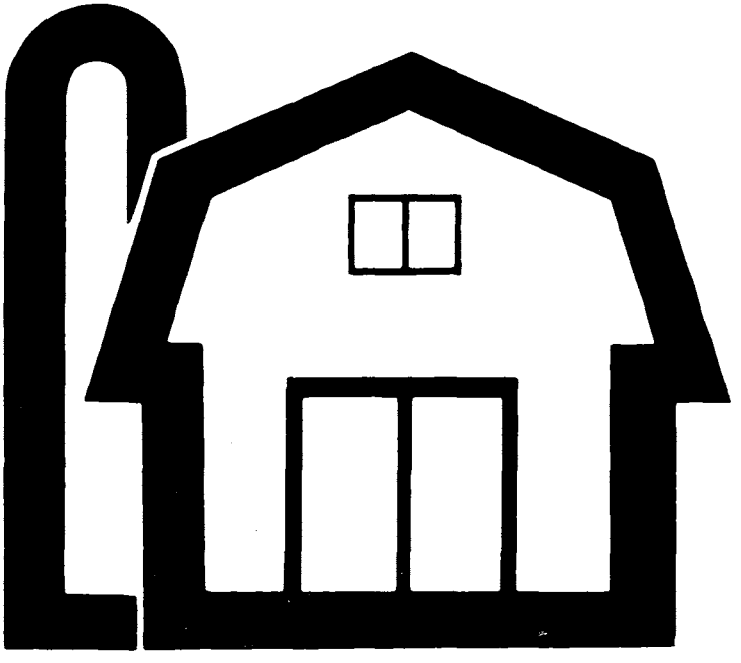
1982 Census of Agriculture

AC82-SS-3

Volume 2
SUBJECT SERIES

Part 3

Ranking of States and Counties



U.S. Department of Commerce
BUREAU OF THE CENSUS

The publications
from the 1982 Economic and
Agriculture Censuses are dedicated
to the memory of Shirley Kallek,
Associate Director for Economic Fields.
During her career at the Bureau of the
Census (1955 to 1983), she continually
directed efforts to improve
the timeliness and accuracy of
economic statistics.

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Issued February 1985

U.S. Department of Commerce
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Clarence J. Brown, Deputy Secretary
Sidney Jones, Under Secretary for Economic Affairs

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ACKNOWLEDGMENTS—Many persons participated in conducting the 1982 Census of Agriculture. Primary direction was by **Shirley Kallek,** Associate Director for Economic Fields (to May 1983), **Charles A. Waite,** her successor, and **Michael G. Farrell,** Assistant Director for Economic and Agriculture Censuses (until August 1984), and **John H. Berry,** his successor.

This report was prepared in the Agriculture Division under the general supervision of **Orvin L. Wilhite,** Chief (to January 1980); **Arnold L. Bollenbacher,** Chief (to June 1982); and **John H. Berry,** Chief (to August 1984), and **Charles P. Pautler, Jr.,** his successor.

Many divisions contributed to this report. Publications Services contributed in publication planning and design, editorial review, composition, and printing procurement; Computer Services provided the computer processing facilities.

Members of the Census Advisory Committee on Agriculture Statistics and representatives of both public and private organizations made significant recommendations which helped establish data content.

Members of various agencies of the U.S. Department of Agriculture provided valuable advice in the planning, publicizing, and processing phases of the census, and in helping farmers and ranchers complete the report forms.

The press, farm magazines, radio and television stations, and farm organizations were most helpful in publicizing the census and encouraging cooperation of farm and ranch operators.

Special tribute is paid to the millions of farm and ranch operators who furnished the information requested. Only through their cooperation was it possible to collect and publish the data in this report.

Library of Congress Cataloging in Publication Data
(Revised for volume 2)
Main entry under title:

1982 census of agriculture.

Includes indexes.
Supt. of Docs. no. C 3.31/4:982/v.2/pt.1
1. Agricultural—United States—Statistics.
I. United States. Bureau of the Census.
HD1769.A14 1984 338.1'0973 **83-600308**

For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

If you have any questions concerning the statistics in this report, call (301) 763-5230.

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HISTORY

The census of agriculture provides a periodic statistical picture of the Nation's farming, ranching, and related activities. The 1982 Census of Agriculture is the 22d taken by the U.S. Department of Commerce, Bureau of the Census.

The first agriculture census was taken in 1840 as part of the sixth decennial census of population. From 1840 to 1950, an agriculture census was taken as part of the decennial census. A separate mid-decade census of agriculture was conducted in 1925, 1935, and 1945. From 1954 to 1974, a census of agriculture was taken for the years ending in 4 and 9. In 1976, Congress authorized the census of agriculture to be taken for 1978 and 1982 to adjust the data reference year to coincide with the 1982 Economic Censuses covering manufacturing, mining, construction, retail trade, wholesale trade, service industries, and selected transportation activites. After 1982, the agriculture census will revert to a 5-year cycle and be taken covering years ending in 2 and 7.

This report presents statistics for the leading States and counties in the United States for selected items based on data from the 1982 census.

USES OF THE CENSUS

The census of agriculture is the leading source of statistics about the Nation's agriculture and the only source of consistent, comparable data about agriculture at the county, State, and national levels. Census statistics are used by Congress in developing and changing farm programs and for determining the effects of these programs. Many national and State programs affecting agriculture are designed or allocated on the basis of census data, such as funds for extension services, research, and soil conservation projects. Private industry uses census statistics to provide a more effective production and distribution system for the farm community.

AUTHORITY AND AREA COVERED

The census of agriculture is required by law under title 13, United States Code, sections 142(a) and 191, which directs that the census be taken in 1979, in 1983, and in every fifth year after 1983 covering the prior year. The 1982 census includes each State, Puerto Rico, Guam, and the Virgin Islands of the United States.

FARM DEFINITION

Since 1850, when minimum criteria defining a farm for census purposes were first established, the farm definition has been changed nine times. The current definition, first used for the 1974 final reports, is any place from which $1,000 or more of agricultural products were sold or normally would have been sold during the census year. The previous definition (used for the 1959, 1964, and 1969 censuses, and for the 1974 preliminary reports) was any place with less than 10 acres from which $250 or more of agricultural products were sold or normally would have been sold during the census year, or any place of 10 acres or more from which $50 or more of agricultural products were sold or normally would have been sold during the census year.

COMPARABILITY OF DATA

All censuses since 1969 were conducted primarily by mail. To improve the coverage of the 1978 census, especially in counting the number of small farms, the mailout/mailback enumeration was supplemented by the direct enumeration of all households in approximately 6,400 sample segments in rural areas in all States, except Alaska and Hawaii. Due to budget reductions, the direct enumeration area sample was eliminated for 1982.

The U.S., region, and State data for 1978 shown in the 1978 Census of Agriculture publications included data for farms represented on the mail list plus estimates from the area sample for farms not on the mail list. The 1978 county data included only farms represented on the mail list as the sample was not large enough to provide reliable estimates for each county.

To provide comparable data for 1982 and 1978, estimates from the 1978 area sample have been subtracted from the 1978 data. Thus, the 1978 data in this report include only farms represented on the mail list.

Data on acreages and inventories for 1982 and 1978 are generally comparable. Dollar figures shown for expenses and agricultural product sales have not been adjusted for changes in price levels between census years.

TABULAR PRESENTATION

All of the tables, except table 12, in this report show data and rank for the leading agricultural States and counties for selected items from the 1982 and 1978 censuses. Statistics from all places qualifying as farms in the 1982 census are included. Statistics from the 1978 census also represent data from all places qualifying as farms but, as mentioned before, exclude those estimates from the area sample for farms not on the

1978 mail list. Also, shown in most tables is the cumulative percent of the U.S. total as each leading State or county is ranked.

For all but one table, the leading States or counties were determined by the size of the item of agricultural resource, inventory, or production. The State or county with the largest total for the selected item was ranked first, the State or county with the next largest total, second, and so forth. However, Table 22, Value of Crops Sold Per Acre of Harvested Cropland, is the only table ranked on a ratio of agricultural measures. This table shows States and counties ranked by the proportion of the gross value of crops sold to the total acres of harvested cropland in the area.

Tables on fruits and field crops harvested present the number of acres harvested along with the primary quantity of the harvested item, which determines the rank of State or county. The leading counties for the primary item are often not the same for the acres harvested.

Comparative data and rank for the 1978 census are shown for the leading 1982 States and counties in most of the tables presented. Depending on the specified item ranked, the 1978 data and rank may be very similar to 1982.

Total lines for the leading States and counties show the sums of the data items for the States and counties listed. The crop tables show rank for both quantity harvested and acres harvested. In these tables the primary ranking of States and counties is by quantity harvested; also, the related ranking of the acres harvested is shown.

QUALIFICATIONS OF DATA AND RANKINGS

Data for the leading agricultural States and counties usually indicate agricultural areas of commercial importance. The leading counties usually account for a significant part of the U.S. total as shown by the cumulative statistics in each table. For certain specialty crops and fruits grown in a few areas, the leading counties account for nearly all the production. For other more widespread items such as alfalfa hay and cattle and calves on farms, the leading counties account for a lesser proportion of the U.S. totals.

It is important to note that the rank of counties is based only on data for the census year. Unusual weather or economic conditions during 1982 may have had a significant effect on the ranking of counties for certain items in certain areas. A ranking of counties based on the average of data for several years would undoubtedly show a number of differences in the rankings.

Occasionally the ranking of a county may be influenced by the assignment of all land, agricultural operations, and sales of farms with land in two or more counties to the county with the largest value of agricultural products raised or produced.

CENSUS DISCLOSURE RULES

In keeping with the provisions of title 13, United States Code, no data are published that would disclose the operations of an individual farm. However, the number of farms in a given size category or other classification is not considered a disclosure, so this information may be given even though other information is withheld.

DEFINITIONS AND EXPLANATIONS

Appendix A includes definitions and explanations of selected terms used in the tables.

"SEE TEXT" REFERENCE

Items in the tables which are followed by the reference "see text" are explained or defined in appendix A.

INVENTORIES, PRODUCTION, AND SALES DATA

Inventories of livestock, poultry, and machinery and equipment are as of December 31 of the census year. Crop and livestock production, sales, and expense data are for the calendar year, except for a few crops (such as citrus) for which the production year overlaps the calendar year.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used throughout the tables:

–	Represents zero.
(D)	Withheld to avoid disclosing data for individual farms.
(X)	Not applicable.
(NA)	Not available.

Table 1. **Number of Farms: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Farms 1982	Farms 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States.....	2 240 976	2 257 775	(X)	(X)	100.0
STATES					
20 leading States....	1 671 811	1 697 146	(X)	(X)	74.6
Texas.....	185 020	175 395	1	1	8.3
Iowa.....	115 413	121 339	2	2	13.4
Missouri.....	112 447	114 963	3	3	18.4
Kentucky.....	101 642	102 263	4	5	23.0
Illinois.....	98 483	104 690	5	4	27.4
Minnesota.....	94 382	98 671	6	6	31.6
Tennessee.....	90 565	86 910	7	8	35.6
Ohio.....	86 934	89 131	8	7	39.5
California.....	82 463	73 194	9	13	43.2
Wisconsin.....	82 199	86 505	10	9	46.8
Indiana.....	77 180	82 483	11	10	50.3
Kansas.....	73 315	74 171	12	12	53.6
North Carolina.....	72 792	81 706	13	11	56.8
Oklahoma.....	72 523	72 237	14	14	60.0
Nebraska.....	60 243	63 768	15	15	62.7
Michigan.....	58 661	60 426	16	16	65.3
Pennsylvania.....	55 535	56 202	17	17	67.8
Virginia.....	51 859	49 936	18	21	70.1
Arkansas.....	50 525	51 751	19	18	72.4
Georgia.....	49 630	51 405	20	19	74.6
COUNTIES					
100 leading counties.	245 137	236 917	(X)	(X)	10.9
Fresno, CA.....	7 394	6 924	1	1	.3
San Diego, CA.....	6 180	5 085	2	3	.6
Tulare, CA.....	5 568	5 249	3	2	.9
Lancaster, PA.....	4 991	4 915	4	4	1.1
Stanislaus, CA.....	4 611	4 268	5	7	1.3
Yakima, WA.....	4 581	4 300	6	5	1.5
San Joaquin, CA.....	4 475	4 289	7	6	1.7
Riverside, CA.....	3 907	2 917	8	14	1.9
Greene, TN.....	3 881	3 505	9	8	2.0
Clackamas, OR.....	3 489	2 651	10	19	2.2
Stearns, MN.....	3 336	3 319	11	10	2.3
Otter Tail, MN.....	3 245	3 406	12	9	2.5
Marathon, WI.....	3 245	3 255	13	12	2.6
Dane, WI.....	3 130	3 286	14	11	2.8
Sonoma, CA.....	3 073	2 586	15	21	2.9
Weld, CO.....	3 059	3 168	16	13	3.0
Merced, CA.....	2 951	2 914	17	15	3.2
Marion, OR.....	2 825	2 553	18	23	3.3
Washington, AR.....	2 784	2 656	19	18	3.4
Hillsborough, ...	2 748	2 631	20	20	3.5
Fayette, TX.....	2 610	2 379	21	30	3.7
Grant, WI.....	2 560	2 563	22	22	3.8
Hawaii, HI.....	2 539	2 266	23	39	3.9
Pulaski, KY.....	2 488	2 457	24	28	4.0
Barren, KY.....	2 461	2 491	25	25	4.1
Benton, AR.....	2 457	2 299	26	38	4.2
Clark, WI.....	2 442	2 527	27	24	4.3
Vernon, WI.....	2 414	2 464	28	27	4.4
Maricopa, AZ.....	2 403	2 028	29	60	4.5
Polk, FL.....	2 357	2 378	30	31	4.7
Dodge, WI.....	2 353	2 487	31	26	4.8
Los Angeles, CA.....	2 331	1 952	32	66	4.9
Van Zandt, TX.....	2 328	2 115	33	50	5.0
Lavaca, TX.....	2 315	2 165	34	44	5.1
Hidalgo, TX.....	2 310	2 812	35	16	5.2
York, PA.....	2 303	2 349	36	34	5.3
Cullman, AL.....	2 303	2 420	37	29	5.4
COUNTIES--Con.					
Washington, VA.....	2 289	2 134	38	46	5.5
Greene, MO.....	2 275	2 049	39	56	5.6
Johnston, NC.....	2 253	2 791	40	17	5.7
De Kalb, AL.....	2 228	2 378	41	32	5.8
Hawkins, TN.....	2 223	2 051	42	55	5.9
Lane, OR.....	2 208	1 709	43	134	6.0
Spokane, WA.....	2 193	1 859	44	81	6.1
Sumner, TN.....	2 178	2 035	45	58	6.2
Darke, OH.....	2 165	2 352	46	33	6.3
La Salle, IL.....	2 146	2 302	47	37	6.4
Chautauqua, NY.....	2 143	2 220	48	41	6.5
Kern, CA.....	2 133	1 842	49	89	6.6
Canyon, ID.....	2 127	2 042	50	57	6.6
McLean, IL.....	2 126	2 217	51	42	6.7
Washington, TN.....	2 114	2 006	52	61	6.8
Warren, KY.....	2 113	2 116	53	49	6.9
Todd, MN.....	2 112	2 123	54	48	7.0
Sioux, IA.....	2 100	2 184	55	43	7.1
Wright, MN.....	2 094	2 081	56	52	7.2
San Bernardino, CA.....	2 073	1 848	57	86	7.3
Ventura, CA.....	2 064	1 793	58	105	7.4
Linn, OR.....	2 062	1 695	59	137	7.5
Rockingham, VA.....	2 046	1 872	60	80	7.6
Pittsylvania, VA.....	2 024	2 126	61	47	7.7
Morrison, MN.....	2 009	2 070	62	53	7.8
Bexar, TX.....	2 007	1 840	63	92	7.9
Scott, VA.....	1 964	1 753	64	118	7.9
Wilson, TN.....	1 963	1 787	65	110	8.0
McLennan, TX.....	1 951	1 788	66	107	8.1
Harris, TX.....	1 943	1 630	67	165	8.2
Robeson, NC.....	1 943	2 331	68	35	8.3
Berks, PA.....	1 929	1 940	69	70	8.4
Hardin, KY.....	1 922	1 905	70	75	8.5
Fond du Lac, WI.....	1 922	2 082	71	51	8.5
Washington, OR.....	1 919	1 631	72	163	8.6
Iroquois, IL.....	1 899	2 064	73	54	8.7
Kossuth, IA.....	1 885	2 034	74	59	8.8
Plymouth, IA.....	1 874	1 942	75	69	8.9
Champaign, IL.....	1 871	1 997	76	62	9.0
Fillmore, MN.....	1 867	1 913	77	73	9.1
Wayne, OH.....	1 866	1 874	78	79	9.1
Hunt, TX.....	1 864	1 646	79	155	9.2
Lawrence, MO.....	1 859	1 845	80	88	9.3
Duplin, NC.....	1 856	2 243	81	40	9.4
Johnson, MO.....	1 855	1 832	82	95	9.5
Henry, IL.....	1 853	1 909	83	74	9.5
Barron, WI.....	1 852	1 876	84	78	9.6
Williamson, TX.....	1 850	1 788	85	108	9.7
Utah, UT.....	1 848	1 612	86	172	9.8
Sanilac, MI.....	1 846	1 969	87	65	9.9
Sacramento, CA.....	1 845	1 483	88	248	10.0
Douglas, OR.....	1 844	1 434	89	280	10.0
Sussex, DE.....	1 841	1 942	90	68	10.1
Goodhue, MN.....	1 840	1 952	91	67	10.2
Washington, TX.....	1 839	1 685	92	139	10.3
Livingston, IL.....	1 835	1 980	93	63	10.4
Allegan, MI.....	1 831	1 923	94	72	10.5
Pottawattamie, IA.....	1 828	1 888	95	76	10.5
Chester, PA.....	1 825	1 769	96	112	10.6
Maury, TN.....	1 821	1 704	97	135	10.7
Sampson, NC.....	1 818	2 311	98	36	10.8
Linn, IA.....	1 810	1 857	99	84	10.9
St. Lawrence, NY.....	1 807	1 834	100	94	10.9

Table 2. Number of Farms With Sales of $100,000 or More: 1982 and 1978

(Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text)

Geographic area	Farms 1982	Farms 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	302 380	221 668	(X)	(X)	100.0
STATES					
20 leading States	233 057	166 770	(X)	(X)	77.1
Iowa	29 788	22 405	1	1	9.9
Illinois	23 451	17 235	2	2	17.6
Minnesota	17 047	9 955	3	6	23.2
California	15 665	13 457	4	3	28.4
Nebraska	14 671	10 324	5	5	33.3
Wisconsin	13 854	6 442	6	14	37.9
Texas	13 769	12 808	7	4	42.4
Indiana	11 765	8 489	8	7	46.3
Kansas	10 479	6 928	9	10	49.8
Missouri	9 126	6 861	10	11	52.8
North Carolina	8 978	6 960	11	9	55.8
Ohio	8 795	6 453	12	13	58.7
Arkansas	8 148	7 067	13	8	61.4
Georgia	7 719	6 485	14	12	63.9
New York	7 364	4 457	15	16	66.3
Pennsylvania	7 204	4 262	16	19	68.7
Michigan	6 620	4 302	17	18	70.9
North Dakota	6 315	3 434	18	25	73.0
Washington	6 170	4 831	19	15	75.0
South Dakota	6 129	3 615	20	23	77.1
COUNTIES					
100 leading counties	52 831	39 527	(X)	(X)	17.5
Fresno, CA	1 793	1 363	1	1	.6
Tulare, CA	1 471	1 104	2	2	1.1
Lancaster, PA	1 424	914	3	3	1.6
San Joaquin, CA	996	887	4	4	1.9
Stanislaus, CA	901	810	5	5	2.2
Sioux, IA	840	704	6	6	2.5
Kern, CA	808	695	7	8	2.7
Merced, CA	791	679	8	9	3.0
Weld, CO	782	645	9	11	3.2
Sussex, DE	766	700	10	7	3.5
McLean, IL	760	590	11	13	3.7
Dane, WI	718	407	12	28	4.0
Yakima, WA	695	668	13	10	4.2
Grant, WI	655	286	14	92	4.4
Iroquois, IL	652	461	15	20	4.6
Livingston, IL	641	467	16	18	4.9
Kossuth, IA	636	489	17	17	5.1
Grant, WA	627	463	18	19	5.3
Henry, IL	616	494	19	16	5.5
Whitman, WA	613	440	20	24	5.7
Plymouth, IA	591	431	21	26	5.9
Stearns, MN	590	217	22	189	6.1
Maricopa, AZ	587	592	23	12	6.3
Delaware, IA	586	394	24	34	6.5
Dodge, WI	577	266	25	118	6.7
Riverside, CA	566	526	26	14	6.8
La Salle, IL	565	379	27	39	7.0
Washington, AR	563	513	28	15	7.2
Champaign, IL	558	455	29	22	7.4
Rockingham, VA	549	400	30	30	7.6
San Diego, CA	530	430	31	27	7.8
Monterey, CA	526	448	32	23	7.9
Pottawattamie, IA	519	459	33	21	8.1
Bureau, IL	513	367	34	41	8.3
Renville, MN	492	276	35	105	8.4
Polk, MN	490	395	36	33	8.6
Fayette, IA	486	342	37	50	8.8
COUNTIES--Con.					
Clinton, IA	475	403	38	29	8.9
Madera, CA	475	366	39	43	9.1
Stephenson, IL	473	336	40	55	9.2
Redwood, MN	472	267	41	116	9.4
Dubuque, IA	471	292	42	82	9.5
Clayton, IA	465	286	43	89	9.7
Chester, PA	460	336	44	56	9.8
Benton, IA	459	346	45	47	10.0
Fond du Lac, WI	457	203	46	223	10.1
Jasper, IA	454	314	47	64	10.3
Lafayette, WI	452	222	48	179	10.4
Duplin, NC	449	389	49	36	10.6
Whiteside, IL	447	359	50	44	10.7
Carroll, IA	446	345	51	48	10.9
Marathon, WI	445	158	52	342	11.0
San Bernardino, CA	445	433	53	25	11.2
O'Brien, IA	438	398	54	32	11.3
Vermilion, IL	436	338	55	53	11.5
Washington, IA	435	314	56	65	11.6
Cass, ND	435	341	57	51	11.8
Sangamon, IL	434	331	58	58	11.9
Whatcom, WA	434	320	59	63	12.0
Kings, CA	434	344	60	49	12.2
Lyon, IA	431	337	61	54	12.3
De Kalb, IL	430	369	62	40	12.5
Martin, MN	422	310	63	69	12.6
Ogle, IL	422	325	64	62	12.8
Cherokee, IA	417	339	65	52	12.9
Cuming, NE	417	353	66	45	13.0
Outagamie, WI	416	233	67	162	13.2
Cedar, IA	416	385	68	37	13.3
Green, WI	415	173	69	295	13.4
Berks, PA	415	269	70	111	13.6
Buena Vista, IA	414	350	71	46	13.7
Canyon, ID	414	295	72	80	13.9
Nobles, MN	407	261	73	121	14.0
Imperial, CA	405	390	74	35	14.1
Freeborn, MN	404	307	75	71	14.3
Woodbury, IA	404	366	76	42	14.4
Faribault, MN	403	281	77	94	14.5
Cullman, AL	403	379	78	38	14.7
Jackson, MN	402	290	79	84	14.8
Mahaska, IA	400	304	80	74	14.9
Tama, IA	399	307	81	72	15.1
Christian, IL	399	287	82	88	15.2
Hancock, IA	397	277	83	101	15.3
Sac, IA	397	312	84	67	15.4
Benton, AR	396	328	85	61	15.6
Lee, IL	392	295	86	79	15.7
Marion, OR	390	306	87	73	15.8
Franklin, IA	388	296	88	77	16.0
Ventura, CA	387	399	89	31	16.1
Webster, IA	385	286	90	90	16.2
Hardin, IA	385	292	91	81	16.3
Winneshiek, IA	384	249	92	137	16.5
Jones, IA	381	291	93	83	16.6
Hamilton, IA	380	289	94	86	16.7
Fillmore, MN	378	219	95	185	16.9
Logan, IL	375	257	96	124	17.0
Goodhue, MN	375	209	97	210	17.1
Franklin, PA	375	248	98	138	17.2
Sutter, CA	374	313	99	66	17.3
Otter Tail, MN	373	154	100	366	17.5

Table 3. Total Cropland: 1982 and 1978

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Acres 1982	Acres 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	445 362 028	453 874 133	(X)	(X)	100.0
STATES					
20 leading States	355 531 777	361 560 317	(X)	(X)	79.8
Texas	36 597 685	39 403 578	1	1	8.2
Kansas	30 598 859	29 843 255	2	2	15.1
North Dakota	28 115 546	28 605 578	3	3	21.4
Iowa	27 580 749	28 063 990	4	4	27.6
Illinois	24 748 112	25 159 492	5	5	33.2
Nebraska	22 434 059	22 274 197	6	7	38.2
Minnesota	22 189 292	22 577 389	7	6	43.2
Missouri	19 376 192	20 283 258	8	8	47.5
South Dakota	18 838 739	18 732 968	9	9	51.8
Montana	16 452 331	16 232 608	10	10	55.4
Oklahoma	14 213 548	14 365 738	11	11	58.6
Indiana	13 331 077	13 539 395	12	12	63.6
Ohio	11 824 451	12 081 308	13	14	64.3
Wisconsin	11 769 183	12 088 709	14	13	66.9
California	11 257 374	11 454 731	15	15	69.5
Colorado	10 552 383	10 607 070	16	16	71.8
Arkansas	10 042 942	10 330 477	17	17	74.1
Kentucky	8 960 250	9 297 858	18	18	76.1
Michigan	8 458 021	8 382 317	19	19	78.0
Washington	8 190 984	8 236 401	20	20	79.8
COUNTIES					
100 leading counties	65 642 333	66 085 993	(X)	(X)	14.7
Fresno, CA	1 311 329	1 262 164	1	1	.3
Chouteau, MT	1 236 910	1 251 182	2	2	.6
Hill, MT	1 108 232	1 131 437	3	3	.8
Whitman, WA	1 106 157	1 099 073	4	4	1.1
Stutsman, ND	1 020 647	1 009 547	5	7	1.3
Kern, CA	1 002 811	1 013 439	6	6	1.5
Cass, ND	988 027	1 021 698	7	5	1.7
Polk, MN	947 252	964 491	8	10	2.0
Ward, ND	937 487	965 249	9	9	2.2
Weld, CO	922 399	967 613	10	8	2.4
Lincoln, WA	900 021	890 313	11	13	2.6
McLean, ND	899 059	905 649	12	11	2.8
Adams, WA	847 416	(D)	13	12	3.0
Bottineau, ND	840 345	877 633	14	15	3.2
Williams, ND	811 330	880 053	15	14	3.3
Richland, ND	803 121	783 469	16	19	3.5
Barnes, ND	797 127	822 608	17	16	3.7
Brown, SD	795 097	800 837	18	18	3.9
Cavalier, ND	787 145	814 036	19	17	4.1
Grand Forks, ND	779 794	772 395	20	23	4.2
Washington, CO	777 328	774 450	21	22	4.4
Kit Carson, CO	771 661	716 728	22	30	4.6
Marshall, MN	762 743	776 138	23	21	4.8
Grant, WA	751 875	776 981	24	20	4.9
Umatilla, OR	737 597	716 291	25	31	5.1
McHenry, ND	729 772	731 155	26	27	5.2
Valley, MT	714 648	735 210	27	25	5.4
Tulare, CA	712 391	701 711	28	33	5.6
Roosevelt, MT	710 708	754 418	29	24	5.7
Spink, SD	710 167	684 471	30	39	5.9
McLean, IL	701 075	707 816	31	32	6.0
Texas, OK	700 161	722 979	32	28	6.2
Mountrail, ND	693 423	718 660	33	29	6.4
Sheridan, MT	(D)	700 899	34	35	(D)
Baca, CO	681 434	692 163	35	37	6.7
Walsh, ND	680 287	731 644	36	26	6.8
Yuma, CO	(D)	701 372	37	34	(D)
COUNTIES--Con.					
Ramsey, ND	663 746	697 999	38	36	7.1
Benson, ND	656 683	686 622	39	38	7.3
Wells, ND	651 387	667 344	40	40	7.4
Otter Tail, MN	642 555	646 797	41	42	7.6
Iroquois, IL	637 058	647 318	42	41	7.7
Hettinger, ND	632 686	594 107	43	51	7.8
Holt, NE	625 771	593 066	44	52	8.0
Toole, MT	(D)	644 100	45	43	(D)
Pembina, ND	614 174	605 318	46	49	8.3
Kings, CA	613 693	608 662	47	46	8.4
Walla Walla, WA	612 979	624 270	48	45	8.5
Fergus, MT	612 259	595 588	49	50	8.7
Sumner, KS	601 684	591 162	50	53	8.8
Livingston, IL	594 562	608 382	51	47	8.9
La Moure, ND	592 183	579 424	52	56	9.1
Finney, KS	590 997	574 884	53	57	9.2
Gaines, TX	587 857	639 331	54	44	9.3
La Salle, IL	584 573	605 355	55	48	9.5
Teton, MT	582 207	572 062	56	59	9.6
Champaign, IL	576 941	587 925	57	54	9.7
Reno, KS	570 003	559 750	58	66	9.9
Pondera, MT	564 989	568 356	59	60	10.0
Douglas, WA	564 932	574 631	60	58	10.1
Liberty, MT	(D)	(D)	61	70	(D)
Kossuth, IA	562 987	566 513	62	61	10.4
Divide, ND	562 036	560 754	63	64	10.5
Thomas, KS	558 816	548 104	64	71	10.6
San Joaquin, CA	556 161	585 741	65	55	10.7
Clay, MN	545 249	535 838	66	72	10.9
Stark, ND	544 097	552 019	67	68	11.0
Cheyenne, NE	543 567	552 450	68	67	11.1
Sherman, KS	543 516	478 050	69	105	11.2
Morton, ND	539 012	530 251	70	75	11.3
Renville, MN	538 390	528 686	71	76	11.5
Palm Beach, FL	537 817	563 383	72	63	11.6
Towner, ND	531 973	560 046	73	65	11.7
Logan, CO	529 951	521 463	74	77	11.8
Hale, TX	523 330	564 878	75	62	11.9
Ford, KS	522 401	517 010	76	81	12.1
Nelson, ND	514 744	519 453	77	79	12.2
Deaf Smith, TX	514 325	551 054	78	69	12.3
Adams, CO	512 568	475 879	79	106	12.4
Daniels, MT	512 409	520 408	80	78	12.5
Stearns, MN	510 878	516 725	81	82	12.6
Emmons, ND	510 235	532 917	82	74	12.8
Merced, CA	508 145	503 533	83	86	12.9
Hidalgo, TX	506 887	535 780	84	73	13.0
Custer, NE	501 069	442 474	85	136	13.1
McKenzie, ND	499 163	491 025	86	96	13.2
Pierce, ND	493 652	485 740	87	100	13.3
Roseau, MN	493 096	493 990	88	92	13.4
Beadle, SD	491 845	484 944	89	101	13.5
Pottawattamie, IA	491 445	491 262	90	95	13.6
Burleigh, ND	490 487	494 778	91	91	13.8
Blaine, MT	490 216	431 114	92	146	13.9
McCone, MT	489 973	489 551	93	99	14.0
Hand, SD	489 732	446 286	94	125	14.1
Curry, NM	484 788	(D)	95	84	14.2
Dane, WI	484 660	491 292	96	94	14.3
Traill, ND	483 473	499 275	97	88	14.4
Dickey, ND	482 462	495 916	98	89	14.5
Cascade, MT	482 025	464 338	99	112	14.6
Cherry, NE	479 751	453 611	100	120	14.7

Table 4. **Harvested Cropland: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Acres 1982	Acres 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	326 306 462	317 145 955	(X)	(X)	100.0
STATES					
20 leading States	263 901 492	255 718 385	(X)	(X)	80.9
Iowa	24 137 670	23 622 212	1	1	7.4
Illinois	23 008 244	22 676 226	2	2	14.4
Texas	20 761 160	20 598 823	3	3	20.8
North Dakota	20 308 135	18 978 609	4	6	27.0
Kansas	20 186 974	18 987 644	5	5	33.2
Minnesota	19 722 645	19 122 640	6	4	39.3
Nebraska	17 075 625	16 371 595	7	7	44.5
South Dakota	14 433 490	13 855 939	8	8	48.9
Missouri	12 725 378	12 433 661	9	9	52.8
Indiana	12 136 310	11 809 491	10	10	56.5
Ohio	10 396 323	10 213 858	11	11	59.7
Wisconsin	10 062 154	9 863 051	12	12	62.8
Montana	9 365 775	8 741 043	13	14	65.7
Oklahoma	8 961 353	8 585 011	14	15	68.4
California	8 764 808	8 804 374	15	13	71.1
Arkansas	7 484 316	7 572 049	16	16	73.4
Michigan	7 255 909	6 774 229	17	17	75.6
Colorado	6 036 679	5 844 805	18	19	77.5
Mississippi	5 799 772	5 848 897	19	18	79.3
Washington	5 278 772	5 014 228	20	20	80.9
COUNTIES					
100 leading counties	49 364 242	47 324 364	(X)	(X)	15.1
Fresno, CA	1 187 381	1 123 902	1	1	.4
Cass, ND	917 398	887 568	2	3	.6
Kern, CA	(D)	901 938	3	2	(D)
Whitman, WA	842 008	777 612	4	5	1.2
Polk, MN	820 965	805 257	5	4	1.4
Stutsman, ND	797 978	710 571	6	6	1.7
Richland, ND	733 362	665 024	7	8	1.9
McLean, IL	684 531	681 689	8	7	2.1
Chouteau, MT	682 416	626 807	9	9	2.3
Grand Forks, ND	681 755	625 592	10	10	2.5
Barnes, ND	666 167	619 047	11	12	2.7
Brown, SD	659 802	618 053	12	13	2.9
Tulare, CA	641 280	623 685	13	11	3.1
Ward, ND	641 025	569 842	14	21	3.3
Cavalier, ND	630 705	556 860	15	23	3.5
Iroquois, IL	616 170	617 677	16	14	3.7
Marshall, MN	608 756	597 416	17	16	3.9
Bottineau, ND	600 532	560 537	18	22	4.1
Weld, CO	598 005	604 685	19	15	4.3
Spink, SD	576 970	515 602	20	28	4.4
Livingston, IL	575 664	582 081	21	17	4.6
Walsh, ND	574 026	573 751	22	19	4.8
La Salle, IL	567 874	578 743	23	18	5.0
Kings, CA	567 425	553 118	24	24	5.1
Otter Tail, MN	565 819	528 335	25	27	5.3
Champaign, IL	564 712	570 169	26	20	5.5
Hill, MT	563 557	(D)	27	26	5.7
McLean, ND	562 329	505 463	28	30	5.8
Kossuth, IA	537 539	534 641	29	25	6.0
McHenry, ND	534 209	471 995	30	38	6.2
Grant, WA	531 508	504 866	31	31	6.3
Sumner, KS	519 906	464 288	32	39	6.5
Renville, MN	519 214	502 780	33	32	6.6
Ramsey, ND	512 165	431 655	34	51	6.8
Lincoln, WA	511 362	477 286	35	36	6.9
Pembina, ND	510 027	481 330	36	35	7.1
Clay, MN	493 427	440 849	37	45	7.3
COUNTIES--Con.					
Wells, ND	490 761	445 063	38	44	7.4
Benson, ND	488 731	431 743	39	50	7.6
San Joaquin, CA	485 980	514 545	40	29	7.7
Adams, WA	475 256	(D)	41	33	7.8
La Moure, ND	469 772	416 701	42	58	8.0
Holt, NE	466 676	484 643	43	34	8.1
Mississippi, AR	455 947	475 878	44	37	8.3
Stearns, MN	450 933	428 306	45	53	8.4
Texas, OK	450 542	418 453	46	57	8.6
Traill, ND	448 093	423 577	47	56	8.7
Redwood, MN	447 018	435 041	48	46	8.8
Reno, KS	446 428	416 197	49	60	9.0
Palm Beach, FL	446 240	452 142	50	42	9.1
Vermilion, IL	440 989	446 364	51	43	9.2
Pottawattamie, IA	432 730	416 618	52	59	9.4
Hidalgo, TX	432 482	457 654	53	40	9.5
Dane, WI	432 314	424 613	54	55	9.6
Imperial, CA	(D)	431 542	55	52	(D)
Bureau, IL	429 564	426 978	56	54	9.9
Umatilla, OR	427 090	410 995	57	63	10.0
Gaines, TX	421 054	434 997	58	47	10.2
Yuma, CO	419 954	413 221	59	62	10.3
Hale, TX	419 856	457 424	60	41	10.4
Kit Carson, CO	418 519	350 394	61	104	10.5
Cherry, NE	418 152	404 137	62	64	10.7
Norman, MN	416 702	398 165	63	66	10.8
Williams, ND	415 158	433 601	64	48	10.9
Sangamon, IL	412 241	415 567	65	61	11.1
Merced, CA	411 880	393 758	66	67	11.2
Plymouth, IA	409 614	391 663	67	69	11.3
Sioux, IA	406 510	399 499	68	65	11.4
Roberts, SD	406 331	357 238	69	94	11.6
Henry, IL	405 102	392 213	70	68	11.7
Washington, CO	401 630	366 157	71	84	11.8
Towner, ND	394 909	362 831	72	89	11.9
Dickey, ND	392 713	379 522	73	74	12.0
Walla Walla, WA	391 250	364 518	74	86	12.2
Nelson, ND	389 723	346 756	75	109	12.3
Valley, MT	388 187	386 221	76	71	12.4
Finney, KS	384 552	366 955	77	82	12.5
Beadle, SD	380 426	363 564	78	87	12.6
Emmons, ND	379 854	387 450	79	70	12.7
Roseau, MN	379 347	366 713	80	83	12.9
Garfield, OK	377 914	343 370	81	114	13.0
Martin, MN	376 941	370 558	82	79	13.1
Wilkin, MN	375 843	353 035	83	98	13.2
Bolivar, MS	374 646	377 241	84	75	13.3
Faribault, MN	373 834	371 208	85	78	13.4
Grant, OK	372 857	360 854	86	91	13.6
Christian, IL	372 289	361 246	87	90	13.7
Baca, CO	371 756	385 773	88	72	13.8
Lee, IL	371 447	357 647	89	93	13.9
Maricopa, AZ	370 978	432 225	90	49	14.0
Hand, SD	370 156	353 513	91	95	14.1
Hettinger, ND	368 903	314 168	92	154	14.2
Roosevelt, MT	366 974	368 326	93	81	14.4
Yellow Medicine, MN	366 577	358 298	94	92	14.5
Pierce, ND	363 641	295 876	95	193	14.6
Webster, IA	363 632	353 431	96	96	14.7
Sedgwick, KS	363 417	345 662	97	112	14.8
Nobles, MN	361 932	345 250	98	113	14.9
Fergus, MT	361 579	318 542	99	146	15.0
Woodbury, IA	359 752	363 491	100	88	15.1

Table 5. **Irrigated Land: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Acres 1982	Acres 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	49 002 433	50 349 906	(X)	(X)	100.0
STATES					
20 leading States	46 052 713	47 832 613	(X)	(X)	94.0
California	8 460 508	8 505 824	1	1	17.3
Nebraska	6 039 292	5 682 931	2	3	29.6
Texas	5 575 553	6 947 079	3	2	41.0
Idaho	3 450 443	3 475 392	4	4	48.0
Colorado	3 200 942	3 430 860	5	5	54.5
Kansas	2 675 167	2 685 757	6	6	60.0
Montana	2 023 003	2 069 531	7	7	64.1
Arkansas	2 022 695	1 683 413	8	10	68.3
Oregon	1 807 882	1 880 833	9	9	71.9
Washington	1 638 470	1 639 189	10	12	75.3
Florida	1 585 080	1 979 814	11	8	78.5
Wyoming	1 564 576	1 661 558	12	11	81.7
Arizona	1 097 825	1 195 727	13	13	84.0
Utah	1 082 328	1 168 621	14	14	86.2
Nevada	829 761	881 151	15	16	87.9
New Mexico	807 206	890 610	16	15	89.5
Louisiana	693 698	681 056	17	17	90.9
Georgia	575 306	462 850	18	19	92.1
Oklahoma	492 077	601 723	19	18	93.1
Mississippi	430 901	308 694	20	22	94.0
COUNTIES					
100 leading counties	22 928 331	23 821 515	(X)	(X)	46.8
Fresno, CA	1 184 637	1 153 052	1	1	2.4
Kern, CA	864 465	892 636	2	2	4.2
Tulare, CA	638 665	618 976	3	3	5.5
Kings, CA	554 114	552 494	4	4	6.6
San Joaquin, CA	483 618	519 769	5	5	7.6
Merced, CA	449 897	456 484	6	7	8.5
Imperial, CA	436 790	441 679	7	9	9.4
Weld, CO	404 869	420 154	8	10	10.2
Grant, WA	397 385	379 544	9	12	11.0
Maricopa, AZ	378 220	452 147	10	8	11.8
Hale, TX	354 917	402 601	11	11	12.5
Stanislaus, CA	343 628	340 750	12	13	13.2
Palm Beach, FL	294 641	490 075	13	6	13.8
Bingham, ID	292 939	303 541	14	18	14.4
Hidalgo, TX	291 779	318 382	15	15	15.0
Yuma, AZ	283 253	268 066	16	22	15.6
Twin Falls, ID	278 144	289 218	17	19	16.2
Yakima, WA	277 337	277 815	18	21	16.8
Yuma, CO	273 605	265 044	19	25	17.3
Parmer, TX	271 963	333 154	20	14	17.9
Beaverhead, MT	270 172	253 481	21	27	18.4
Cassia, ID	266 526	246 812	22	28	19.0
Madera, CA	262 035	284 496	23	20	19.5
Elko, NV	256 932	224 624	24	34	20.0
Lamb, TX	255 617	306 115	25	17	20.5
Yolo, CA	253 532	267 861	26	23	21.1
Arkansas, AR	240 612	257 010	27	26	21.6
Castro, TX	237 318	308 354	28	16	22.0
Colusa, CA	236 752	220 185	29	40	22.5
Sutter, CA	233 746	222 974	30	35	23.0
Malheur, OR	230 247	228 677	31	33	23.5
Canyon, ID	229 066	234 652	32	30	23.9
Riverside, CA	216 659	205 928	33	46	24.4
Phelps, NE	215 967	195 268	34	50	24.8
Butte, CA	215 908	212 826	35	43	25.3
Pinal, AZ	213 666	221 578	36	38	25.7
Hamilton, NE	213 177	214 281	37	42	26.1
COUNTIES--Con.					
Dawson, NE	210 256	197 669	38	48	26.6
Floyd, TX	207 551	232 027	39	31	27.0
Finney, KS	207 293	221 304	40	39	27.4
Holt, NE	203 675	185 131	41	55	27.8
Monterey, CA	200 380	212 315	42	44	28.2
Buffalo, NE	199 407	183 060	43	57	28.6
Jefferson, ID	199 331	195 494	44	49	29.0
Gaines, TX	198 406	235 230	45	29	29.4
Klamath, OR	193 580	221 880	46	36	29.8
Glenn, CA	193 336	212 033	47	45	30.2
Lake, OR	192 324	214 806	48	41	30.6
Gray, KS	191 175	179 596	49	59	31.0
Deaf Smith, TX	190 024	221 742	50	37	31.4
Franklin, WA	189 236	184 978	51	56	31.8
York, NE	188 679	185 396	52	54	32.2
Swisher, TX	188 079	229 815	53	32	32.6
Haskell, KS	180 643	189 783	54	53	33.0
Lubbock, TX	174 069	266 937	55	24	33.3
Scotts Bluff, NE	173 275	166 778	56	66	33.6
Custer, NE	172 565	145 740	57	83	34.0
Hall, NE	172 544	172 783	58	62	34.3
Poinsett, AR	169 765	138 718	59	95	34.7
Kearney, NE	168 781	147 157	60	82	35.0
Clay, NE	165 293	157 888	61	70	35.4
Cameron, TX	162 522	194 186	62	52	35.7
Lincoln, NE	161 459	139 782	63	93	36.0
Albany, WY	159 566	151 947	64	76	36.4
Humboldt, NV	158 718	151 906	65	77	36.7
Minidoka, ID	157 221	170 841	66	63	37.0
Modoc, CA	156 786	140 398	67	91	37.3
Fillmore, NE	156 107	150 293	68	78	37.6
Chase, NE	155 845	153 177	69	73	38.0
Lonoke, AR	155 733	163 971	70	68	38.3
Adams, NE	154 962	143 013	71	85	38.6
Texas, OK	151 711	155 938	72	71	38.9
Owyhee, ID	151 526	135 213	73	98	39.2
Siskiyou, CA	151 495	135 612	74	97	39.5
Jerome, ID	151 088	147 893	75	80	39.8
Dallam, TX	149 593	173 032	76	61	40.1
Bonneville, ID	148 911	152 052	77	75	40.4
Adams, WA	148 397	169 687	78	64	40.7
Antelope, NE	148 027	124 941	79	105	41.0
Sacramento, CA	146 857	168 446	80	65	41.3
Morgan, CO	146 298	158 402	81	69	41.6
Harney, OR	145 700	140 820	82	90	41.9
Merrick, NE	144 649	142 226	83	86	42.2
Sublette, WY	143 292	149 481	84	79	42.5
Hendry, FL	142 302	195 144	85	51	42.8
Carbon, WY	139 973	175 462	86	60	43.1
Hansford, TX	139 572	197 960	87	47	43.4
Benton, WA	137 511	130 371	88	101	43.7
Sherman, TX	135 789	181 239	89	58	43.9
Madison, MT	135 424	140 831	90	89	44.2
Fremont, WY	133 781	139 301	91	94	44.5
Moore, TX	130 159	140 124	92	92	44.8
Prairie, AR	128 651	128 190	93	103	45.0
Baker, OR	128 506	141 872	94	88	45.3
Saguache, CO	128 326	128 958	95	102	45.5
Stanton, KS	123 784	135 090	96	99	45.8
Polk, FL	122 748	142 132	97	87	46.1
Big Horn, WY	121 514	113 431	98	118	46.3
Grant, KS	121 012	118 387	99	112	46.5
Conejos, CO	120 351	120 803	100	109	46.8

Table 6. **Irrigated Harvested Cropland: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Acres 1982	Acres 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	44 433 008	43 679 819	(X)	(X)	100.0
STATES					
20 leading States	41 591 738	41 311 021	(X)	(X)	93.6
California	7 787 078	7 637 056	1	1	17.5
Nebraska	5 948 974	5 491 725	2	3	30.9
Texas	5 319 716	6 366 287	3	2	42.9
Idaho	3 037 603	2 950 963	4	4	49.7
Colorado	2 656 328	2 726 221	5	5	55.7
Kansas	2 639 024	2 546 894	6	6	61.6
Arkansas	2 019 406	1 673 595	7	7	66.2
Montana	1 537 067	1 500 981	8	8	69.6
Washington	1 499 888	1 435 530	9	9	73.0
Oregon	1 376 498	1 320 501	10	11	76.1
Florida	1 303 315	1 336 725	11	10	79.1
Wyoming	1 146 996	1 124 863	12	12	81.6
Arizona	1 042 527	1 102 502	13	13	84.0
Utah	821 839	839 226	14	14	85.8
New Mexico	702 040	733 715	15	15	87.4
Louisiana	686 489	668 355	16	16	89.0
Nevada	602 082	585 486	17	17	90.3
Georgia	567 378	452 431	18	19	91.6
Oklahoma	468 043	512 484	19	18	92.6
Mississippi	429 447	305 481	20	22	93.6
COUNTIES					
100 leading counties	(D)	21 410 907	(X)	(X)	(D)
Fresno, CA	1 163 789	1 107 189	1	1	2.6
Kern, CA	846 723	865 601	2	2	4.5
Tulare, CA	616 582	595 888	3	3	5.9
Kings, CA	551 034	540 202	4	4	7.2
San Joaquin, CA	459 071	481 857	5	5	8.2
Imperial, CA	428 610	426 941	6	7	9.2
Merced, CA	395 241	373 489	7	11	10.0
Weld, CO	388 017	391 970	8	8	10.9
Grant, WA	384 362	351 928	9	12	11.8
Maricopa, AZ	370 382	430 662	10	6	12.6
Hale, TX	353 091	390 964	11	9	13.4
Stanislaus, CA	286 644	278 208	12	17	14.1
Hidalgo, TX	283 650	306 211	13	14	14.7
Yuma, AZ	277 149	264 079	14	19	15.3
Palm Beach, FL	276 467	374 018	15	10	15.9
Bingham, ID	272 148	267 492	16	18	16.5
Parmer, TX	265 721	315 354	17	13	17.1
Yuma, CO	259 555	251 335	18	24	17.7
Twin Falls, ID	259 412	255 285	19	22	18.3
Lamb, TX	252 225	286 173	20	16	18.9
Yakima, WA	249 836	243 415	21	26	19.4
Cassia, ID	248 928	224 582	22	28	20.0
Madera, CA	248 007	248 092	23	25	20.6
Yolo, CA	246 730	254 139	24	23	21.1
Arkansas, AR	240 454	256 437	25	21	21.7
Colusa, CA	233 386	212 966	26	31	22.2
Castro, TX	230 973	288 530	27	15	22.7
Sutter, CA	228 180	214 431	28	30	23.2
Phelps, NE	214 318	189 999	29	43	23.7
Hamilton, NE	212 612	211 983	30	32	24.2
Pinal, AZ	210 252	206 549	31	34	24.7
Dawson, NE	209 343	190 517	32	42	25.1
Canyon, ID	209 264	205 283	33	36	25.6
Malheur, OR	205 869	194 287	34	40	26.1
Riverside, CA	205 398	193 515	35	41	26.5
Floyd, TX	204 224	225 112	36	27	27.0
Butte, CA	202 245	196 221	37	39	27.4
COUNTIES--Con.					
Holt, NE	198 979	179 198	38	48	27.9
Monterey, CA	197 294	202 312	39	37	28.3
Finney, KS	197 003	205 365	40	35	28.8
Buffalo, NE	196 849	178 117	41	49	29.2
Elko, NV	196 684	164 102	42	55	29.7
Gaines, TX	195 722	223 334	43	29	30.1
Gray, KS	189 847	170 442	44	53	30.5
York, NE	188 206	184 065	45	46	30.9
Deaf Smith, TX	186 688	196 483	46	38	31.4
Swisher, TX	183 102	207 709	47	33	31.8
Franklin, WA	182 786	176 246	48	50	32.2
Haskell, KS	177 420	180 306	49	47	32.6
Jefferson, ID	176 159	172 623	50	52	33.0
Glenn, CA	174 260	188 492	51	44	33.4
Hall, NE	172 067	167 295	52	54	33.8
Poinsett, AR	169 765	(D)	53	75	34.1
Kearney, NE	167 574	142 606	54	70	34.5
Lubbock, TX	166 926	257 833	55	20	34.9
Custer, NE	166 221	136 869	56	77	35.3
Scotts Bluff, NE	165 545	159 146	57	60	35.6
Clay, NE	164 586	154 331	58	62	36.0
Lincoln, NE	158 106	134 761	59	78	36.4
Cameron, TX	156 915	185 217	60	45	36.7
Fillmore, NE	155 688	148 839	61	64	37.1
Lonoke, AR	155 458	162 524	62	57	37.4
Adams, NE	154 238	140 657	63	73	37.8
Chase, NE	153 339	147 819	64	66	38.1
Minidoka, ID	151 544	160 582	65	59	38.5
Texas, OK	149 726	141 796	66	72	38.8
Beaverhead, MT	146 950	137 644	67	76	39.1
Antelope, NE	146 343	121 745	68	85	39.5
Morgan, CO	144 055	148 458	69	65	39.8
Merrick, NE	142 755	138 937	70	74	40.1
Bonneville, ID	142 510	141 885	71	71	40.4
Jerome, ID	142 465	132 094	72	80	40.7
Dallam, TX	141 332	143 454	73	69	41.1
Lake, OR	140 299	111 715	74	95	41.4
Adams, WA	140 018	155 031	75	61	41.7
Hansford, TX	136 003	172 698	76	51	42.0
Sherman, TX	132 864	163 437	77	56	42.3
Moore, TX	129 342	121 117	78	88	42.6
Prairie, AR	128 596	(D)	79	83	42.9
Sacramento, CA	128 518	143 965	80	68	43.2
Humboldt, NV	126 849	114 617	81	92	43.5
Owyhee, ID	126 027	112 627	82	94	43.7
Benton, WA	123 807	111 604	83	96	44.0
Klamath, OR	122 885	121 159	84	87	44.3
Stanton, KS	120 784	122 799	85	84	44.6
Grant, KS	119 648	108 642	86	98	44.8
Cross, AR	(D)	115 259	87	89	(D)
Kit Carson, CO	118 643	131 377	88	81	45.4
Polk, FL	117 206	131 232	89	82	45.6
Stevens, KS	115 696	99 939	90	107	45.9
Craighead, AR	112 709	85 528	91	132	46.1
Hartley, TX	110 724	84 815	92	136	46.4
Sublette, WY	109 408	96 639	93	115	46.6
Modoc, CA	109 150	93 692	94	117	46.9
Box Butte, NE	109 130	79 574	95	149	47.1
Prowers, CO	108 581	121 725	96	86	47.4
Siskiyou, CA	108 172	86 292	97	128	47.6
Solano, CA	108 083	108 856	98	97	47.9
Madison, ID	106 230	101 892	99	105	48.1
Ventura, CA	105 757	103 838	100	102	(D)

Table 7. Expenses for Feed for Livestock and Poultry: 1982 and 1978

(Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text)

Geographic area	Expenses ($1,000) 1982	Expenses ($1,000) 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	18 591 984	15 785 995	(X)	(X)	100.0
STATES					
20 leading States	14 321 860	12 140 733	(X)	(X)	77.0
California	1 721 393	1 330 184	1	2	9.3
Texas	1 562 467	1 503 227	2	1	17.7
Iowa	1 214 715	1 033 523	3	3	24.2
Kansas	920 415	803 712	4	4	29.1
Nebraska	843 922	654 728	5	5	33.7
Minnesota	711 701	496 206	6	10	37.5
North Carolina	702 666	610 405	7	7	41.3
Wisconsin	667 669	450 562	8	13	44.9
Georgia	660 526	635 109	9	6	48.4
Pennsylvania	603 501	428 887	10	14	51.7
Missouri	593 598	510 582	11	9	54.9
Arkansas	570 609	571 256	12	8	57.9
Indiana	522 442	387 069	13	17	60.8
Colorado	497 587	463 545	14	11	63.4
Illinois	477 619	404 412	15	16	66.0
Alabama	467 749	456 407	16	12	68.5
New York	444 460	373 642	17	18	70.9
Oklahoma	396 650	417 136	18	15	73.0
Ohio	392 540	280 456	19	21	75.2
Florida	349 630	329 686	20	19	77.0
COUNTIES					
100 leading counties	5 315 255	4 430 190	(X)	(X)	28.6
San Bernardino, CA	212 400	154 490	1	2	1.1
Merced, CA	186 898	121 244	2	4	2.1
Weld, CO	186 687	168 218	3	1	3.2
Lancaster, PA	178 324	118 147	4	6	4.1
Riverside, CA	149 118	125 476	5	3	4.9
Fresno, CA	146 930	114 306	6	8	5.7
Tulare, CA	140 647	93 482	7	11	6.5
Imperial, CA	137 749	115 306	8	7	7.2
Stanislaus, CA	135 649	96 288	9	10	7.9
Deaf Smith, TX	123 601	121 150	10	5	8.6
Sussex, DE	122 696	107 220	11	9	9.3
Maricopa, AZ	106 281	81 637	12	14	9.8
San Joaquin, CA	95 967	68 086	13	18	10.3
Rockingham, VA	85 466	63 386	14	19	10.8
Duplin, NC	84 801	69 515	15	17	11.3
Washington, AR	79 336	82 806	16	13	11.7
San Diego, CA	67 204	50 578	17	26	12.0
Union, NC	65 824	51 896	18	25	12.4
Pinal, AZ	65 496	73 984	19	15	12.8
Sioux, IA	61 871	53 071	20	23	13.1
Kings, CA	60 822	42 984	21	32	13.4
Texas, OK	60 258	88 779	22	12	13.7
Benton, AR	59 411	60 437	23	21	14.1
Gonzales, TX	58 611	45 751	24	29	14.4
Cullman, AL	58 323	60 676	25	20	14.7
Haskell, KS	58 051	52 765	26	24	15.0
Parmer, TX	56 608	73 657	27	16	15.3
Wilkes, NC	55 068	53 931	28	22	15.6
Scott, KS	53 966	35 343	29	45	15.9
Wicomico, MD	52 448	49 873	30	27	16.2
Cuming, NE	51 676	42 110	31	34	16.4
Worcester, MD	50 678	43 257	32	31	16.7
Swisher, TX	48 665	37 991	33	41	17.0
Yakima, WA	47 072	38 058	34	40	17.2
Sonoma, CA	46 940	42 509	35	33	17.5
Dubois, IN	45 624	26 636	36	71	17.7
De Kalb, AL	44 055	41 091	37	35	18.0
COUNTIES--Con.					
Hansford, TX	42 295	45 581	38	30	18.2
Stearns, MN	42 274	30 500	39	57	18.4
Castro, TX	41 302	48 827	40	28	18.6
Hall, GA	39 984	31 468	41	53	18.9
Ford, KS	39 959	39 428	42	37	19.1
Wichita, KS	39 488	39 990	43	36	19.3
Whatcom, WA	39 189	27 772	44	66	19.5
Kern, CA	39 129	32 973	45	49	19.7
Hempstead, AR	37 260	32 231	46	51	19.9
Moore, TX	34 875	36 939	47	42	20.1
Monterey, CA	34 384	35 312	48	46	20.3
Dawson, NE	34 348	24 442	49	81	20.5
Finney, KS	34 085	34 852	50	47	20.7
Marshall, AL	34 067	29 181	51	60	20.8
Hopkins, TX	34 016	30 883	52	55	21.0
Hillsborough, FL	33 861	38 240	53	39	21.2
Okeechobee, FL	33 693	20 056	54	106	21.4
Barron, WI	33 692	23 589	55	85	21.6
Nacogdoches, TX	33 345	29 427	56	59	21.7
Scott, MS	33 201	33 183	57	48	21.9
Gray, KS	32 668	24 000	58	83	22.1
Morgan, CO	32 299	36 282	59	43	22.3
Hartley, TX	(D)	18 034	60	136	(D)
Sherman, TX	(D)	38 403	61	38	(D)
Somerset, MD	31 716	25 383	62	78	22.8
Madera, CA	31 605	24 528	63	80	23.0
Jackson, GA	31 494	27 267	64	68	23.1
Androscoggin, ME	31 304	36 186	65	44	23.3
Marathon, WI	31 057	21 213	66	98	23.5
Yuma, AZ	30 889	32 197	67	52	23.6
Kosciusko, IN	30 686	20 946	68	101	23.8
Canyon, ID	30 436	23 155	69	87	24.0
Randall, TX	(D)	28 465	70	63	(D)
Seward, KS	(D)	18 326	71	132	(D)
Walla Walla, WA	(D)	14 321	72	204	(D)
Honolulu, HI	29 971	25 430	73	77	24.6
Wayne, NC	29 750	18 715	74	127	24.8
Wheeler, NE	(D)	1 724	75	1 905	(D)
Chatham, NC	29 506	32 326	76	50	25.1
Scotts Bluff, NE	29 107	31 234	77	54	25.2
Carroll, IA	29 065	28 414	78	64	25.4
Ventura, CA	28 905	28 617	79	62	25.5
Ottawa, MI	28 696	16 178	80	161	25.7
Randolph, NC	28 650	28 221	81	65	25.9
Mercer, OH	28 462	19 445	82	109	26.0
Plymouth, IA	28 340	26 349	83	75	26.2
Lamb, TX	28 284	26 396	84	73	26.3
Hamilton, IA	28 098	21 075	85	100	26.5
Morrison, MN	27 965	16 124	86	164	26.6
Snohomish, WA	27 489	19 469	87	108	26.8
Dane, WI	26 831	18 992	88	120	26.9
Caroline, MD	26 813	22 263	89	90	27.1
Madison, AR	26 615	22 999	90	88	27.2
Forsyth, GA	26 460	25 927	91	76	27.3
Kandiyohi, MN	26 390	19 403	92	111	27.5
Grant, WI	26 381	17 591	93	142	27.6
Otter Tail, MN	26 313	16 006	94	167	27.8
Tangipahoa, LA	26 087	21 586	95	93	27.9
Grant, KS	(D)	27 271	96	67	(D)
Shelby, TX	25 534	26 471	97	72	28.2
Sacramento, CA	25 438	16 131	98	163	28.3
Lebanon, PA	25 388	15 885	99	172	28.5
Erath, TX	25 185	20 235	100	104	28.6

Table 8. **Expenses for Commercial Fertilizer: 1982 and 1978**

(Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text)

Geographic area	Expenses ($1,000) 1982	Expenses ($1,000) 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	7 689 365	6 330 581	(X)	(X)	100.0
STATES					
20 leading States	6 013 452	4 898 840	(X)	(X)	78.2
Illinois	712 705	530 912	1	1	9.3
Iowa	562 767	481 090	2	2	16.6
Indiana	453 678	352 541	3	3	22.5
California	427 823	335 444	4	4	28.1
Minnesota	374 854	317 597	5	6	32.9
Texas	367 989	329 182	6	5	37.7
Ohio	357 480	266 212	7	8	42.4
Nebraska	325 124	267 026	8	7	46.6
Wisconsin	262 517	181 264	9	13	50.0
Missouri	255 645	208 886	10	11	53.3
Kansas	254 590	252 403	11	9	56.6
Michigan	242 091	173 192	12	15	59.8
North Carolina	238 315	209 537	13	10	62.9
Florida	217 332	174 996	14	14	65.7
Georgia	199 916	200 367	15	12	68.3
Washington	174 198	123 882	16	18	70.6
Idaho	160 602	107 141	17	22	72.7
North Dakota	159 111	150 712	18	16	74.7
Kentucky	135 693	124 760	19	17	76.5
Arkansas	131 022	111 696	20	20	78.2
COUNTIES					
100 leading counties	1 432 565	1 088 714	(X)	(X)	18.6
Fresno, CA	52 790	40 596	1	1	.7
Kern, CA	45 723	33 147	2	2	1.3
Grant, WA	30 821	21 706	3	5	1.7
Imperial, CA	27 282	22 837	4	3	2.0
San Joaquin, CA	26 730	19 629	5	8	2.4
Palm Beach, FL	26 535	20 244	6	6	2.7
Tulare, CA	26 186	19 849	7	7	3.1
Monterey, CA	24 949	22 833	8	4	3.4
Whitman, WA	23 639	14 501	9	15	3.7
Kings, CA	22 884	17 600	10	10	4.0
Yuma, AZ	21 315	11 681	11	23	4.3
Maricopa, AZ	20 631	19 431	12	9	4.5
McLean, IL	20 172	15 500	13	12	4.8
Iroquois, IL	19 969	14 663	14	14	5.1
Merced, CA	18 987	14 935	15	13	5.3
Polk, MN	18 424	15 749	16	11	5.6
La Salle, IL	18 243	13 609	17	18	5.8
Huron, MI	16 646	10 148	18	39	6.0
Livingston, IL	16 465	12 487	19	20	6.2
Bingham, ID	16 020	11 010	20	31	6.4
Bureau, IL	15 936	13 927	21	17	6.6
Franklin, WA	15 877	10 334	22	35	6.8
Champaign, IL	15 817	11 623	23	25	7.0
Lake, FL	15 708	10 441	24	34	7.3
Yolo, CA	15 690	14 218	25	16	7.5
Hawaii, HI	15 474	12 001	26	21	7.7
Polk, FL	15 060	11 384	27	27	7.9
Henry, IL	14 925	11 035	28	30	8.0
Riverside, CA	14 406	11 764	29	22	8.2
Lee, IL	14 239	9 565	30	48	8.4
Dane, WI	14 118	10 266	31	36	8.6
Stanislaus, CA	13 728	11 207	32	28	8.8
Adams, WA	13 711	12 889	33	19	9.0
Cassia, ID	13 535	8 085	34	73	9.1
Sangamon, IL	13 291	9 456	35	50	9.3
Ogle, IL	13 273	9 170	36	54	9.5
Lancaster, PA	13 165	10 934	37	32	9.7
COUNTIES--Con.					
Cass, ND	12 886	11 554	38	26	9.8
Yakima, WA	12 877	9 758	39	45	10.0
Whiteside, IL	12 735	9 772	40	44	10.2
Aroostook, ME	12 644	11 664	41	24	10.3
Richland, ND	12 641	9 755	42	46	10.5
Hidalgo, TX	12 599	9 968	43	41	10.6
Vermilion, IL	12 502	10 053	44	40	10.8
Christian, IL	12 372	9 311	45	52	11.0
Canyon, ID	12 342	7 602	46	87	11.1
Sanilac, MI	12 231	8 776	47	60	11.3
De Kalb, IL	12 220	10 490	48	33	11.5
Jasper, IN	12 218	8 432	49	65	11.6
Sutter, CA	12 213	10 229	50	37	11.8
Kankakee, IL	12 155	9 297	51	53	11.9
Yuma, CO	12 150	11 157	52	29	12.1
Marshall, MN	11 924	9 894	53	42	12.2
Wharton, TX	11 865	7 562	54	92	12.4
Lenawee, MI	11 852	8 358	55	67	12.5
Tuscola, MI	11 844	9 800	56	43	12.7
Morrow, OR	11 748	5 476	57	240	12.9
Pinal, AZ	11 729	7 897	58	78	13.0
Walla Walla, WA	11 488	7 120	59	111	13.2
Lincoln, WA	11 440	7 717	60	81	13.3
Benton, WA	11 423	9 038	61	58	13.5
Marion, OR	11 357	7 799	62	80	13.6
Ventura, CA	11 273	8 612	63	63	13.7
Stoddard, MO	11 240	5 999	64	176	13.9
White, IN	11 182	7 624	65	84	14.0
Kossuth, IA	11 094	10 175	66	38	14.2
Butte, CA	11 081	8 205	67	69	14.3
Weld, CO	11 080	9 563	68	49	14.5
Umatilla, OR	11 036	7 634	69	83	14.6
Clinton, IA	11 001	8 100	70	72	14.8
Rock, WI	10 926	7 307	71	101	14.9
Shelby, IL	10 771	7 367	72	99	15.0
Colusa, CA	10 736	8 133	73	71	15.2
Grand Forks, ND	10 680	8 541	74	64	15.3
Grant, WI	10 451	7 143	75	110	15.5
Clay, MN	10 368	8 036	76	75	15.6
Pottawattamie, IA	10 219	8 637	77	61	15.7
Macoupin, IL	10 206	6 948	78	118	15.9
Linn, OR	10 165	8 988	79	59	16.0
Edgar, IL	10 143	6 682	80	131	16.1
Tazewell, IL	10 126	7 390	81	96	16.3
Malheur, OR	9 985	5 922	82	183	16.4
Darke, OH	9 951	7 605	83	86	16.5
Walsh, ND	9 932	9 061	84	56	16.6
Renville, MN	9 872	9 084	85	55	16.8
Saginaw, MI	9 861	7 284	86	104	16.9
Logan, IL	9 860	7 894	87	79	17.0
Pembina, ND	9 786	8 417	88	66	17.2
Will, IL	9 772	8 050	89	74	17.3
Madera, CA	9 674	7 984	90	77	17.4
Mercer, IL	9 664	7 215	91	105	17.5
Glenn, CA	9 634	7 103	92	112	17.7
Sampson, NC	9 554	9 059	93	57	17.8
Stephenson, IL	9 472	6 649	94	135	17.9
Benton, IA	9 467	7 429	95	95	18.0
Wood, OH	9 422	7 302	96	102	18.1
Macon, IL	9 367	7 588	97	88	18.3
Knox, IL	9 325	8 144	98	70	18.4
Robeson, NC	9 223	9 382	99	51	18.5
Fayette, IA	9 150	7 526	100	93	18.6

Table 9. **Expenses for Other Agricultural Chemicals: 1982 and 1978**

(Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text)

Geographic area	Expenses ($1,000) 1982	Expenses ($1,000) 1978[1]	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	4 282 213	2 889 503	(X)	(X)	100.0
STATES					
20 leading States	3 441 403	2 268 786	(X)	(X)	80.4
California	468 604	288 968	1	1	10.9
Illinois	344 575	225 556	2	2	19.0
Iowa	331 924	208 549	3	3	26.7
Minnesota	224 044	123 394	4	5	32.0
Texas	208 539	167 418	5	4	36.8
Indiana	173 999	115 557	6	6	40.9
Florida	165 343	107 621	7	8	44.8
Nebraska	141 128	88 096	8	11	48.1
Mississippi	140 183	112 975	9	7	51.3
Ohio	139 930	89 870	10	9	54.6
Missouri	130 122	88 879	11	10	57.6
Louisiana	117 109	76 231	12	15	60.4
North Dakota	116 882	70 412	13	16	63.1
Arkansas	114 397	81 679	14	14	65.8
Michigan	114 159	67 558	15	18	68.4
North Carolina	111 631	83 869	16	13	71.1
Georgia	111 558	87 940	17	12	73.7
Washington	102 290	55 971	18	20	76.0
Kansas	94 957	68 543	19	17	78.3
Wisconsin	90 030	59 702	20	19	80.4
COUNTIES					
100 leading counties	1 096 458	690 608	(X)	(X)	25.6
Fresno, CA	68 439	40 970	1	1	1.6
Kern, CA	55 301	37 233	2	2	2.9
Tulare, CA	35 888	20 373	3	4	3.7
Palm Beach, FL	27 505	19 825	4	5	4.4
San Joaquin, CA	26 844	15 629	5	9	5.0
Kings, CA	26 248	16 562	6	8	5.6
Imperial, CA	25 838	19 416	7	6	6.2
Hidalgo, TX	25 021	12 769	8	10	6.8
Monterey, CA	24 914	18 227	9	7	7.4
Maricopa, AZ	22 255	22 639	10	3	7.9
Yuma, AZ	21 600	10 554	11	13	8.4
Stanislaus, CA	19 629	10 927	12	11	8.9
Merced, CA	19 236	10 724	13	12	9.3
Riverside, CA	16 384	8 018	14	23	9.7
Ventura, CA	15 965	9 555	15	16	10.1
Yakima, WA	14 466	8 096	16	20	10.4
Madera, CA	13 768	7 281	17	26	10.7
Lake, FL	13 545	7 686	18	24	11.0
Polk, FL	13 487	8 083	19	21	11.4
Whitman, WA	13 378	6 207	20	32	11.7
Grant, WA	12 180	7 140	21	27	12.0
Yolo, CA	12 037	9 154	22	17	12.2
McLean, IL	11 649	7 070	23	28	12.5
Pinal, AZ	11 268	9 637	24	14	12.8
Butte, CA	10 901	5 505	25	39	13.0
Sutter, CA	10 680	6 546	26	31	13.3
Bolivar, MS	10 539	8 027	27	22	13.5
Polk, MN	10 472	5 369	28	41	13.8
Sunflower, MS	10 263	9 562	29	15	14.0
Washington, MS	10 126	8 704	30	18	14.2
Dade, FL	9 608	8 196	31	19	14.5
Mississippi, AR	9 026	6 556	32	30	14.7
Iroquois, IL	8 994	5 702	33	35	14.9
Colusa, CA	8 774	4 322	34	58	15.1
Benton, WA	8 691	3 780	35	85	15.3
Cass, ND	8 412	4 060	36	69	15.5
La Salle, IL	8 399	5 456	37	40	15.7
COUNTIES--Con.					
Orange, FL	8 378	4 574	38	50	15.9
Livingston, IL	8 254	5 289	39	42	16.1
Coahoma, MS	8 179	6 854	40	29	16.3
Leflore, MS	8 165	7 609	41	25	16.5
Glenn, CA	8 162	3 781	42	84	16.6
Champaign, IL	8 084	5 627	43	36	16.8
Yazoo, MS	7 994	5 611	44	37	17.0
Tallahatchie, MS	7 959	5 739	45	34	17.2
Walla Walla, WA	7 840	4 042	46	70	17.4
Umatilla, OR	7 836	3 549	47	95	17.6
Bureau, IL	7 831	4 947	48	47	17.8
Morehouse, LA	7 794	5 914	49	33	17.9
Richland, ND	7 500	3 208	50	125	18.1
Santa Barbara, CA	7 436	3 752	51	87	18.3
Richland, LA	7 420	4 553	52	51	18.5
San Diego, CA	7 329	4 671	53	49	18.6
Henry, IL	7 317	4 133	54	68	18.8
Cameron, TX	7 302	5 068	55	43	19.0
Walsh, ND	7 193	3 410	56	109	19.1
Wharton, TX	7 188	4 991	57	46	19.3
Crittenden, AR	7 108	5 047	58	44	19.5
Aroostook, ME	6 965	5 587	59	38	19.6
St. Lucie, FL	6 948	4 194	60	65	19.8
Lee, IL	6 921	4 029	61	72	20.0
Renville, MN	6 917	4 028	62	73	20.1
Kossuth, IA	6 911	4 451	63	55	20.3
Franklin, WA	6 880	3 996	64	74	20.4
De Kalb, IL	6 842	4 447	65	56	20.6
East Carroll, LA	6 808	4 161	66	66	20.8
Marion, OR	6 781	3 503	67	97	20.9
Pembina, ND	6 751	2 931	68	161	21.1
Tensas, LA	6 739	3 741	69	89	21.2
Freeborn, MN	6 695	3 884	70	81	21.4
Adams, WA	6 665	4 539	71	53	21.6
Sangamon, IL	6 600	4 550	72	52	21.7
Madison, LA	6 506	3 907	73	80	21.9
Hillsborough, FL	6 457	3 024	74	146	22.0
Grand Forks, ND	6 449	3 404	75	110	22.2
Ogle, IL	6 436	3 980	76	75	22.3
Vermilion, IL	6 263	4 310	77	60	22.5
Sacramento, CA	6 248	4 216	78	63	22.6
Indian River, FL	6 219	2 702	79	193	22.7
Whiteside, IL	6 153	3 970	80	76	22.9
Poinsett, AR	6 147	4 209	81	64	23.0
Pottawattamie, IA	6 139	3 643	82	93	23.2
Benton, IA	6 138	3 133	83	135	23.3
Hendry, FL	6 129	4 367	84	57	23.5
Christian, IL	6 053	3 747	85	88	23.6
Dane, WI	5 988	4 036	86	71	23.7
Marshall, MN	5 962	3 363	87	112	23.9
Faribault, MN	5 960	3 430	88	107	24.0
Weld, CO	5 942	3 946	89	79	24.2
Sharkey, MS	5 868	5 019	90	45	24.3
Collier, FL	5 793	3 774	91	86	24.4
Clay, MN	5 687	2 377	92	254	24.6
Holmes, MS	5 673	4 317	93	59	24.7
Phillips, AR	5 651	4 137	94	67	24.8
Hawaii, HI	5 649	3 865	95	82	25.0
Sussex, DE	5 621	3 474	96	102	25.1
Mitchell, GA	5 547	2 946	97	158	25.2
Franklin, LA	5 461	3 708	98	91	25.4
Berrien, MI	5 453	3 147	99	133	25.5
Jefferson, AR	5 442	4 491	100	54	25.6

[1] Included the cost of lime which was not collected in 1982.

Table 10. **Expenses for Hired Farm Labor: 1982 and 1978**

(Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text)

Geographic area	Expenses ($1,000) 1982	Expenses ($1,000) 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	8 441 180	6 814 428	(X)	(X)	100.0
STATES					
20 leading States	6 236 459	4 925 004	(X)	(X)	73.9
California	1 819 323	1 370 770	1	1	21.6
Texas	480 462	431 842	2	2	27.2
Florida	480 444	388 967	3	3	32.9
Washington	313 100	236 656	4	4	36.6
Wisconsin	279 154	181 536	5	9	40.0
New York	246 022	184 469	6	8	42.9
North Carolina	245 364	222 451	7	5	45.8
Illinois	225 820	191 852	8	7	48.4
Pennsylvania	224 174	177 403	9	10	51.1
Iowa	222 146	192 667	10	6	53.7
Minnesota	207 615	158 571	11	11	56.2
Michigan	186 312	136 868	12	16	58.4
Oregon	179 512	138 490	13	14	60.5
Nebraska	167 515	129 597	14	19	62.5
Kentucky	166 518	113 750	15	24	64.5
Ohio	166 229	137 949	16	15	66.5
Arkansas	164 885	152 632	17	12	68.4
Arizona	156 401	129 517	18	20	70.3
Kansas	153 404	131 444	19	17	72.1
Indiana	152 061	117 573	20	22	73.9
COUNTIES					
100 leading counties	(D)	2 419 836	(X)	(X)	(D)
Fresno, CA	190 882	148 307	1	1	2.3
Kern, CA	189 028	124 871	2	3	4.5
Monterey, CA	154 198	125 721	3	2	6.3
Tulare, CA	128 355	81 128	4	5	7.8
Palm Beach, FL	115 861	86 536	5	4	9.2
Ventura, CA	87 169	73 277	6	6	10.3
San Diego, CA	84 559	56 521	7	8	11.3
Yakima, WA	75 403	53 089	8	13	12.1
Riverside, CA	75 215	56 567	9	7	13.0
San Joaquin, CA	73 224	54 717	10	11	13.9
Merced, CA	68 093	55 836	11	9	14.7
Stanislaus, CA	62 920	45 821	12	15	15.5
Maricopa, AZ	62 912	54 114	13	12	16.2
Kings, CA	58 748	37 539	14	17	16.9
Imperial, CA	51 483	55 120	15	10	17.5
Yuma, AZ	50 665	35 531	16	20	18.1
Los Angeles, CA	50 621	38 884	17	16	18.7
Santa Barbara, CA	46 645	27 951	18	23	19.3
Orange, CA	45 211	27 137	19	24	19.8
Maui, HI	43 501	47 309	20	14	20.3
Hawaii, HI	42 013	29 896	21	21	20.8
Orange, FL	37 476	36 950	22	18	21.3
Chester, PA	36 943	26 691	23	25	21.7
San Bernardino, CA	35 971	24 854	24	28	22.1
Honolulu, HI	35 333	36 816	25	19	22.5
Madera, CA	35 118	26 350	26	26	23.0
Hidalgo, TX	33 982	22 164	27	33	23.4
Marion, OR	30 176	18 751	28	39	23.7
Santa Cruz, CA	29 260	20 581	29	37	24.1
Hillsborough, FL	28 658	17 805	30	40	24.4
Weld, CO	28 551	25 117	31	27	24.7
Yolo, CA	28 408	29 786	32	22	25.1
Dade, FL	28 221	22 327	33	32	25.4
Lake, FL	27 880	20 893	34	35	25.7
Sonoma, CA	25 511	22 069	35	34	26.0
Kauai, HI	25 429	17 196	36	44	26.3
Sutter, CA	25 390	23 303	37	30	26.6
COUNTIES--Con.					
Grant, WA	23 655	20 647	38	36	26.9
Santa Clara, CA	23 284	22 695	39	31	27.2
Polk, FL	22 834	24 129	40	29	27.5
San Mateo, CA	22 817	13 319	41	50	27.7
Benton, WA	22 426	17 286	42	43	28.0
Pinal, AZ	22 044	18 943	43	38	28.3
Butte, CA	21 393	17 690	44	41	28.5
San Luis Obispo, CA	20 573	14 564	45	48	28.8
Lancaster, PA	19 390	14 511	46	49	29.0
Sacramento, CA	19 179	17 630	47	42	29.2
Berks, PA	18 849	11 211	48	65	29.4
Suffolk, NY	18 770	14 852	49	47	29.7
Armstrong, PA	(D)	11 827	50	57	(D)
Douglas, WA	18 331	11 795	51	58	30.1
Chelan, WA	18 030	15 081	52	46	30.3
Fayette, KY	17 960	8 378	53	96	30.5
Ottawa, MI	17 031	9 474	54	83	30.7
Canyon, ID	16 549	11 669	55	59	30.9
Dona Ana, NM	16 053	11 437	56	62	31.1
Napa, CA	15 948	9 776	57	80	31.3
Okanogan, WA	15 942	11 253	58	63	31.5
Solano, CA	15 713	12 034	59	55	31.7
Colusa, CA	15 437	12 461	60	51	31.9
Manatee, FL	15 336	10 003	61	76	32.0
Walla Walla, WA	14 958	10 462	62	72	32.2
Hartford, CT	14 878	15 325	63	45	32.4
Dane, WI	14 497	9 743	64	81	32.6
Glenn, CA	14 233	12 266	65	53	32.7
Clackamas, OR	13 939	9 002	66	86	32.9
Aroostook, ME	13 928	12 266	67	52	33.1
Alameda, CA	13 717	10 515	68	70	33.2
Skagit, WA	13 380	8 027	69	104	33.4
Umatilla, OR	13 166	12 087	70	54	33.5
Middlesex, MA	12 612	11 518	71	60	33.7
Lee, FL	12 412	11 211	72	66	33.8
San Benito, CA	12 261	8 588	73	91	34.0
Berrien, MI	12 259	11 224	74	64	34.1
Franklin, WA	12 221	8 952	75	87	34.3
Wayne, NY	12 097	10 335	76	74	34.4
Marion, FL	11 983	8 391	77	95	34.6
Pitt, NC	11 395	9 949	78	78	34.7
Washington, OR	11 330	9 079	79	84	34.8
St. Lucie, FL	11 276	11 195	80	67	35.0
Yuba, CA	11 136	11 444	81	61	35.1
Adams, WA	10 638	10 366	82	73	35.2
Mississippi, AR	10 589	10 756	83	68	35.4
Malheur, OR	10 514	8 631	84	90	35.5
Polk, MN	10 460	8 751	85	89	35.6
Twin Falls, ID	10 452	8 169	86	100	35.7
Marathon, WI	10 287	7 002	87	128	35.8
Allegan, MI	10 272	6 250	88	145	36.0
Sussex, DE	10 220	7 779	89	110	36.1
Okeechobee, FL	10 132	5 077	90	188	36.2
Bingham, ID	10 122	9 077	91	85	36.3
Kent, MI	10 072	7 769	92	111	36.4
Cassia, ID	10 002	6 144	93	148	36.6
Cameron, TX	10 000	11 962	94	56	36.7
Martin, FL	9 984	8 907	95	88	36.8
Orange, NY	9 886	6 728	96	135	36.9
Highlands, FL	9 823	6 561	97	139	37.0
Volusia, FL	9 795	8 053	98	102	37.2
Duplin, NC	9 761	10 600	99	69	37.3
Contra Costa, CA	9 627	9 490	100	82	(D)

Table 11. Expenses for Energy and Petroleum Products: 1982 and 1978

(Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text)

Geographic area	Expenses ($1,000) 1982	Expenses ($1,000) 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	9 973 865	6 025 704	(X)	(X)	100.0
STATES					
20 leading States	7 507 485	4 492 019	(X)	(X)	75.3
California	740 089	437 430	1	2	7.4
Texas	730 472	494 568	2	1	14.7
Iowa	668 410	373 582	3	3	21.4
Illinois	566 906	343 622	4	4	27.1
Minnesota	533 461	276 628	5	6	32.5
Nebraska	473 263	282 486	6	5	37.2
Kansas	412 767	247 357	7	7	41.4
Wisconsin	382 519	208 074	8	8	45.2
Indiana	329 608	195 645	9	9	48.5
Missouri	307 035	193 343	10	10	51.6
North Dakota	285 435	159 034	11	13	54.4
Ohio	282 743	175 627	12	12	57.3
North Carolina	278 039	189 676	13	11	60.1
South Dakota	256 668	141 563	14	15	62.6
Arkansas	230 684	145 653	15	14	65.0
Michigan	228 553	128 428	16	17	67.2
Oklahoma	209 642	129 914	17	16	69.3
New York	201 876	118 509	18	20	71.4
Pennsylvania	201 054	126 742	19	18	73.4
Georgia	188 261	124 138	20	19	75.3
COUNTIES					
100 leading counties	1 725 657	1 023 612	(X)	(X)	17.3
Kern, CA	86 230	51 674	1	1	.9
Fresno, CA	84 033	49 057	2	2	1.7
Tulare, CA	56 800	33 745	3	3	2.3
Monterey, CA	40 316	23 491	4	5	2.7
Maricopa, AZ	39 121	29 059	5	4	3.1
Merced, CA	37 735	21 810	6	7	3.5
San Joaquin, CA	35 949	21 963	7	6	3.8
Kings, CA	29 114	16 971	8	9	4.1
Weld, CO	28 547	16 631	9	10	4.4
Stanislaus, CA	26 409	14 467	10	13	4.7
Pinal, AZ	26 189	17 735	11	8	4.9
Hale, TX	23 821	16 514	12	11	5.2
Yakima, WA	23 516	13 763	13	15	5.4
Riverside, CA	23 495	13 558	14	16	5.6
Madera, CA	22 863	12 232	15	20	5.9
Parmer, TX	22 847	15 696	16	12	6.1
San Diego, CA	22 210	11 681	17	22	6.3
Palm Beach, FL	21 898	12 900	18	17	6.5
Lancaster, PA	20 553	11 133	19	27	6.7
Yuma, AZ	18 916	10 600	20	31	6.9
Stearns, MN	18 545	8 987	21	36	7.1
Chester, PA	18 040	12 782	22	19	7.3
Castro, TX	17 898	14 436	23	14	7.5
Grant, WA	17 482	10 649	24	30	7.6
Lamb, TX	17 405	12 005	25	21	7.8
Imperial, CA	17 296	12 850	26	18	8.0
Ventura, CA	17 059	10 270	27	33	8.2
Deaf Smith, TX	16 935	11 563	28	24	8.3
Yolo, CA	16 843	11 508	29	25	8.5
Dane, WI	16 699	9 252	30	34	8.7
Yuma, CO	16 561	11 400	31	26	8.8
Polk, MN	16 552	8 285	32	41	9.0
San Bernardino, CA	15 687	7 594	33	49	9.2
Grant, WI	15 260	7 500	34	51	9.3
Sutter, CA	15 053	10 995	35	28	9.5
Otter Tail, MN	15 051	7 347	36	55	9.6
Kossuth, IA	15 035	8 132	37	42	9.8
COUNTIES--Con.					
Hidalgo, TX	14 914	8 611	38	38	9.9
Butte, CA	14 866	8 057	39	43	10.1
Bingham, ID	14 703	8 754	40	37	10.2
McLean, IL	14 335	8 571	41	39	10.4
Cassia, ID	14 059	7 198	42	60	10.5
Renville, MN	13 684	6 657	43	78	10.6
Iroquois, IL	13 383	8 359	44	40	10.8
Marion, OR	13 372	6 797	45	75	10.9
Holt, NE	13 346	7 374	46	52	11.0
Marathon, WI	12 911	7 361	47	53	11.2
Santa Barbara, CA	12 893	7 348	48	54	11.3
Swisher, TX	12 799	9 037	49	35	11.4
Sioux, IA	12 752	7 202	50	59	11.6
Dodge, WI	12 723	7 082	51	62	11.7
Henry, IL	12 712	6 936	52	67	11.8
Berks, PA	12 669	6 478	53	87	11.9
Cass, ND	12 654	7 220	54	58	12.1
La Salle, IL	12 449	7 595	55	48	12.2
Gaines, TX	12 433	10 301	56	32	12.3
Whitman, WA	12 428	6 666	57	77	12.4
Floyd, TX	12 355	10 954	58	29	12.6
Richland, ND	12 347	6 861	59	71	12.7
Livingston, IL	12 334	7 503	60	50	12.8
Canyon, ID	12 291	7 046	61	63	12.9
Franklin, WA	12 064	5 533	62	141	13.0
Bureau, IL	11 937	6 822	63	74	13.2
Champaign, IL	11 771	7 636	64	47	13.3
Plymouth, IA	11 711	6 059	65	107	13.4
Custer, NE	11 678	6 864	66	70	13.5
Delaware, IA	11 641	6 289	67	96	13.6
Dallam, TX	11 587	5 404	68	153	13.8
Sacramento, CA	11 587	6 614	69	80	13.9
Benton, WA	11 584	5 346	70	155	14.0
Faribault, MN	11 561	5 817	71	124	14.1
Martin, MN	11 545	5 638	72	133	14.2
Duplin, NC	11 541	7 735	73	46	14.3
Lonoke, AR	11 539	6 978	74	66	14.4
Bolivar, MS	11 525	6 382	75	92	14.6
Pottawattamie, IA	11 393	6 025	76	109	14.7
Fayette, IA	11 311	5 981	77	111	14.8
Redwood, MN	11 311	5 883	78	117	14.9
Freeborn, MN	11 298	6 222	79	99	15.0
Goodhue, MN	11 283	5 121	80	172	15.1
Walla Walla, WA	11 261	5 145	81	169	15.2
Glenn, CA	11 161	6 832	82	72	15.4
Fond du Lac, WI	11 127	5 653	83	131	15.5
Clayton, IA	11 070	6 147	84	102	15.6
Stephenson, IL	11 022	5 917	85	116	15.7
Mower, MN	10 935	5 194	86	165	15.8
Adams, WA	10 888	6 738	87	76	15.9
Stutsman, ND	10 828	5 530	88	142	16.0
Pitt, NC	10 808	7 937	89	44	16.1
Blue Earth, MN	10 785	5 041	90	180	16.2
Huron, MI	10 782	5 456	91	149	16.3
Santa Clara, CA	10 733	7 097	92	61	16.4
Kit Carson, CO	10 731	6 514	93	85	16.6
Winneshiek, IA	10 719	5 106	94	173	16.7
Colusa, CA	10 672	6 314	95	95	16.8
Arkansas, AR	10 631	7 777	96	45	16.9
Grand Forks, ND	10 598	5 832	97	120	17.0
Lubbock, TX	10 578	11 591	98	23	17.1
Poinsett, AR	10 543	6 242	99	98	17.2
Los Angeles, CA	10 540	6 994	100	65	17.3

Table 12. **Interest Expense Reported: 1982**

(Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text)

Geographic area	Expenses ($1,000)	Rank	Cumulative percent of U.S. total
United States	11 668 942	(X)	100.0
STATES			
20 leading States	9 025 346	(X)	77.3
Iowa	1 015 561	1	8.7
California	938 913	2	16.7
Minnesota	712 786	3	22.9
Illinois	660 391	4	28.5
Nebraska	613 708	5	33.8
Texas	608 466	6	39.0
Wisconsin	531 636	7	43.5
Kansas	467 054	8	47.5
Indiana	426 334	9	51.2
Missouri	393 388	10	54.6
Ohio	353 605	11	57.6
North Dakota	306 237	12	60.2
South Dakota	296 609	13	62.8
Michigan	273 637	14	65.1
Colorado	267 692	15	67.4
Oklahoma	263 323	16	69.7
Washington	241 997	17	71.7
Kentucky	228 462	18	73.7
Idaho	218 310	19	75.6
Montana	207 237	20	77.3
COUNTIES			
100 leading counties	2 204 804	(X)	18.9
Fresno, CA	124 653	1	1.1
Kern, CA	82 039	2	1.8
Tulare, CA	74 868	3	2.4
Merced, CA	55 392	4	2.9
Stanislaus, CA	51 746	5	3.3
San Joaquin, CA	50 550	6	3.8
Weld, CO	49 644	7	4.2
Riverside, CA	47 048	8	4.6
Maricopa, AZ	36 786	9	4.9
Lancaster, PA	36 007	10	5.2
Madera, CA	35 874	11	5.5
Yakima, WA	33 368	12	5.8
Grant, WA	33 108	13	6.1
Palm Beach, FL	31 875	14	6.4
San Diego, CA	30 479	15	6.6
Kings, CA	30 005	16	6.9
San Bernardino, CA	28 441	17	7.1
Monterey, CA	27 827	18	7.4
Yuma, AZ	26 079	19	7.6
Imperial, CA	25 027	20	7.8
Sioux, IA	23 919	21	8.0
Grant, WI	22 938	22	8.2
Dane, WI	22 933	23	8.4
Butte, CA	21 875	24	8.6
Ventura, CA	21 818	25	8.8
Stearns, MN	20 917	26	9.0
Kossuth, IA	20 739	27	9.1
McLean, IL	19 399	28	9.3
Martin, MN	18 675	29	9.5
Mower, MN	18 335	30	9.6
Polk, MN	18 180	31	9.8
Sonoma, CA	18 124	32	9.9
Cass, ND	18 010	33	10.1
Yuma, CO	17 894	34	10.2
Marathon, WI	17 822	35	10.4
Ogle, IL	17 709	36	10.5
Dodge, WI	17 698	37	10.7
COUNTIES--Con.			
Renville, MN	17 349	38	10.8
Redwood, MN	17 003	39	11.0
Delaware, IA	16 993	40	11.1
Dawson, NE	16 981	41	11.3
Goodhue, MN	16 811	42	11.4
Whitman, WA	16 745	43	11.6
Iroquois, IL	16 745	44	11.7
Bingham, ID	16 521	45	11.9
Clark, WI	16 475	46	12.0
Fond du Lac, WI	16 439	47	12.1
Pottawattamie, IA	16 425	48	12.3
Plymouth, IA	16 368	49	12.4
Fayette, IA	16 338	50	12.6
Otter Tail, MN	16 321	51	12.7
Rock, WI	16 166	52	12.8
Freeborn, MN	16 125	53	13.0
Fillmore, MN	16 033	54	13.1
Clinton, IA	15 848	55	13.2
Huron, MI	15 807	56	13.4
Jackson, MN	15 791	57	13.5
Hidalgo, TX	15 734	58	13.7
Franklin, WA	15 732	59	13.8
Cuming, NE	15 680	60	13.9
Richland, ND	15 610	61	14.1
Umatilla, OR	15 577	62	14.2
Marion, OR	15 533	63	14.3
Lafayette, WI	15 439	64	14.5
Pinal, AZ	15 365	65	14.6
Custer, NE	15 297	66	14.7
Franklin, IA	15 262	67	14.8
Henry, IL	15 128	68	15.0
Yolo, CA	15 018	69	15.1
Cassia, ID	14 967	70	15.2
Hamilton, IA	14 940	71	15.4
Faribault, MN	14 915	72	15.5
Benton, IA	14 903	73	15.6
Holt, NE	14 824	74	15.7
Sac, IA	14 723	75	15.9
Hardin, IA	14 661	76	16.0
Malheur, OR	14 626	77	16.1
Tehama, CA	14 621	78	16.2
Sutter, CA	14 606	79	16.4
Whiteside, IL	14 602	80	16.5
Champaign, IL	14 488	81	16.6
Glenn, CA	14 479	82	16.7
Canyon, ID	14 410	83	16.9
Jasper, IA	14 387	84	17.0
Winneshiek, IA	14 382	85	17.1
De Kalb IL	14 344	86	17.2
Phelps, NE	14 225	87	17.4
Tama, IA	14 129	88	17.5
Sacramento, CA	14 063	89	17.6
Clayton, IA	13 926	90	17.7
Barron, WI	13 905	91	17.8
Lee, IL	13 876	92	18.0
Blue Earth, MN	13 855	93	18.1
Nobles, MN	13 783	94	18.2
Adams, WA	13 677	95	18.3
Outagamie, WI	13 672	96	18.4
Benton, WA	13 667	97	18.5
Stutsman, ND	13 577	98	18.7
O'Brien, IA	13 569	99	18.8
Saunders, NE	13 542	100	18.9

Table 13. Estimated Market Value of All Machinery and Equipment on Place: 1982 and 1978

(Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text)

Geographic area	Value ($1,000) 1982	Value ($1,000) 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	93 662 947	77 600 689	(X)	(X)	100.0
STATES					
20 leading States	71 315 345	58 957 286	(X)	(X)	76.1
Iowa	6 731 271	5 774 996	1	1	7.2
Illinois	6 092 937	5 401 250	2	2	13.7
Minnesota	5 719 009	4 578 958	3	3	19.8
Texas	5 603 585	4 490 192	4	4	25.8
Wisconsin	4 410 681	3 475 058	5	5	30.5
Nebraska	4 088 785	3 461 586	6	6	34.9
California	3 873 341	3 011 896	7	9	39.0
Kansas	3 830 616	3 137 696	8	7	43.1
Indiana	3 464 195	3 118 331	9	8	46.8
Ohio	3 419 931	2 969 949	10	10	50.4
Missouri	3 418 269	2 874 828	11	11	54.1
North Dakota	3 063 883	2 589 191	12	12	57.4
Michigan	2 676 343	1 988 471	13	13	60.2
Oklahoma	2 323 995	1 718 075	14	18	62.7
South Dakota	2 248 595	1 799 205	15	16	65.1
Kentucky	2 233 182	1 889 439	16	14	67.5
Pennsylvania	2 141 296	1 730 912	17	17	69.8
North Carolina	2 097 628	1 818 315	18	15	72.0
New York	2 006 892	1 567 912	19	20	74.1
Tennessee	1 870 910	1 561 026	20	21	76.1
COUNTIES					
100 leading counties	12 765 496	10 300 879	(X)	(X)	13.6
Fresno, CA	407 461	329 635	1	1	.4
Tulare, CA	286 749	196 752	2	3	.7
Kern, CA	252 357	221 271	3	2	1.0
San Joaquin, CA	219 254	177 380	4	4	1.2
Weld, CO	205 311	164 371	5	5	1.5
Merced, CA	195 400	151 925	6	7	1.7
Lancaster, PA	191 340	140 674	7	10	1.9
Stanislaus, CA	188 455	139 962	8	11	2.1
Stearns, MN	185 203	136 920	9	13	2.3
Yakima, WA	180 032	142 870	10	8	2.5
Whitman, WA	173 586	129 945	11	19	2.7
Polk, MN	172 230	135 992	12	14	2.8
Dane, WI	169 817	142 842	13	9	3.0
Grant, WI	168 391	132 225	14	18	3.2
Otter Tail, MN	167 952	115 048	15	28	3.4
McLean, IL	164 108	159 619	16	6	3.6
Marathon, WI	163 723	120 546	17	24	3.7
Iroquois, IL	157 263	137 158	18	12	3.9
Grant, WA	155 204	135 643	19	15	4.1
Dodge, WI	153 093	118 919	20	26	4.2
Kossuth, IA	152 500	125 168	21	23	4.4
La Salle, IL	148 351	134 769	22	16	4.5
Maricopa, AZ	147 006	127 287	23	22	4.7
Livingston, IL	144 569	134 725	24	17	4.9
Monterey, CA	144 560	114 427	25	29	5.0
Riverside, CA	143 210	87 309	26	59	5.2
Renville, MN	141 965	117 223	27	27	5.3
Cass, ND	140 427	128 489	28	21	5.5
Champaign, IL	130 822	129 188	29	20	5.6
Marion, OR	129 000	92 206	30	44	5.7
Henry, IL	128 968	105 881	31	30	5.9
Redwood, MN	128 760	102 772	32	32	6.0
Richland, ND	128 382	105 785	33	31	6.2
Butte, CA	124 054	120 116	34	25	6.3
Fond du Lac, WI	123 736	100 960	35	34	6.4
Huron, MI	122 899	86 459	36	63	6.6
Martin, MN	122 288	95 538	37	39	6.7
COUNTIES--Con.					
Hidalgo, TX	121 359	90 287	38	49	6.8
Kings, CA	121 120	95 933	39	38	6.9
Marshall, MN	116 795	94 481	40	41	7.1
Sioux, IA	115 766	93 425	41	43	7.2
Goodhue, MN	114 507	84 408	42	69	7.3
Sanilac, MI	114 449	90 626	43	46	7.4
Faribault, MN	113 405	99 825	44	36	7.6
Grand Forks, ND	112 871	87 079	45	61	7.7
Clark, WI	112 733	90 437	46	47	7.8
Jackson, MN	112 442	87 419	47	57	7.9
Pottawattamie, IA	112 390	93 469	48	42	8.0
Freeborn, MN	111 399	97 744	49	37	8.2
Stutsman, ND	111 011	84 680	50	68	8.3
Plymouth, IA	109 995	83 294	51	71	8.4
Macoupin, IL	109 749	90 341	52	48	8.5
Sutter, CA	109 613	89 462	53	50	8.6
Blue Earth, MN	108 817	84 159	54	70	8.7
Outagamie, WI	108 107	92 137	55	45	8.9
Delaware, IA	107 755	82 758	56	73	9.0
Fayette, IA	106 370	84 697	57	67	9.1
Clayton, IA	105 910	88 220	58	53	9.2
Webster, IA	105 774	81 230	59	78	9.3
Vermilion, IL	105 313	99 981	60	35	9.4
San Diego, CA	105 185	73 847	61	126	9.5
Sibley, MN	104 919	88 129	62	54	9.6
Green, WI	103 913	72 779	63	137	9.8
Darke, OH	103 636	87 474	64	56	9.9
Nobles, MN	102 356	79 224	65	93	10.0
Canyon, ID	102 245	80 422	66	81	10.1
Clinton, IA	102 096	79 971	67	84	10.2
Kandiyohi, MN	101 889	82 124	68	74	10.3
Bureau, IL	101 582	101 923	69	33	10.4
Manitowoc, WI	101 419	78 585	70	98	10.5
Bingham, ID	100 975	89 214	71	51	10.6
Sangamon, IL	100 810	87 119	72	60	10.7
Stephenson, IL	100 718	77 472	73	104	10.8
Shawano, WI	100 406	80 694	74	80	11.0
Ogle, IL	99 941	78 428	75	100	11.1
Benton, WA	99 918	72 956	76	134	11.2
Lafayette, WI	99 156	70 740	77	146	11.3
Winneshiek, IA	98 798	76 441	78	112	11.4
Madera, CA	98 387	75 131	79	119	11.5
Tuscola, MI	98 168	75 655	80	116	11.6
Benton, IA	97 917	85 254	81	66	11.7
Berks, PA	97 907	73 460	82	130	11.8
Cedar, IA	97 201	79 230	83	92	11.9
Twin Falls, ID	96 814	87 410	84	58	12.0
Sauk, WI	96 582	74 381	85	124	12.1
Mower, MN	96 459	79 512	86	90	12.2
Walsh, ND	96 205	94 731	87	40	12.3
Chippewa, WI	96 110	75 881	88	115	12.4
Fillmore, MN	95 812	79 823	89	86	12.5
Barnes, ND	95 515	81 424	90	76	12.6
Rock, WI	95 419	81 221	91	79	12.7
Pembina, ND	95 267	75 503	92	117	12.8
Yolo, CA	94 742	88 006	93	55	12.9
Wright, MN	94 727	68 724	94	171	13.0
Ward, ND	94 549	79 128	95	94	13.1
Lincoln, WA	94 542	70 961	96	143	13.2
Saginaw, MI	94 388	70 211	97	150	13.3
Dubuque, IA	94 329	75 455	98	118	13.4
Imperial, CA	94 299	86 743	99	62	13.5
Palm Beach, FL	94 119	81 402	100	77	13.6

Table 14. Market Value of Agricultural Products Sold: 1982 and 1978

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Value ($1,000) 1982	Value ($1,000) 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	131 900 223	107 073 458	(X)	(X)	100.0
STATES					
20 leading States	99 757 999	81 133 964	(X)	(X)	75.6
California	12 491 442	9 274 495	1	1	9.5
Iowa	9 828 932	8 172 960	2	3	16.9
Texas	8 936 363	8 229 298	3	2	23.7
Illinois	7 313 529	5 906 275	4	4	29.2
Nebraska	6 625 742	5 149 297	5	5	34.3
Kansas	6 190 861	4 995 543	6	6	39.0
Minnesota	5 939 629	4 523 148	7	7	43.5
Wisconsin	4 854 582	3 444 600	8	8	47.1
Indiana	4 226 930	3 358 288	9	9	50.3
Missouri	3 606 856	3 310 781	10	10	53.1
Florida	3 522 103	3 025 633	11	11	55.8
North Carolina	3 500 750	2 980 078	12	12	58.4
Ohio	3 387 461	2 860 034	13	13	61.0
Colorado	2 940 897	2 589 989	14	14	63.2
Pennsylvania	2 848 207	2 166 637	15	18	65.4
Washington	2 831 159	2 075 155	16	19	67.5
Arkansas	2 826 497	2 486 526	17	15	69.7
Georgia	2 767 679	2 340 505	18	16	71.8
Michigan	2 588 317	1 914 314	19	20	73.7
Oklahoma	2 530 061	2 330 408	20	17	75.6
COUNTIES					
100 leading counties	29 030 409	23 172 311	(X)	(X)	22.0
Fresno, CA	1 495 634	1 022 559	1	1	1.1
Kern, CA	1 074 061	716 503	2	3	1.9
Tulare, CA	962 989	648 398	3	5	2.7
Weld, CO	829 180	817 654	4	2	3.3
Imperial, CA	741 820	650 671	5	4	3.9
Monterey, CA	737 821	581 377	6	6	4.4
Merced, CA	655 397	460 073	7	9	4.9
Maricopa, AZ	627 557	539 435	8	7	5.4
Riverside, CA	619 182	457 633	9	10	5.9
San Joaquin, CA	593 227	441 983	10	11	6.3
Lancaster, PA	574 859	405 527	11	14	6.8
Deaf Smith, TX	562 681	412 499	12	13	7.2
Stanislaus, CA	555 417	418 331	13	12	7.6
Palm Beach, FL	534 779	493 701	14	8	8.0
San Bernardino, CA	479 140	329 121	15	18	8.4
Kings, CA	478 412	288 234	16	20	8.7
Yakima, WA	467 733	357 587	17	15	9.1
Ventura, CA	403 338	341 116	18	17	9.4
San Diego, CA	392 674	274 344	19	23	9.7
Yuma, AZ	355 361	268 542	20	25	10.0
Haskell, KS	344 157	226 643	21	31	10.2
Sioux, IA	323 993	283 840	22	22	10.5
Pinal, AZ	323 753	287 601	23	21	10.7
Grant, WA	312 015	229 075	24	28	11.0
Parmer, TX	306 511	349 545	25	16	11.2
Hidalgo, TX	284 780	208 838	26	32	11.4
Texas, OK	284 053	316 493	27	19	11.6
Madera, CA	276 779	207 191	28	33	11.8
Sussex, DE	269 964	236 872	29	27	12.0
Dane, WI	266 752	182 631	30	43	12.2
Cuming, NE	257 065	228 282	31	30	12.4
Castro, TX	234 083	257 915	32	26	12.6
Canyon, ID	233 067	177 750	33	47	12.8
Polk, FL	231 195	272 594	34	24	13.0
Walla Walla, WA	230 117	139 866	35	74	13.1
Santa Barbara, CA	227 940	153 432	36	62	13.3
Scott, KS	225 853	158 780	37	58	13.5
COUNTIES--Con.					
Finney, KS	224 756	196 130	38	35	13.6
Dawson, NE	223 405	191 725	39	37	13.8
Los Angeles, CA	219 303	188 603	40	39	14.0
Hillsborough, FL	219 038	172 346	41	51	14.1
Rockingham, VA	215 426	154 295	42	61	14.3
Stearns, MN	212 696	144 730	43	68	14.5
Duplin, NC	207 580	173 125	44	49	14.6
Hawaii, HI	206 427	148 399	45	65	14.8
Chester, PA	206 203	172 582	46	50	14.9
Washington, AR	206 186	185 092	47	41	15.1
McLean, IL	205 938	172 066	48	52	15.3
Kossuth, IA	202 307	164 856	49	55	15.4
Ford, KS	202 101	180 253	50	44	15.6
Swisher, TX	201 158	165 089	51	54	15.7
Orange, FL	197 874	189 452	52	38	15.9
Lake, FL	196 715	194 332	53	36	16.0
Hansford, TX	194 651	229 052	54	29	16.2
Iroquois, IL	192 753	158 980	55	57	16.3
Yolo, CA	191 677	184 573	56	42	16.5
Henry, IL	191 524	141 975	57	72	16.6
Marion, OR	190 789	123 299	58	93	16.7
Plymouth, IA	190 741	159 243	59	56	16.9
Pottawattamie, IA	188 499	171 211	60	53	17.0
Grant, WI	187 024	130 695	61	85	17.2
Carroll, IA	186 526	151 986	62	63	17.3
Lamb, TX	184 231	156 719	63	59	17.5
Scotts Bluff, NE	183 977	155 098	64	60	17.6
Sonoma, CA	182 918	133 781	65	83	17.7
Yuma, CO	180 133	149 573	66	64	17.9
Dade, FL	179 643	121 801	67	95	18.0
Livingston, IL	175 764	142 014	68	71	18.1
La Salle, IL	175 323	144 412	69	69	18.3
Dodge, WI	174 295	127 188	70	90	18.4
Bingham, ID	173 901	133 097	71	84	18.5
Marathon, WI	173 296	120 803	72	97	18.7
Moore, TX	169 415	180 098	73	45	18.8
Bureau, IL	168 537	133 929	74	82	18.9
Morgan, CO	166 959	200 016	75	34	19.0
Sutter, CA	166 695	145 095	76	67	19.2
Saunders, NE	165 779	106 970	77	133	19.3
O'Brien, IA	165 422	148 232	78	66	19.4
Berks, PA	163 259	113 500	79	115	19.5
Gray, KS	161 354	134 759	80	80	19.7
Champaign, IL	160 047	139 154	81	76	19.8
Wichita, KS	159 238	188 050	82	40	19.9
Whitman, WA	159 169	122 724	83	94	20.0
Randall, TX	158 683	140 380	84	73	20.2
Holt, NE	157 919	100 831	85	155	20.3
Sherman, TX	157 635	174 728	86	48	20.4
Polk, MN	157 305	129 880	87	87	20.5
Umatilla, OR	154 895	129 535	88	88	20.6
Benton, AR	154 348	130 506	89	86	20.7
Renville, MN	153 720	115 717	90	107	20.9
Delaware, IA	153 387	117 070	91	103	21.0
Sacramento, CA	152 416	134 610	92	81	21.1
Butte, CA	151 745	120 731	93	98	21.2
Otter Tail, MN	151 743	107 109	94	132	21.3
Dallam, TX	151 672	139 741	95	75	21.4
Hamilton, IA	151 257	113 216	96	117	21.6
Franklin, WA	151 138	108 267	97	127	21.7
Orange, CA	151 080	116 021	98	106	21.8
Phelps, NE	148 771	111 600	99	122	21.9
Kearny, KS	148 709	98 631	100	161	22.0

Table 15. **Value of Livestock, Poultry, and Their Products Sold: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Value ($1,000) 1982	Value ($1,000) 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	69 644 136	58 870 258	(X)	(X)	100.0
STATES					
20 leading States	54 174 193	45 694 242	(X)	(X)	77.8
Texas	5 910 665	5 534 746	1	1	8.5
Iowa	5 685 846	5 039 742	2	2	16.7
California	4 332 948	3 422 592	3	5	22.9
Nebraska	4 245 931	3 430 583	4	4	29.0
Kansas	4 047 815	3 554 701	5	3	34.8
Wisconsin	3 911 160	2 773 506	6	6	40.4
Minnesota	3 268 146	2 448 134	7	7	45.1
Illinois	2 221 076	2 013 039	8	9	48.3
Pennsylvania	2 096 220	1 527 183	9	12	51.3
Colorado	2 093 574	2 016 422	10	8	54.3
Missouri	2 060 191	1 919 122	11	10	57.3
Indiana	1 787 521	1 432 237	12	13	59.8
New York	1 769 216	1 325 936	13	16	62.4
Oklahoma	1 702 366	1 712 670	14	11	64.8
South Dakota	1 635 131	1 333 982	15	15	67.2
North Carolina	1 602 642	1 310 309	16	17	69.5
Georgia	1 586 691	1 427 458	17	14	71.7
Ohio	1 523 522	1 258 660	18	19	73.9
Arkansas	1 469 879	1 296 650	19	18	76.0
Michigan	1 223 652	916 571	20	21	77.8
COUNTIES					
100 leading counties	(D)	(D)	(X)	(X)	(D)
Weld, CO	705 356	724 966	1	1	1.0
Lancaster, PA	511 651	355 472	2	4	1.7
Deaf Smith, TX	507 130	373 309	3	3	2.5
San Bernardino, CA	445 566	298 000	4	6	3.1
Merced, CA	402 901	277 974	5	8	3.7
Imperial, CA	388 363	376 926	6	2	4.3
Fresno, CA	385 459	306 313	7	5	4.8
Tulare, CA	363 866	249 555	8	11	5.3
Stanislaus, CA	322 877	239 341	9	14	5.8
Riverside, CA	312 323	250 087	10	10	6.2
Maricopa, AZ	309 677	240 387	11	13	6.7
Haskell, KS	295 409	189 740	12	19	7.1
Sioux, IA	271 779	244 987	13	12	7.5
Texas, OK	240 502	288 052	14	7	7.8
Cuming, NE	230 862	203 901	15	16	8.2
Parmer, TX	229 347	273 322	16	9	8.5
San Joaquin, CA	228 499	147 293	17	31	8.8
Sussex, DE	221 408	190 026	18	18	9.2
Rockingham, VA	207 361	148 306	19	30	9.4
Washington, AR	202 341	181 282	20	21	9.7
Scott, KS	199 300	141 111	21	32	10.0
Dane, WI	196 774	135 897	22	33	10.3
Pinal, AZ	187 620	181 320	23	20	10.6
Stearns, MN	185 517	128 961	24	36	10.8
Yakima, WA	175 097	117 960	25	44	11.1
Dawson, NE	170 967	156 322	26	27	11.3
Castro, TX	169 315	190 969	27	17	11.6
Grant, WI	168 409	118 290	28	43	11.8
Hansford, TX	168 098	207 193	29	15	12.1
Ford, KS	167 226	158 701	30	25	12.3
Finney, KS	164 284	149 245	31	29	12.5
Swisher, TX	159 572	129 543	32	35	12.8
Duplin, NC	151 592	126 877	33	38	13.0
Marathon, WI	150 865	105 964	34	51	13.2
Benton, AR	150 551	127 424	35	37	13.4
Dodge, WI	146 312	106 874	36	50	13.6
Randall, TX	143 811	130 900	37	34	13.8
COUNTIES--Con.					
Scotts Bluff, NE	139 399	119 451	38	40	14.0
Carroll, IA	139 383	119 098	39	42	14.2
Moore, TX	137 183	160 720	40	24	14.4
Kings, CA	136 715	102 222	41	53	14.6
Plymouth, IA	135 157	119 815	42	39	14.8
Canyon, ID	133 985	104 240	43	52	15.0
Wichita, KS	133 204	166 558	44	23	15.2
San Diego, CA	129 127	91 898	45	62	15.4
Sherman, TX	127 639	150 214	46	28	15.6
Kern, CA	127 393	119 220	47	41	15.8
Morgan, CO	126 452	170 260	48	22	15.9
Union, NC	124 630	98 265	49	55	16.1
Clark, WI	124 165	84 747	50	74	16.3
Barron, WI	122 789	84 605	51	75	16.5
Walla Walla, WA	122 546	68 592	52	119	16.7
Lamb, TX	121 719	86 735	53	72	16.8
Dubuque, IA	120 196	96 151	54	58	17.0
Delaware, IA	118 825	94 737	55	59	17.2
Hartley, TX	117 499	85 753	56	73	17.3
Wheeler, NE	116 239	10 918	57	1 536	17.5
Kearny, KS	115 697	77 586	58	97	17.7
Prowers, CO	115 426	58 637	59	168	17.8
Monterey, CA	114 345	114 872	60	46	18.0
Gonzales, TX	113 869	97 791	61	56	18.2
Otter Tail, MN	113 395	79 625	62	87	18.3
Saunders, NE	113 178	68 368	63	120	18.5
O'Brien, IA	112 898	(D)	64	54	18.7
Sonoma, CA	112 219	84 157	65	76	18.8
Dallam, TX	111 932	116 341	66	45	19.0
Pottawattamie, IA	111 607	113 434	67	48	19.1
Cullman, AL	111 049	112 182	68	49	19.3
Grant, KS	109 917	158 519	69	26	19.5
Whatcom, WA	109 828	77 960	70	94	19.6
Wilkes, NC	108 879	91 475	71	63	19.8
Fond du Lac, WI	108 827	78 947	72	89	19.9
Clayton, IA	107 251	87 132	73	71	20.1
Seward, KS	106 648	81 127	74	85	20.2
Gray, KS	106 256	96 999	75	57	20.4
Holt, NE	105 672	61 178	76	157	20.5
Green, WI	104 506	73 179	77	103	20.7
Henry, IL	103 974	87 207	78	69	20.8
Lyon, IA	103 894	83 241	79	78	21.0
Lafayette, WI	103 594	73 704	80	102	21.1
Wicomico, MD	102 881	91 931	81	61	21.3
Outagamie, WI	100 730	71 713	82	108	21.4
Union, NM	100 306	81 099	83	86	21.6
Fayette, IA	98 913	78 237	84	92	21.7
Yuma, CO	98 533	89 718	85	67	21.9
Logan, CO	98 087	113 517	86	47	22.0
Shawano, WI	97 617	63 339	87	146	22.1
Winneshiek, IA	97 020	78 592	88	90	22.3
Sac, IA	96 912	82 670	89	81	22.4
Worcester, MD	96 404	83 719	90	77	22.6
Hillsborough, FL	96 080	93 703	91	60	22.7
Grant, WA	95 670	77 536	92	98	22.8
Cherokee, IA	(D)	81 881	93	83	(D)
Greeley, KS	94 296	44 393	94	293	23.1
Sarpy, NE	94 136	57 393	95	174	23.2
Wayne, OH	93 998	65 875	96	128	23.4
Franklin, PA	93 882	67 218	97	125	23.5
Manitowoc, WI	93 597	63 772	98	140	23.6
Stephenson, IL	93 241	75 095	99	101	23.8
Fillmore, MN	92 894	72 582	100	107	(D)

Table 16. **Value of Poultry and Poultry Products Sold: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Value ($1,000) 1982	Value ($1,000) 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	9 796 927	8 463 486	(X)	(X)	100.0
STATES					
20 leading States	8 491 234	7 227 276	(X)	(X)	86.7
Arkansas	1 021 149	912 051	1	1	10.4
Georgia	936 860	828 092	2	2	20.0
North Carolina	880 724	749 219	3	3	29.0
California	845 468	704 329	4	4	37.6
Alabama	685 475	629 745	5	5	44.6
Pennsylvania	456 382	335 471	6	8	49.3
Texas	451 248	419 447	7	6	53.9
Minnesota	391 005	303 328	8	9	57.9
Mississippi	390 673	375 705	9	7	61.8
Maryland	366 495	271 364	10	10	65.6
Indiana	320 560	233 619	11	11	68.9
Virginia	293 291	211 730	12	13	71.9
Florida	250 051	223 366	13	12	74.4
Delaware	220 963	191 425	14	15	76.7
Missouri	194 807	177 216	15	16	78.6
Ohio	184 506	147 614	16	17	80.5
Iowa	164 052	144 609	17	18	82.2
South Carolina	159 580	132 847	18	19	83.8
Wisconsin	139 972	115 990	19	21	85.3
Louisiana	137 971	120 108	20	20	86.7
COUNTIES					
100 leading counties	5 140 474	(D)	(X)	(X)	52.5
Sussex, DE	200 880	177 462	1	1	2.1
Lancaster, PA	192 182	130 580	2	4	4.0
Merced, CA	162 198	132 196	3	3	5.7
Washington, AR	161 744	154 757	4	2	7.3
Rockingham, VA	137 523	98 621	5	6	8.7
Duplin, NC	114 209	95 364	6	8	9.9
Benton, AR	110 948	97 553	7	7	11.0
Union, NC	109 121	87 069	8	10	12.1
Wilkes, NC	103 123	86 556	9	11	13.2
Wicomico, MD	99 347	88 636	10	9	14.2
Cullman, AL	98 919	100 559	11	5	15.2
Fresno, CA	96 595	70 405	12	16	16.2
Worcester, MD	88 065	79 005	13	13	17.1
Riverside, CA	86 134	83 710	14	12	18.0
Hall, GA	80 567	71 595	15	15	18.8
Gonzales, TX	79 466	75 153	16	14	19.6
San Diego, CA	75 883	52 286	17	24	20.4
Hempstead, AR	75 792	59 429	18	20	21.2
Scott, MS	72 957	59 312	19	21	21.9
De Kalb, AL	72 827	66 864	20	18	22.6
San Joaquin, CA	70 747	42 728	21	32	23.4
Stanislaus, CA	69 769	67 953	22	17	24.1
Marshall, AL	66 175	51 571	23	25	24.8
Jackson, GA	65 251	41 756	24	33	25.4
Androscoggin, ME	60 784	63 162	25	19	26.0
San Bernardino, CA	58 247	54 427	26	23	26.6
Nacogdoches, TX	57 739	51 395	27	26	27.2
Dubois, IN	57 666	36 984	28	39	27.8
Somerset, MD	53 824	40 114	29	35	28.4
Wayne, NC	51 702	35 647	30	42	28.9
Weld, CO	51 003	36 771	31	40	29.4
Chatham, NC	49 465	50 136	32	27	29.9
Shelby, TX	49 395	55 129	33	22	30.4
Forsyth, GA	49 211	45 820	34	30	30.9
Jones, MS	47 489	50 016	35	28	31.4
Kandiyohi, MN	47 340	35 287	36	43	31.9
Camp, TX	47 191	17 998	37	101	32.4
COUNTIES--Con.					
Howard, AR	44 040	49 366	38	29	32.8
Ventura, CA	43 536	44 479	39	31	33.3
Randolph, NC	42 732	40 269	40	34	33.7
Pope, AR	42 547	36 665	41	41	34.1
Polk, AR	41 929	33 084	42	48	34.6
Madison, AR	41 725	34 477	43	44	35.0
Smith, MS	40 863	38 724	44	38	35.4
Caroline, MD	40 593	31 159	45	51	35.8
Kosciusko, IN	37 630	26 722	46	64	36.2
Adair, OK	37 281	26 814	47	63	36.6
Habersham, GA	37 250	28 639	48	57	37.0
Yell, AR	37 034	34 112	49	45	37.3
Blount, AL	36 753	39 504	50	36	37.7
Jackson, IN	(D)	14 281	51	135	(D)
Cherokee, GA	35 246	30 012	52	54	38.4
New London, CT	34 911	25 374	53	67	38.8
Leake, MS	34 885	33 224	54	47	39.2
Coffee, AL	34 882	24 685	55	70	39.5
Stearns, MN	34 664	29 275	56	55	39.9
Winston, AL	34 320	28 429	57	59	40.2
Barron, WI	(D)	(D)	58	69	(D)
Gordon, GA	33 842	31 563	59	50	40.9
Coffee, GA	33 033	28 983	60	56	41.2
Franklin, GA	32 836	26 157	61	65	41.6
Sonoma, CA	32 714	27 334	62	61	41.9
Union, LA	32 464	22 105	63	81	42.2
Madison, GA	32 215	23 359	64	79	42.6
Franklin, AR	32 138	20 422	65	86	42.9
Nash, NC	32 132	11 185	66	179	43.2
Hillsborough, FL	31 632	30 549	67	53	43.6
Crenshaw, AL	31 366	17 614	68	103	43.9
McDonald, MO	31 094	25 324	69	68	44.2
Sullivan, NY	30 669	23 655	70	77	44.5
Adams, PA	30 368	19 496	71	93	44.8
Lumpkin, GA	30 042	24 541	72	71	45.1
Sevier, AR	29 628	26 824	73	62	45.4
Union, AR	29 127	12 660	74	151	45.7
Barrow, GA	28 727	17 338	75	105	46.0
Ottawa, MI	28 492	19 648	76	91	46.3
Morrison, MN	28 149	15 215	77	122	46.6
Rankin, MS	27 933	32 606	78	49	46.9
Carroll, AR	27 799	26 079	79	66	47.2
Dorchester, MD	27 760	9 604	80	214	47.4
Nevada, AR	27 007	14 496	81	132	47.7
Suwannee, FL	25 981	19 247	82	95	48.0
Sabine, LA	25 942	20 863	83	84	48.2
Madera, CA	25 859	15 522	84	117	48.5
Simpson, MS	25 718	33 635	85	46	48.8
York, PA	25 696	15 006	86	128	49.0
Waldo, ME	25 662	39 241	87	37	49.3
Moore, NC	25 231	23 776	88	75	49.6
Hamilton, IA	25 097	20 278	89	87	49.8
Lebanon, PA	24 859	15 102	90	126	50.1
White, GA	24 469	19 611	91	92	50.3
Licking, OH	(D)	1 884	92	674	(D)
Mercer, OH	24 173	19 386	93	94	50.8
Anson, NC	23 929	20 000	94	89	51.1
Hardy, WV	23 893	12 863	95	147	51.3
McCurtain, OK	23 236	24 223	96	73	51.5
Sanpete, UT	22 996	28 356	97	60	51.8
Lawrence, AL	22 937	23 022	98	80	52.0
Pasco, FL	22 930	14 324	99	133	52.2
Independence, AR	22 430	23 908	100	74	52.5

Table 17. **Value of Dairy Products Sold: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Value ($1,000) 1982	Value ($1,000) 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	16 320 417	11 228 899	(X)	(X)	100.0
STATES					
20 leading States	13 462 988	9 216 815	(X)	(X)	82.5
Wisconsin	2 778 993	1 861 573	1	1	17.0
California	1 773 442	1 131 153	2	2	27.9
New York	1 387 441	1 001 514	3	3	36.4
Minnesota	1 180 493	767 911	4	4	43.6
Pennsylvania	1 082 182	757 111	5	5	50.3
Michigan	613 059	431 385	6	6	54.0
Ohio	542 799	393 471	7	7	57.3
Texas	474 089	337 819	8	8	60.2
Iowa	426 730	313 780	9	9	62.9
Washington	393 522	257 831	10	10	65.3
Missouri	342 135	227 492	11	11	67.4
Florida	321 911	226 473	12	12	69.3
Vermont	304 080	218 191	13	14	71.2
Illinois	288 402	219 034	14	13	73.0
Virginia	278 293	195 292	15	16	74.7
Tennessee	273 405	187 004	16	18	76.4
Kentucky	269 996	200 361	17	15	78.0
Indiana	264 601	189 295	18	17	79.6
Idaho	255 988	143 701	19	21	81.2
North Carolina	211 428	156 423	20	19	82.5
COUNTIES					
100 leading counties	6 695 747	4 395 367	(X)	(X)	41.0
San Bernardino, CA	338 178	207 954	1	1	2.1
Tulare, CA	234 480	131 587	2	2	3.5
Stanislaus, CA	184 889	112 822	3	4	4.6
Riverside, CA	178 837	116 758	4	3	5.7
Merced, CA	165 213	93 385	5	6	6.8
Lancaster, PA	157 722	104 078	6	5	7.7
Maricopa, AZ	132 040	81 693	7	8	8.5
Marathon, WI	124 848	83 050	8	7	9.3
San Joaquin, CA	119 917	76 741	9	9	10.0
Dane, WI	106 771	71 038	10	10	10.7
Stearns, MN	105 821	66 234	11	13	11.3
Clark, WI	103 932	67 576	12	12	12.0
Kings, CA	101 403	60 993	13	15	12.6
Dodge, WI	100 747	69 156	14	11	13.2
Grant, WI	94 043	58 929	15	16	13.8
Fresno, CA	92 606	65 453	16	14	14.3
Whatcom, WA	92 222	55 449	17	18	14.9
Fond du Lac, WI	83 757	57 662	18	17	15.4
Chippewa, WI	78 361	51 803	19	21	15.9
Outagamie, WI	78 157	53 033	20	19	16.4
Shawano, WI	77 973	51 068	21	22	16.9
Manitowoc, WI	76 578	49 477	22	25	17.3
Barron, WI	75 359	49 753	23	24	17.8
Green, WI	75 352	51 002	24	23	18.3
Frederick, MD	70 794	47 179	25	28	18.7
Hopkins, TX	68 249	52 099	26	20	19.1
St. Lawrence, NY	67 917	48 896	27	26	19.5
Jefferson, NY	66 466	48 460	28	27	19.9
Okeechobee, FL	66 080	38 302	29	43	20.3
Dunn, WI	65 938	41 646	30	32	20.7
Otter Tail, MN	65 249	38 692	31	41	21.1
Franklin, PA	65 070	46 431	32	29	21.5
Lafayette, WI	64 694	41 578	33	33	21.9
Franklin, VT	61 778	42 052	34	31	22.3
Vernon, WI	61 428	41 121	35	35	22.7
Wyoming, NY	61 185	40 722	36	37	23.1
Addison, VT	60 671	43 308	37	30	23.4
COUNTIES--Con.					
Brown, WI	60 312	40 992	38	36	23.8
St. Croix, WI	59 430	37 585	39	45	24.2
Iowa, WI	59 018	36 673	40	50	24.5
Bradford, PA	58 713	41 322	41	34	24.9
Washington, NY	58 138	39 505	42	40	25.2
Sauk, WI	58 032	40 292	43	38	25.6
Wayne, OH	58 022	37 269	44	48	26.0
Monroe, WI	56 672	37 529	45	46	26.3
Sonoma, CA	56 017	38 533	46	42	26.6
Oneida, NY	53 391	36 758	47	49	27.0
Waupaca, WI	53 378	37 271	48	47	27.3
Delaware, NY	53 122	39 780	49	39	27.6
Lewis, NY	52 784	36 053	50	52	28.0
Madison, NY	52 234	36 392	51	51	28.3
Calumet, WI	52 037	33 323	52	60	28.6
Sheboygan, WI	51 922	34 598	53	57	28.9
Polk, WI	51 470	34 919	54	55	29.2
Trempealeau, WI	51 402	34 792	55	56	29.5
Erath, TX	50 153	31 296	56	64	29.8
Weld, CO	50 060	29 535	57	72	30.2
Otsego, NY	49 905	37 971	58	44	30.5
Berks, PA	49 353	34 386	59	58	30.8
Todd, MN	48 767	29 061	60	75	31.1
Stephenson, IL	48 570	35 903	61	53	31.4
Kewaunee, WI	47 976	30 939	62	66	31.7
Buffalo, WI	47 784	30 627	63	67	31.9
Sanilac, MI	47 630	35 348	64	54	32.2
Winona, MN	47 554	28 577	65	79	32.5
Goodhue, MN	46 980	30 317	66	69	32.8
Snohomish, WA	44 840	28 731	67	78	33.1
Oconto, WI	44 567	30 362	68	68	33.4
Chautauqua, NY	44 054	33 764	69	59	33.6
Jefferson, WI	42 918	30 966	70	65	33.9
Taylor, WI	42 899	29 305	71	74	34.2
Chester, PA	42 878	30 129	72	70	34.4
Morrison, MN	42 603	27 135	73	84	34.7
Steuben, NY	42 488	31 619	74	63	34.9
Tangipahoa, LA	42 340	31 645	75	62	35.2
Chenango, NY	42 127	31 924	76	61	35.5
Clayton, IA	41 643	26 897	77	86	35.7
Orleans, VT	41 282	29 443	78	73	36.0
Herkimer, NY	41 175	28 945	79	77	36.2
Dubuque, IA	41 150	27 975	80	82	36.5
Rockingham, VA	40 692	26 906	81	85	36.7
Winneshiek, IA	39 266	26 271	82	88	37.0
Cayuga, NY	39 212	27 775	83	83	37.2
Cattaraugus, NY	38 945	29 890	84	71	37.4
Cortland, NY	38 877	28 002	85	81	37.7
Pierce, WI	38 815	25 597	86	90	37.9
Rock, WI	38 547	29 028	87	76	38.2
Wood, WI	38 287	25 427	88	92	38.4
Wright, MN	37 394	23 762	89	100	38.6
Richland, WI	37 351	24 640	90	95	38.8
Columbia, WI	37 098	26 891	91	87	39.1
Skagit, WA	37 016	23 361	92	102	39.3
Cache, UT	36 608	(D)	93	98	39.5
Dona Ana, NM	35 763	12 589	94	197	39.7
Sacramento, CA	35 706	20 176	95	127	40.0
Tillamook, OR	35 264	(D)	96	120	40.2
Fillmore, MN	35 016	22 123	97	108	40.4
Winnebago, WI	34 828	24 730	98	94	40.6
Washington, WI	34 566	24 191	99	97	40.8
Montgomery, NY	33 979	25 441	100	91	41.0

Table 18. **Value of Cattle and Calves Sold: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Value ($1,000) 1982	Value ($1,000) 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	31 635 157	29 610 751	(X)	(X)	100.0
STATES					
20 leading States	27 055 932	25 103 989	(X)	(X)	85.5
Texas	4 675 979	4 497 489	1	1	14.8
Kansas	3 516 670	3 093 572	2	2	25.9
Nebraska	3 331 472	2 737 792	3	3	36.4
Iowa	2 500 175	2 483 937	4	4	44.3
Colorado	1 745 451	1 720 532	5	5	49.8
California	1 527 727	1 434 885	6	7	54.7
Oklahoma	1 369 052	1 466 084	7	6	59.0
South Dakota	1 065 722	874 281	8	9	62.4
Missouri	906 446	941 523	9	8	65.2
Minnesota	847 157	760 616	10	11	67.9
Illinois	765 417	807 714	11	10	70.3
Idaho	721 743	612 577	12	12	72.6
Montana	676 086	593 554	13	13	74.8
Wisconsin	641 532	522 229	14	14	76.8
Washington	593 402	416 920	15	17	78.7
Arizona	502 402	507 533	16	15	80.2
New Mexico	471 973	505 865	17	16	81.7
Wyoming	407 402	375 600	18	21	83.0
Indiana	395 400	399 972	19	19	84.3
Oregon	394 723	351 314	20	22	85.5
COUNTIES					
100 leading counties	10 794 922	9 657 044	(X)	(X)	34.1
Weld, CO	553 488	595 612	1	1	1.8
Deaf Smith, TX	503 773	371 593	2	2	3.3
Imperial, CA	378 005	370 158	3	3	4.5
Haskell, KS	293 626	188 843	4	7	5.5
Texas, OK	239 590	286 822	5	4	6.2
Parmer, TX	227 919	272 488	6	5	6.9
Scott, KS	194 293	138 295	7	22	7.6
Fresno, CA	189 817	163 632	8	12	8.2
Cuming, NE	187 456	172 261	9	11	8.8
Pinal, AZ	178 385	175 299	10	10	9.3
Sioux, IA	175 356	175 471	11	9	9.9
Hansford, TX	167 957	207 027	12	6	10.4
Ford, KS	164 596	153 028	13	17	10.9
Finney, KS	163 139	148 306	14	19	11.4
Castro, TX	159 490	184 543	15	8	11.9
Swisher, TX	156 961	127 082	16	24	12.4
Maricopa, AZ	156 466	138 387	17	21	12.9
Dawson, NE	149 388	143 725	18	20	13.4
Randall, TX	141 073	128 269	19	23	13.8
Yakima, WA	137 215	90 389	20	30	14.3
Moore, TX	135 460	159 467	21	14	14.7
Wichita, KS	131 207	163 181	22	13	15.1
Scotts Bluff, NE	129 738	112 476	23	26	15.5
Sherman, TX	126 343	149 677	24	18	15.9
Lamb, TX	119 057	84 984	25	36	16.3
Walla Walla, WA	(D)	65 266	26	56	(D)
Hartley, TX	117 437	85 646	27	35	17.1
Kearny, KS	(D)	76 923	28	47	(D)
Wheeler, NE	113 129	8 260	29	913	17.8
Prowers, CO	111 922	54 438	30	74	18.1
Dallam, TX	111 564	116 005	31	25	18.5
Morgan, CO	109 124	157 314	32	15	18.8
Grant, KS	(D)	157 141	33	16	(D)
Canyon, ID	106 012	85 933	34	34	19.5
Gray, KS	104 871	95 866	35	29	19.8
Seward, KS	104 598	79 178	36	44	20.2
Monterey, CA	103 489	106 313	37	28	20.5
COUNTIES--Con.					
Saunders, NE	100 433	58 513	38	65	20.8
Union, NM	99 573	80 175	39	43	21.1
Tulare, CA	98 159	87 915	40	33	21.4
Greeley, KS	94 026	43 911	41	95	21.7
Carroll, IA	91 858	80 626	42	41	22.0
Logan, CO	90 778	107 195	43	27	22.3
Sarpy, NE	89 650	53 897	44	75	22.6
Yuma, CO	88 494	83 496	45	38	22.9
Kit Carson, CO	86 600	78 461	46	45	23.2
Lancaster, PA	84 805	80 316	47	42	23.4
Crowley, CO	83 124	65 309	48	55	23.7
Pottawattamie, IA	82 126	88 208	49	32	23.9
Grant, WA	80 827	68 541	50	53	24.2
Barton, KS	80 795	62 401	51	60	24.5
Kern, CA	80 410	75 783	52	48	24.7
Phelps, NE	80 382	63 233	53	57	25.0
Gray, TX	80 084	80 734	54	40	25.2
Elmore, ID	79 764	54 782	55	72	25.5
Holt, NE	78 785	46 083	56	90	25.7
Hall, NE	78 063	63 127	57	58	26.0
Butler, KS	75 860	70 782	58	51	26.2
Yuma, AZ	74 977	84 655	59	37	26.4
Polk, NE	73 662	75 587	60	49	26.7
Otero, CO	71 225	56 454	61	68	26.9
Colfax, NE	69 488	52 916	62	77	27.1
Merced, CA	68 857	47 490	63	88	27.3
Ochiltree, TX	68 776	38 128	64	120	27.6
Buffalo, NE	68 638	55 946	65	69	27.8
Plymouth, IA	68 420	67 644	66	54	28.0
Cherry, NE	67 326	60 216	67	64	28.2
Lubbock, TX	(D)	56 746	68	67	(D)
O'Brien, IA	65 380	69 802	69	52	28.6
Kearney, NE	64 781	54 764	70	73	28.8
Taylor, TX	64 112	89 488	71	31	29.0
Adams, NE	63 700	71 682	72	50	29.2
Custer, NE	63 153	60 555	73	62	29.4
Lane, KS	62 388	53 518	74	76	29.6
Stanton, NE	60 067	52 305	75	79	29.8
Kittitas, WA	59 641	23 622	76	241	30.0
Gove, KS	58 934	62 409	77	59	30.2
Morrow, OR	57 468	7 101	78	1051	30.4
Lyon, IA	57 335	48 953	79	87	30.5
Merrick, NE	57 304	43 194	80	98	30.7
Lincoln, NE	57 191	43 319	81	96	30.9
Sac, IA	56 826	50 194	82	83	31.1
Stanislaus, CA	56 754	49 081	83	86	31.3
Hodgeman, KS	56 623	55 439	84	71	31.4
Burt, NE	56 292	33 482	85	144	31.6
Park, WY	56 074	37 535	86	122	31.8
Reeves, TX	56 040	81 870	87	39	32.0
Cherokee, IA	56 014	55 597	88	70	32.2
Woodbury, IA	54 838	57 112	89	66	32.3
Cimarron, OK	54 275	52 690	90	78	32.5
Brown, SD	53 208	37 530	91	123	32.7
Malheur, OR	52 662	78 311	92	46	32.8
Cowley, KS	52 189	39 608	93	107	33.0
Owyhee, ID	51 916	17 429	94	368	33.2
Jerome, ID	51 552	25 342	95	226	33.3
Hale, TX	51 247	50 026	96	84	33.5
Yellowstone, MT	50 959	36 647	97	129	33.7
Larimer, CO	49 966	51 647	98	80	33.8
Dodge, NE	49 816	38 472	99	117	34.0
Bingham, ID	49 646	49 755	100	85	34.1

Table 19. **Value of Hogs and Pigs Sold: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Value ($1,000) 1982	Value ($1,000) 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	9 867 741	8 071 766	(X)	(X)	100.0
STATES					
20 leading States	9 339 363	7 588 737	(X)	(X)	94.6
Iowa	2 550 488	2 061 298	1	1	25.8
Illinois	1 057 028	875 527	2	2	36.6
Minnesota	800 688	576 748	3	4	44.7
Indiana	787 389	593 164	4	3	52.7
Nebraska	709 743	538 294	5	6	59.8
Missouri	594 949	556 157	6	5	65.9
North Carolina	389 617	284 800	7	9	69.8
Ohio	370 674	295 459	8	8	73.6
Kansas	316 882	297 439	9	7	76.8
South Dakota	312 623	259 124	10	10	80.0
Wisconsin	258 039	213 308	11	12	82.6
Georgia	225 806	213 974	12	11	84.9
Michigan	182 764	124 746	13	15	86.7
Pennsylvania	165 306	105 092	14	17	88.4
Tennessee	147 526	128 276	15	14	89.9
Kentucky	142 068	143 743	16	13	91.3
Texas	99 879	109 932	17	16	92.3
Virginia	82 309	77 590	18	19	93.2
Alabama	78 714	83 965	19	18	94.0
Arkansas	66 871	50 101	20	22	94.6
COUNTIES					
100 leading counties	3 208 840	2 473 678	(X)	(X)	32.5
Sioux, IA	75 776	53 625	1	1	.8
Lancaster, PA	68 835	37 199	2	9	1.5
Delaware, IA	66 327	49 638	3	2	2.1
Washington, IA	62 568	49 163	4	3	2.8
Plymouth, IA	60 306	46 992	5	5	3.4
Henry, IL	58 872	48 747	6	4	4.0
Carroll, IN	50 273	30 229	7	19	4.5
Kossuth, IA	49 465	40 094	8	6	5.0
Mahaska, IA	48 316	37 993	9	8	5.5
Dubuque, IA	45 429	35 386	10	13	5.9
Carroll, IA	45 250	36 804	11	10	6.4
O'Brien, IA	43 694	27 639	12	30	6.8
Jasper, IA	42 665	32 534	13	16	7.3
Fayette, IA	42 196	29 504	14	22	7.7
Keokuk, IA	42 112	33 437	15	15	8.1
Clayton, IA	41 541	35 605	16	12	8.5
Buena Vista, IA	41 111	30 139	17	21	9.0
Cedar, IA	40 855	40 044	18	7	9.4
Johnson, IA	40 773	30 525	19	18	9.8
Hardin, IA	39 074	27 679	20	29	10.2
Cuming, NE	39 035	27 935	21	28	10.6
Lyon, IA	38 757	28 036	22	27	11.0
Pike, IL	38 244	36 438	23	11	11.4
Franklin, IA	37 964	26 931	24	34	11.8
Sac, IA	37 182	29 466	25	23	12.1
Jones, IA	36 711	31 562	26	17	12.5
Duplin, NC	36 481	(D)	27	20	12.9
Martin, MN	36 338	23 015	28	50	13.2
Butler, IA	35 972	27 099	29	33	13.6
Hamilton, IA	35 871	24 126	30	43	14.0
Buchanan, IA	35 592	26 599	31	35	14.3
Cherokee, IA	35 501	23 702	32	45	14.7
Clinton, IA	35 303	33 745	33	14	15.0
Iowa, IA	34 384	27 603	34	31	15.4
Benton, IA	34 351	28 764	35	24	15.7
Sampson, NC	34 115	(D)	36	57	16.1
Grant, WI	33 768	28 315	37	25	16.4
COUNTIES--Con.					
Freeborn, MN	33 056	24 569	38	42	16.8
Hancock, IA	33 051	24 642	39	41	17.1
Adams, IL	32 426	27 398	40	32	17.4
Clinton, IN	32 396	20 904	41	60	17.8
Crawford, IA	32 031	28 276	42	26	18.1
Grundy, IA	31 341	23 196	43	48	18.4
Shelby, IA	31 180	25 663	44	38	18.7
Winneshiek, IA	31 036	26 121	45	37	19.0
Tama, IA	30 158	26 482	46	36	19.3
Woodbury, IA	29 361	25 631	47	39	19.6
Macoupin, IL	29 081	21 672	48	54	19.9
Knox, IL	28 745	22 214	49	53	20.2
Nobles, MN	28 354	19 891	50	67	20.5
Cerro Gordo, IA	28 266	23 929	51	44	20.8
Marion, IA	28 181	23 677	52	46	21.1
Redwood, MN	27 926	17 290	53	92	21.4
Mitchell, IA	27 903	20 916	54	59	21.6
Scott, IA	27 649	25 172	55	40	21.9
Knox, NE	26 886	22 724	56	52	22.2
Cedar, NE	26 864	18 724	57	78	22.5
Pottawattamie, IA	26 843	23 668	58	47	22.7
Blue Earth, MN	26 838	18 820	59	76	23.0
Jackson, MN	26 282	19 741	60	68	23.3
Audubon, IA	26 109	21 602	61	55	23.5
Cass, MI	26 105	19 148	62	73	23.8
Fillmore, MN	25 922	19 232	63	71	24.1
Greene, NC	25 621	16 438	64	102	24.3
Black Hawk, IA	25 585	19 148	65	72	24.6
Mower, MN	25 201	18 753	66	77	24.8
Palo Alto, IA	24 732	20 881	67	61	25.1
Jackson, IA	24 591	21 458	68	56	25.3
Bureau, IL	24 504	23 087	69	49	25.6
Faribault, MN	24 457	16 896	70	99	25.8
Platte, NE	24 446	17 927	71	84	26.1
Chickasaw, IA	24 042	20 259	72	65	26.3
Poweshiek, IA	23 708	21 156	73	58	26.6
Stephenson, IL	23 362	19 970	74	66	26.8
Linn, IA	23 352	20 333	75	64	27.0
Pocahontas, IA	23 224	18 141	76	80	27.3
Hancock, IL	22 916	22 786	77	51	27.5
Renville, MN	22 901	13 838	78	132	27.7
Whiteside, IL	22 683	20 584	79	63	28.0
Clay, IA	22 653	17 360	80	90	28.2
Story, IA	22 442	17 100	81	96	28.4
Calhoun, IA	22 318	16 359	82	103	28.7
Darke, OH	22 239	17 574	83	87	28.9
Henry, IA	21 976	19 382	84	70	29.1
Clay, NE	21 957	(D)	85	125	29.3
Marshall, IA	21 938	15 687	86	110	29.5
Montgomery, IN	21 533	14 782	87	119	29.8
Dubois, IN	21 529	18 114	88	82	30.0
Wright, IA	21 342	18 137	89	81	30.2
Brown, MN	21 297	13 147	90	143	30.4
Washington, NC	21 248	9 105	91	244	30.6
Mercer, IL	20 995	20 631	92	62	30.8
Gage, NE	20 851	15 782	93	108	31.1
Wabash, IN	20 775	16 464	94	101	31.3
Webster, IA	20 735	15 611	95	111	31.5
Pike, MO	20 686	18 833	96	75	31.7
Muscatine, IA	20 657	17 983	97	83	31.9
White, IN	20 480	12 202	98	161	32.1
Boone, IA	20 459	17 178	99	95	32.3
Lee, IA	20 406	17 066	100	97	32.5

Table 20. **Value of Sheep, Lambs, and Wool Sold: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Value ($1,000) 1982	Value ($1,000) 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	608 048	644 574	(X)	(X)	100.0
STATES					
20 leading States	563 331	602 878	(X)	(X)	92.6
Texas	94 010	104 780	1	1	15.5
Colorado	76 540	88 769	2	2	28.0
California	58 706	62 437	3	3	37.7
Wyoming	43 792	46 334	4	4	44.9
Oregon	42 593	30 157	5	8	51.9
South Dakota	31 194	39 657	6	5	57.0
Utah	27 548	30 753	7	7	61.6
Iowa	26 703	24 468	8	9	66.0
Idaho	25 788	32 259	9	6	70.2
Montana	21 085	22 425	10	10	73.7
Kansas	15 502	13 549	11	14	76.2
Nebraska	15 455	12 708	12	16	78.8
Minnesota	15 231	13 360	13	15	81.3
New Mexico	14 588	21 604	14	11	83.7
Ohio	12 621	15 636	15	12	85.7
Arizona	11 942	14 775	16	13	87.7
North Dakota	7 855	9 078	17	17	89.0
Illinois	7 847	7 199	18	18	90.3
Nevada	7 518	6 413	19	20	91.5
Virginia	6 814	6 518	20	19	92.6
COUNTIES					
100 leading counties	344 627	344 608	(X)	(X)	56.7
Weld, CO	39 763	54 804	1	1	6.5
Kern, CA	11 290	10 497	2	2	8.4
Tom Green, TX	11 188	4 194	3	20	10.2
Jefferson, OR	(D)	(D)	4	364	(D)
Washakie, WY	10 134	6 717	5	8	13.7
Umatilla, OR	(D)	(D)	6	5	(D)
Imperial, CA	(D)	4 583	7	17	(D)
Menard, TX	7 957	10 029	8	3	17.7
Castro, TX	(D)	(D)	9	31	(D)
Linn, OR	5 782	4 891	10	15	19.8
Adams, CO	(D)	65	11	970	(D)
Crockett, TX	5 087	7 433	12	6	21.5
Scotts Bluff, NE	4 878	3 561	13	29	22.3
Val Verde, TX	4 553	6 188	14	10	23.0
Schleicher, TX	(D)	3 054	15	43	(D)
Chaves, NM	4 368	7 359	16	7	24.5
Natrona, WY	4 364	4 280	17	19	25.2
Moffat, CO	4 359	5 481	18	12	25.9
Larimer, CO	4 173	3 639	19	27	26.6
Sanpete, UT	4 077	4 105	20	22	27.3
Johnson, WY	(D)	3 940	21	25	(D)
Concho, TX	3 884	4 550	22	18	28.6
Carbon, WY	3 706	4 089	23	24	29.2
Butte, SD	3 561	4 876	24	16	29.8
Converse, WY	3 541	4 121	25	21	30.3
Douglas, OR	3 503	3 063	26	42	30.9
Mills, TX	3 424	8 032	27	4	31.5
McCulloch, TX	3 238	3 630	28	28	32.0
Gillespie, TX	3 229	2 859	29	46	32.5
Montrose, CO	3 219	3 077	30	41	33.1
Maricopa, AZ	3 107	4 947	31	14	33.6
Gooding, ID	3 079	2 334	32	60	34.1
Carter, MT	3 064	3 153	33	37	34.6
Apache, AZ	3 049	2 221	34	66	35.1
Solano, CA	2 971	6 269	35	9	35.6
Pecos, TX	(D)	3 298	36	33	(D)
Sterling, TX	2 943	(D)	37	67	36.5
COUNTIES--Con.					
Sedgwick, KS	2 894	1 176	38	113	37.0
Fresno, CA	2 876	3 252	39	34	37.5
Terrell, TX	2 863	2 891	40	45	38.0
Riverside, CA	2 805	3 446	41	32	38.4
Box Elder, UT	2 668	3 176	42	36	38.9
Cassia, ID	2 664	2 172	43	68	39.3
Iron, UT	2 637	2 481	44	54	39.7
Boulder, CO	(D)	88	45	833	(D)
Big Horn, WY	2 476	3 532	46	30	40.6
Glenn, CA	2 471	2 446	47	56	41.0
Coke, TX	(D)	2 271	48	64	(D)
San Saba, TX	2 402	3 120	49	39	41.8
Sutton, TX	2 259	(D)	50	69	42.1
Prowers, CO	(D)	(D)	51	38	(D)
Sonoma, CA	2 247	2 225	52	65	42.9
Jefferson, ID	2 209	1 094	53	125	43.2
Sevier, UT	2 188	1 106	54	122	43.6
Lincoln, NM	2 171	2 851	55	47	44.0
Smith, KS	(D)	93	56	806	(D)
Campbell, WY	2 169	2 448	57	55	44.7
Utah, UT	2 110	2 317	58	61	45.0
Minidoka, ID	2 090	6 026	59	11	45.4
Yolo, CA	2 081	1 669	60	82	45.7
Blaine, ID	2 018	3 249	61	35	46.0
Harding, SD	2 017	2 566	62	52	46.4
Kinney, TX	1 983	(D)	63	40	46.7
Laramie, WY	1 981	888	64	149	47.0
Routt, CO	1 974	1 950	65	74	47.3
Bingham, ID	1 955	2 378	66	57	47.7
Rio Blanco, CO	1 949	1 612	67	85	48.0
Irion, TX	(D)	(D)	68	81	(D)
Osceola, IA	1 899	784	69	168	48.6
Meade, SD	1 869	2 134	70	71	48.9
Uinta, WY	1 865	2 346	71	58	49.2
Marion, OR	1 851	948	72	136	49.5
Pershing, NV	(D)	709	73	185	(D)
Eddy, NM	(D)	2 772	74	48	(D)
Summit, UT	1 804	2 134	75	72	50.4
Tehama, CA	1 795	2 928	76	44	50.7
Los Angeles, CA	1 763	1 389	77	101	51.0
Fremont, WY	1 761	2 289	78	62	51.3
Churchill, NV	(D)	(D)	79	131	(D)
San Bernardino, CA	1 724	775	80	173	51.9
Yuma, AZ	1 707	2 140	81	70	52.2
Kings, CA	1 664	1 320	82	104	52.4
Coleman, TX	1 654	2 483	83	53	52.7
Adams, IL	(D)	665	84	192	(D)
Wasatch, UT	1 647	1 872	85	77	53.2
Perkins, SD	1 566	1 952	86	73	53.5
Millard, UT	1 525	1 122	87	116	53.8
Sweetwater, WY	1 507	1 513	88	93	54.0
Coconino, AZ	1 469	1 639	89	84	54.2
Coos, OR	1 464	946	90	137	54.5
Kingsbury, SD	1 432	2 587	91	51	54.7
Garfield, MT	1 414	1 443	92	96	55.0
Fremont, ID	1 360	821	93	159	55.2
Merced, CA	1 334	1 843	94	79	55.4
Edwards, TX	(D)	1 944	95	75	(D)
Spink, SD	1 311	1 430	96	98	55.8
Uintah, UT	1 310	2 668	97	49	56.0
Lincoln, WY	1 307	1 525	98	90	56.3
Mesa, CO	1 276	1 563	99	88	56.5
Uvalde, TX	1 255	1 107	100	121	56.7

Table 21. Value of Crops Sold, Including Nursery and Greenhouse Products: 1982 and 1978

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Value ($1,000) 1982	Value ($1,000) 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	62 256 087	48 203 200	(X)	(X)	100.0
STATES					
20 leading States	48 899 557	37 939 359	(X)	(X)	78.5
California	8 158 494	5 851 902	1	1	13.1
Illinois	5 092 452	3 893 237	2	2	21.3
Iowa	4 143 086	3 133 218	3	3	27.9
Texas	3 025 698	2 694 552	4	4	32.8
Minnesota	2 671 482	2 075 014	5	6	37.1
Florida	2 518 959	2 167 111	6	5	41.1
Indiana	2 439 409	1 926 051	7	7	45.1
Nebraska	2 379 811	1 718 714	8	8	48.9
Kansas	2 143 047	1 440 843	9	11	52.3
North Carolina	1 898 109	1 669 769	10	9	55.4
Ohio	1 863 940	1 601 374	11	10	58.4
North Dakota	1 759 871	1 288 731	12	14	61.2
Washington	1 714 741	1 293 857	13	13	63.9
Missouri	1 546 664	1 391 659	14	12	66.4
Michigan	1 364 665	997 743	15	16	68.6
Kentucky	1 358 309	948 464	16	17	70.8
Arkansas	1 356 618	1 189 875	17	15	73.0
Georgia	1 180 988	913 046	18	19	74.9
Idaho	1 160 742	796 800	19	21	76.7
Mississippi	1 122 471	947 397	20	18	78.5
COUNTIES					
100 leading counties	16 782 978	12 776 432	(X)	(X)	27.0
Fresno, CA	1 110 175	716 246	1	1	1.8
Kern, CA	946 668	597 283	2	2	3.3
Monterey, CA	623 476	466 505	3	4	4.3
Tulare, CA	599 123	398 842	4	5	5.3
Palm Beach, FL	519 451	468 540	5	3	6.1
San Joaquin, CA	364 728	294 690	6	7	6.7
Imperial, CA	353 458	273 745	7	9	7.3
Ventura, CA	348 431	278 556	8	8	7.8
Kings, CA	341 697	186 011	9	14	8.4
Maricopa, AZ	317 880	299 048	10	6	8.9
Riverside, CA	306 859	207 546	11	12	9.4
Yakima, WA	292 636	239 627	12	10	9.8
Yuma, AZ	276 186	178 652	13	19	10.3
Hidalgo, TX	269 308	197 904	14	13	10.7
San Diego, CA	263 547	182 446	15	16	11.1
Merced, CA	252 496	182 099	16	17	11.5
Stanislaus, CA	232 539	178 990	17	18	11.9
Grant, WA	216 345	151 539	18	22	12.3
Madera, CA	191 064	128 962	19	25	12.6
Polk, FL	190 477	223 342	20	11	12.9
Orange, FL	186 286	176 153	21	20	13.2
Santa Barbara, CA	184 362	115 833	22	31	13.5
Hawaii, HI	182 179	126 698	23	27	13.8
Yolo, CA	182 025	168 386	24	21	14.1
Lake, FL	181 209	183 011	25	15	14.3
McLean, IL	179 485	145 197	26	23	14.6
Dade, FL	173 007	113 289	27	33	14.9
Los Angeles, CA	167 061	115 797	28	32	15.2
Sutter, CA	159 380	138 615	29	24	15.4
Iroquois, IL	154 604	121 241	30	29	15.7
Whitman, WA	149 314	111 884	31	35	15.9
Champaign, IL	146 852	128 262	32	26	16.2
La Salle, IL	144 365	112 785	33	34	16.4
Livingston, IL	143 281	116 353	34	30	16.6
Marion, OR	143 109	91 121	35	47	16.9
Orange, CA	140 068	101 678	36	39	17.1
Butte, CA	137 270	110 327	37	36	17.3
COUNTIES--Con.					
Pinal, AZ	136 133	106 282	38	38	17.5
Polk, MN	132 731	108 191	39	37	17.7
Chester, PA	132 674	124 278	40	28	17.9
Maui, HI	124 678	94 084	41	43	18.1
Weld, CO	123 824	92 688	42	45	18.3
Bureau, IL	122 985	89 785	43	49	18.5
Hillsborough, FL	122 958	78 643	44	59	18.7
Franklin, WA	122 415	88 214	45	50	18.9
Benton, WA	122 105	94 213	46	42	19.1
Colusa, CA	116 034	93 332	47	44	19.3
Cass, ND	111 984	99 316	48	41	19.5
Kossuth, IA	111 625	86 599	49	51	19.7
Sangamon, IL	110 735	(D)	50	53	19.9
Vermilion, IL	110 115	91 448	51	46	20.0
Bingham, ID	107 806	71 719	52	73	20.2
Walla Walla, WA	107 570	71 274	53	76	20.4
Umatilla, OR	106 966	79 313	54	57	20.6
Renville, MN	104 528	80 486	55	56	20.7
Santa Cruz, CA	100 404	78 214	56	60	20.9
Christian, IL	99 693	73 046	57	70	21.0
Canyon, ID	99 082	73 510	58	68	21.2
Cassia, ID	97 914	62 042	59	99	21.4
Manatee, FL	96 749	51 624	60	146	21.5
Grand Forks, ND	93 929	72 292	61	72	21.7
Mississippi, AR	93 502	101 293	62	40	21.8
Adams, WA	92 959	83 276	63	54	22.0
Walsh, ND	(D)	71 650	64	74	(D)
Kankakee, IL	92 518	76 776	65	62	22.3
Douglas, WA	91 259	58 085	66	116	22.4
Lee, IL	91 026	64 786	67	91	22.6
Richland, ND	90 995	70 150	68	77	22.7
Bolivar, MS	90 244	75 322	69	65	22.8
Pitt, NC	89 906	79 050	70	58	23.0
Hendry, FL	89 411	62 739	71	98	23.1
De Kalb, IL	88 918	68 713	72	83	23.3
Henry, IL	87 549	54 767	73	130	23.4
San Luis Obispo, CA	87 401	63 995	74	93	23.6
Hale, TX	87 375	90 188	75	48	23.7
Logan, IL	86 328	69 990	76	79	23.8
Glenn, CA	86 187	73 231	77	69	24.0
Pembina, ND	(D)	61 821	78	100	(D)
Arkansas, AR	83 801	76 976	79	61	24.2
Wharton, TX	83 620	72 578	80	71	24.4
Honolulu, HI	83 413	65 482	81	90	24.5
Chelan, WA	83 405	70 042	82	78	24.6
Webster, IA	82 686	(D)	83	88	24.8
Solano, CA	82 570	74 298	84	67	24.9
Aroostook, ME	82 210	66 645	85	89	25.0
Yuma, CO	81 600	59 856	86	109	25.2
Johnston, NC	80 873	69 675	87	81	25.3
Lincoln, WA	80 718	53 075	88	137	25.4
St. Lucie, FL	80 535	71 605	89	75	25.6
Poinsett, AR	80 293	75 395	90	64	25.7
Macon, IL	80 021	68 310	91	84	25.8
Washington, MS	79 848	59 837	92	110	25.9
Santa Clara, CA	79 774	86 030	93	52	26.1
Martin, MN	79 172	62 746	94	97	26.2
Will, IL	78 892	58 302	95	115	26.3
Robeson, NC	78 668	74 515	96	66	26.5
Chouteau, MT	78 634	46 061	97	190	26.6
Twin Falls, ID	78 504	56 499	98	122	26.7
Faribault, MN	77 378	67 130	99	86	26.8
Parmer, TX	77 164	76 223	100	63	27.0

Table 22. **Value of Crops Sold Per Acre of Harvested Cropland: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Value		Rank	
	1982	1978	1982	1978
United States	191	152	(X)	(X)
STATES				
20 leading States	462	361	(X)	(X)
Hawaii	2 924	2 087	1	1
Florida	953	801	2	2
California	931	665	3	3
Rhode Island	854	642	4	4
Arizona	770	594	5	5
Massachusetts	705	507	6	6
Connecticut	596	489	7	7
New Jersey	565	423	8	8
North Carolina	407	374	9	9
Washington	325	258	10	10
Maine	312	231	11	11
Oregon	283	215	12	13
Kentucky	281	210	13	15
Georgia	248	195	14	17
South Carolina	243	215	15	14
Idaho	237	165	16	23
Alaska	234	227	17	12
Virginia	226	194	18	18
New Hampshire	225	178	19	20
Maryland	222	181	20	19
COUNTIES				
100 leading counties	1 389	1 039	(X)	(X)
Bronx, NY	110 025	(D)	1	4
San Francisco, CA	(D)	(D)	2	3
Richmond, NY	32 676	23 368	3	7
Queens, NY	29 442	24 693	4	6
Orleans, LA	22 575	(D)	5	41
Monroe, FL	(D)	(D)	6	11
Kings, NY	21 900	9 441	7	12
Union, NJ	(D)	22 198	8	8
Arlington, VA	12 651	24 867	9	5
Suffolk, MA	11 694	87 178	10	1
Denver, CO	(D)	17 622	11	10
San Mateo, CA	7 435	3 308	12	19
Bergen, NJ	6 419	4 854	13	15
Nassau, NY	(D)	5 364	14	13
Orange, CA	5 619	3 829	15	17
Santa Cruz, CA	4 954	4 157	16	16
Cuyahoga, OH	3 596	5 142	17	14
Passaic, NJ	(D)	3 403	18	18
Los Angeles, CA	3 144	2 130	19	26
Honolulu, HI	(D)	2 147	20	25
Broward, FL	3 075	(D)	21	45
San Diego, CA	3 072	2 248	22	22
Ventura, CA	3 070	2 509	23	20
Hawaii, HI	3 055	2 157	24	24
Dade, FL	2 935	1 768	25	34
Philadelphia, PA	2 917	21 167	26	9
Orange, FL	2 761	2 396	27	21
Kauai, HI	2 737	1 798	28	32
Maui, HI	(D)	2 114	29	27
Volusia, FL	2 633	2 000	30	29
Pinellas, FL	2 590	1 376	31	50
Chelan, WA	2 457	2 162	32	23
Barnstable, MA	2 446	(D)	33	38
Monterey, CA	2 445	1 837	34	30
Santa Clara, CA	2 429	2 089	35	28
Plymouth, MA	2 291	1 059	36	66
Ramsey, MN	2 262	(D)	37	47
COUNTIES--Con.				
Essex, NJ	2 245	1 489	38	44
Atlantic, NJ	2 164	1 697	39	37
Collier, FL	2 117	1 773	40	33
Manatee, FL	2 110	1 541	41	42
Suffolk, NY	2 066	1 621	42	40
Nantucket, MA	1 906	827	43	84
Hillsborough, FL	1 906	1 351	44	52
Lee, FL	1 899	1 803	45	31
Del Norte, CA	1 885	1 106	46	63
Seminole, FL	1 882	1 655	47	39
Santa Barbara, CA	1 869	1 274	48	55
Hood River, OR	1 845	1 757	49	35
Alameda, CA	1 801	1 085	50	64
Lake, OH	1 797	1 455	51	46
Rockland, NY	(D)	1 519	52	43
Norfolk, MA	1 704	1 145	53	60
Westchester, NY	1 605	1 712	54	36
Sarasota, FL	1 600	(D)	55	80
Middlesex, MA	1 557	1 184	56	59
Napa, CA	1 539	916	57	70
Jefferson, CO	1 499	1 137	58	61
Vilas, WI	1 394	651	59	116
St. Johns, FL	1 393	880	60	73
King, WA	1 391	1 434	61	48
Hartford, CT	1 382	1 250	62	57
Multnomah, OR	1 368	1 389	63	49
York, VA	1 329	629	64	129
Curry, OR	1 306	760	65	93
Flagler, FL	1 303	785	66	87
Madison, TX	(D)	727	67	100
New Haven, CT	1 276	808	68	85
Polk, FL	1 250	1 299	69	54
Baker, FL	1 247	841	70	81
Lake, FL	1 240	1 201	71	58
Riverside, CA	1 216	861	72	75
Highlands, FL	1 183	1 330	73	53
Palm Beach, FL	1 164	1 036	74	67
Camden, NJ	1 158	1 075	75	65
Middlesex, CT	1 151	868	76	74
Charleston, SC	1 142	617	77	131
Newport, RI	1 139	778	78	89
Martin, FL	1 134	1 119	79	62
Madison, NC	1 104	564	80	148
Delaware, PA	1 099	1 254	81	56
Juneau Area, AK	1 099	(D)	82	158
Kern, CA	(D)	662	83	111
Gadsden, FL	1 071	412	84	231
Hendry, FL	1 055	(D)	85	82
Yakima, WA	1 043	859	86	76
Middlesex, NJ	1 005	672	87	110
Yancey, NC	1 004	585	88	140
Yuma, AZ	997	676	89	109
Washington, RI	956	753	90	94
Chester, PA	943	906	91	72
Stokes, NC	940	993	92	68
Pierce, WA	936	911	93	71
Fresno, CA	935	637	94	126
Tulare, CA	934	639	95	123
Mecklenburg, NC	929	428	96	221
Indian River, FL	921	571	97	146
San Benito, CA	916	737	98	97
Putnam, FL	913	720	99	102
Presidio, TX	(D)	859	100	77

Table 23. Value of Vegetables, Sweet Corn, and Melons Sold: 1982 and 1978

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Value ($1,000) 1982	Value ($1,000) 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	4 145 446	3 238 826	(X)	(X)	100.0
STATES					
20 leading States	3 900 137	3 023 521	(X)	(X)	94.1
California	1 785 281	1 366 798	1	1	43.1
Florida	572 729	459 475	2	2	56.9
Texas	252 827	205 942	3	3	63.0
Arizona	202 292	122 467	4	4	67.9
New York	142 633	104 246	5	5	71.3
Michigan	115 525	97 077	6	6	74.1
Washington	107 460	80 929	7	8	76.7
Oregon	101 803	82 305	8	7	79.1
New Jersey	97 173	76 413	9	10	81.5
Wisconsin	94 492	77 656	10	9	83.8
Ohio	70 994	61 194	11	11	85.5
Minnesota	50 426	41 171	12	12	86.7
Colorado	44 800	34 423	13	14	87.8
North Carolina	43 058	33 428	14	15	88.8
Illinois	40 257	39 279	15	13	89.8
Pennsylvania	39 231	30 775	16	16	90.7
Georgia	37 731	28 133	17	18	91.6
South Carolina	37 386	28 767	18	17	92.5
New Mexico	35 566	25 335	19	20	93.4
Indiana	28 474	27 708	20	19	94.1
COUNTIES					
100 leading counties	3 211 484	2 425 752	(X)	(X)	77.5
Monterey, CA	399 718	315 826	1	1	9.6
Fresno, CA	185 231	130 614	2	3	14.1
Palm Beach, FL	181 104	168 708	3	2	18.5
Ventura, CA	157 842	112 812	4	5	22.3
Imperial, CA	152 447	114 845	5	4	26.0
Hidalgo, TX	131 938	100 975	6	6	29.1
Yuma, AZ	106 705	48 976	7	12	31.7
Riverside, CA	92 843	58 603	8	10	34.0
San Joaquin, CA	90 128	71 584	9	9	36.1
Kern, CA	88 301	81 272	10	8	38.3
Yolo, CA	84 614	88 343	11	7	40.3
Santa Barbara, CA	84 462	43 763	12	13	42.3
Maricopa, AZ	75 794	52 181	13	11	44.2
Dade, FL	73 553	41 663	14	15	45.9
San Diego, CA	55 811	41 993	15	14	47.3
Manatee, FL	54 907	29 125	16	19	48.6
Collier, FL	52 100	32 095	17	17	49.9
San Luis Obispo, CA	46 337	32 404	18	16	51.0
Merced, CA	40 217	26 998	19	21	52.0
Hillsborough, FL	38 538	22 790	20	26	52.9
Sutter, CA	34 781	31 791	21	18	53.7
Marion, OR	33 876	25 759	22	23	54.5
Los Angeles, CA	33 255	8 785	23	56	55.4
Orange, FL	33 194	23 877	24	25	56.2
Stanislaus, CA	30 739	26 173	25	22	56.9
Santa Cruz, CA	27 030	14 893	26	35	57.5
Cumberland, NJ	26 899	21 588	27	27	58.2
Orange, CA	25 863	18 458	28	32	58.8
Dona Ana, NM	24 915	18 594	29	30	59.4
Solano, CA	24 364	25 173	30	24	60.0
San Benito, CA	24 320	18 464	31	31	60.6
Orange, NY	22 732	19 704	32	28	61.1
Grant, WA	20 308	8 634	33	58	61.6
Lake, FL	20 299	16 647	34	34	62.1
Hendry, FL	19 847	19 507	35	29	62.6
Charleston, SC	18 662	11 209	36	44	63.0
Yakima, WA	18 432	14 510	37	36	63.5
COUNTIES--Con.					
Santa Clara, CA	18 006	28 720	38	20	63.9
Malheur, OR	16 174	14 311	39	37	64.3
Gloucester, NJ	15 632	11 172	40	45	64.7
Skagit, WA	15 052	11 930	41	40	65.1
Colusa, CA	15 023	9 568	42	50	65.4
Salem, NJ	14 664	13 042	43	39	65.8
Lee, FL	13 235	16 854	44	33	66.1
Tulare, CA	13 001	14 307	45	38	66.4
Huron, OH	12 927	10 740	46	46	66.7
Orleans, NY	12 496	9 286	47	53	67.0
Weld, CO	(D)	11 814	48	41	(D)
Contra Costa, CA	12 372	7 768	49	61	67.6
Waushara, WI	12 256	9 544	50	51	67.9
Suffolk, NY	12 240	9 054	51	54	68.2
Walla Walla, WA	12 052	8 230	52	59	68.5
Genesee, NY	11 906	7 285	53	68	68.8
Franklin, WA	11 626	6 059	54	79	69.1
Starr, TX	11 509	5 409	55	86	69.3
Erie, NY	10 637	6 502	56	75	69.6
Sacramento, CA	10 249	11 648	57	42	69.8
St. Johns, FL	9 973	6 461	58	76	70.1
Berrien, MI	9 751	7 878	59	60	70.3
Kings, CA	9 724	4 642	60	100	70.6
Sampson, NC	9 239	8 666	61	57	70.8
Oswego, NY	9 086	5 313	62	87	71.0
Atlantic, NJ	9 023	6 945	63	71	71.2
Monroe, NY	8 835	6 677	64	74	71.4
Kent, DE	8 767	9 339	65	52	71.6
Zavala, TX	8 351	8 918	66	55	71.8
Pinal, AZ	7 873	11 384	67	43	72.0
Umatilla, OR	7 840	7 721	68	62	72.2
Oceana, MI	7 824	6 811	69	73	72.4
Canyon, ID	7 802	7 439	70	66	72.6
Accomack, VA	7 794	5 489	71	83	72.8
Nash, NC	7 655	1 832	72	230	73.0
Alameda, CA	(D)	7 496	73	64	(D)
Sussex, DE	7 606	6 061	74	78	73.3
Monmouth, NJ	7 506	5 445	75	85	73.5
Sandusky, OH	7 435	6 236	76	77	73.7
Ottawa, MI	7 334	6 961	77	70	73.9
Cochise, AZ	7 235	3 850	78	115	74.1
Newaygo, MI	7 181	7 247	79	69	74.2
Van Buren, MI	7 133	7 484	80	65	74.4
Cameron, TX	7 045	9 711	81	48	74.6
Beaufort, SC	6 901	7 663	82	63	74.7
Clackamas, OR	6 894	4 868	83	95	74.9
Lapeer, MI	6 727	5 638	84	82	75.1
Yamhill, OR	6 718	4 981	85	92	75.2
Seminole, FL	6 700	7 393	86	67	75.4
Burlington, NJ	6 699	4 880	87	94	75.5
Maui, HI	6 673	6 058	88	80	75.7
Frio, TX	6 501	3 512	89	123	75.9
Sumter, FL	6 428	6 918	90	72	76.0
Fond du Lac, WI	6 314	4 835	91	96	76.2
Otero, CO	6 256	3 994	92	113	76.3
Lane, OR	6 247	4 922	93	93	76.5
Portage, WI	6 169	4 556	94	102	76.6
Racine, WI	6 146	4 753	95	99	76.8
Gadsden, FL	5 914	4 454	96	103	76.9
Hawaii, HI	5 781	4 289	97	106	77.1
Allegan, MI	5 760	3 377	98	127	77.2
Ontario, NY	5 728	5 037	99	90	77.3
Linn, OR	5 722	5 036	100	91	77.5

Table 24. **Value of Fruits, Nuts, and Berries Sold: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Value ($1,000) 1982	Value ($1,000) 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	5 846 095	4 601 397	(X)	(X)	100.0
STATES					
20 leading States	(D)	4 433 121	(X)	(X)	(D)
California	2 986 284	2 116 573	1	1	51.1
Florida	970 420	941 996	2	2	67.7
Washington	476 454	393 407	3	3	75.8
Michigan	162 143	161 387	4	4	78.6
New York	146 957	136 202	5	5	81.1
Oregon	135 423	113 753	6	6	83.4
Hawaii	(D)	73 505	7	7	(D)
Texas	95 795	63 495	8	9	87.0
Arizona	84 800	69 009	9	8	88.5
Pennsylvania	74 516	55 683	10	10	89.7
Georgia	71 273	55 553	11	11	91.0
New Jersey	65 432	39 658	12	12	92.1
Massachusetts	60 925	30 426	13	15	93.1
Wisconsin	59 755	28 276	14	17	94.1
Virginia	42 391	38 408	15	13	94.9
Maine	33 893	18 550	16	20	95.5
South Carolina	33 487	37 488	17	14	96.0
Ohio	26 505	20 536	18	19	96.5
West Virginia	25 699	22 410	19	18	96.9
New Mexico	15 210	16 806	20	21	(D)
COUNTIES					
100 leading counties	(D)	3 939 384	(X)	(X)	(D)
Fresno, CA	477 330	342 747	1	1	8.2
Tulare, CA	418 382	264 844	2	2	15.3
Kern, CA	396 198	229 145	3	3	22.1
Polk, FL	172 601	210 768	4	4	25.1
Yakima, WA	168 425	150 933	5	6	27.9
San Joaquin, CA	153 578	113 274	6	9	30.6
Stanislaus, CA	148 786	115 447	7	8	33.1
Lake, FL	145 491	156 987	8	5	35.6
Madera, CA	140 002	90 051	9	10	38.0
Ventura, CA	130 245	119 561	10	7	40.2
Riverside, CA	129 591	83 000	11	11	42.4
Merced, CA	102 030	81 135	12	12	44.2
San Diego, CA	89 097	57 195	13	18	45.7
Monterey, CA	88 140	62 846	14	16	47.2
Chelan, WA	82 776	69 557	15	13	48.6
St. Lucie, FL	77 089	69 436	16	14	49.9
Butte, CA	76 751	60 293	17	17	51.3
Indian River, FL	67 809	36 820	18	29	52.4
Hidalgo, TX	66 012	40 340	19	27	53.5
Okanogan, WA	63 808	54 770	20	19	54.6
Hillsborough, FL	60 534	41 178	21	25	55.7
Napa, CA	58 467	31 448	22	36	56.7
Sonoma, CA	57 910	41 235	23	24	57.7
Orange, FL	57 241	67 931	24	15	58.6
Sutter, CA	54 571	53 287	25	20	59.6
Highlands, FL	54 430	49 152	26	21	60.5
Douglas, WA	54 040	43 541	27	23	61.4
Maui, HI	50 247	36 104	28	30	62.3
Santa Barbara, CA	49 140	28 704	29	39	63.1
Kings, CA	48 876	21 530	30	46	64.0
Martin, FL	48 690	40 930	31	26	64.8
Hendry, FL	48 518	32 771	32	33	65.6
Orange, CA	44 939	32 377	33	34	66.4
Yuba, CA	41 978	32 122	34	35	67.1
Plymouth, MA	40 902	16 047	35	58	67.8
Yuma, AZ	40 850	34 464	36	31	68.5
Hawaii, HI	38 589	(D)	37	48	69.2
COUNTIES--Con.					
Santa Cruz, CA	37 819	33 911	38	32	69.8
Hardee, FL	37 709	45 655	39	22	70.5
Benton, WA	31 805	29 022	40	38	71.0
Pasco, FL	31 166	37 991	41	28	71.5
Hood River, OR	29 703	29 695	42	37	72.1
Maricopa, AZ	29 530	24 120	43	42	72.6
Tehama, CA	29 341	21 969	44	45	73.1
Berrien, MI	26 090	22 203	45	44	73.5
Wayne, NY	25 648	24 187	46	41	73.9
Van Buren, MI	25 326	19 719	47	49	74.4
Honolulu, HI	(D)	(D)	48	59	(D)
Palm Beach, FL	23 317	14 849	49	63	75.2
Adams, PA	21 985	15 477	50	60	75.6
Glenn, CA	21 603	21 446	51	47	75.9
Mendocino, CA	21 214	19 060	52	50	76.3
Ulster, NY	20 774	16 873	53	53	76.6
Yolo, CA	20 484	14 137	54	65	77.0
Dade, FL	19 813	16 672	55	54	77.3
Grant, WA	19 125	11 981	56	71	77.7
Edgefield, SC	18 309	11 205	57	78	78.0
Jackson, OR	17 986	13 735	58	67	78.3
San Benito, CA	17 831	16 061	59	57	78.6
Colusa, CA	17 578	15 434	60	61	78.9
Kent, MI	17 535	14 251	61	64	79.2
Osceola, FL	17 279	15 266	62	62	79.5
Burlington, NJ	17 207	9 049	63	86	79.8
Atlantic, NJ	17 146	11 649	64	73	80.1
De Soto, FL	16 924	24 576	65	40	80.4
Marion, FL	16 430	11 517	66	74	80.6
Lake, CA	16 426	16 622	67	55	80.9
Manatee, FL	16 246	10 821	68	79	81.2
Chautauqua, NY	16 097	18 244	69	52	81.5
San Luis Obispo, CA	14 693	10 615	70	81	81.7
Washington, OR	14 328	9 106	71	85	82.0
Marion, OR	14 227	11 854	72	72	82.2
Sacramento, CA	14 128	23 155	73	43	82.5
Wood, WI	14 025	4 915	74	124	82.7
Ottawa, MI	13 621	8 322	75	91	82.9
Klickitat, WA	13 376	1 377	76	217	83.2
Berkeley, WV	12 954	9 340	77	84	83.4
Frederick, VA	12 822	10 364	78	82	83.6
San Bernardino, CA	12 664	13 051	79	68	83.8
Washington, ME	12 443	5 262	80	118	84.0
Wasco, OR	12 231	10 786	81	80	84.2
Niagara, NY	11 823	11 236	82	77	84.4
Gloucester, NJ	11 789	6 537	83	103	84.6
Solano, CA	11 788	12 282	84	70	84.8
Dona Ana, NM	11 626	13 836	85	66	85.0
Erie, PA	11 312	11 371	86	75	85.2
Santa Clara, CA	10 951	10 351	87	83	85.4
Leelanau, MI	10 709	18 270	88	51	85.6
Peach, GA	10 627	5 745	89	112	85.8
Cameron, TX	10 171	5 456	90	115	86.0
Clackamas, OR	10 069	8 624	91	88	86.1
Franklin, PA	9 854	6 797	92	99	86.3
Brevard, FL	9 812	8 107	93	93	86.5
Oceana, MI	9 466	11 340	94	76	86.6
Orleans, NY	9 100	8 417	95	90	86.8
Los Angeles, CA	8 953	7 149	96	97	86.9
Yates, NY	8 770	8 279	97	92	87.1
Monroe, WI	8 759	2 856	98	154	87.2
Mitchell, GA	8 699	6 804	99	98	87.4
Jackson, WI	8 376	1 808	100	190	(D)

Table 25. **Value of Nursery and Greenhouse Products, Mushrooms, and Sod Sold: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Value ($1,000)		Rank		1982 cumulative percent of U.S. total
	1982	1978	1982	1978	
United States	3 821 196	2 835 732	(X)	(X)	100.0
STATES					
20 leading States	3 270 581	2 418 321	(X)	(X)	85.6
California	957 232	679 160	1	1	25.1
Florida	505 669	348 462	2	2	38.3
Pennsylvania	309 292	262 488	3	3	46.4
Texas	174 138	102 738	4	6	50.9
Ohio	145 317	125 146	5	4	54.7
Michigan	139 682	103 587	6	5	58.4
Oregon	130 059	84 751	7	9	61.8
Illinois	116 253	102 462	8	7	64.8
New York	108 816	92 582	9	8	67.7
New Jersey	90 697	66 965	10	10	70.1
Washington	90 300	62 602	11	11	72.4
Colorado	75 431	58 132	12	12	74.4
North Carolina	63 377	39 938	13	19	76.1
Connecticut	62 079	42 210	14	16	77.7
Tennessee	56 923	47 326	15	13	79.2
Alabama	56 837	35 775	16	21	80.7
Wisconsin	50 059	42 520	17	15	82.0
Massachusetts	46 465	41 032	18	17	83.2
Indiana	46 100	37 171	19	20	84.4
Minnesota	45 853	43 274	20	14	85.6
COUNTIES					
100 leading counties	2 390 760	1 727 146	(X)	(X)	62.6
San Diego, CA	116 419	81 287	1	4	3.0
Monterey, CA	115 527	69 076	2	5	6.1
Chester, PA	114 706	110 685	3	1	9.1
Los Angeles, CA	114 411	89 364	4	2	12.1
Orange, FL	94 656	84 069	5	3	14.5
Palm Beach, FL	78 342	57 797	6	6	16.6
Kern, CA	71 444	30 162	7	14	18.5
Orange, CA	68 848	49 553	8	7	20.3
Dade, FL	65 432	43 833	9	10	22.0
San Mateo, CA	63 493	44 868	10	9	23.6
Ventura, CA	57 677	43 574	11	11	25.1
Berks, PA	53 339	27 941	12	16	26.5
Santa Clara, CA	49 112	45 369	13	8	27.8
Suffolk, NY	41 821	30 843	14	13	28.9
Marion, OR	38 958	21 271	15	20	29.9
Santa Barbara, CA	36 680	32 329	16	12	30.9
Volusia, FL	36 429	25 415	17	18	31.9
Santa Cruz, CA	35 402	29 346	18	15	32.8
Alameda, CA	33 255	22 657	19	19	33.7
Clackamas, OR	30 396	15 926	20	26	34.4
Armstrong, PA	(D)	(D)	21	17	(D)
Ottawa, MI	26 622	16 319	22	24	35.9
Manatee, FL	24 872	11 234	23	43	36.5
Hillsborough, FL	23 053	14 334	24	33	37.1
Warren, TN	22 748	18 309	25	21	37.7
Broward, FL	21 733	13 588	26	36	38.3
Cherokee, OK	(D)	17 629	27	22	(D)
Mobile, AL	21 170	10 489	28	49	39.4
Washington, OR	19 856	17 387	29	23	39.9
Hartford, CT	19 610	15 696	30	27	40.4
Lake, OH	19 408	14 815	31	31	40.9
San Joaquin, CA	19 234	(D)	32	45	41.4
Hawaii, HI	18 149	12 149	33	39	41.9
Middlesex, MA	18 007	15 952	34	25	42.4
Maricopa, AZ	17 432	12 582	35	38	42.8
Madison, TX	(D)	(D)	36	40	(D)
Lorain, OH	16 463	14 348	37	32	43.7
COUNTIES--Con.					
Butler, PA	16 420	15 478	38	29	44.1
Gadsden, FL	16 355	4 100	39	140	44.6
King, WA	15 914	15 479	40	28	45.0
Stanislaus, CA	15 893	8 558	41	68	45.4
Middlesex, NJ	15 698	8 246	42	72	45.8
Cook, IL	15 304	13 921	43	35	46.2
Adams, CO	15 217	9 815	44	55	46.6
Polk, FL	15 105	11 014	45	46	47.0
Riverside, CA	14 699	11 245	46	42	47.4
Lake, FL	14 614	8 974	47	62	47.8
Lee, FL	14 521	14 303	48	34	48.1
Bucks, PA	13 850	10 591	49	48	48.5
Lancaster, PA	13 720	10 464	50	50	48.9
Bureau, IL	(D)	(D)	51	52	(D)
Allegan, MI	13 619	7 042	52	85	49.6
Fort Bend, TX	13 494	4 145	53	139	49.9
New Haven, CT	13 480	8 577	54	67	50.3
Mecklenburg, NC	13 367	6 283	55	95	50.6
Contra Costa, CA	13 292	12 960	56	37	51.0
New London, CT	13 181	6 838	57	87	51.3
Monmouth, NJ	13 061	9 561	58	57	51.7
Tulare, CA	13 050	11 189	59	44	52.0
Du Page, IL	13 007	10 787	60	47	52.4
Weld, CO	12 654	(D)	61	60	52.7
Sacramento, CA	12 557	10 327	62	51	53.0
Honolulu, HI	12 170	8 662	63	65	53.3
Skagit, WA	11 982	7 136	64	84	53.6
Cuyahoga, OH	11 673	14 858	65	30	54.0
Multnomah, OR	11 660	11 920	66	41	54.3
Lake, IL	11 591	9 403	67	59	54.6
Kalamazoo, MI	11 417	7 887	68	76	54.9
Harris, TX	11 268	7 392	69	81	55.2
Macomb, MI	11 139	8 892	70	63	55.4
Hendry, FL	10 929	1 404	71	331	55.7
Kane, IL	10 780	9 124	72	61	56.0
Cherokee, TX	10 387	6 328	73	94	56.3
Shasta, CA	10 280	5 123	74	113	56.6
Jefferson, CO	10 182	10 081	75	53	56.8
Erie, NY	10 069	8 223	76	73	57.1
Grant, WA	9 750	3 458	77	171	57.3
Kent, MI	9 727	6 492	78	90	57.6
Baltimore, MD	9 680	7 685	79	78	57.8
Franklin, OH	9 649	7 243	80	82	58.1
Smith, TX	9 638	4 763	81	123	58.4
Martin, FL	9 628	8 653	82	66	58.6
Oakland, MI	9 585	9 448	83	58	58.9
Page, IA	(D)	(D)	84	79	(D)
Washington, MN	9 113	7 729	85	77	59.3
Wayne, IN	(D)	(D)	86	92	(D)
San Bernardino, CA	8 762	8 354	87	71	59.8
Sonoma, CA	8 592	6 137	88	97	60.0
Hamilton, OH	8 561	6 778	89	88	60.3
Cameron, TX	8 455	5 281	90	109	60.5
Lucas, OH	8 443	7 004	91	86	60.7
Van Buren, MI	8 437	5 642	92	103	60.9
Henderson, NC	(D)	3 887	93	149	(D)
Seminole, FL	8 278	6 580	94	89	61.3
Hennepin, MN	7 936	5 817	95	100	61.6
Wayne, MI	7 821	7 139	96	83	61.8
Middlesex, CT	7 783	5 230	97	112	62.0
Cumberland, NJ	7 683	4 662	98	127	62.2
Thurston, WA	7 650	5 042	99	115	62.4
Clark, OH	7 632	5 274	100	110	62.6

Table 26. Cattle and Calves—Inventory: 1982 and 1978

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Number 1982	Number 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	104 475 827	103 865 109	(X)	(X)	100.0
STATES					
20 leading States	79 045 368	78 953 640	(X)	(X)	75.7
Texas	12 611 712	12 701 049	1	1	12.1
Nebraska	6 530 561	6 412 288	2	3	18.3
Iowa	5 822 488	6 531 710	3	2	23.9
Kansas	5 800 138	5 930 018	4	4	29.4
Oklahoma	4 673 900	4 940 392	5	5	33.9
Missouri	4 664 498	4 813 408	6	6	38.4
California	4 612 967	4 446 512	7	7	42.8
Wisconsin	4 458 683	3 971 214	8	8	47.1
South Dakota	3 925 131	3 703 674	9	9	50.8
Minnesota	3 377 956	3 271 602	10	10	54.1
Colorado	2 944 702	3 154 131	11	11	56.9
Montana	2 918 599	2 786 829	12	12	59.7
Kentucky	2 524 964	2 449 404	13	14	62.1
Illinois	2 315 397	2 591 583	14	13	64.3
Tennessee	2 242 905	2 056 341	15	16	66.5
Florida	2 178 552	2 128 018	16	15	68.5
Idaho	1 925 419	1 853 621	17	18	70.4
North Dakota	1 886 961	1 893 212	18	17	72.2
Pennsylvania	1 848 087	1 698 928	19	19	74.0
New York	1 781 748	1 619 706	20	23	75.7
COUNTIES					
100 leading counties	16 536 496	16 616 369	(X)	(X)	15.8
Weld, CO	576 376	657 773	1	1	.6
Deaf Smith, TX	364 759	406 873	2	3	.9
Imperial, CA	360 608	454 307	3	2	1.2
Cherry, NE	352 020	336 676	4	4	1.6
Tulare, CA	341 730	287 102	5	7	1.9
Merced, CA	305 605	299 327	6	6	2.2
Stanislaus, CA	288 544	271 136	7	10	2.5
San Bernardino, CA	283 742	216 653	8	17	2.8
Fresno, CA	282 409	280 829	9	8	3.0
Maricopa, AZ	275 203	272 345	10	9	3.3
Lancaster, PA	250 648	237 221	11	15	3.5
Texas, OK	248 680	252 520	12	11	3.8
Pinal, AZ	235 663	307 023	13	5	4.0
Custer, NE	235 599	248 344	14	13	4.2
Grant, WI	220 890	197 094	15	23	4.4
Sioux, IA	213 834	252 387	16	12	4.6
Holt, NE	210 363	208 227	17	20	4.8
Dawson, NE	205 981	203 292	18	22	5.0
San Joaquin, CA	192 273	162 718	19	33	5.2
Kern, CA	189 354	192 841	20	24	5.4
Parmer, TX	181 220	246 321	21	14	5.6
Malheur, OR	179 528	213 164	22	18	5.7
Lincoln, NE	179 239	165 049	23	30	5.9
Cuming, NE	178 766	185 452	24	26	6.1
Riverside, CA	178 703	186 481	25	25	6.3
Elko, NV	174 154	168 940	26	27	6.4
Dane, WI	173 894	152 640	27	38	6.6
Stearns, MN	173 338	149 868	28	41	6.8
Beaverhead, MT	170 475	163 876	29	31	6.9
Hansford, TX	167 200	203 792	30	21	7.1
Castro, TX	166 971	224 268	31	16	7.2
Union, NM	166 594	143 599	32	48	7.4
Marathon, WI	162 724	143 990	33	47	7.5
Okeechobee, FL	162 128	130 688	34	61	7.7
Haskell, KS	160 068	166 438	35	28	7.9
Yuma, CO	151 267	163 858	36	32	8.0
Scotts Bluff, NE	149 580	136 558	37	56	8.1
COUNTIES--Con.					
Monterey, CA	149 511	165 726	38	29	8.3
Osage, OK	149 152	162 455	39	35	8.4
Dodge, WI	148 298	137 455	40	55	8.6
Finney, KS	148 106	149 723	41	42	8.7
Hawaii, HI	147 604	122 334	42	72	8.9
Yakima, WA	146 687	157 732	43	37	9.0
Ford, KS	146 090	140 849	44	51	9.1
Moore, TX	144 364	138 441	45	53	9.3
Scott, KS	143 662	128 507	46	63	9.4
Hartley, TX	142 499	97 715	47	127	9.5
Swisher, TX	141 674	149 059	48	43	9.7
Clark, WI	141 154	123 591	49	69	9.8
Otter Tail, MN	140 570	123 787	50	68	10.0
Morgan, CO	139 166	211 053	51	19	10.1
Knox, NE	138 497	135 086	52	57	10.2
Dallam, TX	138 300	162 564	53	34	10.4
Yuma, AZ	137 688	147 142	54	45	10.5
Randall, TX	136 731	147 851	55	44	10.6
Big Horn, MT	136 682	106 314	56	102	10.7
Sheridan, NE	136 178	141 587	57	50	10.9
Lafayette, WI	133 742	116 783	58	77	11.0
Hendry, FL	133 501	140 480	59	52	11.1
Canyon, ID	133 401	149 877	60	40	11.3
San Luis Obispo, CA	131 427	144 845	61	46	11.4
Kit Carson, CO	129 418	123 216	62	71	11.5
Hopkins, TX	128 583	118 775	63	75	11.6
Logan, CO	128 113	161 879	64	36	11.8
Fillmore, MN	125 675	127 213	65	65	11.9
Butler, KS	125 610	126 697	66	66	12.0
Carroll, IA	125 274	131 603	67	59	12.1
Plymouth, IA	124 891	141 993	68	49	12.2
Winneshiek, IA	124 739	126 195	69	67	12.4
Iowa, WI	124 632	106 633	70	101	12.5
Madera, CA	124 236	130 459	71	62	12.6
Dubuque, IA	124 039	120 055	72	74	12.7
Clayton, IA	123 836	123 371	73	70	12.8
Charles Mix, SD	123 160	113 862	74	83	12.9
Twin Falls, ID	122 089	127 786	75	64	13.1
Owyhee, ID	121 516	104 555	76	107	13.2
Sherman, TX	120 512	138 327	77	54	13.3
Fergus, MT	120 210	105 428	78	104	13.4
Beadle, SD	120 059	106 778	79	100	13.5
Harney, OR	119 731	104 302	80	108	13.6
Rockingham, VA	118 729	97 488	81	129	13.8
Meade, SD	118 687	104 617	82	106	13.9
Green, WI	118 168	100 537	83	118	14.0
Brown, SD	117 889	118 720	84	76	14.1
Osceola, FL	117 870	114 981	85	81	14.2
Gonzales, TX	116 294	107 512	86	96	14.3
Washington, AR	115 107	103 124	87	112	14.4
Buffalo, NE	114 393	115 061	88	80	14.5
Kings, CA	114 313	102 544	89	113	14.6
Lake, OR	113 976	96 412	90	135	14.8
Polk, FL	113 731	100 091	91	119	14.9
Pottawattamie, IA	112 964	150 899	92	39	15.0
Fond du Lac, WI	112 914	102 341	93	114	15.1
Benton, AR	112 853	99 307	94	120	15.2
Caddo, OK	112 078	133 737	95	58	15.3
Jackson, IA	111 886	110 288	96	88	15.4
Yellowstone, MT	111 807	97 944	97	126	15.5
Baker, OR	110 946	106 207	98	103	15.6
Chaves, NM	110 667	116 032	99	79	15.7
Hand, SD	110 087	108 774	100	90	15.8

Table 27. **Cows and Heifers That Had Calved—Inventory: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Number 1982	Number 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	45 052 497	44 547 966	(X)	(X)	100.0
STATES					
20 leading States	33 086 020	32 670 598	(X)	(X)	73.4
Texas	5 546 360	5 540 721	1	1	12.3
Missouri	2 201 230	2 305 225	2	2	17.2
Nebraska	2 141 154	2 113 259	3	3	21.9
Wisconsin	2 089 751	1 929 097	4	6	26.6
Oklahoma	1 938 274	1 972 634	5	4	30.9
California	1 898 365	1 687 212	6	8	35.1
Iowa	1 876 061	1 946 154	7	5	39.3
South Dakota	1 753 868	1 647 336	8	9	43.2
Kansas	1 646 706	1 700 097	9	7	46.8
Montana	1 557 483	1 502 813	10	10	50.3
Minnesota	1 307 034	1 257 470	11	12	53.2
Florida	1 292 702	1 295 552	12	11	56.0
Kentucky	1 236 646	1 243 186	13	13	58.8
Tennessee	1 132 018	1 100 142	14	14	61.3
North Dakota	977 320	996 165	15	15	63.5
New York	952 825	923 737	16	16	65.6
Colorado	923 289	905 169	17	18	67.6
Arkansas	906 099	902 009	18	19	69.6
Pennsylvania	864 857	822 088	19	23	71.6
Alabama	843 978	880 532	20	21	73.4
COUNTIES					
100 leading counties	6 714 707	6 236 573	(X)	(X)	14.9
San Bernardino, CA	173 827	146 333	1	2	.4
Tulare, CA	162 949	129 137	2	3	.7
Cherry, NE	162 458	160 496	3	1	1.1
Merce[1], CA	138 266	121 886	4	5	1.4
Stanislaus, CA	134 603	124 653	5	4	1.7
Custer, NE	109 857	99 680	6	6	2.0
Elko, NV	101 710	94 767	7	8	2.2
Okeechobee, FL	101 443	88 280	8	11	2.4
Holt, NE	95 502	96 728	9	7	2.6
Lancaster, PA	95 192	87 121	10	12	2.8
Riverside, CA	94 689	90 160	11	9	3.0
Grant, WI	94 444	84 148	12	15	3.3
Weld, CO	93 072	89 516	13	10	3.5
Maricopa, AZ	93 033	83 435	14	16	3.7
San Joaquin, CA	88 080	84 832	15	14	3.9
Marathon, WI	84 843	78 998	16	19	4.0
Osceola, FL	84 150	81 156	17	18	4.2
Malheur, OR	82 240	82 947	18	17	4.4
Fresno, CA	81 369	72 178	19	23	4.6
Hopkins, TX	79 515	77 871	20	20	4.8
Lincoln, NE	78 855	74 891	21	21	5.0
Beaverhead, MT	78 551	85 035	22	13	5.1
Stearns, MN	78 413	70 806	23	24	5.3
Dane, WI	77 827	70 192	24	25	5.5
Hendry, FL	73 590	74 875	25	22	5.6
Clark, WI	72 761	65 809	26	28	5.8
Fergus, MT	72 226	63 275	27	32	6.0
Gonzales, TX	68 253	65 757	28	29	6.1
Big Horn, MT	67 970	52 381	29	57	6.3
Dodge, WI	67 093	63 259	30	33	6.4
Highlands, FL	66 383	63 463	31	31	6.6
Osage, OK	65 180	66 762	32	26	6.7
Webb, TX	65 001	63 850	33	30	6.8
Harney, OR	64 919	58 041	34	37	7.0
Sheridan, NE	64 911	66 592	35	27	7.1
Lake, OR	63 400	52 383	36	56	7.3
Hawaii, HI	63 218	54 707	37	49	7.4
COUNTIES--Con.					
Kern, CA	62 615	57 440	38	39	7.6
De Witt, TX	61 836	56 653	39	42	7.7
Kings, CA	61 718	51 269	40	64	7.8
Polk, FL	61 560	61 070	41	34	8.0
Lafayette, WI	61 349	53 593	42	52	8.1
Fayette, TX	60 722	61 033	43	35	8.2
Meade, SD	60 684	56 950	44	41	8.4
Otter Tail, MN	60 279	53 930	45	51	8.5
Madison, MT	60 042	57 139	46	40	8.6
Washington, AR	59 862	55 692	47	45	8.8
Lavaca, TX	59 732	55 877	48	44	8.9
Erath, TX	59 584	57 800	49	38	9.0
Carbon, WY	59 118	58 865	50	36	9.2
Houston, TX	58 774	55 362	51	47	9.3
Green, WI	58 096	51 982	52	62	9.4
Benton, AR	57 684	52 391	53	55	9.6
Van Zandt, TX	57 453	54 592	54	50	9.7
Atascosa, TX	56 529	51 365	55	63	9.8
Modoc, CA	56 322	50 748	56	67	9.9
Hillsborough, FL	56 291	55 512	57	46	10.1
Iowa, WI	55 720	48 658	58	74	10.2
Clayton, IA	55 674	52 196	59	60	10.3
Chippewa, WI	55 616	51 188	60	65	10.4
Whatcom, WA	55 554	47 087	61	85	10.5
Fond du Lac, WI	55 011	52 192	62	61	10.7
Colorado, TX	54 931	52 223	63	58	10.8
San Luis Obispo, CA	53 902	38 613	64	171	10.9
Robertson, TX	53 630	48 672	65	73	11.0
Fillmore, MN	53 480	53 260	66	53	11.2
Shawano, WI	53 060	47 289	67	83	11.3
Duval, TX	53 041	47 116	68	84	11.4
Vernon, WI	52 835	48 469	69	75	11.5
Baker, OR	52 355	46 589	70	90	11.6
Lawrence, MO	51 860	47 909	71	77	11.7
Morton, ND	51 748	54 960	72	48	11.8
Winneshiek, IA	51 367	50 468	73	68	12.0
Barron, WI	51 308	46 820	74	86	12.1
Tripp, SD	51 127	43 913	75	114	12.2
Owyhee, ID	50 892	47 398	76	80	12.3
Dubuque, IA	50 737	46 655	77	89	12.4
Cascade, MT	50 484	45 611	78	97	12.5
St. Lawrence, NY	50 196	47 312	79	82	12.6
Twin Falls, ID	50 122	52 957	80	54	12.8
Frederick, MD	49 833	45 539	81	100	12.9
Hardee, FL	49 796	45 855	82	95	13.0
Leon, TX	49 657	50 927	83	66	13.1
Wilson, TX	49 558	45 611	84	98	13.2
Outagamie, WI	49 534	46 345	85	91	13.3
Grady, OK	49 526	47 825	86	78	13.4
Knox, NE	48 981	45 622	87	96	13.5
Perkins, SD	48 938	45 179	88	103	13.6
Fremont, WY	48 897	45 129	89	104	13.7
Manitowoc, WI	48 516	43 309	90	119	13.8
Caddo, OK	48 453	56 173	91	43	14.0
Sonoma, CA	48 157	43 061	92	122	14.1
Navarro, TX	48 010	50 429	93	69	14.2
Rockingham, VA	47 951	40 704	94	144	14.3
Milam, TX	47 460	41 261	95	140	14.4
Klamath, OR	47 420	47 315	96	81	14.5
Custer, MT	47 406	45 862	97	94	14.6
Allamakee, IA	47 359	46 796	98	88	14.7
Manatee, FL	47 290	41 961	99	134	14.8
Dawson, NE	47 272	48 452	100	76	14.9

Table 28. **Beef Cows—Inventory: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Number 1982	Number 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	34 202 607	34 326 274	(X)	(X)	100.0
STATES					
20 leading States	27 246 627	27 344 755	(X)	(X)	79.7
Texas	5 223 321	5 233 424	1	1	15.3
Nebraska	2 023 618	1 994 191	2	3	21.2
Missouri	1 933 477	2 056 924	3	2	26.8
Oklahoma	1 830 253	1 870 791	4	4	32.2
South Dakota	1 595 688	1 502 830	5	7	36.9
Iowa	1 536 397	1 606 685	6	5	41.4
Montana	1 528 036	1 473 507	7	8	45.8
Kansas	1 523 697	1 579 322	8	6	50.3
Florida	1 098 152	1 111 594	9	9	53.5
Kentucky	982 794	985 796	10	10	56.4
California	952 164	850 537	11	13	59.1
Tennessee	914 784	896 058	12	11	61.8
North Dakota	874 660	894 999	13	12	64.4
Colorado	847 010	834 269	14	14	66.8
Arkansas	819 320	826 578	15	15	69.2
Alabama	785 032	815 257	16	16	71.5
Wyoming	718 771	681 770	17	20	73.6
Mississippi	713 119	791 234	18	17	75.7
Georgia	690 184	705 277	19	18	77.7
Oregon	656 150	633 712	20	21	79.7
COUNTIES					
100 leading counties	(D)	5 049 219	(X)	(X)	(D)
Cherry, NE	161 542	159 845	1	1	.5
Custer, NE	106 710	96 767	2	2	.8
Elko, NV	101 578	94 625	3	3	1.1
Holt, NE	89 349	90 519	4	4	1.3
Osceola, FL	83 209	78 757	5	6	1.6
Beaverhead, MT	78 485	84 962	6	5	1.8
Lincoln, NE	77 652	73 646	7	9	2.0
Malheur, OR	73 675	75 137	8	7	2.3
Hendry, FL	73 584	(D)	9	8	2.5
Fergus, MT	71 493	62 624	10	15	2.7
Big Horn, MT	67 872	52 286	11	29	2.9
Gonzales, TX	67 709	64 943	12	12	3.1
Webb, TX	64 950	63 515	13	14	3.3
Harney, OR	64 667	57 796	14	18	3.5
Sheridan, NE	64 171	65 814	15	11	3.6
Weld, CO	63 989	66 705	16	10	3.8
Osage, OK	63 616	64 940	17	13	4.0
Lake, OR	63 309	52 251	18	31	4.2
Hawaii, HI	61 379	53 460	19	28	4.4
Madison, MT	59 801	56 932	20	19	4.6
De Witt, TX	59 233	53 981	21	27	4.7
Carbon, WY	59 022	58 716	22	16	4.9
Fayette, TX	58 465	58 185	23	17	5.1
Okeechobee, FL	58 448	56 348	24	21	5.2
Polk, FL	58 173	56 789	25	20	5.4
Houston, TX	58 075	54 652	26	23	5.6
Meade, SD	57 742	54 520	27	24	5.8
Lavaca, TX	57 610	54 102	28	26	5.9
Highlands, FL	56 293	55 376	29	22	6.1
Modoc, CA	56 211	50 636	30	35	6.3
Colorado, TX	54 255	51 295	31	33	6.4
Van Zandt, TX	54 012	52 253	32	30	6.6
Atascosa, TX	53 695	48 191	33	40	6.7
Robertson, TX	53 224	48 298	34	39	6.9
San Luis Obispo, CA	51 387	36 580	35	112	7.0
Duval, TX	51 365	45 805	36	48	7.2
Washington, AR	51 191	49 503	37	37	7.3
COUNTIES--Con.					
Baker, OR	50 351	44 940	38	51	7.5
Leon, TX	49 516	50 792	39	34	7.6
Cascade, MT	48 695	44 281	40	56	7.8
Tripp, SD	48 535	41 499	41	76	7.9
Perkins, SD	48 359	44 591	42	54	8.0
Caddo, OK	47 728	54 474	43	25	8.2
Fremont, WY	47 596	43 504	44	60	8.3
Benton, AR	47 381	43 503	45	61	8.5
Navarro, TX	47 195	49 698	46	36	8.6
Custer, MT	47 133	45 256	47	49	8.7
Merced, CA	46 960	48 883	48	38	8.9
Kern, CA	46 921	38 623	49	95	9.0
De Soto, FL	(D)	(D)	50	66	(D)
Dawson, NE	46 411	47 778	51	41	9.3
Milam, TX	46 235	39 959	52	90	9.4
Owyhee, ID	46 063	43 577	53	59	9.6
Blaine, MT	45 980	45 217	54	50	9.7
Hardee, FL	45 711	43 085	55	63	9.8
Austin, TX	45 139	42 579	56	68	10.0
Wilson, TX	45 024	41 956	57	73	10.1
Phillips, MT	44 736	47 479	58	42	10.2
Hand, SD	44 732	42 818	59	65	10.4
Klamath, OR	44 525	44 836	60	52	10.5
Kaufman, TX	44 209	42 224	61	71	10.6
Henderson, TX	44 054	42 570	62	69	10.7
Morton, ND	43 676	46 499	63	44	10.9
Dunn, ND	43 442	46 778	64	43	11.0
Kleberg, TX	43 179	46 197	65	46	11.1
Yuma, CO	43 081	46 049	66	47	11.2
Washington, TX	43 001	46 499	67	45	11.4
Knox, NE	42 875	40 184	68	86	11.5
Limestone, TX	42 762	41 336	69	79	11.6
Corson, SD	42 757	37 134	70	107	11.7
Brown, SD	42 240	40 740	71	81	11.9
Pittsburg, OK	42 088	41 602	72	75	12.0
Nodaway, MO	42 059	43 314	73	62	12.1
Karnes, TX	41 826	38 604	74	96	12.2
Powder River, MT	41 498	40 289	75	85	12.4
Sheridan, WY	41 492	43 797	76	57	12.5
Beadle, SD	41 380	38 465	77	97	12.6
Garden, NE	41 315	(D)	78	118	12.7
Converse, WY	41 094	42 599	79	67	12.8
McCurtain, OK	41 022	40 691	80	82	13.0
Bryan, OK	40 985	44 511	81	55	13.1
Lee, TX	40 776	36 123	82	117	13.2
Victoria, TX	40 518	40 345	83	84	13.3
Rosebud, MT	40 517	41 348	84	78	13.4
Campbell, WY	40 299	41 207	85	80	13.6
McKenzie, ND	40 198	39 973	86	89	13.7
Goshen, WY	40 119	36 928	87	109	13.8
Grimes, TX	40 054	37 843	88	102	13.9
Bastrop, TX	39 990	37 705	89	103	14.0
Lawrence, MO	39 807	37 692	90	104	14.1
Freestone, TX	39 781	37 923	91	100	14.3
Charles Mix, SD	39 658	43 590	92	58	14.4
Manatee, FL	39 599	35 300	93	124	14.5
Grady, OK	39 360	40 523	94	83	14.6
Chaves, NM	39 213	40 092	95	88	14.7
Brazoria, TX	39 162	51 594	96	32	14.8
Medina, TX	39 159	36 827	97	111	14.9
Gregory, SD	39 067	41 389	98	77	15.1
Valley, MT	38 981	44 623	99	53	15.2
Crook, WY	38 668	34 700	100	129	(D)

Table 29. **Milk Cows—Inventory: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Number 1982	Number 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	10 849 890	10 221 692	(X)	(X)	100.0
STATES					
20 leading States	8 873 649	8 312 121	(X)	(X)	81.8
Wisconsin	1 852 784	1 699 839	1	1	17.1
California	946 201	836 675	2	3	25.8
New York	875 113	850 381	3	2	33.9
Minnesota	839 302	766 494	4	4	41.6
Pennsylvania	690 779	656 363	5	5	48.0
Michigan	398 211	377 999	6	6	51.6
Ohio	368 601	363 863	7	7	55.0
Iowa	339 664	339 469	8	8	58.2
Texas	323 039	307 297	9	9	61.1
Missouri	267 753	248 301	10	11	63.6
Kentucky	253 852	257 390	11	10	65.9
Tennessee	217 234	204 084	12	13	68.0
Washington	210 254	190 693	13	14	69.9
Illinois	206 827	210 267	14	12	71.8
Florida	194 550	183 958	15	17	73.6
Vermont	191 089	184 860	16	15	75.3
Indiana	188 716	184 413	17	16	77.1
Idaho	178 082	137 492	18	20	78.7
Virginia	173 418	167 777	19	18	80.3
South Dakota	158 180	144 506	20	19	81.8
COUNTIES					
100 leading counties	4 158 839	3 767 965	(X)	(X)	38.3
San Bernandino, CA	167 120	142 025	1	1	1.5
Tulare, CA	126 552	98 578	2	2	2.7
Stanislaus, CA	99 407	88 310	3	3	3.6
Lancaster, PA	91 893	82 295	4	4	4.5
Merced, CA	91 306	73 003	5	7	5.3
Riverside, CA	87 126	81 796	6	5	6.1
Marathon, WI	80 911	75 506	7	6	6.9
Dane, WI	71 857	64 303	8	8	7.5
Stearns, MN	71 604	63 825	9	9	8.2
Maricopa, AZ	70 262	60 595	10	11	8.8
Clark, WI	70 085	63 331	11	10	9.5
Grant, WI	67 075	57 248	12	14	10.1
San Joaquin, CA	65 445	59 927	13	13	10.7
Dodge, WI	64 518	60 353	14	12	11.3
Kings, CA	56 761	46 159	15	19	11.8
Fond du Lac, WI	53 312	50 172	16	15	12.3
Chippewa, WI	52 694	47 830	17	17	12.8
Green, WI	52 524	47 452	18	18	13.3
Shawano, WI	50 935	45 325	19	21	13.7
Fresno, CA	49 938	48 187	20	16	14.2
Whatcom, WA	48 481	40 929	21	28	14.7
Barron, WI	48 349	43 989	22	24	15.1
Outagamie, WI	48 343	44 960	23	23	15.5
Hopkins, TX	47 604	45 860	24	20	16.0
St. Lawrence, NY	47 485	45 144	25	22	16.4
Manitowoc, WI	46 964	42 223	26	26	16.9
Lafayette, WI	46 124	40 061	27	29	17.3
Otter Tail, MN	45 937	38 298	28	31	17.7
Vernon, WI	45 788	41 733	29	27	18.1
Frederick, MD	43 908	39 807	30	30	18.5
Jefferson, NY	43 626	42 823	31	25	18.9
Okeechobee, FL	42 995	31 932	32	50	19.3
Iowa, WI	42 071	36 485	33	36	19.7
Dunn, WI	41 798	37 744	34	32	20.1
Franklin, VT	40 335	37 022	35	35	20.5
Brown, WI	39 362	35 907	36	38	20.8
Sauk, WI	39 080	37 217	37	34	21.2
COUNTIES--Con.					
Franklin, PA	39 038	36 088	38	37	21.6
Bradford, PA	38 567	37 309	39	33	21.9
Monroe, WI	38 422	34 827	40	39	22.3
St. Croix, WI	37 243	32 624	41	47	22.6
Oneida, NY	36 331	33 281	42	41	22.9
Wayne, OH	35 837	32 306	43	48	23.3
Trempealeau, WI	35 651	32 829	44	43	23.6
Todd, MN	35 596	29 023	45	59	23.9
Wyoming, NY	35 370	32 669	46	45	24.3
Addison, VT	35 010	34 259	47	40	24.6
Waupaca, WI	33 834	32 688	48	44	24.9
Polk, WI	33 688	30 525	49	54	25.2
Stephenson, IL	33 544	32 938	50	42	25.5
Washington, NY	33 371	30 925	51	53	25.8
Lewis, NY	33 176	32 028	52	49	26.1
Madison, NY	32 795	31 014	53	52	26.4
Buffalo, WI	32 388	28 019	54	67	26.7
Calumet, WI	32 310	28 543	55	62	27.0
Sheboygan, WI	32 076	29 479	56	58	27.3
Dubuque, IA	31 921	28 632	57	61	27.6
Delaware, NY	31 709	32 646	58	46	27.9
Morrison, MN	31 529	28 417	59	63	28.2
Otsego, NY	31 360	31 722	60	51	28.5
Clayton, IA	31 107	28 143	61	66	28.8
Erath, TX	30 987	25 692	62	77	29.1
Kewaunee, WI	30 929	27 683	63	71	29.3
Sanilac, MI	30 891	30 138	64	56	29.6
Winona, MN	30 803	26 170	65	76	29.9
Sonoma, CA	30 608	28 636	66	60	30.2
Goodhue, MN	30 266	27 525	67	74	30.5
Winneshiek, IA	30 192	27 867	68	69	30.7
Tangipahoa, LA	30 012	30 377	69	55	31.0
Oconto, WI	29 787	27 528	70	73	31.3
Berks, PA	29 506	27 826	71	70	31.6
Weld, CO	29 083	22 811	72	90	31.8
Taylor, WI	29 055	28 365	73	65	32.1
Chautauqua, NY	28 737	29 847	74	57	32.4
Jefferson, WI	28 201	27 881	75	68	32.6
Steuben, NY	27 939	28 408	76	64	32.9
Herkimer, NY	27 338	25 376	77	80	33.1
Orleans, VT	27 173	25 560	78	78	33.4
Chenango, NY	26 876	27 581	79	72	33.6
Cattaraugus, NY	26 816	27 094	80	75	33.9
Richland, WI	26 222	24 416	81	82	34.1
Chester, PA	25 855	24 784	82	81	34.4
Wood, WI	25 782	23 787	83	84	34.6
Columbia, WI	25 696	24 350	84	83	34.8
Rock, WI	25 551	25 520	85	79	35.1
Pierce, WI	25 400	23 573	86	85	35.3
Wright, MN	25 200	22 874	87	89	35.5
Fillmore, MN	24 789	22 533	88	92	35.8
Cayuga, NY	24 459	22 882	89	88	36.0
Cortland, NY	24 107	23 029	90	86	36.2
Rockingham, VA	23 847	20 811	91	98	36.4
Delaware, IA	23 607	22 963	92	87	36.7
Washington, WI	23 510	21 152	93	95	36.9
Cache, UT	23 046	19 991	94	105	37.1
Franklin, NY	22 862	20 260	95	101	37.3
Carver, MN	22 849	22 260	96	93	37.5
Snohomish, WA	22 548	20 043	97	104	37.7
Winnebago, WI	22 302	21 566	98	94	37.9
Jo Daviess, IL	22 286	19 318	99	110	38.1
Tioga, PA	22 274	20 200	100	102	38.3

Table 30. **Cattle and Calves Sold: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Number 1982	Number 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States.....	71 216 727	78 020 351	(X)	(X)	100.0
STATES					
20 leading States....	57 663 432	62 993 392	(X)	(X)	81.0
Texas.....	10 599 615	12 058 716	1	1	14.9
Kansas.....	6 519 159	6 756 343	2	2	24.0
Nebraska.....	6 010 865	5 988 506	3	3	32.5
Iowa.....	4 595 676	5 457 944	4	4	38.9
Oklahoma.....	3 374 886	4 164 215	5	5	43.7
California.....	3 338 619	3 477 491	6	7	48.4
Colorado.....	3 272 288	3 713 503	7	6	53.0
Missouri.....	2 496 490	2 904 931	8	8	56.5
South Dakota.....	2 419 576	2 274 610	9	9	59.9
Wisconsin.....	1 806 185	1 743 443	10	12	62.4
Montana.....	1 778 047	1 742 652	11	13	64.9
Minnesota.....	1 759 452	1 850 780	12	11	67.4
Illinois.....	1 532 199	1 930 340	13	10	69.5
Idaho.....	1 490 079	1 482 254	14	14	71.6
Kentucky.....	1 221 268	1 463 069	15	15	73.3
New Mexico.....	1 149 750	1 403 193	16	16	74.9
Washington.....	1 127 460	983 997	17	25	76.5
Florida.....	1 108 300	1 201 067	18	17	78.1
Tennessee.....	1 043 430	1 200 619	19	18	79.5
Arizona.....	1 020 088	1 195 719	20	19	81.0
COUNTIES					
100 leading counties.	18 587 063	(D)	(X)	(X)	26.1
Weld, CO.....	943 575	1 119 221	1	1	1.3
Deaf Smith, TX.....	813 341	681 096	2	3	2.5
Imperial, CA.....	621 991	729 656	3	2	3.3
Haskell, KS.....	492 161	375 684	4	7	4.0
Texas, OK.....	391 239	525 090	5	5	4.6
Parmer, TX.....	372 194	527 189	6	4	5.1
Fresno, CA.....	349 895	339 272	7	11	5.6
Maricopa, AZ.....	333 232	332 712	8	12	6.1
Scott, KS.....	311 271	264 260	9	22	6.5
Cuming, NE.....	294 386	331 531	10	13	6.9
Pinal, AZ.....	283 713	360 473	11	9	7.3
Swisher, TX.....	281 165	258 874	12	24	7.7
Sioux, IA.....	281 019	342 175	13	10	8.1
Ford, KS.....	274 334	288 109	14	18	8.5
Finney, KS.....	274 193	302 673	15	14	8.9
Hansford, TX.....	270 640	386 623	16	6	9.3
Castro, TX.....	263 830	372 436	17	8	9.6
Dawson, NE.....	259 077	297 281	18	16	10.0
Moore, TX.....	236 786	289 621	19	17	10.3
Yakima, WA.....	225 042	193 820	20	32	10.6
Tulare, CA.....	224 198	210 366	21	29	10.9
Randall, TX.....	220 574	280 129	22	20	11.3
Sherman, TX.....	206 430	268 469	23	21	11.5
Wichita, KS.....	204 147	281 204	24	19	11.8
Monterey, CA.....	201 598	233 939	25	27	12.1
Scotts Bluff, NE.....	199 157	213 860	26	28	12.4
Hartley, TX.....	198 198	159 512	27	46	12.7
Dallam, TX.....	197 159	243 110	28	25	13.0
Lamb, TX.....	190 388	182 008	29	36	13.2
Union, NM.....	189 566	207 479	30	30	13.5
Prowers, CO.....	189 033	121 337	31	72	13.8
Morgan, CO.....	179 798	300 471	32	15	14.0
Canyon, ID.....	176 989	178 759	33	38	14.3
Gray, KS.....	172 238	173 027	34	40	14.5
Grant, KS.....	(D)	259 943	35	23	(D)
Merced, CA.....	168 837	135 381	36	59	15.0
Lancaster, PA.....	167 980	182 935	37	35	15.2
COUNTIES--Con.					
Logan, CO.....	167 180	235 616	38	26	15.4
Kearny, KS.....	(D)	145 012	39	52	(D)
Cherry, NE.....	164 777	161 366	40	44	15.9
Seward, KS.....	164 752	(D)	41	56	16.1
Walla Walla, WA.....	(D)	119 599	42	73	(D)
Wheeler, NE.....	161 502	21 893	43	1 073	16.6
San Bernardino, CA.....	158 915	135 283	44	60	16.8
Yuma, CO.....	157 718	186 992	45	33	17.0
Carroll, IA.....	156 944	171 620	46	42	17.3
Holt, NE.....	156 585	122 149	47	71	17.5
Greeley, KS.....	155 617	86 916	48	117	17.7
Kit Carson, CO.....	150 497	153 463	49	48	17.9
Kern, CA.....	149 876	172 736	50	41	18.1
Stanislaus, CA.....	148 867	140 724	51	55	18.3
Custer, NE.....	146 594	155 606	52	47	18.5
Saunders, NE.....	143 486	113 568	53	79	18.7
Butler, KS.....	142 430	151 259	54	49	18.9
Sarpy, NE.....	138 238	105 312	55	87	19.1
Grant, WA.....	137 947	136 795	56	57	19.3
Pottawattamie, IA.....	137 209	180 866	57	37	19.5
Yuma, AZ.....	136 225	166 159	58	43	19.7
Phelps, NE.....	133 891	130 451	59	62	19.9
Hall, NE.....	131 339	123 018	60	69	20.1
Barton, KS.....	131 211	123 689	61	67	20.3
Gray, TX.....	129 657	161 188	62	45	20.4
Crowley, CO.....	124 941	143 531	63	53	20.6
Otero, CO.....	124 066	123 425	64	68	20.8
Ochiltree, TX.....	121 932	91 489	65	108	21.0
Osage, OK.....	120 423	127 221	66	65	21.1
Reeves, TX.....	120 225	184 044	67	34	21.3
Lincoln, NE.....	119 424	110 407	68	81	21.5
Buffalo, NE.....	116 953	114 358	69	78	21.6
Taylor, TX.....	115 998	205 557	70	31	21.8
Malheur, OR.....	115 819	176 553	71	39	22.0
Plymouth, IA.....	114 602	141 690	72	54	22.1
Polk, NE.....	114 088	149 458	73	50	22.3
Hodgeman, KS.....	113 213	114 495	74	77	22.4
Elmore, ID.....	112 401	104 015	75	90	22.6
Cascade, MT.....	109 315	68 192	76	188	22.8
O'Brien, IA.....	107 882	135 765	77	58	22.9
Lane, KS.....	106 816	108 585	78	84	23.1
Lubbock, TX.....	(D)	134 113	79	61	(D)
Jerome, ID.....	105 355	64 413	80	218	23.4
Cimarron, OK.....	103 581	128 734	81	64	23.5
Cowley, KS.....	102 273	96 759	82	100	23.6
Colfax, NE.....	101 909	100 770	83	93	23.8
Stanton, NE.....	101 013	102 096	84	92	23.9
Brown, SD.....	100 132	87 634	85	116	24.1
Kearney, NE.....	99 931	108 921	86	83	24.2
Owyhee, ID.....	98 356	49 804	87	351	24.3
Park, WY.....	97 727	70 642	88	176	24.5
Lyon, IA.....	97 714	100 706	89	94	24.6
Chaves, NM.....	97 428	118 416	90	75	24.8
Yellowstone, MT.....	97 353	95 497	91	103	24.9
Carbon, WY.....	96 931	83 708	92	124	25.0
Riverside, CA.....	96 424	117 760	93	76	25.2
Curry, NM.....	96 269	145 024	94	51	25.3
Woodbury, IA.....	95 473	122 309	95	70	25.4
Knox, NE.....	95 288	93 861	96	105	25.6
Gonzales, TX.....	94 905	75 811	97	153	25.7
Kingfisher, OK.....	94 548	118 604	98	74	25.8
Adams, NE.....	94 533	129 187	99	63	26.0
Gove, KS.....	93 891	125 848	100	66	26.1

Table 31. **Cattle Fattened on Grain and Concentrates Sold: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Number 1982	Number 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	27 674 400	29 722 043	(X)	(X)	100.0
STATES					
20 leading States	26 058 294	27 910 906	(X)	(X)	94.2
Texas	4 482 563	4 910 415	1	1	16.2
Kansas	3 879 210	3 790 454	2	2	30.2
Nebraska	3 805 836	3 700 077	3	4	44.0
Iowa	3 140 912	3 729 895	4	3	55.3
Colorado	2 045 657	2 270 668	5	5	62.7
California	1 343 018	1 526 206	6	6	67.6
Illinois	972 772	1 216 258	7	7	71.1
Minnesota	842 097	880 531	8	9	74.1
Oklahoma	749 267	937 934	9	8	76.8
South Dakota	732 070	616 454	10	11	79.5
Arizona	633 389	639 992	11	10	81.8
Idaho	584 612	580 753	12	12	83.9
Washington	571 685	435 467	13	16	85.9
Indiana	395 237	517 819	14	13	87.4
Missouri	395 079	493 252	15	14	88.8
Ohio	372 232	472 913	16	15	90.1
Wisconsin	301 676	277 112	17	19	91.2
New Mexico	290 823	358 308	18	17	92.3
Michigan	278 412	285 893	19	18	93.3
Pennsylvania	241 747	270 505	20	20	94.2
COUNTIES					
100 leading counties	14 513 221	15 073 649	(X)	(X)	52.4
Weld, CO	832 869	964 332	1	1	3.0
Deaf Smith, TX	727 331	593 875	2	3	5.6
Imperial, CA	602 820	618 070	3	2	7.8
Haskell, KS	471 520	344 694	4	6	9.5
Texas, OK	349 681	470 332	5	5	10.8
Parmer, TX	328 389	484 575	6	4	12.0
Scott, KS	281 962	238 297	7	18	13.0
Cuming, NE	274 771	305 975	8	8	14.0
Fresno, CA	(D)	247 348	9	15	(D)
Pinal, AZ	250 792	295 451	10	9	15.9
Sioux, IA	247 159	279 012	11	10	16.7
Finney, KS	246 250	267 789	12	12	17.6
Maricopa, AZ	240 810	189 083	13	24	18.5
Swisher, TX	229 345	215 151	14	21	19.3
Hansford, TX	228 277	328 956	15	7	20.2
Castro, TX	222 931	271 295	16	11	21.0
Ford, KS	217 430	210 849	17	22	21.8
Dawson, NE	204 810	230 276	18	19	22.5
Moore, TX	(D)	254 477	19	14	(D)
Wichita, KS	191 811	(D)	20	13	23.9
Randall, TX	(D)	228 660	21	20	(D)
Yakima, WA	172 932	145 558	22	32	25.2
Prowers, CO	165 194	87 320	23	66	25.8
Lamb, TX	164 958	161 914	24	28	26.4
Sherman, TX	(D)	209 020	25	23	(D)
Grant, KS	(D)	245 830	26	17	(D)
Scotts Bluff, NE	154 720	174 028	27	26	28.1
Walla Walla, WA	(D)	(D)	28	50	(D)
Kearny, KS	152 136	130 228	29	38	29.2
Wheeler, NE	(D)	6 500	30	647	(D)
Seward, KS	(D)	(D)	31	39	(D)
Hartley, TX	(D)	(D)	32	43	(D)
Morgan, CO	145 416	245 922	33	16	31.3
Greeley, KS	141 976	67 900	34	85	31.8
Carroll, IA	134 875	143 228	35	33	32.3
Sarpy, NE	133 989	99 327	36	55	32.8
Saunders, NE	131 747	100 966	37	53	33.3
COUNTIES--Con.					
Gray, KS	130 740	138 237	38	35	33.8
Yuma, AZ	125 556	129 987	39	40	34.2
Logan, CO	123 490	186 394	40	25	34.7
Canyon, ID	122 627	117 215	41	44	35.1
Pottawattamie, IA	118 689	157 603	42	29	35.5
Hall, NE	118 373	108 547	43	48	36.0
Barton, KS	112 889	98 789	44	56	36.4
Monterey, CA	(D)	(D)	45	34	(D)
Phelps, NE	111 364	108 617	46	47	37.2
Dallam, TX	110 507	(D)	47	31	37.6
Gray, TX	108 583	130 698	48	37	38.0
Otero, CO	104 988	79 561	49	75	38.3
Crowley, CO	(D)	(D)	50	45	(D)
Reeves, TX	101 065	152 493	51	30	39.1
Union, NM	100 147	(D)	52	95	39.4
Polk, NE	99 911	137 635	53	36	39.8
Elmore, ID	(D)	(D)	54	67	(D)
Lubbock, TX	(D)	(D)	55	41	(D)
O'Brien, IA	96 010	120 078	56	42	40.8
Kern, CA	94 647	99 739	57	54	41.2
Taylor, TX	(D)	(D)	58	27	(D)
Colfax, NE	92 480	88 819	59	63	41.9
Butler, KS	91 900	82 829	60	72	42.2
Plymouth, IA	91 326	109 485	61	46	42.5
Kearney, NE	90 170	94 066	62	59	42.8
Ochiltree, TX	89 384	(D)	63	147	43.2
Kit Carson, CO	89 058	103 843	64	51	43.5
Yuma, CO	88 436	107 676	65	49	43.8
Buffalo, NE	86 602	82 617	66	73	44.1
Grant, WA	85 239	90 374	67	62	44.4
Lane, KS	(D)	(D)	68	74	(D)
Adams, NE	(D)	(D)	69	52	(D)
Sac, IA	80 322	85 692	70	70	45.3
Stanton, NE	80 111	87 748	71	65	45.6
Lancaster, PA	78 955	97 040	72	57	45.9
Hale, TX	(D)	85 840	73	69	(D)
Merrick, NE	76 406	66 354	74	89	46.5
Lyon, IA	75 294	74 154	75	79	46.7
Woodbury, IA	73 305	86 428	76	68	47.0
Burt, NE	73 168	53 195	77	110	47.3
Dodge, NE	71 449	66 903	78	88	47.5
Cherokee, IA	71 244	92 816	79	60	47.8
Morrow, OR	(D)	1 200	80	1 426	(D)
Kittitas, WA	(D)	(D)	81	312	(D)
Stanton, KS	66 861	67 801	82	86	48.5
Bailey, TX	66 433	41 123	83	162	48.7
Seward, NE	65 954	71 357	84	81	49.0
Cheyenne, NE	65 897	59 066	85	101	49.2
Hodgeman, KS	65 377	70 660	86	82	49.5
Holt, NE	64 653	35 675	87	190	49.7
Henry, IL	63 479	62 563	88	98	49.9
Carroll, IL	60 430	70 579	89	83	50.1
Clinton, IA	60 367	87 864	90	64	50.4
Cimarron, OK	60 182	67 440	91	87	50.6
Adams, CO	(D)	(D)	92	102	(D)
Ogle, IL	59 624	63 096	93	97	51.0
Maverick, TX	(D)	(D)	94	90	(D)
Larimer, CO	58 198	75 370	95	78	51.4
Clay, NE	57 836	49 705	96	124	51.6
Starr, TX	(D)	(D)	97	151	(D)
Tulare, CA	56 196	94 313	98	58	52.0
Cowley, KS	(D)	37 348	99	183	(D)
Madison, NE	55 152	54 114	100	108	52.4

Table 32. Hogs and Pigs—Inventory: 1982 and 1978

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Number 1982	Number 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	55 366 205	57 697 318	(X)	(X)	100.0
STATES					
20 leading States	52 203 415	53 998 623	(X)	(X)	94.3
Iowa	14 332 644	14 695 418	1	1	25.9
Illinois	5 988 994	6 205 722	2	2	36.7
Minnesota	4 473 181	4 089 987	3	4	44.8
Indiana	4 298 027	4 159 733	4	3	52.5
Nebraska	3 963 364	3 723 774	5	6	59.7
Missouri	3 186 443	3 837 579	6	5	65.5
Ohio	2 076 768	2 126 166	7	7	69.2
North Carolina	2 047 098	1 901 227	8	9	72.9
South Dakota	1 764 654	1 772 827	9	10	76.1
Kansas	1 708 770	2 014 541	10	8	79.2
Wisconsin	1 479 028	1 473 818	11	12	81.9
Georgia	1 317 396	1 642 059	12	11	84.2
Michigan	1 064 073	931 240	13	15	86.2
Kentucky	869 727	1 150 035	14	13	87.7
Pennsylvania	869 389	782 922	15	16	89.3
Tennessee	866 226	1 016 050	16	14	90.9
Texas	559 590	782 173	17	17	91.9
Virginia	474 393	537 412	18	19	92.7
Alabama	463 840	677 280	19	18	93.6
South Carolina	399 810	478 660	20	20	94.3
COUNTIES					
100 leading counties	17 864 724	17 484 221	(X)	(X)	32.3
Sioux, IA	416 014	373 393	1	2	.8
Delaware, IA	410 209	374 870	2	1	1.5
Plymouth, IA	364 849	351 675	3	4	2.2
Washington, IA	345 065	361 176	4	3	2.8
Lancaster, PA	326 168	256 997	5	12	3.4
Henry, IL	318 937	335 413	6	5	3.9
Dubuque, IA	278 291	276 690	7	7	4.4
Mahaska, IA	277 006	268 103	8	9	4.9
Kossuth, IA	267 080	281 664	9	6	5.4
Carroll, IA	266 211	259 526	10	11	5.9
Keokuk, IA	262 012	252 831	11	13	6.4
Clayton, IA	241 347	248 916	12	14	6.8
Pike, IL	239 410	262 314	13	10	7.2
Jasper, IA	237 087	225 242	14	18	7.7
Johnson, IA	234 555	225 851	15	17	8.1
Carroll, IN	233 290	183 618	16	37	8.5
Fayette, IA	225 544	203 914	17	23	8.9
Buena Vista, IA	220 793	209 342	18	19	9.3
Cuming, NE	216 465	190 399	19	28	9.7
Cedar, IA	213 087	272 335	20	8	10.1
Sac, IA	211 658	208 572	21	21	10.5
O'Brien, IA	210 546	186 060	22	33	10.9
Grant, WI	210 317	206 245	23	22	11.2
Hardin, IA	207 276	194 226	24	26	11.6
Benton, IA	204 459	200 962	25	25	12.0
Cherokee, IA	202 185	177 395	26	40	12.4
Butler, IA	201 770	187 981	27	31	12.7
Jones, IA	201 531	230 562	28	16	13.1
Lyon, IA	201 205	189 639	29	30	13.4
Martin, MN	195 625	157 378	30	53	13.8
Buchanan, IA	195 143	186 001	31	34	14.2
Hamilton, IA	192 245	164 307	32	47	14.5
Clinton, IA	190 626	235 953	33	15	14.8
Adams, IL	190 507	202 197	34	24	15.2
Iowa, IA	189 986	189 838	35	29	15.5
Sampson, NC	188 711	145 779	36	62	15.9
Crawford, IA	186 206	208 657	37	20	16.2
COUNTIES--Con.					
Freeborn, MN	185 589	164 021	38	48	16.5
Franklin, IA	185 461	184 994	39	36	16.9
Hancock, IA	185 184	173 117	40	41	17.2
Shelby, IA	181 318	187 513	41	32	17.5
Winneshiek, IA	179 052	190 635	42	27	17.9
Clinton, IN	174 227	153 962	43	55	18.2
Knox, IL	170 739	169 761	44	44	18.5
Duplin, NC	169 023	148 796	45	58	18.8
Grundy, IA	163 077	150 867	46	57	19.1
Woodbury, IA	162 855	185 993	47	35	19.4
Nobles, MN	162 462	136 730	48	69	19.7
Marion, IA	162 451	178 051	49	39	20.0
Tama, IA	162 177	180 739	50	38	20.3
Mitchell, IA	160 352	146 683	51	61	20.5
Pottawattamie, IA	158 935	159 448	52	49	20.8
Cerro Gordo, IA	157 392	159 072	53	50	21.1
Macoupin, IL	157 355	151 998	54	56	21.4
Scott, IA	153 269	172 873	55	42	21.7
Knox, NE	153 031	158 299	56	51	22.0
Redwood, MN	152 582	113 930	57	103	22.2
Jackson, IA	151 223	169 082	58	45	22.5
Cass, MI	150 835	125 080	59	80	22.8
Cedar, NE	150 161	133 422	60	72	23.1
Jackson, MN	149 201	137 039	61	68	23.3
Audubon, IA	147 503	170 560	62	43	23.6
Fillmore, MN	145 803	143 078	63	64	23.9
Mower, MN	145 396	141 809	64	65	24.1
Blue Earth, MN	145 231	119 245	65	89	24.4
Poweshiek, IA	144 566	158 227	66	52	24.6
Clay, NE	144 309	117 994	67	94	24.9
Hancock, IL	139 877	164 674	68	46	25.1
Chickasaw, IA	139 709	140 902	69	66	25.4
Faribault, MN	139 410	117 780	70	95	25.7
Stephenson, IL	137 904	145 507	71	63	25.9
Black Hawk, IA	137 758	135 295	72	70	26.2
Platte, NE	137 156	122 284	73	84	26.4
Bureau, IL	132 803	147 420	74	60	26.6
Linn, IA	130 892	148 624	75	59	26.9
Palo Alto, IA	130 288	131 144	76	74	27.1
Renville, MN	129 540	102 860	77	119	27.3
Clay, IA	125 809	122 917	78	83	27.6
Calhoun, IA	125 520	119 016	79	92	27.8
Story, IA	125 505	120 211	80	87	28.0
Henry, IA	123 635	129 526	81	76	28.2
Greene, NC	123 536	109 091	82	111	28.5
Cass, IA	122 853	127 587	83	77	28.7
Whiteside, IL	122 173	138 981	84	67	28.9
Lee, IA	121 785	118 784	85	93	29.1
Muscatine, IA	120 660	127 106	86	78	29.4
Mercer, IL	120 080	154 736	87	54	29.6
Pocahontas, IA	118 645	123 962	88	82	29.8
Brown, MN	117 675	89 966	89	149	30.0
Wabash, IN	116 748	115 236	90	100	30.2
Rush, IN	116 725	115 228	91	101	30.4
Darke, OH	116 624	117 404	92	96	30.6
Warren, IL	114 440	135 198	93	71	30.8
Montgomery, IN	114 260	104 573	94	118	31.0
Marshall, IA	113 677	116 232	95	98	31.2
Ida, IA	113 442	124 490	96	81	31.5
Gage, NE	113 360	108 913	97	112	31.7
Dubois, IN	112 829	110 472	98	109	31.9
Adair, IA	112 699	119 236	99	90	32.1
Warren, IA	112 532	109 827	100	110	32.3

Table 33. **Hogs and Pigs Other Than Feeder Pigs Sold: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Number 1982	Number 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	74 740 801	71 266 873	(X)	(X)	100.0
STATES					
20 leading States	70 792 038	67 040 674	(X)	(X)	94.7
Iowa	19 492 251	18 231 104	1	1	26.1
Illinois	8 198 470	7 950 090	2	2	37.0
Indiana	6 150 374	5 410 456	3	3	45.3
Minnesota	5 828 251	4 860 207	4	4	53.1
Nebraska	5 388 402	4 725 362	5	5	60.3
Missouri	4 251 068	4 579 110	6	6	66.0
North Carolina	3 030 733	2 529 477	7	9	70.0
Ohio	2 798 520	2 697 583	8	7	73.8
Kansas	2 481 139	2 611 481	9	8	77.1
South Dakota	2 332 619	2 227 966	10	10	80.2
Georgia	1 862 894	2 136 109	11	11	82.7
Wisconsin	1 763 872	1 665 784	12	12	85.1
Michigan	1 345 915	1 086 251	13	14	86.9
Pennsylvania	1 170 763	913 742	14	17	88.4
Kentucky	1 058 877	1 282 550	15	13	89.8
Tennessee	1 048 001	1 064 310	16	15	91.3
Texas	807 225	1 023 798	17	16	92.3
Virginia	621 012	693 600	18	19	93.2
Alabama	595 242	763 753	19	18	94.0
South Carolina	566 410	587 941	20	20	94.7
COUNTIES					
100 leading counties	24 767 925	22 085 333	(X)	(X)	33.1
Sioux, IA	589 481	470 515	1	1	.8
Delaware, IA	515 732	451 165	2	3	1.5
Lancaster, PA	503 068	325 686	3	10	2.2
Plymouth, IA	459 967	408 276	4	5	2.8
Henry, IL	454 708	462 407	5	2	3.4
Washington, IA	451 916	419 352	6	4	4.0
Carroll, IN	412 591	279 661	7	18	4.5
Kossuth, IA	395 730	364 475	8	6	5.1
Mahaska, IA	374 688	342 132	9	8	5.6
Dubuque, IA	351 681	321 363	10	13	6.0
Carroll, IA	342 506	324 393	11	11	6.5
O'Brien, IA	333 358	244 832	12	29	6.9
Keokuk, IA	332 165	303 009	13	14	7.4
Jasper, IA	328 831	289 201	14	16	7.8
Fayette, IA	326 459	261 315	15	22	8.3
Duplin, NC	323 610	273 816	16	19	8.7
Clayton, IA	317 877	322 551	17	12	9.1
Buena Vista, IA	315 611	270 217	18	20	9.5
Cedar, IA	309 105	352 725	19	7	10.0
Pike, IL	306 371	329 138	20	9	10.4
Johnson, IA	305 901	264 282	21	21	10.8
Hardin, IA	301 345	236 600	22	36	11.2
Cuming, NE	294 974	245 796	23	28	11.6
Lyon, IA	294 186	241 805	24	32	12.0
Jones, IA	282 624	282 073	25	17	12.3
Sac, IA	281 872	255 003	26	25	12.7
Butler, IA	278 645	239 212	27	34	13.1
Martin, MN	274 215	204 351	28	48	13.5
Sampson, NC	271 930	187 279	29	60	13.8
Cherokee, IA	271 125	207 821	30	46	14.2
Iowa, IA	269 215	244 176	31	30	14.5
Hancock, IA	268 799	219 704	32	39	14.9
Benton, IA	267 180	259 223	33	23	15.3
Franklin, IA	265 277	240 692	34	33	15.6
Hamilton, IA	264 789	215 452	35	41	16.0
Clinton, IN	262 207	195 227	36	54	16.3
Buchanan, IA	261 695	237 497	37	35	16.7
COUNTIES--Con.					
Clinton, IA	258 999	301 752	38	15	17.0
Adams, IL	254 376	246 188	39	27	17.4
Grant, WI	252 528	250 623	40	26	17.7
Freeborn, MN	248 436	213 895	41	42	18.0
Crawford, IA	243 990	258 845	42	24	18.4
Grundy, IA	242 158	204 532	43	47	18.7
Shelby, IA	239 191	228 671	44	38	19.0
Winneshiek, IA	237 376	229 146	45	37	19.3
Macoupin, IL	230 541	200 106	46	52	19.6
Tama, IA	229 981	242 431	47	31	19.9
Knox, IL	226 390	202 567	48	51	20.2
Mitchell, IA	223 218	202 793	49	49	20.5
Cerro Gordo, IA	219 192	210 336	50	44	20.8
Redwood, MN	217 514	156 304	51	93	21.1
Scott, IA	217 349	216 949	52	40	21.4
Blue Earth, MN	215 352	172 498	53	70	21.7
Woodbury, IA	211 487	211 651	54	43	22.0
Marion, IA	208 797	193 566	55	56	22.3
Greene, NC	207 719	143 038	56	106	22.5
Jackson, MN	204 574	179 175	57	67	22.8
Black Hawk, IA	204 129	170 544	58	75	23.1
Nobles, MN	203 499	173 209	59	68	23.4
Cedar, NE	200 981	160 659	60	85	23.6
Mower, MN	200 016	170 593	61	74	23.9
Audubon, IA	199 939	185 982	62	61	24.2
Cass, MI	199 407	168 503	63	77	24.4
Pottawattamie, IA	197 398	199 387	64	53	24.7
Polo Alto, IA	196 463	193 641	65	55	25.0
Fillmore, MN	195 170	169 734	66	76	25.2
Faribault, MN	194 849	155 464	67	94	25.5
Bureau, IL	191 884	202 720	68	50	25.7
Poweshiek, IA	187 679	190 276	69	59	26.0
Clay, NE	187 537	151 093	70	101	26.2
Knox, NE	187 298	184 088	71	63	26.5
Jackson, IA	185 263	190 900	72	58	26.7
Montgomery, IN	184 487	137 046	73	115	27.0
Hancock, IL	182 455	208 738	74	45	27.2
Platte, NE	180 532	151 284	75	100	27.5
Story, IA	180 407	147 250	76	104	27.7
Stephenson, IL	180 037	183 896	77	64	28.0
Chickasaw, IA	179 720	181 711	78	65	28.2
Whiteside, IL	178 980	193 151	79	57	28.4
Calhoun, IA	178 695	145 733	80	105	28.7
Clay, IA	178 130	159 665	81	86	28.9
Linn, IA	174 688	180 528	82	66	29.1
Renville, MN	173 814	121 415	83	135	29.4
Brown, MN	173 646	114 828	84	151	29.6
Washington, NC	173 604	80 517	85	254	29.8
Pocahontas, IA	173 343	159 305	86	88	30.1
Wabash, IN	172 076	159 630	87	87	30.3
Darke, OH	171 727	160 704	88	84	30.5
Henry, IA	170 955	170 727	89	73	30.8
Muscatine, IA	169 528	162 222	90	82	31.0
Dubois, IN	168 081	167 315	91	78	31.2
Marshall, IA	166 227	138 746	92	110	31.4
Rush, IN	162 491	154 220	93	95	31.7
Wright, IA	160 196	163 269	94	80	31.9
Pike, MO	160 026	165 064	95	79	32.1
Mercer, IL	159 481	185 809	96	62	32.3
Lafayette, MO	158 730	171 509	97	71	32.5
Ida, IA	158 366	157 381	98	91	32.7
Lee, IA	158 208	152 644	99	97	32.9
Holt, NE	157 181	86 745	100	220	33.1

Table 34. **Feeder Pigs Sold: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Number 1982	Number 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	20 042 797	19 491 098	(X)	(X)	100.0
STATES					
20 leading States	18 966 316	18 119 782	(X)	(X)	94.6
Iowa	4 308 866	3 851 207	1	1	21.5
Minnesota	2 179 061	1 763 865	2	3	32.4
Nebraska	1 676 210	1 361 090	3	4	40.7
Missouri	1 643 806	1 862 708	4	2	48.9
Illinois	1 333 144	1 269 738	5	5	55.6
Indiana	1 128 984	1 037 680	6	6	61.2
Wisconsin	894 160	893 063	7	7	65.7
North Carolina	876 545	859 668	8	8	70.1
Ohio	775 877	655 678	9	10	73.9
South Dakota	734 132	653 148	10	11	77.6
Kansas	555 066	733 119	11	9	80.4
Pennsylvania	501 292	336 352	12	16	82.9
Tennessee	464 089	634 108	13	12	85.2
Arkansas	400 425	376 808	14	14	87.2
Michigan	388 321	306 271	15	17	89.1
Kentucky	331 651	483 189	16	13	90.8
Georgia	256 174	342 361	17	15	92.0
Alabama	190 754	293 467	18	18	93.0
Virginia	183 728	219 166	19	19	93.9
Colorado	144 031	187 096	20	21	94.6
COUNTIES					
100 leading counties	6 317 872	5 109 718	(X)	(X)	31.5
Washington, IA	181 937	143 760	1	1	.9
Lancaster, PA	169 343	94 671	2	5	1.8
Stearns, MN	130 349	129 580	3	2	2.4
Sioux, IA	121 584	110 672	4	3	3.0
Plymouth, IA	119 962	110 288	5	4	3.6
Sampson, NC	113 768	71 414	6	14	4.2
Washington, AR	(D)	50 039	7	43	(D)
Cuming, NE	98 812	73 893	8	11	5.2
Tyrrell, NC	(D)	(D)	9	100	(D)
Knox, NE	94 003	81 824	10	9	6.2
Benton, AR	92 062	(D)	11	10	6.6
Carroll, IA	90 963	86 350	12	7	7.1
Delaware, IA	85 852	56 476	13	34	7.5
Johnson, IA	83 608	64 100	14	22	7.9
Morrison, MN	77 884	73 797	15	12	8.3
Buchanan, IA	77 733	48 264	16	50	8.7
Cedar, NE	74 285	51 246	17	42	9.1
Nobles, MN	73 088	39 195	18	78	9.4
Marion, IA	72 108	83 463	19	8	9.8
Woodbury, IA	72 054	68 534	20	16	10.2
Lagrange, IN	71 633	49 178	21	46	10.5
Mahaska, IA	71 489	68 729	22	15	10.9
Allamakee, IA	70 155	58 871	23	27	11.2
Lyon, IA	69 931	58 390	24	29	11.6
Harrison, IA	68 947	37 198	25	83	11.9
O'Brien, IA	68 051	43 116	26	67	12.2
Buena Vista, IA	67 744	48 561	27	47	12.6
Platte, NE	67 698	65 248	28	19	12.9
Sac, IA	67 302	71 724	29	13	13.3
Grant, WI	66 600	65 109	30	20	13.6
Dawson, NE	66 347	27 309	31	145	13.9
Hamilton, IA	65 987	38 256	32	81	14.3
Dubuque, IA	64 081	52 611	33	39	14.6
Keokuk, IA	63 139	62 509	34	23	14.9
Clinton, IA	62 926	48 325	35	49	15.2
Clayton, IA	62 606	53 347	36	38	15.5
Jasper, IA	62 009	56 650	37	33	15.8
COUNTIES--Con.					
Pottawattamie, IA	61 243	56 735	38	32	16.1
Todd, MN	60 119	65 523	39	18	16.4
Shelby, IA	59 805	43 537	40	63	16.7
Dodge, NE	59 488	48 489	41	48	17.0
Meeker, MN	59 441	37 362	42	82	17.3
Freeborn, MN	59 402	54 963	43	36	17.6
Fillmore, MN	59 088	43 510	44	64	17.9
Franklin, IA	59 078	46 469	45	55	18.2
Polk, NE	58 793	17 445	46	316	18.5
Dodge, WI	58 531	55 700	47	35	18.8
Adams, IN	58 474	34 798	48	95	19.1
Oregon, MO	57 972	88 246	49	6	19.4
Pocahontas, IA	57 591	45 838	50	59	19.7
Kossuth, IA	57 404	56 917	51	31	19.9
Fayette, IA	57 304	47 938	52	51	20.2
Audubon, IA	57 201	58 847	53	28	20.5
Crawford, IA	57 075	47 801	54	52	20.8
Martin, MN	56 415	45 296	55	60	21.1
Gage, NE	55 978	45 859	56	58	21.4
Green, WI	55 821	39 578	57	77	21.6
Otter Tail, MN	55 737	57 228	58	30	21.9
Winneshiek, IA	54 102	42 214	59	70	22.2
Boone, NE	53 162	23 439	60	198	22.5
Warren, IA	52 402	38 469	61	80	22.7
Humboldt, IA	52 234	27 549	62	141	23.0
Lenoir, NC	51 991	40 113	63	75	23.2
Butler, IA	51 976	47 595	64	53	23.5
Renville, MN	51 880	34 205	65	96	23.8
Holmes, OH	51 313	45 058	66	62	24.0
Chickasaw, IA	50 987	30 617	67	116	24.3
Hardin, IA	50 962	64 117	68	21	24.5
McDonald, MO	(D)	(D)	69	17	(D)
Cedar, IA	49 994	49 481	70	44	25.0
Cherokee, IA	49 521	53 730	71	37	25.3
Lebanon, PA	49 274	8 823	72	676	25.5
Van Buren, IA	49 149	60 757	73	24	25.8
Benton, MN	48 189	37 056	74	85	26.0
Greene, NC	47 837	58 971	75	26	26.2
Pike, IL	47 041	49 323	76	45	26.5
Jackson, IA	46 875	46 872	77	54	26.7
Jefferson, IA	45 867	46 428	78	56	26.9
Redwood, MN	45 838	23 573	79	194	27.2
Grundy, IA	45 828	42 019	80	71	27.4
Jones, IA	44 962	43 442	81	65	27.6
Wright, MN	43 725	34 027	82	98	27.8
Darke, OH	43 129	36 654	83	86	28.1
Adams, IL	42 525	45 098	84	61	28.3
Aurora, SD	42 520	28 064	85	139	28.5
Benton, IA	42 160	40 073	86	76	28.7
Iowa, IA	41 934	41 250	87	74	28.9
Elkhart, IN	41 622	24 502	88	184	29.1
Madison, IA	41 363	33 167	89	103	29.3
Osage, MO	41 227	30 787	90	113	29.5
Clay, NE	40 747	52 055	91	41	29.7
Lee, IA	40 546	28 223	92	137	29.9
Nicollet, MN	40 391	15 236	93	395	30.1
Wright, IA	40 386	29 021	94	132	30.3
Allegan, MI	40 317	20 376	95	250	30.5
Goodhue, MN	40 226	30 274	96	120	30.7
Tama, IA	40 200	35 911	97	90	30.9
Henry, IA	39 889	42 480	98	68	31.1
Cottonwood, MN	39 761	41 296	99	73	31.3
Rice, MN	39 724	28 580	100	136	31.5

Table 35. Litters of Pigs Farrowed Between December 1 of Preceding Year and November 30 of Census Year: 1982 and 1978

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Number 1982	Number 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	10 356 971	10 999 496	(X)	(X)	100.0
STATES					
20 leading States	9 758 763	10 270 093	(X)	(X)	94.2
Iowa	2 548 849	2 687 571	1	1	24.6
Illinois	1 151 679	1 191 403	2	2	35.7
Minnesota	833 933	772 391	3	5	43.8
Indiana	805 920	781 010	4	4	51.6
Nebraska	728 701	695 199	5	6	58.6
Missouri	687 113	818 063	6	3	65.2
North Carolina	394 365	380 708	7	9	69.0
Ohio	382 365	383 093	8	8	72.7
South Dakota	332 068	354 131	9	10	75.9
Kansas	322 989	385 304	10	7	79.1
Wisconsin	308 988	318 894	11	11	82.0
Georgia	233 438	315 812	12	12	84.3
Michigan	202 755	172 107	13	15	86.3
Tennessee	164 668	206 331	14	14	87.8
Kentucky	163 173	225 142	15	13	89.4
Pennsylvania	137 841	111 966	16	18	90.7
Texas	107 852	154 927	17	16	91.8
Alabama	85 688	128 833	18	17	92.6
Arkansas	85 023	90 813	19	21	93.4
Virginia	81 355	96 395	20	19	94.2
COUNTIES					
100 leading counties	3 214 292	3 227 069	(X)	(X)	31.0
Washington, IA	77 265	76 428	1	1	.7
Delaware, IA	77 033	66 586	2	4	1.5
Plymouth, IA	67 440	67 845	3	3	2.1
Henry, IL	63 389	71 966	4	2	2.8
Sioux, IA	62 301	62 814	5	5	3.4
Mahaska, IA	54 436	55 002	6	6	3.9
Pike, IL	50 413	54 862	7	7	4.4
Dubuque, IA	48 711	50 623	8	9	4.8
Keokuk, IA	46 608	50 517	9	10	5.3
Johnson, IA	44 989	44 512	10	14	5.7
Kossuth, IA	44 760	51 284	11	8	6.2
Clayton, IA	44 095	46 347	12	12	6.6
Jasper, IA	43 757	40 096	13	17	7.0
Lancaster, PA	43 576	30 449	14	48	7.4
Carroll, IA	41 845	45 742	15	13	7.8
Cedar, IA	40 766	49 900	16	11	8.2
Grant, WI	38 918	40 938	17	16	8.6
Buena Vista, IA	38 569	37 167	18	24	9.0
Fayette, IA	38 283	36 075	19	26	9.3
Sac, IA	37 977	37 786	20	20	9.7
Jones, IA	37 402	42 140	21	15	10.1
Cuming, NE	37 349	32 941	22	32	10.4
Buchanan, IA	37 180	33 385	23	31	10.8
Iowa, IA	37 148	37 740	24	22	11.1
Cass, MI	37 108	29 845	25	51	11.5
Adams, IL	36 751	38 372	26	18	11.9
Sampson, NC	35 875	32 564	27	34	12.2
Benton, IA	35 774	36 958	28	25	12.5
O'Brien, IA	35 589	29 810	29	53	12.9
Martin, MN	35 386	29 663	30	54	13.2
Hamilton, IA	35 272	31 247	31	41	13.6
Winneshiek, IA	34 025	35 941	32	27	13.9
Marion, IA	33 770	37 767	33	21	14.2
Franklin, IA	33 631	35 939	34	28	14.6
Clinton, IA	33 190	38 109	35	19	14.9
Knox, IL	32 917	32 263	36	35	15.2
Clinton, IN	32 911	31 273	37	40	15.5
COUNTIES--Con.					
Carroll, IN	32 649	28 161	38	57	15.8
Lyon, IA	32 647	30 933	39	44	16.1
Hardin, IA	32 355	33 583	40	30	16.5
Crawford, IA	32 076	37 205	41	23	16.8
Hancock, IA	31 669	32 849	42	33	17.1
Woodbury, IA	31 463	33 950	43	29	17.4
Freeborn, MN	31 166	29 042	44	56	17.7
Butler, IA	31 145	31 669	45	37	18.0
Macoupin, IL	30 870	26 587	46	65	18.3
Stearns, MN	30 495	30 777	47	46	18.6
Shelby, IA	30 342	31 512	48	39	18.9
Cerro Gordo, IA	30 105	31 664	49	38	19.2
Clay, NE	29 967	22 099	50	94	19.4
Cherokee, IA	29 850	31 014	51	42	19.7
Mitchell, IA	29 344	27 028	52	62	20.0
Knox, NE	29 247	29 840	53	52	20.3
Nobles, MN	29 194	25 245	54	72	20.6
Pottawattamie, IA	28 643	30 816	55	45	20.9
Jackson, IA	28 595	31 973	56	36	21.1
Hancock, IL	26 933	30 213	57	49	21.4
Grundy, IA	26 689	27 521	58	60	21.6
Cedar, NE	26 678	22 759	59	87	21.9
Tama, IA	26 612	29 935	60	50	22.2
Fillmore, MN	26 443	27 329	61	61	22.4
Scott, IA	26 279	29 441	62	55	22.7
Wabash, IN	25 970	23 648	63	79	22.9
Chickasaw, IA	25 703	24 916	64	74	23.2
Poweshiek, IA	25 684	30 961	65	43	23.4
Blue Earth, MN	24 923	17 404	66	138	23.7
Platte, NE	24 904	24 564	67	76	23.9
Audubon, IA	24 652	27 570	68	59	24.1
Bureau, IL	24 479	27 912	69	58	24.4
Duplin, NC	23 725	21 924	70	96	24.6
Mercer, IL	23 716	30 456	71	47	24.8
Stephenson, IL	23 611	26 156	72	66	25.1
Warren, IL	23 456	25 952	73	69	25.3
Montgomery, IN	23 335	17 077	74	141	25.5
Linn, IA	23 252	26 712	75	64	25.7
Allamakee, IA	23 035	25 997	76	68	26.0
Henry, IA	22 961	26 041	77	67	26.2
Mower, MN	22 592	25 146	78	73	26.4
Faribault, MN	22 526	18 302	79	126	26.6
Greene, IL	22 431	25 387	80	71	26.8
Jackson, MN	22 373	22 231	81	91	27.0
Rush, IN	22 172	22 864	82	85	27.3
Pike, MO	22 168	25 535	83	70	27.5
Lee, IA	22 155	22 041	84	95	27.7
Marshall, IA	22 109	22 858	85	86	27.9
Gage, NE	22 100	21 112	86	101	28.1
Lafayette, MO	22 098	26 990	87	63	28.3
Redwood, MN	22 032	16 871	88	146	28.5
Warren, IA	22 008	21 746	89	97	28.8
Palo Alto, IA	21 949	20 527	90	105	29.0
Story, IA	21 861	21 554	91	98	29.2
Lincoln, MO	21 602	23 435	92	80	29.4
Whiteside, IL	21 567	23 895	93	78	29.6
Wright, IA	21 547	22 357	94	90	29.8
Adair, IA	21 387	23 314	95	82	30.0
Greene, NC	21 348	24 618	96	75	30.2
Morgan, IL	21 320	20 195	97	109	30.4
Renville, MN	21 307	16 058	98	160	30.6
Nicollet, MN	21 202	15 280	99	177	30.8
Dubois, IN	21 167	21 422	100	99	31.0

Table 36. **Sheep and Lambs—Inventory: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Number 1982	Number 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	12 438 011	12 243 476	(X)	(X)	100.0
STATES					
20 leading States	11 339 766	11 237 122	(X)	(X)	91.2
Texas	2 328 898	2 443 572	1	1	18.7
California	1 214 585	1 281 490	2	2	28.5
Wyoming	1 027 707	1 044 957	3	3	36.8
South Dakota	753 232	670 242	4	5	42.8
Colorado	738 570	803 282	5	4	48.7
Utah	650 327	617 847	6	6	54.0
Montana	562 070	522 731	7	7	58.5
Oregon	522 657	437 843	8	11	62.7
New Mexico	515 812	517 142	9	8	66.8
Iowa	486 316	380 824	10	12	70.8
Idaho	455 716	500 380	11	9	74.4
Arizona	345 406	447 586	12	10	77.2
Minnesota	296 509	242 133	13	14	79.6
Kansas	278 616	224 662	14	15	81.8
Ohio	277 970	324 996	15	13	84.1
Nebraska	231 239	171 468	16	17	85.9
North Dakota	205 200	195 980	17	16	87.6
Virginia	165 128	145 251	18	19	88.9
Illinois	152 421	149 512	19	18	90.1
Missouri	131 387	115 224	20	21	91.2
COUNTIES					
100 leading counties	(D)	6 496 526	(X)	(X)	(D)
Weld, CO	188 002	253 015	1	1	1.5
Val Verde, TX	186 641	199 699	2	4	3.0
Crockett, TX	185 790	210 353	3	2	4.5
Kern, CA	181 866	207 064	4	3	6.0
Chaves, NM	125 270	139 275	5	6	7.0
Natrona, WY	124 796	144 737	6	5	8.0
Imperial, CA	121 803	104 222	7	15	9.0
Johnson, WY	120 354	108 259	8	11	9.9
Concho, TX	118 506	120 094	9	8	10.9
Tom Green, TX	117 031	104 718	10	14	11.8
Converse, WY	115 231	116 259	11	9	12.7
Schleicher, TX	114 778	83 505	12	22	13.7
Apache, AZ	105 338	131 418	13	7	14.5
Carter, MT	103 742	89 382	14	20	15.3
Terrell, TX	103 495	108 076	15	12	16.2
Sanpete, UT	102 319	90 358	16	19	17.0
Moffat, CO	99 088	105 263	17	13	17.8
Linn, OR	95 957	67 945	18	36	18.6
Menard, TX	95 411	80 564	19	25	19.3
Douglas, OR	94 404	77 920	20	27	20.1
Pecos, TX	93 652	95 884	21	17	20.9
Butte, SD	89 260	91 548	22	18	21.6
Carbon, WY	83 220	80 671	23	24	22.2
McCulloch, TX	81 874	97 663	24	16	22.9
Lincoln, NM	79 861	75 307	25	29	23.5
Campbell, WY	79 245	59 830	26	47	24.2
McKinley, NM	79 092	60 903	27	45	24.8
Gillespie, TX	76 757	79 775	28	26	25.4
Sterling, TX	76 076	62 359	29	43	26.0
Maricopa, AZ	75 530	113 745	30	10	26.6
Kinney, TX	74 114	83 727	31	21	27.2
Washakie, WY	71 561	45 009	32	62	27.8
Coke, TX	70 785	67 201	33	37	28.4
Box Elder, UT	67 654	75 303	34	30	28.9
Solano, CA	67 174	81 926	35	23	29.5
Montrose, CO	66 000	53 578	36	50	30.0
Perkins, SD	62 494	44 570	37	66	30.5
COUNTIES--Con.					
Big Horn, WY	61 989	75 912	38	28	31.0
Coleman, TX	61 170	72 637	39	32	31.5
Sutton, TX	60 800	72 134	40	33	32.0
Fresno, CA	59 225	70 134	41	34	32.5
Iron, UT	59 064	46 438	42	59	32.9
Harding, SD	59 003	64 594	43	39	33.4
Edwards, TX	58 590	64 195	44	40	33.9
Riverside, CA	58 228	65 871	45	38	34.3
Navajo, AZ	57 987	52 061	46	54	34.8
Glenn, CA	57 957	62 618	47	42	35.3
Uinta, WY	57 682	57 889	48	49	35.7
San Saba, TX	56 330	58 318	49	48	36.2
Kimble, TX	54 653	52 497	50	52	36.6
Irion, TX	52 609	53 056	51	51	37.1
Sonoma, CA	52 249	68 277	52	35	37.5
Garfield, MT	51 652	45 872	53	61	37.9
Tehama, CA	50 814	74 933	54	31	38.3
Sweetwater, WY	50 068	41 191	55	68	38.7
Yolo, CA	49 610	32 330	56	86	39.1
San Joaquin, CA	48 400	63 401	57	41	39.5
Eddy, NM	48 142	42 778	58	67	39.9
Meade, SD	47 895	45 003	59	63	40.3
Fremont, WY	47 339	52 126	60	53	40.6
Coconino, AZ	47 035	60 877	61	46	41.0
Sevier, UT	43 966	21 569	62	125	41.4
Bingham, ID	43 458	48 270	63	58	41.7
Utah, UT	43 131	33 399	64	84	42.1
Laramie, WY	41 410	30 781	65	89	42.4
Runnels, TX	41 403	36 264	66	78	42.7
Summit, UT	40 348	35 059	67	80	43.1
Mills, TX	40 047	51 394	68	55	43.4
Routt, CO	39 605	37 245	69	76	43.7
Gooding, ID	39 048	46 122	70	60	44.0
Jefferson, ID	38 856	14 952	71	174	44.3
Wasatch, UT	38 385	39 537	72	74	44.6
Uvalde, TX	37 885	30 010	73	91	44.9
Uintah, UT	37 602	49 054	74	57	45.2
Mendocino, CA	37 510	44 729	75	64	45.5
Upton, TX	37 238	40 283	76	72	45.8
Reagan, TX	37 204	44 722	77	65	46.1
Lincoln, WY	36 755	40 766	78	71	46.4
Rio Blanco, CO	36 581	30 981	79	88	46.7
San Juan, NM	36 442	40 189	80	73	47.0
Blaine, ID	35 831	50 713	81	56	47.3
San Bernardino, CA	34 915	26 578	82	105	47.6
Crook, WY	34 313	34 202	83	82	47.9
Cassia, ID	34 307	21 958	84	124	48.2
Sedgwick, KS	34 054	16 587	85	158	48.4
Morgan, UT	33 954	26 718	86	103	48.7
Los Angeles, CA	32 330	22 720	87	118	49.0
Coos, OR	31 461	28 675	88	94	49.2
Kerr, TX	30 819	28 961	89	92	49.5
Rich, UT	30 790	26 651	90	104	49.7
Minidoka, ID	30 762	61 233	91	44	50.0
Scotts Bluff, NE	30 592	15 662	92	167	50.2
Kings, CA	29 811	41 062	93	70	50.4
Larimer, CO	29 407	41 150	94	69	50.7
Lyon, NV	(D)	14 406	95	180	(D)
Conejos, CO	26 132	36 985	96	77	51.1
Sweet Grass, MT	25 910	20 679	97	130	51.3
Cibola, NM	25 804	(NA)	98	3 077	51.5
Yuma, AZ	25 768	34 248	99	81	51.7
Beaverhead, MT	25 741	25 745	100	111	(D)

Table 37. **Ewes 1 Year Old or Older—Inventory: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Number 1982	Number 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States.....	7 665 674	7 808 221	(X)	(X)	100.0
STATES					
20 leading States....	6 976 382	7 149 212	(X)	(X)	91.0
Texas.....	1 530 826	1 654 305	1	1	20.0
California.....	648 101	751 738	2	2	28.4
Wyoming.....	647 235	720 557	3	3	36.9
South Dakota.....	490 105	447 723	4	4	43.3
Utah.....	434 086	439 223	5	5	48.9
Colorado.....	386 313	396 689	6	6	54.0
Montana.....	377 029	341 140	7	7	58.9
New Mexico.....	344 555	332 266	8	9	63.4
Oregon.....	313 161	270 427	9	10	67.5
Iowa.....	297 326	241 840	10	11	71.3
Idaho.....	278 899	335 068	11	8	75.0
Minnesota.....	181 707	149 596	12	14	77.3
Ohio.....	176 847	205 473	13	13	79.7
Arizona.....	172 002	229 672	14	12	81.9
Kansas.....	150 502	130 531	15	15	83.9
North Dakota.....	127 147	121 616	16	16	85.5
Nebraska.....	126 352	114 245	17	17	87.2
Virginia.....	103 878	91 218	18	20	88.5
Illinois.....	100 216	99 623	19	18	89.8
Missouri.....	90 095	76 262	20	21	91.0
COUNTIES					
100 leading counties.	(D)	4 125 063	(X)	(X)	(D)
Crockett, TX.....	132 281	156 748	1	1	1.7
Val Verde, TX.....	131 020	142 074	2	2	3.4
Kern, CA.....	115 999	137 789	3	3	4.9
Natrona, WY.....	100 368	110 385	4	4	6.3
Johnson, WY.....	92 823	75 829	5	11	7.5
Chaves, NM.....	81 185	79 525	6	7	8.5
Moffat, CO.....	78 884	77 925	7	8	9.6
Schleicher, TX.....	78 718	59 915	8	19	10.6
Converse, WY.....	77 287	91 269	9	5	11.6
Tom Green, TX.....	77 194	70 636	10	12	12.6
Sanpete, UT.....	75 944	60 706	11	17	13.6
Pecos, TX.....	74 800	65 979	12	13	14.6
Terrell, TX.....	74 043	81 191	13	6	15.5
Concho, TX.....	71 287	76 000	14	10	16.5
Carter, MT.....	65 971	54 423	15	21	17.3
Lincoln, NM.....	61 977	57 256	16	20	18.1
Douglas, OR.....	60 935	54 276	17	22	18.9
Butte, SD.....	57 535	63 539	18	14	19.7
Apache, AZ.....	57 369	76 777	19	9	20.4
McKinley, NM.....	54 697	47 689	20	30	21.1
Sterling, TX.....	54 610	46 893	21	31	21.9
Imperial, CA.....	54 462	40 630	22	38	22.6
Campbell, WY.....	52 720	41 921	23	36	23.2
Carbon, WY.....	52 036	62 658	24	15	23.9
Kinney, TX.....	50 387	61 841	25	16	24.6
McCulloch, TX.....	49 691	60 447	26	18	25.2
Menard, TX.....	48 083	49 611	27	28	25.9
Montrose, CO.....	47 038	43 665	28	35	26.5
Gillespie, TX.....	46 423	53 983	29	23	27.1
Perkins, SD.....	46 185	31 656	30	58	27.7
Coke, TX.....	44 001	48 794	31	29	28.3
Sutton, TX.....	43 729	50 340	32	26	28.8
Harding, SD.....	42 828	35 513	33	46	29.4
Edwards, TX.....	41 310	44 822	34	33	29.9
Coleman, TX.....	40 529	51 367	35	25	30.5
Irion, TX.....	40 180	40 476	36	39	31.0
Garfield, MT.....	37 089	33 984	37	54	31.5
COUNTIES--Con.					
Big Horn, WY.....	36 636	51 949	38	24	31.9
Navajo, AZ.....	36 238	39 711	39	40	32.4
Sevier, UT.....	35 094	16 069	40	109	32.9
Meade, SD.....	34 869	32 688	41	57	33.3
Iron, UT.....	34 735	31 556	42	59	33.8
Sonoma, CA.....	34 715	45 109	43	32	34.2
Kimble, TX.....	34 686	38 534	44	42	34.7
Uinta, WY.....	33 327	34 985	45	48	35.1
Box Elder, UT.....	32 891	50 206	46	27	35.5
Maricopa, AZ.....	32 433	37 922	47	44	36.0
Solano, CA.....	32 313	34 001	48	53	36.4
Glenn, CA.....	32 288	35 343	49	47	36.8
Bingham, ID.....	32 095	34 107	50	51	37.2
Routt, CO.....	32 048	28 208	51	69	37.6
Linn, OR.....	31 619	26 385	52	73	38.1
Summit, UT.....	29 756	28 355	53	68	38.4
Upton, TX.....	29 124	26 783	54	72	38.8
Fresno, CA.....	29 056	41 023	55	37	39.2
Wasatch, UT.....	28 121	33 548	56	55	39.6
Reagan, TX.....	27 670	38 756	57	41	39.9
Yolo, CA.....	27 600	19 220	58	93	40.3
Tehama, CA.....	27 449	44 205	59	34	40.7
Coconino, AZ.....	27 440	36 302	60	45	41.0
Runnels, TX.....	26 900	22 055	61	80	41.4
Rio Blanco, CO.....	26 686	21 675	62	83	41.7
Utah, UT.....	26 257	24 894	63	75	42.1
San Saba, TX.....	25 747	31 405	64	60	42.4
Lincoln, WY.....	25 457	29 438	65	65	42.7
Mills, TX.....	24 769	30 385	66	64	43.0
Washakie, WY.....	24 731	21 741	67	82	43.4
San Juan, NM.....	24 326	34 036	68	52	43.7
Sweetwater, WY.....	24 015	31 118	69	62	44.0
Morgan, UT.....	23 972	21 449	70	85	44.3
Fremont, WY.....	22 963	27 930	71	70	44.6
Mendocino, CA.....	22 658	33 157	72	56	44.9
Minidoka, ID.....	22 575	30 674	73	63	45.2
Kerr, TX.....	22 088	20 533	74	89	45.5
Uvalde, TX.....	21 970	23 498	75	77	45.8
Blaine, ID.....	21 690	34 206	76	50	46.1
Laramie, WY.....	21 665	18 157	77	98	46.3
Uintah, UT.....	21 404	34 337	78	49	46.6
Cibola, NM.....	21 094	(NA)	79	3 077	46.9
Coos, OR.....	21 083	19 208	80	94	47.2
Jefferson, ID.....	20 428	10 982	81	153	47.4
Crook, WY.....	19 779	23 176	82	79	47.7
Guadalupe, NM.....	19 302	21 939	83	81	47.9
Gooding, ID.....	19 081	29 150	84	66	48.2
Millard, UT.....	18 875	13 367	85	123	48.4
Rich, UT.....	18 834	20 483	86	91	48.7
Fremont, ID.....	18 775	11 225	87	151	48.9
Beaverhead, MT.....	18 350	17 956	88	100	49.2
Tooele, UT.....	18 095	27 549	89	71	49.4
Umatilla, OR.....	17 913	6 864	90	222	49.6
Sweet Grass, MT.....	17 750	14 521	91	116	49.9
Kings, CA.....	17 700	21 027	92	87	50.1
San Miguel, CO.....	17 512	16 419	93	107	50.3
Weld, CO.....	17 337	28 433	94	67	50.6
Curry, OR.....	16 857	15 392	95	111	50.8
Lyon, NV.....	(D)	10 876	96	154	(D)
Humboldt, CA.....	15 935	21 015	97	88	51.2
Bowman, ND.....	15 887	11 841	98	143	51.4
Eddy, NM.....	15 879	24 081	99	76	51.6
Conejos, CO.....	15 680	25 374	100	74	(D)

Table 38. **Sheep and Lambs Sold: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Number 1982	Number 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	10 766 037	10 260 539	(X)	(X)	100.0
STATES					
20 leading States	9 936 096	9 526 191	(X)	(X)	92.3
Texas	1 844 461	1 842 720	1	1	17.1
Colorado	1 177 912	1 310 423	2	2	28.1
California	882 769	960 469	3	3	36.3
Wyoming	760 079	689 865	4	4	43.3
Oregon	734 880	444 016	5	8	50.2
South Dakota	604 845	609 998	6	5	55.8
Iowa	496 676	394 255	7	9	60.4
Utah	490 397	481 602	8	6	64.9
Idaho	428 490	467 503	9	7	68.9
Montana	411 272	337 500	10	11	72.7
New Mexico	293 270	350 310	11	10	75.5
Minnesota	284 447	214 427	12	14	78.1
Nebraska	270 895	189 525	13	16	80.6
Kansas	262 947	206 642	14	15	83.1
Ohio	230 290	266 950	15	13	85.2
Arizona	206 309	281 028	16	12	87.1
North Dakota	156 066	145 815	17	17	88.6
Illinois	150 338	119 071	18	18	90.0
Nevada	125 066	104 106	19	20	91.1
Virginia	124 687	109 966	20	19	92.3
COUNTIES					
100 leading counties	5 855 600	5 394 969	(X)	(X)	54.4
Weld, CO	551 749	791 969	1	1	5.1
Tom Green, TX	187 867	77 435	2	16	6.9
Jefferson, OR	(D)	(D)	3	331	(D)
Washakie, WY	150 239	97 826	4	10	10.0
Kern, CA	148 590	159 418	5	2	11.4
Menard, TX	146 955	156 025	6	3	12.7
Imperial, CA	123 445	81 838	7	13	13.9
Crockett, TX	118 183	130 420	8	4	15.0
Umatilla, OR	(D)	(D)	9	8	(D)
Castro, TX	(D)	(D)	10	33	(D)
Linn, OR	99 161	68 500	11	21	18.0
Val Verde, TX	96 832	103 320	12	9	18.9
Schleicher, TX	87 269	56 078	13	30	19.7
Adams, CO	(D)	1 566	14	815	(D)
Chaves, NM	83 973	107 432	15	6	21.3
Natrona, WY	78 732	62 788	16	23	22.0
Concho, TX	77 466	79 477	17	14	22.7
Scotts Bluff, NE	76 113	47 173	18	44	23.4
Moffat, CO	75 590	86 576	19	11	24.1
Johnson, WY	75 260	61 162	20	24	24.8
Pecos, TX	70 788	53 757	21	34	25.5
Sanpete, UT	69 454	57 916	22	27	26.1
Douglas, OR	69 173	49 290	23	38	26.8
Converse, WY	67 190	58 875	24	26	27.4
Butte, SD	65 897	76 177	25	18	28.0
McCulloch, TX	65 212	64 907	26	22	28.6
Gillespie, TX	64 721	59 988	27	25	29.2
Carter, MT	63 871	46 692	28	45	29.8
Larimer, CO	63 280	47 747	29	41	30.4
Terrell, TX	62 497	48 108	30	40	31.0
Carbon, WY	60 315	54 806	31	31	31.5
Mills, TX	60 216	126 516	32	5	32.1
Montrose, CO	58 199	48 433	33	39	32.6
Apache, AZ	55 683	78 224	34	15	33.2
Box Elder, UT	53 457	51 920	35	35	33.7
Solano, CA	50 975	103 792	36	7	34.1
Maricopa, AZ	50 637	77 085	37	17	34.6
COUNTIES--Con.					
Gooding, ID	49 751	33 714	38	67	35.1
San Saba, TX	48 299	54 547	39	32	35.5
Coke, TX	47 476	41 632	40	51	36.0
Sterling, TX	46 734	40 064	41	53	36.4
Riverside, CA	46 476	50 644	42	37	36.8
Iron, UT	44 991	36 782	43	61	37.2
Campbell, WY	44 461	34 843	44	65	37.6
Sedgwick, KS	44 225	16 520	45	131	38.1
Cassia, ID	43 869	31 231	46	76	38.5
Big Horn, WY	43 404	51 634	47	36	38.9
Eddy, NM	41 856	35 869	48	63	39.3
Kinney, TX	41 232	56 873	49	28	39.6
Lincoln, NM	40 686	45 449	50	48	40.0
Sutton, TX	40 454	36 863	51	59	40.4
Fresno, CA	39 678	45 721	52	47	40.8
Harding, SD	39 381	38 196	53	55	41.1
Sevier, UT	39 171	17 273	54	120	41.5
Jefferson, ID	39 072	17 174	55	121	41.9
Irion, TX	38 679	30 950	56	77	42.2
Meade, SD	38 432	32 173	57	73	42.6
Glenn, CA	37 155	35 140	58	64	42.9
Sonoma, CA	36 256	37 131	59	58	43.3
Smith, KS	(D)	1 421	60	853	(D)
Summit, UT	35 993	42 186	61	50	43.9
Boulder, CO	(D)	1 416	62	856	(D)
Routt, CO	35 554	30 204	63	80	44.6
Prowers, CO	(D)	(D)	64	43	(D)
Perkins, SD	34 099	32 953	65	72	45.2
Blaine, ID	33 486	46 002	66	46	45.5
Coleman, TX	33 471	47 316	67	42	45.8
Uinta, WY	33 276	36 215	68	62	46.2
Bingham, ID	33 089	37 603	69	56	46.5
Adams, IL	(D)	10 754	70	186	(D)
Osceola, IA	31 649	10 991	71	181	47.1
Coos, OR	31 325	16 957	72	124	47.3
Pershing, NV	(D)	10 185	73	193	(D)
Wasatch, UT	30 726	29 787	74	82	47.9
Marion, OR	30 705	15 011	75	141	48.2
Minidoka, ID	30 672	83 274	76	12	48.5
Kimble, TX	30 625	31 343	77	75	48.8
Edwards, TX	30 300	33 713	78	68	49.1
Yolo, CA	30 206	25 614	79	87	49.3
Rio Blanco, CO	29 883	23 604	80	92	49.6
Fremont, WY	29 762	33 298	81	69	49.9
Garfield, MT	28 795	20 751	82	103	50.2
Laramie, WY	28 706	14 111	83	158	50.4
Tehama, CA	27 922	43 295	84	49	50.7
San Bernardino, CA	27 779	14 587	85	149	50.9
Kingsbury, SD	27 351	41 058	86	52	51.2
Sweetwater, WY	27 328	23 190	87	94	51.4
Mesa, CO	25 928	25 411	88	88	51.7
Churchill, NV	(D)	(D)	89	130	(D)
Utah, UT	25 201	30 904	90	78	52.2
Reagan, TX	25 016	33 061	91	71	52.4
Fremont, ID	24 700	12 348	92	168	52.6
Uintah, UT	24 667	39 166	93	54	52.9
Lincoln, WY	24 525	23 012	94	95	53.1
Uvalde, TX	24 440	18 253	95	114	53.3
Yuma, AZ	23 990	33 286	96	70	53.5
San Joaquin, CA	23 962	36 832	97	60	53.8
Mendocino, CA	23 325	21 525	98	99	54.0
Navajo, AZ	23 152	25 063	99	89	54.2
Morgan, UT	22 395	18 664	100	112	54.4

Table 39. **Horses and Ponies—Inventory: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Number 1982	Number 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	2 260 791	1 957 028	(X)	(X)	100.0
STATES					
20 leading States	1 509 412	1 296 889	(X)	(X)	66.8
Texas	233 202	188 831	1	1	10.3
California	129 310	97 389	2	2	16.0
Oklahoma	90 654	75 913	3	3	20.0
Kentucky	78 569	69 618	4	6	23.5
Missouri	76 977	73 283	5	4	26.9
Ohio	76 514	70 628	6	5	30.3
Colorado	72 173	61 233	7	8	33.5
Montana	68 911	59 786	8	9	36.6
Iowa	68 368	62 257	9	7	39.6
Pennsylvania	66 042	57 139	10	10	42.5
Kansas	60 285	51 579	11	12	45.2
Illinois	58 397	55 485	12	11	47.7
Oregon	56 927	45 806	13	19	50.3
Idaho	55 041	45 560	14	20	52.7
Tennessee	53 951	49 204	15	15	55.1
Minnesota	53 945	50 771	16	13	57.5
New Mexico	53 295	50 635	17	14	59.8
Michigan	52 648	45 071	18	21	62.2
Washington	52 404	38 909	19	27	64.5
Indiana	51 799	47 792	20	17	66.8
COUNTIES					
100 leading counties	(D)	318 084	(X)	(X)	(D)
Marion, FL	13 240	7 378	1	6	.6
Riverside, CA	12 472	7 612	2	4	1.1
McKinley, NM	11 327	11 615	3	1	1.6
Fayette, KY	10 634	8 928	4	3	2.1
Lancaster, PA	10 105	7 551	5	5	2.6
Los Angeles, CA	9 653	6 414	6	8	3.0
Maricopa, AZ	8 658	5 585	7	13	3.4
San Diego, CA	7 448	5 608	8	12	3.7
Lagrange, IN	6 907	5 831	9	10	4.0
Holmes, OH	6 702	6 178	10	9	4.3
Fremont, WY	6 305	4 698	11	16	4.6
Navajo, AZ	6 251	5 816	12	11	4.9
San Bernardino, CA	6 202	5 352	13	14	5.1
Santa Barbara, CA	5 443	3 931	14	22	5.4
Clackamas, OR	4 919	2 740	15	45	5.6
Sonoma, CA	4 845	3 244	16	30	5.8
Chester, PA	4 812	3 663	17	26	6.0
Fresno, CA	4 802	3 789	18	25	6.2
King, WA	4 784	2 813	19	42	6.4
Apache, AZ	4 776	10 045	20	2	6.6
Coconino, AZ	4 597	3 840	21	24	6.9
San Luis Obispo, CA	4 597	2 571	22	51	7.1
Elko, NV	4 467	3 865	23	23	7.3
Weld, CO	4 464	4 045	24	20	7.4
Yakima, WA	4 390	6 505	25	7	7.6
Bourbon, KY	4 276	4 173	26	18	7.8
Pima, AZ	4 210	4 295	27	17	8.0
Harris, TX	4 187	2 941	28	39	8.2
Shannon, SD	4 093	4 029	29	21	8.4
Utah, UT	4 069	2 423	30	65	8.6
Sacramento, CA	4 037	3 074	31	36	8.7
Kern, CA	4 022	3 104	32	34	8.9
Denton, TX	3 995	2 685	33	48	9.1
Monmouth, NJ	3 966	2 344	34	72	9.2
Jackson, OR	3 923	2 015	35	104	9.4
Santa Clara, CA	3 879	3 209	36	32	9.6
La Plata, CO	3 858	2 669	37	49	9.8
COUNTIES--Con.					
Cherry, NE	3 799	3 201	38	33	10.0
Woodford, KY	3 767	2 445	39	62	10.1
Hunterdon, NJ	3 718	2 175	40	87	10.3
Spokane, WA	3 691	2 283	41	75	10.5
Kleberg, TX	(D)	2 291	42	74	(D)
San Joaquin, CA	3 654	2 810	43	43	10.8
Bingham, ID	3 636	2 500	44	59	10.9
Park, WY	3 605	3 089	45	35	11.1
Stanislaus, CA	3 598	3 212	46	31	11.3
Tarrant, TX	3 569	2 444	47	63	11.4
Baltimore, MD	3 515	2 530	48	55	11.6
Canyon, ID	3 510	2 517	49	56	11.7
Contra Costa, CA	3 440	2 565	50	52	11.9
San Juan, NM	3 426	1 609	51	195	12.0
Fauquier, VA	3 316	2 744	52	44	12.2
Ravalli, MT	3 290	2 128	53	91	12.3
Grayson, TX	3 272	1 650	54	179	12.5
Lane, OR	3 252	2 369	55	70	12.6
Ada, ID	3 244	2 368	56	71	12.8
Wayne, OH	3 233	3 315	57	29	12.9
Malheur, OR	3 199	3 047	58	37	13.0
Larimer, CO	3 186	2 925	59	40	13.2
Rio Arriba, NM	3 177	2 660	60	50	13.3
Duchesne, UT	3 168	2 410	61	66	13.5
Mesa, CO	3 166	2 482	62	60	13.6
Snohomish, WA	3 123	1 763	63	155	13.7
Owyhee, ID	3 088	2 015	64	105	13.9
McLennan, TX	3 055	1 614	65	194	14.0
Lake, MT	3 034	2 208	66	83	14.1
Dallas, TX	3 020	2 168	67	88	14.3
Sheridan, WY	3 014	2 879	68	41	14.4
Johnson, TX	2 967	1 577	69	205	14.5
Tulare, CA	2 934	2 543	70	54	14.7
Douglas, CO	2 920	1 856	71	135	14.8
Daviess, IN	2 911	2 264	72	77	14.9
Loudoun, VA	2 891	4 104	73	19	15.1
Deschutes, OR	2 882	2 194	74	85	15.2
Umatilla, OR	2 868	1 940	75	116	15.3
Okanogan, WA	2 831	1 955	76	114	15.4
Williamson, TN	2 822	2 716	77	46	15.6
Parker, TX	2 789	1 565	78	209	15.7
Jefferson, CO	2 785	2 942	79	38	15.8
Bexar, TX	2 752	1 924	80	121	15.9
Dane, WI	2 723	2 299	81	73	16.0
Cleveland, OK	2 707	1 484	82	238	16.2
Tulsa, OK	2 707	2 274	83	76	16.3
Bernalillo, NM	2 704	1 709	84	167	16.4
Elkhart, IN	2 693	2 384	85	68	16.5
Scott, KY	2 683	2 100	86	93	16.6
Pondera, MT	2 682	576	87	1 172	16.8
Oklahoma, OK	2 682	1 887	88	124	16.9
Gonzales, TX	2 670	1 040	89	482	17.0
Sublette, WY	2 651	2 372	90	69	17.1
Campbell, WY	2 642	1 921	91	122	17.2
San Miguel, NM	2 635	1 416	92	263	17.4
Washington, PA	2 634	2 481	93	61	17.5
Big Horn, MT	2 629	2 256	94	78	17.6
Geauga, OH	2 626	1 930	95	119	17.7
Collin, TX	2 608	2 036	96	102	17.8
Boulder, CO	2 604	1 860	97	133	17.9
York, PA	2 601	1 776	98	149	18.0
Bonneville, ID	2 576	1 876	99	126	18.2
Montrose, CO	2 562	1 833	100	139	(D)

Table 40. **Chickens 3 Months Old or Older—Inventory: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Number 1982	Number 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	362 464 997	354 357 427	(X)	(X)	100.0
STATES					
20 leading States	303 346 361	293 954 146	(X)	(X)	83.7
California	44 840 552	45 676 940	1	1	12.4
Georgia	27 490 051	29 841 367	2	2	20.0
Pennsylvania	24 389 045	17 996 450	3	7	26.7
Arkansas	24 235 681	22 567 930	4	3	33.4
Indiana	22 065 167	18 748 739	5	4	39.5
North Carolina	18 823 538	18 556 105	6	5	44.7
Alabama	17 734 581	18 168 832	7	6	49.5
Florida	15 374 588	14 883 098	8	8	53.8
Texas	15 061 107	13 738 886	9	9	57.9
Ohio	13 516 150	11 316 374	10	11	61.7
Minnesota	12 928 376	11 697 301	11	10	65.2
Iowa	9 584 663	9 343 813	12	12	67.9
New York	8 517 980	8 791 556	13	14	70.2
Michigan	7 572 108	7 011 188	14	18	72.3
South Carolina	7 475 114	6 957 373	15	19	74.4
Missouri	7 314 637	7 867 222	16	16	76.4
Maine	7 232 235	9 015 115	17	13	78.4
Mississippi	6 841 117	8 475 971	18	15	80.3
Washington	6 604 480	5 719 792	19	20	82.1
Illinois	5 745 191	7 580 094	20	17	83.7
COUNTIES					
100 leading counties	192 271 041	163 793 242	(X)	(X)	53.0
Lancaster, PA	11 623 052	8 102 771	1	2	3.2
Riverside, CA	8 410 267	9 026 893	2	1	5.5
San Diego, CA	7 792 651	7 690 818	3	3	7.7
San Joaquin, CA	6 290 654	4 610 401	4	6	9.4
San Bernardino, CA	5 648 019	5 489 075	5	5	11.0
Hempstead, AR	4 762 276	3 712 896	6	9	12.3
Ventura, CA	(D)	(D)	7	8	(D)
Stanislaus, CA	4 205 699	5 613 974	8	4	14.6
Washington, AR	3 916 985	4 038 671	9	7	15.7
Androscoggin, ME	3 642 034	3 698 632	10	10	16.7
Dubois, IN	3 350 952	2 045 037	11	21	17.7
Gonzales, TX	3 288 088	2 682 383	12	14	18.6
Hillsborough, FL	3 248 582	3 203 881	13	11	19.5
Licking, OH	(D)	163 843	14	449	(D)
New London, CT	3 074 666	2 481 907	15	15	21.2
Sullivan, NY	2 753 043	2 429 398	16	16	21.9
Nash, NC	2 714 790	904 208	17	75	22.7
Jackson, IN	(D)	1 237 849	18	49	(D)
Hall, GA	2 617 349	2 704 951	19	13	24.1
Merced, CA	2 503 087	2 031 927	20	22	24.8
Pasco, FL	2 488 862	1 490 218	21	31	25.5
Jackson, GA	2 386 519	1 355 331	22	40	26.2
Cullman, AL	2 380 487	3 047 525	23	12	26.8
Kosciusko, IN	2 376 040	2 267 546	24	18	27.5
De Kalb, AL	2 125 938	1 914 929	25	23	28.1
Adair, OK	2 044 840	1 096 268	26	55	28.6
Windham, CT	2 022 355	1 874 310	27	24	29.2
Adams, PA	1 871 090	498 539	28	159	29.7
Camp, TX	(D)	1 388 000	29	36	(D)
Newberry, SC	1 779 190	1 159 946	30	51	30.7
Sonoma, CA	1 742 237	1 780 314	31	27	31.2
Mercer, OH	1 728 005	1 521 665	32	30	31.7
Benton, AR	1 721 807	1 576 687	33	28	32.1
White, AR	1 715 651	2 118 016	34	20	32.6
Thurston, WA	1 649 418	1 069 158	35	57	33.1
Jennings, IN	(D)	(D)	36	26	(D)
Darke, OH	1 591 751	1 817 170	37	25	33.9
COUNTIES--Con.					
Iredell, NC	1 506 707	1 371 050	38	37	34.4
Wabash, IN	1 465 517	526 226	39	151	34.8
Hinds, MS	(D)	(D)	40	38	(D)
Lagrange, IN	1 439 050	1 071 039	41	56	35.6
McDonald, MO	1 419 235	1 352 581	42	41	36.0
Huron, MI	1 406 243	855 136	43	83	36.3
Jefferson, WI	1 389 001	866 070	44	79	36.7
Dixon, NE	(D)	(D)	45	60	(D)
Weld, CO	1 375 188	1 451 789	46	33	37.5
Blount, AL	1 369 202	1 572 652	47	29	37.9
Coffee, GA	1 332 695	2 131 320	48	19	38.2
Nevada, AR	1 326 539	380 608	49	213	38.6
Polk, AR	1 282 010	546 857	50	143	39.0
Clinton, IL	1 279 850	1 033 433	51	61	39.3
Forsyth, GA	1 247 490	1 291 474	52	45	39.6
Kent, MD	(D)	3 503	53	1 972	(D)
Fayette, TN	1 240 558	1 447 070	54	34	40.3
Brantley, GA	1 226 188	1 293 897	55	43	40.7
Utah, UT	1 213 657	1 293 877	56	44	41.0
Allegan, MI	1 209 243	990 726	57	65	41.3
Independence, AR	1 204 962	1 125 205	58	52	41.7
Ottawa, MI	1 200 993	886 033	59	77	42.0
Lebanon, PA	1 183 771	686 032	60	106	42.3
Wilkes, NC	1 172 580	2 336 156	61	17	42.7
Marion, OR	1 162 086	1 027 053	62	62	43.0
Lawrence, AL	1 160 408	1 326 460	63	42	43.3
Rockingham, VA	1 159 812	968 335	64	67	43.6
Morrison, MN	1 153 968	833 280	65	86	43.9
Nacogdoches, TX	1 151 625	538 481	66	146	44.3
Sibley, MN	1 146 374	915 793	67	73	44.6
Clackamas, OR	1 117 312	699 428	68	105	44.9
Webster, IA	(D)	(D)	69	66	(D)
Adams, IN	1 090 325	848 344	70	85	45.5
Kershaw, SC	(D)	(D)	71	47	(D)
Carroll, IN	1 077 516	1 109 927	72	53	46.1
Caldwell, TX	1 059 650	528 650	73	148	46.4
Newton, MO	1 058 915	878 552	74	78	46.7
Pitt, NC	1 047 057	827 133	75	88	47.0
Gordon, GA	1 018 570	699 693	76	104	47.2
Marshall, AL	1 017 919	992 520	77	64	47.5
York, PA	1 010 975	593 104	78	120	47.8
Union, OH	(D)	(D)	79	406	(D)
Pierce, WA	994 954	706 517	80	102	48.3
Jefferson, AL	(D)	651 621	81	110	(D)
Randolph, AL	985 438	806 569	82	90	48.9
Cherokee, GA	976 338	936 026	83	71	49.2
White, GA	942 611	801 191	84	91	49.4
Bradford, FL	893 317	850 279	85	84	49.7
Franklin, GA	880 342	544 112	86	145	49.9
Iroquois, IL	862 031	1 358 684	87	39	50.1
Schuylkill, PA	852 648	922 047	88	72	50.4
Hernando, FL	834 272	936 698	89	70	50.6
Berks, PA	833 224	554 614	90	140	50.8
Dona Ana, NM	(D)	(D)	91	48	(D)
Simpson, MS	819 575	1 404 025	92	35	51.3
Livingston, LA	818 855	1 471 061	93	32	51.5
Cecil, MD	(D)	90 235	94	689	(D)
Lumpkin, GA	797 373	818 093	95	89	52.0
Meeker, MN	796 502	570 928	96	132	52.2
Kennebec, ME	794 006	1 176 856	97	50	52.4
Scott, MS	779 279	598 702	98	117	52.6
Spokane, WA	772 610	582 696	99	126	52.8
Honolulu, HI	772 198	1 068 724	100	58	53.0

Table 41. **Hens and Pullets of Laying Age—Inventory: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Number 1982	Number 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	310 515 367	300 283 286	(X)	(X)	100.0
STATES					
20 leading States	258 740 173	247 697 461	(X)	(X)	83.3
California	39 456 033	38 650 661	1	1	12.7
Georgia	23 762 446	23 957 659	2	2	20.4
Pennsylvania	20 908 636	15 697 254	3	4	27.1
Arkansas	19 998 930	18 392 024	4	3	33.5
Indiana	18 229 149	15 672 630	5	5	39.4
North Carolina	15 250 598	15 462 014	6	6	44.3
Alabama	14 787 281	15 207 047	7	7	49.1
Florida	13 504 800	12 953 565	8	8	53.4
Texas	12 822 362	11 984 223	9	9	57.6
Ohio	12 015 184	9 567 484	10	11	61.4
Minnesota	11 086 345	9 921 149	11	10	65.0
Iowa	8 234 227	8 107 303	12	12	67.6
New York	6 942 781	7 351 601	13	14	69.9
South Carolina	6 800 218	5 817 422	14	19	72.1
Michigan	6 604 657	6 218 731	15	17	74.2
Mississippi	6 008 172	7 284 597	16	15	76.1
Missouri	5 965 825	6 732 019	17	16	78.1
Maine	5 765 315	7 517 338	18	13	79.9
Washington	5 748 750	4 986 066	19	20	81.8
Illinois	4 848 464	6 216 674	20	18	83.3
COUNTIES					
100 leading counties	164 318 618	137 917 367	(X)	(X)	52.9
Lancaster, PA	9 720 491	7 302 276	1	2	3.1
Riverside, CA	7 130 745	8 060 123	2	1	5.4
San Diego, CA	7 025 697	5 806 457	3	3	7.7
San Joaquin, CA	5 899 417	3 872 345	4	6	9.6
San Bernardino, CA	4 946 811	4 825 619	5	5	11.2
Ventura, CA	(D)	(D)	6	7	(D)
Hempstead, AR	3 870 103	3 301 506	7	9	13.8
Stanislaus, CA	3 670 486	4 908 595	8	4	14.9
Hillsborough, FL	3 159 340	3 125 496	9	10	16.0
Androscoggin, ME	(D)	(D)	10	8	(D)
Washington, AR	2 962 484	3 061 587	11	11	17.9
Gonzales, TX	2 843 563	2 246 063	12	13	18.8
Dubois, IN	2 726 911	1 754 033	13	21	19.7
New London, CT	2 655 660	2 196 966	14	14	20.6
Jackson, IN	(D)	(D)	15	34	(D)
Licking, OH	(D)	(D)	16	418	(D)
Hall, GA	2 327 500	2 121 566	17	15	22.9
Pasco, FL	2 213 794	1 325 657	18	30	23.6
Sullivan, NY	2 074 823	1 982 781	19	16	24.3
De Kalb, AL	1 960 710	1 697 955	20	22	24.9
Kosciusko, IN	1 798 311	1 877 039	21	19	25.5
Jackson, GA	1 748 293	1 062 708	22	43	26.1
Merced, CA	1 720 865	1 371 944	23	27	26.6
Adams, PA	1 714 409	404 081	24	166	27.2
Nash, NC	1 713 980	497 121	25	126	27.7
Camp, TX	(D)	1 193 988	26	38	(D)
Adair, OK	1 694 654	907 524	27	55	28.8
Windham, CT	1 668 778	1 624 591	28	23	29.3
Cullman, AL	1 667 107	2 368 915	29	12	29.9
Sonoma, CA	(D)	1 612 985	30	24	(D)
White, AR	1 590 970	1 929 860	31	17	30.9
Newberry, SC	1 548 773	853 827	32	59	31.4
Mercer, OH	1 532 209	1 203 676	33	36	31.9
Darke, OH	1 486 258	1 587 343	34	25	32.4
Hinds, MS	(D)	(D)	35	40	(D)
Benton, AR	1 390 119	1 353 499	36	28	33.3
Thurston, WA	(D)	(D)	37	51	(D)
COUNTIES--Con.					
Dixon, NE	(D)	(D)	38	44	(D)
Iredell, NC	1 355 654	1 159 511	39	39	34.6
McDonald, MO	1 316 305	1 221 366	40	33	35.1
Blount, AL	1 310 497	1 423 763	41	26	35.5
Coffee, GA	(D)	1 774 020	42	20	(D)
Huron, MI	1 262 577	(D)	43	69	36.3
Wabash, IN	(D)	(D)	44	122	(D)
Jennings, IN	(D)	(D)	45	35	(D)
Weld, CO	(D)	907 618	46	54	(D)
Nevada, AR	1 205 968	222 534	47	299	37.9
Brantley, GA	1 187 967	1 102 256	48	42	38.3
Jefferson, WI	1 161 160	734 919	49	76	38.7
Polk, AR	1 139 140	414 899	50	157	39.0
Allegan, MI	1 120 107	797 612	51	66	39.4
Kent, MD	(D)	3 431	52	1 935	(D)
Fayette, TN	1 090 394	1 221 960	53	32	40.1
Kershaw, SC	(D)	(D)	54	45	(D)
Lawrence, AL	(D)	923 235	55	52	(D)
Morrison, MN	1 046 918	(D)	56	71	41.1
Webster, IA	(D)	(D)	57	64	(D)
Union, OH	(D)	90 359	58	625	(D)
Ottawa, MI	986 270	729 876	59	77	42.1
Utah, UT	967 743	1 201 275	60	37	42.4
Pitt, NC	(D)	826 990	61	62	(D)
Forsyth, GA	932 064	1 007 445	62	46	43.0
Carroll, IN	(D)	1 109 687	63	41	(D)
Clackamas, OR	917 188	575 847	64	107	43.6
Marshall, AL	907 848	837 480	65	60	43.9
White, GA	(D)	665 181	66	89	(D)
Marion, OR	(D)	(D)	67	58	(D)
Rockingham, VA	898 813	819 811	68	63	44.8
Caldwell, TX	(D)	(D)	69	128	(D)
Lebanon, PA	881 496	451 309	70	141	45.3
York, PA	878 956	434 154	71	151	45.6
Wilkes, NC	862 353	1 878 690	72	18	45.9
Jefferson, AL	(D)	651 181	73	91	(D)
Pierce, WA	(D)	(D)	74	88	(D)
Independence, AR	856 626	987 768	75	48	46.7
Lagrange, IN	(D)	660 140	76	90	(D)
Sibley, MN	(D)	(D)	77	105	(D)
Nacogdoches, TX	842 306	405 706	78	163	47.6
Iroquois, IL	(D)	(D)	79	50	(D)
Cherokee, GA	825 302	728 306	80	78	48.1
Randolph, AL	823 342	637 900	81	96	48.4
Schuylkill, PA	819 871	811 063	82	65	48.6
Livingston, LA	818 737	(D)	83	31	48.9
Bradford, FL	817 681	633 141	84	97	49.1
Newton, MO	789 023	791 005	85	68	49.4
Adams, IN	781 429	605 840	86	100	49.6
Clinton, IL	765 664	580 960	87	103	49.9
Hernando, FL	(D)	748 578	88	72	(D)
Gordon, GA	755 552	523 432	89	117	50.4
Cecil, MD	(D)	90 096	90	629	(D)
Franklin, GA	745 301	458 002	91	139	50.9
Lumpkin, GA	741 362	747 678	92	73	51.1
Snohomish, WA	730 781	703 691	93	82	51.3
Simpson, MS	724 728	(D)	94	29	51.6
Spokane, WA	(D)	(D)	95	119	(D)
Scott, MS	708 623	(D)	96	110	52.0
Meeker, MN	(D)	451 963	97	140	(D)
Honolulu, HI	(D)	909 162	98	53	(D)
Dona Ana, NM	(D)	(D)	99	47	(D)
Pope, AR	682 353	643 119	100	95	52.9

Table 42. **Pullets 3 Months Old or Older Not of Laying Age Sold: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Number 1982	Number 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	136 332 994	145 599 743	(X)	(X)	100.0
STATES					
20 leading States	119 925 906	128 961 372	(X)	(X)	88.0
Georgia	11 454 144	14 384 220	1	1	8.4
Arkansas	11 269 671	11 722 325	2	2	16.7
Pennsylvania	10 413 954	6 282 191	3	10	24.3
Indiana	10 213 279	8 128 815	4	6	31.8
North Carolina	8 890 436	9 242 908	5	4	38.3
California	8 551 729	10 593 798	6	3	44.6
Alabama	7 509 639	8 700 786	7	5	50.1
Minnesota	6 036 846	5 278 411	8	12	54.5
Florida	5 849 210	6 928 196	9	7	58.8
Texas	5 389 350	5 599 792	10	11	62.8
Iowa	4 974 046	4 473 286	11	15	66.4
Ohio	4 668 694	6 552 391	12	9	69.8
Missouri	4 496 280	3 623 236	13	17	73.1
New York	3 683 473	4 529 495	14	14	75.8
Maine	3 264 878	6 711 151	15	8	78.2
Virginia	2 787 744	2 697 049	16	19	80.3
Michigan	2 787 308	2 064 518	17	20	82.3
South Carolina	2 603 873	3 179 667	18	18	84.2
Mississippi	2 542 802	4 570 700	19	13	86.1
Illinois	2 538 550	3 698 437	20	16	88.0
COUNTIES					
100 leading counties	78 609 573	66 499 010	(X)	(X)	57.7
Lancaster, PA	5 403 965	2 056 032	1	4	4.0
Nash, NC	2 554 869	1 826 500	2	6	5.8
Washington, AR	2 463 349	2 213 978	3	3	7.6
Kosciusko, IN	2 029 387	890 087	4	26	9.1
Hempstead, AR	1 977 739	1 984 450	5	5	10.6
San Bernardino, CA	1 749 180	1 685 875	6	7	11.9
Jackson, GA	1 613 300	871 922	7	30	13.1
Dubois, IN	1 607 918	1 251 416	8	10	14.2
Lagrange, IN	1 583 221	1 020 150	9	23	15.4
Cullman, AL	1 494 510	1 552 142	10	8	16.5
Dixon, NE	(D)	-	11	1 355	(D)
Riverside, CA	1 460 385	669 883	12	48	18.6
Sullivan, NY	1 368 500	1 427 610	13	9	19.6
Newberry, SC	1 258 434	1 245 580	14	11	20.6
Clinton, IL	1 162 528	1 201 412	15	12	21.4
Androscoggin, ME	(D)	(D)	16	1	(D)
Wright, MO	1 084 163	778 650	17	38	23.0
Berks, PA	1 051 071	228 469	18	184	23.8
Mercer, OH	1 006 756	790 239	19	37	24.5
Pottawatomie, KS	(D)	(D)	20	46	(D)
Hall, GA	986 093	1 168 065	21	14	26.0
Wilkes, NC	943 855	856 500	22	31	26.7
Benton, AR	918 184	850 675	23	33	27.4
Blount, AL	913 435	847 442	24	34	28.0
Lebanon, PA	913 017	484 831	25	74	28.7
Alexander, NC	910 725	1 107 350	26	17	29.4
Jay, IN	869 829	379 000	27	104	30.0
Pasco, FL	840 000	613 500	28	54	30.6
Ottawa, MI	800 600	259 100	29	159	31.2
Adams, IN	794 750	473 980	30	77	31.8
Kennebec, ME	758 463	1 144 705	31	15	32.4
Caldwell, TX	(D)	(D)	32	39	(D)
McDonald, MO	734 584	545 966	33	64	33.4
King, WA	(D)	(D)	34	42	(D)
Windham, CT	714 100	1 029 304	35	21	34.5
Sibley, MN	(D)	(D)	36	50	(D)
Darke, OH	694 886	1 045 183	37	20	35.5
COUNTIES--Con.					
Nevada, AR	689 500	885 900	38	27	36.0
Gonzales, TX	678 761	914 307	39	25	36.5
Sacramento, CA	669 021	(D)	40	150	37.0
Rockingham, VA	662 120	594 465	41	57	37.5
San Diego, CA	660 022	2 335 236	42	2	38.0
Howard, AR	639 600	577 800	43	60	38.5
Merced, CA	636 030	804 948	44	36	38.9
White, AR	628 162	572 143	45	61	39.4
San Joaquin, CA	622 544	1 045 367	46	19	39.8
Forsyth, GA	619 204	580 509	47	59	40.3
Gordon, GA	618 515	359 502	48	108	40.7
Adair, OK	614 110	472 482	49	78	41.2
Stanislaus, CA	608 848	1 168 751	50	13	41.6
Randolph, NC	600 800	234 000	51	178	42.1
Iredell, NC	600 732	478 994	52	76	42.5
Fayette, TN	582 052	485 578	53	73	42.9
Pennington, MN	(D)	(D)	54	111	(D)
Newton, MO	545 425	(D)	55	245	43.8
Allegan, MI	534 450	316 144	56	125	44.1
Habersham, GA	(D)	(D)	57	90	(D)
Independence, AR	524 025	233 900	58	180	44.9
Clay, IA	(D)	(D)	59	106	(D)
Randolph, AL	518 540	481 032	60	75	45.7
Meeker, MN	511 225	260 050	61	157	46.1
Pierce, GA	491 000	115 600	62	316	46.4
Bradford, FL	479 185	745 427	63	40	46.8
Lumpkin, GA	478 000	223 460	64	188	47.1
Yakima, WA	(D)	(D)	65	338	(D)
Huron, MI	460 000	(D)	66	84	47.8
Webster, MO	457 800	297 100	67	138	48.1
Winston, AL	454 000	447 800	68	85	48.5
Kendall, IL	(D)	(D)	69	47	(D)
Union, FL	441 006	853 000	70	32	49.1
Wayne, NY	(D)	(D)	71	120	(D)
York, PA	434 703	253 518	72	165	49.8
Yell, AR	434 500	586 809	73	58	50.1
Smith, MS	433 958	389 506	74	97	50.4
Hernando, FL	427 556	553 535	75	62	50.7
Sussex, DE	421 880	126 016	76	297	51.0
Cumberland, ME	417 873	341 800	77	114	51.3
Shelby, TX	416 732	230 386	78	182	51.6
Atkinson, GA	413 700	612 500	79	55	51.9
Warren, IA	(D)	(D)	80	382	(D)
Coosa, AL	(D)	(D)	81	524	(D)
Jefferson, WI	396 500	(D)	82	218	52.8
Nacogdoches, TX	393 000	461 025	83	81	53.1
Allegany, NY	391 720	(D)	84	365	53.4
Orange, IN	(D)	(D)	85	79	(D)
Osceola, FL	381 500	359 000	86	109	53.9
Alamance, NC	381 480	212 677	87	200	54.2
Geneva, AL	380 000	(D)	88	267	54.5
Black Hawk, IA	377 783	276 600	89	148	54.8
Caldwell, NC	374 000	202 004	90	207	55.1
San Luis Obispo, CA	(D)	(D)	91	634	(D)
Rankin, MS	368 000	1 113 284	92	16	55.6
Camp, TX	364 510	234 000	93	179	55.9
New London, CT	362 010	450 450	94	83	56.1
Polk, AR	359 416	401 830	95	95	56.4
Dona Ana, NM	(D)	(D)	96	1 147	(D)
Lancaster, NE	(D)	(D)	97	571	(D)
Ulster, NY	339 500	526 819	98	67	57.2
Barrow, GA	339 000	275 850	99	149	57.4
Dawson, GA	338 350	733 700	100	43	57.7

Table 43. **Broilers and Other Meat-Type Chickens Sold: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Number 1982	Number 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	3 516 622 889	3 062 154 490	(X)	(X)	100.0
STATES					
20 leading States	3 442 919 454	2 983 451 256	(X)	(X)	97.9
Arkansas	569 303 000	514 155 457	1	1	16.2
Georgia	521 508 557	424 817 579	2	2	31.0
Alabama	426 623 399	382 146 806	3	3	43.2
North Carolina	348 434 068	296 848 126	4	4	53.1
Mississippi	247 236 533	223 309 303	5	5	60.1
Maryland	235 112 072	196 068 244	6	6	66.8
Texas	176 390 727	168 330 357	7	7	71.8
Delaware	170 418 428	145 796 536	8	8	76.6
California	123 778 881	97 785 819	9	9	80.2
Virginia	120 078 522	85 628 152	10	11	83.6
Pennsylvania	103 755 972	87 103 617	11	10	86.5
Louisiana	91 851 892	62 414 721	12	14	89.1
Florida	76 456 724	64 899 236	13	13	91.3
Tennessee	53 916 803	51 590 460	14	15	92.8
Oklahoma	49 399 727	39 514 824	15	16	94.2
South Carolina	41 578 104	30 821 889	16	17	95.4
West Virginia	22 991 789	14 255 463	17	22	96.1
Minnesota	22 556 750	11 253 054	18	24	96.7
Missouri	21 466 182	17 576 578	19	18	97.3
Maine	20 061 324	69 135 035	20	12	97.9
COUNTIES					
100 leading counties	2 536 808 670	2 159 427 687	(X)	(X)	72.1
Sussex, DE	156 778 258	137 072 343	1	1	4.5
Washington, AR	89 937 296	89 121 164	2	2	7.0
Merced, CA	78 612 173	64 905 941	3	3	9.3
Cullman, AL	68 721 583	63 216 888	4	5	11.2
Wicomico, MD	68 466 740	64 033 579	5	4	13.2
Wilkes, NC	66 157 203	54 916 432	6	7	15.0
Worcester, MD	62 428 517	55 031 424	7	6	16.8
Benton, AR	53 914 589	46 161 641	8	8	18.3
Lancaster, PA	46 603 412	38 130 360	9	11	19.7
De Kalb, AL	46 500 529	42 818 195	10	9	21.0
Rockingham, VA	45 387 730	33 864 093	11	17	22.3
Scott, MS	43 095 085	40 135 383	12	10	23.5
Somerset, MD	39 443 031	33 008 941	13	19	24.6
Marshall, AL	39 181 261	34 180 251	14	16	25.7
Nacogdoches, TX	37 861 776	33 518 313	15	18	26.8
Gonzales, TX	36 540 351	35 081 672	16	14	27.9
Hall, GA	35 080 763	20 146 564	17	40	28.9
Jackson, GA	34 004 947	26 366 964	18	25	29.8
Howard, AR	33 998 830	35 257 527	19	13	30.8
Smith, MS	33 992 848	30 200 928	20	21	31.8
Caroline, MD	33 819 176	25 441 706	21	27	32.7
Shelby, TX	33 337 380	31 514 075	22	20	33.7
Chatham, NC	32 847 886	36 920 579	23	12	34.6
Randolph, NC	32 489 259	26 716 801	24	24	35.5
Forsyth, GA	32 119 534	29 518 908	25	22	36.4
Jones, MS	30 525 590	34 404 551	26	15	37.3
Madison, GA	29 809 995	20 596 027	27	38	38.2
Madison, AR	29 431 310	27 832 627	28	23	39.0
Coffee, AL	28 842 548	19 680 860	29	42	39.8
Union, LA	28 842 089	19 044 351	30	44	40.6
Yell, AR	28 313 475	23 425 421	31	32	41.4
Leake, MS	27 743 854	24 191 332	32	30	42.2
Union, NC	26 636 410	24 268 148	33	29	43.0
Habersham, GA	26 260 565	20 136 086	34	41	43.7
Fresno, CA	25 517 197	10 199 953	35	78	44.5
Sevier, AR	24 899 061	24 895 603	36	28	45.2
Cherokee, GA	24 601 895	22 279 947	37	33	45.9
COUNTIES--Con.					
Duplin, NC	24 080 840	26 119 469	38	26	46.5
Winston, AL	23 800 441	22 067 522	39	34	47.2
Polk, AR	23 791 157	24 156 347	40	31	47.9
Moore, NC	23 423 014	20 653 059	41	37	48.6
Sabine, LA	23 263 681	15 095 848	42	48	49.2
Hempstead, AR	23 237 388	17 388 532	43	46	49.9
Blount, AL	21 364 608	20 584 224	44	39	50.5
Gordon, GA	21 181 767	21 834 312	45	36	51.1
Franklin, GA	20 383 112	17 678 032	46	45	51.7
Pope, AR	19 302 195	11 157 933	47	71	52.2
Carroll, GA	18 029 826	13 585 511	48	57	52.7
Suwannee, FL	17 592 611	14 649 701	49	50	53.2
Page, VA	17 582 125	9 329 673	50	90	53.7
Crenshaw, AL	17 544 091	7 638 056	51	103	54.2
Conway, AR	17 310 540	11 931 799	52	64	54.7
Barrow, GA	17 227 060	11 921 943	53	65	55.2
Lumpkin, GA	16 702 605	14 125 281	54	53	55.7
Union, AR	16 322 938	9 556 213	55	86	56.2
Cleburne, AR	16 212 681	19 073 373	56	43	56.6
Wayne, NC	15 855 569	7 828 046	57	100	57.1
Dorchester, MD	15 727 263	7 406 821	58	107	57.5
Banks, GA	15 683 554	14 162 250	59	52	58.0
Waldo, ME	15 306 386	21 932 320	60	35	58.4
Rankin, MS	15 126 128	12 294 500	61	60	58.8
White, GA	14 694 937	12 000 251	62	62	59.2
Lafayette, FL	14 578 112	10 002 801	63	80	59.7
Newton, MS	14 261 643	11 748 864	64	67	60.1
Logan, AR	14 026 105	12 021 164	65	61	60.5
Stone, AR	13 944 106	15 497 431	66	47	60.9
Panola, TX	13 715 666	14 721 243	67	49	61.3
Kent, DE	13 638 080	8 722 786	68	95	61.6
Etowah, AL	13 595 878	10 815 266	69	73	62.0
McCurtain, OK	13 504 283	13 934 805	70	56	62.4
Pike, AR	13 389 937	14 427 995	71	51	62.8
Crawford, AR	13 310 149	11 194 233	72	70	63.2
Morgan, AL	12 969 498	11 962 970	73	63	63.5
Pickens, AL	12 922 096	11 652 449	74	68	63.9
Pickens, GA	12 878 572	10 393 001	75	76	64.3
Adair, OK	12 587 611	13 943 872	76	55	64.6
Oglethorpe, GA	12 362 706	11 254 344	77	69	65.0
Wayne, MS	12 018 237	9 222 956	78	92	65.3
Simpson, MS	11 887 870	10 476 670	79	75	65.7
Nevada, AR	11 718 119	9 638 244	80	84	66.0
Miller, AR	11 607 031	9 434 461	81	88	66.3
Lebanon, PA	11 440 176	8 469 679	82	96	66.7
Franklin, AL	11 367 581	11 818 103	83	66	67.0
Geneva, AL	11 342 593	7 145 330	84	110	67.3
Bartow, GA	11 325 944	9 271 635	85	91	67.6
Atkinson, GA	11 325 207	10 215 500	86	77	67.9
Lexington, SC	11 269 883	9 191 021	87	93	68.3
Accomack, VA	11 100 112	10 686 712	88	74	68.6
Hardy, WV	11 085 248	6 425 173	89	122	68.9
Bradley, TN	10 839 209	12 718 924	90	58	69.2
McDonald, MO	10 825 351	6 760 413	91	118	69.5
Delaware, OK	10 798 137	5 335 823	92	145	69.8
Scott, AR	10 567 271	7 369 351	93	108	70.1
Oconee, GA	10 404 108	4 002 386	94	173	70.4
Neshoba, MS	10 375 505	5 476 740	95	139	70.7
Dawson, GA	10 348 768	10 039 968	96	79	71.0
Lawrence, AL	10 259 915	11 124 190	97	72	71.3
Holmes, FL	10 095 627	9 622 586	98	85	71.6
Tattnall, GA	10 035 682	5 392 800	99	142	71.9
Copiah, MS	9 595 991	4 889 204	100	156	72.1

Table 44. **Turkeys Sold: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Number 1982	Number 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	172 034 935	141 276 176	(X)	(X)	100.0
STATES					
20 leading States	167 877 610	136 911 943	(X)	(X)	97.6
North Carolina	30 766 665	22 120 561	1	2	17.9
Minnesota	27 924 878	23 369 306	2	1	34.1
California	21 596 828	16 984 842	3	3	46.7
Arkansas	13 762 455	10 348 197	4	4	54.7
Missouri	10 275 939	8 824 438	5	5	60.6
Virginia	10 108 574	6 955 409	6	7	66.5
Wisconsin	7 323 263	5 863 245	7	9	70.8
Iowa	7 297 838	6 677 299	8	8	75.0
Indiana	6 732 110	5 413 806	9	10	78.9
Pennsylvania	5 494 655	4 019 715	10	11	82.1
Texas	4 973 546	7 155 133	11	6	85.0
Colorado	3 659 619	2 552 302	12	14	87.1
Georgia	3 034 911	2 004 996	13	17	88.9
West Virginia	2 771 488	2 874 658	14	13	90.5
Utah	2 662 715	3 063 670	15	12	92.1
Ohio	2 454 057	2 370 163	16	16	93.5
South Carolina	2 130 609	2 414 196	17	15	94.7
Michigan	1 901 774	1 110 463	18	20	95.8
Oklahoma	1 596 020	1 778 955	19	18	96.8
South Dakota	1 409 666	1 010 589	20	21	97.6
COUNTIES					
100 leading counties	143 939 228	108 168 353	(X)	(X)	83.7
Duplin, NC	12 224 036	7 675 991	1	1	7.1
Union, NC	9 467 422	6 580 554	2	2	12.6
Fresno, CA	7 207 063	4 664 744	3	4	16.8
Rockingham, VA	6 891 545	4 855 103	4	3	20.8
Kandiyohi, MN	4 460 466	4 280 350	5	5	23.4
Barron, WI	(D)	(D)	6	8	(D)
Stearns, MN	3 413 162	2 990 861	7	6	27.7
Dubois, IN	3 256 824	2 450 873	8	11	29.6
Benton, AR	3 216 341	2 947 862	9	7	31.5
Weld, CO	3 185 993	2 242 234	10	12	33.3
Madera, CA	2 716 746	1 416 263	11	23	34.9
Franklin, AR	2 539 141	1 344 123	12	24	36.4
Sanpete, UT	2 327 933	2 501 818	13	10	37.8
Merced, CA	2 319 072	2 678 982	14	9	39.1
Hamilton, IA	2 284 901	1 862 779	15	14	40.4
Otter Tail, MN	2 228 913	1 856 751	16	15	41.7
Todd, MN	2 143 223	934 410	17	36	43.0
Stanislaus, CA	2 066 518	1 416 959	18	22	44.2
Anson, NC	2 055 105	1 769 000	19	17	45.4
Carroll, AR	1 983 765	1 686 896	20	18	46.5
Miller, MO	1 950 591	1 825 126	21	16	47.7
Olmsted, MN	(D)	(D)	22	126	(D)
Meeker, MN	1 761 382	1 514 050	23	19	49.8
Kings, CA	1 752 500	1 314 105	24	25	50.8
Morrison, MN	1 733 175	1 202 700	25	27	51.8
Wayne, NC	1 655 079	602 278	26	55	52.7
Washington, AR	1 624 286	1 125 889	27	30	53.7
Sampson, NC	1 560 954	1 956 531	28	13	54.6
Pendleton, WV	1 537 315	1 265 970	29	26	55.5
Ottawa, MI	1 518 500	857 102	30	41	56.4
Daviess, IN	1 509 836	734 260	31	48	57.3
Augusta, VA	1 453 282	672 811	32	52	58.1
Placer, CA	1 335 468	1 004 206	33	34	58.9
Shenandoah, VA	1 286 249	887 280	34	40	59.6
Adams, PA	1 158 231	780 075	35	45	60.3
Gillespie, TX	1 153 811	(D)	36	29	61.0
Osage, MO	1 133 424	1 481 278	37	20	61.6
COUNTIES--Con.					
Chesterfield, SC	1 119 726	938 592	38	35	62.3
Becker, MN	1 118 010	806 435	39	43	62.9
McLennan, TX	1 112 335	925 000	40	37	63.6
Swift, MN	(D)	(D)	41	33	(D)
Morgan, MO	1 033 265	897 279	42	39	64.8
Tulare, CA	1 014 503	1 147 253	43	28	65.4
Pope, AR	1 014 000	781 914	44	44	66.0
Hardy, WV	989 000	1 116 832	45	31	66.5
Madison, AR	983 579	401 114	46	75	67.1
Buena Vista, IA	980 800	1 051 718	47	32	67.7
Cherokee, OK	918 856	481 824	48	65	68.2
Lehigh, PA	(D)	(D)	49	46	(D)
Wadena, MN	864 001	850 454	50	42	69.2
Barry, MO	854 600	139 000	51	167	69.7
Mercer, OH	803 163	660 956	52	53	70.2
Yamhill, OR	776 829	924 514	53	38	70.7
Newton, MO	774 944	221 491	54	121	71.1
Rice, MN	752 071	676 189	55	51	71.5
Lenoir, NC	727 564	467 000	56	67	72.0
Stanly, NC	687 259	770 613	57	47	72.4
Baxter, AR	686 801	408 253	58	73	72.8
Washington, IA	682 179	357 635	59	86	73.2
Roseau, MN	681 985	546 953	60	60	73.6
Oconee, GA	671 740	566 100	61	57	73.9
Aitkin, MN	655 008	479 131	62	66	74.3
Henry, IA	647 640	435 000	63	70	74.7
York, PA	632 424	324 182	64	96	75.1
Wilkes, GA	618 002	(D)	65	87	75.4
Cleveland, NC	605 002	559 000	66	58	75.8
Oglethorpe, GA	568 800	325 515	67	95	76.1
Winona, MN	567 789	(D)	68	21	76.4
St. Croix, WI	561 546	434 565	69	71	76.8
Fillmore, MN	560 612	347 624	70	88	77.1
McDonald, MO	522 935	392 564	71	77	77.4
Gonzales, TX	520 667	490 002	72	64	77.7
Los Angeles, CA	496 705	592 728	73	56	78.0
Benton, MO	472 868	548 576	74	59	78.3
San Luis Obispo, CA	464 057	311 623	75	99	78.5
Darke, OH	434 460	408 682	76	72	78.8
Boone, AR	433 272	340 497	77	89	79.0
Johnson, AR	418 751	304 417	78	102	79.3
Crawford, AR	418 193	327 489	79	94	79.5
Dallas, MO	396 112	205 995	80	129	79.8
Tuolumne, CA	(D)	(D)	81	74	(D)
Spencer, IN	381 200	242 523	82	113	80.2
Codington, SD	380 800	339 010	83	91	80.4
Lancaster, PA	372 903	312 740	84	98	80.6
Lawrence, MO	362 583	(D)	85	1 475	80.8
Hutchinson, SD	340 917	244 963	86	112	81.0
Delaware, OK	340 400	184 000	87	137	81.2
Cottonwood, MN	(D)	269 425	88	108	(D)
Chisago, MN	337 608	240 236	89	114	81.6
Nelson, ND	335 700	271 960	90	106	81.8
Greene, NC	(D)	(D)	91	122	(D)
Boulder, CO	(D)	(D)	92	146	(D)
Brown, MN	329 520	223 129	93	120	82.4
Polk, WI	327 434	400 147	94	76	82.6
Eau Claire, WI	317 383	316 000	95	97	82.8
Anoka, MN	(D)	(D)	96	131	(D)
Johnston, NC	(D)	(D)	97	107	(D)
Story, IA	(D)	191 740	98	134	(D)
Sevier, UT	(D)	284 600	99	105	(D)
Perry, PA	297 989	245 495	100	111	83.7

Table 45. Corn Harvested for Grain or Seed: 1982 and 1978

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Bushels		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
United States	7 508 721 493	6 805 185 861	(X)	(X)	100.0	69 857 993	70 043 480	(X)	(X)
STATES									
20 leading States	7 222 571 941	6 571 887 551	(X)	(X)	96.2	66 633 167	66 680 909	(X)	(X)
Iowa	1 466 953 043	1 389 912 254	1	1	19.5	12 880 050	12 664 796	1	1
Illinois	1 425 129 317	1 181 849 723	2	2	38.5	11 383 178	11 052 177	2	2
Indiana	712 234 375	626 525 204	3	4	48.0	5 975 300	6 062 791	4	4
Nebraska	676 484 963	707 687 558	4	3	57.0	6 519 250	6 662 003	3	3
Minnesota	610 113 278	569 665 483	5	5	65.1	5 904 579	5 777 316	5	5
Ohio	417 724 837	350 988 774	6	6	70.7	3 862 625	3 455 555	6	6
Wisconsin	332 327 822	288 060 992	7	7	75.1	3 257 104	2 975 928	7	7
Michigan	256 473 754	184 697 964	8	9	78.5	2 568 541	2 337 985	9	9
Missouri	178 722 297	184 789 444	9	8	80.9	1 892 882	2 201 675	10	10
South Dakota	174 109 203	168 736 099	10	10	83.2	2 583 209	2 626 001	8	8
North Carolina	133 576 411	113 677 738	11	13	85.0	1 393 496	1 489 546	11	13
Kentucky	131 668 799	110 068 935	12	15	86.8	1 342 981	1 334 024	12	14
Kansas	130 662 235	154 173 376	13	11	88.5	1 161 875	1 567 013	14	11
Pennsylvania	119 837 016	113 599 487	14	14	90.1	1 282 084	1 189 893	13	16
Texas	110 164 572	115 710 749	15	12	91.6	1 097 305	1 286 697	15	15
Colorado	94 879 902	78 311 274	16	16	92.8	759 680	718 809	17	17
New York	70 349 704	50 651 462	17	20	93.8	749 492	593 674	18	20
Maryland	62 845 256	55 103 713	18	18	94.6	620 198	575 652	19	21
Georgia	60 031 978	76 812 159	19	17	95.4	788 306	1 497 159	16	12
Virginia	58 283 179	50 865 163	20	19	96.2	611 032	612 215	20	19
COUNTIES									
100 leading counties	2 256 447 139	2 013 990 112	(X)	(X)	30.1	18 320 185	17 866 897	(X)	(X)
McLean, IL	52 052 634	46 076 042	1	1	.7	385 729	388 150	1	1
Iroquois, IL	41 936 451	34 987 057	2	4	1.3	318 654	322 839	2	2
Champaign, IL	40 746 979	38 506 921	3	2	1.8	296 202	299 048	5	4
La Salle, IL	40 474 945	35 009 928	4	3	2.3	311 786	322 006	3	3
Livingston, IL	39 084 277	34 038 195	5	5	2.9	292 878	297 474	6	5
Bureau, IL	38 128 829	32 416 241	6	6	3.4	296 469	289 817	4	6
Henry, IL	35 792 203	28 757 633	7	8	3.8	284 549	262 629	7	8
Kossuth, IA	34 888 272	31 200 924	8	7	4.3	273 362	264 765	8	7
De Kalb, IL	30 859 646	25 630 210	9	12	4.7	223 860	209 888	16	18
Ogle, IL	30 544 980	24 652 588	10	16	5.1	238 870	216 533	10	16
Whiteside, IL	30 133 572	25 091 858	11	14	5.5	245 935	231 048	9	12
Lee, IL	29 928 995	24 562 429	12	17	5.9	237 563	220 027	11	15
Sangamon, IL	29 263 174	22 798 604	13	21	6.3	209 877	210 018	20	17
Vermilion, IL	29 207 512	26 571 123	14	10	6.7	220 364	222 590	17	14
Clinton, IA	27 944 257	22 652 366	15	22	7.1	225 437	203 274	15	20
Phelps, NE	26 230 702	22 924 526	16	20	7.4	201 146	179 300	21	33
Pottawattamie, IA	25 299 252	27 779 905	17	9	7.8	231 146	237 932	12	10
Cedar, IA	25 190 085	22 048 461	18	26	8.1	192 257	180 796	25	31
Christian, IL	25 151 053	18 167 295	19	60	8.4	180 941	172 280	38	38
Yuma, CO	24 635 280	23 894 056	20	19	8.8	198 545	199 896	23	23
Logan, IL	24 362 152	21 552 646	21	30	9.1	183 933	194 620	33	24
Dane, WI	24 238 370	20 572 375	22	32	9.4	212 982	200 688	19	22
Kankakee, IL	24 197 755	22 207 002	23	23	9.7	189 663	202 175	27	21
Knox, IL	24 038 331	22 057 924	24	25	10.0	191 405	191 222	26	26
Sioux, IA	23 940 261	24 204 342	25	18	10.4	226 736	233 429	13	11
Plymouth, IA	23 682 167	25 013 221	26	15	10.7	226 503	230 678	14	13
Martin, MN	23 508 242	20 424 076	27	33	11.0	183 946	170 967	32	43
Tazewell, IL	23 360 235	20 262 702	28	36	11.3	179 271	191 807	39	25
Webster, IA	23 057 388	21 685 767	29	27	11.6	182 890	176 140	35	35
Delaware, IA	22 956 796	18 932 207	30	51	11.9	184 224	160 714	31	64
Warren, IL	22 680 711	20 065 902	31	39	12.2	171 445	171 688	49	41
Woodbury, IA	22 589 745	26 320 556	32	11	12.5	214 962	240 314	18	9
Faribault, MN	22 414 349	18 542 963	33	56	12.8	175 123	156 412	44	73
Benton, IA	22 099 370	20 828 614	34	31	13.1	188 670	183 782	29	29
Hamilton, NE	22 046 252	25 395 639	35	13	13.4	187 027	204 124	30	19
Dawson, NE	21 685 792	19 189 986	36	45	13.7	181 077	157 295	37	69
Macon, IL	21 472 075	20 088 056	37	37	14.0	159 096	166 930	66	47
Buchanan, IA	21 468 464	17 914 769	38	65	14.3	176 718	155 281	43	74
Mercer, IL	21 261 009	18 008 577	39	63	14.6	173 714	164 934	46	55
Buffalo, NE	21 254 402	19 589 596	40	42	14.8	178 371	171 147	40	42
Holt, NE	21 211 594	21 628 623	41	29	15.1	193 206	189 693	24	27
Hardin, IA	21 145 166	19 425 405	42	43	15.4	167 179	166 825	52	49
Edgar, IL	21 135 692	19 194 224	43	44	15.7	158 199	161 015	69	63
Jasper, IA	21 054 371	18 761 925	44	53	16.0	177 296	171 928	41	39
Woodford, IL	20 895 427	17 259 209	45	76	16.2	156 598	157 057	72	70

Table 45. **Corn Harvested for Grain or Seed: 1982 and 1978**—Con.

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Bushels		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
COUNTIES--Con.									
Fayette, IA	20 846 810	19 979 500	46	40	16.5	189 247	172 983	28	37
Franklin, IA	20 827 413	19 048 208	47	49	16.8	172 074	166 153	48	52
Renville, MN	20 754 804	17 730 135	48	67	17.1	177 074	171 904	42	40
Hamilton, IA	20 614 069	18 886 372	49	52	17.3	165 668	166 521	55	51
Blue Earth, MN	20 555 400	18 439 955	50	57	17.6	166 165	162 132	54	60
Wright, IA	20 396 041	19 843 822	51	41	17.9	163 690	162 247	57	58
Tama, IA	20 382 661	20 296 562	52	35	18.2	173 412	179 393	47	32
Redwood, MN	20 372 172	18 143 910	53	62	18.4	181 416	177 333	36	34
Hancock, IA	20 170 740	19 180 875	54	46	18.7	166 870	161 787	53	62
Stephenson, IL	19 768 476	16 151 027	55	88	19.0	164 246	150 969	56	81
Jackson, MN	19 710 044	18 155 379	56	61	19.2	167 929	167 769	51	46
Pocahontas, IA	19 706 823	19 071 419	57	48	19.5	157 764	157 849	70	68
Grundy, IA	19 687 197	18 304 698	58	59	19.8	160 873	159 343	63	67
Freeborn, MN	19 526 960	20 386 990	59	34	20.0	174 030	175 514	45	36
Jones, IA	19 351 320	15 963 072	60	93	20.3	152 719	139 090	89	106
Scott, IA	19 310 273	15 718 813	61	99	20.5	148 128	134 280	96	113
Will, IL	19 272 434	16 120 989	62	89	20.8	160 107	160 408	64	65
Linn, IA	19 259 510	15 953 767	63	94	21.0	157 295	144 712	71	97
Carroll, IL	19 181 716	15 405 700	64	104	21.3	154 784	134 735	78	112
Shelby, IL	19 156 099	16 036 269	65	92	21.6	154 500	151 551	81	79
Piatt, IL	19 151 787	18 939 419	66	50	21.8	139 278	148 778	112	90
Story, IA	19 136 567	17 658 844	67	69	22.1	152 049	156 648	91	71
Buena Vista, IA	19 128 081	19 131 263	68	47	22.3	163 381	166 053	59	53
Cerro Gordo, IA	19 103 648	17 397 038	69	73	22.6	158 200	150 237	68	83
Washington, IA	19 016 996	16 153 251	70	87	22.8	153 099	148 483	87	91
Kearney, NE	18 985 081	17 536 402	71	72	23.1	153 641	140 126	85	104
Marshall, IA	18 972 614	16 072 024	72	90	23.3	155 054	148 991	77	89
Hall, NE	18 896 113	20 077 628	73	38	23.6	161 407	162 161	62	59
Custer, NE	18 848 410	15 619 356	74	101	23.8	183 359	163 981	34	57
Rock, WI	18 791 357	15 719 912	75	98	24.1	159 910	154 225	65	75
York, NE	18 786 864	22 147 745	76	24	24.3	155 674	170 230	74	45
Palo Alto, IA	18 779 488	17 254 247	77	77	24.6	154 733	152 903	79	76
McDonough, IL	18 649 299	14 521 611	78	111	24.8	139 787	139 298	111	105
Antelope, NE	18 498 513	17 948 205	79	64	25.1	200 545	188 051	22	28
Weld, CO	18 462 162	10 889 488	80	190	25.3	142 912	105 980	106	190
Clayton, IA	18 436 475	16 506 417	81	82	25.6	158 460	145 962	67	95
Jasper, IN	18 316 942	15 722 613	82	97	25.8	147 913	159 384	98	66
Hancock, IL	18 094 955	13 586 870	83	129	26.1	144 286	136 369	105	110
Shelby, IA	18 089 977	18 606 914	84	55	26.3	163 575	166 856	58	48
Nobles, MN	18 072 780	15 895 535	85	95	26.5	168 197	164 224	50	56
Ford, IL	18 061 032	16 370 244	86	83	26.8	137 354	142 112	115	100
Calhoun, IA	17 999 607	17 319 985	87	75	27.0	148 119	149 024	97	88
Butler, IA	17 987 647	16 217 970	88	86	27.3	154 661	147 042	80	93
Douglas, IL	17 906 760	15 422 757	89	103	27.5	133 386	134 023	122	114
Black Hawk, IA	17 815 328	16 068 206	90	91	27.7	146 916	145 380	100	96
Grant, WI	17 725 138	15 120 583	91	106	28.0	152 533	136 708	90	109
Iowa, IA	17 707 102	14 184 650	92	115	28.2	153 884	137 945	83	108
Morgan, IL	17 700 661	13 788 392	93	122	28.4	130 170	121 899	131	144
Greene, IA	17 624 475	17 684 535	94	68	28.7	148 325	152 148	94	78
Dallas, IA	17 589 876	14 473 843	95	112	28.9	145 678	140 366	103	102
Johnson, IA	17 586 784	14 047 718	96	118	29.1	145 747	131 073	102	127
Boone, IA	17 333 411	17 628 373	97	70	29.4	141 511	150 041	108	85
Fulton, IL	17 147 152	12 468 461	98	153	29.6	140 992	132 787	109	120
O'Brien, IA	17 144 500	18 668 912	99	54	29.8	155 057	161 825	76	61
Macoupin, IL	16 799 381	11 430 571	100	181	30.1	136 597	117 736	117	160

Table 46. Sorghum Harvested for Grain or Seed: 1982 and 1978

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Bushels		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
United States	725 959 104	658 573 141	(X)	(X)	100.0	12 678 843	12 899 829	(X)	(X)
STATES									
20 leading States	722 838 511	653 614 786	(X)	(X)	99.6	12 616 743	12 808 654	(X)	(X)
Texas	256 044 797	205 070 846	1	1	35.3	4 812 115	4 498 511	1	1
Kansas	192 400 229	176 218 600	2	2	61.8	3 187 148	3 664 560	2	2
Nebraska	116 927 367	127 136 420	3	3	77.9	1 657 237	1 802 168	3	3
Missouri	54 910 329	59 901 303	4	4	85.4	746 547	809 384	4	4
Oklahoma	18 714 432	17 993 503	5	5	88.0	468 269	516 245	5	5
Arkansas	13 875 656	10 171 568	6	8	89.9	235 778	174 485	9	9
South Dakota	11 269 601	15 888 190	7	6	91.5	262 605	347 226	7	6
Colorado	9 815 786	10 326 553	8	7	92.8	308 266	338 423	6	7
New Mexico	9 645 858	9 397 134	9	9	94.2	259 294	269 537	8	8
Illinois	8 249 733	4 239 710	10	11	95.3	109 592	62 493	11	11
Louisiana	6 231 764	429 004	11	23	96.2	115 847	12 958	10	21
Mississippi	4 817 320	732 998	12	18	96.8	89 477	17 574	13	18
Tennessee	4 230 923	1 055 329	13	16	97.4	66 776	20 933	14	15
Georgia	3 984 995	1 235 837	14	15	98.0	94 028	36 300	12	13
California	3 971 084	7 374 583	15	10	98.5	52 239	106 364	15	10
Alabama	2 122 458	614 901	16	20	98.8	49 564	19 948	16	17
Kentucky	2 025 953	975 626	17	17	99.1	30 108	15 907	18	19
North Carolina	1 988 283	2 772 973	18	12	99.3	41 506	60 468	17	12
Arizona	833 036	1 576 497	19	14	99.5	11 570	22 000	22	14
South Carolina	778 907	503 211	20	22	99.6	18 777	13 170	20	20
COUNTIES									
100 leading counties	431 949 266	355 736 259	(X)	(X)	59.5	7 234 661	6 758 580	(X)	(X)
Nueces, TX	14 505 998	10 292 452	1	3	2.0	243 389	228 435	1	1
Wharton, TX	10 515 476	7 607 913	2	5	3.4	148 888	109 263	6	10
Hidalgo, TX	9 770 010	6 836 899	3	8	4.8	174 603	173 166	3	2
Gage, NE	9 722 360	10 441 938	4	2	6.1	133 617	154 543	9	6
San Patricio, TX	8 743 651	7 606 180	5	6	7.3	137 369	(D)	8	7
Lancaster, NE	8 300 755	12 234 490	6	1	8.5	126 291	170 169	12	3
Stevens, KS	7 880 269	5 717 882	7	13	9.6	180 500	164 243	2	5
Willacy, TX	7 510 206	3 934 835	8	36	10.6	106 230	(D)	13	29
Stoddard, MO	6 709 662	4 004 881	9	34	11.5	82 398	48 342	24	80
Hockley, TX	6 686 994	829 190	10	207	12.4	163 411	(D)	4	107
Seward, NE	6 495 784	7 969 083	11	4	13.3	87 669	93 547	20	18
Washington, KS	5 853 379	6 861 389	12	7	14.1	82 730	106 913	23	11
Deaf Smith, TX	5 843 611	3 759 171	13	39	15.0	94 021	78 693	17	27
Texas, OK	5 663 106	4 937 276	14	22	15.7	133 580	124 917	10	9
Nemaha, KS	5 651 871	6 234 279	15	10	16.5	82 005	99 975	26	16
Hansford, TX	5 574 348	5 318 043	16	18	17.3	68 203	70 676	40	46
Cochran, TX	5 538 311	1 355 919	17	145	18.0	143 761	(D)	7	32
Fillmore, NE	5 504 323	5 586 999	18	15	18.8	71 173	71 144	37	44
Saline, NE	5 494 752	5 983 131	19	11	19.6	74 498	79 177	35	26
Sherman, TX	5 477 168	5 876 508	20	12	20.3	69 590	81 494	38	24
Matagorda, TX	5 467 811	3 697 193	21	42	21.1	81 138	58 673	27	58
Moore, TX	5 458 557	4 679 520	22	27	21.8	59 057	56 172	58	63
New Madrid, MO	5 435 808	1 527 921	23	133	22.6	62 841	18 782	49	195
Williamson, TX	5 405 538	5 575 202	24	16	23.3	85 889	101 427	21	13
Cameron, TX	5 372 120	4 088 400	25	32	24.0	85 693	74 720	22	35
Jefferson, NE	5 221 455	5 682 760	26	14	24.8	66 181	78 239	45	28
Meade, KS	5 126 686	2 801 743	27	64	25.5	61 501	39 432	51	104
Marshall, KS	5 088 555	6 419 349	28	9	26.2	74 616	105 308	34	12
Nuckolls, NE	5 053 272	4 484 633	29	28	26.9	68 994	74 127	39	37
Reno, KS	4 932 141	3 353 136	30	51	27.6	87 852	84 645	19	21
Gray, KS	4 853 670	2 799 163	31	65	28.2	51 785	34 240	70	121
Cimarron, OK	4 852 583	3 809 541	32	38	28.9	130 707	129 384	11	8
Jackson, TX	4 810 333	5 102 505	33	21	29.6	75 259	73 688	33	39
Clay, NE	4 762 761	3 717 287	34	41	30.2	61 737	48 761	50	78
Thayer, NE	4 715 610	5 308 663	35	19	30.9	59 855	72 145	55	41
Dallam, TX	4 627 330	3 633 271	36	44	31.5	98 152	92 951	15	19
York, NE	4 512 902	4 881 755	37	23	32.1	56 906	58 565	62	59
Butler, NE	4 496 495	5 558 361	38	17	32.7	63 294	66 009	48	50
Refugio, TX	4 327 530	4 476 880	39	29	33.3	67 522	75 864	43	31
Hill, TX	4 310 271	4 080 615	40	33	33.9	79 358	95 666	30	17
Jim Wells, TX	4 131 547	2 781 977	41	66	34.5	94 131	86 602	16	20
Carson, TX	4 114 013	2 969 049	42	58	35.1	67 094	57 289	44	62
Finney, KS	4 108 566	3 471 976	43	48	35.6	54 674	48 891	66	77
Grant, KS	4 066 037	3 282 498	44	52	36.2	65 933	66 647	46	49
Republic, KS	4 021 235	4 765 956	45	24	36.7	56 484	76 640	63	30

Table 46. **Sorghum Harvested for Grain or Seed: 1982 and 1978**—Con.

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Bushels		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
COUNTIES--Con.									
Haskell, KS	4 001 362	1 948 819	46	111	37.3	44 207	24 095	87	169
Lubbock, TX	3 958 123	1 134 737	47	165	37.8	79 692	25 745	29	164
Polk, NE	3 887 481	4 750 690	48	25	38.4	51 134	54 194	71	67
Bailey, TX	3 849 441	1 025 843	49	180	38.9	102 970	(D)	14	99
Parmer, TX	3 662 166	1 406 374	50	137	39.4	50 067	26 637	75	159
Stafford, KS	3 631 977	2 264 869	51	94	39.9	60 989	46 541	53	87
Otoe, NE	3 607 432	5 259 425	52	20	40.4	54 726	71 270	64	43
Smith, KS	3 584 964	2 689 802	53	73	40.9	54 710	53 208	65	70
Ochiltree, TX	3 584 054	4 257 610	54	31	41.4	49 380	53 463	79	69
Baca, CO	3 572 571	4 747 937	55	26	41.9	150 900	168 749	5	4
Curry, NM	3 489 523	3 444 825	56	49	42.4	80 405	75 653	28	33
Harvey, KS	3 478 461	2 053 535	57	107	42.8	64 182	70 802	47	45
Seward, KS	3 471 353	2 896 631	58	59	43.3	61 383	58 829	52	57
Marion, KS	3 440 263	2 252 616	59	95	43.8	67 948	83 252	42	23
Sedgwick, KS	3 380 245	2 121 398	60	105	44.3	57 698	69 932	60	47
Pawnee, KS	3 313 821	2 247 335	61	96	44.7	49 953	36 048	76	113
Rice, KS	3 267 617	2 686 541	62	74	45.2	52 500	64 636	68	51
Kleberg, TX	3 122 579	2 123 013	63	104	45.6	57 676	51 226	61	76
Furnas, NE	3 092 330	1 510 970	64	134	46.0	44 401	36 689	86	111
Adams, NE	3 083 360	2 276 055	65	93	46.4	41 546	33 318	96	127
Starr, TX	3 073 858	1 239 017	66	151	46.9	68 087	55 400	41	66
Bell, TX	3 064 795	3 757 854	67	40	47.3	57 819	73 829	59	38
McPherson, KS	3 047 246	2 761 412	68	68	47.7	44 882	75 072	83	34
Lamb, TX	3 033 070	1 411 595	69	136	48.1	71 476	27 998	36	149
Jewell, KS	3 010 074	3 629 687	70	45	48.5	48 073	74 613	81	36
Lynn, TX	2 969 884	195 313	71	409	49.0	82 383	9 238	25	287
Stanton, KS	2 933 275	2 335 486	72	90	49.4	39 102	(D)	101	103
Victoria, TX	2 924 576	2 983 602	73	57	49.8	49 053	43 379	80	91
Butler, KS	2 919 375	2 479 816	74	84	50.2	60 154	79 728	54	25
Ford, KS	2 878 152	1 682 124	75	124	50.6	44 701	28 468	85	146
Fort Bend, TX	2 866 777	2 740 314	76	69	51.0	44 729	41 792	84	97
Terry, TX	2 753 557	1 021 103	77	181	51.3	79 191	(D)	31	56
Barton, KS	2 747 676	1 464 830	78	135	51.7	49 778	38 212	78	108
Gove, KS	2 732 785	1 028 402	79	179	52.1	46 482	23 724	82	175
Morton, KS	2 710 914	2 843 699	80	61	52.5	76 801	83 381	32	22
Clay, AR	2 706 654	2 719 851	81	70	52.8	43 881	42 106	88	96
Floyd, TX	2 676 603	3 123 643	82	54	53.2	41 656	42 902	95	93
Harlan, NE	2 662 715	1 592 335	83	130	53.6	37 485	30 713	107	136
Butler, MO	2 658 891	2 657 342	84	76	53.9	38 615	(D)	102	106
Hartley, TX	2 653 012	2 296 074	85	92	54.3	37 840	41 280	104	100
Hale, TX	2 652 276	4 001 715	86	35	54.7	41 803	55 911	94	64
Ellis, TX	2 645 780	2 570 112	87	79	55.0	51 933	71 411	69	42
Johnson, NE	2 631 746	3 065 687	88	55	55.4	39 680	44 074	99	89
Swisher, TX	2 602 712	4 291 041	89	30	55.8	43 255	72 275	90	40
Roosevelt, NM	2 592 112	2 411 869	90	88	56.1	90 207	100 861	18	14
Pawnee, NE	2 579 003	3 599 885	91	46	56.5	39 497	51 648	100	75
Tom Green, TX	2 532 786	1 288 463	92	148	56.8	50 500	53 192	74	71
Mississippi, MO	2 481 188	552 909	93	257	57.2	27 791	6 974	134	335
Gaines, TX	2 470 350	910 402	94	193	57.5	59 068	31 046	57	133
Scott, KS	2 463 628	1 379 644	95	141	57.8	34 864	23 824	111	174
Franklin, NE	2 444 835	1 895 132	96	113	58.2	30 839	28 204	123	148
Pratt, KS	2 434 254	1 367 557	97	142	58.5	41 923	33 459	93	124
Wichita, KS	2 419 424	1 093 104	98	172	58.8	30 202	19 253	128	193
McLennan, TX	2 408 352	2 818 519	99	63	59.2	50 641	64 178	73	52
Medina, TX	2 372 948	1 089 884	100	173	59.5	43 224	36 019	91	115

Table 47. **Wheat Harvested for Grain: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Bushels		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
United States	2 373 246 659	1 607 540 430	(X)	(X)	100.0	70 910 293	54 155 168	(X)	(X)
STATES									
20 leading States	2 161 199 837	1 526 565 062	(X)	(X)	91.1	64 851 309	51 633 621	(X)	(X)
Kansas	372 590 045	268 457 130	1	2	15.7	11 664 008	9 601 848	1	1
North Dakota	295 849 566	268 471 784	2	1	28.2	9 818 946	9 561 795	2	2
Oklahoma	171 665 099	124 604 327	3	4	35.4	5 972 135	5 039 915	3	3
Montana	159 093 238	134 207 558	4	3	42.1	5 215 965	4 799 795	4	4
Washington	128 069 408	123 527 226	5	5	47.5	2 716 305	2 842 436	9	6
Texas	123 039 757	55 182 535	6	10	52.7	5 087 248	2 691 350	5	7
Minnesota	111 500 972	80 968 259	7	6	57.4	2 972 376	2 479 152	7	8
Idaho	87 980 724	69 166 361	8	8	61.1	1 507 775	1 362 793	13	11
Nebraska	87 959 769	72 979 509	9	7	64.8	2 585 111	2 393 999	10	10
South Dakota	85 895 594	64 231 362	10	9	68.4	3 332 487	3 037 808	6	5
Colorado	78 307 590	55 066 616	11	11	71.7	2 856 126	2 473 570	8	9
Missouri	68 338 008	27 277 966	12	16	74.6	2 044 839	824 801	11	15
California	63 130 854	32 687 096	13	14	77.3	928 713	590 373	18	16
Illinois	62 046 957	31 325 922	14	15	79.9	1 452 686	849 634	14	14
Arkansas	61 332 564	8 792 162	15	19	82.5	1 667 522	244 006	12	22
Oregon	58 924 228	45 726 181	16	12	84.9	1 179 942	1 151 760	15	12
Ohio	47 417 971	36 576 855	17	13	86.9	1 151 219	943 133	16	13
Indiana	37 007 361	22 175 789	18	17	88.5	892 929	581 847	19	17
Georgia	31 864 435	3 286 853	19	29	89.8	995 962	109 364	17	28
Mississippi	29 185 697	1 853 571	20	32	91.1	809 015	54 242	20	32
COUNTIES									
100 leading counties	852 575 608	692 337 056	(X)	(X)	35.9	23 774 707	21 672 494	(X)	(X)
Whitman, WA	24 442 306	29 213 114	1	1	1.0	421 676	497 625	4	1
Chouteau, MT	18 209 163	15 110 448	2	4	1.8	453 148	461 778	3	3
Lincoln, WA	17 230 711	16 076 866	3	2	2.5	362 326	399 658	10	6
Polk, MN	16 308 669	13 466 135	4	7	3.2	390 422	323 973	5	12
Sumner, KS	15 610 060	12 235 671	5	9	3.9	476 013	402 983	2	4
Umatilla, OR	15 598 529	14 300 753	6	5	4.5	305 222	296 196	20	16
Grant, WA	15 512 924	10 536 833	7	13	5.2	260 942	225 583	34	40
Hill, MT	15 209 611	12 573 581	8	8	5.8	477 537	466 942	1	2
Adams, WA	14 052 613	15 171 589	9	3	6.4	386 221	401 257	6	5
Imperial, CA	13 145 109	8 451 172	10	22	7.0	142 407	115 812	133	155
Cavalier, ND	13 142 022	9 205 842	11	19	7.5	365 490	289 551	9	17
Walla Walla, WA	13 118 490	13 988 963	12	6	8.1	240 064	271 063	39	25
Cass, ND	12 456 570	10 161 113	13	15	8.6	330 536	308 510	14	14
Marshall, MN	12 296 373	9 699 184	14	17	9.1	350 636	265 713	13	26
Ward, ND	11 700 561	12 160 343	15	10	9.6	377 794	389 037	7	7
Grant, OK	11 573 115	10 556 391	16	12	10.1	352 844	332 515	12	11
Garfield, OK	11 513 924	10 405 064	17	14	10.6	358 081	318 726	11	13
Stutsman, ND	11 466 307	9 970 937	18	16	11.1	366 190	369 639	8	8
Walsh, ND	11 213 584	8 998 075	19	20	11.5	297 193	259 051	23	27
Grand Forks, ND	10 831 178	8 246 529	20	25	12.0	266 887	231 168	31	37
Pembina, ND	10 803 019	8 105 470	21	26	12.4	268 806	225 927	29	39
Bingham, ID	10 738 761	8 383 883	22	24	12.9	140 371	112 269	137	164
Bottineau, ND	10 133 391	8 869 174	23	21	13.3	329 831	305 379	15	15
Kit Carson, CO	10 119 244	4 369 212	24	90	13.8	306 711	210 230	19	50
Alfalfa, OK	9 929 577	7 193 337	25	33	14.2	264 695	238 193	32	34
Barnes, ND	9 661 881	8 424 255	26	23	14.6	303 026	275 280	21	23
Harper, KS	9 640 603	7 477 333	27	30	15.0	267 854	245 186	30	32
McLean, ND	9 484 427	10 757 905	28	11	15.4	328 715	367 764	16	9
Reno, KS	9 448 664	7 864 458	29	28	15.8	298 224	282 663	22	21
Ramsey, ND	9 430 917	7 442 422	30	31	16.2	289 794	257 440	25	28
Douglas, WA	9 368 759	4 073 161	31	100	16.6	261 624	235 355	33	35
Washington, CO	9 075 336	6 023 031	32	48	17.0	325 931	278 666	17	22
Cassia, ID	8 888 705	5 690 777	33	56	17.3	134 450	103 799	147	175
Williams, ND	8 690 944	9 527 750	34	18	17.7	319 387	337 939	18	10
Kittson, MN	8 612 224	6 822 079	35	38	18.1	220 989	183 760	54	70
Kay, OK	8 574 728	7 228 358	36	32	18.4	251 227	227 795	35	38
Sedgwick, KS	8 445 246	6 379 102	37	45	18.8	242 204	213 827	38	48
Clay, MN	8 128 198	6 207 919	38	46	19.1	195 213	165 482	76	81
Towner, ND	8 029 273	5 916 796	39	50	19.5	236 765	206 994	43	54
Fresno, CA	8 014 102	284 312	40	693	19.8	104 252	4 765	204	936
Finney, KS	7 947 679	5 724 766	41	55	20.1	214 825	187 374	58	68
Liberty, MT	7 911 748	6 056 683	42	47	20.5	242 438	225 488	37	41
Thomas, KS	7 804 687	6 721 072	43	41	20.8	217 872	204 697	56	55
Cheyenne, NE	7 780 063	6 796 192	44	39	21.1	212 707	212 296	61	49
Pondera, MT	7 759 237	5 226 277	45	68	21.5	184 791	160 112	81	83

Table 47. **Wheat Harvested for Grain: 1982 and 1978**—Con.

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Bushels		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
COUNTIES--Con.									
Woods, OK	7 578 400	5 203 095	46	69	21.8	223 869	209 366	51	51
Texas, OK	7 539 148	5 109 443	47	73	22.1	281 230	248 030	27	31
McPherson, KS	7 509 966	5 279 004	48	66	22.4	244 679	193 441	36	61
Benson, ND	7 436 682	6 622 745	49	42	22.7	237 855	239 870	42	33
Nelson, ND	7 415 093	5 201 443	50	70	23.0	213 946	183 811	60	69
Traill, ND	7 305 925	5 768 661	51	52	23.3	170 627	157 176	93	88
Norman, MN	7 266 413	5 271 233	52	67	23.6	170 793	139 075	92	110
Roosevelt, MT	7 159 498	7 125 831	53	35	23.9	295 799	286 395	24	19
Sherman, KS	7 112 290	4 804 475	54	80	24.2	198 634	152 981	73	91
Valley, MT	7 110 129	7 140 031	55	34	24.5	289 001	285 426	26	20
Gray, KS	7 107 378	3 622 612	56	125	24.8	185 813	129 225	80	128
Wells, ND	7 084 976	6 944 109	57	36	25.1	226 546	249 004	48	30
Kingman, KS	7 020 389	5 827 975	58	51	25.4	221 474	207 122	53	53
Barton, KS	6 965 195	4 898 869	59	79	25.7	216 460	201 612	57	56
Mountrail, ND	6 927 065	8 092 172	60	27	26.0	238 065	273 547	41	24
Richland, ND	6 847 726	5 603 972	61	58	26.3	224 030	195 727	50	59
Sheridan, MT	6 793 451	7 742 838	62	29	26.6	281 145	289 526	28	18
Ford, KS	6 779 134	4 018 845	63	103	26.9	214 227	191 222	59	62
Power, ID	6 585 054	5 955 468	64	49	27.2	146 477	148 158	126	95
Toole, MT	6 580 402	6 410 938	65	44	27.4	229 605	232 431	46	36
Custer, OK	6 514 971	5 137 236	66	72	27.7	212 285	189 079	62	65
Teton, MT	6 367 531	4 229 697	67	94	28.0	160 870	143 162	107	103
Washita, OK	6 289 819	5 083 468	68	74	28.2	227 420	197 810	47	58
Ness, KS	6 279 479	4 330 321	69	91	28.5	180 184	155 723	85	89
Mitchell, KS	6 129 729	5 301 572	70	65	28.8	196 397	169 224	75	78
Franklin, WA	6 050 824	5 475 512	71	62	29.0	139 231	139 960	139	108
Steele, ND	5 989 884	4 453 200	72	85	29.3	155 854	139 522	116	109
Dickinson, KS	5 980 097	4 585 840	73	82	29.5	194 101	153 101	78	90
Divide, ND	5 926 295	6 591 992	74	43	29.8	218 819	224 887	55	43
Kern, CA	5 906 054	1 829 891	75	258	30.0	83 302	37 132	264	357
Morrow, OR	5 902 962	6 762 931	76	40	30.3	169 715	189 617	95	64
Spokane, WA	5 902 345	6 876 501	77	37	30.5	111 689	123 086	193	142
Kingfisher, OK	5 888 648	5 559 310	78	60	30.8	221 735	213 897	52	47
Roseau, MN	5 887 645	4 156 290	79	97	31.0	161 136	119 544	105	148
La Moure, ND	5 885 441	5 678 777	80	57	31.3	198 988	225 072	72	42
Wilkin, MN	5 845 441	3 777 904	81	117	31.5	146 290	124 562	127	137
Blaine, OK	5 838 631	4 307 857	82	92	31.8	203 111	175 368	68	73
Barber, KS	5 813 295	4 001 897	83	105	32.0	161 844	144 809	103	102
Caddo, OK	5 801 473	4 477 348	84	84	32.3	181 862	149 821	83	94
Latah, ID	5 678 930	5 521 046	85	61	32.5	97 706	90 700	223	200
Mississippi, AR	5 620 060	1 651 737	86	281	32.7	148 556	39 125	124	351
Kiowa, OK	5 618 164	4 243 699	87	93	33.0	212 266	193 656	63	60
Adams, CO	5 569 417	3 911 276	88	110	33.2	206 528	177 319	67	72
Hettinger, ND	5 559 047	5 738 014	89	54	33.4	235 464	219 882	44	45
Perkins, NE	5 518 562	4 710 899	90	81	33.7	158 555	151 222	111	93
Renville, ND	5 516 634	5 334 662	91	64	33.9	179 609	169 848	86	77
Kings, CA	5 507 781	839 933	92	421	34.1	75 154	11 527	286	625
Rice, KS	5 436 931	4 518 538	93	83	34.4	165 617	158 782	99	85
Cheyenne, CO	5 371 845	2 964 588	94	164	34.6	200 522	145 065	70	101
Jewell, KS	5 340 637	3 171 241	95	155	34.8	160 165	114 675	109	159
Canadian, OK	5 325 933	3 868 916	96	114	35.0	181 076	141 419	84	104
Daniels, MT	5 305 970	5 759 975	97	53	35.3	235 259	220 788	45	44
McHenry, ND	5 295 233	5 407 757	98	63	35.5	198 223	217 960	74	46
Jackson, OK	5 276 835	3 681 973	99	121	35.7	194 587	172 134	77	75
Cheyenne, KS	5 255 519	3 657 172	100	123	35.9	145 981	124 411	128	139

Table 48. **Barley Harvested for Grain: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Bushels		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
United States	468 278 157	427 558 661	(X)	(X)	100.0	8 650 370	8 943 812	(X)	(X)
STATES									
20 leading States	455 717 537	415 963 268	(X)	(X)	97.3	8 388 765	8 650 165	(X)	(X)
North Dakota	91 873 953	106 289 743	1	1	19.6	1 808 815	2 396 811	1	1
Idaho	73 169 464	61 765 733	2	2	35.2	1 090 811	1 008 445	3	3
Montana	72 135 565	52 228 599	3	3	50.6	1 613 964	1 263 343	2	2
Minnesota	46 662 278	46 457 126	4	4	60.6	827 093	960 378	4	4
Washington	43 923 993	22 722 722	5	6	70.0	751 963	373 885	5	7
California	31 980 247	41 029 764	6	5	76.8	582 708	873 831	6	5
South Dakota	20 725 622	21 034 601	7	7	81.2	521 755	594 074	7	6
Oregon	14 313 160	11 343 609	8	9	84.3	250 291	215 394	8	9
Colorado	13 920 841	12 716 276	9	8	87.3	195 536	223 962	9	8
Utah	10 949 532	9 059 083	10	10	89.6	150 908	145 346	10	10
Wyoming	8 791 442	8 524 659	11	11	91.5	136 748	144 801	11	11
Virginia	4 983 662	4 962 518	12	12	92.6	86 152	99 203	12	12
Maryland	4 251 789	3 550 092	13	14	93.5	72 491	76 895	13	14
Arizona	3 328 880	2 225 234	14	16	94.2	35 502	32 514	17	19
North Carolina	3 200 766	3 097 238	15	15	94.9	62 113	59 521	14	15
Pennsylvania	2 985 458	3 914 058	16	13	95.5	58 644	85 905	15	13
Wisconsin	2 453 928	1 398 748	17	21	96.0	47 550	29 372	16	20
Nevada	2 079 755	1 678 370	18	18	96.5	28 490	26 282	22	21
Michigan	2 073 250	921 222	19	25	96.9	35 108	19 414	18	25
New Mexico	1 913 952	1 043 873	20	23	97.3	32 123	20 789	21	24
COUNTIES									
100 leading counties	322 215 313	286 262 071	(X)	(X)	68.8	5 657 272	5 715 201	(X)	(X)
Whitman, WA	13 939 809	7 872 061	1	5	3.0	226 970	123 404	1	8
Cass, ND	9 644 524	9 588 234	2	2	5.0	162 559	183 738	4	2
Cavalier, ND	8 814 430	9 019 721	3	3	6.9	162 767	202 602	3	1
Chouteau, MT	8 476 908	3 867 185	4	26	8.7	185 675	105 956	2	14
Polk, MN	8 209 374	10 011 184	5	1	10.5	136 259	175 597	5	3
Grand Forks, ND	7 913 424	7 423 101	6	6	12.2	134 825	151 637	6	5
Lincoln, WA	7 450 620	2 785 468	7	37	13.8	127 910	46 277	7	45
Traill, ND	7 386 103	7 023 378	8	7	15.3	114 148	126 915	9	7
Teton, MT	6 826 419	4 369 091	9	15	16.8	119 820	89 027	8	22
Pondera, MT	5 841 313	4 140 099	10	21	18.0	108 544	93 766	10	19
Norman, MN	5 617 259	4 701 861	11	14	19.2	90 288	88 427	16	23
Barnes, ND	5 426 383	6 066 419	12	9	20.4	106 902	130 084	11	6
Caribou, ID	5 404 794	4 366 937	13	16	21.6	98 840	93 120	14	21
Fresno, CA	5 265 914	8 513 742	14	4	22.7	76 076	161 502	22	4
Bonneville, ID	4 973 247	4 068 676	15	24	23.7	70 983	62 511	26	33
Clay, MN	4 893 437	4 288 556	16	17	24.8	79 717	81 213	18	24
Glacier, MT	4 761 100	3 742 995	17	28	25.8	97 093	93 651	15	20
Fremont, ID	4 707 681	4 081 100	18	23	26.8	77 474	76 514	20	26
Jefferson, ID	4 469 171	3 491 298	19	30	27.8	52 287	48 608	39	41
Marshall, MN	4 377 745	5 337 275	20	11	28.7	82 740	111 439	17	11
San Luis Obispo, CA	4 300 106	3 756 010	21	27	29.6	101 240	107 980	13	13
Pembina, ND	4 290 940	5 110 018	22	12	30.5	69 255	98 796	28	18
Walsh, ND	4 228 486	5 834 769	23	10	31.4	76 549	121 497	21	9
Steele, ND	4 211 708	4 767 890	24	13	32.3	74 065	99 292	23	16
Spokane, WA	4 168 823	3 292 354	25	32	33.2	78 637	57 509	19	35
Cassia, ID	4 073 440	4 224 522	26	19	34.1	49 138	51 454	42	38
Walla Walla, WA	3 839 780	741 126	27	140	34.9	73 021	12 209	24	172
Fergus, MT	3 715 200	2 522 001	28	43	35.7	102 860	76 109	12	27
Madison, ID	3 646 191	3 548 104	29	29	36.5	62 523	59 368	32	34
Twin Falls, ID	3 513 243	2 421 255	30	45	37.2	36 048	25 425	61	96
Minidoka, ID	3 512 915	4 093 393	31	22	38.0	35 921	41 247	63	55
Teton, ID	3 488 671	2 145 482	32	49	38.7	54 165	45 300	36	48
Kings, CA	3 275 189	6 611 511	33	8	39.4	61 335	113 005	33	10
Bingham, ID	3 267 649	3 463 464	34	31	40.1	41 659	48 181	49	42
Towner, ND	3 220 688	3 899 423	35	25	40.8	67 773	98 937	30	17
Bottineau, ND	3 213 542	4 236 145	36	18	41.5	72 648	101 165	25	15
Toole, MT	3 046 745	2 339 720	37	48	42.2	68 586	64 991	29	31
Wilkin, MN	3 000 363	2 757 700	38	38	42.8	51 905	65 918	41	30
Klamath, OR	2 969 894	3 169 317	39	33	43.4	36 519	41 540	60	54
Cascade, MT	2 946 717	1 641 470	40	65	44.1	70 220	42 923	27	52
Gallatin, MT	2 744 202	2 587 747	41	40	44.6	48 256	(D)	43	47
Saguache, CO	2 726 584	1 487 710	42	73	45.2	32 636	22 229	69	101
Park, WY	2 645 365	2 379 763	43	46	45.8	31 360	31 200	77	76
Kittson, MN	2 615 456	3 088 487	44	34	46.4	44 332	62 760	47	32
Ramsey, ND	2 615 266	4 212 165	45	20	46.9	58 504	110 024	35	12

Table 48. **Barley Harvested for Grain: 1982 and 1978**—Con.

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Bushels		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
COUNTIES--Con.									
Siskiyou, CA	2 588 545	1 393 882	46	81	47.5	30 204	20 395	85	112
Garfield, WA	2 569 994	1 270 112	47	87	48.0	46 406	22 682	45	99
Tulare, CA	2 472 837	2 468 684	48	44	48.5	39 668	49 598	53	40
Hill, MT	2 472 207	941 615	49	117	49.1	58 570	26 388	34	91
Canyon, ID	2 440 198	2 581 408	50	41	49.6	27 752	27 834	87	85
Grant, WA	2 438 012	1 665 781	51	64	50.1	31 570	19 856	76	117
Monterey, CA	2 416 873	1 606 357	52	67	50.6	52 496	43 143	38	51
Rio Grande, CO	2 392 730	2 555 248	53	42	51.1	26 357	32 525	93	71
Richland, ND	2 325 414	3 007 243	54	36	51.6	52 240	71 949	40	28
Kern, CA	2 306 009	2 358 299	55	47	52.1	34 606	52 754	65	37
Mahnomen, MN	2 281 535	1 533 972	56	71	52.6	39 648	31 482	54	74
Idaho, ID	2 227 099	1 054 399	57	109	53.1	42 381	28 003	48	84
Judith Basin, MT	2 226 019	1 312 630	58	84	53.6	64 361	39 493	31	59
Becker, MN	2 222 805	1 973 758	59	53	54.0	39 679	42 640	52	53
Flathead, MT	2 067 385	1 922 977	60	57	54.5	31 068	31 577	80	73
Lewis, ID	2 061 683	1 437 329	61	77	54.9	35 938	35 172	62	66
Liberty, MT	2 047 581	915 975	62	120	55.4	48 150	26 631	44	88
Utah, UT	1 960 055	1 476 911	63	74	55.8	22 240	19 243	108	122
Nelson, ND	1 947 327	3 070 729	64	35	56.2	40 290	79 219	51	25
Box Elder, UT	1 933 584	1 537 628	65	70	56.6	25 924	22 332	95	100
Brown, SD	1 909 587	2 097 686	66	51	57.0	53 249	55 345	37	36
Cache, UT	1 885 948	1 417 677	67	79	57.4	31 209	25 556	78	95
Griggs, ND	1 870 307	1 888 668	68	58	57.8	32 812	46 101	68	46
Ward, ND	1 869 633	2 105 830	69	50	58.2	40 791	44 530	50	49
Alamosa, CO	1 862 234	1 378 293	70	82	58.6	20 826	19 424	120	121
Butte, ID	1 850 063	1 443 662	71	76	59.0	22 254	19 494	106	120
Pennington, MN	1 838 870	1 945 677	72	55	59.4	38 609	40 796	57	58
Latah, ID	1 836 539	1 936 260	73	56	59.8	35 121	41 162	64	56
Jerome, ID	1 823 643	1 095 857	74	106	60.2	17 967	11 704	134	176
Franklin, ID	1 799 584	1 222 467	75	93	60.6	30 701	24 332	82	97
Roseau, MN	1 768 960	1 815 311	76	60	60.9	31 860	38 207	72	60
Traverse, MN	1 749 805	1 425 541	77	78	61.3	32 021	36 529	70	65
Grant, MN	1 724 406	1 116 977	78	105	61.7	30 494	28 709	84	81
Benson, ND	1 720 959	2 600 637	79	39	62.1	38 877	66 575	56	29
Modoc, CA	1 686 420	1 396 937	80	80	62.4	17 326	20 349	137	113
Roberts, SD	1 656 074	1 236 875	81	91	62.8	45 853	32 629	46	70
Umatilla, OR	1 633 873	800 172	82	131	63.1	31 643	15 529	74	141
Blaine, MT	1 633 236	1 368 514	83	83	63.5	37 309	34 908	59	68
Malheur, OR	1 612 506	1 193 272	84	96	63.8	22 742	16 515	105	134
Nez Perce, ID	1 608 230	1 218 378	85	94	64.2	27 409	(D)	90	105
Otter Tail, MN	1 594 094	1 608 693	86	66	64.5	31 733	36 886	73	63
Oneida, ID	1 508 894	1 128 511	87	103	64.8	31 618	31 253	75	75
Phillips, MT	1 500 876	1 059 801	88	108	65.1	38 364	29 827	58	78
Big Horn, WY	1 498 779	1 546 097	89	69	65.5	20 644	21 575	121	104
Wallowa, OR	1 488 834	1 015 917	90	110	65.8	23 556	19 182	102	123
Wells, ND	1 480 916	1 966 147	91	54	66.1	31 167	47 422	79	43
Blaine, ID	1 471 822	958 223	92	116	66.4	20 457	14 442	122	150
Renville, ND	1 446 149	1 675 041	93	62	66.7	33 807	38 052	67	61
Stutsman, ND	1 441 083	1 810 183	94	61	67.0	28 156	43 327	86	50
Day, SD	1 423 357	1 531 363	95	72	67.3	39 166	40 955	55	57
Weld, CO	1 416 998	1 554 121	96	68	67.6	26 431	34 897	92	69
Rolette, ND	1 401 342	2 063 104	97	52	67.9	30 767	49 886	81	39
Maricopa, AZ	1 385 731	724 258	98	145	68.2	13 509	(D)	163	212
Riverside, CA	1 371 890	1 231 691	99	92	68.5	31 953	37 652	71	62
Yakima, WA	1 368 961	509 366	100	181	68.8	16 291	6 910	145	243

Table 49. **Oats Harvested for Grain: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Bushels		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
United States	505 854 912	513 485 225	(X)	(X)	100.0	9 131 444	10 121 903	(X)	(X)
STATES									
20 leading States	477 804 933	488 502 721	(X)	(X)	94.5	8 620 465	9 632 696	(X)	(X)
South Dakota	97 763 987	85 325 253	1	2	19.3	1 807 860	1 957 801	1	1
Minnesota	78 684 380	89 529 688	2	1	34.9	1 290 191	1 665 246	2	2
North Dakota	47 655 524	53 745 033	3	4	44.3	963 922	1 076 412	3	4
Wisconsin	46 411 629	60 582 588	4	3	53.5	890 503	1 092 308	4	3
Iowa	45 769 302	49 306 381	5	5	62.5	811 716	866 584	5	5
Michigan	24 770 648	22 618 711	6	6	67.4	398 618	(D)	6	6
Nebraska	22 158 999	17 070 757	7	8	71.8	396 520	372 661	7	7
Ohio	20 554 883	18 325 795	8	7	75.9	304 190	(D)	9	10
Pennsylvania	18 088 854	15 669 686	9	10	79.4	307 410	304 116	8	9
New York	16 151 602	16 050 846	10	9	82.6	249 804	272 507	11	11
Illinois	10 268 768	12 732 968	11	11	84.7	176 568	228 356	12	12
Texas	9 040 211	12 368 534	12	12	86.5	263 968	350 846	10	8
Montana	8 068 970	8 414 059	13	13	88.0	168 097	173 074	14	13
Kansas	7 799 056	3 483 394	14	17	89.6	168 982	94 399	13	16
Indiana	5 868 963	5 234 841	15	14	90.7	94 806	100 281	15	14
Oregon	5 267 490	3 465 110	16	18	91.8	76 317	61 359	17	20
Georgia	3 996 376	4 613 743	17	15	92.6	65 846	94 651	19	15
California	3 322 597	3 379 551	18	19	93.2	50 065	72 361	21	18
Oklahoma	3 111 780	2 964 658	19	21	93.9	82 169	(D)	16	17
North Carolina	3 050 914	3 621 125	20	16	94.5	52 913	63 000	20	19
COUNTIES									
100 leading counties	193 635 613	192 266 325	(X)	(X)	38.3	3 399 087	3 822 727	(X)	(X)
Stearns, MN	5 434 591	4 531 701	1	2	1.1	85 137	89 314	2	2
Hutchinson, SD	5 232 509	3 580 200	2	4	2.1	84 654	85 380	3	3
Otter Tail, MN	5 017 752	5 779 774	3	1	3.1	95 901	112 755	1	1
McCook, SD	3 962 327	2 104 888	4	37	3.9	66 454	58 124	4	8
Brookings, SD	3 668 043	3 066 759	5	6	4.6	58 461	69 546	6	4
Charles Mix, SD	3 359 405	2 434 955	6	17	5.3	61 763	56 489	5	9
Sanilac, MI	3 234 891	2 529 719	7	13	5.9	42 785	37 942	20	47
Turner, SD	3 144 154	2 742 652	8	9	6.5	47 533	64 661	12	5
Minnehaha, SD	3 022 033	2 806 847	9	7	7.1	46 891	59 221	14	7
Hanson, SD	2 988 276	1 712 005	10	56	7.7	52 852	41 751	7	33
Deuel, SD	2 983 665	2 141 041	11	34	8.3	42 072	45 710	23	25
Douglas, SD	2 862 701	1 954 633	12	43	8.9	51 233	46 184	8	23
Knox, NE	2 839 425	2 515 712	13	14	9.4	48 059	48 403	10	19
Bon Homme, SD	2 704 837	2 060 269	14	38	10.0	46 323	50 227	15	17
Beadle, SD	2 682 833	2 514 874	15	15	10.5	50 792	54 398	9	11
Davison, SD	2 679 707	1 685 780	16	62	11.0	47 887	40 410	11	36
Douglas, MN	2 645 236	2 408 102	17	19	11.6	45 193	44 972	17	26
Kingsbury, SD	2 597 668	1 669 057	18	64	12.1	37 777	40 022	34	38
Lake, SD	2 597 391	2 324 640	19	23	12.6	43 797	53 778	18	13
Hamlin, SD	2 531 953	2 364 988	20	20	13.1	39 094	47 425	29	21
Roseau, MN	2 485 116	3 637 157	21	3	13.6	39 886	60 546	27	6
Cedar, NE	2 429 275	2 221 483	22	27	14.1	41 811	44 545	24	28
Aurora, SD	2 365 364	1 648 041	23	66	14.5	42 901	39 326	19	42
Pope, MN	2 351 333	2 152 461	24	33	15.0	37 965	41 310	33	34
Aroostook, ME	2 345 791	2 421 621	25	18	15.5	38 163	37 883	32	48
Miner, SD	2 310 475	1 686 587	26	60	15.9	42 155	40 423	22	35
Morton, ND	2 293 553	2 461 537	27	16	16.4	47 046	50 883	13	16
Plymouth, IA	2 209 116	2 054 445	28	39	16.8	29 494	29 983	55	74
Gregory, SD	2 183 733	1 686 077	29	61	17.2	38 773	38 893	30	43
Marathon, WI	2 140 393	2 647 474	30	10	17.7	41 179	54 615	25	10
Todd, MN	2 042 784	2 218 786	31	28	18.1	37 272	44 869	35	27
Huron, MI	2 030 996	1 736 208	32	53	18.5	24 420	25 326	73	90
Ward, ND	2 000 483	1 846 978	33	47	18.9	35 136	31 335	41	70
Codington, SD	1 958 722	2 332 992	34	21	19.2	33 327	49 300	45	18
Roberts, SD	1 939 266	2 550 499	35	12	19.6	38 758	47 593	31	20
Lincoln, SD	1 937 616	1 911 913	36	44	20.0	28 658	45 873	59	24
Dodge, WI	1 896 485	2 255 005	37	24	20.4	29 943	32 909	53	61
McHenry, ND	1 865 669	2 027 299	38	41	20.8	41 036	44 243	26	29
Sioux, IA	1 818 046	1 589 818	39	70	21.1	23 997	24 044	76	100
Emmons, ND	1 813 655	2 213 242	40	29	21.5	45 830	46 241	16	22
Grant, SD	1 744 327	1 702 047	41	58	21.8	31 677	38 346	48	44
Dunn, ND	1 720 491	1 800 105	42	50	22.2	33 793	34 106	42	57
Grant, WI	1 689 956	2 129 884	43	35	22.5	35 511	38 223	39	45
Fond du Lac, WI	1 681 215	2 232 793	44	26	22.8	28 130	35 015	60	54
Faulk, SD	1 650 772	1 301 166	45	103	23.1	36 738	29 561	36	76

Table 49. **Oats Harvested for Grain: 1982 and 1978**—Con.

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Bushels		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
COUNTIES--Con.									
Brown, SD	1 642 209	2 777 132	46	8	23.5	42 301	54 248	21	12
Day, SD	1 634 985	2 593 635	47	11	23.8	36 090	51 769	37	15
Kandiyohi, MN	1 627 864	1 520 311	48	77	24.1	24 677	30 817	72	71
Stark, ND	1 612 494	2 037 941	49	40	24.4	35 266	39 946	40	40
Moody, SD	1 611 305	1 679 741	50	63	24.8	23 256	32 724	82	64
Clark, WI	1 607 721	2 163 658	51	32	25.1	33 354	44 100	44	30
Yankton, SD	1 567 095	1 353 577	52	97	25.4	27 113	34 116	62	56
Lyon, MN	1 559 337	1 487 942	53	84	25.7	20 433	26 999	99	78
Spink, SD	1 552 500	1 451 177	54	86	26.0	33 526	30 725	43	72
Lincoln, MN	1 545 220	1 815 490	55	49	26.3	22 247	39 661	87	41
Tripp, SD	1 544 090	1 173 237	56	113	26.6	31 970	32 537	47	66
Hand, SD	1 514 620	1 743 734	57	52	26.9	32 116	40 335	46	37
Steuben, NY	1 505 863	1 321 877	58	101	27.2	24 047	22 889	75	108
Edmunds, SD	1 500 004	1 734 974	59	54	27.5	39 837	42 227	28	32
McLean, ND	1 496 271	1 719 510	60	55	27.8	29 743	32 221	54	68
Marshall, MN	1 474 300	3 072 630	61	5	28.1	25 602	51 977	66	14
Pipestone, MN	1 473 892	1 490 310	62	83	28.4	21 382	27 680	93	81
Clark, SD	1 468 085	1 493 097	63	82	28.7	29 472	32 891	56	62
Goodhue, MN	1 458 909	1 494 754	64	81	29.0	22 542	25 428	86	89
Burleigh, ND	1 453 908	1 655 934	65	65	29.2	30 453	35 874	51	53
Brown, WI	1 440 298	1 851 923	66	46	29.5	24 753	28 215	71	80
Crawford, IA	1 421 057	1 211 452	67	110	29.8	21 572	20 121	92	129
St. Croix, WI	1 401 898	1 568 505	68	74	30.1	28 002	29 801	61	75
Shawano, WI	1 399 004	1 611 336	69	69	30.4	21 873	26 991	90	84
Morrison, MN	1 396 302	1 582 046	70	72	30.6	25 932	32 366	65	67
Stutsman, ND	1 388 989	1 841 099	71	48	30.9	26 192	34 816	63	55
Manitowoc, WI	1 386 673	2 329 479	72	22	31.2	31 153	37 012	50	49
Fillmore, MN	1 386 474	1 564 263	73	75	31.5	25 055	26 135	69	87
Woodbury, IA	1 372 094	909 505	74	174	31.7	18 807	15 452	116	190
Wright, MN	1 368 823	1 052 503	75	131	32.0	21 737	22 281	91	110
Lyon, IA	1 354 138	1 431 345	76	88	32.3	17 431	20 880	131	122
Winneshiek, IA	1 341 908	1 576 920	77	73	32.5	26 005	28 281	64	79
McPherson, SD	1 328 707	1 695 260	78	59	32.8	35 842	36 600	38	51
Sanborn, SD	1 328 018	1 024 482	79	139	33.1	24 192	23 931	74	101
Murray, MN	1 320 101	1 400 254	80	90	33.3	18 508	24 987	117	91
Richland, ND	1 313 727	2 018 789	81	42	33.6	23 179	32 741	83	63
Union, SD	1 312 793	1 049 172	82	133	33.8	19 118	21 742	113	117
Clay, MN	1 310 504	1 546 834	83	76	34.1	20 407	24 459	100	98
Swift, MN	1 297 260	1 097 132	84	124	34.4	18 997	22 107	115	113
Norman, MN	1 291 219	2 120 784	85	36	34.6	20 234	36 924	101	50
Shiawassee, MI	1 286 571	1 054 987	86	130	34.9	19 321	17 522	111	157
Kewaunee, WI	1 273 688	1 861 450	87	45	35.1	23 516	29 176	79	77
Pierce, WI	1 268 417	1 382 993	88	93	35.4	23 959	24 822	77	93
Kidder, ND	1 261 271	1 704 746	89	57	35.6	30 203	36 481	52	52
Potter, SD	1 249 855	1 144 831	90	115	35.9	25 597	24 938	67	92
Grant, ND	1 243 245	1 396 699	91	92	36.1	31 310	33 241	49	60
Brule, SD	1 239 954	834 450	92	185	36.4	23 279	22 276	81	111
Becker, MN	1 234 259	2 206 785	93	30	36.6	29 065	43 908	57	31
Winona, MN	1 232 242	1 114 305	94	119	36.8	19 598	18 836	108	144
La Moure, ND	1 229 118	1 771 073	95	51	37.1	23 179	31 661	84	69
Outagamie, WI	1 218 506	1 582 412	96	71	37.3	19 621	23 756	106	102
Stevens, MN	1 213 366	1 258 037	97	108	37.6	16 502	21 942	142	115
Dixon, NE	1 195 343	976 835	98	147	37.8	21 206	21 265	94	119
Meeker, MN	1 194 579	1 037 573	99	135	38.0	16 928	20 509	137	126
Clayton, IA	1 190 512	1 281 191	100	106	38.3	23 130	23 285	85	105

Table 50. **Rice Harvested: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Hundredweight		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
United States	154 953 434	133 714 535	(X)	(X)	100.0	3 232 987	3 001 671	(X)	(X)
STATES									
5 leading States	151 829 106	132 688 356	(X)	(X)	98.0	3 163 776	2 976 658	(X)	(X)
Arkansas	56 860 948	47 976 691	1	1	36.7	1 262 744	1 078 783	1	1
California	36 672 135	25 300 625	2	3	60.4	566 914	484 822	3	4
Texas	24 702 306	27 807 754	3	2	76.3	520 896	597 729	4	3
Louisiana	23 487 541	22 442 049	4	4	91.5	572 919	599 432	2	2
Mississippi	10 106 176	9 161 237	5	5	98.0	240 303	215 892	5	5
COUNTIES									
50 leading counties	135 533 145	118 634 093	(X)	(X)	87.5	2 795 646	2 638 883	(X)	(X)
Colusa, CA	8 577 656	5 933 468	1	2	5.5	134 604	111 978	1	3
Butte, CA	6 986 701	4 500 334	2	7	10.0	105 679	85 856	3	9
Sutter, CA	6 902 807	4 921 503	3	3	14.5	103 258	87 878	5	7
Glenn, CA	5 292 974	3 674 055	4	10	17.9	75 827	70 961	10	12
Arkansas, AR	5 266 105	5 974 787	5	1	21.3	110 838	124 662	2	2
Poinsett, AR	5 265 439	4 565 041	6	6	24.7	105 255	96 880	4	6
Wharton, TX	4 655 506	4 664 674	7	4	27.7	90 208	(D)	8	8
Jefferson Davis, LA	4 199 607	4 013 300	8	8	30.4	98 202	101 875	6	4
Vermilion, LA	3 972 801	4 633 674	9	5	33.0	96 414	129 122	7	1
Acadia, LA	3 851 287	3 985 968	10	9	35.5	82 962	(D)	9	5
Lonoke, AR	3 408 603	3 497 448	11	11	37.7	75 312	78 995	11	10
Jackson, AR	3 325 472	2 522 648	12	20	39.8	72 509	62 287	12	18
Cross, AR	3 268 298	2 988 424	13	13	41.9	69 504	66 347	13	16
Colorado, TX	3 092 510	2 605 824	14	19	43.9	56 379	51 744	19	22
Craighead, AR	3 082 145	2 960 507	15	14	45.9	68 406	66 935	14	14
Prairie, AR	2 937 560	3 189 555	16	12	47.8	63 647	66 942	16	13
Bolivar, MS	2 733 261	2 821 728	17	16	49.6	66 332	66 655	15	15
Matagorda, TX	2 725 011	2 917 559	18	15	51.3	54 731	(D)	20	19
Clay, AR	2 616 010	1 622 206	19	31	53.0	57 220	35 892	18	31
Lawrence, AR	2 587 300	1 821 344	20	28	54.7	58 744	40 589	17	29
Yuba, CA	2 394 484	1 246 122	21	40	56.2	35 039	24 100	40	43
Yolo, CA	2 345 831	1 971 682	22	25	57.8	37 867	39 478	37	30
Woodruff, AR	2 237 363	1 980 746	23	24	59.2	50 746	49 199	21	24
Butler, MO	2 176 197	813 231	24	46	60.6	48 247	(D)	24	46
Evangeline, LA	2 052 589	2 006 504	25	23	61.9	49 077	(D)	23	23
Jackson, TX	2 027 108	2 284 953	26	22	63.2	39 663	43 951	36	26
St. Francis, AR	2 018 301	1 854 570	27	27	64.5	47 589	43 159	27	27
Jefferson, AR	2 004 647	1 818 338	28	29	65.8	47 876	41 510	26	28
Desha, AR	1 974 193	1 541 137	29	32	67.1	45 177	34 756	30	34
Brazoria, TX	1 964 392	2 641 646	30	18	68.4	49 471	64 103	22	17
Greene, AR	1 961 320	1 479 595	31	33	69.6	46 041	35 058	28	33
Chambers, TX	1 877 672	2 437 334	32	21	70.8	45 545	56 666	29	20
Monroe, AR	1 804 324	1 466 561	33	34	72.0	43 487	32 944	32	36
Morehouse, LA	1 797 846	1 355 853	34	37	73.2	48 101	35 291	25	32
Jefferson, TX	1 794 061	2 760 438	35	17	74.3	45 109	72 511	31	11
Lee, AR	1 732 295	1 293 412	36	39	75.4	41 753	30 464	34	37
Chicot, AR	1 679 083	1 124 798	37	43	76.5	37 393	22 983	38	45
Sunflower, MS	1 674 695	1 433 406	38	36	77.6	41 999	33 787	33	35
Liberty, TX	1 624 255	1 894 231	39	26	78.7	36 916	(D)	39	25
Washington, MS	1 496 373	1 126 236	40	42	79.6	31 515	25 693	42	41
Lincoln, AR	1 452 580	1 120 947	41	44	80.6	33 484	24 729	41	42
Calcasieu, LA	1 404 335	1 720 917	42	30	81.5	39 818	52 151	35	21
White, AR	1 290 130	783 881	43	49	82.3	30 886	20 350	43	47
Harris, TX	1 281 169	1 440 880	44	35	83.1	26 518	(D)	46	39
Fort Bend, TX	1 247 431	1 305 033	45	38	83.9	26 682	(D)	45	40
Allen, LA	1 225 187	1 140 188	46	41	84.7	30 438	(D)	44	38
Sacramento, CA	1 153 330	654 005	47	51	85.5	19 986	11 732	50	56
Ashley, AR	1 063 309	794 397	48	48	86.2	22 838	18 548	49	48
Leflore, MS	1 028 703	1 004 622	49	45	86.8	25 617	23 888	47	44
Phillips, AR	1 002 889	284 383	50	72	87.5	24 737	7 116	48	71

Table 51. Soybeans Harvested for Beans: 1982 and 1978

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Bushels		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
United States	1 989 993 158	1 722 154 229	(X)	(X)	100.0	64 832 842	61 339 849	(X)	(X)
STATES									
20 leading States	1 913 252 869	1 657 466 085	(X)	(X)	96.1	61 877 702	58 794 629	(X)	(X)
Illinois	335 976 354	301 061 189	1	1	16.9	8 997 737	9 226 983	1	1
Iowa	291 189 890	265 870 687	2	2	31.5	8 044 305	7 420 862	2	2
Indiana	161 462 876	134 853 388	3	4	39.6	4 397 224	4 086 126	5	5
Missouri	153 691 360	140 836 086	4	3	47.4	5 286 129	5 167 477	3	3
Minnesota	151 240 357	122 566 278	5	5	55.0	4 501 543	3 730 704	4	7
Ohio	124 408 037	121 071 160	6	6	61.2	3 633 196	3 846 614	7	6
Arkansas	98 603 852	103 394 661	7	7	66.2	4 198 968	4 578 663	6	4
Mississippi	81 944 364	73 505 537	8	9	70.3	3 459 091	3 628 845	8	8
Nebraska	70 218 107	37 689 210	9	11	73.8	2 105 816	1 209 707	10	17
Louisiana	67 702 197	74 258 151	10	8	77.2	2 638 249	2 969 049	9	9
Tennessee	55 353 433	49 101 186	11	10	80.0	2 104 123	2 105 885	11	10
Georgia	51 993 159	27 148 555	12	16	82.6	2 023 705	1 579 370	12	12
Kentucky	44 292 449	35 761 994	13	12	84.8	1 462 360	1 235 201	16	16
Kansas	43 042 471	26 436 742	14	17	87.0	1 692 288	1 480 800	14	14
North Carolina	42 285 536	35 093 482	15	13	89.1	1 746 774	1 512 294	13	13
Alabama	36 402 694	31 251 395	16	14	90.9	1 589 247	1 621 130	15	11
Michigan	34 307 197	21 174 856	17	18	92.7	1 122 617	888 449	18	18
South Carolina	29 039 562	29 082 744	18	15	94.1	1 385 643	1 404 636	17	15
South Dakota	22 315 924	11 435 996	19	21	95.3	768 554	388 616	19	21
Texas	17 783 050	15 872 788	20	19	96.1	720 133	713 218	20	19
COUNTIES									
100 leading counties	544 808 809	506 624 785	(X)	(X)	27.4	15 491 450	15 365 606	(X)	(X)
McLean, IL	12 112 012	11 175 738	1	2	.6	286 205	280 741	2	2
Iroquois, IL	11 157 159	9 358 035	2	5	1.2	272 173	270 464	4	4
Livingston, IL	11 079 463	9 964 319	3	4	1.7	270 972	275 194	5	3
Champaign, IL	10 648 075	10 094 060	4	3	2.3	256 876	262 632	7	5
Mississippi, AR	9 601 078	12 160 128	5	1	2.7	353 308	366 467	1	1
La Salle, IL	9 260 158	8 057 252	6	8	3.2	235 694	232 458	10	11
Kossuth, IA	9 106 277	8 131 561	7	7	3.7	242 744	243 082	9	9
Vermilion, IL	8 100 011	7 519 450	8	9	4.1	202 830	204 879	14	18
Sangamon, IL	8 028 063	7 263 653	9	10	4.5	187 926	195 178	21	24
Renville, MN	7 910 173	6 911 610	10	11	4.9	217 172	199 189	11	19
Crittenden, AR	7 416 944	8 151 542	11	6	5.2	279 686	259 587	3	6
Redwood, MN	7 368 345	6 575 256	12	15	5.6	203 243	191 905	13	26
Christian, IL	7 143 989	6 314 350	13	17	6.0	175 602	177 249	27	35
Bolivar, MS	6 926 181	4 133 111	14	71	6.3	244 011	213 224	8	12
Webster, IA	6 747 605	6 740 053	15	12	6.7	172 392	166 113	29	42
Martin, MN	6 716 395	6 708 724	16	14	7.0	173 202	174 576	28	36
Phillips, AR	6 315 985	5 664 190	17	24	7.3	257 493	253 877	6	8
Jackson, MN	6 186 939	5 482 550	18	27	7.6	166 698	151 431	33	54
Faribault, MN	6 107 425	6 544 817	19	16	7.9	172 276	188 688	30	27
Arkansas, AR	6 036 092	6 103 521	20	20	8.2	211 266	241 910	12	10
Pemiscot, MO	6 012 758	6 229 713	21	19	8.5	200 904	210 261	15	14
Logan, IL	5 980 221	5 017 514	22	38	8.8	143 458	134 435	58	76
Pottawattamie, IA	5 813 859	4 950 392	23	40	9.1	157 244	130 257	41	89
Blue Earth, MN	5 708 651	5 701 207	24	23	9.4	158 660	160 664	40	45
Pocahontas, IA	5 684 972	5 800 733	25	22	9.7	149 489	144 508	51	61
Wright, IA	5 681 381	5 372 086	26	30	10.0	148 818	146 514	53	57
Macoupin, IL	5 680 019	5 292 109	27	32	10.3	156 483	179 429	42	31
Avoyelles, LA	5 572 836	6 248 506	28	18	10.6	195 782	205 969	18	17
New Madrid, MO	5 563 322	6 712 772	29	13	10.8	199 254	258 107	17	7
Macon, IL	5 490 537	5 394 508	30	29	11.1	137 503	145 979	68	58
Shelby, IL	5 468 742	5 347 962	31	31	11.4	151 475	161 168	48	44
Cottonwood, MN	5 461 472	4 809 209	32	46	11.7	147 957	139 073	55	67
Calhoun, IA	5 444 739	5 147 692	33	33	11.9	142 903	136 637	59	72
Edgar, IL	5 434 886	5 119 606	34	34	12.2	139 479	137 560	64	69
Nobles, MN	5 394 807	4 370 218	35	62	12.5	154 178	131 209	43	86
Montgomery, IL	5 370 112	4 823 396	36	45	12.8	151 728	170 555	47	40
St. Landry, LA	5 359 792	5 482 258	37	28	13.0	200 806	210 067	16	16
Kankakee, IL	5 334 060	4 418 708	38	58	13.3	140 741	134 874	61	75
Greene, IA	5 325 461	5 049 739	39	36	13.6	135 875	124 482	70	94
Mississippi, MO	5 318 761	5 945 886	40	21	13.8	166 949	178 496	32	34
Hamilton, IA	5 166 533	4 892 771	41	42	14.1	140 524	131 341	62	85
Hancock, IL	5 140 852	4 876 812	42	43	14.3	137 731	147 509	67	56
Yellow Medicine, MN	5 135 435	3 615 138	43	105	14.6	142 275	118 157	60	101
Ford, IL	5 109 358	4 622 386	44	52	14.9	123 288	128 822	96	91
Madison, LA	5 047 708	5 605 872	45	26	15.1	184 150	196 072	23	23

Table 51. **Soybeans Harvested for Beans: 1982 and 1978**—Con.

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Bushels		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
COUNTIES--Con.									
Audrain, MO	5 025 646	4 192 030	46	68	15.4	151 233	154 483	49	51
Concordia, LA	4 962 700	5 055 796	47	35	15.6	190 907	181 547	20	29
Palo Alto, IA	4 951 144	4 841 464	48	44	15.9	132 729	131 011	75	87
Benton, IA	4 949 326	4 524 313	49	54	16.1	125 859	114 771	88	111
Poinsett, AR	4 856 297	5 614 784	50	25	16.4	193 306	212 461	19	13
Story, IA	4 800 904	4 505 315	51	55	16.6	125 147	113 739	92	113
Piatt, IL	4 798 320	4 408 181	52	59	16.8	112 673	113 082	122	115
Darke, OH	4 776 774	5 026 873	53	37	17.1	123 406	133 201	95	78
Benton, IN	4 768 606	4 360 160	54	63	17.3	108 369	111 781	144	117
Buena Vista, IA	4 754 154	4 793 825	55	47	17.6	128 265	121 545	87	97
Freeborn, MN	4 740 685	4 674 955	56	50	17.8	138 792	136 289	65	73
Dyer, TN	4 722 394	4 632 359	57	51	18.0	182 251	178 807	24	33
Plymouth, IA	4 685 018	3 750 831	58	95	18.3	122 453	95 141	102	170
Stoddard, MO	4 674 269	4 935 517	59	41	18.5	164 650	186 838	35	28
Bureau, IL	4 666 660	4 265 908	60	66	18.7	114 100	115 324	119	105
Mower, MN	4 615 452	3 611 464	61	106	19.0	145 401	132 754	56	81
Boone, IA	4 613 391	4 341 460	62	64	19.2	117 640	107 431	115	137
Douglas, IL	4 608 921	4 090 924	63	72	19.4	113 734	106 949	120	138
Hancock, IA	4 600 447	4 290 147	64	65	19.7	125 373	123 166	91	96
O'Brien, IA	4 586 410	4 596 275	65	53	19.9	133 676	123 644	74	95
Cross, AR	4 540 910	4 706 482	66	49	20.1	172 008	194 961	31	25
Morgan, IL	4 499 781	4 195 546	67	67	20.3	108 737	110 236	139	124
Will, IL	4 455 703	3 766 233	68	94	20.6	130 652	130 872	83	88
De Kalb, IL	4 430 371	3 971 385	69	82	20.8	111 111	110 409	130	122
Adams, IL	4 418 463	4 023 672	70	75	21.0	123 127	132 792	98	80
McDonough, IL	4 416 129	4 084 630	71	73	21.2	107 512	109 454	147	130
Franklin, IA	4 365 184	4 008 579	72	79	21.5	117 185	115 201	117	107
Dallas, IA	4 360 271	3 211 945	73	138	21.7	110 491	94 779	134	172
Sac, IA	4 354 795	3 543 183	74	110	21.9	117 232	99 100	116	159
Lyon, MN	4 340 297	3 072 009	75	150	22.1	121 332	96 370	107	165
Coles, IL	4 322 272	4 150 386	76	69	22.3	112 467	110 709	123	120
Van Wert, OH	4 307 204	3 588 923	77	107	22.5	105 455	107 821	152	136
Humboldt, IA	4 294 879	3 748 959	78	96	22.8	110 578	104 645	133	142
Clay, IA	4 282 755	4 018 745	79	77	23.0	122 931	114 820	100	110
Harrison, IA	4 282 323	3 415 194	80	120	23.2	119 347	92 089	111	185
Tazewell, IL	4 261 526	3 314 109	81	128	23.4	99 867	88 820	170	194
Lee, AR	4 254 293	4 782 618	82	48	23.6	181 726	198 263	25	21
Hardin, IA	4 235 612	3 857 861	83	90	23.8	111 782	98 216	126	161
Lee, IL	4 229 337	3 640 283	84	102	24.0	108 660	109 783	140	127
Allen, IN	4 226 156	3 378 491	85	123	24.3	111 033	113 214	132	114
Murray, MN	4 225 380	3 117 733	86	147	24.5	122 063	96 725	104	163
Wood, OH	4 219 579	3 886 817	87	88	24.7	122 879	138 130	101	68
Brown, MN	4 215 833	3 900 180	88	86	24.9	118 190	115 225	112	106
Grundy, IA	4 198 442	4 008 467	89	80	25.1	102 338	100 155	161	154
Hancock, OH	4 198 037	3 918 438	90	85	25.3	120 720	117 896	110	102
Sioux, IA	4 191 548	3 321 282	91	127	25.5	109 644	83 523	137	222
Putnam, OH	4 190 347	3 702 139	92	98	25.7	121 477	128 843	106	90
Fayette, IL	4 140 994	3 571 254	93	108	25.9	128 672	142 786	86	63
Madison, IL	4 129 027	3 874 496	94	89	26.2	122 219	135 664	103	74
Lonoke, AR	4 127 908	3 507 828	95	111	26.4	176 496	170 879	26	39
Mason, IL	4 101 577	3 227 049	96	137	26.6	106 922	102 601	149	147
St. Clair, IL	4 081 143	3 946 594	97	84	26.8	111 645	118 513	128	100
Tensas, LA	4 029 975	3 784 851	98	93	27.0	143 859	139 287	57	66
Watonwan, MN	4 028 203	3 558 667	99	109	27.2	104 531	95 133	156	171
Carroll, MO	4 025 394	4 406 063	100	60	27.4	137 175	142 739	69	64

Table 52. **Peanuts Harvested for Nuts: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Pounds		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
United States	3 245 107 287	3 597 234 404	(X)	(X)	100.0	1 237 606	1 425 475	(X)	(X)
STATES									
10 leading States	3 230 855 057	3 584 583 821	(X)	(X)	99.6	1 230 458	1 418 732	(X)	(X)
Georgia	1 379 318 410	1 546 511 680	1	1	42.5	440 403	501 819	1	1
Alabama	487 731 409	505 442 795	2	2	57.5	170 931	205 717	3	3
North Carolina	400 164 283	445 446 071	3	3	69.9	149 158	165 475	4	4
Texas	324 123 012	398 831 863	4	4	79.9	219 281	261 736	2	2
Virginia	286 988 250	296 015 495	5	5	88.7	100 465	103 311	5	5
Oklahoma	159 439 605	177 803 762	6	6	93.6	80 926	103 241	6	6
Florida	138 332 237	153 016 767	7	7	97.9	46 081	51 037	7	7
South Carolina	27 226 476	32 107 317	8	8	98.7	10 688	13 168	8	8
New Mexico	19 012 569	18 619 438	9	9	99.3	7 927	7 843	9	9
Mississippi	8 518 806	10 888 633	10	10	99.6	4 598	5 385	10	10
COUNTIES									
100 leading counties	2 973 706 152	3 271 341 177	(X)	(X)	91.6	1 076 858	1 222 491	(X)	(X)
Southampton, VA	100 867 141	104 820 303	1	1	3.1	33 234	33 617	2	3
Henry, AL	92 800 878	82 464 500	2	5	6.0	32 053	34 907	3	2
Early, GA	81 365 099	88 079 181	3	4	8.5	25 576	28 724	7	7
Houston, AL	75 581 994	80 307 242	4	6	10.8	27 221	29 933	5	5
Caddo, OK	72 475 954	78 486 367	5	7	13.0	27 372	28 637	4	8
Northampton, NC	70 465 079	88 102 238	6	3	15.2	27 202	30 619	6	4
Worth, GA	69 595 085	89 679 291	7	2	17.4	22 243	28 127	10	9
Turner, GA	64 387 466	55 978 085	8	19	19.3	18 863	17 543	15	24
Jackson, FL	63 652 612	73 907 005	9	9	21.3	21 792	24 204	12	12
Halifax, NC	63 130 280	75 078 516	10	8	23.2	23 577	26 791	9	11
Coffee, AL	60 204 038	70 992 846	11	12	25.1	21 261	28 805	13	6
Dooly, GA	57 533 703	55 442 239	12	20	26.9	17 577	18 744	16	23
Bertie, NC	57 527 167	56 805 238	13	18	28.6	22 070	23 591	11	15
Decatur, GA	55 624 311	58 812 887	14	16	30.4	16 495	16 884	23	27
Miller, GA	54 924 467	71 403 841	15	11	32.	16 927	20 993	21	17
Terrell, GA	52 193 376	64 425 213	16	14	33.7	17 299	23 820	18	14
Mitchell, GA	51 528 749	62 879 259	17	15	35.2	16 936	19 425	20	21
Randolph, GA	51 207 211	57 182 070	18	17	36.8	17 159	19 543	19	20
Barbour, AL	50 623 132	53 305 686	19	21	38.4	17 347	24 168	17	13
Frio, TX	50 230 224	47 695 499	20	26	39.9	19 167	19 846	14	18
Calhoun, GA	47 462 338	72 192 278	21	10	41.4	13 742	19 597	36	19
Irwin, GA	47 289 784	52 773 582	22	22	42.9	14 808	15 851	30	30
Pike, AL	46 651 694	50 839 053	23	24	44.3	16 372	22 399	24	16
Sumter, GA	46 602 821	50 946 988	24	23	45.7	13 913	14 974	32	34
Lee, GA	46 454 916	43 041 290	25	29	47.2	16 709	15 056	22	33
Comanche, TX	45 546 558	66 177 507	26	13	48.6	40 087	46 881	1	1
Dale, AL	45 443 664	42 264 612	27	35	50.0	14 935	17 525	29	25
Martin, NC	45 368 670	42 449 307	28	34	51.4	15 449	15 100	28	32
Isle of Wight, VA	45 269 593	42 949 746	29	30	52.8	15 860	14 918	26	35
Geneva, AL	45 176 972	46 606 152	30	27	54.1	15 872	17 074	25	26
Bulloch, GA	43 567 308	42 571 983	31	32	55.5	13 666	13 042	37	42
Crisp, GA	39 321 875	44 144 537	32	28	56.7	13 855	13 392	33	40
Sussex, VA	38 207 832	38 924 091	33	41	57.9	13 752	14 107	35	39
Suffolk, VA	38 042 384	40 031 147	34	39	59.1	13 220	14 435	40	37
Baker, GA	37 556 752	48 045 847	35	25	60.2	11 681	14 871	41	36
Tift, GA	36 550 030	42 534 105	36	33	61.3	11 074	12 909	43	43
Hertford, NC	35 802 190	38 768 129	37	42	62.4	13 386	14 415	39	38
Wilcox, GA	34 873 133	40 514 827	38	36	63.5	11 051	11 733	44	45
Edgecombe, NC	34 241 137	40 313 923	39	38	64.6	13 470	15 865	38	29
Seminole, GA	33 077 421	42 633 879	40	31	65.6	9 794	13 139	45	41
Atascosa, TX	32 163 243	40 434 569	41	37	66.6	13 830	19 403	34	22
Eastland, TX	29 533 627	39 667 902	42	40	67.5	23 697	26 830	8	10
Colquitt, GA	26 464 334	28 513 352	43	44	68.3	8 748	9 624	46	51
Greensville, VA	26 441 816	25 923 832	44	50	69.1	11 408	10 386	42	48
Webster, GA	25 948 422	26 808 437	45	49	69.9	7 947	9 408	49	52
Covington, AL	25 870 249	31 544 884	46	43	70.7	8 717	12 070	47	44
Pulaski, GA	25 011 056	28 475 164	47	45	71.5	7 829	9 204	50	53
Gaines, TX	23 895 787	7 650 103	48	89	72.2	6 954	2 359	56	115
Clay, GA	23 866 088	27 593 546	49	47	73.0	7 800	9 823	51	50
Surry, VA	22 598 750	23 536 828	50	52	73.7	7 299	8 289	54	55
Laurens, GA	22 312 323	17 126 540	51	63	74.3	7 418	7 265	53	61
Crenshaw, AL	21 813 861	26 817 188	52	48	75.0	7 521	10 132	52	49
Wilson, TX	20 900 951	28 464 475	53	46	75.7	15 790	16 802	27	28
Gates, NC	19 942 287	22 177 084	54	53	76.3	6 309	7 472	62	59
Ben Hill, GA	19 833 595	20 454 611	55	55	76.9	5 683	6 029	63	68

Table 52. **Peanuts Harvested for Nuts: 1982 and 1978**—Con.

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Pounds		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
COUNTIES--Con.									
Dodge, GA	19 673 676	18 990 035	56	57	77.5	6 682	7 764	57	57
Grady, GA	19 338 089	24 382 625	57	51	78.1	6 659	8 177	58	56
Bryan, OK	18 530 928	14 604 375	58	71	78.7	14 232	15 345	31	31
Roosevelt, NM	16 704 600	18 155 062	59	59	79.2	7 043	7 613	55	58
Chowan, NC	16 642 481	17 708 392	60	61	79.7	5 529	6 190	64	67
Stewart, GA	16 049 555	21 584 753	61	54	80.2	5 029	7 361	67	60
Mason, TX	15 390 938	20 111 006	62	56	80.7	5 064	6 565	66	63
Burke, GA	14 620 495	18 756 277	63	58	81.1	4 998	6 560	68	64
Coffee, GA	14 123 571	13 042 659	64	73	81.5	4 542	4 274	73	86
Screven, GA	13 634 939	16 043 660	65	64	82.0	4 877	4 715	69	79
Santa Rosa, FL	13 493 685	15 795 277	66	65	82.4	4 582	5 289	72	74
Dougherty, GA	13 038 216	13 318 622	67	72	82.8	3 765	4 559	81	84
Pitt, NC	12 820 316	14 848 767	68	69	83.2	5 444	6 528	65	65
Houston, GA	12 800 572	14 992 302	69	68	83.6	4 146	5 915	77	71
Macon, GA	12 772 805	15 640 245	70	66	84.0	3 966	6 023	78	69
Thomas, GA	12 501 421	14 744 025	71	70	84.3	4 526	4 746	74	78
Levy, FL	12 431 376	11 312 936	72	75	84.7	3 140	3 008	89	100
Erath, TX	12 322 366	17 712 251	73	60	85.1	8 014	11 263	48	46
Hughes, OK	12 141 754	17 226 815	74	62	85.5	6 352	10 953	60	47
Brooks, GA	11 977 798	15 439 148	75	67	85.9	4 350	5 108	75	76
Telfair, GA	10 188 422	9 733 786	76	81	86.2	3 305	3 585	88	88
Bladen, NC	10 178 022	12 979 041	77	74	86.5	3 613	4 618	85	82
Emanuel, GA	8 850 797	9 456 176	78	82	86.8	3 063	3 318	91	95
Bleckley, GA	8 802 391	6 147 294	79	98	87.0	3 041	3 001	92	102
Sumter, SC	8 562 427	10 189 011	80	78	87.3	3 322	4 611	87	83
Cook, GA	8 369 399	7 036 330	81	92	87.5	2 917	2 373	95	114
Perquimans, NC	8 057 877	7 726 756	82	87	87.8	2 700	2 753	103	110
Marion, GA	7 854 571	10 706 755	83	77	88.0	2 325	3 275	109	97
Schley, GA	7 748 000	10 176 979	84	79	88.3	2 302	3 292	112	96
Prince George, VA	7 586 719	9 967 960	85	80	88.5	2 773	3 728	101	87
Dinwiddie, VA	7 467 411	8 993 976	86	83	88.7	2 714	3 501	102	91
Washington, NC	7 446 585	8 401 014	87	86	89.0	2 818	3 495	97	92
Calhoun, FL	7 384 069	6 268 381	88	97	89.2	2 077	1 845	117	130
Love, OK	7 349 341	6 565 047	89	94	89.4	3 761	4 648	82	81
Fannin, TX	7 330 579	7 669 729	90	88	89.6	6 341	7 254	61	62
Russell, AL	7 228 308	4 808 987	91	116	89.9	2 363	1 589	108	138
Holmes, FL	6 963 656	7 586 687	92	90	90.1	2 620	2 860	104	107
Nash, NC	6 953 471	6 527 405	93	95	90.3	2 991	2 672	93	112
Berrien, GA	6 421 460	4 949 923	94	115	90.5	2 152	1 971	116	126
Toombs, GA	6 412 637	5 110 036	95	111	90.7	2 465	2 151	105	120
Jenkins, GA	6 354 079	8 527 980	96	85	90.9	2 414	2 929	107	105
Jefferson, GA	6 283 694	6 782 955	97	93	91.1	2 154	2 975	115	103
Quitman, GA	6 012 252	6 315 632	98	96	91.3	1 983	2 306	119	116
Marion, FL	5 958 158	5 806 624	99	101	91.5	1 854	2 692	123	111
Brown, TX	5 910 819	8 738 477	100	84	91.6	4 833	5 793	71	72

Table 53. Dry Edible Beans Harvested, Excluding Dry Limas: 1982 and 1978

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Hundredweight		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
United States	24 651 387	17 337 825	(X)	(X)	100.0	1 711 195	1 299 150	(X)	(X)
STATES									
20 leading States	24 550 504	17 250 598	(X)	(X)	99.6	1 701 600	1 290 003	(X)	(X)
Michigan	7 162 215	5 152 520	1	1	29.1	502 275	441 925	1	1
Nebraska	3 276 201	2 057 591	2	3	42.3	206 180	120 476	3	5
Idaho	3 129 627	2 886 047	3	2	55.0	152 516	167 910	5	2
North Dakota	2 462 463	(D)	4	6	65.0	239 474	(D)	2	6
California	2 215 627	2 012 258	5	4	74.0	133 022	127 065	6	4
Colorado	2 048 577	1 473 564	6	5	82.3	180 746	149 746	4	3
Minnesota	946 471	(D)	7	9	86.2	73 703	(D)	7	8
Washington	758 649	(D)	8	7	89.2	37 558	(D)	9	9
New York	684 027	(D)	9	8	92.0	47 731	(D)	8	7
Wyoming	619 096	405 266	10	10	94.5	34 761	25 262	10	10
New Mexico	277 947	29 054	11	17	95.7	15 700	4 816	12	16
Kansas	262 041	(D)	12	11	96.7	25 287	(D)	11	11
South Dakota	148 548	(D)	13	16	97.3	11 572	(D)	13	18
Montana	112 018	93 278	14	12	97.8	6 681	6 292	16	13
Wisconsin	101 347	78 244	15	14	98.2	7 258	5 117	15	14
Oregon	96 623	50 040	16	15	98.6	5 322	2 772	17	17
Illinois	92 453	(D)	17	13	99.0	5 260	(D)	19	15
Iowa	69 146	20 157	18	19	99.2	5 266	1 353	18	23
Utah	48 028	(D)	19	18	99.4	8 973	(D)	14	12
Indiana	39 400	16 222	20	23	99.6	2 315	877	21	24
COUNTIES									
100 leading counties	(D)	15 714 393	(X)	(X)	(D))	(D)	1 169 181	(X)	(X)
Huron, MI	1 566 184	1 018 167	1	2	6.4	105 661	81 378	1	1
Twin Falls, ID	1 343 735	1 238 357	2	1	11.8	62 912	68 718	3	2
Tuscola, MI	1 164 247	(D)	3	3	16.5	72 865	(D)	2	3
Scotts Bluff, NE	939 246	(D)	4	4	20.3	53 091	(D)	5	7
Gratiot, MI	721 257	495 541	5	6	23.3	48 128	39 837	7	8
Box Butte, NE	688 296	360 106	6	11	26.1	41 642	23 588	9	14
Bay, MI	638 545	561 037	7	5	28.6	48 969	47 991	6	5
Saginaw, MI	598 254	482 268	8	7	31.1	39 716	41 621	10	6
Grand Forks, ND	583 975	334 576	9	14	33.4	53 951	32 322	4	10
Sanilac, MI	576 174	(D)	10	8	35.8	46 979	(D)	8	4
Morrill, NE	499 199	(D)	11	16	37.8	27 907	(D)	14	19
Weld, CO	498 901	(D)	12	13	39.8	25 244	(D)	16	16
Jerome, ID	470 541	429 624	13	10	41.7	21 636	26 608	21	12
Traill, ND	424 473	206 420	14	19	43.5	35 324	16 944	11	18
Grant, WA	398 729	258 343	15	17	45.1	20 311	13 186	23	26
San Joaquin, CA	378 776	442 253	16	9	46.6	23 370	24 854	18	13
Cass, ND	323 657	85 669	17	49	47.9	34 058	6 942	12	45
Montcalm, MI	320 662	214 602	18	18	49.2	20 415	17 953	22	17
Canyon, ID	293 110	278 388	19	15	50.4	14 206	15 527	30	20
Cassia, ID	285 552	350 529	20	12	51.6	15 144	21 025	29	15
Steele, ND	282 054	(D)	21	28	52.7	22 531	(D)	20	22
San Juan, NM	(D)	6 290	22	175	(D)	(D)	(D)	33	94
Eaton, MI	241 313	174 879	23	22	54.7	16 625	13 330	27	23
Yuma, CO	228 232	111 029	24	41	55.6	19 004	7 308	24	43
Sutter, CA	221 674	102 374	25	45	56.5	15 230	7 605	28	41
Elmore, ID	205 456	173 971	26	23	57.3	10 333	(D)	42	28
Stanislaus, CA	204 525	175 275	27	21	58.2	10 867	10 589	36	27
Pembina, ND	197 638	153 954	28	26	59.0	25 593	13 282	15	25
Walsh, ND	190 279	160 825	29	25	59.7	23 564	15 133	17	21
Isabella, MI	188 559	125 875	30	35	60.5	17 094	9 704	25	31
Chase, NE	185 449	137 808	31	32	61.3	17 032	7 612	26	40
Colusa, CA	183 261	139 587	32	31	62.0	10 607	8 708	39	35
Midland, MI	181 942	179 412	33	20	62.7	14 130	13 298	31	24
Morgan, CO	177 842	169 903	34	24	63.5	10 961	8 955	35	33
Goshen, WY	175 248	(D)	35	27	64.2	9 431	(D)	45	36
Park, WY	169 169	(D)	36	47	64.9	9 023	(D)	46	52
Owyhee, ID	164 618	67 264	37	65	65.5	8 969	4 133	47	73
Cheyenne, NE	163 877	50 144	38	76	66.2	8 713	2 985	48	84
Ionia, MI	162 884	125 835	39	36	66.9	10 388	7 944	41	38
Tulare, CA	153 968	62 064	40	67	67.5	8 392	3 454	51	79
Phillips, CO	148 119	(D)	41	50	68.1	10 790	(D)	37	65
Kern, CA	147 351	108 837	42	42	68.7	6 998	5 819	66	53
Arenac, MI	138 509	107 184	43	43	69.2	12 825	9 733	32	29
Dolores, CO	137 703	82 611	44	52	69.8	28 982	(D)	13	11
Montrose, CO	135 878	(D)	45	51	70.3	7 158	(D)	62	54

Table 53. **Dry Edible Beans Harvested, Excluding Dry Limas: 1982 and 1978**—Con.

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Hundredweight		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
COUNTIES--Con.									
Merced, CA	132 333	71 104	46	63	70.9	7 407	5 181	57	62
Minidoka, ID	131 705	132 008	47	34	71.4	7 000	8 875	65	34
Sioux, NE	130 799	97 884	48	46	72.0	7 273	5 060	61	63
Clinton, MI	130 012	73 919	49	60	72.5	7 405	6 929	58	47
Gooding, ID	128 890	132 530	50	33	73.0	6 758	7 339	68	42
Big Horn, WY	127 260	71 679	51	62	73.5	7 153	4 598	63	69
Fresno, CA	125 162	81 961	52	53	74.0	6 894	5 196	67	61
Keith, NE	124 210	80 349	53	54	74.5	9 502	4 450	44	70
Monroe, NY	123 608	58 469	54	71	75.0	8 025	5 229	53	59
Otter Tail, MN	122 921	22 677	55	108	75.5	8 178	1 545	52	112
Glenn, CA	121 270	(D)	56	44	76.0	8 518	(D)	49	39
Sherman, KS	114 907	57 897	57	72	76.5	10 479	4 067	40	74
Lapeer, MI	113 979	74 068	58	59	76.9	7 413	7 052	56	44
Adams, WA	108 682	59 698	59	70	77.4	4 966	3 025	82	83
Franklin, WA	105 518	(D)	60	37	77.8	5 153	(D)	80	46
Ontario, NY	105 044	60 945	61	69	78.2	6 632	5 323	69	58
Livingston, NY	104 461	(D)	62	77	78.7	7 338	(D)	59	67
Renville, MN	104 395	47 600	63	79	79.1	5 981	2 731	74	87
Genesee, NY	103 854	79 652	64	55	79.5	7 326	6 893	60	48
Larimer, CO	98 715	67 848	65	64	79.9	4 996	3 517	81	77
Polk, MN	98 598	47 327	66	80	80.3	11 918	4 303	34	71
Butte, CA	97 258	(D)	67	30	80.7	5 772	9 708	78	30
Richland, ND	93 042	26 230	68	103	81.1	9 673	1 803	43	101
Monterey, CA	91 249	143 417	69	29	81.5	4 770	8 268	83	37
Montezuma, CO	88 862	119 191	70	39	81.8	22 646	36 330	19	9
Logan, CO	88 188	76 986	71	58	82.2	5 977	4 220	75	72
Kit Carson, CO	85 467	77 035	72	57	82.5	7 862	5 353	54	57
Kimball, NE	85 437	79 493	73	56	82.9	7 037	5 225	64	60
Solano, CA	84 482	73 671	74	61	83.2	4 384	3 846	87	76
Pueblo, CO	81 911	38 365	75	87	83.5	10 725	4 856	38	66
Yakima, WA	81 631	31 912	76	96	83.9	3 339	1 660	97	108
Sheridan, NE	80 219	114 639	77	40	84.2	6 482	6 657	70	50
Hubbard, MN	79 609	37 299	78	88	84.5	5 800	2 550	77	91
Perkins, NE	77 422	50 935	79	75	84.8	7 603	3 461	55	78
Sedgwick, CO	75 480	96 686	80	48	85.1	6 388	5 411	71	55
Malheur, OR	69 956	33 052	81	93	85.4	3 692	1 741	92	106
Santa Barbara, CA	61 609	119 802	82	38	85.7	4 549	9 212	84	32
Banner, NE	60 578	8 261	83	154	85.9	3 510	689	94	152
Cayuga, NY	56 661	61 900	84	68	86.2	4 474	4 643	85	68
Clay, MN	56 446	17 317	85	119	86.4	4 132	1 047	88	134
Griggs, ND	52 175	5 320	86	187	86.6	6 106	324	73	199
Presque Isle, MI	51 993	27 956	87	99	86.8	5 436	(D)	79	85
Deuel, NE	50 315	44 090	88	82	87.0	3 538	2 570	93	90
Laramie, WY	49 752	22 087	89	110	87.2	2 992	1 789	101	103
St. Clair, MI	49 108	39 430	90	85	87.4	3 967	4 925	89	64
Yolo, CA	48 240	(D)	91	74	87.6	3 300	(D)	98	80
Delta, CO	46 870	31 446	92	97	87.8	2 357	1 797	110	102
Dunn, WI	44 096	53 037	93	73	88.0	3 385	3 090	95	82
Shiawassee, MI	43 724	40 838	94	83	88.1	2 553	4 023	107	75
Tehama, CA	42 105	(D)	95	86	88.3	2 725	(D)	106	86
Orleans, NY	41 460	40 821	96	84	88.5	3 294	3 093	99	81
Garden, NE	41 439	5 707	97	183	88.7	2 896	(D)	104	166
Platte, WY	41 060	16 618	98	122	88.8	3 360	1 253	96	126
San Juan, UT	39 623	(D)	99	109	89.0	8 424	(D)	50	49
Fremont, WY	39 426	34 266	100	90	(D)	2 005	1 840	121	100

Table 54. Cotton Harvested: 1982 and 1978

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Bales		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
United States	11 375 524	10 686 447	(X)	(X)	100.0	9 781 404	12 693 772	(X)	(X)
STATES									
10 leading States	10 855 940	10 221 358	(X)	(X)	95.4	9 382 668	12 239 303	(X)	(X)
California	2 872 637	1 911 050	1	2	25.3	1 312 569	1 517 980	2	2
Texas	2 715 950	3 746 038	2	1	49.1	4 522 787	6 476 184	1	1
Mississippi	1 641 939	1 338 394	3	3	63.6	978 496	1 193 677	3	3
Arizona	1 155 883	1 146 665	4	4	73.7	518 488	567 564	5	5
Louisiana	788 360	470 675	5	6	80.7	562 581	510 107	4	7
Arkansas	525 887	648 790	6	5	85.3	405 345	755 629	7	4
Alabama	421 367	287 622	7	8	89.0	294 792	328 087	8	8
Tennessee	306 159	232 005	8	9	91.7	241 998	227 995	9	9
Oklahoma	235 262	336 710	9	7	93.7	414 312	548 619	6	6
Georgia	192 496	103 409	10	13	95.4	131 300	113 461	11	12
COUNTIES									
100 leading counties	9 322 262	8 452 033	(X)	(X)	82.0	7 450 366	9 462 145	(X)	(X)
Fresno, CA	942 899	502 330	1	2	8.3	400 177	387 205	1	2
Kern, CA	707 852	477 239	2	3	14.5	314 765	393 944	2	1
Kings, CA	589 237	351 767	3	4	19.7	275 310	286 871	4	6
Maricopa, AZ	489 117	569 945	4	1	24.0	204 531	257 889	7	10
Pinal, AZ	307 897	273 076	5	5	26.7	131 506	134 369	13	20
Tulare, CA	262 670	226 540	6	6	29.0	140 024	199 543	12	14
Yuma, AZ	245 265	191 578	7	8	31.2	106 138	94 805	19	31
Gaines, TX	186 112	172 259	8	9	32.8	305 213	378 644	3	3
Leflore, MS	158 613	108 828	9	20	34.2	84 138	104 022	29	27
Dawson, TX	147 319	102 226	10	23	35.5	264 190	319 517	5	5
Yazoo, MS	133 570	95 799	11	25	36.7	73 071	72 244	32	52
Sunflower, MS	126 300	143 220	12	14	37.8	84 695	141 792	28	17
Washington, MS	126 021	103 369	13	22	38.9	63 861	91 453	38	34
Terry, TX	124 722	123 331	14	19	40.0	238 103	265 597	6	8
Imperial, CA	122 358	165 058	15	11	41.1	51 932	72 497	55	51
Richland, LA	120 000	66 355	16	38	42.1	95 498	99 321	23	29
Tallahatchie, MS	117 510	98 711	17	24	43.1	65 397	81 200	36	42
Morehouse, LA	116 040	91 754	18	28	44.2	82 320	90 872	30	35
Coahoma, MS	115 494	106 888	19	21	45.2	66 123	95 486	35	30
Franklin, LA	105 782	57 079	20	45	46.1	84 927	73 620	27	49
Merced, CA	102 986	74 914	21	34	47.0	58 645	85 014	46	38
Holmes, MS	102 603	64 416	22	39	47.9	56 010	58 770	49	65
Cameron, TX	98 349	125 561	23	18	48.8	97 712	134 947	21	18
Humphreys, MS	95 351	73 796	24	36	49.6	52 009	65 680	54	56
Martin, TX	88 543	52 967	25	54	50.4	146 755	134 663	9	19
Dunklin, MO	87 392	82 368	26	31	51.2	69 361	78 235	34	47
Hale, TX	84 992	166 465	27	10	51.9	142 936	221 905	11	12
Lubbock, TX	79 965	218 703	28	7	52.6	177 160	321 638	8	4
East Carroll, LA	79 419	53 491	29	52	53.3	48 288	43 839	58	86
Tensas, LA	79 379	41 638	30	66	54.0	41 817	30 274	66	110
Crockett, TN	78 987	58 130	31	43	54.7	61 406	53 877	42	70
Madera, CA	72 535	56 658	32	46	55.3	38 816	61 515	73	64
Lynn, TX	72 187	128 626	33	17	56.0	145 087	284 080	10	7
Riverside, CA	67 986	52 927	34	55	56.6	30 476	28 472	91	115
Hidalgo, TX	67 713	94 234	35	26	57.2	48 379	82 788	57	40
San Patricio, TX	67 316	90 190	36	30	57.8	62 308	84 119	41	39
Lamb, TX	66 461	153 183	37	13	58.3	115 890	225 511	17	11
Bolivar, MS	65 903	91 232	38	29	58.9	39 511	89 855	71	36
Limestone, AL	64 358	34 724	39	81	59.5	41 266	36 999	69	94
Sharkey, MS	62 198	53 970	40	51	60.0	32 578	37 123	86	93
Willacy, TX	61 977	93 308	41	27	60.6	62 974	109 074	40	25
Tillman, OK	61 000	75 626	42	32	61.1	118 759	120 177	15	22
Madison, MS	60 159	34 728	43	80	61.6	38 030	32 056	77	101
Yoakum, TX	59 804	45 427	44	60	62.2	106 595	94 133	18	32
Mississippi, AR	59 670	75 357	45	33	62.7	47 636	81 990	61	41
Haywood, TN	58 860	45 123	46	62	63.2	47 041	45 013	64	85
Jones, TX	58 141	54 859	47	48	63.7	105 800	106 770	20	26
Crosby, TX	55 611	132 389	48	16	64.2	127 780	198 469	14	15
Howard, TX	55 496	37 552	49	73	64.7	93 760	99 898	24	28
West Carroll, LA	54 862	20 225	50	121	65.2	56 188	37 629	48	92
Quitman, MS	54 611	58 462	51	42	65.7	31 173	46 299	90	81
Hockley, TX	54 452	134 455	52	15	66.1	116 914	262 443	16	9
Desha, AR	54 210	52 503	53	56	66.6	36 344	51 920	81	74
Jackson, OK	53 163	56 565	54	47	67.1	55 616	62 325	50	63
Lawrence, AL	52 647	21 380	55	118	67.5	32 848	24 418	85	122

Table 54. **Cotton Harvested: 1982 and 1978**—Con.

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Bales		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
COUNTIES--Con.									
Nueces, TX	52 520	62 849	56	40	68.0	52 564	68 993	52	54
Panola, MS	52 460	33 414	57	87	68.5	37 403	31 122	79	103
Tunica, MS	50 069	42 451	58	65	68.9	29 352	34 258	94	98
Lee, SC	48 806	31 716	59	93	69.3	29 462	30 591	93	108
Ashley, AR	48 624	40 224	60	69	69.8	38 116	47 106	76	79
New Madrid, MO	48 171	43 016	61	64	70.2	37 907	45 989	78	82
Fisher, TX	47 914	34 926	62	78	70.6	89 531	86 122	26	37
Colbert, AL	47 093	21 582	63	117	71.0	30 095	25 204	92	121
Jefferson, AR	45 811	60 954	64	41	71.4	31 946	93 860	88	33
Craighead, AR	45 298	57 773	65	44	71.8	38 953	64 169	72	58
Caddo, LA	44 795	22 724	66	113	72.2	28 011	28 723	98	114
Hall, TX	44 718	54 161	67	50	72.6	96 223	117 994	22	23
Haskell, TX	43 154	53 096	68	53	73.0	91 803	114 279	25	24
Tom Green, TX	40 636	33 674	69	84	73.4	63 469	62 551	39	61
Poinsett, AR	39 110	47 160	70	58	73.7	36 650	49 101	80	76
Graham, AZ	38 603	32 041	71	91	74.0	26 231	22 230	103	128
Glasscock, TX	38 275	27 743	72	98	74.4	56 959	45 674	47	83
Chicot, AR	37 692	25 707	73	103	74.7	26 695	28 125	102	116
Williamson, TX	37 645	37 437	74	74	75.0	47 358	64 038	62	59
Fayette, TN	35 867	25 176	75	105	75.3	27 616	26 411	101	117
Floyd, TX	35 690	158 316	76	12	75.7	76 708	205 085	31	13
Scurry, TX	35 473	33 613	77	85	76.0	69 821	80 268	33	43
Swisher, TX	35 247	40 553	78	68	76.3	58 890	70 395	45	53
Madison, AL	33 918	41 429	79	67	76.6	24 670	45 191	105	84
Dooly, GA	33 774	32 850	80	90	76.9	22 711	31 100	110	104
Pima, AZ	33 746	37 792	81	72	77.2	17 415	23 362	129	126
Catahoula, LA	32 735	10 302	82	171	77.5	22 226	9 996	113	191
Wilbarger, TX	32 641	54 498	83	49	77.8	64 358	79 878	37	44
Natchitoches, LA	32 408	21 858	84	116	78.0	20 390	16 822	120	146
Lauderdale, AL	31 869	11 824	85	162	78.3	21 716	15 518	114	158
El Paso, TX	31 161	31 984	86	92	78.6	22 421	29 804	112	113
Cochise, AZ	31 002	36 030	87	76	78.9	27 708	30 581	100	109
Marlboro, SC	29 860	26 745	88	100	79.1	19 806	24 129	123	123
Cochran, TX	29 070	74 709	89	35	79.4	52 692	147 170	51	16
Madison, TN	27 809	16 403	90	135	79.6	21 171	16 094	116	151
Childress, TX	27 737	24 919	91	106	79.9	43 623	52 887	65	72
Pemiscot, MO	27 403	33 538	92	86	80.1	24 105	37 872	107	91
Mitchell, TX	27 319	39 996	93	70	80.4	59 275	79 054	44	46
Crittenden, AR	27 198	34 822	94	79	80.6	16 961	30 075	131	112
Autauga, AL	27 025	18 745	95	124	80.8	17 855	21 385	127	131
Castro, TX	26 127	45 371	96	61	81.1	41 536	62 410	68	62
Ouachita, LA	25 653	23 268	97	111	81.3	18 595	21 244	125	132
Dona Ana, NM	25 613	34 948	98	77	81.5	20 996	30 812	117	106
Zavala, TX	25 258	18 180	99	127	81.7	11 756	15 295	159	160
Tipton, TN	25 201	28 012	100	96	82.0	20 830	26 369	118	118

Table 55. Tobacco Harvested: 1982 and 1978

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Pounds		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
United States	1 871 309 459	1 918 189 782	(X)	(X)	100.0	931 655	963 224	(X)	(X)
STATES									
10 leading States	1 822 533 856	1 868 379 212	(X)	(X)	97.4	906 727	937 157	(X)	(X)
North Carolina	690 142 724	820 615 121	1	1	36.9	337 696	409 857	1	1
Kentucky	538 759 894	448 196 163	2	2	65.7	256 619	210 327	2	2
Tennessee	155 161 237	125 808 371	3	5	74.0	82 390	66 813	3	5
Virginia	122 488 095	131 522 222	4	4	80.5	64 005	70 928	4	3
South Carolina	119 838 746	142 424 099	5	3	86.9	60 017	69 619	5	4
Georgia	95 134 961	112 627 972	6	6	92.0	44 749	54 930	6	6
Maryland	32 280 276	25 954 144	7	7	93.7	24 840	21 260	7	7
Ohio	26 507 582	20 115 114	8	10	95.1	14 023	10 210	8	11
Pennsylvania	22 227 216	21 486 746	9	8	96.3	11 793	11 581	9	9
Wisconsin	19 993 125	19 629 260	10	11	97.4	10 595	11 633	10	8
COUNTIES									
100 leading counties	1 271 504 227	1 352 243 823	(X)	(X)	67.9	620 640	666 098	(X)	(X)
Pitt, NC	42 511 580	49 562 909	1	1	2.3	20 038	24 997	1	1
Johnston, NC	35 135 249	41 046 195	2	2	4.1	16 614	19 626	2	3
Robeson, NC	32 214 222	40 032 107	3	3	5.9	15 918	19 777	3	2
Horry, SC	29 724 925	38 715 646	4	4	7.5	14 364	17 940	4	4
Nash, NC	28 797 332	31 688 473	5	6	9.0	13 440	15 209	6	5
Wilson, NC	27 855 287	32 179 301	6	5	10.5	12 896	14 836	7	7
Wake, NC	26 723 705	30 158 185	7	8	11.9	13 702	15 025	5	6
Columbus, NC	25 293 714	30 433 967	8	7	13.3	12 362	14 463	8	9
Florence, SC	23 967 227	25 913 906	9	13	14.5	12 209	12 586	9	13
Lenoir, NC	23 963 159	29 241 877	10	9	15.8	10 999	13 709	12	10
Pittsylvania, VA	23 515 853	28 149 697	11	11	17.1	11 682	14 579	10	8
Wayne, NC	23 039 246	29 080 694	12	10	18.3	10 555	13 562	15	11
Duplin, NC	22 788 502	24 601 897	13	15	19.5	11 013	12 364	11	15
Sampson, NC	22 268 732	24 845 171	14	14	20.7	10 348	12 433	16	14
Harnett, NC	21 589 351	26 121 464	15	12	21.9	10 757	13 213	13	12
Lancaster, PA	20 358 415	19 927 421	16	21	23.0	10 696	10 685	14	20
Greene, NC	18 808 886	23 672 726	17	16	24.0	8 787	11 166	18	18
Halifax, VA	17 753 206	21 130 701	18	20	24.9	9 448	11 601	17	16
Edgecombe, NC	17 354 446	21 720 093	19	17	25.8	8 287	10 251	19	22
Bourbon, KY	16 703 697	12 417 842	20	39	26.7	7 081	5 134	27	43
Rockingham, NC	15 841 532	21 680 548	21	18	27.6	8 120	11 371	21	17
Surry, NC	15 360 575	21 141 760	22	19	28.4	7 686	10 674	24	21
Robertson, TN	15 309 146	16 164 243	23	26	29.2	7 755	8 130	23	26
Granville, NC	15 020 777	19 755 823	24	22	30.0	8 252	10 749	20	19
Fayette, KY	14 893 691	12 858 329	25	36	30.8	6 311	5 431	32	40
Martin, NC	14 760 359	16 841 611	26	25	31.6	6 300	7 631	33	30
Shelby, KY	14 131 200	11 166 237	27	43	32.4	5 976	4 816	36	48
Franklin, NC	13 913 591	18 959 475	28	23	33.1	7 141	9 532	26	23
Scott, KY	13 667 971	11 534 422	29	42	33.8	5 705	4 661	39	52
Williamsburg, SC	13 505 629	17 018 170	30	24	34.6	7 357	8 548	25	25
Madison, KY	13 380 328	10 535 876	31	45	35.3	6 024	4 744	35	49
Harrison, KY	13 322 963	9 324 282	32	54	36.0	5 961	3 895	37	68
Barren, KY	13 248 707	11 931 750	33	40	36.7	6 347	5 275	31	41
Woodford, KY	12 995 807	10 891 041	34	44	37.4	5 283	4 614	46	55
Person, NC	12 982 453	15 977 238	35	28	38.1	6 794	8 106	28	27
Greene, TN	12 802 090	9 603 744	36	51	38.8	6 442	4 648	30	54
Mecklenburg, VA	12 405 529	14 979 663	37	30	39.4	6 270	7 807	34	28
Craven, NC	12 005 587	14 708 697	38	32	40.1	5 704	7 317	40	33
Beaufort, NC	11 780 892	13 658 260	39	34	40.7	5 524	6 795	44	35
Stokes, NC	11 770 605	16 084 165	40	27	41.3	6 599	8 748	29	24
Mason, KY	11 312 018	9 097 186	41	57	41.9	4 974	3 897	51	67
Christian, KY	11 105 950	9 926 606	42	48	42.5	5 384	4 916	45	44
Marion, SC	11 082 241	13 792 756	43	33	43.1	5 744	6 914	38	34
St. Mary's, MD	10 895 634	8 346 595	44	62	43.7	8 104	6 410	22	38
Caswell, NC	10 729 184	13 540 493	45	35	44.3	5 688	7 424	41	31
Guilford, NC	10 628 321	14 995 980	46	29	44.8	5 532	7 764	43	29
Owen, KY	10 483 055	8 281 953	47	63	45.4	4 617	3 400	54	76
Henry, KY	10 451 910	9 241 836	48	55	46.0	4 277	3 795	60	71
Dillon, SC	10 441 450	14 834 981	49	31	46.5	5 248	7 416	47	32
Fleming, KY	10 414 156	7 061 477	50	73	47.1	5 154	3 282	48	80
Darlington, SC	10 332 912	10 466 546	51	46	47.6	5 025	5 137	50	42
Bladen, NC	10 071 297	12 679 224	52	38	48.1	4 902	6 509	53	37
Yadkin, NC	9 945 551	12 748 556	53	37	48.7	5 041	6 599	49	36
Hart, KY	9 518 250	8 568 027	54	60	49.2	4 410	4 005	58	66
Daviess, KY	9 424 495	9 218 983	55	56	49.7	4 463	4 425	57	58

Table 55. **Tobacco Harvested: 1982 and 1978**—Con.

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Pounds		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
COUNTIES--Con.									
Clark, KY	9 371 691	7 374 139	56	68	50.2	4 218	3 241	61	83
Vance, NC	9 319 779	11 742 717	57	41	50.7	4 955	6 149	52	39
Jessamine, KY	8 934 893	7 262 161	58	69	51.2	3 907	3 254	68	81
Nicholas, KY	8 640 330	5 003 885	59	111	51.7	4 325	2 413	59	113
Logan, KY	8 639 999	8 986 677	60	58	52.1	4 520	4 606	56	56
Jones, NC	8 636 296	9 655 046	61	50	52.6	4 108	4 878	64	45
Bertie, NC	8 614 172	9 906 057	62	49	53.0	3 857	4 674	72	51
Halifax, NC	8 553 365	9 446 698	63	53	53.5	3 936	4 470	66	57
Brown, OH	8 531 664	6 935 552	64	74	53.9	4 152	3 185	63	87
Colquitt, GA	8 338 933	10 068 413	65	47	54.4	3 803	4 655	79	53
Mercer, KY	8 320 535	6 448 225	66	85	54.8	3 931	3 039	67	91
Grant, KY	8 303 202	5 753 700	67	99	55.3	3 662	2 432	84	112
Onslow, NC	8 188 211	9 572 401	68	52	55.7	3 836	4 849	77	46
Montgomery, KY	8 135 501	5 810 698	69	95	56.2	3 842	2 751	76	103
Dane, WI	8 115 594	8 368 823	70	61	56.6	4 160	4 713	62	50
Garrard, KY	8 051 575	7 187 042	71	71	57.0	3 681	3 238	83	84
Lincoln, KY	8 043 298	6 629 097	72	79	57.4	3 845	3 112	74	88
Breckinridge, KY	8 030 377	6 666 881	73	78	57.9	3 818	3 046	78	90
Clarendon, SC	7 940 878	7 954 585	74	65	58.3	3 850	3 808	73	70
Bracken, KY	7 920 627	6 439 077	75	86	58.7	3 513	2 695	87	105
Bath, KY	7 843 034	6 101 017	76	89	59.1	3 858	2 841	71	100
Washington, VA	7 595 417	5 863 190	77	93	59.6	3 859	2 812	70	101
Sumner, TN	7 568 800	6 844 927	78	75	60.0	4 021	3 652	65	74
Washington, KY	7 565 567	6 524 861	79	83	60.4	3 438	2 933	91	93
Pendleton, KY	7 473 733	4 969 344	80	113	60.8	3 331	2 126	93	137
Brunswick, VA	7 454 539	7 147 818	81	72	61.2	3 844	4 151	75	60
Pulaski, KY	7 444 226	7 196 744	82	70	61.6	3 792	3 370	81	78
Charles, MD	7 331 601	5 758 657	83	98	61.9	5 656	4 841	42	47
Coffee, GA	7 201 159	8 582 833	84	59	62.3	3 231	4 110	95	62
Cumberland, NC	7 119 999	7 743 306	85	67	62.7	3 400	4 065	92	64
Warren, KY	7 047 467	5 844 694	86	94	63.1	3 551	2 851	85	98
Vernon, WI	6 968 076	6 621 414	87	80	63.5	3 801	4 143	80	61
Franklin, KY	6 964 705	6 584 140	88	81	63.8	3 147	3 015	97	92
Warren, NC	6 938 477	8 124 542	89	64	64.2	3 529	4 335	86	59
Moore, NC	6 795 257	7 943 057	90	66	64.6	3 459	4 093	90	63
Montgomery, TN	6 779 032	6 772 320	91	76	64.9	3 873	3 841	69	69
Adams, OH	6 653 547	4 592 712	92	121	65.3	3 465	2 394	89	114
Casey, KY	6 649 677	5 796 169	93	96	65.6	3 286	2 865	94	97
Green, KY	6 620 262	6 255 975	94	88	66.0	3 206	2 874	96	96
Hawkins, TN	6 270 082	4 644 570	95	119	66.3	3 145	2 383	98	116
Marion, KY	6 259 762	5 421 056	96	103	66.7	2 866	2 359	110	120
Calvert, MD	6 042 457	4 970 272	97	112	67.0	4 573	4 051	55	65
Washington, TN	6 035 021	4 521 322	98	123	67.3	2 978	2 304	104	122
Metcalfe, KY	5 986 831	5 530 141	99	101	67.6	2 979	2 611	103	108
Lee, NC	5 961 989	6 420 063	100	87	67.9	3 126	3 333	100	79

Table 56. Irish Potatoes Harvested: 1982 and 1978

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Hundredweight		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
United States.....	334 620 565	351 217 422	(X)	(X)	100.0	1 268 213	1 385 886	(X)	(X)
STATES									
20 leading States.....	317 861 580	334 979 006	(X)	(X)	95.0	1 185 714	1 306 359	(X)	(X)
Idaho.....	89 540 662	96 201 115	1	1	26.8	320 019	363 309	1	1
Washington.....	46 099 795	47 099 156	2	2	40.5	104 738	110 692	3	4
Maine.....	24 556 322	24 933 225	3	4	47.9	99 251	114 904	4	3
Wisconsin.....	21 119 833	17 411 523	4	7	54.2	68 340	62 100	6	7
Oregon.....	20 354 651	26 818 620	5	3	60.3	52 297	66 992	8	6
California.....	17 896 077	16 455 295	6	8	65.6	49 414	53 255	9	8
North Dakota.....	17 097 768	23 562 066	7	5	70.7	121 366	140 033	2	2
Colorado.....	14 783 782	13 370 309	8	9	75.1	54 950	52 683	7	9
Minnesota.....	14 146 743	18 092 514	9	6	79.4	78 659	89 606	5	5
Michigan.....	12 423 578	10 021 208	10	11	83.1	48 703	43 873	10	11
New York.....	10 307 867	11 791 165	11	10	86.2	43 644	48 642	11	10
Florida.....	6 525 699	5 434 604	12	12	88.1	31 003	31 325	12	12
Nevada.....	4 608 250	4 855 039	13	14	89.5	13 804	15 986	17	17
Pennsylvania.....	4 427 048	5 204 472	14	13	90.8	20 412	24 361	13	13
Texas.....	2 885 929	2 844 946	15	15	91.7	15 497	17 063	16	16
North Carolina.....	2 333 738	1 926 785	16	20	92.4	15 955	13 919	15	18
Ohio.....	2 327 107	2 364 869	17	17	93.1	9 752	11 249	19	19
Virginia.....	2 323 752	2 509 425	18	16	93.8	15 986	19 568	14	14
New Jersey.....	2 070 862	1 835 276	19	21	94.4	8 416	7 602	22	21
Alabama.....	2 032 117	2 247 394	20	18	95.0	13 512	19 198	18	15
COUNTIES									
100 leading counties..	(D)	304 538 681	(X)	(X)	(D)	(D)	1 158 184	(X)	(X)
Aroostook, ME.....	22 533 963	23 167 171	1	1	6.7	91 123	105 749	1	1
Bingham, ID.....	15 555 844	15 771 367	2	3	11.4	54 320	60 105	3	2
Grant, WA.....	13 759 578	16 797 850	3	2	15.5	31 125	37 279	6	5
Franklin, WA.....	13 628 248	11 100 694	4	5	19.6	29 509	26 569	9	14
Cassia, ID.....	9 520 117	8 575 586	5	9	22.4	29 766	27 222	8	10
Bonneville, ID.....	9 089 019	9 184 374	6	7	25.1	36 516	40 567	4	4
Kern, CA.....	8 652 599	7 948 008	7	10	27.7	24 045	26 862	14	13
Madison, ID.....	8 434 907	7 631 190	8	11	30.2	33 751	32 791	5	8
Benton, WA.....	7 479 110	9 674 880	9	6	32.5	16 106	21 777	20	18
Walsh, ND.....	7 238 996	9 095 784	10	8	34.6	57 260	57 965	2	3
Rio Grande, CO.....	7 205 911	6 416 984	11	15	36.8	26 240	25 166	12	15
Fremont, ID.....	7 114 786	7 175 206	12	12	38.9	30 947	30 787	7	9
Morrow, OR.....	6 343 126	12 639 374	13	4	40.8	14 193	27 138	22	11
Portage, WI.....	6 252 138	5 601 189	14	17	42.7	19 614	18 748	15	20
Adams, WA.....	5 402 950	5 429 124	15	20	44.3	13 210	11 672	23	29
Power, ID.....	5 217 455	6 966 726	16	13	45.9	17 839	24 730	18	16
Elmore, ID.....	4 934 425	4 867 556	17	22	47.3	14 272	14 036	21	23
Klamath, OR.....	4 627 847	3 194 900	18	31	48.7	12 246	9 197	25	37
Jefferson, ID.....	4 605 880	4 841 483	19	23	50.1	18 978	21 557	17	19
Suffolk, NY.....	4 478 207	6 129 735	20	16	51.4	18 998	24 139	16	17
Pembina, ND.....	4 430 507	5 556 637	21	18	52.7	29 058	34 608	10	6
Humboldt, NV.....	4 334 749	4 380 439	22	25	54.0	12 936	13 752	24	25
Grand Forks, ND.....	4 256 724	6 642 406	23	14	55.3	27 316	33 928	11	7
St. Johns, FL.....	4 016 917	2 644 740	24	33	56.5	17 795	14 819	19	22
Walla Walla, WA.....	3 926 258	2 121 131	25	39	57.7	7 791	6 740	42	47
Jerome, ID.....	3 826 713	4 177 207	26	26	58.8	12 230	13 980	26	24
Minidoka, ID.....	3 575 056	4 878 193	27	21	59.9	10 924	16 000	28	21
Polk, MN.....	3 572 429	4 777 135	28	24	61.0	25 217	26 929	13	12
Montcalm, MI.....	3 556 413	2 552 573	29	34	62.0	11 208	9 158	27	38
Malheur, OR.....	3 405 765	3 501 607	30	30	63.1	9 815	11 352	33	31
Umatilla, OR.....	3 265 320	5 451 828	31	19	64.0	8 139	12 290	38	28
Canyon, ID.....	3 189 289	3 915 828	32	28	65.0	9 125	11 437	34	30
Adams, WI.....	3 088 451	2 420 565	33	36	65.9	8 828	7 540	36	43
Twin Falls, ID.....	3 060 583	3 933 075	34	27	66.8	8 994	13 150	35	26
Siskiyou, CA.....	2 931 872	1 881 026	35	42	67.7	7 799	5 885	41	50
Langlade, WI.....	2 845 643	2 673 032	36	32	68.5	10 010	10 551	32	35
Riverside, CA.....	2 762 160	2 547 250	37	35	69.4	7 211	7 570	44	41
Alamosa, CO.....	2 721 173	1 668 330	38	45	70.2	10 140	6 609	30	49
Gooding, ID.....	2 670 731	3 573 402	39	29	71.0	7 199	11 142	45	32
Waushara, WI.....	2 613 348	1 740 646	40	44	71.8	6 929	4 893	46	58
Saguache, CO.....	2 167 028	2 124 588	41	38	72.4	7 921	8 291	40	39
Modoc, CA.....	1 979 386	2 038 617	42	40	73.0	5 174	5 538	51	53
Teton, ID.....	1 957 740	1 756 541	43	43	73.6	10 098	9 651	31	36
Juneau, WI.....	1 683 321	(D)	44	81	74.1	4 764	(D)	53	111
Sherburne, MN.....	1 416 505	1 333 130	45	54	74.5	5 225	5 057	50	56

Table 56. **Irish Potatoes Harvested: 1982 and 1978**—Con.

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Hundredweight		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
COUNTIES--Con.									
Bay, MI	1 347 174	1 080 732	46	58	74.9	5 758	5 323	48	54
Caribou, ID	1 336 528	1 510 399	47	47	75.3	5 310	6 816	49	46
Marshall, MN	1 316 680	2 127 075	48	37	75.7	10 807	12 440	29	27
Accomack, VA	1 310 478	1 348 621	49	52	76.1	8 275	10 833	37	33
Clay, MN	1 216 220	1 881 770	50	41	76.5	8 054	10 607	39	34
Hubbard, MN	(D)	(D)	51	72	(D)	(D)	(D)	72	95
Maricopa, AZ	1 118 219	1 585 301	52	46	77.1	3 513	5 696	67	52
Lincoln, ID	1 109 375	1 382 692	53	49	77.5	3 794	4 728	65	64
Weld, CO	1 098 504	774 027	54	70	77.8	4 323	3 797	59	68
Steuben, NY	1 054 557	999 837	55	62	78.1	4 500	4 452	58	65
Pope, MN	1 027 287	(D)	56	90	78.4	3 157	(D)	74	105
Wyoming, NY	998 560	1 001 965	57	61	78.7	4 119	3 752	60	69
Clark, SD	977 450	711 634	58	75	79.0	7 677	4 781	43	61
Kent, DE	945 455	1 080 869	59	57	79.3	4 054	5 028	61	57
Penobscot, ME	923 348	832 348	60	68	79.6	3 606	4 067	66	66
Ada, ID	905 880	395 930	61	116	79.8	2 516	1 123	87	148
Wayne, NY	896 246	715 863	62	74	80.1	3 242	3 041	71	78
Owyhee, ID	881 621	1 369 380	63	50	80.4	2 773	4 815	84	59
Freeborn, MN	870 668	1 012 655	64	60	80.6	4 677	4 732	55	63
Iron, UT	865 763	628 383	65	84	80.9	3 859	3 051	63	77
Dade, FL	858 508	1 355 175	66	51	81.1	4 589	7 071	57	45
Marathon, WI	839 024	611 800	67	85	81.4	2 916	2 362	80	92
Box Butte, NE	787 450	465 060	68	102	81.6	3 026	1 902	79	109
Erie, PA	785 783	818 117	69	69	81.9	3 508	3 725	68	70
Laramie, WY	779 410	678 191	70	80	82.1	3 904	3 439	62	72
Presque Isle, MI	773 982	359 942	71	119	82.3	3 312	2 036	69	98
Northampton, VA	762 653	946 854	72	64	82.6	5 829	7 266	47	44
Bannock, ID	761 871	882 751	73	66	82.8	2 537	3 128	86	76
Traill, ND	748 410	1 219 550	74	55	83.0	4 591	6 612	56	48
Monroe, MI	742 045	640 845	75	83	83.2	3 187	2 981	73	79
Barron, WI	737 178	449 594	76	107	83.4	1 619	1 200	113	142
Gallatin, MT	717 380	711 619	77	76	83.7	2 377	2 356	90	93
De Kalb, AL	683 802	735 125	78	73	83.9	4 979	5 154	52	55
Hidalgo, TX	646 900	(D)	79	113	84.1	3 839	(D)	64	91
Lamb, TX	627 953	192 670	80	164	84.2	2 345	1 133	92	147
Todd, MN	626 348	599 430	81	86	84.4	2 320	2 463	93	89
Skagit, WA	616 840	346 280	82	123	84.6	2 107	1 035	97	157
Jefferson, OR	611 441	517 823	83	96	84.8	1 543	1 679	119	121
Crook, OR	610 367	289 170	84	137	85.0	1 616	1 065	115	156
Putnam, FL	578 534	649 962	85	82	85.2	3 057	3 842	78	67
Butte, ID	577 488	950 176	86	63	85.3	2 830	4 749	82	62
Cambria, PA	577 341	520 750	87	95	85.5	2 817	2 975	83	80
Middlesex, NJ	568 427	513 728	88	97	85.7	2 256	1 821	94	115
Allegan, MI	560 047	204 645	89	159	85.8	2 079	1 147	99	146
Flagler, FL	557 200	299 331	90	133	86.0	2 358	1 803	91	117
Lake, MT	554 015	680 000	91	78	86.2	2 153	2 690	96	83
Baldwin, AL	549 934	871 777	92	67	86.3	3 112	7 553	77	42
Oneida, WI	546 377	679 523	93	79	86.5	3 120	3 186	76	75
Pamlico, NC	530 345	354 102	94	121	86.7	3 273	2 185	70	96
Oxford, ME	526 093	344 890	95	124	86.8	1 810	1 910	108	107
Jefferson, WI	513 963	348 183	96	122	87.0	1 911	2 258	105	94
Banner, NE	512 445	509 229	97	98	87.1	3 143	1 867	75	112
Mecosta, MI	504 213	487 977	98	100	87.3	1 526	1 611	120	122
Costilla, CO	503 445	531 600	99	93	87.4	1 616	1 811	114	116
Kittson, MN	500 060	1 445 844	100	48	(D)	4 763	7 731	54	40

Table 57. Sugar Beets Harvested for Sugar: 1982 and 1978

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Tons		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
United States	21 179 035	25 137 068	(X)	(X)	100.0	1 033 722	1 243 471	(X)	(X)
STATES									
10 leading States	20 457 933	21 889 230	(X)	(X)	96.6	999 321	1 094 936	(X)	(X)
Minnesota	4 665 773	4 714 880	1	1	22.0	255 397	258 208	1	1
California	4 272 537	4 579 659	2	2	42.2	163 393	182 006	2	2
Idaho	3 181 275	2 747 264	3	4	57.2	137 902	131 741	4	4
North Dakota	2 527 933	3 040 442	4	3	69.2	148 626	158 381	3	3
Michigan	1 810 556	1 659 413	5	5	77.7	96 582	89 077	5	5
Nebraska	929 607	1 392 263	6	8	82.1	46 510	77 008	6	7
Colorado	915 085	1 529 727	7	7	86.4	45 261	82 739	7	6
Wyoming	856 162	962 764	8	9	90.5	40 327	50 281	9	9
Montana	813 230	860 751	9	10	94.3	41 123	43 749	8	10
Texas	485 775	402 067	10	12	96.6	24 200	21 746	10	12
COUNTIES									
50 leading counties	17 561 228	18 102 922	(X)	(X)	82.9	855 890	895 530	(X)	(X)
Polk, MN	1 283 407	1 521 135	1	1	6.1	72 437	77 990	1	1
Imperial, CA	804 901	904 994	2	2	9.9	34 364	35 598	3	3
Clay, MN	761 833	829 684	3	3	13.5	43 966	44 528	2	2
Canyon, ID	731 027	559 788	4	9	16.9	27 039	22 089	7	15
Minidoka, ID	609 786	572 593	5	8	19.8	28 362	28 776	5	7
San Joaquin, CA	561 828	652 555	6	5	22.4	20 559	23 411	17	13
Fresno, CA	521 697	348 128	7	22	24.9	17 730	13 696	22	27
Pembina, ND	515 826	532 972	8	12	27.3	29 976	29 249	4	6
Solano, CA	509 995	425 545	9	16	29.7	19 155	15 848	20	25
Traill, ND	474 051	548 135	10	11	32.0	27 114	(D)	6	9
Merced, CA	457 731	306 173	11	25	34.1	16 411	11 416	24	35
Tuscola, MI	449 370	387 343	12	17	36.3	23 490	20 745	10	18
Renville, MN	444 369	364 309	13	19	38.4	20 899	19 851	13	19
Cassia, ID	434 186	330 704	14	23	40.4	20 823	17 671	14	20
Wilkin, MN	426 097	364 190	15	20	42.4	22 092	21 851	11	16
Walsh, ND	426 056	556 838	16	10	44.4	24 087	27 979	9	8
Huron, MI	423 846	326 342	17	24	46.4	21 449	16 909	12	22
Scotts Bluff, NE	414 560	600 873	18	7	48.4	20 439	32 420	18	4
Norman, MN	399 454	455 637	19	14	50.3	20 592	22 298	16	14
Richland, ND	396 856	439 634	20	15	52.2	25 742	24 509	8	12
Chippewa, MN	392 839	281 063	21	30	54.0	18 168	16 522	21	23
Weld, CO	381 402	627 058	22	6	55.8	17 269	31 898	23	5
Cass, ND	307 323	480 699	23	13	57.3	19 628	24 802	19	11
Bay, MI	293 460	293 432	24	28	58.7	16 134	16 346	25	24
Marshall, MN	290 423	366 137	25	18	60.0	20 716	21 802	15	17
Yolo, CA	284 872	363 384	26	21	61.4	11 646	17 450	28	21
Goshen, WY	264 450	252 729	27	32	62.6	13 322	13 144	27	30
Malheur, OR	264 142	203 284	28	43	63.9	10 751	8 480	34	47
Saginaw, MI	254 952	277 381	29	31	65.1	13 436	14 525	26	26
Deaf Smith, TX	251 942	150 110	30	57	66.3	11 631	8 357	29	50
Kern, CA	251 027	281 419	31	29	67.4	10 122	(D)	35	40
Richland, MT	241 357	240 210	32	34	68.6	11 536	11 017	30	38
Washakie, WY	229 379	233 467	33	35	69.7	10 012	11 185	36	36
Owyhee, ID	207 452	154 890	34	54	70.6	8 630	7 355	39	55
Twin Falls, ID	193 369	156 880	35	51	71.6	8 179	6 788	40	60
Kittson, MN	190 189	204 131	36	41	72.5	11 390	11 901	31	33
Sanilac, MI	189 882	140 180	37	59	73.4	10 871	7 981	33	53
Grand Forks, ND	189 465	248 346	38	33	74.2	11 285	13 547	32	28
Bingham, ID	185 104	177 326	39	47	75.1	7 709	8 449	43	48
Power, ID	180 536	187 481	40	45	76.0	7 719	8 760	42	46
Big Horn, WY	171 414	193 639	41	44	76.8	8 020	10 847	41	39
Yellowstone, MT	170 848	184 857	42	46	77.6	8 983	10 193	37	41
Park, WY	162 346	223 081	43	36	78.4	7 441	11 685	44	34
Sherman, KS	155 492	211 222	44	38	79.1	8 883	(D)	38	31
Box Butte, NE	140 550	215 222	45	37	79.8	7 033	(D)	46	29
Elmore, ID	138 304	98 752	46	71	80.4	6 188	5 208	49	68
Monterey, CA	138 054	203 826	47	42	81.1	4 120	6 733	64	61
McKenzie, ND	137 868	156 046	48	53	81.7	6 484	6 842	47	57
Tulare, CA	128 340	104 012	49	67	82.3	4 782	4 056	57	76
Chase, NE	127 571	165 086	50	49	82.9	7 076	8 868	45	45

Table 58. **Hay Harvested—Alfalfa, Other Tame, Small Grain, Wild, Grass Silage, Green Chop, Etc.: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Tons		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
United States.....	128 474 661	130 713 685	(X)	(X)	100.0	56 743 836	60 241 391	(X)	(X)
STATES									
20 leading States.....	100 372 669	103 289 222	(X)	(X)	78.1	43 905 429	47 181 995	(X)	(X)
Wisconsin.....	11 846 550	12 908 132	1	1	9.2	4 491 368	4 771 840	1	1
Nebraska.....	6 711 376	6 751 689	2	4	14.4	3 203 713	3 385 943	3	3
Minnesota.....	6 623 748	7 292 173	3	2	19.6	2 504 795	2 712 400	7	7
South Dakota.....	6 594 617	6 838 623	4	3	24.7	3 787 135	4 063 576	2	2
California.....	6 485 070	6 195 765	5	6	29.8	1 415 969	1 501 143	15	16
Iowa.....	6 201 756	6 728 686	6	5	34.6	2 035 033	2 285 255	11	10
Texas.....	5 689 779	5 189 390	7	8	39.0	2 851 469	3 024 941	5	5
Missouri.....	5 575 960	5 749 474	8	7	43.4	2 970 014	3 268 002	4	4
Kansas.....	5 092 039	4 462 796	9	11	47.3	2 233 631	2 241 288	10	11
New York.....	5 056 408	4 810 961	10	10	51.3	2 384 405	2 463 485	8	8
Montana.....	4 335 853	4 319 247	11	13	54.7	2 238 390	2 324 110	9	9
Pennsylvania.....	4 230 141	4 379 817	12	12	57.9	1 862 212	1 961 780	12	12
North Dakota.....	4 190 010	4 914 517	13	9	61.2	2 654 859	2 998 651	6	6
Idaho.....	3 846 435	3 956 186	14	14	64.2	1 222 726	1 322 426	19	19
Michigan.....	3 476 731	3 599 083	15	15	66.9	1 365 495	1 561 452	16	14
Oklahoma.....	3 044 714	2 907 928	16	19	69.3	1 684 013	1 763 400	13	13
Ohio.....	2 931 179	3 412 559	17	16	71.6	1 241 652	1 439 225	18	17
Colorado.....	2 923 775	3 005 902	18	18	73.8	1 309 845	1 412 566	17	18
Kentucky.....	2 787 331	2 731 736	19	20	76.0	1 466 050	1 511 427	14	15
Illinois.....	2 729 197	3 134 558	20	17	78.1	982 655	1 169 085	23	20
COUNTIES									
100 leading counties..	27 502 224	27 897 854	(X)	(X)	21.4	9 882 926	10 201 705	(X)	(X)
Imperial, CA.....	1 018 934	838 144	1	1	.8	142 279	141 621	10	11
Kern, CA.....	645 732	622 838	2	2	1.3	96 914	109 511	50	43
Cherry, NE.....	501 129	457 297	3	9	1.7	396 509	372 766	1	1
Tulare, CA.....	487 931	437 983	4	10	2.1	84 506	89 023	74	74
Grant, WI.....	478 169	466 777	5	7	2.4	155 889	152 531	7	9
Fresno, CA.....	467 288	489 599	6	4	2.8	82 618	91 484	80	72
Merced, CA.....	453 922	406 461	7	11	3.2	94 598	93 177	56	70
Marathon, WI.....	438 353	467 739	8	6	3.5	188 734	200 145	4	3
Dane, WI.....	433 151	471 844	9	5	3.8	139 345	157 135	13	7
Grant, WA.....	426 885	525 961	10	3	4.2	83 851	105 214	76	48
Yuma, AZ.....	405 627	460 781	11	8	4.5	57 982	66 114	176	149
Stearns, MN.....	389 107	384 219	12	14	4.8	127 359	125 613	19	21
Otter Tail, MN.....	372 812	350 116	13	19	5.1	146 655	140 880	9	12
Dodge, WI.....	365 603	391 128	14	13	5.4	112 366	120 077	31	29
Weld, CO.....	362 927	359 334	15	17	5.6	115 245	124 815	29	22
Green, WI.....	350 871	365 033	16	15	5.9	119 499	121 760	24	24
Riverside, CA.....	348 171	243 449	17	52	6.2	53 785	47 334	213	287
Clark, WI.....	327 821	324 697	18	23	6.4	141 359	138 932	12	13
San Joaquin, CA.....	320 307	395 188	19	12	6.7	62 311	76 708	154	107
Iowa, WI.....	313 753	309 070	20	29	6.9	102 010	103 472	43	52
Vernon, WI.....	312 567	301 375	21	33	7.2	126 250	121 578	20	26
Holt, NE.....	308 223	360 699	22	16	7.4	236 559	274 694	2	2
Fond du Lac, WI.....	308 037	334 896	23	21	7.7	99 064	106 701	46	45
Lafayette, WI.....	306 829	317 764	24	26	7.9	96 367	102 271	51	55
Twin Falls, ID.....	297 144	306 229	25	30	8.1	61 324	68 010	159	138
Lake, OR.....	295 896	186 751	26	103	8.4	137 704	112 675	14	37
Sauk, WI.....	293 544	292 171	27	36	8.6	104 770	104 691	40	49
Manitowoc, WI.....	292 167	338 458	28	20	8.8	107 160	118 498	37	31
Dawson, NE.....	284 018	314 982	29	27	9.0	76 960	90 540	97	73
Shawano, WI.....	281 884	327 647	30	22	9.3	109 345	119 073	35	30
Chippewa, WI.....	281 424	306 106	31	31	9.5	116 143	117 741	26	32
St. Lawrence, NY.....	279 795	248 133	32	49	9.7	151 289	149 531	8	10
Maricopa, AZ.....	278 098	323 978	33	24	9.9	48 782	57 834	244	206
Jefferson, ID.....	275 088	291 213	34	37	10.1	75 151	81 412	105	90
Lancaster, PA.....	274 817	262 904	35	43	10.3	80 721	82 010	86	85
Elko, NV.....	268 007	218 448	36	66	10.5	199 363	164 190	3	4
Franklin, WA.....	266 219	352 421	37	18	10.8	46 884	63 965	263	163
Brown, WI.....	265 515	299 063	38	34	11.0	92 838	100 593	58	59
Kings, CA.....	262 754	210 844	39	72	11.2	43 598	44 867	302	318
Outagamie, WI.....	260 840	310 877	40	28	11.4	92 821	103 977	59	51
Malheur, OR.....	259 254	323 173	41	25	11.6	96 054	101 777	53	56
Meade, SD.....	259 248	202 982	42	83	11.8	179 355	162 673	5	5
Clayton, IA.....	256 360	261 145	43	44	12.0	77 428	79 209	96	94

Table 58. **Hay Harvested—Alfalfa, Other Tame, Small Grain, Wild, Grass Silage, Green Chop, Etc.: 1982 and 1978**—Con.

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Tons		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
COUNTIES--Con.									
Dunn, WI	255 886	298 291	44	35	12.2	109 175	112 082	36	40
Beaverhead, MT	255 316	216 239	45	67	12.4	137 164	132 460	15	18
Modoc, CA	255 255	190 719	46	100	12.6	97 685	78 884	48	95
Trempealeau, WI	253 384	282 772	47	38	12.8	96 198	99 707	52	60
Barron, WI	251 486	304 755	48	32	13.0	115 383	120 679	28	27
Lincoln, NE	247 221	229 923	49	56	13.2	114 052	113 147	30	36
Winneshiek, IA	244 011	263 868	50	41	13.3	75 939	81 920	103	86
Monroe, WI	243 046	269 371	51	39	13.5	100 278	100 600	45	58
Custer, NE	240 306	220 394	52	62	13.7	102 186	101 259	42	57
Jefferson, NY	239 690	219 974	53	63	13.9	120 589	137 028	23	15
Stanislaus, CA	237 917	254 135	54	47	14.1	53 065	61 674	219	181
Harney, OR	237 604	195 352	55	94	14.3	125 740	116 029	22	34
Siskiyou, CA	236 663	197 500	56	88	14.5	72 284	63 696	112	166
Buffalo, WI	231 688	246 494	57	50	14.6	82 554	84 875	82	78
Fillmore, MN	231 051	259 700	58	45	14.8	75 096	78 309	106	98
Chaves, MN	226 190	255 704	59	46	15.0	44 269	47 348	291	286
Dubuque, IA	225 753	249 366	60	48	15.2	67 323	77 982	132	100
Tripp, SD	222 565	192 825	61	98	15.3	132 096	127 218	17	19
Madison, MT	217 494	194 795	62	96	15.5	88 093	84 267	68	80
Klamath, OR	215 446	208 446	63	74	15.7	74 984	70 106	107	126
Bradford, PA	214 799	215 830	64	68	15.8	110 410	112 204	33	39
Waupaca, WI	214 575	242 895	65	53	16.0	82 838	96 998	78	63
Jerome, ID	214 048	179 656	66	114	16.2	44 032	38 867	298	398
Goodhue, MN	212 584	219 640	67	64	16.3	65 162	64 161	140	161
Cassia, ID	210 345	221 228	68	60	16.5	55 025	61 449	203	184
Hand, SD	210 082	226 744	69	57	16.7	133 638	153 164	16	8
Steuben, NY	210 045	204 557	70	79	16.8	103 095	105 681	41	47
Richland, WI	209 383	205 525	71	78	17.0	82 836	83 454	79	81
Sheridan, NE	209 006	203 106	72	82	17.2	141 929	126 251	11	20
McHenry, ND	207 751	196 195	73	92	17.3	161 485	161 072	6	6
Morton, ND	205 221	244 932	74	51	17.5	115 649	135 620	27	16
Humboldt, NV	204 748	163 469	75	135	17.6	87 862	71 289	69	124
Polk, WI	203 972	263 806	76	42	17.8	89 056	96 139	67	68
Millard, UT	202 965	211 511	77	70	18.0	56 317	64 046	188	162
Allamakee, IA	202 351	220 960	78	61	18.1	64 141	68 740	146	137
Stephenson, IL	201 272	226 568	79	58	18.3	61 726	68 988	156	134
Kewaunee, WI	200 424	211 213	80	71	18.4	73 350	77 113	109	103
Winona, MN	199 990	194 843	81	95	18.6	64 267	65 904	145	150
Todd, MN	199 207	195 885	82	93	18.7	77 810	76 110	94	109
Sanilac, MI	198 990	196 926	83	91	18.9	71 643	82 146	115	84
Sheboygan, WI	198 387	237 122	84	55	19.1	71 658	81 478	114	88
Calumet, WI	196 279	225 396	85	59	19.2	67 734	72 320	129	121
St. Croix, WI	195 720	268 143	86	40	19.4	86 825	98 772	70	61
Perkins, SD	195 492	180 104	87	113	19.5	126 044	132 846	21	17
Brown, SD	195 161	242 166	88	54	19.7	116 682	124 697	25	23
Knox, NE	193 070	181 338	89	110	19.8	82 577	92 240	81	71
Oneida, NY	189 140	175 020	90	117	20.0	83 631	81 112	77	91
Gallatin, MT	188 857	185 707	91	105	20.1	67 123	69 941	133	129
Oconto, WI	188 844	203 224	92	81	20.3	71 312	78 215	116	99
Columbia, WI	188 405	206 906	93	77	20.4	58 201	69 443	171	131
Pierce, WI	187 947	213 284	94	69	20.5	68 342	69 633	124	130
Rock, WI	186 896	207 210	95	76	20.7	56 607	63 884	186	164
Cache, UT	185 421	180 803	96	112	20.8	60 398	61 946	162	178
Prowers, CO	185 014	197 462	97	89	21.0	56 192	64 966	190	157
Fergus, MT	184 931	198 456	98	87	21.1	109 821	112 661	34	38
Baker, OR	183 585	194 147	99	97	21.3	67 426	76 932	131	106
Lyon, NV	183 124	145 337	100	153	21.4	46 185	45 131	271	314

Table 59. **Alfalfa Hay Harvested: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Tons		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
United States	71 676 848	75 008 845	(X)	(X)	100.0	23 916 744	25 960 083	(X)	(X)
STATES									
20 leading States	62 370 733	65 786 745	(X)	(X)	87.0	20 828 699	22 811 149	(X)	(X)
Wisconsin	8 300 777	9 395 441	1	1	11.6	2 677 905	2 984 524	1	1
Minnesota	5 118 389	5 792 773	2	2	18.7	1 651 588	1 865 487	3	3
Iowa	5 091 238	5 388 556	3	3	25.8	1 535 085	1 662 717	4	4
California	5 046 291	4 811 003	4	4	32.9	845 044	881 972	12	11
Nebraska	4 434 683	4 452 388	5	6	39.1	1 392 032	1 492 149	5	6
South Dakota	4 151 548	4 646 355	6	5	44.8	1 996 256	2 342 764	2	2
Idaho	3 359 061	3 435 517	7	7	49.5	967 992	1 054 961	8	9
Montana	2 992 348	2 904 759	8	9	53.7	1 348 671	1 330 800	7	7
Kansas	2 820 549	2 479 613	9	11	57.6	875 567	866 834	11	12
Michigan	2 711 102	2 803 200	10	10	61.4	950 169	1 091 640	9	8
North Dakota	2 467 513	3 131 790	11	8	64.9	1 356 852	1 630 437	6	5
New York	2 364 719	2 279 695	12	12	68.2	901 238	948 156	10	10
Pennsylvania	2 172 668	2 206 834	13	13	71.2	754 974	784 989	13	13
Colorado	2 005 963	2 105 107	14	15	74.0	689 791	763 550	14	14
Illinois	1 904 767	2 148 874	15	14	76.7	570 255	656 346	16	16
Ohio	1 642 059	1 929 031	16	16	78.9	571 461	664 187	15	15
Utah	1 585 061	1 470 121	17	18	81.2	462 131	459 773	19	20
Washington	1 449 910	1 799 948	18	17	83.2	396 229	464 849	21	19
Oregon	1 411 544	1 401 374	19	19	85.1	399 534	395 665	20	22
Missouri	1 340 543	1 204 366	20	22	87.0	485 925	469 349	18	18
COUNTIES									
100 leading counties	20 900 780	(D)	(X)	(X)	29.2	5 562 390	5 953 508	(X)	(X)
Imperial, CA	968 333	796 115	1	1	1.4	128 117	126 035	1	1
Kern, CA	621 921	602 969	2	2	2.2	88 790	99 002	7	9
Grant, WA	411 914	511 322	3	3	2.8	77 872	99 161	14	8
Fresno, CA	411 697	445 955	4	5	3.4	64 990	77 312	29	21
Tulare, CA	396 652	360 556	5	7	3.9	59 569	59 892	37	58
Yuma, AZ	395 280	(D)	6	4	4.5	54 167	62 403	57	50
Grant, WI	392 724	380 775	7	6	5.0	112 733	110 000	3	3
Merced, CA	338 838	302 016	8	12	5.5	57 046	57 120	49	65
Dane, WI	335 080	359 050	9	8	6.0	94 840	103 412	6	5
Stearns, MN	334 637	332 214	10	10	6.4	99 122	99 291	5	7
Otter Tail, MN	304 670	292 172	11	16	6.9	107 297	109 171	4	4
Weld, CO	300 646	291 317	12	17	7.3	80 717	83 136	11	16
Twin Falls, ID	282 855	285 009	13	18	7.7	56 351	61 887	51	52
Dodge, WI	279 169	301 638	14	13	8.1	74 665	79 586	15	20
Riverside, CA	275 580	206 782	15	40	8.4	35 196	32 833	155	198
Green, WI	271 040	282 101	16	21	8.8	80 370	82 147	12	17
Jefferson, ID	269 146	283 002	17	19	9.2	72 094	77 103	19	22
Dawson, NE	264 221	293 568	18	15	9.6	67 814	79 865	22	19
Franklin, WA	263 513	345 507	19	9	9.9	45 376	61 809	89	53
San Joaquin, CA	259 721	323 174	20	11	10.3	41 532	52 095	109	83
Iowa, WI	256 217	255 113	21	23	10.7	72 989	74 694	17	25
Lafayette, WI	243 031	250 535	22	24	11.0	66 405	70 193	23	34
Maricopa, AZ	242 316	296 657	23	14	11.3	37 232	47 863	142	104
Vernon, WI	239 872	233 076	24	28	11.7	85 465	85 409	9	12
Kings, CA	228 921	171 914	25	60	12.0	35 709	31 198	150	216
Fond du Lac, WI	225 909	259 051	26	22	12.3	62 173	71 085	34	30
Marathon, WI	220 420	282 710	27	20	12.6	78 257	100 894	13	6
Clayton, IA	215 349	214 158	28	37	12.9	58 912	59 747	39	59
Sauk, WI	215 186	216 277	29	34	13.2	66 208	67 710	24	38
Chaves, NM	211 122	246 483	30	26	13.5	39 253	44 249	131	121
Lancaster, PA	208 614	194 425	31	44	13.8	52 326	52 500	63	81
Winneshiek, IA	201 708	220 008	32	33	14.1	57 130	62 730	48	47
Jerome, ID	200 395	156 603	33	79	14.4	40 586	33 576	117	190
Manitowoc, WI	199 039	249 975	34	25	14.6	59 962	75 764	36	23
Fillmore, MN	198 907	225 281	35	32	14.9	59 255	62 296	38	51
Malheur, OR	195 714	242 236	36	27	15.2	50 513	61 697	69	55
Trempealeau, WI	195 694	215 809	37	36	15.5	65 273	67 768	27	37
Meade, SD	195 566	151 610	38	84	15.7	125 186	114 099	2	2
Brown, WI	194 726	228 595	39	31	16.0	58 294	66 517	42	42
Millard, UT	193 308	179 970	40	53	16.3	51 450	51 795	67	84
Siskiyou, CA	189 928	163 053	41	70	16.5	50 476	46 314	71	113
Shawano, WI	189 160	232 406	42	29	16.8	64 691	74 042	30	26
Outagamie, WI	186 274	229 187	43	30	17.1	55 323	67 053	54	40
Cassia, ID	181 318	185 703	44	51	17.3	43 502	49 691	98	90
Prowers, CO	180 710	185 532	45	52	17.6	52 835	58 567	62	62

Table 59. **Alfalfa Hay Harvested: 1982 and 1978**—Con.

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Tons		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
COUNTIES--Con.									
Dubuque, IA	180 440	190 062	46	46	17.8	49 615	54 918	76	73
Monroe, WI	178 019	203 018	47	41	18.1	65 581	66 656	26	41
Goodhue, MN	177 136	186 173	48	50	18.3	49 293	48 823	77	97
Eddy, NM	175 207	167 652	49	67	18.6	34 099	32 955	165	194
Dunn, WI	173 362	215 885	50	35	18.8	64 199	70 609	31	33
Allamakee, IA	172 656	186 633	51	48	19.0	50 137	53 109	73	79
Buffalo, WI	172 213	186 470	52	49	19.3	52 903	55 387	61	69
Custer, NE	171 800	168 681	53	65	19.5	58 676	64 560	40	43
Chippewa, WI	171 756	197 220	54	43	19.8	58 580	62 984	41	46
Cache, UT	169 923	163 176	55	69	20.0	52 190	52 494	65	82
Lyon, NV	168 808	134 474	56	103	20.2	40 254	38 804	119	146
Madison, MT	166 334	141 700	57	95	20.5	61 091	53 452	35	77
Lake, OR	166 119	83 134	58	222	20.7	57 499	31 893	47	205
Bingham, ID	164 591	209 564	59	39	20.9	42 489	55 348	103	71
Richland, WI	162 418	160 899	60	73	21.1	56 066	58 634	52	61
Barron, WI	160 401	211 595	61	38	21.4	63 369	71 084	32	31
Stephenson, IL	160 157	174 545	62	59	21.6	42 815	47 316	102	106
Gooding, ID	158 661	117 799	63	131	21.8	33 286	29 475	175	237
Tood, MN	158 180	160 695	64	74	22.0	54 980	57 021	56	66
Modoc, CA	155 655	116 276	65	133	22.3	44 793	37 740	92	156
Winona, MN	153 302	146 730	66	88	22.5	43 291	44 559	100	119
Gallatin, MT	152 687	149 279	67	87	22.7	48 421	53 022	78	80
Fergus, MT	152 474	157 005	68	78	22.9	87 493	83 869	8	14
Columbia, WI	151 626	162 876	69	71	23.1	41 633	48 316	107	103
Lincoln, NE	151 592	145 647	70	89	23.3	43 772	45 787	97	115
Jo Daviess, IL	151 225	169 366	71	64	23.5	43 784	49 201	96	92
Finney, KS	150 950	104 015	72	158	23.7	37 276	25 731	141	288
Rock, WI	149 482	171 249	73	61	24.0	40 131	46 628	121	110
Sanilac, MI	149 309	151 831	74	83	24.2	46 944	55 199	84	72
Klamath, OR	149 284	157 449	75	77	24.4	41 629	44 579	108	118
Sheboygan, WI	148 217	178 252	76	54	24.6	45 045	53 272	91	78
Waupaca, WI	146 828	176 904	77	58	24.8	48 358	62 713	79	48
Madera, CA	144 492	176 912	78	57	25.0	24 230	31 955	291	203
Wabasha, MN	142 722	141 811	79	94	25.2	39 899	37 810	125	155
Calumet, WI	142 517	177 717	80	55	25.4	40 466	48 502	118	101
Knox, NE	142 203	128 512	81	109	25.6	47 876	53 524	80	76
Jefferson, WI	141 923	171 241	82	62	25.8	39 947	47 122	124	107
Owyhee, ID	140 495	176 921	83	56	26.0	35 666	39 824	151	140
Tripp, SD	139 507	126 821	84	112	26.2	72 414	74 826	18	24
Pierce, WI	139 203	168 503	85	66	26.4	45 815	48 906	88	96
Stanislaus, CA	138 714	149 574	86	86	26.5	23 858	25 814	299	286
Wright, MN	136 894	161 172	87	72	26.7	38 355	44 636	134	116
Polk, WI	136 541	193 110	88	45	26.9	53 442	61 703	60	54
Kewaunee, WI	136 312	158 156	89	75	27.1	43 015	49 907	101	88
Box Elder, UT	135 259	144 902	90	91	27.3	39 636	42 590	127	128
Jackson, IA	134 225	157 547	91	76	27.5	39 450	47 341	130	105
Iron, UT	133 882	109 919	92	144	27.7	33 942	31 155	169	218
Humboldt, NV	133 868	132 112	93	105	27.9	36 597	38 454	143	149
Houston, MN	133 660	153 750	94	82	28.1	41 104	44 272	113	120
Fremont, WY	133 292	154 448	95	81	28.2	50 084	55 364	74	70
Perkins, SD	132 612	135 569	96	101	28.4	74 181	92 506	16	10
St. Croix, WI	132 260	200 283	97	42	28.6	52 305	64 556	64	44
Olmsted, MN	132 234	137 507	98	99	28.8	39 016	38 471	132	148
Umatilla, OR	130 149	121 580	99	119	29.0	25 595	24 478	260	316
Buffalo, NE	129 963	125 711	100	115	29.2	37 742	42 943	138	124

Table 60. Tame Hay Harvested Other Than Alfalfa, Small Grain, and Wild Hay: 1982 and 1978

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Tons		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
United States	34 817 835	32 313 881	(X)	(X)	100.0	19 100 343	18 653 476	(X)	(X)
STATES									
20 leading States	27 216 806	24 957 582	(X)	(X)	78.2	14 761 628	14 520 948	(X)	(X)
Texas	4 446 444	3 696 177	1	2	12.8	2 240 467	2 206 853	1	2
Missouri	3 804 373	4 075 478	2	1	23.7	2 195 119	2 467 496	2	1
Kentucky	1 929 995	1 871 771	3	3	29.2	1 101 185	1 099 271	3	3
New York	1 678 142	1 598 787	4	4	34.1	891 427	915 188	4	4
Tennessee	1 425 849	1 379 037	5	6	38.2	888 806	880 446	5	5
Oklahoma	1 402 418	1 208 235	6	7	42.2	849 845	827 883	6	6
Pennsylvania	1 385 223	1 494 087	7	5	46.2	745 156	789 792	7	7
Kansas	1 243 821	1 040 269	8	9	49.7	664 805	602 643	9	9
Arkansas	1 198 213	995 902	9	10	53.2	645 505	600 105	10	10
Virginia	1 110 718	981 438	10	11	56.4	674 541	623 926	8	8
Alabama	914 359	838 813	11	12	59.0	450 085	432 546	13	12
Ohio	912 238	1 085 097	12	8	61.6	474 973	560 289	12	11
Georgia	898 720	788 901	13	13	64.2	386 222	372 365	16	14
South Dakota	859 700	516 418	14	20	66.7	548 193	330 999	11	17
Mississippi	804 165	669 532	15	14	69.0	401 045	388 466	14	13
Wisconsin	773 716	667 557	16	15	71.2	356 375	323 289	18	18
Minnesota	634 582	562 946	17	18	73.0	373 062	340 106	17	15
North Dakota	616 121	448 890	18	26	74.8	395 130	283 725	15	20
Florida	616 067	522 056	19	19	76.6	232 400	213 319	28	30
Louisiana	561 942	516 191	20	21	78.2	247 287	262 241	27	24
COUNTIES									
100 leading counties	6 340 888	5 630 463	(X)	(X)	18.2	(D)	3 190 897	(X)	(X)
St. Lawrence, NY	151 348	118 861	1	1	.4	82 829	76 246	1	1
Hopkins, TX	139 468	72 450	2	16	.8	48 614	43 874	3	11
Clark, WI	106 215	80 694	3	10	1.1	44 423	36 002	9	31
Van Zandt, TX	105 296	72 776	4	15	1.4	39 039	37 970	21	26
Marathon, WI	93 519	71 109	5	19	1.7	39 568	32 354	19	45
Erath, TX	88 978	48 293	6	83	2.0	36 879	32 446	29	42
Washington, AR	88 409	88 826	7	4	2.2	45 656	47 014	6	9
Bradford, PA	88 032	97 299	8	2	2.5	51 080	52 867	2	2
Chautauqua, NY	85 724	88 007	9	6	2.7	40 938	43 767	14	12
Lawrence, MO	84 502	89 176	10	3	3.0	45 562	51 585	7	5
Steuben, NY	82 837	81 679	11	8	3.2	45 231	46 975	8	10
Jefferson, NY	82 746	70 172	12	21	3.4	46 477	50 458	5	6
Franklin, VT	79 224	75 149	13	13	3.7	37 318	38 188	28	25
Delaware, NY	78 071	74 511	14	14	3.9	41 673	40 826	12	20
Sullivan, MO	74 537	88 307	15	5	4.1	43 010	51 859	11	3
Okeechobee, FL	74 320	29 042	16	260	4.3	24 784	11 581	107	457
Johnson, MO	74 003	81 741	17	7	4.5	46 961	51 694	4	4
Benton, AR	73 474	69 912	18	23	4.7	40 066	39 306	17	21
Crawford, PA	73 439	60 620	19	39	5.0	33 423	29 458	40	64
Tioga, PA	73 165	78 360	20	11	5.2	39 348	42 925	20	14
Susquehanna, PA	72 355	75 792	21	12	5.4	38 034	38 885	24	23
Wright, MO	71 980	63 718	22	32	5.6	37 787	34 925	26	33
Polk, MO	70 029	68 680	23	24	5.8	43 695	42 720	10	16
Lake, OR	69 690	10 251	24	1 020	6.0	(D)	6 556	33	944
Henderson, TX	68 117	70 691	25	20	6.2	27 610	29 968	70	56
Houston, TX	67 876	45 679	26	90	6.4	25 073	22 245	101	143
Smith, TX	66 829	49 267	27	78	6.6	26 396	26 621	85	86
Webster, MO	65 850	62 679	28	35	6.8	40 992	37 461	13	27
Linn, MO	65 849	81 564	29	9	6.9	40 226	50 311	15	7
Orleans, VT	65 696	66 227	30	28	7.1	33 898	35 971	37	32
Greene, MO	65 141	70 101	31	22	7.3	40 127	42 109	16	18
Cherokee, TX	65 041	43 897	32	103	7.5	26 167	23 088	89	129
Cattaraugus, NY	65 022	60 678	33	38	7.7	31 482	33 518	47	36
Macon, MO	64 946	71 574	34	18	7.9	38 403	49 083	23	8
Leon, TX	64 322	50 170	35	72	8.1	26 711	24 796	79	104
Texas, MO	63 416	71 973	36	17	8.2	37 606	42 780	27	15
Kittitas, WA	63 331	54 359	37	49	8.4	15 554	13 885	306	358
Wayne, PA	63 257	63 280	38	33	8.6	34 299	33 127	35	40
Wise, TX	63 050	41 901	39	112	8.8	28 557	27 774	64	78
Chenango, NY	62 659	53 747	40	52	9.0	30 075	29 781	59	59
Jackson, KS	62 456	45 993	41	88	9.1	32 810	26 095	44	89
Henry, MO	61 377	68 304	42	25	9.3	33 795	42 974	38	13
Otsego, NY	61 301	51 889	43	60	9.5	30 906	28 337	50	71

Table 60. **Tame Hay Harvested Other Than Alfalfa, Small Grain, and Wild Hay: 1982 and 1978**—Con.

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Tons		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
COUNTIES--Con.									
Cooke, TX	61 062	45 662	44	91	9.7	23 188	24 244	141	110
Wood, TX	61 007	38 210	45	140	9.8	22 495	20 803	151	169
Kaufman, TX	60 373	64 409	46	30	10.0	33 036	36 264	42	29
Adair, MO	60 218	63 223	47	34	10.2	35 594	42 050	30	19
Miami, KS	59 541	52 329	48	55	10.4	33 063	30 876	41	50
Bates, MO	59 266	64 924	49	29	10.5	35 178	38 744	32	24
Lamar, TX	59 034	43 727	50	106	10.7	30 339	30 092	56	54
Greene, TN	59 012	51 728	51	62	10.9	35 202	34 297	31	34
Taylor, WI	58 390	54 466	52	48	11.0	26 551	27 400	82	83
Dallas, MO	58 383	51 899	53	59	11.2	33 993	32 152	36	46
Fayette, TX	57 808	55 264	54	45	11.4	32 713	30 582	45	52
Red River, TX	57 401	36 838	55	152	11.5	23 894	27 637	121	80
Fauquier, VA	57 334	43 772	56	104	11.7	32 433	27 990	46	76
Barry, MO	56 974	67 328	57	27	11.9	32 997	39 253	43	22
Pine, MN	56 777	50 671	58	67	12.0	30 165	29 592	58	61
Putnam, MO	55 884	56 720	59	41	12.2	31 046	32 374	49	44
Anderson, TX	55 851	49 192	60	80	12.4	23 564	25 572	128	96
Allegany, NY	55 564	49 738	61	74	12.5	30 334	29 462	57	63
Frederick, MD	55 488	63 835	62	31	12.7	26 386	30 427	86	53
Washington, NY	55 410	48 551	63	82	12.8	28 841	27 504	63	81
Bowie, TX	55 233	31 395	64	227	13.0	20 220	21 363	191	161
Harrison, MO	54 585	50 375	65	69	13.1	30 864	31 516	51	48
St. Clair, MO	54 096	51 742	66	61	13.3	30 026	33 501	60	37
Robertson, TX	53 970	40 668	67	123	13.5	21 646	20 511	165	177
Nacogdoches, TX	53 762	40 200	68	127	13.6	18 440	18 500	228	221
Laclede, MO	53 460	52 018	69	57	13.8	30 765	29 352	52	66
Knox, MO	52 959	54 855	70	46	13.9	24 857	28 797	105	68
Barren, KY	52 510	54 313	71	50	14.1	26 558	29 787	81	58
Pettis, MO	52 232	52 773	72	53	14.2	27 143	31 164	73	49
Elko, NV	52 194	34 703	73	180	14.4	39 927	20 218	18	183
Osage, MO	51 904	54 823	74	47	14.5	27 606	29 292	71	67
Newton, MO	51 755	56 668	75	42	14.7	31 480	33 398	48	38
Vernon, MO	51 674	40 543	76	124	14.8	30 358	25 710	55	92
Erie, NY	51 461	50 850	77	64	15.0	24 691	27 401	108	82
St. Louis, MN	51 356	49 330	78	77	15.1	37 942	36 789	25	28
White, AR	51 111	47 504	79	85	15.3	24 133	22 354	115	140
Ashtabula, OH	51 084	62 022	80	36	15.4	23 491	29 425	133	65
Benton, MO	50 635	53 906	81	51	15.5	27 760	30 758	69	51
Lewis, NY	50 533	42 483	82	107	15.7	23 759	22 672	124	135
Rusk, TX	50 490	34 847	83	177	15.8	22 581	18 969	149	209
Collin, TX	49 652	40 960	84	120	16.0	28 533	25 957	65	90
Franklin, NY	49 504	50 316	85	70	16.1	26 899	28 321	77	72
Somerset, PA	49 462	44 392	86	96	16.3	24 878	22 761	104	132
Moniteau, MO	49 264	49 252	87	79	16.4	27 090	27 705	74	79
Cass, MO	49 223	50 801	88	65	16.5	29 016	33 741	62	35
Callaway, MO	49 166	60 848	89	37	16.7	30 413	36 100	54	30
Johnson, TX	48 809	29 953	90	248	16.8	24 573	24 235	111	111
Fannin, TX	48 736	42 023	91	110	17.0	23 855	25 662	123	93
Augusta, VA	48 623	44 443	92	95	17.1	25 376	25 464	98	97
Comanche, TX	48 281	29 028	93	262	17.2	24 690	21 773	109	150
De Soto, LA	48 272	25 109	94	335	17.4	16 993	13 894	260	357
Oneida, NY	48 063	49 911	95	73	17.5	24 648	24 693	110	107
Erie, PA	48 002	49 698	96	75	17.7	22 280	23 835	158	118
Upshur, TX	47 955	32 137	97	215	17.8	18 002	15 801	238	286
Howell, MO	47 892	44 183	98	98	17.9	25 567	25 873	95	91
Chariton, MO	47 761	55 564	99	44	18.1	28 023	31 679	67	47
Shelby, KY	47 545	43 943	100	102	18.2	26 744	24 206	78	112

Table 61. **Vegetables Harvested for Sale: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Acres 1982	Acres 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	3 143 070	3 334 203	(X)	(X)	100.0
STATES					
20 leading States	2 845 024	3 013 162	(X)	(X)	90.5
California	793 627	808 228	1	1	25.3
Wisconsin	273 930	312 740	2	2	34.0
Florida	248 331	290 236	3	3	41.9
Texas	204 995	214 702	4	4	48.4
Minnesota	176 282	181 427	5	5	54.0
Washington	168 213	165 796	6	6	59.3
New York	155 499	153 028	7	7	64.3
Oregon	133 775	143 118	8	8	68.6
Michigan	119 598	117 117	9	9	72.4
Illinois	80 379	115 178	10	10	74.9
New Jersey	68 422	70 584	11	11	77.1
Arizona	63 226	64 313	12	12	79.1
Georgia	60 332	57 413	13	13	81.0
North Carolina	53 429	50 839	14	15	82.7
Ohio	52 101	53 819	15	14	84.4
Pennsylvania	45 527	48 477	16	17	85.8
Idaho	42 209	49 525	17	16	87.2
Maryland	37 167	47 181	18	18	88.4
Delaware	36 845	35 561	19	20	89.5
South Carolina	31 139	33 880	20	21	90.5
COUNTIES					
100 leading counties	(D)	1 967 585	(X)	(X)	(D)
Monterey, CA	138 910	140 396	1	1	4.4
Fresno, CA	96 520	86 481	2	2	7.5
Hidalgo, TX	76 238	67 315	3	6	9.9
Palm Beach, FL	68 582	85 448	4	3	12.1
San Joaquin, CA	66 279	65 307	5	7	14.2
Imperial, CA	63 633	68 115	6	5	16.2
Yolo, CA	59 835	70 229	7	4	18.1
Kern, CA	45 581	50 537	8	8	19.6
Marion, OR	40 949	44 765	9	9	20.9
Ventura, CA	37 789	38 824	10	10	22.1
Riverside, CA	35 737	34 728	11	12	23.2
Grant, WA	33 209	16 053	12	35	24.3
Santa Barbara, CA	31 555	27 683	13	19	25.3
Umatilla, OR	30 043	35 412	14	11	26.2
Merced, CA	29 151	24 226	15	21	27.2
Stanislaus, CA	28 820	34 671	16	13	28.1
Yuma, AZ	28 770	29 136	17	15	29.0
Dade, FL	28 145	28 593	18	17	29.9
Fond du Lac, WI	25 433	29 031	19	16	30.7
Skagit, WA	24 560	27 899	20	18	31.5
Sutter, CA	23 376	27 089	21	20	32.2
Walla Walla, WA	23 206	21 108	22	25	33.0
Maricopa, AZ	22 073	21 381	23	23	33.7
Yakima, WA	20 169	18 745	24	29	34.3
Collier, FL	20 132	15 330	25	38	35.0
Dodge, MN	19 156	17 200	26	31	35.6
Sussex, DE	18 886	17 845	27	30	36.2
Waushara, WI	18 224	23 360	28	22	36.7
Portage, WI	17 548	16 702	29	33	37.3
Renville, MN	17 540	15 985	30	37	37.9
Solano, CA	17 510	19 726	31	27	38.4
Dodge, WI	17 368	31 031	32	14	39.0
Cumberland, NJ	17 136	16 716	33	32	39.5
Kent, DE	16 747	16 638	34	34	40.1
Franklin, WA	15 650	8 928	35	86	40.5
Genesee, NY	15 308	14 296	36	40	41.0
Sheboygan, WI	15 271	15 989	37	36	41.5
COUNTIES--Con.					
Sampson, NC	15 228	12 761	38	49	42.0
Dona Ana, NM	15 026	13 282	39	44	42.5
San Luis Obispo, CA	14 643	12 644	40	51	43.0
Columbia, WI	13 355	21 335	41	24	43.4
Orleans, NY	13 226	12 797	42	48	43.8
Erie, NY	12 858	13 335	43	43	44.2
Oceana, MI	12 605	11 575	44	58	44.6
Salem, NJ	12 594	13 534	45	41	45.0
Manatee, FL	12 517	9 628	46	73	45.4
Van Buren, MI	12 359	11 545	47	59	45.8
Green Lake, WI	12 202	13 085	48	45	46.2
Ontario, NY	12 076	12 413	49	53	46.6
Monroe, NY	11 788	12 696	50	50	47.0
Hillsborough, FL	11 729	10 687	51	64	47.3
Dane, WI	11 727	13 053	52	46	47.7
San Diego, CA	11 443	9 819	53	71	48.1
Malheur, OR	11 430	12 020	54	55	48.4
Orange, NY	11 373	11 188	55	61	48.8
Ogle, IL	11 356	20 909	56	26	49.1
Colusa, CA	11 212	7 569	57	99	49.5
Hendry, FL	11 143	15 155	58	39	49.9
Orange, FL	11 068	10 261	59	69	50.2
Goodhue, MN	10 711	10 359	60	68	50.5
San Benito, CA	10 674	10 544	61	67	50.9
Mower, MN	10 636	6 380	62	116	51.2
Lake, FL	10 570	9 989	63	70	51.6
Walworth, WI	10 430	11 673	64	57	51.9
McLeod, MN	10 276	9 320	65	79	52.2
Outagamie, WI	10 248	9 612	66	75	52.5
Starr, TX	9 952	7 942	67	94	52.9
Gloucester, NJ	9 746	10 909	68	63	53.2
Frio, TX	9 733	8 964	69	83	53.5
Twin Falls, ID	9 597	12 436	70	52	53.8
Santa Cruz, CA	9 038	6 521	71	112	54.1
Dakota, MN	8 827	11 283	72	60	54.4
Santa Clara, CA	8 815	13 446	73	42	54.6
Faribault, MN	8 750	9 362	74	77	54.9
De Kalb, IL	8 668	11 742	75	56	55.2
Lane, OR	8 590	8 246	76	93	55.5
Linn, OR	8 412	9 372	77	76	55.7
Yamhill, OR	8 361	8 512	78	91	56.0
Berrien, MI	8 279	8 589	79	89	56.3
Wayne, NY	8 264	6 145	80	120	56.5
Dunklin, MO	8 240	5 933	81	124	56.8
Sacramento, CA	8 186	9 323	82	78	57.0
Aroostook, ME	7 997	6 688	83	110	57.3
Manitowoc, WI	7 963	8 584	84	90	57.6
Whatcom, WA	7 900	12 879	85	47	57.8
Lee, FL	7 733	9 313	86	80	58.1
Rock, WI	7 723	7 249	87	103	58.3
Zavala, TX	7 716	8 947	88	84	58.5
Livingston, NY	7 647	6 919	89	106	58.8
Northampton, VA	7 566	12 402	90	54	59.0
Suffolk, NY	7 492	6 723	91	108	59.3
La Salle, IL	7 293	8 929	92	85	59.5
Weld, CO	7 253	10 666	93	66	59.7
Contra Costa, CA	6 899	6 098	94	121	59.9
Orange, CA	6 807	8 294	95	92	60.2
Cameron, TX	6 770	10 668	96	65	60.4
Jefferson, WI	6 769	6 378	97	117	60.6
Yates, NY	6 660	6 501	98	113	60.8
Dunn, WI	(D)	2 474	99	254	(D)
Benton, OR	6 554	7 064	100	104	(D)

Table 62. **Snap Beans Harvested for Sale: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Acres 1982	Acres 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States.....	277 538	339 778	(X)	(X)	100.0
STATES					
20 leading States....	261 931	320 232	(X)	(X)	94.4
Wisconsin.....	64 560	69 921	1	1	23.3
New York.....	41 498	46 117	2	2	38.2
Oregon.....	26 838	38 204	3	3	47.9
Florida.....	26 102	36 226	4	4	57.3
Michigan.....	18 444	19 436	5	6	63.9
New Jersey.....	12 717	14 072	6	8	68.5
Tennessee.....	12 222	14 642	7	7	72.9
California.....	12 073	22 011	8	5	77.3
Pennsylvania.....	6 292	9 199	9	9	79.5
Minnesota.....	5 085	4 107	10	14	81.4
Georgia.....	4 697	3 073	11	18	83.1
Virginia.....	4 449	5 938	12	12	84.7
Illinois.....	4 206	8 312	13	10	86.2
Maryland.....	4 197	8 060	14	11	87.7
Delaware.....	3 429	5 323	15	13	88.9
North Carolina.....	3 289	3 870	16	15	90.1
Texas.....	3 113	3 811	17	16	91.2
Idaho.....	3 104	3 378	18	17	92.4
Arkansas.....	2 842	1 898	19	24	93.4
South Carolina.....	2 774	2 635	20	20	94.4
COUNTIES					
100 leading counties.	229 256	260 438	(X)	(X)	82.6
Marion, OR.....	13 824	20 776	1	1	5.0
Portage, WI.....	13 072	13 357	2	4	9.7
Palm Beach, FL.....	10 771	15 701	3	2	13.6
Dade, FL.....	9 953	11 359	4	5	17.2
Waushara, WI.....	9 698	13 480	5	3	20.7
Erie, NY.....	9 083	9 091	6	6	23.9
Cumberland, NJ.....	6 656	6 840	7	8	26.3
Dunn, WI.....	(D)	2 080	8	43	(D)
Cumberland, TN.....	5 667	5 589	9	9	30.7
Van Buren, MI.....	(D)	(D)	10	16	(D)
Orleans, NY.....	5 359	3 141	11	24	34.6
Oneida, NY.....	4 466	4 353	12	12	36.2
Salem, NJ.....	4 197	5 114	13	10	37.7
Manitowoc, WI.....	3 160	3 264	14	22	38.9
Barron, WI.....	3 146	2 703	15	34	40.0
Lane, OR.....	2 897	3 210	16	23	41.0
Oconto, WI.....	2 809	4 609	17	11	42.1
Genesee, NY.....	2 800	3 311	18	20	43.1
Stanislaus, CA.....	2 770	7 101	19	7	44.1
Mason, MI.....	2 606	3 499	20	17	45.0
Ontario, NY.....	2 528	4 105	21	14	45.9
Morgan, TN.....	(D)	(D)	22	29	(D)
Benton, AR.....	2 421	1 336	23	61	47.7
Dodge, MN.....	(D)	(D)	24	46	(D)
Linn, OR.....	2 368	3 436	25	18	49.4
Adams, WI.....	2 312	4 301	26	13	50.2
Monroe, NY.....	2 243	2 777	27	31	51.1
Fentress, TN.....	2 204	2 751	28	33	51.8
Cayuga, NY.....	2 201	3 393	29	19	52.6
Yamhill, OR.....	2 146	2 836	30	27	53.4
Northampton, VA.....	2 092	2 324	31	37	54.2
Chautauqua, NY.....	(D)	(D)	32	40	(D)
Oswego, NY.....	(D)	(D)	33	45	(D)
Yates, NY.....	1 924	2 836	34	28	56.3
Benton, OR.....	1 823	3 302	35	21	57.0
Wayne, NY.....	1 782	2 286	36	39	57.6
Lincoln, WI.....	(D)	(D)	37	64	(D)
COUNTIES--Con.					
Grand Traverse, MI.....	1 749	1 784	38	49	58.9
Erie, PA.....	(D)	1 687	39	51	(D)
Sussex, DE.....	1 718	(D)	40	42	60.1
Kent, DE.....	1 706	2 944	41	25	60.7
Polk, WI.....	1 679	2 078	42	44	61.3
Chippewa, WI.....	1 626	1 057	43	74	61.9
Sheboygan, WI.....	1 618	2 190	44	41	62.5
Mason, IL.....	1 555	2 910	45	26	63.1
Accomack, VA.....	1 549	2 798	46	30	63.6
Marinette, WI.....	1 525	956	47	84	64.2
York, PA.....	1 472	2 473	48	35	64.7
Oceana, MI.....	1 465	1 587	49	56	65.2
Juneau, WI.....	1 462	1 560	50	57	65.7
Hillsborough, FL.....	1 446	403	51	149	66.3
Green Lake, WI.....	1 423	1 824	52	47	66.8
Umatilla, OR.....	1 418	1 659	53	52	67.3
Dakota, MN.....	1 406	749	54	102	67.8
Ionia, MI.....	1 376	1 276	55	66	68.3
Brown, WI.....	1 371	1 441	56	60	68.8
Ventura, CA.....	1 305	1 595	57	54	69.3
Carroll, MD.....	1 292	(D)	58	126	69.7
Kern, CA.....	1 275	708	59	107	70.2
Green, WI.....	(D)	(D)	60	1 432	(D)
Charleston, SC.....	1 177	985	61	83	71.0
Whatcom, WA.....	1 157	917	62	90	71.5
Columbia, WI.....	1 153	553	63	127	71.9
Twin Falls, ID.....	1 127	1 006	64	80	72.3
Walla Walla, WA.....	1 017	351	65	155	72.6
Franklin, ID.....	1 003	1 106	66	72	73.0
Washington, OR.....	966	1 324	67	62	73.4
Alachua, FL.....	965	1 036	68	76	73.7
Union, FL.....	955	445	69	140	74.0
Livingston, NY.....	(D)	(D)	70	71	(D)
Outagamie, WI.....	936	733	71	104	74.7
Brooks, GA.....	922	313	72	163	75.1
Marathon, WI.....	921	182	73	201	75.4
Henderson, NC.....	921	307	74	164	75.7
Sumter, GA.....	918	115	75	236	76.1
Columbia, PA.....	906	1 287	76	65	76.4
Langlade, WI.....	871	(D)	77	50	76.7
Tulare, CA.....	810	2 458	78	36	77.0
Gaines, TX.....	810	1 530	79	58	77.3
Tazewell, IL.....	808	822	80	94	77.6
Monterey, CA.....	803	26	81	404	77.9
Door, WI.....	780	782	82	97	78.1
St. Croix, WI.....	778	1 322	83	63	78.4
Harford, MD.....	765	(D)	84	77	78.7
Onondaga, NY.....	(D)	(D)	85	38	(D)
Oneida, WI.....	750	(D)	86	1 744	79.2
Wexford, MI.....	738	861	87	91	79.5
Caroline, MD.....	720	782	88	98	79.8
Hartford, CT.....	(D)	619	89	115	(D)
Orange, CA.....	714	667	90	109	80.3
Peoria, IL.....	(D)	(D)	91	106	(D)
Broward, FL.....	(D)	(D)	92	15	(D)
Muskegon, MI.....	673	587	93	123	81.0
Davis, UT.....	673	832	94	93	81.3
San Luis Obispo, CA.....	638	603	95	120	81.5
Box Elder, UT.....	630	590	96	122	81.7
Fond du Lac, WI.....	616	(D)	97	138	82.0
Montgomery, NY.....	(D)	(D)	98	99	(D)
Northumberland, PA.....	603	(D)	99	96	82.4
Wyoming, NY.....	602	3	100	911	82.6

Table 63. Cucumbers and Pickles Harvested for Sale: 1982 and 1978

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Acres 1982	Acres 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	113 849	122 681	(X)	(X)	100.0
STATES					
20 leading States	109 616	117 092	(X)	(X)	96.3
Michigan	17 012	21 038	1	1	14.9
North Carolina	15 828	14 399	2	3	28.8
Florida	14 003	16 732	3	2	41.1
Texas	13 016	13 693	4	4	52.6
California	7 179	7 198	5	5	58.9
Virginia	6 130	6 250	6	6	64.3
South Carolina	5 395	5 555	7	7	69.0
Georgia	5 294	2 176	8	13	73.7
Wisconsin	4 363	5 251	9	9	77.5
Ohio	3 890	5 431	10	8	80.9
New Jersey	3 060	2 970	11	10	83.6
New York	2 393	2 861	12	12	85.7
Maryland	2 367	2 905	13	11	87.8
Oregon	1 898	1 556	14	18	89.4
Delaware	1 755	1 806	15	15	91.0
Colorado	1 627	1 627	16	16	92.4
Washington	1 478	2 169	17	14	93.7
Alabama	1 015	1 180	18	20	94.6
Minnesota	974	805	19	21	95.5
Indiana	940	1 493	20	19	96.3
COUNTIES					
100 leading counties	91 838	93 416	(X)	(X)	80.7
Hidalgo, TX	5 703	4 680	1	1	5.0
Sampson, NC	4 349	3 645	2	4	8.8
Northampton, VA	4 054	4 670	3	2	12.4
Nash, NC	3 935	3 834	4	3	15.8
Waushara, WI	2 230	1 991	5	7	17.8
Gratiot, MI	1 937	2 631	6	5	19.5
Accomack, VA	1 875	1 427	7	23	21.2
Van Buren, MI	1 699	1 574	8	17	22.6
Seminole, GA	(D)	(D)	9	1 217	(D)
Arenac, MI	1 536	1 695	10	12	25.4
Johnston, NC	1 413	1 087	11	36	26.6
Kent, DE	1 342	1 504	12	19	27.8
Manatee, FL	1 331	608	13	59	29.0
Lee, FL	1 323	1 154	14	32	30.1
Hale, TX	1 313	1 658	15	13	31.3
Sandusky, OH	1 248	1 719	16	11	32.4
Oceana, MI	1 245	1 170	17	28	33.5
San Joaquin, CA	1 243	1 628	18	14	34.6
Muskegon, MI	(D)	1 463	19	21	(D)
Jackson, FL	(D)	(D)	20	15	(D)
Palm Beach, FL	1 184	683	21	51	37.7
Bay, MI	1 162	1 765	22	9	38.8
Clarendon, SC	1 158	367	23	88	39.8
Beaufort, SC	1 152	1 772	24	8	40.8
San Diego, CA	1 117	648	25	55	41.8
Collier, FL	1 106	1 719	26	10	42.7
Tuscola, MI	1 093	1 154	27	31	43.7
Hardee, FL	1 080	2 066	28	6	44.6
Ventura, CA	1 077	686	29	50	45.6
Berrien, MI	1 027	1 448	30	22	46.5
Charleston, SC	1 022	1 008	31	37	47.4
Uvalde, TX	1 007	1 594	32	16	48.3
Skagit, WA	960	1 306	33	24	49.1
Washington, OR	949	669	34	52	49.9
Wilson, NC	941	1 147	35	33	50.8
Hendry, FL	935	1 205	36	27	51.6
Allegan, MI	887	1 130	37	35	52.4
COUNTIES--Con.					
Cumberland, NJ	847	741	38	45	53.1
Colquitt, GA	844	112	39	160	53.9
Duplin, NC	833	386	40	85	54.6
Weld, CO	826	722	41	48	55.3
Kleberg, TX	784	757	42	42	56.0
Wood, OH	754	781	43	40	56.7
Santa Clara, CA	745	1 155	44	30	57.3
Colusa, CA	736	461	45	75	58.0
Sanilac, MI	731	1 514	46	18	58.6
Wayne, NC	725	809	47	39	59.2
Sumter, FL	723	1 250	48	25	59.9
Dorchester, MD	707	752	49	43	60.5
Salem, NJ	704	577	50	63	61.1
Volusia, FL	703	745	51	44	61.7
Portage, WI	696	1 206	52	26	62.4
Saginaw, MI	693	775	53	41	63.0
De Soto, FL	667	855	54	38	63.5
Orleans, NY	664	1 136	55	34	64.1
Hyde, NC	642	625	56	56	64.7
Mitchell, GA	631	262	57	111	65.2
Caroline, MD	600	730	58	46	65.8
Robeson, NC	559	189	59	133	66.3
Houston, AL	(D)	(D)	60	61	(D)
Orange, FL	(D)	(D)	61	153	(D)
Kent, MI	547	414	62	77	67.7
Frio, TX	(D)	(D)	63	104	(D)
Seminole, FL	540	1 158	64	29	68.7
Marquette, WI	(D)	(D)	65	62	(D)
Atlantic, NJ	525	467	66	72	69.6
Starr, TX	515	520	67	67	70.1
Wicomico, MD	513	622	68	57	70.5
Gloucester, NJ	507	517	69	68	71.0
Hillsborough, FL	497	55	70	228	71.4
Cameron, TX	481	521	71	66	71.8
Solano, CA	(D)	(D)	72	476	(D)
Dillon, SC	472	490	73	69	72.6
Genesee, NY	(D)	245	74	114	(D)
Seneca, OH	465	692	75	49	73.5
Ottawa, OH	453	651	76	53	73.9
Macon, GA	447	464	77	74	74.3
Sussex, DE	(D)	301	78	103	(D)
Floyd, TX	376	308	79	100	74.9
Parmer, TX	372	261	80	112	75.3
Charlotte, FL	370	650	81	54	75.6
Pitt, NC	362	341	82	92	75.9
Alachua, FL	355	479	83	71	76.2
Halifax, NC	343	413	84	78	76.5
Otero, CO	343	240	85	115	76.8
Ottawa, MI	342	607	86	60	77.1
Montcalm, MI	324	729	87	47	77.4
Zavala, TX	319	541	88	65	77.7
Merced, CA	(D)	(D)	89	188	(D)
Sumter, GA	310	340	90	93	78.2
Monroe, NY	307	613	91	58	78.5
Ingham, MI	301	315	92	97	78.8
Marion, OR	291	283	93	107	79.0
Manistee, MI	286	85	94	185	79.3
Midland, MI	286	(D)	95	128	79.5
Cook, GA	273	237	96	118	79.8
Cass, MI	261	374	97	87	80.0
Clackamas, OR	256	219	98	125	80.2
Kent, MD	(D)	(D)	99	79	(D)
Dade, FL	245	(D)	100	98	80.7

Table 64. **Lettuce and Romaine Harvested for Sale: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Acres 1982	Acres 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States.....	229 887	252 953	(X)	(X)	100.0
STATES					
10 leading States....	225 190	247 043	(X)	(X)	98.0
California.....	164 203	167 542	1	1	71.4
Arizona.....	31 880	37 547	2	2	85.3
Florida.....	8 946	20 150	3	3	89.2
Texas.....	4 038	3 162	4	8	90.9
New Jersey.....	3 786	3 721	5	6	92.6
New York.....	3 639	3 706	6	7	94.2
New Mexico.....	3 562	4 268	7	4	95.7
Colorado.....	2 726	4 235	8	5	96.9
Ohio.....	1 228	1 548	9	9	97.4
Michigan.....	1 183	1 165	10	11	98.0
COUNTIES					
50 leading counties..	223 794	245 221	(X)	(X)	97.4
Monterey, CA.....	68 385	71 090	1	1	29.7
Imperial, CA.....	27 863	40 483	2	2	41.9
Yuma, AZ.....	21 265	22 009	3	3	51.1
Santa Barbara, CA.....	12 772	7 917	4	8	56.7
Ventura, CA.....	10 901	8 647	5	7	61.4
Riverside, CA.....	9 820	9 884	6	5	65.7
Fresno, CA.....	8 404	9 800	7	6	69.3
Palm Beach, FL.....	7 876	18 744	8	4	72.8
San Luis Obispo, CA.....	7 260	5 767	9	11	75.9
Maricopa, AZ.....	6 590	6 173	10	10	78.8
Kern, CA.....	6 077	6 741	11	9	81.4
Santa Cruz, CA.....	3 920	2 492	12	15	83.1
Dona Ana, NM.....	3 131	3 152	13	13	84.5
Cumberland, NJ.....	2 746	2 426	14	17	85.7
Kings, CA.....	2 489	-	15	2 609	86.8
San Benito, CA.....	1 713	1 590	16	20	87.5
COUNTIES--Con.					
Pinal, AZ.....	(D)	4 488	17	12	(D)
Oswego, NY.....	1 562	1 438	18	21	88.9
Hidalgo, TX.....	1 509	871	19	26	89.6
Orange, NY.....	1 509	1 613	20	19	90.3
Cochise, AZ.....	1 399	2 204	21	18	90.9
Conejos, CO.....	(D)	-	22	2 379	(D)
Merced, CA.....	(D)	(D)	23	68	(D)
Pima, AZ.....	940	2 673	24	14	92.2
Waushara, WI.....	(D)	(D)	25	22	(D)
Starr, TX.....	832	654	26	28	93.0
Santa Clara, CA.....	818	646	27	29	93.3
Huron, OH.....	665	555	28	30	93.6
San Diego, CA.....	636	286	29	42	93.9
Saguache, CO.....	611	(D)	30	23	94.2
Ingham, MI.....	(D)	(D)	31	32	(D)
Orange, FL.....	(D)	(D)	32	24	(D)
Alameda, CA.....	(D)	432	33	36	(D)
Hawaii, HI.....	486	549	34	31	95.1
Orange, CA.....	475	281	35	43	95.3
Contra Costa, CA.....	(D)	489	36	34	(D)
Luna, NM.....	409	888	37	25	95.7
Atlantic, NJ.....	398	480	38	35	95.9
El Paso, TX.....	387	(D)	39	38	96.0
Pierce, WA.....	382	291	40	41	96.2
Lake, FL.....	(D)	(D)	41	40	(D)
Deaf Smith, TX.....	360	207	42	53	96.5
Stark, OH.....	339	689	43	27	96.7
Maui, HI.....	310	504	44	33	96.8
Cameron, TX.....	307	(D)	45	90	96.9
Rio Grande, CO.....	259	2 436	46	16	97.0
Suffolk, NY.....	195	211	47	51	97.1
Clackamas, OR.....	186	92	48	74	97.2
Adams, CO.....	179	173	49	55	97.3
Summit, OH.....	172	216	50	49	97.4

Table 65. Green Peas, Excluding Green Cowpeas, Harvested for Sale: 1982 and 1978

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Acres 1982	Acres 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	281 350	361 955	(X)	(X)	100.0
STATES					
20 leading States	(D)	355 315	(X)	(X)	(D)
Wisconsin	66 077	93 498	1	1	23.5
Washington	60 955	81 646	2	2	45.2
Minnesota	50 757	55 180	3	3	63.2
Oregon	30 002	36 304	4	4	73.9
Illinois	13 890	24 118	5	5	78.8
Delaware	10 093	9 585	6	7	82.4
Idaho	9 541	10 534	7	6	85.8
New York	8 839	5 193	8	11	88.9
California	8 259	7 906	9	8	91.8
Maine	7 845	6 695	10	9	94.6
Michigan	2 260	2 689	11	14	95.4
Pennsylvania	1 842	1 129	12	17	96.1
Texas	1 712	5 055	13	12	96.7
Maryland	1 661	5 245	14	10	97.3
Georgia	1 652	2 186	15	15	97.9
Florida	948	4 288	16	13	98.2
Alabama	815	1 972	17	16	98.5
Utah	412	558	18	26	98.7
Mississippi	409	910	19	18	98.8
Missouri	(D)	625	20	24	(D)
COUNTIES					
100 leading counties	260 554	317 885	(X)	(X)	(D)
Umatilla, OR	25 557	32 530	1	1	9.1
Skagit, WA	19 218	20 125	2	2	15.9
Walla Walla, WA	9 450	14 878	3	3	19.3
Fond du Lac, WI	7 659	11 930	4	6	22.0
Aroostook, ME	7 640	6 552	5	12	24.7
Whitman, WA	6 179	7 603	6	8	26.9
Renville, MN	5 959	6 716	7	11	29.0
Nez Perce, ID	5 802	5 217	8	17	31.1
Kent, DE	5 647	5 133	9	18	33.1
Sheboygan, WI	5 113	5 591	10	16	34.9
Dodge, WI	5 013	12 343	11	5	36.7
Lewis, WA	4 964	3 174	12	31	38.5
Whatcom, WA	4 858	7 775	13	7	40.2
Snohomish, WA	4 548	7 092	14	10	41.8
Rock, WI	4 365	3 699	15	21	43.4
Mower, MN	4 306	3 694	16	22	44.9
Columbia, WA	4 192	14 130	17	4	46.4
Dane, WI	4 095	4 184	18	19	47.8
Sussex, DE	4 052	4 155	19	20	49.3
Grant, WA	4 034	3 617	20	23	50.7
Dakota, MN	3 947	5 603	21	15	52.1
Goodhue, MN	3 656	3 219	22	29	53.4
Manitowoc, WI	3 580	2 899	23	33	54.7
Columbia, WI	3 579	7 152	24	9	55.9
Outagamie, WI	3 174	2 864	25	35	57.1
Calumet, WI	3 052	1 324	26	66	58.2
Dodge, MN	3 012	3 182	27	30	59.2
Marion, OR	2 915	3 005	28	32	60.3
Lee, IL	2 831	3 510	29	25	61.3
Ogle, IL	2 819	6 121	30	13	62.3
Door, WI	2 775	1 843	31	48	63.3
Genesee, NY	2 752	1 490	32	59	64.2
Sibley, MN	2 578	(D)	33	36	65.2
Le Sueur, MN	2 528	1 696	34	56	66.1
McLeod, MN	2 439	2 885	35	34	66.9
Stanislaus, CA	2 346	3 419	36	26	67.8
Green Lake, WI	2 192	6 114	37	14	68.5
COUNTIES--Con.					
De Kalb, IL	2 165	3 397	38	27	69.3
Nicollet, MN	2 099	1 721	39	55	70.1
Meeker, MN	2 068	1 747	40	54	70.8
Blue Earth, MN	2 009	1 554	41	58	71.5
Grays Harbor, WA	1 999	1 426	42	61	72.2
Brown, WI	1 957	1 815	43	49	72.9
Portage, WI	1 949	1 388	44	64	73.6
Sauk, WI	1 884	2 573	45	39	74.3
San Luis Obispo, CA	1 854	1 421	46	63	74.9
Lewis, ID	1 831	1 799	47	50	75.6
Martin, MN	1 815	1 692	48	57	76.2
Walworth, WI	1 741	3 332	49	28	76.8
Kewaunee, WI	1 738	1 748	50	53	77.5
Winnebago, WI	1 718	2 635	51	37	78.1
Wabasha, MN	1 713	1 104	52	73	78.7
Redwood, MN	1 694	1 454	53	60	79.3
La Salle, IL	1 660	2 490	54	41	79.9
Faribault, MN	1 641	2 584	55	38	80.5
Barron, WI	1 637	1 424	56	62	81.0
Ozaukee, WI	1 598	2 261	57	45	81.6
Brown, MN	1 365	2 356	58	44	82.1
Kane, IL	1 320	1 925	59	47	82.6
Livingston, NY	1 243	1 237	60	69	83.0
Olmsted, MN	1 168	2 449	61	42	83.4
Freeborn, MN	1 072	1 086	62	74	83.8
Fresno, CA	1 061	608	63	96	84.2
Steele, MN	998	1 029	64	76	84.5
Waushara, WI	976	2 093	65	46	84.9
Waseca, MN	972	(D)	66	65	85.2
Ontario, NY	950	(D)	67	187	85.6
McHenry, IL	905	1 278	68	67	85.9
Cayuga, NY	887	600	69	97	86.2
Wayne, NY	874	232	70	148	86.5
Kandiyohi, MN	868	1 220	71	70	86.8
Eau Claire, WI	(D)	(D)	72	71	(D)
Juneau, WI	785	913	73	77	87.4
Watonwan, MN	728	(D)	74	84	87.6
Jefferson, WI	700	488	75	106	87.9
Franklin, WA	(D)	(D)	76	155	(D)
Montcalm, MI	676	240	77	145	88.4
Cassia, ID	644	1 153	78	72	88.6
Iowa, WI	639	766	79	85	88.8
Merced, CA	619	(D)	80	108	89.0
Wyoming, NY	613	285	81	132	89.3
Barry, MI	595	483	82	107	89.5
Boone, IL	590	3 609	83	24	89.7
Ventura, CA	587	413	84	112	89.9
Bureau, IL	584	640	85	91	90.1
Centre, PA	(D)	(D)	86	161	(D)
Stephenson, IL	546	686	87	88	90.5
Clackamas, OR	528	186	88	157	90.7
Ionia, MI	518	331	89	123	90.9
Washington, WI	507	2 416	90	43	91.0
Northumberland, PA	501	287	91	131	91.2
Benton, OR	500	(D)	92	172	91.4
San Joaquin, CA	466	(D)	93	124	91.6
Queen Anne's, MD	463	866	94	78	91.7
Caroline, MD	443	1 773	95	51	91.9
Lincoln, ID	410	389	96	116	92.0
Twin Falls, ID	403	1 255	97	68	92.2
York, PA	(D)	(D)	98	109	(D)
Seminole, GA	(D)	14	99	412	(D)
Dunklin, MO	(D)	616	100	94	(D)

Table 66. **Sweet Corn Harvested for Sale: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Acres 1982	Acres 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	642 168	667 678	(X)	(X)	100.0
STATES					
20 leading States	605 068	626 018	(X)	(X)	94.2
Wisconsin	115 967	115 586	1	1	18.1
Minnesota	108 439	110 185	2	2	34.9
Washington	52 305	43 465	3	7	43.1
New York	48 760	43 568	4	6	50.7
Oregon	48 258	44 242	5	5	58.2
Illinois	41 319	54 453	6	4	64.6
Florida	40 476	59 849	7	3	70.9
Idaho	23 330	28 270	8	8	74.6
Pennsylvania	19 762	20 980	9	9	77.6
California	15 860	14 317	10	11	80.1
Maryland	14 778	15 332	11	10	82.4
Ohio	14 480	13 253	12	12	84.7
Michigan	12 740	10 609	13	14	86.7
New Jersey	12 738	12 310	14	13	88.6
Indiana	7 355	10 010	15	15	89.8
Massachusetts	7 289	7 041	16	17	90.9
Delaware	6 120	4 327	17	21	91.9
Iowa	5 619	8 719	18	16	92.7
Georgia	4 753	4 364	19	20	93.5
North Carolina	4 722	5 138	20	18	94.2
COUNTIES					
100 leading counties	(D)	441 022	(X)	(X)	(D)
Grant, WA	24 496	10 220	1	6	3.8
Palm Beach, FL	24 108	33 228	2	1	7.6
Marion, OR	18 461	16 196	3	2	10.4
Fond du Lac, WI	16 684	15 933	4	3	13.0
Dodge, WI	11 581	15 580	5	4	14.8
Renville, MN	11 496	9 168	6	10	16.6
Dodge, MN	11 009	9 334	7	9	18.3
Green Lake, WI	9 252	6 050	8	21	19.8
Sheboygan, WI	8 175	8 020	9	12	21.1
Twin Falls, ID	8 029	10 154	10	7	22.3
Columbia, WI	7 924	12 652	11	5	23.5
McLeod, MN	7 791	6 655	12	16	24.8
Walworth, WI	7 290	4 953	13	25	25.9
Yakima, WA	7 146	8 146	14	11	27.0
Faribault, MN	7 109	6 546	15	17	28.1
Goodhue, MN	6 965	6 922	16	15	29.2
De Kalb, IL	6 421	5 802	17	22	30.2
Dane, WI	6 335	7 867	18	13	31.2
Ogle, IL	6 056	9 359	19	8	32.1
Orange, FL	5 749	4 662	20	30	33.0
Franklin, WA	5 623	4 216	21	37	33.9
La Salle, IL	5 561	3 619	22	45	34.8
Monroe, NY	5 431	5 538	23	24	35.6
Genesee, NY	5 347	4 722	24	28	36.4
Kittitas, WA	5 341	(D)	25	35	37.3
Mower, MN	5 289	2 717	26	70	38.1
Lake, FL	4 920	4 267	27	34	38.9
Livingston, NY	4 910	4 073	28	38	39.6
Yamhill, OR	4 747	4 805	29	27	40.4
Linn, OR	4 734	4 908	30	26	41.1
Brown, MN	4 671	4 721	31	29	41.8
Riverside, CA	4 573	4 421	32	33	42.5
Vermilion, IL	4 405	6 298	33	18	43.2
Ontario, NY	4 302	3 392	34	50	43.9
Malheur, OR	4 047	4 231	35	36	44.5
Nicollet, MN	4 003	2 564	36	72	45.2
Lane, OR	3 999	3 690	37	41	45.8
COUNTIES--Con.					
Wayne, NY	3 918	1 816	38	95	46.4
Wabasha, MN	3 847	3 278	39	51	47.0
Benton, OR	3 830	3 133	40	59	47.6
Jefferson, WI	3 597	3 194	41	56	48.1
Iroquois, IL	3 571	5 543	42	23	48.7
Freeborn, MN	3 537	2 080	43	82	49.3
Sibley, MN	3 514	6 086	44	20	49.8
Waseca, MN	3 487	3 449	45	49	50.3
Outagamie, WI	3 426	3 208	46	55	50.9
Redwood, MN	3 345	2 675	47	71	51.4
Adams, WI	3 322	1 445	48	111	51.9
Dakota, MN	3 243	4 648	49	31	52.4
Burlington, NJ	3 183	3 670	50	43	52.9
Waushara, WI	3 181	3 640	51	44	53.4
Lee, IL	3 157	3 838	52	40	53.9
Payette, ID	3 109	2 960	53	63	54.4
Ulster, NY	3 088	3 193	54	57	54.9
Sussex, DE	3 075	1 942	55	88	55.3
Olmsted, MN	2 975	6 124	56	19	55.8
Polk, OR	2 939	2 126	57	79	56.3
Ozaukee, WI	2 924	2 952	58	64	56.7
Winnebago, WI	2 918	3 092	59	60	57.2
Brown, WI	2 917	2 036	60	84	57.6
Canyon, ID	2 912	3 209	61	54	58.1
Kandiyohi, MN	2 879	3 682	62	42	58.5
Oconto, WI	2 878	1 904	63	90	59.0
Gooding, ID	2 855	3 181	64	58	59.4
Meeker, MN	2 847	2 925	65	66	59.9
Rock, WI	2 709	3 078	66	61	60.3
Martin, MN	2 696	4 646	67	32	60.7
Portage, WI	2 650	874	68	154	61.1
Orleans, NY	2 467	3 241	69	53	61.5
Baltimore, MD	2 462	2 376	70	75	61.9
Kent, DE	2 451	1 847	71	93	62.3
Yates, NY	2 380	1 105	72	130	62.6
McHenry, IL	2 352	2 100	73	80	63.0
Steele, MN	2 309	1 818	74	94	63.4
Blue Earth, MN	2 284	1 667	75	100	63.7
Clackamas, OR	2 207	1 948	76	87	64.1
Le Sueur, MN	2 205	1 775	77	97	64.4
Hartford, CT	2 181	2 973	78	62	64.7
Cassia, ID	2 067	2 912	79	67	65.1
Benton, WA	2 053	2 100	80	81	65.4
Decatur, GA	(D)	(D)	81	98	(D)
Harford, MD	2 026	1 560	82	105	66.0
Franklin, IA	2 023	1 976	83	85	66.3
Sherburne, MN	1 998	2 821	84	68	66.7
St. Croix, WI	1 996	2 420	85	74	67.0
Orange, CA	1 994	1 472	86	110	67.3
Marinette, WI	1 921	1 510	87	108	67.6
Ford, IL	1 889	1 629	88	102	67.9
Dade, FL	1 853	2 501	89	73	68.2
Bucks, PA	1 852	1 951	90	86	68.4
Dutchess, NY	1 795	1 247	91	123	68.7
Lucas, OH	1 759	1 266	92	121	69.0
York, PA	1 712	2 182	93	77	69.3
Washington, OR	1 671	1 154	94	129	69.5
Monmouth, NJ	1 658	1 524	95	107	69.8
Calumet, WI	1 634	1 099	96	132	70.0
Middlesex, MA	1 566	1 495	97	109	70.3
Benton, IN	1 559	947	98	145	70.5
Sauk, WI	1 550	3 275	99	52	70.8
Kent, MD	1 452	1 878	100	91	(D)

Table 67. **Tomatoes Harvested for Sale: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Acres 1982	Acres 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	403 469	421 960	(X)	(X)	100.0
STATES					
20 leading States	397 202	413 965	(X)	(X)	98.4
California	252 432	263 222	1	1	62.6
Florida	50 278	46 759	2	2	75.0
Ohio	18 758	21 043	3	3	79.7
Michigan	12 657	7 857	4	6	82.8
New Jersey	9 522	11 081	5	4	85.2
Indiana	8 671	10 772	6	5	87.3
Pennsylvania	7 583	7 084	7	7	89.2
Maryland	5 605	5 785	8	11	90.6
Texas	5 484	6 341	9	9	92.0
South Carolina	4 792	6 803	10	8	93.1
New York	4 738	4 835	11	12	94.3
Virginia	3 398	6 102	12	10	95.2
Tennessee	2 826	3 395	13	14	95.9
Alabama	2 599	3 579	14	13	96.5
Illinois	1 982	2 630	15	15	97.0
North Carolina	1 664	1 377	16	18	97.4
Delaware	1 096	877	17	20	97.7
Colorado	1 072	1 101	18	19	97.9
Arkansas	1 037	1 859	19	16	98.2
Georgia	1 007	1 465	20	17	98.4
COUNTIES					
100 leading counties	372 077	380 830	(X)	(X)	92.2
Yolo, CA	54 380	60 682	1	1	13.5
Fresno, CA	42 888	36 416	2	2	24.1
San Joaquin, CA	33 481	31 073	3	3	32.4
Sutter, CA	19 110	25 335	4	4	37.1
Solano, CA	15 425	17 897	5	5	41.0
Collier, FL	11 835	8 865	6	9	43.9
Merced, CA	11 336	10 170	7	6	46.7
Monterey, CA	10 999	9 441	8	7	49.4
Dade, FL	10 816	8 999	9	8	52.1
Manatee, FL	9 165	8 150	10	11	54.4
Stanislaus, CA	8 964	7 540	11	12	56.6
Colusa, CA	7 508	5 457	12	19	58.5
Kern, CA	6 840	6 387	13	13	60.2
Hillsborough, FL	6 366	6 085	14	15	61.7
San Diego, CA	6 185	5 752	15	17	63.3
Ventura, CA	5 903	5 687	16	18	64.7
Sacramento, CA	5 289	8 284	17	10	66.1
San Benito, CA	4 922	5 988	18	16	67.3
Palm Beach, FL	4 317	3 531	19	25	68.3
Berrien, MI	4 158	3 732	20	21	69.4
Hendry, FL	3 811	3 858	21	20	70.3
Contra Costa, CA	3 295	3 646	22	22	71.1
Charleston, SC	3 273	3 160	23	29	71.9
Santa Clara, CA	3 078	6 386	24	14	72.7
Sandusky, OH	3 078	2 686	25	34	73.5
Riverside, CA	2 905	3 333	26	27	74.2
Gloucester, NJ	2 894	3 480	27	26	74.9
Putnam, OH	2 645	3 608	28	24	75.6
Salem, NJ	2 524	3 022	29	30	76.2
Hidalgo, TX	2 295	2 933	30	32	76.8
Lee, FL	2 076	3 621	31	23	77.3
Monroe, MI	2 049	895	32	63	77.8
Lenawee, MI	2 043	775	33	68	78.3
Imperial, CA	2 039	2 500	34	35	78.8
Orange, CA	1 800	2 918	35	33	79.2
Wood, OH	1 794	2 053	36	38	79.7
Kings, CA	(D)	(D)	37	126	(D)
COUNTIES--Con.					
Santa Barbara, CA	1 463	2 161	38	37	80.4
Seneca, OH	1 432	1 018	39	57	80.8
Madison, IN	1 426	1 290	40	49	81.1
Glenn, CA	(D)	(D)	41	52	(D)
Accomack, VA	1 359	1 384	42	47	81.8
Dorchester, MD	1 356	1 527	43	40	82.1
Henry, OH	1 276	2 442	44	36	82.5
Ottawa, OH	1 255	1 526	45	41	82.8
St. Clair, AL	1 211	1 719	46	39	83.1
Hancock, OH	1 187	710	47	74	83.4
Cumberland, NJ	1 177	1 511	48	43	83.6
Lackawanna, PA	1 136	677	49	78	83.9
Luzerne, PA	1 122	858	50	64	84.2
Fulton, OH	1 094	1 461	51	44	84.5
Grant, IN	1 063	1 073	52	55	84.7
Tipton, IN	1 037	968	53	58	85.0
Beaufort, SC	1 003	3 019	54	31	85.2
Somerset, MD	996	1 515	55	42	85.5
Tulare, CA	948	1 442	56	46	85.7
Niagara, NY	937	807	57	66	86.0
Erie, NY	892	740	58	70	86.2
Sussex, DE	891	482	59	89	86.4
Darke, OH	875	1 090	60	53	86.6
Van Buren, MI	836	486	61	88	86.8
Caroline, MD	834	653	62	80	87.0
Delaware, IN	806	1 020	63	56	87.2
Cass, IN	804	633	64	82	87.4
Howard, IN	779	941	65	61	87.6
Erie, PA	772	680	66	77	87.8
Otero, CO	724	719	67	71	88.0
Cass, MI	718	403	68	95	88.2
Blount, AL	681	815	69	65	88.3
Lancaster, PA	672	465	70	91	88.5
Bradley, AR	668	1 183	71	50	88.7
Chautauqua, NY	640	751	72	69	88.8
Burlington, NJ	638	583	73	85	89.0
Atlantic, NJ	637	662	74	79	89.2
Saginaw, MI	600	222	75	135	89.3
Mercer, OH	600	595	76	83	89.4
Gadsden, FL	594	965	77	59	89.6
Bay, MI	582	268	78	123	89.7
Rhea, TN	576	964	79	60	89.9
Bledsoe, TN	570	1 077	80	54	90.0
Ripley, IN	(D)	(D)	81	73	(D)
Auglaize, OH	536	(D)	82	99	90.3
Williams, OH	515	792	83	67	90.4
Cocke, TN	506	226	84	134	90.5
Van Zandt, TX	501	333	85	107	90.7
Northampton, VA	487	3 263	86	28	90.8
Worcester, MD	454	301	87	114	90.9
Suffolk, NY	448	288	88	119	91.0
Tehama, CA	(D)	(D)	89	235	(D)
Talbot, MD	441	307	90	112	91.2
Mercer, IL	430	901	91	62	91.3
Monmouth, NJ	428	593	92	84	91.4
Hudspeth, TX	(D)	(D)	93	97	(D)
Yakima, WA	414	688	94	76	91.7
Henry, IN	411	376	95	101	91.8
Miami, OH	(D)	(D)	96	102	(D)
Lucas, OH	399	335	97	106	92.0
Northumberland, PA	360	648	98	81	92.0
Geneva, AL	358	434	99	94	92.1
Kent, MD	352	195	100	140	92.2

Table 68. **Watermelons Harvested for Sale: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Acres 1982	Acres 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States	184 043	176 599	(X)	(X)	100.0
STATES					
20 leading States	177 609	171 690	(X)	(X)	96.5
Texas	43 951	49 592	1	1	23.9
Florida	36 504	42 007	2	2	43.7
California	17 954	10 418	3	4	53.5
Georgia	16 970	12 270	4	3	62.7
South Carolina	9 800	10 221	5	5	68.0
North Carolina	7 487	5 335	6	8	72.1
Alabama	6 327	6 654	7	6	75.5
Oklahoma	5 473	5 886	8	7	78.5
Mississippi	5 234	5 303	9	9	81.3
Arizona	4 727	3 295	10	11	83.9
Missouri	4 382	4 114	11	10	86.3
Arkansas	3 426	2 613	12	13	88.2
Indiana	3 153	2 947	13	12	89.9
Louisiana	2 899	1 942	14	16	91.4
Virginia	2 512	2 412	15	14	92.8
Maryland	2 317	2 254	16	15	94.1
Oregon	1 364	870	17	20	94.8
Delaware	1 311	1 310	18	18	95.5
Illinois	925	902	19	19	96.0
Colorado	893	1 348	20	17	96.5
COUNTIES					
100 leading counties	128 133	115 669	(X)	(X)	69.6
Frio, TX	4 653	4 618	1	2	2.5
Hendry, FL	3 567	3 139	2	8	4.5
Dunklin, MO	3 438	2 681	3	12	6.3
Imperial, CA	3 075	1 100	4	40	8.0
Levy, FL	2 888	3 293	5	5	9.6
Hidalgo, TX	2 748	3 228	6	6	11.1
Sampson, NC	2 726	1 004	7	50	12.5
Marion, FL	2 685	3 468	8	4	14.0
Starr, TX	2 640	1 374	9	29	15.4
Duval, TX	2 519	5 977	10	1	16.8
Kern, CA	2 479	2 326	11	14	18.2
Collier, FL	2 445	1 010	12	48	19.5
Barnwell, SC	2 312	2 701	13	11	20.7
Riverside, CA	2 273	1 379	14	28	22.0
San Joaquin, CA	2 193	1 012	15	47	23.2
Jim Wells, TX	2 165	598	16	79	24.3
Gonzales, TX	2 141	2 142	17	15	25.5
Sumter, FL	2 127	3 037	18	9	26.7
Comanche, TX	2 077	1 670	19	24	27.8
Crisp, GA	1 999	1 498	20	25	28.9
Lafayette, FL	1 984	1 925	21	17	30.0
Gilchrist, FL	1 948	2 113	22	16	31.0
Alachua, FL	1 940	3 177	23	7	32.1
Suwannee, FL	1 901	3 478	24	3	33.1
De Soto, FL	1 868	1 880	25	18	34.1
Merced, CA	1 834	1 454	26	27	35.1
Maricopa, AZ	1 798	1 690	27	20	36.1
Colusa, CA	1 790	948	28	53	37.1
Hampton, SC	1 722	1 017	29	46	38.0
Turner, GA	1 650	1 002	30	52	38.9
Willacy, TX	(D)	(D)	31	546	(D)
Southampton, VA	1 593	1 675	32	22	40.6
Rusk, TX	1 448	2 716	33	10	41.4
La Salle, TX	(D)	805	34	61	(D)
Knox, IN	1 444	1 169	35	33	43.0
Jefferson, OK	1 384	1 674	36	23	43.8
Umatilla, OR	1 253	495	37	94	44.4
COUNTIES--Con.					
Pinal, AZ	1 208	865	38	56	45.1
Sussex, DE	1 196	1 215	39	32	45.7
Atascosa, TX	1 148	1 122	40	37	46.4
Lee, FL	1 147	740	41	64	47.0
Wilson, TX	1 104	1 031	42	44	47.6
Jefferson, FL	1 091	657	43	71	48.2
Wicomico, MD	1 076	1 073	44	42	48.8
Caddo, OK	1 062	734	45	65	49.3
Wilcox, GA	1 056	178	46	179	49.9
Chowan, NC	1 037	704	47	67	50.5
Telfair, GA	1 005	543	48	85	51.0
Fresno, CA	999	307	49	121	51.6
Allendale, SC	978	1 129	50	36	52.1
Stanislaus, CA	977	668	51	69	52.6
Yuma, AZ	968	510	52	92	53.2
Worth, GA	901	1 007	53	49	53.7
Columbia, FL	872	1 078	54	41	54.1
Titus, TX	(D)	(D)	55	78	(D)
Shelby, TX	870	1 364	56	30	55.1
Smith, MS	848	1 141	57	35	55.5
Dorchester, MD	844	748	58	62	56.0
Hardee, FL	842	1 003	59	51	56.4
Van Zandt, TX	824	1 043	60	43	56.9
Nacogdoches, TX	797	651	61	72	57.3
Simpson, MS	795	1 018	62	45	57.8
McIntosh, OK	789	445	63	101	58.2
Anderson, TX	757	236	64	145	58.6
Dooly, GA	747	482	65	96	59.0
Polk, FL	746	308	66	119	59.4
Chesterfield, SC	730	1 686	67	21	59.8
Jackson, FL	710	1 104	68	39	60.2
Union, FL	701	571	69	81	60.6
Charlotte, FL	624	1 154	70	34	60.9
Madison, FL	622	611	71	76	61.3
Brooks, GA	606	529	72	87	61.6
Blount, AL	604	690	73	68	61.9
Pasco, FL	597	526	74	89	62.2
Bienville, LA	597	604	75	77	62.6
Bamberg, SC	586	746	76	63	62.9
Holmes, FL	581	528	77	88	63.2
Autauga, AL	577	878	78	55	63.5
Montague, TX	575	638	79	73	63.8
Decatur, GA	569	(D)	80	367	64.1
Webb, TX	565	(D)	81	261	64.4
Aiken, SC	552	277	82	130	64.7
Mississippi, AR	548	(D)	83	364	65.0
Jefferson Davis, MS	540	225	84	150	65.3
Chilton, AL	527	888	85	54	65.6
Kleberg, TX	525	708	86	66	65.9
Nueces, TX	(D)	(D)	87	915	(D)
Sullivan, IN	519	512	88	91	66.5
Wise, TX	517	535	89	86	66.7
Irwin, GA	501	253	90	140	67.0
Wayne, GA	490	117	91	225	67.3
Dixie, FL	490	(D)	92	103	67.5
Sanborn, SD	490	118	93	224	67.8
Colquitt, GA	487	441	94	104	68.1
Otero, CO	487	614	95	75	68.3
Wood, TX	478	1 698	96	19	68.6
Los Angeles, CA	477	203	97	165	68.9
Bastrop, TX	477	181	98	177	69.1
Houston, AL	471	547	99	84	69.4
Eastland, TX	454	370	100	112	69.6

Table 69. **Land in Orchards: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Acres 1982	Acres 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total
United States.....	4 750 667	4 463 627	(X)	(X)	100.0
STATES					
20 leading States...	4 533 878	4 241 032	(X)	(X)	95.4
California.....	2 158 404	1 892 077	1	1	45.4
Florida.....	938 527	932 495	2	2	65.2
Texas.....	232 853	246 356	3	3	70.1
Washington.....	215 585	173 956	4	4	74.6
Michigan.....	165 238	169 413	5	5	78.1
Georgia.....	145 724	149 490	6	6	81.2
New York.....	137 356	135 015	7	7	84.1
Oregon.....	86 742	82 108	8	8	85.9
Arizona.....	74 568	77 324	9	9	87.5
Pennsylvania.....	68 124	70 928	10	10	88.9
South Carolina.....	50 472	44 648	11	12	90.0
Oklahoma.....	48 393	52 920	12	11	91.0
Alabama.....	36 910	37 412	13	14	91.8
Virginia.....	36 274	38 452	14	13	92.5
North Carolina.....	26 477	28 948	15	15	93.1
Hawaii.....	23 178	17 948	16	24	93.6
West Virginia.....	22 878	22 648	17	17	94.0
New Jersey.....	22 632	22 004	18	18	94.5
New Mexico.....	22 279	21 309	19	19	95.0
Ohio.....	21 264	25 583	20	16	95.4
COUNTIES					
100 leading counties.	3 818 049	3 537 717	(X)	(X)	80.4
Fresno, CA.....	342 873	296 712	1	1	7.2
Tulare, CA.....	251 712	220 687	2	2	12.5
Kern, CA.....	237 197	199 935	3	3	17.5
San Joaquin, CA.....	151 186	134 182	4	5	20.7
Stanislaus, CA.....	142 659	122 994	5	7	23.7
Polk, FL.....	138 198	160 655	6	4	26.6
Madera, CA.....	132 806	107 912	7	8	29.4
Lake, FL.....	125 664	133 550	8	6	32.0
Merced, CA.....	111 608	92 624	9	9	34.4
St. Lucie, FL.....	90 922	84 743	10	10	36.3
Yakima, WA.....	88 952	78 110	11	11	38.2
Butte, CA.....	76 753	65 153	12	13	39.8
Riverside, CA.....	69 901	61 818	13	15	41.3
Indian River, FL.....	68 653	63 841	14	14	42.7
Hidalgo, TX.....	63 343	75 422	15	12	44.0
Ventura, CA.....	58 569	54 258	16	17	45.3
San Diego, CA.....	56 153	49 978	17	19	46.5
Sutter, CA.....	53 906	50 914	18	18	47.6
Hardee, FL.....	49 966	44 413	19	21	48.6
Orange, FL.....	49 247	57 952	20	16	49.7
Martin, FL.....	47 805	41 777	21	22	50.7
Sonoma, CA.....	47 163	44 732	22	20	51.7
Hendry, FL.....	45 028	35 619	23	26	52.6
Highlands, FL.....	41 185	31 317	24	28	53.5
De Soto, FL.....	38 606	39 287	25	23	54.3
Hillsborough, FL.....	36 605	34 742	26	27	55.1
Monterey, CA.....	36 159	27 152	27	31	55.8
Pasco, FL.....	34 728	36 346	28	25	56.6
Napa, CA.....	33 691	27 007	29	32	57.3
Yuba, CA.....	33 231	25 037	30	35	58.0
Tehama, CA.....	32 497	26 985	31	33	58.7
Yuma, AZ.....	30 237	36 667	32	24	59.3
Kings, CA.....	28 863	22 143	33	40	59.9
Wayne, NY.....	28 828	27 380	34	30	60.5
Glenn, CA.....	28 146	24 790	35	36	61.1
Chelan, WA.....	26 823	26 803	36	34	61.7
Okanogan, WA.....	26 688	22 852	37	39	62.2
COUNTIES--Con.					
Berrien, MI.....	25 464	29 264	38	29	62.8
Yolo, CA.....	25 363	19 764	39	44	63.3
Colusa, CA.....	24 831	23 983	40	38	63.8
Maricopa, AZ.....	24 175	24 586	41	37	64.3
Benton, WA.....	21 652	14 888	42	61	64.8
Adams, PA.....	21 435	21 947	43	41	65.2
Chautauqua, NY.....	19 761	20 580	44	42	65.7
Osceola, FL.....	19 405	17 034	45	50	66.1
Hawaii, HI.....	18 996	15 350	46	55	66.5
Van Buren, MI.....	18 373	20 423	47	43	66.9
Palm Beach, FL.....	17 547	18 639	48	46	67.2
Santa Barbara, CA.....	17 525	15 169	49	58	67.6
San Luis Obispo, CA.....	17 367	14 163	50	65	68.0
Oceana, MI.....	17 289	16 660	51	52	68.3
Douglas, WA.....	17 072	13 870	52	67	68.7
Leelanau, MI.....	16 780	14 628	53	63	69.0
Brevard, FL.....	16 716	18 260	54	47	69.4
Lake, CA.....	16 667	17 471	55	49	69.7
San Bernardino, CA.....	15 933	19 415	56	45	70.1
Mendocino, CA.....	15 902	16 689	57	51	70.4
Kent, MI.....	15 646	17 760	58	48	70.7
Dade, FL.....	15 644	14 920	59	60	71.1
Ulster, NY.....	15 629	14 683	60	62	71.4
Dougherty, GA.....	15 382	16 143	61	53	71.7
Grant, WA.....	15 187	6 237	62	103	72.0
Solano, CA.....	14 528	15 287	63	56	72.3
Mitchell, GA.....	14 425	15 564	64	54	74.6
Manatee, Fl.....	14 212	12 704	65	74	72.9
Hood River, OR.....	14 142	14 937	66	59	73.2
Spartanburg, SC.....	14 057	13 268	67	69	73.5
Grand Traverse, MI.....	13 664	14 055	68	66	73.8
San Benito, CA.....	13 337	14 307	69	64	74.1
Dona Ana, NM.....	12 799	12 759	70	73	74.4
Niagara, NY.....	12 625	13 400	71	68	74.6
Marion, FL.....	12 396	12 656	72	75	74.9
Erie, PA.....	11 763	13 017	73	71	75.2
Comanche, TX.....	11 572	15 252	74	57	75.4
Edgefield, SC.....	11 243	9 649	75	85	75.6
Yamhill, OR.....	10 603	9 983	76	83	75.9
Henderson, NC.....	10 529	11 606	77	76	76.1
Jackson, OR.....	10 408	11 004	78	77	76.3
Cameron, TX.....	10 138	10 974	79	78	76.5
Sacramento, CA.....	9 933	12 832	80	72	76.7
Peach, GA.....	9 871	9 930	81	84	76.9
Gloucester, NJ.....	9 868	8 705	82	92	77.1
Volusia, FL.....	9 842	10 527	83	80	77.3
Frederick, VA.....	9 640	10 126	84	81	77.5
Washington, OR.....	9 565	9 476	85	87	77.7
Orange, CA.....	9 508	8 938	86	89	77.9
Santa Clara, CA.....	9 483	13 053	87	70	78.1
Berkeley, WV.....	9 287	8 141	88	95	78.3
Contra Costa, CA.....	8 971	10 659	89	79	78.5
Orleans, NY.....	8 876	8 443	90	93	78.7
Lee, FL.....	8 773	8 303	91	94	78.9
Santa Cruz, CA.....	8 137	8 747	92	91	79.1
Baldwin, AL.....	8 066	9 630	93	86	79.2
Marion, OR.....	8 060	6 910	94	99	79.4
Yates, NY.....	8 037	7 577	95	97	79.6
Lee, GA.....	7 920	9 153	96	88	79.7
Utah, UT.....	7 675	6 244	97	102	79.9
Franklin, PA.....	7 331	7 046	98	98	80.1
Pinal, AZ.....	7 290	7 724	99	96	80.2
Charlotte, FL.....	7 182	6 121	100	105	80.4

Table 70. **Apples: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Pounds 1982	Pounds 1978	Rank 1982	Rank 1978	1982 cumulative percent of U.S. total	Acres 1982	Acres 1978	Rank 1982	Rank 1978
United States	7 535 824 544	7 010 213 597	(X)	(X)	100.0	590 541	555 393	(X)	(X)
STATES									
20 leading States	7 233 618 084	6 662 754 270	(X)	(X)	96.0	532 584	(D)	(X)	(X)
Washington	2 660 144 177	2 121 394 003	1	1	35.3	145 630	111 470	1	1
New York	1 011 399 446	1 019 142 105	2	2	48.7	78 115	75 771	2	2
Michigan	916 246 739	771 782 241	3	3	60.9	69 715	71 428	3	3
Pennsylvania	488 232 529	377 355 676	4	6	67.4	39 150	(D)	4	4
Virginia	380 843 787	475 859 188	5	4	72.4	29 972	32 327	5	5
California	373 497 387	405 547 991	6	5	77.4	29 933	27 618	6	6
West Virginia	252 760 232	286 440 528	7	7	80.7	18 608	18 556	7	8
Oregon	159 497 177	138 840 055	8	9	82.8	11 633	9 052	10	12
Ohio	131 888 847	112 857 990	9	11	84.6	14 567	16 085	9	9
North Carolina	106 549 634	230 172 470	10	8	86.0	18 557	19 675	8	7
New Jersey	98 534 628	71 544 104	11	14	87.3	7 719	8 612	15	13
Massachusetts	92 049 245	91 275 846	12	12	88.5	8 457	7 334	13	17
Maine	90 293 322	71 263 622	13	15	89.7	7 633	7 455	16	14
Idaho	88 955 847	113 429 516	14	10	90.9	8 408	7 426	14	15
Maryland	79 207 356	88 199 683	15	13	92.0	7 119	6 606	18	20
Illinois	73 081 652	70 011 617	16	16	92.9	9 197	10 242	12	10
Wisconsin	67 336 489	67 581 100	17	17	93.8	10 400	9 528	11	11
Indiana	64 874 369	59 627 577	18	18	94.7	6 027	6 785	20	19
Vermont	51 692 679	49 454 251	19	20	95.4	4 936	4 473	21	24
Colorado	46 532 542	40 974 707	20	23	96.0	6 811	7 353	19	16
COUNTIES									
100 leading counties	6 498 169 674	5 950 210 301	(X)	(X)	86.2	429 801	398 055	(X)	(X)
Yakima, WA	1 092 496 457	876 693 768	1	1	14.5	58 841	48 847	1	1
Okanogan, WA	520 888 955	437 547 289	2	2	21.4	25 011	21 458	2	3
Chelan, WA	372 645 644	350 125 295	3	3	26.4	17 643	17 688	4	4
Wayne, NY	355 587 859	344 969 500	4	4	31.1	22 491	22 102	3	2
Douglas, WA	324 712 436	254 404 126	5	5	35.4	14 211	11 093	7	9
Adams, PA	218 726 213	166 371 263	6	8	38.3	15 625	16 164	5	5
Kent, MI	192 735 074	172 559 179	7	7	40.8	12 837	14 621	8	6
Ulster, NY	149 825 372	144 387 860	8	11	42.8	14 342	13 528	6	7
Berrien, MI	146 238 554	131 044 346	9	12	44.8	9 754	10 705	11	10
Benton, WA	135 888 229	91 467 192	10	19	46.6	7 593	4 130	13	24
Grant, WA	133 605 126	76 608 648	11	21	48.3	12 448	4 753	9	19
Berkeley, WV	130 070 229	126 432 474	12	14	50.1	7 197	6 409	15	17
Van Buren, MI	128 651 074	95 150 873	13	18	51.8	7 169	7 738	17	14
Santa Cruz, CA	119 812 296	181 600 655	14	6	53.4	7 171	7 995	16	13
Frederick, VA	118 535 692	162 596 647	15	9	54.9	8 731	9 252	12	11
Sonoma, CA	110 022 298	129 687 245	16	13	56.4	7 525	8 581	14	12
Orleans, NY	107 618 880	109 848 575	17	15	57.8	6 985	6 559	18	15
Franklin, PA	93 087 688	56 298 286	18	26	59.1	4 808	4 661	21	21
Hood River, OR	91 031 672	88 160 567	19	20	60.3	4 196	4 497	26	22
Niagara, NY	90 454 496	95 879 146	20	17	61.5	6 552	6 437	19	16
Henderson, NC	72 005 249	157 769 612	21	10	62.4	10 502	11 588	10	8
Ottawa, MI	63 963 385	40 707 354	22	30	63.3	4 693	3 457	22	30
Washington, MD	56 315 125	68 594 502	23	22	64.0	4 556	3 713	23	28
Jefferson, WV	55 243 788	66 076 020	24	23	64.8	3 813	3 584	28	29
Monroe, NY	55 085 356	62 102 970	25	24	65.5	3 275	3 777	32	27
Clarke, VA	54 841 333	97 607 588	26	16	66.2	3 745	3 821	29	26
Columbia, NY	53 664 810	52 461 590	27	27	66.9	5 805	5 147	20	18
Oceana, MI	46 745 357	39 383 841	28	32	67.6	4 212	4 268	25	23
Muskegon, MI	46 155 257	35 298 371	29	35	68.2	2 134	1 853	45	50
Clinton, NY	45 522 017	39 492 565	30	31	68.8	3 339	3 071	31	32
Hampshire, WV	43 360 704	59 861 264	31	25	69.3	3 824	3 993	27	25
Umatilla, OR	40 075 683	36 286 406	32	33	69.9	2 985	2 150	34	42
Worcester, MA	38 578 153	43 148 562	33	29	70.4	3 434	3 010	30	33
Delta, CO	38 280 978	29 223 048	34	39	70.9	4 490	4 677	24	20
Payette, ID	37 222 578	50 661 194	35	28	71.4	2 960	2 227	35	40
Merced, CA	36 630 115	(D)	36	122	71.9	(D)	(D)	44	54
Rockingham, VA	31 802 181	27 720 342	37	40	72.3	1 666	1 690	56	57
Shenandoah, VA	31 256 760	26 400 995	38	43	72.7	1 798	1 808	55	51
Orange, NY	29 960 417	35 309 317	39	34	73.1	2 608	2 358	37	37
Gloucester, NJ	28 847 887	13 795 830	40	65	73.5	2 070	2 184	48	41
Dutchess, NY	28 606 203	26 673 222	41	42	73.9	2 562	2 025	38	44
Allegan, MI	27 789 607	26 086 063	42	44	74.2	2 170	2 745	42	34
Newaygo, MI	25 875 428	21 647 940	43	48	74.6	1 465	1 371	66	67
Utah, UT	25 604 613	19 942 715	44	52	74.9	2 838	2 461	36	36
Ionia, MI	25 579 257	31 448 901	45	38	75.3	2 154	3 123	43	31

Table 70. **Apples: 1982 and 1978**—Con.

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Pounds		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
COUNTIES--Con.									
Androscoggin, ME	25 097 537	19 365 758	46	53	75.6	1 929	1 710	52	55
Gem, ID	25 056 796	22 399 770	47	46	75.9	2 329	2 230	41	39
Canyon, ID	23 608 994	33 828 952	48	36	76.2	2 486	2 282	39	38
Addison, VT	22 979 738	22 324 790	49	47	76.5	2 116	(D)	46	48
Mason, MI	22 780 882	13 844 316	50	64	76.8	1 987	1 593	50	60
Hillsborough, NH	22 200 869	33 504 045	51	37	77.1	2 078	2 079	47	43
Adams, WA	21 482 140	11 717 515	52	76	77.4	1 237	653	76	130
Lehigh, PA	21 215 865	15 174 908	53	59	77.7	1 248	1 399	75	65
Nelson, Va	21 038 102	16 270 287	54	57	78.0	1 556	1 664	61	58
Monterey, CA	19 660 550	12 484 726	55	71	78.3	685	582	129	142
Onondaga, NY	18 915 560	21 001 830	56	50	78.5	1 500	1 759	63	53
Albemarle, VA	18 888 400	14 497 296	57	61	78.8	1 396	1 524	68	62
Lafayette, MO	18 803 290	20 071 443	58	51	79.0	1 559	1 916	60	47
Manistee, MI	18 513 965	22 872 747	59	45	79.2	2 355	1 974	40	46
Morgan, WV	18 402 468	26 993 448	60	41	79.5	1 538	2 673	62	35
Rappahannock, VA	18 382 612	21 254 260	61	49	79.7	1 997	1 901	49	49
Grand Traverse, MI	18 076 319	11 579 085	62	79	80.0	1 873	1 523	53	63
York, ME	17 572 376	17 570 604	63	55	80.2	1 575	1 580	58	61
Kennebec, ME	17 499 552	11 095 836	64	85	80.4	1 145	1 030	80	88
Kent, DE	(D)	8 435 220	65	103	(D)	(D)	489	150	166
Cass, MI	15 861 012	12 277 149	66	72	80.9	1 198	1 208	77	75
York, PA	15 567 345	13 226 071	67	68	81.1	1 575	1 793	59	52
Berks, PA	15 082 096	18 035 883	68	54	81.3	1 352	1 505	70	64
Macomb, MI	14 745 350	13 286 425	69	66	81.5	1 137	1 216	82	72
Kern, CA	14 719 832	8 611 772	70	99	81.7	1 442	1 080	67	84
Franklin, WA	14 533 600	3 388 537	71	193	81.9	3 032	488	33	167
Mendocino, CA	14 379 540	13 237 228	72	67	82.0	1 253	1 147	74	80
Union, IL	13 710 068	11 213 448	73	83	82.2	1 117	1 313	83	68
Benzie, MI	13 627 280	11 652 130	74	77	82.4	1 491	1 251	64	70
Cumberland, PA	13 033 222	7 515 601	75	112	82.6	1 100	935	84	96
El Dorado, CA	12 869 873	14 705 749	76	60	82.8	861	707	100	118
Franklin, MA	12 765 964	9 488 328	77	93	82.9	999	785	87	109
Botetourt, VA	12 466 752	11 330 390	78	81	83.1	696	733	127	113
Walla Walla, WA	(D)	(D)	79	374	(D)	1 872	210	54	318
Middlesex, MA	12 427 320	14 224 300	80	62	83.4	1 289	1 212	73	73
Jackson, IL	12 266 793	11 731 920	81	75	83.6	1 291	1 199	72	78
Oxford, ME	12 116 766	9 773 690	82	92	83.7	961	1 097	91	83
Leelanau, MI	11 898 215	7 038 456	83	118	83.9	1 665	1 126	57	81
Door, WI	11 471 093	10 210 231	84	89	84.1	1 929	1 709	51	56
Montcalm, MI	11 427 908	5 994 416	85	135	84.2	827	654	104	129
Hartford, CT	11 254 178	13 870 277	86	63	84.4	1 142	1 284	81	69
Columbiana, OH	10 969 630	11 645 152	87	78	84.5	1 095	1 049	85	87
Monmouth, NJ	10 795 314	11 306 280	88	82	84.6	660	927	137	97
La Porte, IN	10 640 908	8 194 756	89	104	84.8	739	704	117	119
Rockingham, NH	10 598 715	16 490 645	90	56	84.9	968	958	88	92
Crawford, WI	10 424 187	10 911 001	91	86	85.1	1 380	1 209	69	74
Fairfield, OH	(D)	(D)	92	129	(D)	803	1 072	109	85
Camden, NJ	10 123 950	8 904 263	93	95	85.3	843	862	101	102
Hampshire, MA	10 022 215	8 022 823	94	108	85.5	725	695	119	121
Carroll, VA	9 860 184	12 201 894	95	73	85.6	872	1 154	98	79
Burlington, NJ	9 803 937	7 730 854	96	110	85.7	704	1 123	125	82
Erie, PA	9 677 401	11 141 382	97	84	85.9	704	863	124	101
Franklin, VA	9 525 656	12 005 870	98	74	86.0	892	1 206	95	76
Windham, VT	9 385 785	10 668 460	99	87	86.1	834	868	103	100
New Haven, CT	9 329 081	10 368 360	100	88	86.2	820	1 200	106	77

Table 71. Cherries: 1982 and 1978

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Pounds		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
United States	505 890 024	491 817 597	(X)	(X)	100.0	134 194	127 074	(X)	(X)
STATES									
10 leading States	502 929 195	488 696 980	(X)	(X)	99.4	131 076	124 312	(X)	(X)
Michigan	231 363 502	201 807 101	1	1	45.7	65 372	61 360	1	1
Washington	97 178 690	109 210 493	2	2	64.9	14 277	13 211	3	4
Oregon	80 252 424	75 420 464	3	3	80.8	16 599	16 020	2	2
New York	26 814 101	23 744 151	4	5	86.1	8 544	7 502	5	5
California	26 635 680	39 992 500	5	4	91.4	12 453	13 667	4	3
Utah	13 814 316	14 125 740	6	6	94.1	4 720	4 145	6	6
Wisconsin	9 395 084	10 263 353	7	7	96.0	4 240	3 650	7	7
Pennsylvania	7 307 971	6 883 124	8	8	97.4	2 696	2 694	8	8
Montana	6 766 872	3 755 290	9	9	98.7	1 304	1 295	9	9
Idaho	3 400 555	3 494 764	10	10	99.4	871	767	11	11
COUNTIES									
50 leading counties	(D)	(D)	(X)	(X)	(D)	123 964	117 853	(X)	(X)
Leelanau, MI	53 677 046	52 769 738	1	1	10.6	14 164	12 320	1	1
Wasco, OR	44 812 210	38 202 843	2	4	19.5	6 063	5 457	5	6
Yakima, WA	41 073 613	46 955 322	3	3	27.6	5 807	5 574	6	5
Grand Traverse, MI	37 324 246	51 847 972	4	2	35.0	11 096	11 515	2	2
Oceana, MI	31 704 690	22 298 249	5	7	41.2	10 673	9 910	3	4
San Joaquin, CA	20 705 637	34 638 313	6	5	45.3	9 067	10 205	4	3
Chelan, WA	18 093 890	14 906 135	7	8	48.9	2 455	2 265	17	18
Benton, WA	17 311 003	24 247 459	8	6	52.3	2 263	2 491	18	17
Berrien, MI	17 282 510	10 623 094	9	14	55.7	4 743	5 322	7	7
Van Buren, MI	17 178 883	6 250 077	10	20	59.1	3 934	3 903	9	8
Antrim, MI	12 795 459	13 635 418	11	9	61.7	3 825	3 050	11	11
Wayne, NY	12 636 573	11 304 392	12	13	64.2	4 166	3 479	8	9
Utah, UT	11 030 429	8 884 474	13	17	66.3	3 461	2 549	14	16
Muskegon, MI	11 010 960	2 124 900	14	34	68.5	1 515	1 106	22	25
Mason, MI	10 947 187	7 711 063	15	18	70.7	3 644	3 011	13	13
Manistee, MI	10 513 228	11 421 473	16	12	72.8	3 653	3 044	12	12
Douglas, WA	9 704 427	11 432 575	17	11	74.7	1 117	1 099	26	26
Benzie, MI	9 629 905	13 313 095	18	10	76.6	2 964	2 676	15	15
Door, WI	8 955 084	9 985 456	19	15	78.4	3 893	3 396	10	10
Yamhill, OR	6 696 598	5 790 655	20	21	79.7	1 993	2 056	19	19
Polk, OR	6 440 021	9 397 757	21	16	81.0	2 756	2 713	16	14
Kent, MI	6 280 704	1 981 066	22	35	82.2	1 297	1 436	25	23
Lake, MT	6 134 282	3 155 600	23	29	83.4	962	949	28	30
Orleans, NY	5 517 556	4 882 721	24	23	84.5	1 396	1 273	24	24
Adams, PA	5 000 692	4 484 533	25	24	85.5	1 472	1 674	23	21
Niagara, NY	4 850 932	4 291 907	26	25	86.4	1 568	1 594	20	22
Union, OR	4 752 023	2 726 602	27	31	87.4	1 037	822	27	32
Hood River, OR	4 644 726	3 550 436	28	26	88.3	606	594	36	35
Marion, OR	4 638 247	6 351 180	29	19	89.2	1 540	1 942	21	20
Grant, WA	4 412 760	5 161 439	30	22	90.1	938	531	29	37
Allegan, MI	3 098 709	1 586 737	31	40	90.7	829	1 076	32	28
Umatilla, OR	3 037 460	3 156 024	32	28	91.3	510	515	40	39
Ottawa, MI	2 464 204	1 255 266	33	43	91.8	513	505	39	40
Canyon, ID	2 242 105	1 595 458	34	39	92.2	412	296	45	48
Monroe, NY	2 093 875	2 454 355	35	33	92.6	640	606	34	34
Franklin, WA	2 051 137	1 550 422	36	41	93.1	558	189	38	55
Klickitat, WA	1 977 970	2 931 836	37	30	93.4	484	584	43	36
Cass, MI	1 909 792	1 080 615	38	46	93.8	504	408	42	42
Lane, OR	1 878 534	2 633 628	39	32	94.2	882	980	30	29
Box Elder, UT	1 857 715	3 472 841	40	27	94.6	766	881	33	31
Washington, OR	1 855 505	1 716 439	41	36	94.9	577	449	37	41
Santa Clara, CA	1 602 695	1 692 651	42	37	95.2	839	1 084	31	27
Newaygo, MI	1 456 983	652 836	43	49	95.5	458	311	44	47
Okanogan, WA	1 068 615	443 807	44	56	95.7	144	80	63	76
Kalamazoo, MI	1 028 143	594 764	45	51	95.9	204	241	53	52
Gem, ID	1 028 058	1 635 516	46	38	96.1	344	368	47	44
Stanislaus, CA	880 220	810 674	47	47	96.3	358	327	46	46
Mecosta, MI	(D)	(D)	48	60	(D)	132	191	66	54
Charlevoix, MI	817 413	1 401 436	49	42	96.6	617	688	35	33
Franklin, PA	692 540	639 232	50	50	(D)	126	119	70	65

Table 72. **Grapefruit: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Pounds		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
United States	5 299 584 251	5 486 693 786	(X)	(X)	100.0	241 182	244 726	(X)	(X)
STATES									
5 leading States	5 299 584 251	5 486 688 473	(X)	(X)	100.0	(D)	244 710	(X)	(X)
Florida	3 593 133 467	3 906 380 620	1	1	67.8	165 845	160 973	1	1
Texas	1 142 071 238	957 973 876	2	2	89.4	48 327	52 876	2	2
California	401 534 539	411 319 359	3	3	96.9	19 419	20 981	3	3
Arizona	162 843 707	211 009 699	4	4	100.0	7 576	9 878	4	4
Hawaii	1 300	4 919	5	6	100.0	(D)	2	5	6
COUNTIES									
50 leading counties	5 299 478 750	5 485 445 834	(X)	(X)	100.0	241 088	244 471	(X)	(X)
Hidalgo, TX	946 334 257	800 981 588	1	2	17.9	38 889	43 161	1	1
Polk, FL	760 454 720	1 150 845 958	2	1	32.2	26 052	31 808	4	4
St. Lucie, FL	683 685 216	636 789 118	3	3	45.1	37 505	35 249	2	2
Indian River, FL	683 059 419	568 884 439	4	4	58.0	37 211	34 862	3	3
Lake, FL	378 059 123	502 828 898	5	5	65.1	15 992	15 273	5	5
Riverside, CA	271 738 371	317 797 405	6	6	70.3	13 238	14 078	6	6
Cameron, TX	184 544 181	148 736 016	7	7	73.7	8 687	8 836	7	7
Highlands, FL	177 782 820	139 112 254	8	9	77.1	5 645	3 535	9	14
Martin, FL	168 285 890	139 567 295	9	8	80.3	5 090	5 534	10	10
Hendry, FL	155 129 719	125 080 970	10	10	83.2	7 907	5 767	8	8
Palm Beach, FL	112 756 141	91 402 790	11	14	85.3	3 320	3 708	14	12
Maricopa, AZ	80 935 608	93 631 212	12	13	86.9	4 480	5 650	11	9
Yuma, AZ	70 634 999	97 360 103	13	12	88.2	2 620	3 752	16	11
Orange, FL	60 842 210	111 297 918	14	11	89.3	3 497	3 669	12	13
Hillsborough, FL	47 453 854	36 814 953	15	18	90.2	3 242	2 386	15	17
Brevard, FL	46 898 759	61 407 880	16	16	91.1	3 474	3 417	13	15
Manatee, FL	39 661 065	42 242 595	17	17	91.9	2 064	2 227	18	18
Osceola, FL	38 089 232	30 398 312	18	21	92.6	2 252	1 318	17	22
Pasco, FL	36 976 313	73 834 531	19	15	93.3	1 556	2 848	21	16
Okeechobee, FL	35 869 735	15 647 900	20	30	94.0	1 332	925	24	28
San Diego, CA	34 083 889	18 803 538	21	25	94.6	1 549	1 448	22	20
Kern, CA	(D)	10 484 134	22	32	(D)	1 567	1 910	20	19
Hardee, FL	28 692 732	33 163 857	23	19	95.8	1 806	1 394	19	21
Lee, FL	26 183 003	10 838 811	24	31	96.3	1 233	573	25	31
San Bernardino, CA	24 243 790	18 413 518	25	27	96.7	1 092	1 017	26	27
Collier, FL	22 143 380	18 479 860	26	26	97.1	886	556	28	32
De Soto, FL	22 002 340	31 846 781	27	20	97.6	1 426	1 192	23	23
Ventura, CA	19 395 325	26 163 350	28	22	97.9	1 050	1 137	27	24
Pinellas, FL	16 560 740	18 191 426	29	28	98.2	770	1 074	30	25
Marion, FL	11 278 165	16 743 095	30	29	98.5	657	651	32	30
Willacy, TX	11 151 700	8 256 272	31	34	98.7	746	869	31	29
Pinal, AZ	(D)	(D)	32	23	(D)	456	(D)	34	34
Volusia, FL	9 398 721	19 843 621	33	24	99.0	873	1 025	29	26
Broward, FL	9 143 935	6 032 229	34	37	99.2	481	350	33	38
Hernando, FL	8 611 420	6 361 895	35	36	99.4	367	211	35	41
Orange, CA	8 173 200	8 277 020	36	33	99.5	339	(D)	38	36
Sarasota, FL	5 359 765	4 269 765	37	40	99.6	164	264	41	39
Imperial, CA	5 216 715	4 480 657	38	39	99.7	217	355	40	37
Charlotte, FL	4 098 795	6 815 120	39	35	99.8	355	556	36	33
Tulare, CA	3 652 900	5 622 483	40	38	99.9	261	396	39	35
Seminole, FL	2 502 845	3 981 629	41	41	99.9	343	230	37	40
Citrus, FL	1 498 500	(D)	42	44	100.0	106	(D)	42	45
Los Angeles, CA	(D)	(D)	43	52	(D)	43	27	46	48
Cochise, AZ	(D)	-	44	2 072	(D)	(D)	-	48	2 168
Sumter, FL	268 550	(D)	45	42	100.0	19	105	47	44
Putnam, FL	190 510	840 750	46	43	100.0	95	121	44	43
Dade, FL	92 270	532 140	47	46	100.0	104	44	43	46
Alachua, FL	(D)	(D)	48	71	(D)	(D)	12	54	49
Pima, AZ	56 200	(D)	49	77	100.0	(D)	(D)	53	93
St. Johns, FL	35 310	(D)	50	48	100.0	10	4	49	55

Table 73. Grapes: 1982 and 1978

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Pounds		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
United States	10 861 963 865	7 750 525 254	(X)	(X)	100.0	874 996	753 845	(X)	(X)
STATES									
10 leading States	10 835 411 787	7 723 625 506	(X)	(X)	99.8	863 930	743 447	(X)	(X)
California	9 988 972 311	6 739 925 612	1	1	92.0	756 720	638 223	1	1
New York	310 763 223	354 068 556	2	2	94.8	42 832	43 073	2	2
Washington	275 747 308	330 108 071	3	3	97.4	26 728	21 365	3	3
Michigan	94 866 073	118 356 478	4	4	98.2	12 787	15 502	4	4
Pennsylvania	93 008 275	110 376 553	5	5	99.1	11 513	12 351	5	5
Arizona	26 894 554	24 159 791	6	6	99.3	3 690	3 165	6	7
Ohio	15 069 669	22 827 831	7	7	99.5	3 067	4 001	7	6
Arkansas	14 931 256	14 785 037	8	8	99.6	2 475	2 727	9	8
Oregon	8 420 129	2 684 817	9	13	99.7	2 589	1 414	8	12
Missouri	6 738 989	6 332 760	10	10	99.8	1 531	1 627	11	11
COUNTIES									
50 leading counties	10 773 492 434	7 664 564 827	(X)	(X)	99.2	847 980	729 767	(X)	(X)
Fresno, CA	3 580 599 164	2 290 320 541	1	1	33.0	225 054	191 516	1	1
Kern, CA	1 495 067 740	1 044 827 644	2	2	46.7	96 526	78 839	2	2
Madera, CA	1 179 553 654	804 855 560	3	3	57.6	75 956	68 381	4	3
Tulare, CA	1 059 112 495	744 545 649	4	4	67.3	79 427	65 048	3	4
San Joaquin, CA	744 122 264	530 181 100	5	5	74.2	61 883	53 946	5	5
Stanislaus, CA	307 641 364	250 441 736	6	6	77.0	20 638	19 537	9	10
Sonoma, CA	284 550 288	152 832 938	7	10	79.6	35 454	30 306	6	6
Merced, CA	267 641 772	191 716 525	8	7	82.1	20 247	14 685	10	11
Napa, CA	251 771 122	138 819 419	9	12	84.4	32 669	25 579	8	8
Monterey, CA	211 494 116	141 507 780	10	11	86.4	34 669	25 598	7	7
Riverside, CA	(D)	99 900 858	11	14	(D)	14 975	11 125	12	13
Chautauqua, NY	149 299 808	177 912 288	12	8	89.2	19 166	19 692	11	9
Yakima, WA	131 572 583	171 673 563	13	9	90.4	11 684	10 700	13	14
Erie, PA	90 575 638	108 758 928	14	13	91.3	10 626	11 762	14	12
Benton, WA	89 712 114	91 994 759	15	15	92.1	9 898	6 661	16	19
Mendocino, CA	87 923 707	55 861 100	16	20	92.9	10 487	10 206	15	15
Kings, CA	82 078 407	65 266 580	17	16	93.7	6 739	4 777	19	21
Yates, NY	61 654 710	61 452 001	18	17	94.2	7 777	7 410	18	17
Berrien, MI	50 562 279	56 929 707	19	19	94.7	6 085	7 243	20	18
San Bernardino, CA	50 022 883	59 456 211	20	18	95.2	7 822	9 958	17	16
Van Buren, MI	35 331 150	51 810 813	21	21	95.5	5 079	6 412	22	20
San Luis Obispo, CA	(D)	23 458 618	22	25	(D)	5 758	4 536	21	22
San Benito, CA	30 626 784	(D)	23	24	96.1	(D)	(D)	24	23
Santa Barbara, CA	(D)	19 779 265	24	28	(D)	4 611	4 160	23	24
Walla Walla, WA	(D)	36 613 000	25	22	(D)	(D)	(D)	31	34
Lake, CA	25 384 780	11 564 623	26	34	96.8	2 248	2 276	29	29
Steuben, NY	23 891 096	29 746 417	27	23	97.1	3 659	3 688	25	25
Erie, NY	20 698 283	20 210 284	28	27	97.3	2 217	2 371	30	28
Franklin, WA	18 895 020	20 593 024	29	26	97.4	1 566	1 435	35	36
Sacramento, CA	(D)	12 507 461	30	32	(D)	1 488	1 155	36	38
Schuyler, NY	15 302 780	15 412 997	31	31	97.7	2 294	2 015	28	31
Maricopa, AZ	14 599 706	18 905 037	32	29	97.9	2 083	2 402	32	27
Niagara, NY	13 927 728	17 409 375	33	30	98.0	2 571	2 768	26	26
Alameda, CA	13 705 100	9 958 142	34	37	98.1	2 352	1 975	27	32
Yolo, CA	13 149 548	10 798 740	35	35	98.2	1 303	789	41	45
Yuma, AZ	(D)	(D)	36	48	(D)	(D)	(D)	39	49
Glenn, CA	(D)	5 734 026	37	45	(D)	1 396	358	38	61
Santa Clara, CA	8 764 300	9 622 564	38	38	98.5	1 810	2 156	33	30
Ashtabula, OH	7 718 340	12 042 173	39	33	98.6	1 402	1 737	37	35
Amador, CA	7 549 068	4 295 260	40	50	98.7	1 724	980	34	40
Solano, CA	7 333 531	10 008 735	41	36	98.7	1 074	874	42	43
Washington, AR	6 858 210	6 915 771	42	41	98.8	988	1 061	43	39
Ontario, NY	6 383 845	9 256 143	43	39	98.9	1 315	1 824	40	33
Seneca, NY	6 060 681	6 755 080	44	43	98.9	883	908	45	42
Los Angeles, CA	(D)	8 189 582	45	40		822	872	47	44
Kalamazoo, MI	5 140 490	6 554 387	46	44	99.0	677	922	51	41
Cattaraugus, NY	4 928 511	4 390 583	47	49	99.1	595	479	52	52
Benton, AR	4 888 667	4 991 905	48	46	99.1	689	788	50	46
Grant, WA	4 799 208	6 782 450	49	42	99.1	865	438	46	56
San Diego, CA	4 434 528	1 559 709	50	67	99.2	937	516	44	51

Table 74. **Oranges: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Pounds		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
United States	15 527 235 024	18 577 361 393	(X)	(X)	100.0	918 714	909 919	(X)	(X)
STATES									
5 leading States	15 527 109 699	18 576 890 288	(X)	(X)	100.0	918 637	909 836	(X)	(X)
Florida	11 692 841 158	14 849 396 496	1	1	75.3	706 229	692 193	1	1
California	3 082 039 059	2 873 882 446	2	2	95.2	172 192	165 620	2	2
Texas	496 143 349	533 195 125	3	3	98.4	25 687	34 281	3	3
Arizona	255 282 933	317 945 497	4	4	100.0	14 017	17 171	4	4
Louisiana	803 200	2 470 724	5	5	100.0	512	571	5	5
COUNTIES									
50 leading counties	15 510 619 251	18 552 609 184	(X)	(X)	(D)	916 433	906 915	(X)	(X)
Polk, FL	2 273 873 592	3 457 796 657	1	1	14.6	107 393	121 964	1	1
Lake, FL	1 885 202 256	2 513 928 418	2	2	26.8	100 976	107 012	2	2
Tulare, CA	1 425 064 890	1 049 600 788	3	4	36.0	75 240	68 103	3	3
Orange, FL	782 518 323	1 142 234 478	4	3	41.0	43 323	50 377	6	4
Highlands, FL	698 487 831	831 984 324	5	6	45.5	33 803	25 990	10	14
St. Lucie, FL	682 172 144	810 638 290	6	7	49.9	51 167	46 849	4	5
Hardee, FL	623 521 376	905 327 055	7	5	53.9	47 293	42 037	5	6
Hendry, FL	617 427 146	491 973 405	8	12	57.9	34 759	27 485	9	12
Indian River, FL	588 075 097	388 650 995	9	15	61.7	30 478	27 383	13	13
Martin, FL	559 046 342	677 201 362	10	9	65.3	39 701	33 621	7	8
Pasco, FL	481 304 258	700 392 846	11	8	68.4	31 904	31 849	11	9
Hillsborough, FL	466 535 192	591 404 750	12	10	71.4	31 131	30 037	12	11
Hidalgo, TX	464 750 376	494 438 526	13	11	74.4	23 760	31 674	14	10
Kern, CA	424 535 912	264 173 073	14	19	77.1	23 294	19 072	15	15
De Soto, FL	320 729 771	483 011 166	15	13	79.2	36 747	37 138	8	7
Fresno, CA	304 691 352	279 026 237	16	18	81.1	16 780	18 698	16	16
Osceola, FL	276 766 824	339 008 357	17	16	82.9	16 284	14 784	17	19
Riverside, CA	255 111 980	283 775 426	18	17	84.6	16 146	15 457	18	17
Marion, FL	230 507 028	202 621 683	19	21	86.0	11 235	10 091	23	22
Ventura, CA	226 641 394	467 746 488	20	14	87.5	15 479	14 907	19	18
Palm Beach, FL	220 441 529	190 101 568	21	22	88.9	11 907	12 100	21	21
Manatee, FL	188 981 392	182 891 623	22	24	90.1	11 607	9 524	22	24
San Diego, CA	161 470 792	187 766 404	23	23	91.2	8 328	9 578	25	23
Brevard, FL	135 115 476	141 657 299	24	26	92.1	12 893	14 347	20	20
Yuma, AZ	125 104 256	213 065 973	25	20	92.9	5 479	8 964	32	25
Maricopa, AZ	120 218 224	92 771 840	26	30	93.6	7 825	7 333	26	27
Orange, CA	115 726 319	166 243 582	27	25	94.4	5 824	5 588	29	30
Volusia, FL	106 879 200	139 925 274	28	27	95.1	8 490	8 784	24	26
Collier, FL	97 522 187	95 202 639	29	29	95.7	5 730	4 534	31	33
Madera, CA	90 637 272	44 309 673	30	35	96.3	4 056	3 513	35	35
Charlotte, FL	80 965 873	107 411 406	31	28	96.8	6 592	5 131	28	32
Hernando, FL	75 095 202	84 735 110	32	33	97.3	5 763	4 495	30	34
Lee, FL	70 132 778	89 201 047	33	31	97.7	6 827	6 666	27	28
Glades, FL	(D)	41 192 864	34	36	(D)	(D)	(D)	34	39
Seminole, FL	43 309 234	73 588 703	35	34	98.3	3 861	5 161	36	31
San Bernardino, CA	43 034 167	88 318 285	36	32	98.6	4 127	5 946	33	29
Okeechobee, FL	34 647 510	31 201 720	37	38	98.8	3 536	2 528	37	36
Pinellas, FL	33 041 074	31 856 842	38	37	99.0	2 180	2 150	38	38
Sarasota, FL	23 346 984	19 515 266	39	42	99.2	794	936	44	46
Cameron, TX	20 910 072	27 643 449	40	39	99.3	1 353	1 965	42	40
Citrus, FL	20 781 287	19 198 408	41	43	99.4	1 470	1 300	40	43
Broward, FL	12 772 976	17 282 456	42	44	99.5	1 452	1 800	41	42
Glenn, CA	12 128 089	13 770 851	43	45	99.6	1 075	1 888	43	41
Pinal, AZ	(D)	(D)	44	46	(D)	(D)	(D)	45	47
Willacy, TX	9 259 175	11 113 150	45	47	99.7	464	(D)	47	48
Putnam, FL	7 837 680	21 735 746	46	40	99.8	1 832	2 298	39	37
Stanislaus, CA	(D)	(D)	47	74	(D)	230	19	53	71
Los Angeles, CA	5 158 877	8 815 277	48	48	99.9	361	956	49	45
Sumter, FL	3 624 513	20 664 777	49	41	99.9	470	1 007	46	44
Kings, CA	(D)	(D)	50	49	(D)	(D)	(D)	52	53

Table 75. **Peaches: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Pounds		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
United States	1 946 778 701	2 382 229 936	(X)	(X)	100.0	247 561	257 134	(X)	(X)
STATES									
20 leading States	1 924 145 214	2 284 518 479	(X)	(X)	98.8	222 725	230 287	(X)	(X)
California	1 303 807 707	1 531 212 211	1	1	67.0	74 428	83 150	1	1
South Carolina	144 099 392	233 175 375	2	2	74.4	40 093	35 303	2	2
Georgia	106 309 637	102 074 033	3	3	79.8	22 685	21 884	3	3
New Jersey	76 914 783	62 983 386	4	4	83.8	14 254	12 605	4	4
Pennsylvania	60 101 815	60 231 712	5	5	86.9	11 927	12 011	5	6
Michigan	45 232 818	50 993 384	6	6	89.2	10 436	10 735	6	7
Washington	26 605 775	36 269 828	7	8	90.6	2 796	3 163	17	18
Virginia	26 249 800	34 273 190	8	9	91.9	4 899	5 025	10	9
West Virginia	19 167 405	26 858 613	9	10	92.9	3 623	3 444	13	15
Alabama	17 791 348	13 719 175	10	17	93.8	5 179	3 276	8	17
Maryland	16 894 585	22 990 622	11	11	94.7	3 375	3 330	15	16
Arkansas	16 646 229	18 655 433	12	12	95.5	3 733	4 450	12	11
New York	14 519 939	14 454 800	13	16	96.3	3 038	3 052	16	19
Colorado	11 240 442	11 942 001	14	19	96.9	2 422	2 856	19	20
Texas	9 551 981	18 352 658	15	13	97.3	9 755	12 038	7	5
Oregon	9 324 821	9 335 776	16	20	97.8	1 837	2 098	23	24
Florida	5 336 276	13 406 674	17	18	98.1	1 507	4 286	25	12
Idaho	4 935 098	4 028 623	18	26	98.4	877	771	30	31
Oklahoma	4 738 764	4 964 167	19	24	98.6	2 076	2 233	22	22
Missouri	4 676 599	14 596 818	20	15	98.8	3 783	4 579	11	10
COUNTIES									
100 leading counties	1 860 093 025	2 158 197 757	(X)	(X)	95.5	189 465	194 836	(X)	(X)
Stanislaus, CA	300 603 247	364 129 267	1	1	15.4	12 357	15 487	2	1
Sutter, CA	198 269 903	239 063 669	2	2	25.6	11 476	12 967	4	3
Fresno, CA	196 662 959	229 618 048	3	3	35.7	13 653	14 383	1	2
Yuba, CA	148 110 425	148 770 936	4	5	43.3	7 998	7 698	6	7
Merced, CA	141 149 431	195 252 745	5	4	50.6	6 213	8 626	8	6
Tulare, CA	95 401 171	89 300 614	6	6	55.5	6 115	5 662	9	9
Edgefield, SC	80 103 316	83 335 530	7	7	59.6	11 175	9 611	5	5
San Joaquin, CA	56 906 557	79 655 813	8	8	62.5	3 192	4 332	15	12
Butte, CA	54 436 852	61 820 897	9	9	65.3	3 205	3 510	14	13
Kings, CA	47 618 169	48 017 534	10	11	67.8	2 548	2 549	18	21
Peach, GA	41 775 669	32 038 801	11	12	69.9	4 844	4 357	10	11
Gloucester, NJ	33 062 978	25 776 010	12	13	71.6	7 723	6 465	7	8
Kern, CA	23 790 472	23 559 828	13	15	72.8	2 270	2 728	20	17
Madera, CA	23 136 793	24 622 399	14	14	74.0	2 023	1 857	24	27
Berrien, MI	20 926 353	21 737 944	15	18	75.1	3 964	4 378	11	10
Yakima, WA	17 541 751	22 270 020	16	17	76.0	1 267	1 589	39	37
Adams, PA	16 310 279	18 579 406	17	19	76.8	3 248	3 238	13	14
Berkeley, WV	13 756 316	12 470 451	18	25	77.5	2 071	1 713	23	32
Chilton, AL	12 736 484	8 619 607	19	34	78.2	2 743	1 817	17	29
Atlantic, NJ	12 585 997	11 427 716	20	28	78.8	1 909	1 715	27	31
Franklin, PA	12 195 572	11 741 201	21	27	79.5	2 184	1 819	22	28
Houston, GA	(D)	6 029 314	22	45	(D)	1 336	1 612	37	36
Washington, MD	10 121 904	15 086 532	23	23	80.5	1 886	1 759	28	30
Saluda, SC	10 078 512	23 085 342	24	16	81.0	3 108	2 899	16	15
Aiken, SC	9 948 203	5 009 400	25	52	81.6	1 670	421	31	93
Spartanburg, SC	9 780 561	57 937 429	26	10	82.1	11 674	11 357	3	4
Mesa, CO	9 599 563	10 991 850	27	29	82.5	1 797	2 226	29	25
Crawford, GA	8 496 500	9 155 155	28	32	83.0	2 013	2 557	25	20
Cumberland, NJ	8 493 275	5 995 000	29	46	83.4	1 088	977	47	51
Brooks, GA	8 388 934	4 524 150	30	58	83.9	1 454	1 452	34	39
Taylor, GA	7 385 424	15 257 671	31	22	84.2	(D)	2 481	12	22
York, PA	7 369 284	5 922 831	32	47	84.6	1 615	1 694	33	33
Camden, NJ	6 902 980	8 611 780	33	35	85.0	1 170	1 099	42	45
Macon, GA	6 746 398	9 065 051	34	33	85.3	1 662	2 640	32	18
Allendale, SC	(D)	(D)	35	64	(D)	(D)	(D)	66	78
Lehigh, PA	6 153 337	6 090 999	36	44	86.0	803	802	59	62
Van Buren, MI	5 652 035	4 608 104	37	57	86.3	1 069	1 025	49	47
Chesterfield, SC	5 511 585	13 585 286	38	24	86.5	2 187	1 982	21	26
Orangeburg, SC	5 480 094	(D)	39	59	86.8	1 242	623	41	71
St. Francis, AR	5 415 774	3 361 400	40	73	87.1	648	500	72	80
Los Angeles, CA	5 326 931	3 533 864	41	70	87.4	844	620	56	72
Burlington, NJ	5 216 407	4 759 517	42	54	87.6	753	1 080	65	46
Madison, FL	5 036 740	12 023 188	43	26	87.9	1 243	2 772	40	16
Dooly, GA	(D)	3 508 712	44	71	(D)	(D)	805	69	61
Salem, NJ	(D)	(D)	45	139	(D)	(D)	158	77	167

Table 75. **Peaches: 1982 and 1978**—Con.

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Pounds		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
COUNTIES--Con.									
Barnwell, SC	(D)	(D)	46	51	(D)	700	(D)	71	50
Albemarle, VA	(D)	4 736 410	47	56	(D)	410	453	89	89
Washington, GA	(D)	(D)	48	60	(D)	(D)	(D)	36	40
Hampton, SC	(D)	(D)	49	162	(D)	(D)	(D)	102	139
Niagara, NY	4 277 233	4 120 392	50	61	89.6	753	1 004	64	49
Oceana, MI	4 208 962	5 650 035	51	48	89.8	1 303	1 155	38	44
Kent, MI	4 159 017	3 938 614	52	65	90.0	1 116	865	46	56
Allegan, MI	3 823 414	5 027 656	53	50	90.2	794	961	60	52
Dunklin, MO	3 751 740	6 822 114	54	40	90.4	1 792	2 328	30	23
Frederick, VA	3 715 140	6 328 968	55	42	90.6	825	808	58	60
Berks, PA	3 639 749	2 622 487	56	77	90.7	731	801	68	63
Jackson, OR	3 555 840	2 984 525	57	75	90.9	348	430	96	91
Talbot, GA	3 456 052	(D)	58	83	91.1	(D)	790	63	65
Blount, AL	3 320 554	2 462 424	59	82	91.3	1 062	584	50	74
San Diego, CA	(D)	141 116	60	376	(D)	(D)	70	52	311
Douglas, WA	3 243 223	4 079 825	61	62	91.6	330	426	101	92
Solano, CA	2 960 419	3 824 981	62	68	91.8	289	552	108	77
Suffolk, NY	2 915 208	3 862 451	63	67	91.9	399	374	92	100
Bleckley, GA	(D)	(D)	64	92	(D)	(D)	499	86	81
Lancaster, PA	2 848 050	2 519 036	65	79	92.2	459	614	83	73
Canyon, ID	2 835 197	2 133 236	66	86	92.4	438	385	85	98
Hampshire, WV	2 826 472	8 221 185	67	37	92.5	865	942	53	53
Lincoln, LA	(D)	2 728 080	68	76	(D)	(D)	814	74	59
Loudoun, VA	(D)	(D)	69	112	(D)	(D)	(D)	115	113
Greenville, SC	2 583 351	4 749 106	70	55	92.9	1 121	1 013	45	48
Cross, AR	2 550 900	3 601 185	71	69	93.0	309	414	104	96
Rockingham, VA	2 492 432	4 896 265	72	53	93.2	301	405	106	97
Johnson, AR	2 483 400	3 370 275	73	72	93.3	743	822	67	58
Jefferson, WV	2 406 595	3 913 672	74	66	93.4	526	379	78	99
Lexington, SC	2 273 410	3 999 290	75	63	93.5	1 161	940	44	54
Gillespie, TX	2 015 333	6 448 954	76	41	93.6	1 923	2 569	26	19
Patrick, VA	2 013 954	2 468 129	77	81	93.7	508	480	80	84
Maricopa, AZ	2 005 818	1 697 484	78	96	93.8	370	641	94	69
Monmouth, NJ	1 921 867	2 092 712	79	87	93.9	305	449	105	90
Wayne, NY	1 838 060	1 285 208	80	108	94.0	558	319	75	107
Colquitt, GA	(D)	(D)	81	710	(D)	(D)	(D)	90	1 366
Benton, WA	1 800 215	5 468 168	82	49	94.2	319	418	103	95
Yolo, CA	1 742 630	1 402 235	83	107	94.3	215	265	126	115
Wagoner, OK	1 711 620	2 066 469	84	89	94.4	429	355	87	102
Columbia, PA	1 620 645	578 760	85	177	94.5	129	116	187	216
Riverside, CA	1 595 741	1 864 103	86	94	94.6	334	475	100	86
Morgan, GA	(D)	(D)	87	38	(D)	(D)	(D)	70	67
Sumter, SC	(D)	(D)	88	36	(D)	(D)	(D)	35	34
Carroll, VA	1 513 196	1 408 487	89	106	94.8	345	303	97	110
Mason, MI	1 474 714	2 092 416	90	88	94.9	442	349	84	104
Delta, CO	1 456 579	760 883	91	151	95.0	513	555	79	76
Lee, AR	(D)	(D)	92	129	(D)	177	(D)	148	158
Gem, ID	1 366 146	1 214 795	93	113	95.1	239	213	116	131
Monroe, NY	1 360 002	1 557 507	94	101	95.2	233	307	118	109
Smith, TX	1 337 448	1 024 648	95	126	95.2	406	463	91	88
Howard, AR	1 336 800	1 115 582	96	124	95.3	286	795	109	64
Marion, OR	1 332 543	1 239 447	97	111	95.4	225	418	121	94
Kent, DE	(D)	(D)	98	116	(D)	179	(D)	147	210
Northampton, PA	1 132 335	(D)	99	122	95.5	196	166	137	162
Juniata, PA	1 121 050	1 667 346	100	97	95.5	360	249	95	119

Table 76. Pears: 1982 and 1978

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Pounds		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
United States	1 435 213 771	1 359 164 327	(X)	(X)	100.0	84 915	92 679	(X)	(X)
STATES									
10 leading States	1 429 134 781	1 350 793 709	(X)	(X)	99.6	81 279	88 015	(X)	(X)
California	599 324 742	564 062 853	1	1	41.8	30 819	35 261	1	1
Washington	434 009 629	416 553 494	2	2	72.0	21 477	20 643	2	2
Oregon	327 183 943	306 474 929	3	3	94.8	19 896	20 637	3	3
New York	31 216 098	28 584 074	4	4	97.0	3 568	4 119	4	4
Michigan	15 529 264	16 947 495	5	5	98.1	2 286	3 611	5	5
Pennsylvania	10 261 770	7 350 963	6	6	98.8	1 478	1 731	6	6
Colorado	4 936 017	4 503 140	7	7	99.1	760	949	7	7
Connecticut	2 496 825	3 152 975	8	8	99.3	345	413	11	11
Utah	2 217 518	1 423 248	9	11	99.4	383	451	10	10
Idaho	1 958 975	1 740 538	10	9	99.6	268	199	12	15
COUNTIES									
50 leading counties	1 403 935 291	1 319 394 326	(X)	(X)	(D)	76 252	81 857	(X)	(X)
Yakima, WA	229 204 733	214 603 286	1	1	16.0	9 664	9 725	1	3
Hood River, OR	179 226 594	196 315 059	2	3	28.5	9 247	9 742	3	2
Sacramento, CA	174 219 425	199 156 046	3	2	40.6	6 921	7 623	4	4
Lake, CA	154 852 369	92 426 350	4	6	51.4	5 695	6 225	6	6
Jackson, OR	139 630 343	104 602 577	5	5	61.1	9 526	10 050	2	1
Chelan, WA	125 539 631	137 680 102	6	4	69.9	6 427	6 548	5	5
Mendocino, CA	96 102 679	83 671 346	7	7	76.6	3 578	4 642	7	7
Solano, CA	39 617 560	34 752 331	8	8	79.3	3 188	3 131	8	8
Douglas, WA	22 126 817	19 603 606	9	10	80.9	979	850	13	19
El Dorado, CA	21 238 017	20 909 175	10	9	82.3	1 372	1 701	10	9
Okanogan, WA	19 324 403	17 493 787	11	11	83.7	1 327	1 108	11	12
Tulare, CA	19 114 578	1 180 968	12	50	85.0	1 085	198	12	46
Yuba, CA	16 699 720	14 533 260	13	16	86.2	(D)	1 575	9	10
Sutter, CA	15 447 896	15 695 200	14	12	87.3	918	1 032	16	14
San Joaquin, CA	13 940 002	15 559 414	15	13	88.2	698	874	20	17
Klickitat, WA	12 945 961	5 125 033	16	25	89.1	966	858	15	18
Santa Clara, CA	9 440 296	12 958 730	17	17	89.8	967	1 453	14	11
Benton, WA	8 405 015	8 141 423	18	20	90.4	617	388	22	35
Wayne, NY	8 086 526	6 190 766	19	22	90.9	751	760	18	20
Yolo, CA	7 873 884	11 258 701	20	18	91.5	649	651	21	21
Niagara, NY	7 602 205	8 391 694	21	19	92.0	775	1 032	17	15
Grant, WA	7 330 606	6 575 566	22	21	92.5	561	340	24	37
Stanislaus, CA	5 555 785	3 902 962	23	29	92.9	710	591	19	26
Douglas, OR	5 109 151	1 737 237	24	43	93.3	251	182	36	48
Adams, PA	4 991 884	2 959 643	25	32	93.6	609	573	23	27
Columbia, NY	4 865 672	3 551 974	26	30	94.0	551	606	25	24
Glenn, CA	(D)	14 568 092	27	15	(D)	(D)	1 056	32	13
Ulster, NY	4 747 692	4 032 226	28	28	94.6	507	564	26	28
Allegan, MI	3 440 318	2 751 604	29	33	94.9	433	632	28	22
Contra Costa, CA	(D)	(D)	30	31	(D)	241	261	38	42
Mesa, CO	2 917 879	2 087 513	31	38	95.3	388	486	29	31
Butte, CA	2 797 500	15 198 760	32	14	95.5	187	937	45	16
Oceana, MI	2 758 817	2 235 340	33	35	95.7	294	441	34	32
Skamania, WA	(D)	(D)	34	36	(D)	175	314	46	39
Placer, CA	2 328 994	5 383 255	35	23	96.0	473	632	27	23
Sonoma, CA	2 253 106	4 160 104	36	27	96.2	240	506	39	30
Van Buren, MI	2 251 284	1 558 375	37	44	96.3	295	401	33	34
Los Angeles, CA	2 177 364	5 194 913	38	24	96.5	237	354	40	36
Clark, WA	2 101 228	1 092 746	39	53	96.6	141	116	49	58
Berrien, MI	2 017 167	1 985 079	40	40	96.7	387	606	30	25
Kern, CA	1 853 980	1 149 638	41	52	96.9	114	213	56	44
Delta, CO	1 697 088	2 089 140	42	37	97.0	328	420	31	33
Orleans, NY	1 690 185	2 479 355	43	34	97.1	233	323	41	38
Utah, UT	1 655 507	853 672	44	55	97.2	257	290	35	40
Marion, OR	1 519 107	1 880 245	45	41	97.3	130	170	52	50
Canyon, ID	1 500 824	1 294 542	46	48	97.4	147	111	47	61
Fresno, CA	1 499 331	460 291	47	67	97.5	207	115	43	59
Kittitas, WA	1 420 640	1 796 170	48	42	97.6	145	130	48	56
Napa, CA	(D)	1 430 706	49	47	(D)	84	265	64	41
Adams, WA	(D)	1 237 879	50	49	(D)	56	60	76	79

Table 77. **Plums and Prunes: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Pounds		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
United States	1 006 728 592	1 148 052 464	(X)	(X)	100.0	140 413	135 906	(X)	(X)
STATES									
10 leading States	1 005 095 341	1 142 939 583	(X)	(X)	99.8	138 114	133 003	(X)	(X)
California	920 980 538	1 012 046 974	1	1	91.5	122 394	112 139	1	1
Oregon	24 330 176	27 554 437	2	4	93.9	5 307	7 128	2	2
Washington	23 674 660	37 240 452	3	3	96.3	2 345	2 191	4	4
Michigan	16 347 044	43 164 315	4	2	97.9	4 159	6 284	3	3
Idaho	9 540 683	10 472 556	5	5	98.8	1 232	1 639	5	5
New York	3 944 436	5 406 077	6	6	99.2	1 049	1 246	6	7
Arizona	3 566 207	3 284 043	7	7	99.6	829	1 267	7	6
Pennsylvania	1 375 954	2 214 353	8	8	99.7	403	613	9	8
Colorado	707 600	936 231	9	9	99.8	153	224	12	11
Ohio	628 043	620 145	10	12	99.8	241	273	10	10
COUNTIES									
50 leading counties	996 915 516	(D)	(X)	(X)	99.0	(D)	128 763	(X)	(X)
Sutter, CA	169 314 239	211 551 120	1	1	16.8	19 615	18 705	2	1
Tulare, CA	126 443 045	130 690 869	2	3	29.4	19 788	15 663	1	3
Fresno, CA	122 397 915	144 160 406	3	2	41.5	19 101	16 435	3	2
Yuba, CA	100 210 401	96 116 533	4	5	51.5	12 095	8 900	4	5
Butte, CA	84 494 011	99 029 395	5	4	59.9	9 447	9 302	5	4
Tehama, CA	56 708 495	57 717 172	6	6	65.5	9 102	6 648	6	6
Kern, CA	44 396 370	22 307 152	7	12	69.9	4 567	3 741	8	11
Glenn, CA	42 549 916	56 351 038	8	7	74.2	4 443	5 121	9	8
Colusa, CA	42 260 975	42 866 200	9	8	78.4	5 200	5 589	7	7
Yolo, CA	27 036 318	23 637 223	10	10	81.0	2 649	2 144	12	13
Solano, CA	21 537 518	25 645 190	11	9	83.2	3 012	3 002	10	12
Yakima, WA	16 094 073	22 253 494	12	13	84.8	1 181	1 253	19	18
Merced, CA	16 024 411	13 073 429	13	17	86.4	1 831	1 675	14	16
Santa Clara, CA	14 380 390	18 721 195	14	14	87.8	2 127	4 105	13	10
Kings, CA	12 881 873	8 187 660	15	20	89.1	1 459	1 100	15	20
Sonoma, CA	12 466 293	22 507 383	16	11	90.3	2 903	4 333	11	9
Placer, CA	7 959 548	12 558 733	17	18	91.1	1 452	1 940	16	14
Umatilla, OR	6 868 751	14 473 050	18	15	91.8	642	858	27	25
Benton, WA	6 699 802	13 494 583	19	16	92.5	736	691	25	29
Madera, CA	5 466 765	4 158 600	20	28	93.0	1 032	382	20	38
Polk, OR	5 318 171	4 634 686	21	26	93.5	1 238	1 893	17	15
Van Buren, MI	5 005 158	10 201 984	22	19	94.0	789	880	23	24
San Benito, CA	4 360 770	7 388 473	23	21	94.5	329	687	37	30
Washington, OR	4 080 588	2 423 746	24	35	94.9	1 209	1 367	18	17
Canyon, ID	3 723 698	3 561 054	25	30	95.2	397	441	32	35
Maricopa, AZ	3 509 752	2 943 641	26	34	95.6	794	987	22	21
Yamhill, OR	3 361 170	3 125 328	27	32	95.9	929	1 209	21	19
Payette, ID	2 638 214	3 090 337	28	33	96.2	341	413	36	37
Douglas, OR	2 305 150	1 154 872	29	43	96.4	674	924	26	23
Sacramento, CA	(D)	494 789	30	56	(D)	253	155	41	49
Gem, ID	2 184 995	2 086 493	31	37	96.8	352	604	34	31
San Joaquin, CA	2 048 032	5 242 574	32	24	97.0	452	557	29	33
Leelanau, MI	1 998 299	4 235 951	33	27	97.2	530	713	28	28
Berrien, MI	1 959 555	7 211 297	34	22	97.4	432	939	30	22
Mendocino, CA	1 844 840	4 653 260	35	25	97.6	257	376	40	39
Kent, MI	1 832 710	4 118 591	36	29	97.8	236	579	42	32
Marion, OR	1 640 679	568 972	37	53	98.0	294	348	39	40
Niagara, NY	1 462 826	2 417 582	38	36	98.1	379	540	33	34
Shasta, CA	(D)	628 635	39	51	(D)	(D)	432	35	36
Oceana, MI	1 299 527	6 503 261	40	23	98.4	743	848	24	26
Allegan, MI	1 006 172	1 189 079	41	40	98.5	168	251	43	43
Washington, ID	924 650	1 392 350	42	38	98.6	95	109	53	58
Wayne, NY	912 854	1 182 317	43	41	98.7	296	253	38	41
Grand Traverse, MI	673 432	3 188 339	44	31	98.7	428	737	31	27
Columbia, NY	520 108	449 351	45	58	98.8	111	125	50	57
Ottawa, MI	515 085	1 231 040	46	39	98.8	115	241	49	44
Grant, WA	(D)	(D)	47	46	(D)	161	51	44	79
Delta, CO	492 440	466 339	48	57	98.9	91	153	55	50
Napa, CA	472 618	292 550	49	70	99.0	129	187	48	45
Adams, PA	452 117	825 096	50	45	99.0	138	180	46	46

Table 78. Pecans: 1982 and 1978

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Pounds		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
United States	141 084 582	131 387 239	(X)	(X)	100.0	435 961	444 735	(X)	(X)
STATES									
10 leading States	138 969 768	128 158 060	(X)	(X)	98.5	415 155	425 010	(X)	(X)
Georgia	66 858 510	64 965 788	1	1	47.4	116 876	120 869	2	2
Texas	19 254 138	18 350 209	2	2	61.0	144 690	142 767	1	1
Arizona	18 482 805	11 179 641	3	4	74.1	15 885	15 729	7	8
New Mexico	17 205 158	14 425 867	4	3	86.3	17 811	16 717	5	7
Alabama	5 961 438	5 254 742	5	6	90.6	29 520	32 109	4	4
Oklahoma	4 075 751	6 023 210	6	5	93.4	43 970	48 057	3	3
Louisiana	2 668 374	2 639 041	7	7	95.3	15 093	17 800	8	5
Mississippi	1 811 301	2 541 705	8	8	96.6	16 118	17 016	6	6
Florida	1 613 920	1 619 136	9	10	97.8	9 843	10 008	9	9
South Carolina	1 038 373	1 158 721	10	11	98.5	5 352	3 937	12	12
COUNTIES									
100 leading counties	128 666 843	110 860 501	(X)	(X)	91.2	254 135	263 732	(X)	(X)
Dona Ana, NM	14 373 926	12 673 381	1	1	10.2	12 563	12 544	3	4
Mitchell, GA	12 722 515	10 498 123	2	3	19.2	14 422	15 551	2	2
Dougherty, GA	11 460 432	10 844 593	3	2	27.3	15 338	16 092	1	1
Pima, AZ	(D)	9 419 705	4	4	(D)	(D)	5 150	15	11
Lee, GA	7 046 044	6 635 383	5	5	40.4	7 850	9 117	6	7
Pinal, AZ	(D)	1 399 215	6	18	(D)	5 563	5 648	9	9
El Paso, TX	4 209 926	1 732 360	7	15	47.1	4 965	3 879	12	17
Macon, GA	4 052 528	3 078 912	8	7	50.0	5 006	5 796	11	8
Crisp, GA	3 662 504	2 548 643	9	11	52.6	4 635	3 529	16	20
Calhoun, GA	3 325 405	3 313 445	10	6	54.9	4 334	(D)	18	16
Hood, TX	(D)	2 872 773	11	8	(D)	3 606	3 438	23	21
Peach, GA	2 727 478	2 751 003	12	9	58.9	4 782	5 149	14	12
Sumter, GA	2 490 972	1 661 482	13	16	60.7	4 015	3 233	20	23
Chaves, NM	(D)	1 040 851	14	23	(D)	1 478	1 362	73	84
Terrell, GA	1 794 606	1 653 294	15	17	63.3	2 209	2 248	44	41
Pecos, TX	(D)	361 422	16	54	(D)	2 385	2 077	34	47
Baldwin, AL	1 612 222	1 085 830	17	22	65.7	7 979	9 553	5	6
Screven, GA	1 394 801	1 197 300	18	19	66.6	1 246	1 948	93	52
San Saba, TX	1 323 899	2 302 851	19	12	67.6	5 723	9 887	8	5
Thomas, GA	1 308 764	2 008 726	20	13	68.5	3 707	3 428	22	22
Houston, GA	1 150 922	1 998 129	21	14	69.3	2 381	3 074	35	24
Natchitoches, LA	1 109 642	356 593	22	56	70.1	2 502	2 669	32	31
Burke, GA	928 135	377 642	23	52	70.8	2 325	1 414	37	80
Comanche, TX	916 081	481 280	24	42	71.4	11 028	14 567	4	3
Dooly, GA	894 199	656 525	25	32	72.1	2 077	2 313	47	37
Cochise, AZ	(D)	9 300	26	389	(D)	3 596	1 269	24	92
Brooks, GA	813 215	686 074	27	30	73.3	2 311	1 461	39	75
Jefferson, GA	(D)	618 265	28	36	(D)	1 167	1 213	97	99
Bullock, AL	731 167	301 675	29	65	74.3	2 183	1 220	46	97
Yuma, AZ	704 621	260 141	30	72	74.8	884	2 017	124	48
Russell, AL	(D)	653 504	31	33	(D)	1 118	1 037	100	115
Gonzales, TX	696 559	121 079	32	134	75.8	6 422	5 007	7	13
Quachita, LA	676 002	1 007 581	33	24	76.3	2 486	2 108	33	46
Worth, GA	644 008	725 683	34	27	76.7	1 379	1 351	80	86
Washington, GA	630 561	214 442	35	86	77.2	2 617	1 464	27	73
Telfair, GA	585 433	622 478	36	35	77.6	1 916	1 861	53	54
Grady, GA	583 959	1 159 156	37	20	78.0	2 605	2 774	28	29
Jefferson, FL	583 881	279 956	38	69	78.4	1 788	1 269	56	91
Jefferson, OK	575 076	1 110 340	39	21	78.8	1 634	1 973	67	50
Barbour, AL	557 423	794 022	40	25	79.2	1 274	2 154	90	44
Crawford, GA	553 400	440 357	41	45	79.6	1 209	874	95	129
Maverick, TX	524 086	209 025	42	89	80.0	4 135	4 216	19	15
Guadalupe, TX	475 124	355 671	43	57	80.3	2 597	3 564	30	19
Tift, GA	458 541	563 208	44	39	80.7	1 097	1 241	102	95
Rogers, OK	457 667	508 501	45	41	81.0	1 690	3 071	64	25

Table 78. **Pecans: 1982 and 1978**—Con.

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Pounds		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
COUNTIES--Con.									
Mills, TX	416 431	2 693 365	46	10	81.3	2 955	3 645	26	18
Lowndes, GA	414 187	309 557	47	63	81.6	1 675	1 028	65	117
Berrien, GA	402 592	695 330	48	28	81.9	1 016	(D)	110	94
Decatur, GA	398 610	385 919	49	50	82.1	1 310	1 202	86	101
Dimmit, TX	(D)	(D)	50	102	(D)	(D)	332	267	256
Lamar, MS	(D)	113 660	51	139	(D)	1 332	746	82	145
Luna, NM	374 321	218 367	52	85	83.0	786	726	143	150
Brown, TX	366 893	307 895	53	64	83.2	2 272	2 475	41	34
Ware, GA	363 028	286 355	54	68	83.5	853	815	133	135
Montgomery, AL	357 677	103 178	55	148	83.7	1 040	1 219	108	98
Tulsa, OK	346 017	428 852	56	46	84.0	5 311	2 904	10	27
Bastrop, TX	338 619	42 278	57	225	84.2	1 659	1 455	66	77
Pulaski, GA	338 359	515 314	58	40	84.5	(D)	1 106	147	107
Bulloch, GA	313 284	661 687	59	31	84.7	685	1 155	161	105
Little River, AR	310 045	353 155	60	58	84.9	2 329	2 505	36	32
Coahoma, MS	309 195	764 912	61	26	85.1	(D)	2 325	48	36
Covington, AL	303 148	596 115	62	37	85.3	1 574	2 297	71	38
Stewart, GA	(D)	693 681	63	29	(D)	357	870	238	131
Mobile, AL	283 863	165 887	64	112	85.7	4 390	4 429	17	14
Eddy, NM	282 113	201 621	65	96	85.9	435	360	213	243
Okmulgee, OK	280 931	479 832	66	43	86.1	3 847	5 368	21	10
Seminole, GA	277 842	208 537	67	91	86.3	(D)	445	145	210
Lincoln, OK	271 657	208 594	68	90	86.5	1 435	2 125	76	45
Terry, TX	(D)	(D)	69	61	(D)	480	342	206	250
Hinds, MS	(D)	230 704	70	79	(D)	834	1 055	136	113
Hancock, GA	(D)	83 211	71	165	(D)	625	553	167	178
Orangeburg, SC	256 149	93 629	72	157	87.3	571	312	183	267
Montague, TX	243 009	256 318	73	73	87.4	1 220	1 642	94	65
Fresno, CA	238 588	162 199	74	115	87.6	411	451	220	209
Spartanburg, SC	(D)	8 146	75	407	(D)	(D)	31	303	616
Pontotoc, OK	(D)	58 056	76	189	(D)	1 585	1 287	70	89
Wilcox, GA	237 841	301 603	77	66	88.1	764	792	149	139
Wise, TX	228 332	165 877	78	113	88.3	2 206	2 447	45	35
Okfuskee, OK	(D)	252 424	79	74	(D)	2 537	2 252	31	39
Hempstead, AR	(D)	228 300	80	82	(D)	(D)	733	134	148
Bryan, OK	222 070	73 300	81	174	88.8	1 730	391	60	225
Walton, FL	215 315	470 999	82	44	88.9	532	611	187	166
Love, OK	213 857	417 989	83	49	89.1	1 766	1 798	57	58
Clay, TX	213 273	37 304	84	242	89.2	1 263	627	91	162
Fannin, TX	205 075	75 118	85	172	89.4	886	1 380	123	83
Early, GA	196 944	107 066	86	143	89.5	575	(D)	182	122
Maricopa, AZ	191 944	51 796	87	200	89.6	638	1 411	166	81
Ben Hill, GA	189 734	205 257	88	92	89.8	601	529	176	186
Washington, OK	188 774	108 826	89	142	89.9	1 598	2 250	69	40
Tattnall, GA	187 103	380 204	90	51	90.0	815	887	141	128
Colquitt, GA	183 634	250 892	91	75	90.2	830	702	138	154
Otero, NM	177 953	214 315	92	87	90.3	1 311	801	85	137
Montgomery, GA	177 860	229 608	93	80	90.4	(D)	920	146	125
Travis, TX	165 152	567 206	94	38	90.5	1 303	1 954	87	51
Emanuel, GA	162 636	279 810	95	70	90.7	834	1 173	137	104
Calhoun, SC	(D)	419 072	96	48	(D)	886	(D)	122	188
De Witt, TX	161 408	117 243	97	137	90.9	1 962	1 031	50	116
Alachua, FL	156 855	228 088	98	83	91.0	1 254	1 193	92	103
Madison, TX	(D)	177 000	99	107	(D)	430	1 581	217	66
Colorado, TX	141 466	79 907	100	169	91.2	1 729	1 436	61	79

Table 79. **Strawberries Harvested for Sale: 1982 and 1978**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Pounds		Rank		1982 cumulative percent of U.S. total	Acres		Rank	
	1982	1978	1982	1978		1982	1978	1982	1978
United States	763 719 189	596 798 624	(X)	(X)	100.0	49 262	43 582	(X)	(X)
STATES									
10 leading States	726 625 209	563 536 006	(X)	(X)	95.1	38 520	34 056	(X)	(X)
California	534 001 965	440 162 820	1	1	69.9	12 423	12 898	1	1
Florida	60 464 373	23 926 086	2	3	77.8	3 942	2 055	3	6
Oregon	54 331 482	33 879 946	3	2	85.0	6 268	5 169	2	2
Michigan	18 629 702	18 789 614	4	4	87.4	3 639	3 759	4	3
Washington	17 906 276	16 475 388	5	5	89.7	2 581	2 663	6	4
Ohio	10 699 379	7 629 684	6	7	91.1	2 122	1 819	7	7
New York	10 277 679	10 823 788	7	6	92.5	2 817	2 271	5	5
Pennsylvania	8 143 152	5 615 466	8	8	93.5	2 064	1 467	8	8
Wisconsin	7 603 882	3 763 689	9	9	94.5	1 629	1 160	9	9
Indiana	4 567 319	2 469 525	10	14	95.1	1 037	795	11	15
COUNTIES									
50 leading counties	682 276 042	529 562 794	(X)	(X)	89.3	28 253	25 808	(X)	(X)
Ventura, CA	121 816 441	103 948 429	1	2	16.0	2 314	(D)	3	2
Monterey, CA	111 870 878	125 744 659	2	1	30.6	2 898	3 376	2	1
Orange, CA	81 022 587	73 508 690	3	3	41.2	2 250	(D)	4	3
Santa Barbara, CA	69 833 543	26 873 911	4	5	50.4	1 206	694	9	8
Santa Cruz, CA	59 537 582	50 765 918	5	4	58.1	1 278	1 370	8	6
Hillsborough, FL	51 640 658	20 985 208	6	6	64.9	3 141	1 644	1	4
San Diego, CA	51 288 093	19 338 181	7	7	71.6	1 299	606	7	12
Washington, OR	17 158 967	12 585 331	8	8	73.9	2 028	1 622	5	5
Marion, OR	15 634 306	7 582 061	9	11	75.9	1 534	1 043	6	7
Santa Clara, CA	10 209 529	9 327 835	10	10	77.3	270	339	24	21
San Luis Obispo, CA	9 593 613	5 748 413	11	13	78.5	207	172	29	35
Los Angeles, CA	8 542 689	7 571 103	12	12	79.6	267	399	25	18
Skagit, WA	6 227 250	3 984 031	13	17	80.4	637	596	10	13
San Bernardino, CA	4 832 743	3 174 784	14	19	81.1	92	(D)	78	70
Clackamas, OR	4 407 235	3 574 824	15	18	81.7	583	630	12	10
Multnomah, OR	4 248 948	2 261 615	16	23	82.2	511	528	14	14
Columbia, OR	4 025 988	1 627 354	17	28	82.7	442	425	15	17
Berrien, MI	3 961 685	4 243 578	18	16	83.3	571	680	13	9
Manatee, FL	3 670 340	967 360	19	34	83.7	277	171	22	36
Yamhill, OR	2 809 986	2 914 727	20	20	84.1	367	333	18	23
Van Buren, MI	2 724 667	2 560 901	21	21	84.5	408	468	17	16
Polk, OR	2 618 094	632 174	22	41	84.8	281	89	21	66
Erie, NY	2 478 289	4 583 883	23	15	85.1	623	620	11	11
Whatcom, WA	2 470 612	4 773 154	24	14	85.5	341	514	19	15
Polk, FL	(D)	(D)	25	82	(D)	(D)	(D)	52	217
King, WA	1 995 950	1 709 031	26	27	86.0	429	339	16	22
Fresno, CA	1 879 204	10 254 968	27	9	86.2	112	391	61	19
Leelanau, MI	1 682 930	1 578 877	28	29	86.5	220	(D)	28	29
Pierce, WA	1 630 774	1 937 007	29	24	86.7	275	365	23	20
Snohomish, WA	1 594 981	1 156 231	30	31	86.9	267	249	26	27
Kings, CA	(D)	-	31	2 173	(D)	(D)	-	198	3 033
Pasco, FL	1 330 725	89 710	32	265	87.2	119	(D)	55	413
Manistee, MI	1 273 693	1 869 299	33	25	87.4	201	290	30	26
Kenosha, WI	(D)	(D)	34	45	(D)	(D)	(D)	35	45
Miami, OH	(D)	(D)	35	39	(D)	(D)	(D)	48	73
Hartford, CT	1 108 711	962 671	36	35	87.8	285	205	20	31
Duplin, NC	(D)	126 843	37	198	(D)	119	52	56	112
Linn, OR	1 015 440	1 050 639	38	32	88.1	163	182	38	33
Washtenaw, MI	961 238	586 615	39	44	88.2	162	158	39	39
Clark, WA	915 390	808 282	40	37	88.4	119	164	57	38
Thurston, WA	(D)	323 071	41	79	(D)	109	59	65	99
Washington, TN	(D)	530 535	42	49	(D)	(D)	99	37	63
Tangipahoa, LA	871 055	1 716 126	43	26	88.7	184	292	31	25
Lancaster, PA	803 596	496 746	44	53	88.8	179	127	34	46
Portage, OH	720 312	370 018	45	73	88.9	120	110	53	52
Suffolk, NY	715 857	1 255 400	46	30	89.0	266	294	27	24
Bucks, PA	650 194	452 787	47	61	89.1	133	81	46	77
Washington, MN	647 790	509 470	48	51	89.2	106	100	67	61
Erie, PA	645 428	624 098	49	42	89.3	103	100	70	60
Columbiana, OH	639 016	292 465	50	84	89.3	124	99	50	62

APPENDIX A.
General Explanation

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TAKING THE CENSUS

Method of Enumeration

All censuses beginning with the 1969 census have been conducted primarily by mail. The 1978 census was the only census to include a mailout/mailback enumeration supplemented by the direct interview of all households in a sample of area segments. This combination of the mailout/mailback enumeration plus the area sample was used in 1978 to improve completeness of coverage for U.S., regional, and State level agriculture census statistics. Due to budget reductions, the area sample was eliminated in 1982.

In censuses prior to the 1969 census, enumerators were assigned to specific areas and called on all farm operators within each area. Beginning with the 1950 census, copies of the report form were mailed prior to the enumeration date to each boxholder served by post offices in predominantly rural areas and farmers were asked to complete the forms and have them ready for the enumerator to pick up.

The mailout/mailback enumeration procedure was not used in taking the agriculture census in Puerto Rico, Guam, and the Virgin Islands. A discussion of the direct enumeration methods used there appears in the reports for these outlying areas. A description of the special direct enumeration of citrus caretakers is included in the **Definitions and Explanations** section.

Mail List

The mail list for the 1982 census was comprised of all individuals, businesses, and organizations that could be readily identified as being associated with agriculture. The list was assembled from the records of the 1978 census and administrative records of various government agencies, primarily the Internal Revenue Service and the U.S. Department of Agriculture (USDA).

Lists of large or specialized operations, such as nurseries, specialty crop farms, broiler growers, fish farms, livestock farms, and cattle feedlot operations, were obtained from State and Federal agencies, trade associations, and similar organizations. Lists of multiestablishment companies having one or more establishments (or locations) producing agricultural products were obtained from the 1978 census and updated using information from the Standard Statistical Establishment List maintained by the Census Bureau.

A preliminary census mail list was assembled using names and addresses from the 1978 census and administrative source lists available in September 1981. Those records which were less likely to be farms were included in the 1982 Farm and Ranch Identification Survey. Approximately 3 million farm and ranch forms were mailed in March 1982 to names which appeared on only one source list or selected combinations of lists which had yielded a low percentage of farm operators in the 1978 census. As a result of this survey, nonfarm names and addresses were deleted from the census mail list; new tenant and successor operations were added; and the names, addresses, and size information were updated for the identified active farm operators.

The final census mail list was developed using results of the 1982 Farm and Ranch Identification Survey, names and addresses from the unduplicated preliminary list that were retained without precensus verification, and new or updated source lists acquired after the preliminary unduplication. The preliminary and final census mail lists were both constructed by merging and unduplicating the names and addresses from the various source lists on the basis of Employer Identification numbers, Social Security numbers, and names and addresses. To facilitate processing, each name on the administrative source lists was assigned a geographic code indicating the State and county location of the operation and a size code indicating an estimated value of sales. Most duplicates were identified and resolved prior to mailing. Other duplicate names were either reported by respondents or located during office processing.

Report Forms

In 1982, 12 regional report form versions were used. These forms were tailored primarily in sections 2 through 8 to list crops commonly produced in one or more States, and in section 15 to list livestock specialties produced. These modifications were made to enhance reporting of crop and livestock data and to reduce respondent burden.

Two report form versions were used to minimize the reporting burden, particularly for small farms. Approximately 75 percent of all farms received the 4-page nonsample form covering major items such as land use, crops, livestock and poultry, market value of agricultural products sold, and operator characteristics. The 5-page sample form was mailed to all large and specialized farms (based on expected sales, acres, or standard industrial classification), all farms in Alaska and Hawaii, and approximately 17 percent of all other farms. The sample form contained all the items asked on the nonsample form plus the sample items (sections 22 through 28).

The sample form and the information sheet appear in appendix B. The **Statistical Adjustments** section, appendix A, Volume 1, State and County Data, includes a discussion of the criteria used to determine whether the sample or nonsample form was to be mailed to addressees.

Initial Mailing

The report forms were mailed in late December 1982 to the approximately 3,653,000 individuals, businesses, and organiza-

tions on the mail list. The information sheet containing instructions for completing the form and a brochure explaining the uses of the census data were included with each report form. Additional special instructions were included with report forms sent to grazing associations; feedlot operations; institutional organizations; and producers of poultry under contract, bees and honey, fish, laboratory animals, worms, and nursery and greenhouse products.

In an effort to provide additional help to farmers in completing their reports, copies of an Agriculture Census Guide booklet were sent to county agricultural agencies, institutions, or businesses to whom farmers might turn for help. Included were vocational agriculture instructors, and USDA county offices—Agricultural Stabilization and Conservation Service, Farmers Home Administration, Soil Conservation Service, and Cooperative Extension Service. This guide contained descriptions and definitions for various items in more detail than the instructions included with each report form. Representatives of the above agencies graciously consented to assist farmers in completing their report forms if requested.

Followup Procedures

The data collection effort included a reminder card and five followup letters, two of which were accompanied by a report form. Followup reminders were sent to nonrespondents on a flow basis at 3- to 4-week intervals starting in late February and continuing until late June 1983. In early April 1983, an additional followup letter was sent to nonrespondents in low response counties in 14 States.

Telephone calls were made to nonrespondents who were expected to have large operations (those with expected sales of $100,000 or more) or who were located in low response counties. A nonresponse adjustment procedure was used to represent the final nonrespondent farms in the census results. A description of this procedure is included in the **Statistical Adjustments** section, Volume 1, State and County Data, appendix A.

DATA PROCESSING

Selected report forms were reviewed prior to keying the data onto magnetic tape. These included reports with attached correspondence, and reports with remarks or no positive data on the front page. All new successors reported by former operators were researched to see if they had already been included in the census mailing. Report forms were mailed to successor addresses not located on the mail file. This processing improved the coverage of the census.

The data for each report form were subjected to a detailed item-by-item computer edit. The edit performed comprehensive checks for consistency and reasonableness, corrected erroneous or inconsistent data, supplied missing data based on similar farms within the same county, and assigned farm classification codes necessary for tabulating the data. Significant computer-generated changes to the data were reviewed and verified.

In the computer edit, farms with sales, acreage, or commodities exceeding specified levels were tested for historical comparability. Key items, such as acreage and sales, were compared for significant changes between 1978 and 1982. Sizeable historical differences were resolved or verified, by telephone if necessary.

Respondents who reported sales or acreage above specified levels on nonsample forms were sent correspondence requesting the additional sample data. Report forms with reported sales of $1,000,000 or more or 30,000 acres or more, and other selected problem reports were reviewed by statisticians in the Agriculture Division. Problems that could not be resolved by reference to other information on the report were resolved by contacting the respondents by telephone or correspondence.

Prior to publication, tabulated totals were reviewed by statisticians to identify any inconsistencies and potential coverage problems. Comparisons were made with previous census data, estimates published by the USDA and other available check data. Selected report forms were reviewed and problem entries were either verified as being correct or the data were corrected.

DEFINITIONS AND EXPLANATIONS

The following definitions and explanations provide a more detailed description of the terms used in this publication than are available in the tables or on the report form. For an exact wording of the questions on the 1982 census report forms and the information sheet which accompanied these forms, see appendix B.

Most definitions of terms are the same as those used in earlier censuses. The more important exceptions are also noted here.

Land in farms—The acreage designated in the tables as "land in farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation or used for pasture or grazing, provided it was part of the farm operator's total operation. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. All grazing land, except land used under government permits on a per-head basis, was included as "land in farms" provided it was part of a farm or ranch. Grazing land operated by grazing associations was to be reported by the person chiefly responsible for conducting the business of the association. All land in Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

Land in two or more counties—With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of agricultural products was raised or produced. It was usually the county containing all or the largest proportion of the land in the farm or viewed by the respondent as his/her principal county. For a limited number of Midwest and Western States, this procedure has resulted in the allocation of more land in farms to a county than the total land area of the county. To minimize this distortion, separate reports were required for large farms identified from the 1978 census as having more than one farm unit. Other reports received showing land in more than one county were separated into two or more reports if the data would significantly affect the county totals.

Total cropland—This category includes harvested cropland; cropland used only for pasture or grazing; cropland used for cover crops, legumes, and soil improvement grasses; land on which all crops failed; cultivated summer fallow; idle cropland; and land planted in crops that were to be harvested after the census year.

Harvested cropland—This category includes land from which crops were harvested or hay was cut, and land in orchards, citrus groves, vineyards, nurseries, and greenhouses. Land from which two or more crops were harvested was counted only once, even though there was more than one use of the land.

Irrigated land—This category includes all land watered by any artificial or controlled means, such as sprinklers, furrows or ditches, and spreader dikes. Included are supplemental, partial, and preplant irrigation. Each acre was to be counted only once regardless of the number of times it was irrigated or harvested.

Selected farm production expenses—Since only selected production expenses incurred in 1982 were requested, the expense data cannot be used in combination with gross sales to calculate net cash farm income. The **1979 Farm Finance Survey** provided estimates on net cash farm income.

In 1982, as in other recent censuses, operators producing crops, livestock, or poultry under contract frequently failed to report certain expenditure data. They often were unable or unwilling to estimate the cost of production inputs furnished by the contractors. As a consequence, the rate of imputation of expenditure data for these operations is considerably higher than it is for noncontract producers.

Commercial fertilizer—The expense for commercial fertilizer is the amount spent on fertilizer during 1982, excluding the cost of application. Some fertilizer purchased in 1982 may not have been applied during the year. If the fertilizer was applied by someone other than the operator, respondents were requested to report the cost of application as an expense for customwork, machine hire, and rental of machinery and equipment.

Other agricultural chemicals—These expenses include the cost of all insecticides, herbicides, fungicides, and other pesticides, excluding costs of application. Data exclude commercial fertilizer purchased. The cost of lime is included in the 1978 data, but excluded from 1982.

Interest expense—Only the interest expense for the farm business was to be reported. Although instructions requested that interest on the owner/operator dwelling be excluded when separate records were available, it is probable that an undetermined amount of such nonfarm business interest was also reported.

Energy and petroleum products—Respondents were asked to report only those expenses pertaining to the operation of the farm business.

Market value of agricultural products sold—This category represents the gross market value before taxes and production expenses of all agricultural products sold or removed from the place in 1982 regardless of who received the payment. It includes sales by the operator as well as the value of any shares received by partners, landlords, contractors, or others associated with the operation. In addition, it includes the loan value received in 1982 for placing commodities in the CCC loan program. This ensures comparability with prior census years for market value of agricultural products sold.

The value of agricultural products sold represents total sales of all crops, including nursery products sold, and livestock, poultry, and their products sold. It does not include income from farm-related sources such as customwork or agricultural services, or income from nonfarm sources. Sales of forest products were not included in 1978 or 1982.

The value of crops sold in 1982 does not necessarily represent the sales from crops harvested in 1982. Data may include sales from crops produced in earlier years and exclude some crops produced in 1982, but held in storage and not sold. For commodities, such as sugar beets and wool, sold through a co-op which made payments in several installments, respondents were requested to report only the total value received in 1982.

The value of agricultural products sold was collected from all operators. If the operator failed to report, estimates were made based on the amount of crops harvested or the number of livestock or poultry sold. Extensive estimation was required for operators growing crops or livestock under contract.

Caution should be used when comparing sales in 1982 with sales reported in earlier censuses due to the fluctuations in per-unit prices between census years.

Citrus enumeration—In the 1982 census, reports for selected citrus caretakers in Arizona, Florida, and Texas were obtained by direct enumeration. A citrus caretaker is an organization or person caring for or managing citrus groves for others. This special enumeration has been used in recent censuses because of the difficulty in identifying and enumerating absentee grove owners who often do not know the information that is needed to adequately complete the census report. Each citrus caretaker was enumerated as a farm operator and requested to complete one report form for all groves cared for and to furnish a list of grove owners' names, addresses, and acres of citrus. The names on the lists were matched to completed grove owners' report forms to eliminate duplication. The caretaker was also requested to inform the grove owner that he had already reported for the citrus under his care and that the grove owner was not to report the citrus again. In the 1982 census, 8 caretakers in Arizona reported 210 grove owners having 13,000 acres of citrus; the 99 caretakers in Florida reported 5,900 grove owners having 250,000 acres of citrus; and 21 caretakers in Texas reported 1,500 grove owners having 30,000 acres of citrus.

Crop year or season covered—Acres and quantity harvested are for the calendar year 1982 except for citrus fruits, avocados, olives; vegetables in Florida; sugarcane in Florida and Texas; and pineapples and coffee in Hawaii. The crop years for those included in this publication are:

Citrus fruits—The data for Florida relate to the quantity harvested in the September 1981 through July 1982 harvest season, except limes that were harvested in the April 1982 through March 1983 harvest season. The data for Texas relate to the quantity harvested in the September 1981 through May 1982 harvest season. The data for States, other

than Florida and Texas, relate to the quantity harvested in the 1981-82 harvest season.

Vegetables—The data for Florida relate to the crop harvested in the September 1981 through August 1982 harvest season.

Acres and quantity harvested—Crops were reported in whole acres, except for the following crops which were reported in 10ths of acres: Irish potatoes, sweetpotatoes, tobacco, fruit and nut crops including land in orchards, berries, vegetables, and nursery and greenhouse products; and in Hawaii, taro, ginger root, and lotus root. Totals for crops reported in 10ths of acres were rounded to whole acres at the aggregate level during the tabulation process.

If two or more crops were harvested from the same land during the year, the acres would be counted for each crop. Therefore, the total acres of all crops harvested generally exceeds the acres of cropland harvested. The exception to this procedure is hay crops. When more than one cutting of hay was taken from the same acres, the acres are counted only once but the quantity harvested includes all cuttings. However, hay cut for both dry hay and green crop or silage would be reported for each applicable crop. For interplanted crops or "skip-row" crops, acres were to be reported according to the portion of the field occupied by each crop.

If a crop was planted but not harvested, the acres were not to be reported as harvested. These acres were to be reported in the "land use" section under the appropriate cropland items—cropland used only for pasture or grazing, cropland used for cover crops, cropland on which all crops failed, or cropland idle.

Corn and sorghum hogged or grazed were to be reported as "cropland harvested" and not as "cropland used only for pasture or grazing." Crop residue left in fields and later hogged or grazed was not to be reported as cropland pasture.

Quantity harvested was not obtained for crops such as vegetables; nursery and greenhouse products; corn cut for dry fodder, hogged or grazed; and sorghum, hogged or grazed.

Acres of land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees were to be reported as harvested cropland regardless of whether the crop was harvested or failed. However, abandoned orchards were to be reported as cropland idle, not as harvested cropland, and the individual abandoned orchard crop acres were not to be reported.

Land in orchards—This category includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of less than 20 total fruit, citrus, or nut trees, or grapevines.

Crop units of measure—The regional report forms allowed the operator to report the quantity of field crops harvested in a unit of measure commonly used in the region. When the operator reported in a unit of measure different than the unit of measure published, the quantity harvested was converted to the published unit of measure.

Grapes could be reported in dry weight or fresh weight; plums and prunes in fresh weight or prunes in dry weight; and in Hawaii, coffee in pounds parchment or pounds cherry, and macadamia nuts in pounds husked, unshelled or pounds shelled. For other fruit and nut crops and citrus, the operator was given a choice of units of measure of pounds, tons, or boxes. The quantity harvested for these crops are published in pounds.

"See text" References

Items in the tables which carry the note "See text" are explained or defined in this section.

Data are based on a sample of farms—For 1982 and 1978, selected data were collected from only a sample of farms. These data are subject to sampling error. For 1982, the 5-page sample form was mailed to all large and specialized farms (based on expected sales, acres, or standard industrial classification), all farms in Alaska and Hawaii, and approximately 17 percent of all other farms. Sample sections 22 through 28 of the 1982 census forms include inquiries on commerical fertilizer and lime, chemicals, interest expense, machinery and equipment, expenditures for energy and petroleum products, selected production expenses, and value of land and buildings. Estimates of the reliability of county totals for selected items are shown in table E, Volume 1, State and County Data, appendix A.

Value of livestock and poultry on farms—Data for the value of livestock and poultry on farms were obtained by multiplying the inventory of each major age and sex group by State average prices. The State average prices for cattle, hogs, sheep, angora goats, hens and pullets of laying age, and turkeys were obtained primarily from data published by the Statistical Reporting Service, USDA. Prices applied to other livestock and poultry were census-derived averages based primarily on reported value of sales in the census.

Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc.—Data shown for hay represent all hay crops, including grass silage, haylage, and hay crops cut and fed green (green chop). In production data, dry tons represent dry tonnage for the various hay categories and dry weight equivalents for grass silage and hay cut and fed green. The conversion used was 3 tons of green weight to 1 ton of dry weight.

Tame hay other than alfalfa, small grain, and wild hay—Data shown represent dry tons of hay harvested from clover, lespedeza, timothy, Bermuda grass, Sudan grass, and other types of legume and tame grasses.

Grapes—Farm operators were given the option of reporting the quantity of grapes harvested in dry weight or fresh weight. For publication purposes, all quantities of grapes harvested have been converted to pounds fresh weight. The conversion used was 4.3 pounds fresh weight to 1 pound dry weight.

Plums and prunes—Farm operators were given the option of reporting the quantity of plums and prunes harvested in dry weight or fresh weight. For publication purposes, all quantities of plums and prunes harvested have been converted to pounds fresh weight. The conversion used was 3 pounds fresh weight to 1 pound dry weight.

Vegetables harvested for sale—The acres of vegetables harvested is the summation of the acres of individual vegetables harvested.

Nursery and greenhouse products grown for sale—These data are a summation of the individual items reported.

STATISTICAL ADJUSTMENTS

The 1982 Census of Agriculture used two types of statistical adjustments—nonresponse and sample. These adjustments were necessary because, as noted previously, not all farms were surveyed for all items and some farms failed to respond to the numerous attempts to contact them.

For a complete and detailed explanation of **Statistical Adjustments, Nonresponse, Nonsampling Errors, Census Coverage,** and **Reliability of Census Estimates,** see Volume 1, State and County Data, appendix A.

APPENDIX B.

Report Form and Information Sheet

DUE BY FEBRUARY 15, 1983

O.M.B. APPROVAL NO. 0607-0408 EXPIRES 12/84

FORM 82-A0213 (2-12-82)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

AGRICENSUS USA '82

UNITED STATES CENSUS OF AGRICULTURE

NOTICE — Response to this inquiry is required by law (title 13, U.S. Code). By the same law YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL. It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report CANNOT be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

In correspondence pertaining to this report, please refer to your Census File Number (CFN)

82-A0213

(Please correct errors in name, address, and ZIP code.)

Please complete this form and RETURN TO

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47133

Note — If your records are not available, reasonable estimates may be used. If you cannot file by February 15, a time extension request may be sent to the above address. Include your 12-character Census File Number (CFN) as shown in your address label in all correspondence to us.

If you received more than one report form, enter extra Census File Number(s) here and return extra copies with your completed report.

A ____ — ____

A ____ — ____

CENSUS USE ONLY	035	036	037	038
	039	040	041	042

SECTION 1 ACREAGE IN 1982

If the acres you operated in 1982 changed during the year, refer to the INFORMATION SHEET, Section 1.

Report land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization for which you are reporting. Include ALL LAND, REGARDLESS OF LOCATION OR USE — cropland, pastureland, rangeland, woodland, idle land, house lots, etc.

	None	Number of acres
1. All land owned	☐	043
2. All land rented or leased FROM OTHERS, including land worked by you on shares, used rent free, in exchange for services, payment of taxes, etc. Include leased Federal, State, and railroad land. (DO NOT include land used on a per-head basis under a grazing permit.) Also complete item 5 below	☐	044
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased. Also complete item 6 below.	☐	045
4. ACRES IN THIS PLACE — ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented TO OTHERS (item 3), and enter the result in this space.		046

For this census report these are the "ACRES IN THIS PLACE."
If the entry is zero please refer to the INFORMATION SHEET, Section 1.

5. If you rented land FROM OTHERS (item 2) enter the following information for each landlord.

Name of landlord	Mailing address *(Include ZIP code)*	Number of acres

List additional landlords on a separate sheet of paper.

6. If you rented land TO OTHERS (item 3), enter the following information for each renter.

Name of renter	Mailing address *(Include ZIP code)*	Number of acres

List additional renters on a separate sheet of paper.

a. Of the land you rented or leased to others, how many acres did you own? None ☐ 053 _____ Acres

7. During 1982, did you have any Federal or state grazing permits on a per-head basis; such as Forest Service, Taylor Grazing, Indian Reservations, etc.? 064 1 ☐ Yes 2 ☐ No

8. How many acres were diverted (or set-aside) under Federal commodity acreage reduction programs in 1982? None ☐ 055 _____ Acres

9. LOCATION OF AGRICULTURAL ACTIVITY FOR THIS PLACE

		County name	State	Number of acres
a. In what county was the largest value of your agricultural products raised or produced?	Principal county→			056
b. If you also have agricultural operations in any other county(ies), enter the county name(s), etc.	Other counties			057
				058
				059

PENALTY FOR FAILURE TO REPORT

***INSTRUCTIONS* — Please report your crops in the appropriate section. Use section 7 to report ONLY those crops NOT listed in sections 2 through 6 and section 8. DO NOT INCLUDE crops grown on land rented to others.**

SECTION 2 Were any of the FOLLOWING CROPS harvested from this place in 1982?

S2	None	Acres harvested	Quantity harvested	Acres irrigated
1. Corn (field) for grain or seed *(Report quantity on a dry shelled-weight basis)*	☐	067	068 1 — OR — Bu. / Lbs.	069
2. Corn (field) for silage or green chop	☐	070	071 Tons, green	072
3. Wheat for grain, including durum	☐	073	074 Bu.	075
4. Oats for grain	☐	076	077 Bu.	078
5. Barley for grain	☐	079	080 Bu.	081
6. Sorghum for grain or seed, including milo	☐	082	083 1 — OR — Bu. / Lbs.	084
7. Sorghum for silage or green chop *(Exclude sorghum-sudan crosses)*	☐	085	086 Tons, green	087
8. Soybeans for beans	☐	088	089 Bu.	090
9. Cotton	☐	091	092 Bales	093
10. Tobacco — all types	☐	094 /10	095 Lbs.	096 /10
11. Potatoes, Irish	☐	097 /10	098 Cwt.	099 /10
12. Sweetpotatoes and yams	☐	100 /10	101 Bu.	102 /10

SECTION 3 Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from this place in 1982?
Include sorghum-sudan crosses and hay cut from pastures.

S3 1 ☐ YES — ***Complete this section*** 2 ☐ NO — *Go to section 4*

If cuttings were made for both dry hay and grass silage, haylage, or green chop from the same fields, report the acreage in the appropriate items under DRY HAY and also under GRASS SILAGE, HAYLAGE, and GREEN CHOP.

	Acres harvested	Quantity harvested *(Report either dry or green weight as indicated)*	Acres irrigated
1. DRY HAY *(If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)*			
a. Alfalfa and alfalfa mixtures for hay or dehydrating	103	104 Tons, dry	105
b. Small grain hay — oats, wheat, barley, rye, etc.	106	107 Tons, dry	108
c. Other tame dry hay — clover, lespedeza, timothy, Bermuda grass, Sudan grass, etc.	109	110 Tons, dry	111
d. Wild hay	112	113 Tons, dry	114
2. GRASS SILAGE, HAYLAGE, AND GREEN CHOP (hay crops cut and fed green) *(If two or more cuttings were made from the same acres, report acres only once, but report total tons from all cuttings.)*	115	116 Tons, green	117

3. HAY SOLD — Did you sell any hay or grass silage in 1982? *(Report value of hay sold in section 9, item 4)* 118 1 ☐ Yes 2 ☐ No

SECTION 4 **Were any VEGETABLES, SWEET CORN, MELONS, etc., harvested FOR SALE from this place in 1982? (Exclude those grown for home use.)**

S4
1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 5*

NOTE: For Florida report for September 1, 1981 through August 31, 1982 harvest season; for all other States report for calender year 1982.

	Acres		Acres irrigated	
	Whole acres	Tenths	Whole acres	Tenths
1. Land from which vegetables were harvested in 1982	375	/10	376	/10

2. From the list below, enter the crop name and code for each crop harvested in 1982.
If more than one vegetable crop was harvested from the same acres, report acres for each crop. Report crops grown under protection in section 5.

Crop name	Code	Acres harvested		Acres irrigated	
			/10	1	/10
			/10	1	/10
			/10	1	/10
			/10	1	/10
			/10	1	/10
			/10		/10

If more space is needed, use separate sheet of paper.

Crop name	Code	Crop name	Code	Crop name	Code
Asparagus	379	Eggplant	415	Pumpkins	449
Beans, snap (bush and pole)	381	Garlic	421	Radishes	451
Beets	383	Honeydew melons	423	Southern peas, green (cowpeas) — blackeyed, crowder, etc.	409
Broccoli	385	Lettuce and romaine	427	Spinach	457
Cabbage, head	391	Lima beans, green	429	Squash	459
Cantaloups and muskmelons	395	Mustard greens	431	Sweet corn	461
Carrots	397	Onions, dry	433	Tomatoes	463
Cauliflower	399	Onions, green	435	Turnips	465
Celery	401	Okra	437	Turnip greens	467
Collards	407	Peas, English, green (*Exclude green southern peas*)	441	Watermelons	473
Cucumbers and pickles	411	Peppers, sweet	443	Other vegetables — *Specify*	475
		Peppers, hot	445		

SECTION 5 **Were any NURSERY and GREENHOUSE PRODUCTS, MUSHROOMS, sod, bulbs, flowers, flower seeds, vegetable seeds and plants, vegetables under glass or other protection, GROWN FOR SALE on this place in 1982?**

S5
1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 6*

		Area irrigated		
	None	Square feet	Acres	Tenths
1. Nursery and greenhouse products irrigated in 1982	☐	477	478	/10

2. From the list below, enter the product name and code for each product grown.

Product name	Code	Square feet under glass or other protection in 1982	Acres in the open in 1982		Sales in 1982	
			Whole acres	Tenths	Dollars	Cents
				/10	$	/10
				/10	$	/10
				/10	$	/10

Product name	Code	Product name	Code
Bedding plants (include vegetable plants)	479	Mushrooms	494
Bulbs	482	Sod harvested	497
Cut flowers and cut florist greens	485	Vegetable and flower seeds	500
Nursery products — ornamentals, fruit and nut trees, and vines	488	Greenhouse vegetables	503
Foliage and flowering plants	491	Other — *Specify*	506

SECTION 6 **Were any STRAWBERRIES, CRANBERRIES, or OTHER BERRIES harvested FOR SALE from this place in 1982? (Exclude those grown for home use.)**

S6
1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 7*

From the list below, enter crop name and code. *Report quantity harvested in unit specified with crop name.*

Crop name	Code	Acres harvested		Quantity harvested	Acres irrigated	
		Whole acres	Tenths		Whole acres	Tenths
			/10			/10
			/10			/10
			/10			/10

If more space is needed, use separate sheet of paper.

Crop name	Code	Crop name	Code
Blackberries and dewberries (pounds)	509	Raspberries (pounds)	533
Blueberries, tame (pounds)	512	Strawberries (pounds)	536
Blueberries, wild (pounds)	515	All other berries (pounds) — *Specify*	539
Cranberries (100-lb. barrels)	521		

SECTION 7 **Were any OTHER CROPS harvested from this place in 1982 — small grains, field seeds, or other crops not previously reported? (Report fruit in section 8.)**

S7
1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 8*

From the list below, enter crop name and code. *Report quantity harvested in unit specified with crop name.*

Crop name	Code	Acres harvested	Quantity harvested	Acres irrigated

If more space is needed, use separate sheet of paper.

Crop name	Code	Crop name	Code
Alfalfa seed (pounds)	542	Popcorn (pounds, shelled)	662
Beans, dry edible (excluding dry limas) (hundredweight)	554	Proso millet (bushels)	665
Beans, dry lima (hundredweight)	557	Red clover seed (pounds)	671
Buckwheat (bushels)	575	Rice (hundredweight)	677
Corn cut for dry fodder, hogged or grazed (report acres only)	581	Rye for grain (bushels)	686
Dry southern peas (cowpeas) (bushels)	584	Ryegrass seed (pounds)	689
Emmer and spelt (bushels)	599	Safflower (pounds)	692
Fescue seed (pounds)	602	Sorghum cut for dry forage or hay (tons, dry)	698
Flaxseed (bushels)	605	Sorghum hogged or grazed (report acres only)	701
Grains, mixed (bushels)	614	Sugar beets for sugar (tons)	719
Kentucky bluegrass seed (pounds)	629	Sugarcane for sugar (tons)	722
Lespedeza seed (pounds)	638	Sugarcane for seed (tons)	725
Mint for oil (pounds of oil)	644	Sunflower seed (pounds)	734
Peanuts for nuts (pounds)	656	Timothy seed (pounds)	746
Peas, dry edible (pounds)	659	Other crops (pounds) — *Specify*	752

SECTION 8 **Was there a combined total of 20 or more FRUIT TREES, including GRAPEVINES, CITRUS, and NUT TREES ON THIS PLACE in 1982?**

S8
1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 9*

	Total acres		Acres irrigated	
	Whole acres	Tenths	Whole acres	Tenths
1. TOTAL ACRES in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees on this place. (Do not include abandoned acres.)	121	/10	122	/10

2. From the list at the right, enter name and code for the fruit trees, grapevines, and nut trees on this place in 1982.
Report the requested information for each crop even if not harvested because of low prices, damage from hail, frost, etc.

Crop name	Code	NUMBER OF TREES OR VINES OF —		Acres in trees and vines of all ages		Quantity harvested	Unit of measure *Mark one*			
		Nonbearing age	Bearing age	Whole acres	Tenths		Lbs.	Tons	Boxes	Lbs. per box
			1	2	/10	3	4 1 ☐	2 ☐	3 ☐	5
			1	2	/10	3	4 1 ☐	2 ☐	3 ☐	5
			1	2	/10	3	4 1 ☐	2 ☐	3 ☐	5
			1	2	/10	3	4 1 ☐	2 ☐	3 ☐	5
			1	2	/10	3	4 1 ☐	2 ☐	3 ☐	5
			1	2	/10	3	4 1 ☐	2 ☐	3 ☐	5

If more space is needed, use separate sheet of paper.

Noncitrus crops	Code
Apples	123
Apricots	129
Avocados	135
Cherries	147
Grapes, dry weight	171
Grapes, fresh weight	177
Olives (*Report quantity for Sept. 1981 through March 1982 harvest season*)	207
Peaches	225
Pears	231
Plums and prunes, fresh weight	243
Prunes, dry weight	249
Other noncitrus — *Specify*	261

Citrus crop	Code
(*Report quantity harvested for the 1981—82 harvest season*)	
Grapefruit	267
Lemons	279
Limes	285
Oranges	297
Tangelos	303
Tangerines	309
Other citrus — *Specify*	315

Nut crops	Code
Almonds (*Report quantity in meats*)	321
(*Report quantity in shell*)	
Filberts and hazelnuts	327
Pecans	339
Walnuts, English	357
Other nut trees — *Specify*	363

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SECTION 9 **GROSS VALUE of CROPS SOLD from this place in 1982, BEFORE taxes and expenses** ***(Refer to the INFORMATION SHEET, Section 9.)***

S9

Report your best estimate of the value for each of the following groups of crops sold from this place in 1982. Include the value of the landlord's and/or contractor's share, estimating if necessary. Exclude value of Government CCC loans.

	None	Dollars	Cents
1. Grains, soybeans and other beans sold in 1982			
a. Corn for grain	☐	774 $	
b. Wheat	☐	775 $	
c. Soybeans	☐	776 $	
d. Sorghum for grain	☐	777 $	
e. Oats	☐	778 $	
f. Other — barley, rice, dry beans, dry peas, flaxseed, popcorn, safflower, sunflower seed, rye, etc.	☐	779 $	
2. Cotton and cottonseed	☐	780 $	
3. Tobacco	☐	781 $	
4. Hay, silage, field seeds, and grass seeds	☐	782 $	
5. Vegetables, sweet corn, and melons — *Do not include Irish potatoes and sweetpotatoes, report them in item 7 below*	☐	783 $	
6. Fruits, nuts, berries — apples, peaches, grapes, citrus, pecans, strawberries, etc.	☐	784 $	
7. Other crops — Irish potatoes, sweetpotatoes, peanuts, sugar beets, sugarcane, mint for oil, etc. *(Exclude nursery and greenhouse products)* — *Specify* _____	☐	785 $	

SECTION 10 **LAND USE IN 1982**

NOTE: If the same land had more than one use in 1982, REPORT THAT LAND ONLY ONCE — in the use first listed below that applies. For example, cropland harvested and also pastured is to be reported only as "Cropland harvested."

S10

	None	Number of acres
1. CROPLAND		
a. Cropland harvested — *Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products*	☐	787
b. Cropland used only for pasture or grazing — *Include rotation pasture and grazing land that could have been used for crops without additional improvements*	☐	788
c. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT harvested and NOT pastured	☐	789
d. Cropland on which all crops failed *(Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 1a.)*	☐	790
e. Cropland in cultivated summer fallow	☐	791
f. Cropland idle	☐	793
2. Woodland — *Include all woodlots and timber tracts and cutover and deforested land with young timber growth.* **a.** Woodland pastured	☐	794
b. Woodland not pastured	☐	795
3. Other pastureland and rangeland — *Include any pastureland other than cropland and woodland pasture*	☐	796
4. All other land — Land in house lots, ponds, roads, wasteland, etc. — *Include any land not reported in items 1 through 3 above*	☐	797
5. TOTAL ACRES — ***Add the acres reported in items 1 through 4 (Should be the same as section 1, item 4, page 1.)*** →		798

SECTION 11 **Was any LAND in this place IRRIGATED at any time in 1982?**

Irrigated land is all land watered by any artificial or controlled means — sprinklers, furrows or ditches, spreader dikes, etc. Include supplemental, partial, and preplant irrigation.

S11

1 ☐ YES — ***Complete this section***

2 ☐ NO — *Go to section 12*

	None	Number of acres irrigated
1. How many acres of harvested land were irrigated? *Include land from which hay was cut and land in bearing and nonbearing fruit and nut crops reported in section 10, item 1a.*	☐	680
2. How many acres of pastureland, rangeland, and any other lands not included in item 1 above were irrigated?	☐	681

	None	Percent
3. What percent of the irrigation water used on this place in 1982 was obtained —		
a. From a well or wells located on this farm or another farm?	☐	682 %
b. From an on-farm surface supply not controlled by a water supply organization (stream, drainage ditch, lake, pond, spring, or reservoir on or adjacent to this farm)?	☐	683 %
c. From off-farm water suppliers (U.S. Reclamation projects; irrigation district; mutual, cooperative, or neighborhood ditches; or other irrigation organizations)?	☐	684 %
d. TOTAL — Sum of a, b, and c should equal 100% →		100%

SECTION 12 **Did you or anyone else have any CATTLE or CALVES on this place in 1982?**

S12

1 ☐ YES — ***Complete this section***

2 ☐ NO — *Go to section 13*

	None	INVENTORY Number on this place Dec. 31, 1982
• DECEMBER 31, 1982 INVENTORY		
1. CATTLE AND CALVES of all ages *(Total of a, b, c, and d below)*	☐	803 Total
a. BEEF COWS — *Include beef heifers that had calved*	☐	804 Beef cows
b. MILK COWS kept for production of milk or cream for sale or home use — *Include dry milk cows and milk heifers that had calved*	☐	805 Milk cows
c. HEIFERS AND HEIFER CALVES *(Exclude heifers that had calved)*	☐	806 Heifers and heifer calves
d. STEERS, STEER CALVES, BULLS, AND BULL CALVES	☐	807 Steers and bulls of all ages

• CATTLE AND CALVES SOLD FROM THIS PLACE IN 1982 *Include those fed on this place on a contract or custom basis. Also report as sold cattle moved from this place to a feedlot for further feeding.*	None	Number sold in 1982	Gross value of sales Dollars	Cents
2. Calves weighing less than 500 pounds	☐	808	809 $	
3. Cattle, including calves weighing 500 pounds or more	☐	810	811 $	
a. Of the total cattle sold, how many were FATTENED on this place on GRAIN or CONCENTRATES for 30 days or more and SOLD for SLAUGHTER?	☐	812	813 $	

• DAIRY PRODUCTS SOLD FROM THIS PLACE IN 1982	None	DAIRY PRODUCTS Gross value of sales Dollars	Cents
4. Gross value of sales of DAIRY PRODUCTS from this place in 1982 — *Include milk, cream, butter, etc.*	☐	814 $	

SECTION 13 **Did you or anyone else have any HOGS or PIGS on this place in 1982?**

S13

1 ☐ YES — ***Complete this section***

2 ☐ NO — *Go to section 14*

	None	INVENTORY Number on this place Dec. 31, 1982
• DECEMBER 31, 1982 INVENTORY		
1. HOGS and PIGS of all ages *(Total of a and b below)*	☐	815 Total
a. HOGS and PIGS used or to be used for BREEDING	☐	816 Breeding
b. OTHER HOGS and PIGS	☐	817 Other

• LITTERS FARROWED	None	Number of litters
2. LITTERS FARROWED on this place between —		
a. December 1, 1981 and May 31, 1982	☐	818
b. June 1, 1982 and November 30, 1982	☐	819

• HOGS AND PIGS SOLD	None	Number sold in 1982	Gross value of sales Dollars	Cents
3. HOGS and PIGS SOLD from this place in 1982	☐	820	821 $	
4. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?	☐	822	823 $	

SECTION 14 **Did you or anyone else have any SHEEP or LAMBS on this place in 1982?**

S14

1 ☐ YES — ***Complete this section***

2 ☐ NO — *Go to section 15*

	None	INVENTORY Number on this place Dec. 31, 1982	NUMBER SOLD in 1982
1. SHEEP and LAMBS of all ages	☐	824	825
a. EWES 1 year old or older	☐	826	

	None	Number shorn in 1982	Pounds of wool shorn in 1982
2. SHEEP and LAMBS SHORN	☐	827	828

	None	Gross value of sales Dollars	Cents
3. What was the gross value of sales of SHEEP, LAMBS, and WOOL from this place in 1982?	☐	829 $	

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SECTION 15 **Did you or anyone else have any HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, or ANIMAL SPECIALTIES in 1982?**

S15 1 ☐ YES — *Complete this section* 2 ☐ NO — *Go to section 16*

	None	INVENTORY Number on this place Dec. 31, 1982	Total number sold in 1982	Gross value of sales Dollars	Cents
1. Horses and ponies of all ages	☐	830	831	832 $	
2. Colonies of bees	☐	839	840	841 $	
3. Milk goats	☐	845	846	847 $	
4. Other livestock or animal specialties in captivity *(Enter name and code from "List A" below.)* Name ____ Code ____			1	2 $	

List A

Name	Code	Name	Code	Name	Code
Angora goats	842	Mink and their pelts	836	Worms – *Refer to information sheet*	857
Other goats	848	Rabbits and their pelts	851	All other livestock – *Specify*	860
Mules, burros, and donkeys	833	Chinchillas and their pelts	854		

5. Livestock or animal products *(Enter name and code from "List B" below.)* Name ____ Code ____	Total quantity sold in 1982	Gross value of sales Dollars	Cents
	1 Pounds — OR — 2 Gallons	3 $	

List B

Name	Code	Name	Code
Mohair sold	864	Honey sold	868
Goat milk sold	866	Other livestock products – *Specify*	870

6. Fish and other aquaculture products *(Enter name and code from "List C" below.)* Name ____ Code ____	Water surface acres for aquaculture	Total quantity sold in 1982	Gross value of sales Dollars	Cents
	/10	1 Pounds — OR — 3 Number	2 $	

List C

Name	Code	Name	Code	Name	Code	Name	Code
Catfish	872	Tropical and baitfish	880	Other fish – *Specify*	884	Other aquaculture products – *Specify*	888
Trout	876						

If more space is needed, use separate sheet of paper.

SECTION 16 **Did you or anyone else have any POULTRY such as CHICKENS, TURKEYS, DUCKS, etc., on this place in 1982?** *(Include poultry grown for others on a contract basis.)*

S16 1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 17*

	None	INVENTORY Number on this place Dec. 31, 1982	Total number sold in 1982
1. HENS and PULLETS of laying age	☐	892	893
2. Pullets for laying flock replacement			
a. PULLETS 3 months old or older not yet of laying age	☐	894	895
b. PULLET CHICKS and PULLETS under 3 months old *(Exclude commercial broilers)*	☐	896	897
3. BROILERS, fryers, and other meat type chickens including capons and roasters	☐	898	899
4. TURKEYS			
a. Turkeys for slaughter *(Exclude breeders)*	☐	900	901
b. Turkey HENS kept for breeding	☐	902	903
5. OTHER POULTRY raised in captivity – ducks, geese, pigeons or squab, pheasants, quail, etc. *(Enter poultry name and code from the list below.)* Poultry name ____ Code ____			1
Poultry name ____ Code ____			1

Name	Code	Name	Code	Name	Code
Ducks	904	Pigeons or squab	908	Quail	912
Geese	906	Pheasants	910	All other poultry – *Specify*	914

	None	Number
6. POULTRY HATCHED on this place in 1982 and placed or sold – chickens, turkeys, ducks, etc. – *Specify kind of poultry* ____	☐	916
7. Incubator egg capacity on December 31, 1982	☐	917

8. What was the gross value of sales of poultry and poultry products (eggs, etc.) from this place in 1982?	None	Gross value of sales Dollars	Cents
	☐	918 $	

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SECTION 17 S17

	None	Dollars	Cents
■ GOVERNMENT CCC LOANS			
1. Amount received in 1982 from Government CCC loans for – *(Include regular and reserve loans, even if redeemed or forfeited)*			
a. Corn, sorghum, barley, and oats	☐	799 $	
b. Wheat	☐	800 $	
c. Cotton	☐	801 $	
d. Soybeans, peanuts, rye, rice, tobacco, and honey	☐	802 $	
■ MACHINE WORK, CUSTOMWORK, and OTHER AGRICULTURAL SERVICES			
2. Gross amount received from machine work, customwork, and other agricultural services PROVIDED FOR OTHERS in 1982 – planting, plowing, spraying, harvesting, etc.	☐	919 $	

Specify kind of work done ____

SECTION 18 **During 1982 did you SELL any crops, livestock, or livestock products DIRECTLY to individuals FOR HUMAN CONSUMPTION – roadside stands, farmers markets, pick your own, etc.?**

S18 1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 19*

	None	Dollars	Cents
1. What was the gross value of these direct sales?	☐	920 $	

Specify products sold – vegetables, eggs, etc. ____

SECTION 19 **TYPE OF ORGANIZATION**

S19

Mark (X) the one item which best describes the type of organization for this place in 1982. *Refer to the INFORMATION SHEET, Section 19.*

921

- FAMILY or INDIVIDUAL operation – *(Exclude partnership and corporation)* 1 ☐ } *Go to section 21*
- PARTNERSHIP operation – *Include family partnerships* 2 ☐ } *Go to section 21*
- INCORPORATED UNDER STATE LAW 3 ☐ *Go to section 20*
- OTHER, such as estate or trust, prison farm, grazing association, Indian reservation, etc. 4 ☐ *Specify below then go to section 21*

Specify ____

SECTION 20 **CORPORATE STRUCTURE (for incorporated operations only)** *Refer to the INFORMATION SHEET, Section 20.*

S20

922

1. Is this a family-held corporation? 1 ☐ Yes 2 ☐ No
2. Are there more than 10 stockholders? 3 ☐ Yes 4 ☐ No

SECTION 21 **CHARACTERISTICS AND OCCUPATION OF OPERATOR (Senior partner or person in charge)** *Refer to the INFORMATION SHEET, Section 21.*

S21

923

1. RESIDENCE – Does the operator (senior partner or person in charge) live on this place? 1 ☐ Yes 2 ☐ No

928

2. PRINCIPAL OCCUPATION – At which occupation did the operator spend the majority (50 percent or more) of his/her work time in 1982? *For partnerships consider all members of the partnership together* 1 ☐ Farming or ranching 2 ☐ Other

929

3. OFF FARM WORK – How many days did the operator (senior partner or person in charge) work at least 4 hours per day **off** this place in 1982? *Include work at a nonfarm job, business, or on someone else's farm. (Exclude exchange farm work)*
   1 ☐ None
   2 ☐ 1–49 days
   3 ☐ 50–99 days
   4 ☐ 100–149 days
   5 ☐ 150–199 days
   6 ☐ 200 days or more

080

4. In what year did the operator (or senior partner) begin to operate any part of this place? ____ Year

925

5. AGE of operator (senior partner or person in charge) ____ Years old

924

6. RACE of operator (senior partner or person in charge)
   1 ☐ White
   2 ☐ Negro or Black
   3 ☐ American Indian
   4 ☐ Asian or Pacific Islander
   9 ☐ Other – *Specify* ____

926

7. SEX of operator (senior partner or person in charge) 1 ☐ Male 2 ☐ Female

927

8. SPANISH ORIGIN – Is the operator (senior partner or person in charge) of Spanish origin or descent (Mexican, Puerto Rican, Cuban, or other Spanish)? 1 ☐ Yes 2 ☐ No

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(Sections 22 through 28 were collected from approximately 20 percent of the farms, see text)

SECTION 22 **Was any COMMERCIAL FERTILIZER, including ROCK PHOSPHATE, or LIME used on this place during 1982?**

S22

1 ☐ YES — *Complete this section*

2 ☐ NO — *Go to section 23*

	None	Acres fertilized
1. Acres of cropland fertilized in 1982, other than cropland used only for pastures reported in section 10, item 1b	☐	932
2. Acres of pastureland and rangeland fertilized in 1982 reported in section 10, items 1b and 3	☐	933

	None	Dollars	Cents
3. Expenditures for commercial fertilizer purchased — all forms, including rock phosphate and gypsum (exclude lime) *Report cost of custom application in section 27, item 6.*	☐	988 $	

	None	Tons of lime	Acres limed
4. LIME — tons of lime used and acres on which applied *(Do not include land plaster or gypsum or lime for sanitation)*	☐	934	935

SECTION 23 **Were any INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATICIDES, OTHER PESTICIDES, or OTHER CHEMICALS used on this place in 1982?**

S23

1 ☐ YES — *Complete this section*

2 ☐ NO — *Go to section 24*

Include any materials provided by you, your landlords, or contractors. For each item listed, report acres only once. If multipurpose chemicals were used, report acreage treated for each purpose.

	None	Number of acres on which used
1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematicide) to control —		
a. **Insects** on crops, including hay	☐	936
b. **Nematodes** in crops	☐	937
c. **Diseases** in crops and orchards (blights, smuts, rusts, etc.)	☐	938
d. **Weeds, grass, or brush** in crops and pasture *Include both pre-emergence and post emergence*	☐	939
2. Chemicals for **defoliation** or for **growth control** of crops or **thinning** of fruit	☐	940

	None	Dollars	Cents
3. Agricultural chemicals purchased—insecticides, herbicides, fungicides, other pesticides, etc. *Report cost of custom applications in section 27, item 6.*	☐	989 $	

SECTION 24 **Was there any INTEREST EXPENSE for the farm business in 1982?** ***Refer to the INFORMATION SHEET, Section 24.***

S24 941

1 ☐ YES — *Complete this section*

2 ☐ NO — *Go to section 25*

	Dollars	Cents
1. How much interest was paid on all debts for the farm business in 1982?	942 $	

SECTION 25 **MACHINERY AND EQUIPMENT on this place on December 31, 1982 (Include only equipment used for agricultural operations in 1981 or 1982.)**

S25

- **Value of ALL machinery and equipment on this place, December 31, 1982**

	Estimated market value Dollars	Cents
1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? *Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.*	943 $	

- **SELECTED machinery and equipment on this place, December 31, 1982.** ***(Report only if used in 1981 or 1982.)***

	None	Total number on this place on December 31, 1982	Of the total, HOW MANY were manufactured in the last 5 years (1978–1982)? *(Number)*
2. Automobiles	☐	944	945
3. Motortrucks — *Include pickups*	☐	946	947
4. Wheel tractors other than garden tractors and motor tillers	☐	948	949
5. Grain and bean combines, self-propelled only	☐	950	951
6. Corn heads for combines	☐	952	953
7. Cotton pickers and strippers	☐	956	957
8. Mower conditioners	☐	958	959
9. Pickup balers — *Include rectangle and round balers*	☐	960	961
10. Field forage harvesters, shear bar or flywheel type	☐	962	963

SECTION 26 **EXPENDITURES FOR ENERGY and petroleum products for the farm business during 1982**

S26

Include expenditures paid by you and others for production of crops, livestock, and other agricultural products on this place in 1982.

	None	Expenditures Dollars	Cents	Storage capacity on this place None	Capacity in gallons
1. Gasoline and gasohol for the farm business	☐	966 $		967 ☐	968
2. Diesel fuel for the farm business	☐	969 $		970 ☐	971
3. LP gas, butane, propane for the farm business (4.5 lbs.= 1 gallon)	☐	972 $		973 ☐	974
4. Fuel oil and kerosene for the farm business	☐	975 $		976 ☐	977
5. Natural gas for the farm business	☐	978 $			
6. Motor oil and grease for the farm business	☐	979 $			
7. Electricity for the farm business	☐	980 $			
8. Other — coal, wood, coke, etc.	☐	981 $			

SECTION 27 **SELECTED PRODUCTION EXPENSES paid by you and others for this place in 1982**

S27

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products in 1982. DO NOT INCLUDE expenses connected with performing customwork for others; operation of nonfarm activities, businesses, or services; or household expenses not related to the farm business.

	None	Selected expenditures Dollars	Cents
1. **Livestock and poultry purchased** — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, poults, started pullets, etc.	☐	982 $	
2. **Total feed purchased for livestock and poultry** — grain, hay, silage, mixed feeds, concentrates, etc.	☐	983 $	
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates, premixes. *(Exclude ingredients purchased separately, such as soybean meal, cottonseed meal, and urea)*	None ☐	Tons 984 / Tenths /10	Dollars 985 $ / Cents
3. **Seed cost** — for corn, other grains, soybeans, tobacco, cotton, etc. — *Include plants and trees purchased*	☐	987 $	
4. **Hired farm or ranch labor** *(See Information Sheet)*	☐	990 $	
a. Of the hired workers, including paid family workers, how many —	None	Number of workers	
(1) Worked 150 days or more?	☐	991	
(2) Worked less than 150 days?	☐	992	
5. **Contract labor** — *Include expenditures primarily for labor, such as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, crew leader, a cooperative, etc.*	☐	993 $	
6. **Customwork, machine hire and rental of machinery and equipment** — *Include expenditures for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, spraying, dusting, fertilizing, etc. (Exclude cost of cotton ginning).*	☐	994 $	

SECTION 28 **ESTIMATED CURRENT MARKET VALUE OF LAND and BUILDINGS**

S28

Please give your best ESTIMATE of the CURRENT MARKET VALUE of land and buildings for the acres reported in section 1, items 1, 2, and 3, page 1.

	None	Estimated market value of land and buildings Dollars	Cents
1. All land owned	☐	996 $	
2. All land rented or leased FROM OTHERS	☐	997 $	
3. All land rented or leased TO OTHERS	☐	998 $	

SECTION 29 **PERSON COMPLETING THIS REPORT** — ***Please print***

Name | 999 Date

Telephone → Area code | Number

FORM B2-A0213 (2-12-82)

U.S. GOVERNMENT PRINTING OFFICE 1982—561—532

FORM 82-A01(I)
(2 12 82)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

INFORMATION SHEET
1982 UNITED STATES CENSUS OF AGRICULTURE

Special Reporting Instructions

1. Who Should Report

WE NEED A REPLY FROM EVERYONE RECEIVING A REPORT FORM, INCLUDING individuals, landlords, tenants, partnerships, corporations, institutions, and THOSE NOT CONDUCTING AGRICULTURAL OPERATIONS. Each case included in the census has a unique census file number (CFN). In order to make the census results as complete and accurate as possible, we need to obtain information about every census file number.

2. If You Received More Than One Report Form for an Operation

Complete only ONE report form for an operation. Write "Duplicate" near the address label of each extra report form. Also, write the 11-digit census file number(s) of the DUPLICATE report(s) ON THE COMPLETED REPORT in the space provided to the left of the address label. Return the extra report(s) in the same envelope with your completed report form so that we can correct our records.

3. If You No Longer Farm

If you had agricultural operations **at any time during 1982**, please report all agricultural activity during the year. Report all land on your census form that you owned or rented. Also, report your 1982 crop and livestock production and 1982 sales.

Explain on the first page of the report form (or on a separate sheet of paper) that you quit farming or ranching and give the approximate date and the name and address of the present operator, if known.

4. If You Never Farmed or Have No Association With Agriculture

Please write a note on the report form near the address label and return it so that we can correct our records. In our efforts to make the census as complete as possible, we obtained lists from various sources. We tried to eliminate duplicate and nonfarm addresses, however, it was not always possible to do so.

5. If You Have More Than One Agricultural Operation

Complete a report form for EACH SEPARATE and DISTINCT production unit, that is, each individual farm, ranch, feedlot, greenhouse, etc., or combination of farms, etc., for which you maintain SEPARATE records of operating expenses and sales, livestock and other inventories, crop acreages, and production.

6. If You Have a Partnership Operation

Complete only ONE report for the entire partnership's agricultural operation and include all partners' shares on the one report.

If members of the partnership also operate separate farms or ranches in addition to the partnership farming operation, separate report forms should be completed for each individual operation.

If two or more report forms were received for the same operation, mark each additional form as a "Duplicate." Return the duplicate reports in the same envelope with the completed partnership report, if possible, or write a note on the duplicate report, such as, "Partner (provide name) has completed a report for the partnership (provide partnership name)."

7. Landlord's or Contractor's Share

If you rented or leased land from others or had a contract for the production of agricultural products, include both your share and the landlord's or contractor's share of the production, sales, and expenses so your census report form will be complete for "this place."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.

How to Enter Your Response

If you do not have exact figures, give your best estimate.

Enter your replies in the proper spaces, on the correct line, and in the units requested, *i.e.*, dollars, bushels, tons, etc. Write any explanation outside the answer spaces or on a separate sheet of paper.

All dollar figures may be entered in whole dollars. CENTS ARE NOT REQUIRED.

Enter whole numbers except where tenths are requested, such as acres of potatoes harvested. If you have 1/2, 1/3, or 1/4 of an acre, convert to tenths. For example, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10.

The census report form is being used throughout the entire United States. Because it is meant for use in all parts of the country, it may contain sections and questions which do not apply to you. When this occurs, mark the "None" or "No" box and go on to the next item or section.

Instructions For Specified Sections

▶ **Section 1 — ACREAGE IN 1982**

Your answers to this section will determine the land (**"Acres In This Place"**) referred to in the rest of the report form.

When answering the acreage questions, include the land associated with your agricultural operations in 1982 whether in production or not. Include all land that you owned or rented during 1982 even if only for part of the year. Exclude any unrelated residential or commercial land.

IF YOU QUIT FARMING DURING 1982 — Complete the report form for the portion of the year that you did farm. Explain on the report form or another sheet when you stopped farming and the name and address of the person now using the land.

Report all land in section 1 in whole acres.

Item 1 — All Land Owned — Report all land owned in 1982 whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate. Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization for which you are reporting.

Item 2 — All Land Rented or Leased FROM OTHERS — Report all land rented by you or your operation even though the landlord may have supplied materials or supervision.

INCLUDE in item 2:

a. Land for agricultural use that you rented from others for cash
b. Land you worked on a share basis (crop or livestock)
c. Land owned by someone else that you used rent-free
d. Federal, State, Indian Reservation, or railroad land rented or leased by the acre

DO NOT INCLUDE in item 2:

Land used on a per-head or animal unit license or permit basis, such as section 3, Taylor Grazing Act, National Forest, or Indian Reservation permit land. If you had any of these permits, mark "yes" to item 7.

Item 3 — All Land Rented or Leased TO OTHERS — Include all land rented out for any purpose if it was part of the acreage reported in items 1 and 2. A report form will be obtained from each of your tenants to cover the operations on that land.

INCLUDE in item 3:

a. Owned land rented to others for cash or a share of crops or livestock
b. Land you rented from someone and then subleased to someone else
c. Land worked for you by someone for a share of crops or livestock
d. Land which you allowed others to use rent-free

Item 4 — Acres In This Place — This figure will show the total of all land you operated at any time in 1982. To determine **"Acres In This Place"** ADD the land you owned and the land you rented or leased from others, then SUBTRACT the land you rented or leased to others: item 1 + item 2 − item 3 = item 4. It is important to report item 4 correctly (even if "0" acres) since the remainder of your report should cover only operations on the **"Acres In This Place."**

If item 4 ("Acres In This Place") is "0" and:

a. You raised any crops or had any livestock or poultry on this place in 1982, complete the report.

b. All your land was operated by a renter or sharecropper, complete item 6 (name and address of renters), skip to and complete section 29, and explain briefly, "All land rented out," etc. Mail form in return envelope.

c. You did not have any agricultural activity on owned or rented land in 1982, complete section 29 and explain briefly, such as "retired," "sold farm," and date. Give name and address of current operator if known and return form.

Item 7 — Grazing Permits — In some states, government lands and Indian lands are used for grazing livestock under permit or special license, with payments on a per-head or animal unit basis. This land should NOT be included as part of item 2, "Land rented or leased from others," or item 4, "Acres In This Place," but you should report any of your livestock located on this permit land in 1982.

▶ **Sections 2 through 8 — CROPS**

Sections 2 through 8 provide space for reporting crops harvested during the 1982 crop year from the land shown in section 1, item 4 ("Acres In This Place") of your report. Please report your crops in the appropriate sections. Do NOT include any crops grown on land rented or leased TO others, or worked by others on shares during 1982.

Acres harvested — Enter the acres harvested in 1982. Round fractions to whole acres except where tenths are requested by " /10" in the reporting box, such as for potatoes.

Quantity harvested — The units of measure on the report form are those most commonly used in your state. If you use a different unit of measure, please convert your figure for quantity harvested to the unit requested. If the harvest was incomplete by December 31, 1982, please estimate the total quantity harvested or to be harvested.

Crop irrigation — For each crop irrigated, report number of acres irrigated. Irrigation is defined as land watered by artificial or controlled means — sprinklers, furrows or ditches, spreader dikes, purposeful flooding, etc. Include acres that received supplemental, partial, and preplant irrigation. For any crop not irrigated, leave "Acres irrigated" blank.

How to Report Crops Harvested:

▶ **Sections 2 and 3** — In these two sections, separate lines are provided for reporting each of several crops most commonly grown in your state. Do not write in figures or information for any other crops in these two sections.

▶ **Sections 4 through 8** — Report the information requested for any crops prelisted in the sections. To report for crops not prelisted in these sections, (1) find the crop name and the code number from the list in the section; (2) enter crop name and code in the first two columns of the first available answer line in the section; (3) enter the information that is requested in the remaining columns. If a crop is not listed, use the "Other" code in the appropriate section and specify the crop name.

Example: You harvested 20 acres of alfalfa seed, yielding 6,000 pounds, and 30 acres of red clover seed, yielding 8,400 pounds. Neither crop was irrigated. You would enter the following in section 7:

Section 7 **Were any OTHER CROPS harvested from this place in 1982 — small grains, field seeds, or other crops not previously reported?**

57 1 ☒ YES — ***Complete this section***
2 ☐ NO — *Go to section 8*

From the list below, enter crop name and code. *Report quantity harvested in unit specified with crop name*

Crop name	Code	Acres harvested	Quantity harvested	Acres irrigated
Alfalfa seed	542	20	543 6,000 Lbs.	544
Red clover	671	30	1 8,400	2
			1	2
			1	2

Two or More Crops Harvested From the Same Land (Double-Cropping) — Report the total acres and production of each harvested crop in the appropriate section(s) of the report form.

Example: In 1982 you harvested 1,230 bushels of wheat from 40 acres, then on the same 40 acres planted soybeans, from which you harvested 1,550 bushels. You irrigated the soybeans but not the wheat.

Correct entries	Acres harvested	Quantity harvested	Acres irrigated
Wheat	40	1,230	—
Soybeans	40	1,550	40

Interplanted Crops — If two crops were grown at the same time in alternating strips in the same field, report the portion of the field used for each crop.

Example: A 60 acre field was planted in cotton and soybeans, with two rows of cotton followed by an area of the same width planted in soybeans. No irrigation was used. Thirty acres of soybeans and 30 acres of cotton would be reported in their appropriate section(s).

Skip Row Planting — If a crop is planted in an alternating pattern of planted and non-planted rows, such as two rows planted and two rows skipped (2 X 2), report the portion of the field occupied by the crop in the appropriate section for that crop, and report the skipped portion as "Cropland idle" in section 10 (Land Use).

▶ **Section 4 — Vegetables** — Report acres of vegetables harvested FOR SALE or commercial processing. Do not report acres of vegetables for home use only. Report the total acreage of each vegetable crop harvested.

Example: In 1982 you harvested 10 acres of lettuce from a field, then replanted the field in lettuce and harvested the 10 acres again. Both crops of lettuce were irrigated. Enter only 10 acres of land from which vegetables were harvested and 10 acres irrigated in item 1 of section 4, but write in 20 acres of lettuce harvested and 20 acres of lettuce irrigated in item 2 of section 4.

▶ **Section 8 — Fruits and Nuts** — In counting the combined total of 20 or more trees and vines, include those for home use as well as those maintained for sale of the production. Acres in trees or vines that have been abandoned should not be included; these acres should be included in section 10, item f "Cropland idle."

If crops other than fruit and nut trees and vines were interplanted with trees or vines, report the total acres for BOTH the orchard and the interplanted crops harvested.

▶ **Section 9 — GROSS VALUE OF CROPS SOLD**

Report the value of all crops sold from "this place" in 1982, regardless of the year they were harvested or who owned the land. Be sure to give gross values (before deducting expenses and taxes). Include payments received in 1982 from cooperatives or marketing organizations for crops produced on this place regardless of the year in which the crops were harvested.

Include the landlord's or contractor's share of crops removed from this place in 1982 in the value of crops sold. If the sale price or market value is not known, give your best estimate of the crops' market value when removed from "this place."

Include in the value of crops sold from "this place" any cost of harvesting, tilling, fertilizer, chemicals, etc., furnished under a contract arrangement. Also include as sales your estimate of the value of any crops removed from this place in trade for services, such as hay cut in exchange for fence repair, clearing, or other services.

DO NOT INCLUDE:

a. Amount of government CCC loans received in 1982 in this section. Report government CCC loans in section 17.

b. Crops or crop products purchased from others and later resold.

▶ **Section 10 — LAND USE**

The purpose of this section is to classify the **"Acres in This Place"** you reported in section 1, item 4, by principal use in 1982. Do NOT include any acres you rented TO others (reported in section 1, item 3).

Land Used for More Than One Purpose — If part of your land was used for more than one purpose in 1982, report that land on the line for the use first listed, and NOT on the line for the second use. For example, if you plowed under a cover crop, and planted and harvested a grain crop, report the land in item 1a, "Cropland harvested," but NOT as "Cropland used for cover crop, legumes, . . . etc." (item 1c).

Double Cropping — When more than one crop was harvested from the same land in 1982, report that land only ONCE as "Cropland harvested," item 1a of this section.

Interplanted Crops — If you interplanted crops, such as cotton in an orchard, report the total land used for both crops only ONCE, as "Cropland harvested," in item 1a.

Skip Row Planted Crops — Report the acres that represent the total non-planted or skipped rows as "Cropland idle," item 1f. The acres that represent the planted rows should be reported as "Cropland harvested," item 1a.

▶ **Sections 12 through 16 — LIVESTOCK, POULTRY, AND ANIMAL SPECIALTIES**

Animals and Poultry to Include in the Report — Report all animals, poultry, and animal specialties on "this place" (section 1, item 4) on December 31, 1982. Include all owned by you and any kept by you for others. Include animals on unfenced lands. National Forest land, district land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis. Animals in transit on December 31, 1982, or animals on short-term pasture (such as wheat pasture or crop residue) on a per-head or lease basis should be reported by the person who had control of the animals.

Animals and Poultry to Exclude from the Report — Do not report any animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. Do not include animals quartered in feedlots which are not a part of "this place." Animals kept on a place not operated by you are to be included on the report for that place.

Animals Bought and Sold — DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and sales are considered "dealer" transactions, and are not included in this census.

Number Sold — Report all animals and poultry sold or removed from this place if the animals were located on the place 30 days or more and were sold or removed from this place in 1982, without regard to ownership or who shared in the receipts. Include animals sold for a landlord or given to a landlord or others in trade or in payment for goods or services. Do NOT report number sold for any livestock or poultry kept on another place.

Animals Moved to Another Place — For animals moved from this place to another place, such as for further feeding, report animals as "sold" and give your best estimate of their market value when they left "this place."

Fat Cattle Sold — Cattle fattened on grain or concentrates for 30 days or more and sold for slaughter are reported in section 12.

DO NOT INCLUDE WITH FATTENED CATTLE SOLD:

a. Cattle and calves sold for further feeding

b. Dairy cows fed only the usual dairy ration before being sold

c. Veal calves, or any calves weighing less than 500 pounds

Value of Sales — Report the total gross value of animals and poultry sold or removed from this place in 1982 without deducting production or marketing expenses (cost of feed, cost of livestock purchase, cost of hauling and selling, etc.). If the sale price or market value is not known, give your best estimate of their market value when they left "this place." Do NOT report the value of sales of any livestock and poultry owned by you but kept and sold from a place you did not operate.

Contract and Custom Feeding Operations — Livestock or poultry kept by you on "this place" on a contract or custom basis should be included on this report REGARDLESS OF OWNERSHIP. Report as "INVENTORY" numbers of animals or poultry on the place on December 31, 1982. Report as "SOLD" animals and poultry which were kept on a contract or custom basis and were removed or sold from the place in 1982. If the sale price or market value is not known, give your best estimate of the market value of the animals or poultry when they left this place.

▶ **Section 15 — HORSES, PONIES, BEES, FISH, GOATS, ANIMAL SPECIALTIES, OTHER LIVESTOCK**

Items 1 through 4 — Report the inventory number of animals, bee colonies, or animal specialties on the place on December 31, 1982. Indicate number sold and the gross value of sales for the number sold in 1982. In item 4, specify the name and code from List A of any livestock or animal specialties on "this place" which are not covered in items 1 through 3, or 6 (fish and aquaculture products), or sections 12 through 14, or 16.

If "Inventory" or "Sold" is in units other than "Number" (such as pounds, packages, etc.), indicate the unit.

If you own colonies or hives of BEES — report all bee and honey operations conducted by you regardless of where the hives were kept most of the year. (Report hives in item 2 and honey, beeswax, or pollen in item 5).

MINK PELTS, RABBIT PELTS, and CHINCHILLA PELTS should be included in number sold and value of sales, but NOT in inventory. WORMS raised for sale should be reported in beds (24 cubic feet per bed) in item 4, "Inventory" and in pounds in item 4, "Number sold."

Item 5 — Sales of Animal Specialty Products — If any semen, manure, honey, beeswax, or other animal products were sold from this place in 1982, specify the products, the code from list B, the quantity sold, and the gross value of sales in 1982. If sold in units other than pounds or gallons, please indicate unit.

Item 6 — Fish and Aquaculture Products — Report water surface acres (estimate, if necessary) used for raising fish or other aquaculture products FOR SALE.

▶ **Section 16 — POULTRY**

Roosters and turkey toms used or to be used for BREEDING should be specified and reported in item 5, code 914 (All other poultry).

Item 8 — Gross Value of Sales — Include an estimated value of poultry and poultry products moved from this place by contractors and others.

▶ **Section 17 — AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS AND AGRICULTURAL SERVICES**

Item 1 — Report the amount received under the regular or reserve program for commodities placed under CCC loan during 1982. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1982.

Do not include CCC loans received to build crop storage facilities, or amount received for storage payments in the reserve program.

▶ **Section 19 — TYPE OF ORGANIZATION**

Use the following definitions to help you determine the type of organization for your operation:

Individual or Family Operation — Defined as a farm or business organization controlled and operated by an individual. Includes family operations that are not incorporated and not operated under a partnership agreement.

Partnership Operation — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife DOES NOT constitute a partnership, unless a specific agreement to share contributions, decisionmaking, profits, and liabilities exists. Production under contract or under a share rental agreement DOES NOT constitute a partnership.

Incorporated Under State Law — A corporation is defined as a legal entity or artificial person created under the laws of a state to carry on a business. This definition does not include cooperatives. Also complete section 20.

Other — Such as cooperative (defined as an incorporated or unincorporated enterprise or association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian Reservation, institution run by a governmental or religious entity, etc.

▶ **Section 20 — CORPORATE STRUCTURE**

This section is to be answered by corporations only. Answer both items. A family-held corporation has more than 50 percent of its stock owned by persons related by blood or marriage.

▶ **Section 21 — OPERATOR CHARACTERISTICS AND OCCUPATION**

This section applies to the characteristics and occupation of the individual owner, operator, senior partner, or person in charge for the type of organization reported in section 19 of the form.

For Individual or Family Operation — Complete this section for the operator.

For Partnership Operations — Answer all items except 2 for the "Senior Partner." The "Senior Partner" is the individual who is mainly responsible for the agricultural operations on this place, not necessarily the person senior in age. If each partner shares equally in the day-to-day management decisions, consider the oldest as the "Senior Partner." For item 2 (Principal Occupation) consider all members of the partnership together. Please include as "farming" worktime at all types of agricultural enterprises, including work at greenhouses, nurseries, mushroom production, ranching, feedlots, broiler feeding, etc.

For Corporations and Other Operations (Cooperatives, Estates, etc.) — Complete section 21 for the person in charge, such as a hired manager, business manager, or other person primarily responsible for the on-site, day-to-day operation of the farm or ranch business.

Item 4 — Year Began Operation — Report the first year the operator or senior partner began to operate any part of this place on a continuous basis. If the operator returned to a place previously operated, report the year operations were resumed.

▶ **Section 22 — COMMERCIAL FERTILIZER AND LIME**

Report acres on which commercial fertilizer (items 1 and 2) or lime (item 4) was applied during 1982. If any acreage was fertilized or limed more than once, report acres ONLY ONCE in each item. Report expense for commercial fertilizer purchased, excluding lime, in item 3.

▶ **Section 24 — INTEREST EXPENSE**

Report all interest expenses paid in 1982 for the farm business.

INCLUDE interest or finance charges on:

a. Mortgage loans for land and buildings in "this place"

b. Machinery, tractors, trucks, and other equipment

c. Fertilizer, feed, seed, etc.

d. Livestock, poultry, breeding stock

e. Funds borrowed to replenish or provide working capital

f. Interest paid on CCC loans

DO NOT INCLUDE:

a. Interest on debts associated with activities not related to the production of crops or livestock on "this place," such as land or buildings rented to others, packing sheds, or feed mills providing services to others

b. Interest on owner/operator dwelling where amount is separated from interest on other land and buildings in this place.

▶ **Section 25 — MACHINERY AND EQUIPMENT**

The estimated market value in item 1 refers to ALL machinery and equipment kept primarily on this place and used for the farm business. The value should be an estimate of what the machinery and equipment would sell for in its present condition, not the replacement or depreciated value.

▶ **Section 27 — SELECTED PRODUCTION EXPENSES**

Include expenses paid by you and by anyone else for the production of crops, poultry, livestock, and other agricultural products on this place. Also include expenses incurred even if payment was not made in 1982. Please give estimates if you do not know the exact figures. For livestock or poultry grown under contract or fed on a custom basis on "this place," report their value (estimate, if necessary) in item 1 (Livestock and poultry purchased), at the time they came on this place. Also, include in item 2, the value and amount of feed purchased by you or someone else for use on this place. Do not include expenses related to nonfarm activities (trading and speculation, livestock, or dealer activities).

Hired Labor — Include in expenses for hired labor gross wages or salaries, commissions, paid bonuses, and leave pay before deductions. Social Security taxes, health, life, or employment insurance and any other benefits paid by you should be included. Be sure any salary paid to a hired manager is part of your total figure.

Contract Labor — Applies to expenditures primarily for labor in harvesting of crops, shearing sheep, etc. Exclude money paid to contractors for capital improvements such as putting up fences, repair or maintenance of buildings or machinery, land clearing, etc. Include the expense of items considered primarily machine work in customwork, item 6.

PUBLICATION PROGRAM

Preliminary and final results of the 1982 Census of Agriculture are being published in a series of reports which provide data for each county and State and for the United States, Puerto Rico, Guam, and the Virgin Islands of the United States. The publications include statistics on number of farms; land in farms; farm and farm operator characteristics; livestock, poultry, and their products; crop production and value; selected expenditures; irrigation; and standard industrial classification of farms.

Publication order forms may be obtained from Customer Services Branch (Publications), Data User Services Division, Bureau of the Census, Washington, D.C. 20233, or from any U.S. Department of Commerce district office.

PRELIMINARY REPORTS (AC82-01(P) to -56(P)

Preliminary reports are published separately for each county in the United States with 10 farms or more, for each State, and for the United States. These reports contain data for all agricultural operations with $1,000 or more in actual or potential sales of agricultural products in the census year. The reports include data on number of farms, land in farms, size of farms, land use practices, farm operator characteristics, sales, expenditures, machinery and equipment, livestock, poultry, dairy products, and major crops harvested in the State.

FINAL REPORTS

Volume 1. Geographic Area Series (AC82-A-1 to -54)

State and County Data (A-1 to -50)—A separate report is presented showing detailed data for each State and the counties within. These reports include data on number and size of farms, tenure, age, and occupation of operators; types of organization; value of products sold; and standard industrial classification of farms.

Summary and State Data (A-51)—This report contains detailed data at the national and State levels.

Outlying Areas (A-52 to -54)—These reports present detailed data for each area and subdivision in Puerto Rico, Guam, and the Virgin Islands of the United States.

Volume 2. Subject Series (AC82-SS-1 to -3)

Graphic Summary (SS-1)—This report presents the Nation's agriculture graphically illustrated by dot and multicolor pattern maps. The maps provide displays on size and type of farm, land use, farm tenure, value of products sold, crops harvested, livestock inventories, and other characteristics of farms.

Coverage Evaluation (SS-2) —This report presents estimates of the completeness of the 1982 Census of Agriculture for the United States and geographic regions. It provides coverage estimates of farms, land, value of products, selected characteristics of missed farms, and sample reliability.

Ranking of States and Counties (SS-3)—This report presents the ranking of States and counties in order of importance for selected items for the 1982 Census of Agriculture. Items ranked include: number of farms, value of products sold, inventory of livestock and poultry, and production and acreage of major crops. Comparative data from the 1978 Census of Agriculture are included for most tables.

MICROFICHE

Microfiche are available from Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

Final County Reports—A final report for each county and State, with the same format and items as the published preliminary reports, is available on microfiche only.

Volume 1 Reports—Published Geographic Area Series data are also available on microfiche.

COMPUTER TAPES

Public-use computer tapes contain the same summary statistics that are found in the published preliminary reports and the county data from the volume 1 reports. Order forms may be obtained from the Customer Services Branch, Data User Services Division, Bureau of the Census, Washington, D.C. 20233 (telephone 301/763-4100). Upon request, special sets of tapes of the State data in volume 1 may be obtained from the Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

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