm Service Agency Outstanding Loans: Farm Ownership & Operating, 1989-98

Billion Dollars



Year	89	90	91	92	93	94	95	96	97	98
Farm	7.2	6.7	6.3	5.9	5.4	5.0	4.7	6.8	7.0	6.8
Operating	5.0	4.3	3.9	3.5	3.1	2.8	2.7	5.9	6.1	6.0

FSA Table 10-13