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1992 Census of Agriculture

AC92-A-34

Volume 1
GEOGRAPHIC AREA SERIES

Part 34

North Dakota

State and County Data

U.S. Department of Commerce
Economics and Statistics Administration
BUREAU OF THE CENSUS

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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.

If you have any questions concerning the statistics in this report, call:
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800-523-3215 General Information
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Economics and Statistics Administration
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Introduction

HISTORY

The 1992 Census of Agriculture is the 24th 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 so that it coincided with the economic censuses covering manufacturing, mining, construction, retail trade, wholesale trade, service industries, and selected transportation activities. This adjustment in timing established the agriculture census on a 5-year cycle collecting data for years ending in 2 and 7.

USES OF THE CENSUS

The census of agriculture is the leading source of statistics about the Nation's agricultural production and the only source of consistent, comparable data 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 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 agricultural 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 a census be taken in 1979, 1983, and in every fifth year after 1983, covering the prior year. The 1992 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 first were established, the farm definition has been changed nine times. The current definition, first used for the 1974 census, is any place from which $1,000 or more of agricultural products were produced and sold, or normally would have been sold, during the census year. The farm definition used for the outlying areas varies according to area. The report for each area includes a discussion of its farm definition.

COMPARABILITY OF DATA

Data on acreages and inventories for 1992 and 1987 are generally comparable. Dollar figures shown for expenses and agricultural product sales are expressed in current dollars and have not been adjusted for inflation or deflation. In general, data for censuses since 1974 are not fully comparable with data for 1969 and earlier censuses due to changes in the farm definition.

TABULAR PRESENTATION

State data. Tables 1 through 45 in chapter 1 show detailed State-level data usually accompanied by historical data for one or more past censuses. Tables 46 through 52 provide 1992 State data cross-tabulated by various farm classifications.

County data. Chapter 2 presents selected data items by county. Tables 1 through 17 include general data for all counties. The counties are listed in alphabetical order in the column headings. Tables 18 through 39 include only counties reporting the data item. Counties not having the item, or with a limited number of farms reporting the item, have data combined and presented as ''all other counties.''

SPECIAL TABULATIONS

Custom designed tabulations can be developed to individual user specifications on a programming cost reimbursable basis. Inquiries about special tabulations should be directed to the Chief, Agriculture Division, Bureau of the Census, Washington, DC 20233.

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 release of confidential information and is provided even though other information is withheld.

INVENTORIES, PRODUCTION, AND SALES DATA

Inventories of livestock, poultry, and machinery and equipment are measured 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.
(H)	Standard error or relative standard error of estimate is greater than or equal to 99.95 percent.
(IC)	Independent city.
(L)	Standard error or relative standard error of estimate is less than .05 percent.
(NA)	Not available.
(S)	Withheld because estimate did not meet publication standards on the basis of either the response rate or a consistency review.
(X)	Not applicable.
(Z)	Less than half of the unit shown.
cwt	Hundredweight.
sq ft	Square feet.

A. Highlights of the State's Agriculture: 1992 and 1987

[Dollar figures are in current dollars with no adjustment for price changes. For meaning of abbreviations and symbols, see introductory text]

Item		All farms		
		1992	1987	Percent change from 1987 to 1992
Farms	number	31 123	35 289	–11.8
Land in farms	acres	39 438 144	40 336 869	–2.2
Average size of farm	acres	1 267	1 143	10.8
Estimated market value of land and buildings [1]:				
Average per farm	dollars	422 936	366 475	15.4
Average per acre	dollars	335	319	5.0
Estimated market value of all machinery and equipment [1]:				
Average per farm	dollars	87 290	77 505	12.6
Farms by size:				
1 to 9 acres		785	876	–10.4
10 to 49 acres		1 264	1 596	–20.8
50 to 179 acres		2 945	3 025	–2.6
180 to 499 acres		4 985	6 148	–18.9
500 to 999 acres		6 714	8 637	–22.3
1,000 to 1,999 acres		8 740	10 013	–12.7
2,000 acres or more		5 690	4 994	13.9
Total cropland	farms	28 967	33 179	–12.7
	acres	27 469 875	28 208 099	–2.6
Harvested cropland	farms	27 804	32 360	–14.1
	acres	19 216 531	18 363 910	4.6
Irrigated land	farms	816	809	.9
	acres	187 212	168 013	11.4
Market value of agricultural products sold	$1,000	2 745 752	2 188 158	25.5
Average per farm	dollars	88 223	62 007	42.3
Crops, including nursery and greenhouse crops	$1,000	2 030 900	1 497 212	35.6
Livestock, poultry, and their products	$1,000	714 852	690 946	3.5
Farms by value of sales:				
Less than $2,500		2 139	2 260	–5.4
$2,500 to $4,999		1 363	1 750	–22.1
$5,000 to $9,999		2 191	2 982	–26.5
$10,000 to $24,999		4 851	6 817	–28.8
$25,000 to $49,999		5 399	7 725	–30.1
$50,000 to $99,999		6 502	7 808	–16.7
$100,000 to $249,999		6 525	4 855	34.4
$250,000 to $499,999		1 640	846	93.9
$500,000 or more		513	246	108.5
Total farm production expenses [1]	$1,000	2 090 938	1 846 305	13.2
Average per farm	dollars	67 181	52 312	28.4
Net cash return from agricultural sales for the farm unit (see text) [1]	farms	31 124	35 294	–11.8
	$1,000	652 308	332 673	96.1
Average per farm	dollars	20 958	9 426	122.3
Operators by principal occupation:				
Farming		25 189	29 031	–13.2
Other		5 934	6 258	–5.2
Operators by days worked off farm:				
Any		11 827	13 137	–10.0
200 days or more		4 916	5 295	–7.2
Livestock and poultry:				
Cattle and calves inventory	farms	15 183	17 154	–11.5
	number	1 723 920	1 873 839	–8.0
Beef cows	farms	13 216	14 414	–8.3
	number	837 716	886 585	–5.5
Milk cows	farms	1 925	2 839	–32.2
	number	74 885	96 366	–22.3
Cattle and calves sold	farms	15 249	17 428	–12.5
	number	978 947	1 106 924	–11.6
Hogs and pigs inventory	farms	1 932	2 365	–18.3
	number	346 082	294 427	17.5
Hogs and pigs sold	farms	2 033	2 412	–15.7
	number	603 910	500 107	20.8
Sheep and lambs inventory	farms	1 623	1 623	–
	number	217 240	182 038	19.3
Chickens 3 months old or older inventory	farms	838	1 670	–49.8
	number	278 090	277 614	.2
Broilers and other meat-type chickens sold	farms	160	305	–47.5
	number	38 573	52 677	–26.8
Selected crops harvested:				
Corn for grain or seed	farms	3 353	5 313	–36.9
	acres	595 347	533 379	11.6
	bushels	37 487 419	46 983 098	–20.2
Corn for silage or green chop	farms	3 443	4 284	–19.6
	acres	278 181	240 373	15.7
	tons, green	1 714 645	1 839 022	–6.8
Wheat for grain	farms	22 918	28 245	–18.9
	acres	10 627 608	8 778 869	21.1
	bushels	409 882 271	248 678 425	64.8
Barley for grain	farms	13 979	20 825	–32.9
	acres	2 388 696	2 690 972	–11.2
	bushels	142 747 145	120 600 254	18.4
Oats for grain	farms	7 843	9 748	–19.5
	acres	557 388	657 196	–15.2
	bushels	33 414 633	31 162 857	7.2
Sunflower seed	farms	5 287	7 043	–24.9
	acres	1 130 593	1 407 115	–19.7
	pounds	1 260 442 267	1 916 363 928	–34.2
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	15 695	17 956	–12.6
	acres	2 467 853	2 635 435	–6.4
	tons, dry	3 267 324	4 030 165	–18.9

[1]Data are based on a sample of farms.

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B. Highlights of the State's Agriculture: 1992 and 1987 (Metric Measurement)

[1 acre = 0.4047 hectare. For further metric conversions, see metric conversion table in appendix E. Dollar figures are in current dollars with no adjustment for price changes. For meaning of abbreviations and symbols, see introductory text]

Item	All farms		
	1992	1987	Percent change from 1987 to 1992
Farms—number	31 123	35 289	–11.8
Land in farms—hectares	15 960 617	16 324 331	–2.2
Average size of farm—hectares	513	463	10.8
Estimated market value of land and buildings [1]:			
Average per farm—dollars	422 936	366 475	15.4
Average per hectare—dollars	335	319	5.0
Estimated market value of all machinery and equipment [1]:			
Average per farm—dollars	87 290	77 505	12.6
Farms by size:			
.01 to 3.84 hectares	785	876	–10.4
3.85 to 20.04 hectares	1 264	1 596	–20.8
20.05 to 72.67 hectares	2 945	3 025	–2.6
72.68 to 202.22 hectares	4 985	6 148	–18.9
202.23 to 404.65 hectares	6 714	8 637	–22.3
404.66 to 809.51 hectares	8 740	10 013	–12.7
809.52 hectares or more	5 690	4 994	13.9
Total cropland—farms	28 967	33 179	–12.7
hectares	11 117 058	11 415 818	–2.6
Harvested cropland—farms	27 804	32 360	–14.1
hectares	7 776 930	7 431 874	4.6
Irrigated land—farms	816	809	.9
hectares	75 765	67 995	11.4
Market value of agricultural products sold—$1,000	2 745 752	2 188 158	25.5
Average per farm—dollars	88 223	62 007	42.3
Crops, including nursery and greenhouse crops—$1,000	2 030 900	1 497 212	35.6
Livestock, poultry, and their products—$1,000	714 852	690 946	3.5
Farms by value of sales:			
Less than $2,500	2 139	2 260	–5.4
$2,500 to $4,999	1 363	1 750	–22.1
$5,000 to $9,999	2 191	2 982	–26.5
$10,000 to $24,999	4 851	6 817	–28.8
$25,000 to $49,999	5 399	7 725	–30.1
$50,000 to $99,999	6 502	7 808	–16.7
$100,000 to $249,999	6 525	4 855	34.4
$250,000 to $499,999	1 640	846	93.9
$500,000 or more	513	246	108.5
Total farm production expenses [1]—$1,000	2 090 938	1 846 305	13.2
Average per farm—dollars	67 181	52 312	28.4
Net cash return from agricultural sales for the farm unit (see text) [1]—farms	31 124	35 294	–11.8
$1,000	652 308	332 673	96.1
Average per farm—dollars	20 958	9 426	122.3
Operators by principal occupation:			
Farming	25 189	29 031	–13.2
Other	5 934	6 258	–5.2
Operators by days worked off farm:			
Any	11 827	13 137	–10.0
200 days or more	4 916	5 295	–7.2
Livestock and poultry:			
Cattle and calves inventory—farms	15 183	17 154	–11.5
number	1 723 920	1 873 839	–8.0
Beef cows—farms	13 216	14 414	–8.3
number	837 716	886 585	–5.5
Milk cows—farms	1 925	2 839	–32.2
number	74 885	96 366	–22.3
Cattle and calves sold—farms	15 249	17 428	–12.5
number	978 947	1 106 924	–11.6
Hogs and pigs inventory—farms	1 932	2 365	–18.3
number	346 082	294 427	17.5
Hogs and pigs sold—farms	2 033	2 412	–15.7
number	603 910	500 107	20.8
Sheep and lambs inventory—farms	1 623	1 623	–
number	217 240	182 038	19.3
Chickens 3 months old or older inventory—farms	838	1 670	–49.8
number	278 090	277 614	.2
Broilers and other meat-type chickens sold—farms	160	305	–47.5
number	38 573	52 677	–26.8
Selected crops harvested:			
Corn for grain or seed—farms	3 353	5 313	–36.9
hectares	240 937	215 858	11.6
metric tons	952 225	1 193 426	–20.2
Corn for silage or green chop—farms	3 443	4 284	–19.6
hectares	112 580	97 279	15.7
metric tons	1 555 500	1 668 333	–6.8
Wheat for grain—farms	22 918	28 245	–18.9
hectares	4 300 993	3 552 808	21.1
metric tons	11 155 171	6 767 920	64.8
Barley for grain—farms	13 979	20 825	–32.9
hectares	966 705	1 089 036	–11.2
metric tons	3 107 954	2 625 762	18.4
Oats for grain—farms	7 843	9 748	–19.5
hectares	225 575	265 967	–15.2
metric tons	485 012	452 328	7.2
Sunflower seed—farms	5 287	7 043	–24.9
hectares	457 551	569 459	–19.7
metric tons	571 727	869 248	–34.2
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—farms	15 695	17 956	–12.6
hectares	998 740	1 066 561	–6.4
metric tons	2 964 067	3 656 105	–18.9

[1]Data are based on a sample of farms.

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Figure 1. **Profile of the State's Agriculture: 1992**

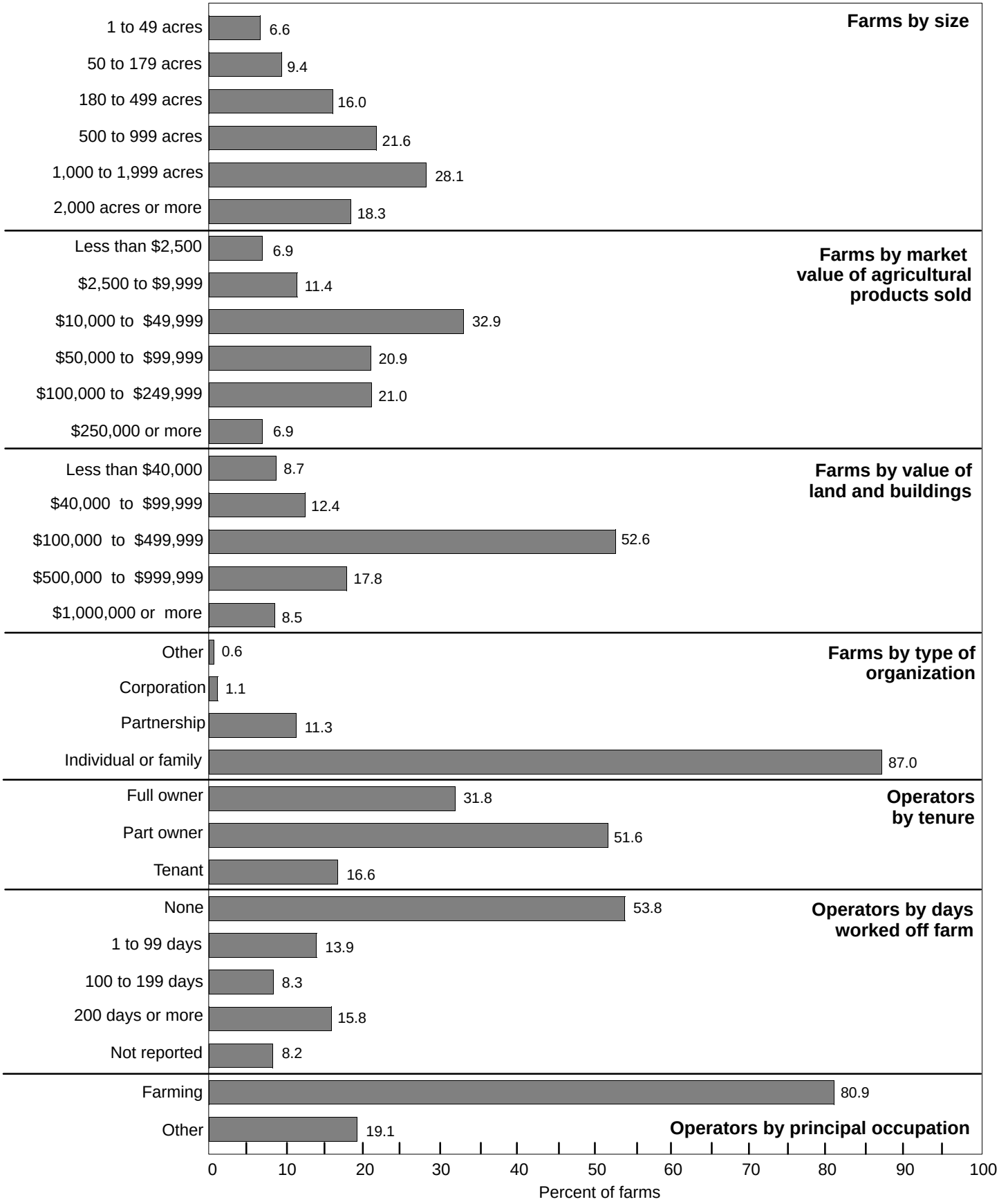


Figure 2. **Percent of Farms and of Market Value of Agricultural Products Sold: 1992**

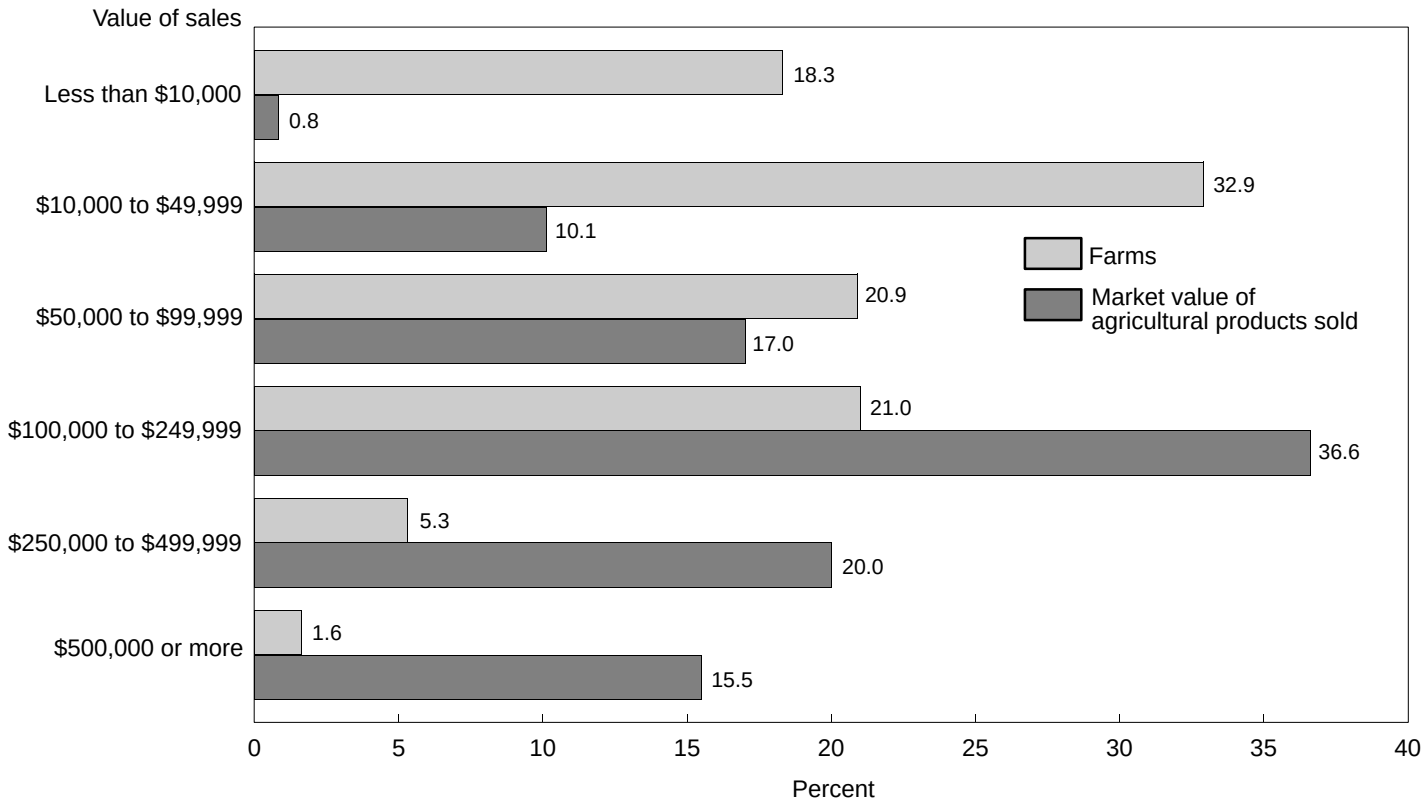


Figure 3. **Farms by Market Value of Agricultural Products Sold: 1964 to 1992**

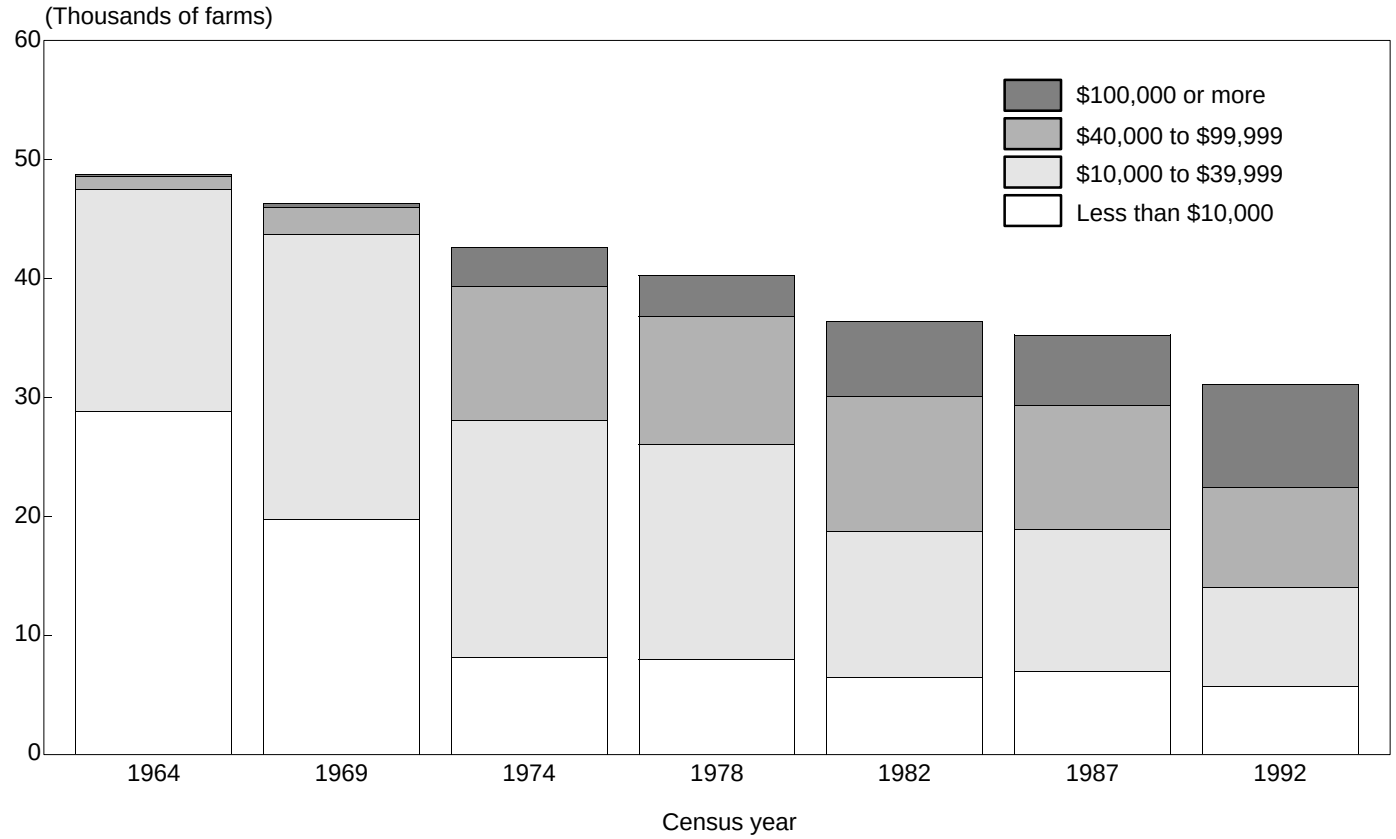


Figure 4. **Land Use: 1992**

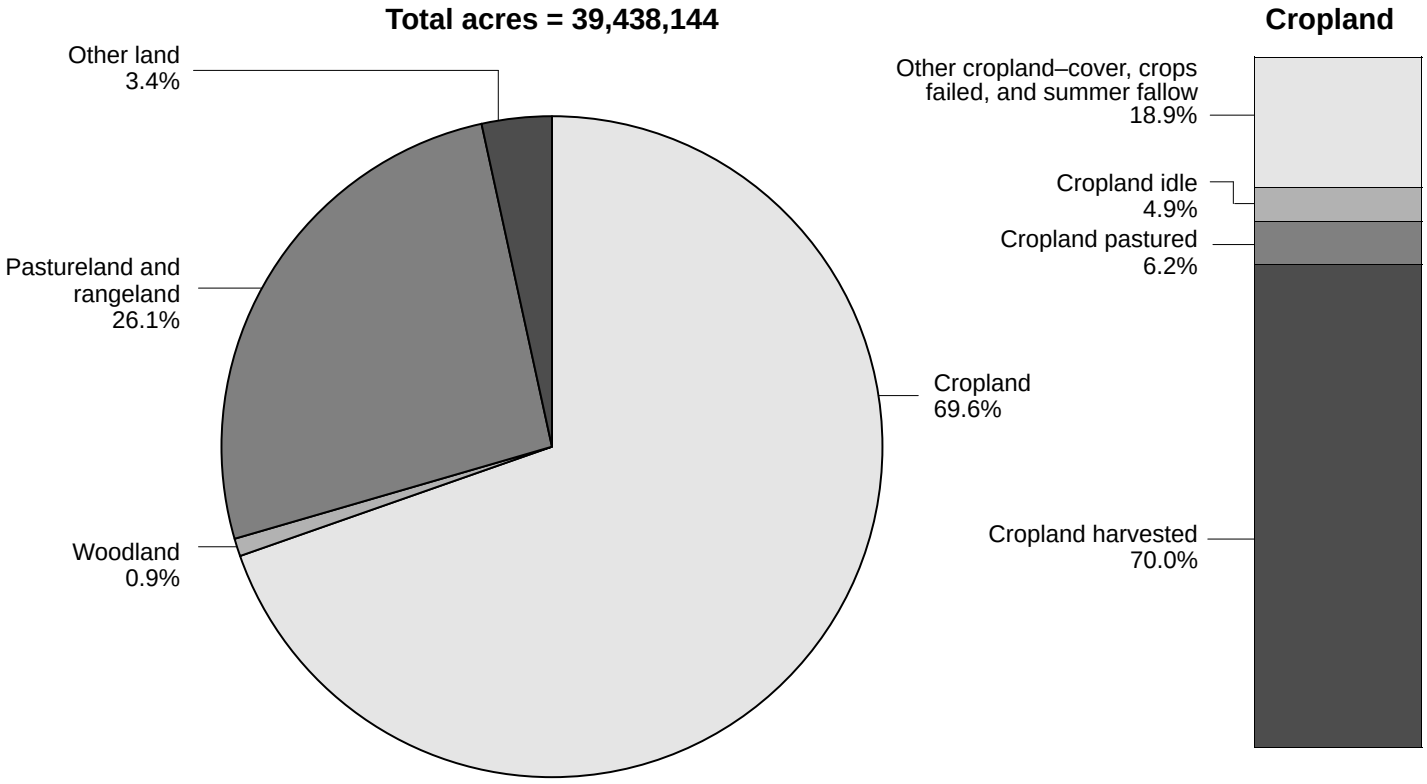


Figure 5. **Selected Crops Harvested: 1992**

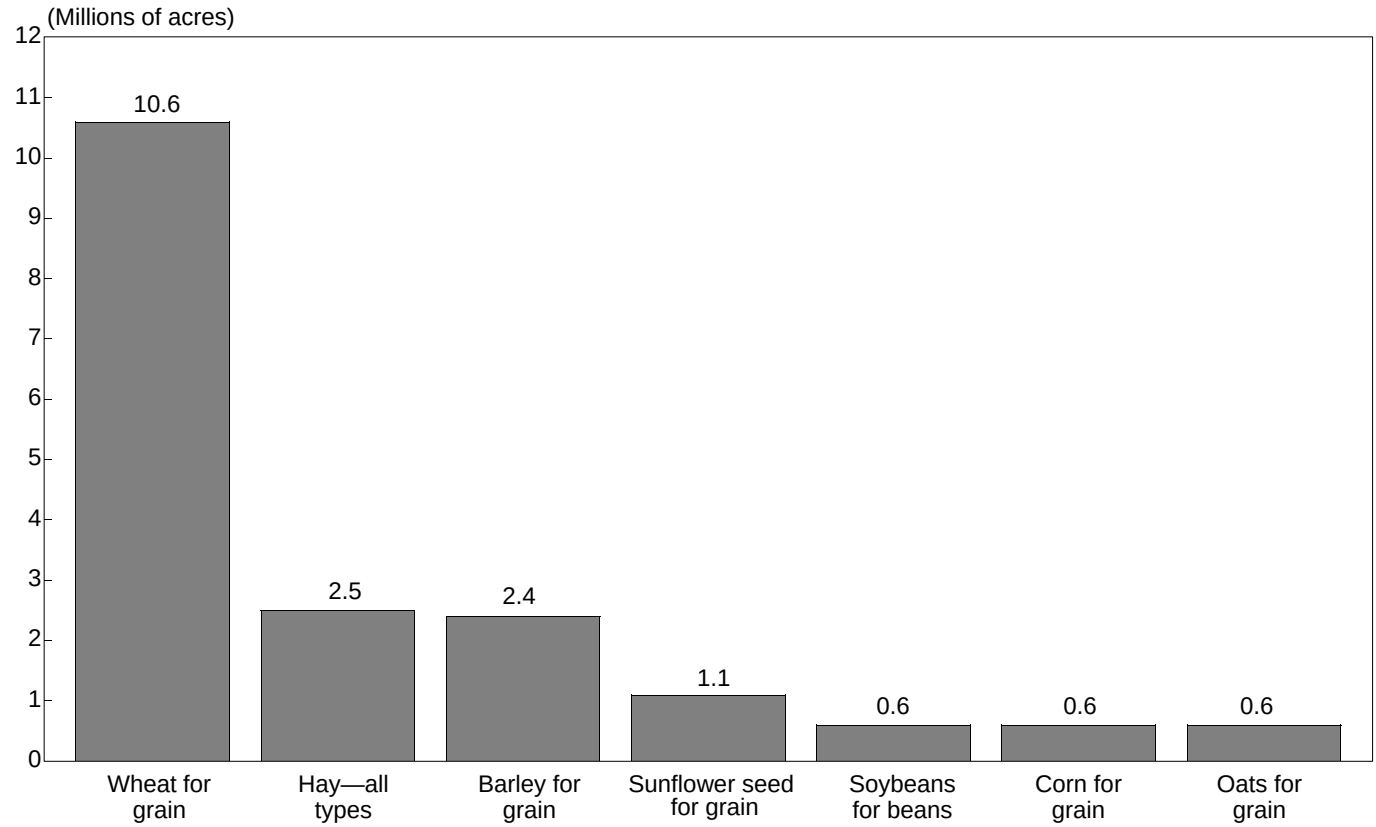


Figure 6. **Value of Livestock and Poultry Sold: 1992**

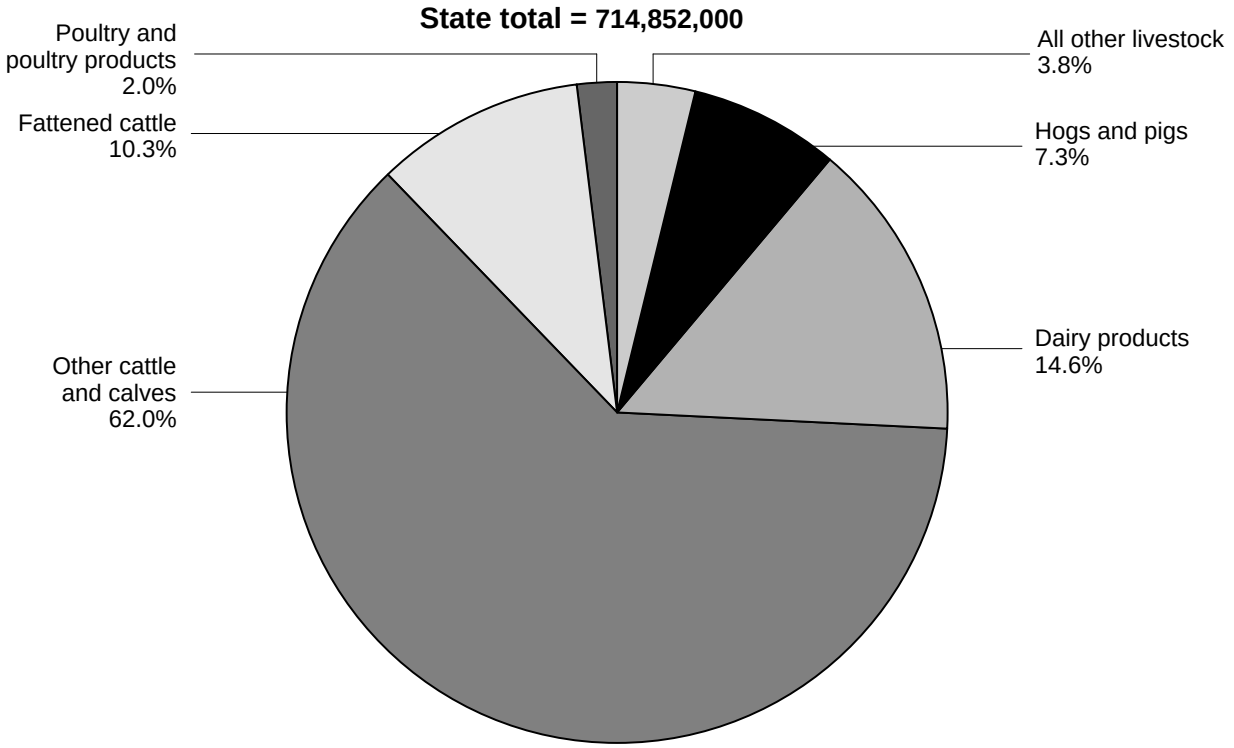


Figure 7. **Production Expenses: 1992**

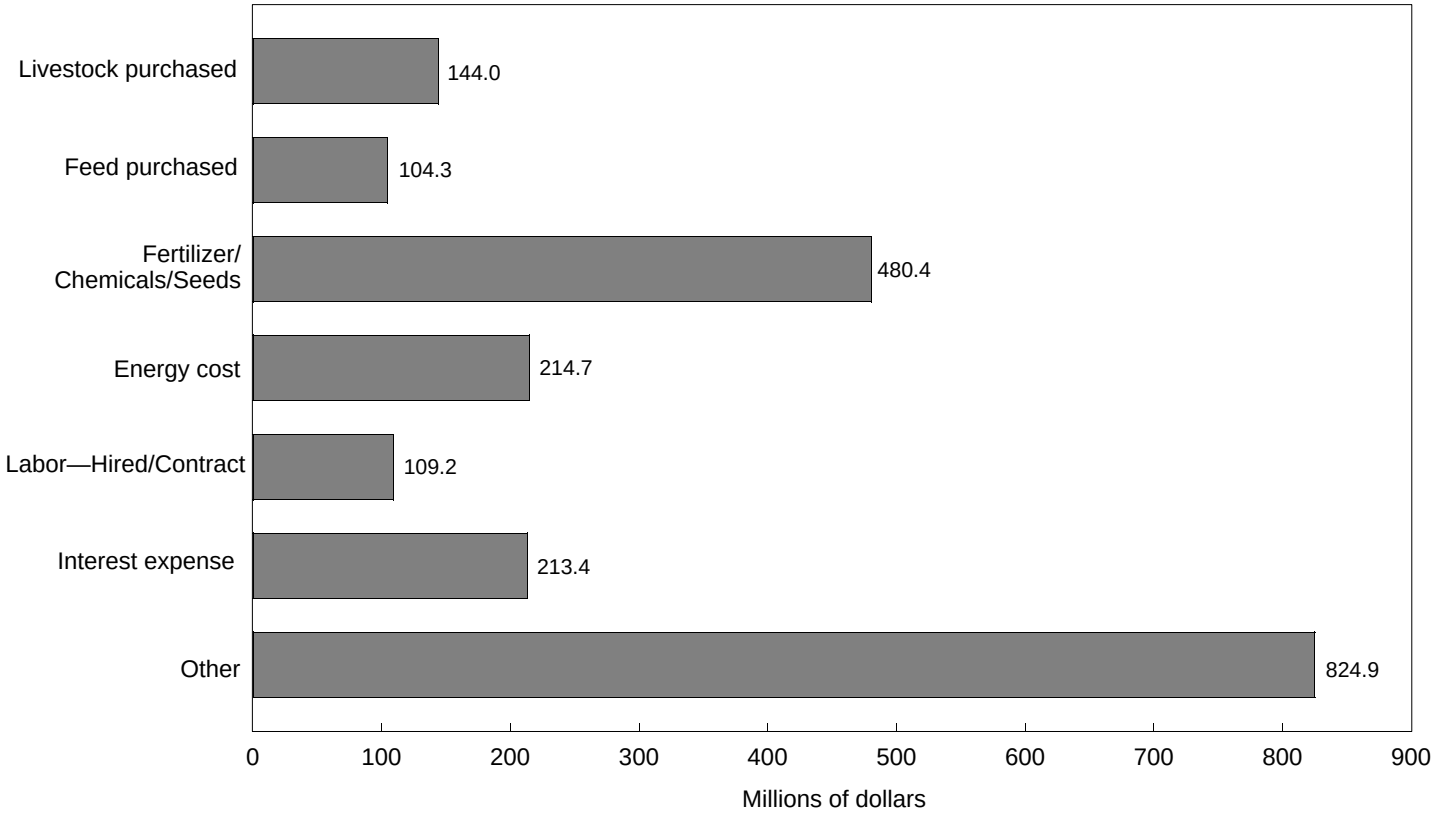


Table 1. **Historical Highlights: 1992 and Earlier Census Years**

[For meaning of abbreviations and symbols, see introductory text]

All farms	1992	1987	1982	1978	1974	1969	1964	1959
Farms—number	31 123	35 289	36 431	40 357	42 710	46 381	48 836	54 928
Land in farms—acres	39 438 144	40 336 869	40 206 005	41 702 370	42 387 424	43 117 831	42 717 360	41 465 717
Average size of farm—acres	1 267	1 143	1 104	1 033	992	930	875	755
Estimated market value of land and buildings[1]:								
Average per farm—dollars	422 936	366 475	486 939	360 902	193 574	87 222	58 450	38 978
Average per acre—dollars	335	319	439	347	195	94	67	52
Estimated market value of all machinery and equipment[1]—$1,000	2 715 228	2 734 073	3 063 883	2 589 191	1 635 670	829 187	(NA)	(NA)
Average per farm—dollars	87 290	77 505	84 156	64 218	39 205	18 215	(NA)	(NA)
Farms by size:								
1 to 9 acres	785	876	1 121	1 048	981	1 285	417	268
10 to 49 acres	1 264	1 596	1 140	902	773	721	776	850
50 to 179 acres	2 945	3 025	3 178	3 564	3 411	3 441	3 085	4 001
180 to 499 acres	4 985	6 148	6 577	7 901	9 175	10 685	13 159	17 781
500 to 999 acres	6 714	8 637	9 756	11 774	13 249	15 749	18 191	20 661
1,000 to 1,999 acres	8 740	10 013	10 042	11 133	11 332	11 343	10 635	11 367
2,000 acres or more	5 690	4 994	4 617	4 035	3 789	3 157	2 573	
Total cropland—farms	28 967	33 179	34 693	38 936	41 301	44 581	47 748	53 980
acres	27 469 875	28 208 099	28 115 546	28 605 578	29 185 095	29 458 878	27 445 689	27 706 756
Harvested cropland—farms	27 804	32 360	34 031	38 388	40 643	43 606	47 070	53 314
acres	19 216 531	18 363 910	20 308 135	18 978 609	19 207 401	17 174 891	17 695 162	19 357 711
Irrigated land—farms	816	809	762	792	510	480	442	471
acres	187 212	168 013	162 643	141 434	70 891	63 238	50 548	47 656
Market value of agricultural products sold[2]—$1,000	2 745 752	2 188 158	2 294 326	1 784 315	1 802 791	748 910	570 465	468 709
Average per farm—dollars	88 223	62 007	62 977	44 213	42 210	16 146	11 681	8 333
Crops, including nursery and greenhouse crops—$1,000	2 030 900	1 497 212	1 759 871	1 288 731	1 438 258	480 535	374 050	278 164
Livestock, poultry, and their products—$1,000	714 852	690 946	534 455	495 583	364 496	268 337	196 249	190 501
Farms by value of sales[3]:								
Less than $2,500	2 139	2 260	2 092	1 890	2 267	5 154	5 879	8 718
$2,500 to $4,999	1 363	1 750	1 638	2 121	1 946	4 646	7 558	12 462
$5,000 to $9,999	2 191	2 982	2 786	3 989	3 975	9 995	15 388	18 756
$10,000 to $24,999[4]	4 851	6 817	6 924	10 490				14 810
$25,000 to $49,999	5 399	7 725	8 256	11 068	31 157	26 226	19 777	–
$50,000 to $99,999	6 502	7 808	8 395	7 333				–
$100,000 to $499,999	8 165	5 701	6 088	3 312	3 237	313	209	–
$500,000 or more	513	246	227	122	98	15		–
Farms by type of organization:								
Individual or family (sole proprietorship)	27 093	31 153	31 742	35 328	(NA)	(NA)	(NA)	(NA)
Partnership	3 504	3 692	4 338	4 769	(NA)	(NA)	(NA)	(NA)
Corporation	349	293	185	131	(NA)	(NA)	(NA)	(NA)
Other—cooperative, estate or trust, institutional, etc.	177	151	166	129	(NA)	(NA)	(NA)	(NA)
Operators by days worked off farm[5]:								
None	16 741	19 542	19 126	22 675	21 051	(NA)	(NA)	(NA)
Any	11 827	13 137	13 058	15 070	10 568	17 351	15 137	15 938
200 days or more	4 916	5 295	4 814	5 034	3 617	4 871	3 365	3 303
Operators by principal occupation[5]:								
Farming	25 189	29 031	30 592	34 086	38 191	(NA)	(NA)	(NA)
Other	5 934	6 258	5 839	6 271	4 331	(NA)	(NA)	(NA)
Average age of operator[5]—years	50.0	48.3	47.3	47.9	49.9	48.9	48.1	46.9
Total farm production expenses[1]—$1,000	2 090 938	1 846 305	(NA)	(NA)	1 012 918	548 345	(NA)	(NA)
Selected farm production expenses[1]:								
Livestock and poultry purchased—$1,000	143 982	128 202	103 704	107 496	74 226	55 730	43 923	29 015
Feed for livestock and poultry—$1,000	104 335	75 149	72 876	61 321	71 899	28 733	25 655	24 904
Commercial fertilizer[6]—$1,000	200 797	178 957	159 111	150 712	90 055	30 527	16 775	(NA)
Petroleum products—$1,000	181 040	176 838	253 781	139 682	102 766	59 009	56 414	53 017
Hired farm labor—$1,000	99 790	92 847	76 864	70 743	47 723	32 911	25 016	22 673
Interest expense[7]—$1,000	213 388	214 381	306 237	(NA)	(NA)	(NA)	(NA)	(NA)
Agricultural chemicals[6]—$1,000	161 765	143 598	116 882	70 412	27 962	8 108	(NA)	(NA)
Livestock and poultry:								
Cattle and calves inventory—farms	15 183	17 154	18 548	20 733	25 364	27 645	35 439	39 663
number	1 723 920	1 873 839	1 886 961	1 893 212	2 403 690	2 031 144	2 465 348	1 840 828
Beef cows—farms	13 216	14 414	15 585	17 488	21 891	(NA)	27 762	(NA)
number	837 716	886 585	874 660	894 999	1 191 137	962 654	937 300	625 576
Milk cows—farms	1 925	2 839	3 689	4 724	6 699	11 267	21 329	30 486
number	74 885	96 366	102 660	101 166	111 452	135 798	228 538	264 185
Cattle and calves sold—farms	15 249	17 428	18 656	21 099	25 585	28 262	35 256	37 807
number	978 947	1 106 924	1 018 516	1 099 421	1 211 138	1 235 824	1 130 452	918 958
Hogs and pigs inventory—farms	1 932	2 365	2 506	3 818	5 610	7 566	12 567	23 214
number	346 082	294 427	260 160	328 025	352 017	295 027	341 931	508 355
Hogs and pigs sold—farms	2 033	2 412	2 619	3 873	6 032	7 518	10 378	16 390
number	603 910	500 107	447 738	538 492	657 932	499 822	519 575	577 720
Chickens 3 months old or older inventory[8]—farms	838	1 670	2 542	3 711	5 891	8 536	19 382	30 317
number	278 090	277 614	429 469	520 842	739 329	915 440	1 929 745	2 922 401
Broilers and other meat-type chickens sold—farms	160	305	290	365	421	156	5	3
number	38 573	52 677	35 402	43 911	73 998	22 679	32 550	8 200

See footnotes at end of table.

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Table 1. **Historical Highlights: 1992 and Earlier Census Years** —Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	1992	1987	1982	1978	1974	1969	1964	1959
Selected crops harvested:								
Corn for grain or seed ---- farms --	3 353	5 313	3 325	2 489	1 899	2 240	3 782	5 423
acres --	595 347	533 379	522 122	298 245	165 806	128 973	187 331	267 887
bushels --	37 487 419	46 983 098	34 122 728	20 262 366	7 973 992	7 298 676	5 355 011	6 750 774
Wheat for grain ---------- farms --	22 918	28 245	29 277	34 170	37 288	40 685	43 556	(NA)
acres --	10 627 608	8 778 869	9 818 946	9 561 795	10 189 207	6 935 977	6 266 949	6 433 860
bushels --	409 882 271	248 678 425	295 849 566	268 471 784	209 162 432	202 205 974	146 485 995	94 798 822
Barley for grain ---------- farms --	13 979	20 825	12 271	16 929	(NA)	(NA)	29 861	38 668
acres --	2 388 696	2 690 972	1 808 815	2 396 811	(NA)	(NA)	2 479 849	3 762 165
bushels --	142 747 145	120 600 254	91 873 953	106 289 743	(NA)	(NA)	79 608 658	71 288 512
Oats for grain ---------- farms --	7 843	9 748	12 987	15 523	(NA)	(NA)	33 252	32 600
acres --	557 388	657 196	963 922	1 076 412	(NA)	(NA)	1 980 592	1 599 906
bushels --	33 414 633	31 162 857	47 655 524	53 745 033	(NA)	(NA)	82 084 914	39 116 923
Sunflower seed ---------- farms --	5 287	7 043	11 703	6 554	(NA)	(NA)	322	282
acres --	1 130 593	1 407 115	3 115 317	1 624 229	(NA)	(NA)	16 468	13 640
pounds --	1 260 442 267	1 916 363 928	3 245 244 028	2 024 066 499	(NA)	(NA)	8 478 272	9 966 112
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ---------- farms --	15 695	17 956	19 094	22 815	26 211	25 682	(NA)	(NA)
acres --	2 467 853	2 635 435	2 654 859	2 998 651	3 494 228	2 696 394	3 367 074	3 832 568
tons, dry --	3 267 324	4 030 165	4 190 010	4 914 517	4 567 783	3 691 724	3 932 342	2 968 110

[1]Data are based on a sample of farms.
[2]Data for 1974 and prior years include the value of forest products sold.
[3]Data for 1982 and prior years exclude abnormal farms.
[4]Data for 1959 are for $10,000 or more.
[5]Data for 1974 apply only to individual or family operations (sole proprietorship) and partnerships.
[6]Data for 1992 and 1987 include cost of custom applications; data for agricultural chemicals exclude the cost of lime for 1992, 1987, and 1982.
[7]Data for 1982 do not include imputation for item nonresponse.
[8]Data for 1964 and 1959 are for chickens 4 months old or older.

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Table 2. Market Value of Agricultural Products Sold and Direct Sales: 1992, 1987, and 1982

[For meaning of abbreviations and symbols, see introductory text]

Item		1992	Percent of total in 1992	1987	1982
Total sales (see text)	farms	31 123	100.0	35 289	36 431
	$1,000	2 745 752	100.0	2 188 158	2 294 326
Average per farm	dollars	88 223	(X)	62 007	62 977
Value of sales [1]:					
Less than $1,000 (see text)	farms	1 269	4.1	1 075	965
	$1,000	268	(Z)	308	290
$1,000 to $2,499	farms	870	2.8	1 185	1 127
	$1,000	1 495	.1	2 017	1 919
$2,500 to $4,999	farms	1 363	4.4	1 750	1 638
	$1,000	4 994	.2	6 517	6 037
$5,000 to $9,999	farms	2 191	7.0	2 982	2 786
	$1,000	16 068	.6	21 809	20 572
$10,000 to $19,999	farms	3 474	11.2	4 806	4 840
	$1,000	50 854	1.9	70 447	71 662
$20,000 to $24,999	farms	1 377	4.4	2 011	2 084
	$1,000	30 641	1.1	44 932	46 635
$25,000 to $39,999	farms	3 521	11.3	5 107	5 334
	$1,000	112 475	4.1	163 577	171 252
$40,000 to $49,999	farms	1 878	6.0	2 618	2 922
	$1,000	83 802	3.1	117 231	130 612
$50,000 to $99,999	farms	6 502	20.9	7 808	8 395
	$1,000	467 032	17.0	554 083	594 143
$100,000 to $249,999	farms	6 525	21.0	4 855	5 215
	$1,000	1 004 031	36.6	714 607	767 952
$250,000 to $499,999	farms	1 640	5.3	846	873
	$1,000	549 501	20.0	279 447	294 905
$500,000 to $999,999 [2]	farms	418	1.3	200	227
	$1,000	277 265	10.1	134 031	186 049
$1,000,000 or more	farms	95	.3	46	(NA)
	$1,000	147 327	5.4	79 152	(NA)
$1,000,000 to $2,499,999	farms	88	.3	(NA)	(NA)
	$1,000	123 050	4.5	(NA)	(NA)
$2,500,000 to $4,999,999	farms	6	(Z)	(NA)	(NA)
	$1,000	(D)	(D)	(NA)	(NA)
$5,000,000 or more	farms	1	(Z)	(NA)	(NA)
	$1,000	(D)	(D)	(NA)	(NA)
Sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops	farms	25 312	81.3	30 054	31 570
	$1,000	2 030 900	74.0	1 497 212	1 759 871
Grains	farms	23 947	76.9	29 025	30 764
	$1,000	1 756 303	64.0	1 273 450	1 596 343
Corn for grain	farms	2 494	8.0	4 312	2 426
	$1,000	61 219	2.2	75 822	63 844
Wheat	farms	22 908	73.6	28 192	29 246
	$1,000	1 145 980	41.7	703 196	974 357
Soybeans	farms	2 841	9.1	3 074	2 861
	$1,000	80 260	2.9	74 415	45 413
Sorghum for grain	farms	14	(Z)	14	12
	$1,000	88	(Z)	37	59
Barley	farms	12 491	40.1	18 472	(NA)
	$1,000	222 330	8.1	171 747	(NA)
Oats	farms	4 300	13.8	5 914	6 327
	$1,000	20 481	.7	26 817	27 365
Other grains [3]	farms	8 896	28.6	14 074	20 196
	$1,000	225 943	8.2	221 416	485 305
Cotton and cottonseed	farms	–	–	–	–
	$1,000	–	–	–	–
Tobacco	farms	–	–	–	–
	$1,000	–	–	–	–
Hay, silage, and field seeds	farms	5 192	16.7	5 289	4 700
	$1,000	31 691	1.2	29 222	27 553
Vegetables, sweet corn, and melons	farms	131	.4	106	100
	$1,000	1 022	(Z)	482	278
Fruits, nuts, and berries	farms	32	.1	29	29
	$1,000	106	(Z)	58	55
Nursery and greenhouse crops	farms	117	.4	80	78
	$1,000	6 772	.2	4 490	3 682
Other crops	farms	1 328	4.3	1 362	1 276
	$1,000	235 007	8.6	189 509	131 961
Livestock, poultry, and their products	farms	17 222	55.3	19 467	20 703
	$1,000	714 852	26.0	690 946	534 455
Poultry and poultry products	farms	478	1.5	928	1 331
	$1,000	14 570	.5	10 729	10 098
Dairy products	farms	1 647	5.3	2 265	2 730
	$1,000	104 589	3.8	106 474	104 741
Cattle and calves	farms	15 249	49.0	17 428	18 656
	$1,000	516 914	18.8	496 046	355 317
Hogs and pigs	farms	2 033	6.5	2 412	2 619
	$1,000	52 133	1.9	47 408	42 769
Sheep, lambs, and wool	farms	1 710	5.5	1 697	1 787
	$1,000	11 776	.4	12 688	7 855
Other livestock and livestock products (see text)	farms	1 149	3.7	1 566	1 410
	$1,000	14 871	.5	17 601	13 675
Value of agricultural products sold directly to individuals for human consumption (see text) [4]	farms	500	1.6	(NA)	873
	$1,000	890	(Z)	(NA)	1 544
Average per farm	dollars	1 780	(X)	(NA)	1 768
Value of sales:					
$1 to $499	farms	203	.7	(NA)	417
	$1,000	(D)	(Z)	(NA)	91
$500 to $999	farms	118	.4	(NA)	160
	$1,000	79	(Z)	(NA)	104
$1,000 to $4,999	farms	137	.4	(NA)	220
	$1,000	294	(Z)	(NA)	464

See footnotes at end of table.

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Table 2. **Market Value of Agricultural Products Sold and Direct Sales: 1992, 1987, and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		1992	Percent of total in 1992	1987	1982
Total sales (see text)—Con.					
Value of agricultural products sold directly to individuals for human consumption (see text) [4]—Con.					
Value of sales—Con.					
$5,000 to $9,999	farms	31	.1	(NA)	35
	$1,000	218	(Z)	(NA)	254
$10,000 to $24,999 [5]	farms	9	(Z)	(NA)	41
	$1,000	116	(Z)	(NA)	446
$25,000 to $49,999	farms	–	–	(NA)	(NA)
	$1,000	–	–	(NA)	(NA)
$50,000 or more	farms	2	(Z)	(NA)	(NA)
	$1,000	(D)	(Z)	(NA)	(NA)

[1]Data for 1982 exclude abnormal farms.
[2]Data for 1982 are for $500,000 or more.
[3]Data for 1982 include barley.
[4]Data for 1987 were not collected.
[5]Data for 1982 are for $10,000 or more.

Table 3. **Farm Production Expenses: 1992, 1987, and 1982**

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

Item	1992		1987	1982
	Farms	Expenses ($1,000)		
Total farm production expenses—farms	31 124	(X)	35 294	(NA)
$1,000	(X)	2 090 938	1 846 305	(NA)
Average per farm—dollars	(X)	67 181	52 312	(NA)
Farms with expenses of—				
$1 to $4,999	3 082	7 912	3 516	(NA)
$5,000 to $9,999	3 216	23 809	4 000	(NA)
$10,000 to $24,999	6 467	109 740	8 162	(NA)
$25,000 to $49,999	6 140	224 719	8 122	(NA)
$50,000 to $99,999	6 227	447 553	6 905	(NA)
$100,000 to $249,999	4 763	715 165	3 870	(NA)
$250,000 to $499,999	929	310 344	563	(NA)
$500,000 or more	300	251 696	156	(NA)
$500,000 to $999,999	235	155 514	(NA)	(NA)
$1,000,000 to $2,499,999	61	82 258	(NA)	(NA)
$2,500,000 or more	4	13 925	(NA)	(NA)
Livestock and poultry purchased—farms	9 615	(X)	10 144	10 656
$1,000	(X)	143 982	128 202	103 704
percent of total	(X)	6.9	6.9	(NA)
Farms with expenses of—				
$1 to $999	1 179	535	2 070	3 039
$1,000 to $4,999	3 933	9 982	3 873	3 895
$5,000 to $9,999	1 713	11 771	1 676	1 404
$10,000 to $24,999 [1]	1 589	24 385	1 497	2 318
$25,000 to $49,999	666	22 016	599	(NA)
$50,000 to $99,999	309	20 369	256	(NA)
$100,000 to $249,999	166	23 658	119	(NA)
$250,000 or more	60	31 266	54	(NA)
$250,000 to $499,999	42	13 631	(NA)	(NA)
$500,000 to $999,999	14	9 435	(NA)	(NA)
$1,000,000 or more	4	8 201	(NA)	(NA)
Feed for livestock and poultry—farms	14 372	(X)	15 121	15 999
$1,000	(X)	104 335	75 149	72 876
percent of total	(X)	5.0	4.1	(NA)
Farms with expenses of—				
$1 to $999	4 182	1 823	5 971	6 649
$1,000 to $4,999	5 853	14 035	5 752	6 063
$5,000 to $9,999	1 885	12 766	1 886	1 607
$10,000 to $24,999 [1]	1 637	23 993	1 054	1 680
$25,000 to $49,999	517	17 706	303	(NA)
$50,000 to $99,999	217	13 785	92	(NA)
$100,000 or more	81	20 228	63	(NA)
$100,000 to $249,999	53	7 602	(NA)	(NA)
$250,000 to $499,999	19	6 031	(NA)	(NA)
$500,000 to $999,999	8	(D)	(NA)	(NA)
$1,000,000 or more	1	(D)	(NA)	(NA)
Commercially mixed formula feeds—farms	5 065	(X)	5 910	5 723
$1,000	(X)	30 787	23 858	28 648
percent of total	(X)	1.5	1.3	(NA)
Farms with expenses of—				
$1 to $999	2 044	864	2 896	2 123
$1,000 to $4,999	1 958	4 567	2 005	2 320
$5,000 to $9,999	483	3 289	618	757
$10,000 to $24,999 [1]	397	5 662	261	523
$25,000 to $49,999	129	4 561	80	(NA)
$50,000 to $79,999	20	1 180	16	(NA)
$80,000 or more	34	10 666	34	(NA)
$80,000 to $99,999	5	420	(NA)	(NA)
$100,000 to $249,999	13	2 063	(NA)	(NA)
$250,000 to $499,999	8	2 609	(NA)	(NA)
$500,000 or more	8	5 574	(NA)	(NA)

See footnotes at end of table.

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TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 3. **Farm Production Expenses: 1992, 1987, and 1982** —Con.

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

Item	1992		1987	1982
	Farms	Expenses ($1,000)		
Total farm production expenses —Con.				
Seeds, bulbs, plants, and trees ---- farms	21 636	(X)	26 191	23 677
$1,000	(X)	117 860	106 342	92 216
percent of total	(X)	5.6	5.8	(NA)
Farms with expenses of —				
$1 to $499	3 435	888	4 212	3 975
$500 to $999	2 692	1 889	4 121	3 469
$1,000 to $4,999	8 948	21 821	11 597	10 873
$5,000 to $9,999	3 363	23 139	3 691	3 287
$10,000 to $24,999 [1]	2 439	35 764	2 154	2 073
$25,000 or more	759	34 360	416	(NA)
$25,000 to $49,999	575	18 953	(NA)	(NA)
$50,000 or more	184	15 407	(NA)	(NA)
Commercial fertilizer [2] ---- farms	19 856	(X)	24 294	20 997
$1,000	(X)	200 797	178 957	159 111
percent of total	(X)	9.6	9.7	(NA)
Farms with expenses of —				
$1 to $499	1 537	400	1 784	1 767
$500 to $999	1 722	1 225	1 965	2 164
$1,000 to $4,999	6 711	17 367	10 073	8 341
$5,000 to $9,999	3 596	25 226	4 892	3 840
$10,000 to $24,999 [1]	4 337	66 118	4 262	4 885
$25,000 to $49,999	1 436	47 071	1 054	(NA)
$50,000 to $99,999	392	25 523	220	(NA)
$100,000 or more	125	17 867	44	(NA)
Agricultural chemicals [2] ---- farms	21 373	(X)	28 268	24 512
$1,000	(X)	161 765	143 598	116 882
percent of total	(X)	7.7	7.8	(NA)
Farms with expenses of —				
$1 to $499	2 254	526	3 482	2 902
$500 to $999	1 770	1 293	3 063	2 775
$1,000 to $4,999	8 318	20 907	12 884	11 943
$5,000 to $9,999	4 137	28 847	4 961	4 179
$10,000 to $24,999 [1]	3 642	54 209	3 247	2 713
$25,000 to $49,999	937	30 712	504	(NA)
$50,000 or more	315	25 272	127	(NA)
$50,000 to $99,999	259	17 171	(NA)	(NA)
$100,000 or more	56	8 101	(NA)	(NA)
Petroleum products ---- farms	30 299	(X)	34 426	36 324
$1,000	(X)	181 040	176 838	253 781
percent of total	(X)	8.7	9.6	(NA)
Farms with expenses of —				
$1 to $999	4 868	2 343	5 360	5 440
$1,000 to $4,999	12 447	33 897	15 990	12 260
$5,000 to $9,999	7 598	53 510	8 711	10 362
$10,000 to $24,999 [1]	4 764	67 546	4 028	8 262
$25,000 to $49,999	535	17 359	298	(NA)
$50,000 or more	87	6 385	39	(NA)
Electricity ---- farms	25 489	(X)	29 213	29 213
$1,000	(X)	33 698	32 508	30 855
percent of total	(X)	1.6	1.8	(NA)
Farms with expenses of —				
$1 to $499	6 944	1 760	9 664	9 665
$500 to $999	6 810	4 679	8 374	9 070
$1,000 to $4,999	11 024	20 551	10 618	9 994
$5,000 to $9,999 [3]	515	3 207	405	484
$10,000 to $24,999	160	2 211	123	(NA)
$25,000 or more	36	1 291	29	(NA)
$25,000 to $49,999	32	1 053	(NA)	(NA)
$50,000 or more	4	238	(NA)	(NA)
Hired farm labor ---- farms	11 895	(X)	14 916	13 992
$1,000	(X)	99 790	92 847	76 864
percent of total	(X)	4.8	5.0	(NA)
Farms with expenses of —				
$1 to $999	4 091	1 603	5 769	4 607
$1,000 to $4,999	3 749	9 044	4 618	5 523
$5,000 to $9,999	1 611	11 060	2 040	1 823
$10,000 to $24,999 [1]	1 570	24 365	1 794	2 039
$25,000 to $49,999	575	19 523	444	(NA)
$50,000 to $99,999	193	12 877	179	(NA)
$100,000 or more	106	21 317	72	(NA)
$100,000 to $249,999	84	11 918	(NA)	(NA)
$250,000 to $499,999	16	5 019	(NA)	(NA)
$500,000 or more	6	4 379	(NA)	(NA)
Contract labor ---- farms	2 800	(X)	3 153	1 281
$1,000	(X)	9 370	8 436	3 961
percent of total	(X)	.4	.5	(NA)
Farms with expenses of —				
$1 to $999	892	407	1 319	505
$1,000 to $4,999	1 389	3 063	1 385	526
$5,000 to $9,999	305	1 952	290	170
$10,000 to $24,999 [1]	181	2 475	129	80
$25,000 to $49,999	24	747	22	(NA)
$50,000 or more	9	726	8	(NA)
$50,000 to $99,999	6	383	(NA)	(NA)
$100,000 or more	3	343	(NA)	(NA)

See footnotes at end of table.

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Table 3. **Farm Production Expenses: 1992, 1987, and 1982** —Con.

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

Item	1992		1987	1982
	Farms	Expenses ($1,000)		
Total farm production expenses —Con.				
Repair and maintenance — farms	28 340	(X)	32 006	(NA)
$1,000	(X)	191 111	172 273	(NA)
percent of total	(X)	9.1	9.3	(NA)
Farms with expenses of —				
$1 to $999	4 444	2 121	5 691	(NA)
$1,000 to $4,999	11 073	28 607	14 101	(NA)
$5,000 to $9,999	6 621	45 102	7 276	(NA)
$10,000 to $24,999	5 160	74 760	4 364	(NA)
$25,000 to $49,999	875	27 681	473	(NA)
$50,000 or more	167	12 841	101	(NA)
$50,000 to $99,999	137	8 680	(NA)	(NA)
$100,000 or more	30	4 160	(NA)	(NA)
Customwork, machine hire, and rental of machinery and equipment [4] — farms	15 304	(X)	16 872	15 478
$1,000	(X)	64 170	49 958	43 917
percent of total	(X)	3.1	2.7	(NA)
Farms with expenses of —				
$1 to $999	4 732	2 077	6 971	5 956
$1,000 to $4,999	6 968	15 916	7 126	7 129
$5,000 to $9,999	2 002	13 567	1 738	1 571
$10,000 to $24,999 [1]	1 293	18 857	880	822
$25,000 to $49,999	228	7 530	126	(NA)
$50,000 or more	81	6 222	31	(NA)
Interest[5] — farms	20 696	(X)	23 650	24 334
$1,000	(X)	213 388	214 381	306 237
percent of total	(X)	10.2	11.6	(NA)
Farms with expenses of —				
$1 to $999	2 847	1 352	4 084	3 529
$1,000 to $4,999	6 700	17 694	7 930	7 190
$5,000 to $9,999	4 153	28 865	4 637	4 297
$10,000 to $24,999 [1]	4 888	75 640	5 066	9 318
$25,000 to $49,999	1 670	55 394	1 519	(NA)
$50,000 to $99,999	367	23 863	351	(NA)
$100,000 or more	71	10 581	63	(NA)
Interest paid on debt:				
Secured by real estate — farms	13 703	(X)	16 359	(NA)
$1,000	(X)	123 687	141 966	(NA)
percent of total	(X)	5.9	7.7	(NA)
Farms with expenses of —				
$1 to $999	1 220	572	(NA)	(NA)
$1,000 to $4,999	5 069	13 766	(NA)	(NA)
$5,000 to $9,999	3 246	22 442	(NA)	(NA)
$10,000 to $24,999	3 162	47 139	(NA)	(NA)
$25,000 to $49,999	840	26 933	(NA)	(NA)
$50,000 to $99,999	140	8 779	(NA)	(NA)
$100,000 or more	26	4 056	(NA)	(NA)
Not secured by real estate — farms	14 458	(X)	14 428	(NA)
$1,000	(X)	89 700	72 416	(NA)
percent of total	(X)	4.3	3.9	(NA)
Farms with expenses of —				
$1 to $999	3 140	1 506	(NA)	(NA)
$1,000 to $4,999	5 861	14 466	(NA)	(NA)
$5,000 to $9,999	2 666	18 078	(NA)	(NA)
$10,000 to $24,999	2 233	32 700	(NA)	(NA)
$25,000 to $49,999	445	14 307	(NA)	(NA)
$50,000 to $99,999	94	6 090	(NA)	(NA)
$100,000 or more	19	2 553	(NA)	(NA)
Cash rent — farms	16 577	(X)	17 845	(NA)
$1,000	(X)	277 212	224 211	(NA)
percent of total	(X)	13.3	12.1	(NA)
Farms with expenses of —				
$1 to $499	760	184	1 120	(NA)
$500 to $999	824	588	981	(NA)
$1,000 to $4,999	4 198	11 080	5 042	(NA)
$5,000 to $9,999	3 213	22 980	3 619	(NA)
$10,000 to $24,999	4 238	66 902	4 659	(NA)
$25,000 to $49,999	2 244	77 126	1 819	(NA)
$50,000 or more	1 100	98 351	605	(NA)
Property taxes paid — farms	26 816	(X)	30 133	(NA)
$1,000	(X)	56 779	53 863	(NA)
percent of total	(X)	2.7	2.9	(NA)
Farms with expenses of —				
$1 to $499	5 226	1 213	6 495	(NA)
$500 to $999	4 568	3 315	6 005	(NA)
$1,000 to $4,999	14 813	33 126	16 010	(NA)
$5,000 to $9,999	1 747	11 263	1 321	(NA)
$10,000 to $24,999	409	5 619	263	(NA)
$25,000 or more	53	2 243	39	(NA)
All other farm production expenses — farms	30 160	(X)	34 312	(NA)
$1,000	(X)	235 642	188 741	(NA)
percent of total	(X)	11.3	10.2	(NA)
Farms with expenses of —				
$1 to $999	6 236	2 927	8 073	(NA)
$1,000 to $4,999	11 283	28 351	15 235	(NA)
$5,000 to $9,999	5 697	38 601	5 914	(NA)
$10,000 to $24,999	5 050	75 077	4 025	(NA)
$25,000 to $49,999	1 391	45 456	786	(NA)
$50,000 to $99,999	373	24 345	215	(NA)
$100,000 or more	130	20 885	64	(NA)
$100,000 to $249,999	117	16 329	(NA)	(NA)
$250,000 or more	13	4 556	(NA)	(NA)

[1]Data for 1982 are for $10,000 or more.
[2]Data for 1992 and 1987 include cost of custom applications.
[3]Data for 1982 are for $5,000 or more.
[4]Data for 1992 and 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.
[5]Data for 1982 do not include imputation for item nonresponse.

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Table 4. **Net Cash Return From Agricultural Sales: 1992 and 1987**

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

Item		1992			1987		
		All farms	Farms with sales of $10,000 or more	Farms with sales of less than $10,000	All farms	Farms with sales of $10,000 or more	Farms with sales of less than $10,000
Net cash return from agricultural sales for the farm unit (see text)	farms	31 124	25 587	5 537	35 294	28 494	6 800
	$1,000	652 308	666 076	–13 768	332 673	347 438	–14 765
Average per farm	dollars	20 958	26 032	–2 487	9 426	12 193	–2 171
Farms with net gains [1]	number	21 933	19 966	1 967	21 555	19 161	2 394
	$1,000	746 126	741 629	4 497	477 041	471 773	5 268
Average per farm	dollars	34 018	37 145	2 286	22 131	24 622	2 201
Gain of —							
Less than $1,000		1 090	458	632	1 487	742	745
$1,000 to $4,999		3 367	2 216	1 151	4 513	3 060	1 453
$5,000 to $9,999		2 943	2 759	184	3 821	3 625	196
$10,000 to $24,999		5 235	5 235	–	5 934	5 934	–
$25,000 to $49,999		4 821	4 821	–	3 493	3 493	–
$50,000 or more		4 477	4 477	–	2 307	2 307	–
Farms with net losses	number	9 191	5 621	3 570	13 739	9 333	4 406
	$1,000	93 819	75 554	18 265	144 368	124 335	20 033
Average per farm	dollars	10 208	13 441	5 116	10 508	13 322	4 547
Loss of —							
Less than $1,000		1 120	389	731	1 687	710	977
$1,000 to $4,999		3 250	1 701	1 549	4 263	2 290	1 973
$5,000 to $9,999		1 915	1 110	805	3 021	2 049	972
$10,000 to $24,999		1 929	1 495	434	3 416	2 973	443
$25,000 to $49,999		767	723	44	1 066	1 028	38
$50,000 or more		210	203	7	286	283	3

[1] Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 5. **Government Payments and Other Farm-Related Income: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms		Farms with sales of $10,000 or more	
		Farms	Value ($1,000)	Farms	Value ($1,000)
Government payments	1992	23 697	304 271	21 024	287 152
	1987	27 073	484 606	23 924	471 454
Average per farm [1]	1992	(X)	12 840	(X)	13 658
	1987	(X)	17 900	(X)	19 706
1992 farms with receipts of —					
$1 to $999		1 364	695	733	401
$1,000 to $4,999		5 936	17 148	4 915	14 592
$5,000 to $9,999		5 363	39 042	4 930	35 938
$10,000 to $24,999		7 875	122 250	7 402	115 115
$25,000 to $49,999		2 613	87 132	2 506	83 696
$50,000 or more		546	38 003	538	37 410
Amount from Conservation Reserve and Wetlands Reserve Programs	1992	7 974	69 990	6 539	57 405
Average per farm [1]	1992	(X)	8 777	(X)	8 779
Other farm-related income, gross before taxes and expenses [2]	1992	12 959	64 555	11 140	55 646
	1987	12 653	49 166	10 770	40 563
Average per farm [1]	1992	(X)	4 981	(X)	4 995
	1987	(X)	3 886	(X)	3 766
1992 farms with receipts of —					
$1 to $999		5 797	1 883	5 162	(D)
$1,000 to $4,999		3 881	9 197	3 338	7 929
$5,000 to $9,999		1 551	10 848	1 173	8 279
$10,000 to $24,999		1 211	17 936	1 005	15 059
$25,000 to $49,999		374	12 708	319	10 797
$50,000 or more		145	11 983	143	(D)
Customwork and other agricultural services	1992	3 619	23 173	3 336	22 512
	1987	3 905	15 489	3 594	14 653
Average per farm [1]	1992	(X)	6 403	(X)	6 748
	1987	(X)	3 967	(X)	4 077
1992 farms with receipts of —					
$1 to $999		896	455	807	419
$1,000 to $4,999		1 651	3 781	1 512	3 508
$5,000 to $9,999		499	3 341	444	2 990
$10,000 to $24,999		393	5 764	393	5 764
$25,000 to $49,999		114	3 738	114	3 738
$50,000 or more		66	6 093	66	6 093
Rental of farmland	1992	4 377	33 103	3 183	25 308
	1987	4 017	26 455	2 895	18 907
Average per farm [1]	1992	(X)	7 563	(X)	7 951
	1987	(X)	6 586	(X)	6 531
1992 farms with receipts of —					
$1 to $999		752	413	534	288
$1,000 to $4,999		1 726	4 358	1 305	3 315
$5,000 to $9,999		935	6 507	611	4 330
$10,000 to $24,999		675	10 096	501	7 633
$25,000 or more		289	11 728	232	9 743

See footnotes at end of table.

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Table 5. **Government Payments and Other Farm-Related Income: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms		Farms with sales of $10,000 or more	
		Farms	Value ($1,000)	Farms	Value ($1,000)
Other farm-related income, gross before taxes and expenses [2]—Con.					
Sales of forest products and Christmas trees	1992	101	318	44	156
	1987	80	172	67	167
Average per farm [1]	1992	(X)	3 149	(X)	3 540
	1987	(X)	2 154	(X)	2 488
1992 farms with receipts of —					
$1 to $999		48	(D)	29	6
$1,000 to $4,999		37	110	7	14
$5,000 to $9,999		9	66	1	(D)
$10,000 to $24,999		5	71	5	71
$25,000 or more		2	(D)	2	(D)
Other farm-related income sources	1992	8 814	7 961	8 117	7 670
	1987	7 902	7 049	7 131	6 836
Average per farm [1]	1992	(X)	903	(X)	945
	1987	(X)	892	(X)	959
1992 farms with receipts of —					
$1 to $999		7 137	1 906	6 485	1 831
$1,000 to $4,999		1 358	2 498	1 329	2 441
$5,000 to $9,999		202	1 356	202	1 356
$10,000 to $24,999		92	1 265	76	1 105
$25,000 or more		25	936	25	936

[1]Data are in whole dollars.
[2]Data are based on a sample of farms.

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Table 6. **Commodity Credit Corporation Loans: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

CCC loans	1992		1987	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Total	**5 764**	**144 439**	**14 536**	**310 157**
Average per farm [1]	(X)	25 059	(X)	21 337
Farms with loans of —				
$1 to $999	289	121	543	299
$1,000 to $4,999	1 004	2 897	3 220	9 465
$5,000 to $9,999	1 068	7 671	2 791	20 102
$10,000 to $19,999	1 253	17 683	3 207	45 762
$20,000 to $24,999	385	8 501	1 001	22 183
$25,000 to $49,999	940	32 406	2 297	79 404
$50,000 or more	825	75 159	1 477	132 941
Corn	381	8 280	2 594	42 296
Average per farm [1]	(X)	21 733	(X)	16 305
Farms with loans of —				
$1 to $999	33	15	163	91
$1,000 to $9,999	135	588	1 464	6 416
$10,000 to $24,999	109	1 776	513	8 174
$25,000 or more	104	5 902	454	27 616
Wheat	4 988	106 072	12 739	199 287
Average per farm [1]	(X)	21 266	(X)	15 644
Farms with loans of —				
$1 to $999	181	89	490	273
$1,000 to $9,999	1 956	9 776	5 976	29 566
$10,000 to $24,999	1 512	23 964	3 988	63 986
$25,000 or more	1 339	72 243	2 285	105 462
Soybeans	275	6 351	490	10 341
Average per farm [1]	(X)	23 095	(X)	21 103
Farms with loans of —				
$1 to $999	11	4	5	3
$1,000 to $9,999	84	490	189	1 042
$10,000 to $24,999	93	1 451	167	2 620
$25,000 or more	87	4 407	129	6 675
Sorghum, barley, and oats	1 719	15 975	6 210	48 704
Average per farm [1]	(X)	9 293	(X)	7 843
Farms with loans of —				
$1 to $999	247	123	464	255
$1,000 to $9,999	917	3 704	4 152	17 738
$10,000 to $24,999	410	6 360	1 302	19 396
$25,000 or more	145	5 788	292	11 314
Cotton	–	–	–	–
Average per farm [1]	(X)	–	(X)	–
Farms with loans of —				
$1 to $999	–	–	–	–
$1,000 to $9,999	–	–	–	–
$10,000 to $24,999	–	–	–	–
$25,000 or more	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	620	4 962	(NA)	(NA)
Average per farm [1]	(X)	8 004	(X)	(NA)
Farms with loans of —				
$1 to $999	269	97	(NA)	(NA)
$1,000 to $9,999	194	734	(NA)	(NA)
$10,000 to $24,999	98	1 516	(NA)	(NA)
$25,000 or more	59	2 615	(NA)	(NA)
Peanuts, rye, rice, tobacco, and honey	65	2 798	1 033	9 529
Average per farm [1]	(X)	43 039	(X)	9 225
Farms with loans of —				
$1 to $999	8	4	173	108
$1,000 to $9,999	25	125	745	2 482
$10,000 to $24,999	11	168	59	822
$25,000 or more	21	2 501	56	6 117

[1] Data are in whole dollars.

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Table 7. **Land Use and Acres Diverted: 1992, 1987, and 1982**

[For meaning of abbreviations and symbols, see introductory text]

All farms		1992	Percent of total in 1992	1987	1982
Farms	number	31 123	100.0	35 289	36 431
Land in farms	acres	39 438 144	100.0	40 336 869	40 206 005
Total cropland	farms	28 967	93.1	33 179	34 693
	acres	27 469 875	69.7	28 208 099	28 115 546
Harvested cropland	farms	27 804	89.3	32 360	34 031
	acres	19 216 531	48.7	18 363 910	20 308 135
Farms by acres harvested:					
1 to 49 acres		1 990	6.4	2 008	1 857
1 to 9 acres		335	1.1	350	324
10 to 19 acres		460	1.5	436	384
20 to 29 acres		392	1.3	396	384
30 to 49 acres		803	2.6	826	765
50 to 99 acres		1 674	5.4	1 946	1 933
100 to 199 acres		3 244	10.4	3 956	3 829
200 to 499 acres		7 304	23.5	10 207	10 951
500 to 999 acres		7 202	23.1	9 417	10 074
1,000 acres or more		6 390	20.5	4 826	5 387
1,000 to 1,999 acres		4 915	15.8	4 081	4 394
2,000 acres or more		1 475	4.7	745	993
Cropland used only for pasture or grazing	farms	7 644	24.6	7 801	7 953
	acres	1 714 882	4.3	1 522 035	1 574 580
Other cropland	farms	23 343	75.0	28 895	26 270
	acres	6 538 462	16.6	8 322 154	6 232 831
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	6 287	20.2	6 364	4 175
	acres	1 065 201	2.7	980 918	369 573
Cropland on which all crops failed	farms	2 707	8.7	2 190	2 351
	acres	348 395	.9	228 144	282 167
Cropland in cultivated summer fallow	farms	18 781	60.3	24 723	22 758
	acres	3 776 580	9.6	5 894 262	4 980 369
Cropland idle	farms	7 256	23.3	7 562	6 086
	acres	1 348 286	3.4	1 218 830	600 722
Total woodland	farms	3 305	10.6	3 653	3 868
	acres	342 485	.9	381 780	396 570
Woodland pastured	farms	1 422	4.6	1 562	1 628
	acres	206 806	.5	209 976	208 381
Woodland not pastured	farms	2 333	7.5	2 594	2 787
	acres	135 679	.3	171 804	188 189
Pastureland and rangeland other than cropland and woodland pastured	farms	14 565	46.8	16 025	15 644
	acres	10 284 485	26.1	10 206 220	9 783 849
Land in house lots, ponds, roads, wasteland, etc.	farms	18 693	60.1	23 122	25 434
	acres	1 341 299	3.4	1 540 770	1 910 040
Land under federal acreage reduction programs:					
Diverted under annual commodity programs [1]	farms	13 702	(X)	24 320	15 978
	acres	545 854	(X)	3 834 283	1 156 527
Conservation Reserve or Wetlands Reserve Programs [2]	farms	8 615	(X)	2 345	(NA)
	acres	2 120 670	(X)	467 650	(NA)

[1] Data for 1982 are for total federal set aside acres.
[2] Data for 1987 are for Conservation Reserve Program only.

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Table 8. Land in Farms, Harvested Cropland, and Irrigated Land, by Size of Farm: 1992 and 1987

[For meaning of abbreviations and symbols, see introductory text]

All farms	Farms		Land in farms (acres)		Harvested cropland (acres)		Irrigated land (acres)	
	1992	1987	1992	1987	1992	1987	1992	1987
Land in farms	31 123	35 289	39 438 144	40 336 869	19 216 531	18 363 910	187 212	168 013
Farms by size:								
1 to 9 acres	785	876	1 882	1 980	230	251	52	39
10 to 49 acres	1 264	1 596	33 625	35 330	10 886	11 096	388	324
50 to 69 acres	378	319	21 784	18 404	7 824	8 065	369	173
70 to 99 acres	560	626	46 109	50 912	20 206	21 956	887	369
100 to 139 acres	583	581	67 754	67 655	28 729	30 043	368	788
140 to 179 acres	1 424	1 499	225 746	237 233	110 127	118 169	1 091	1 228
180 to 219 acres	527	522	104 320	104 327	49 062	49 482	1 079	615
220 to 259 acres	547	669	130 244	159 467	64 808	76 689	2 890	2 065
260 to 499 acres	3 911	4 957	1 482 037	1 892 501	749 556	965 912	13 222	14 630
500 to 999 acres	6 714	8 637	5 003 057	6 470 005	2 661 517	3 359 940	27 040	24 547
1,000 to 1,999 acres	8 740	10 013	12 417 081	14 069 569	6 874 861	7 163 806	41 116	48 695
2,000 acres or more	5 690	4 994	19 904 505	17 229 486	8 638 725	6 558 501	98 710	74 540
5,000 acres or more	552	427	5 331 932	4 558 298	1 299 095	870 164	23 756	16 789
Farms with harvested cropland	27 804	32 360	37 846 017	39 126 711	19 216 531	18 363 910	186 606	167 986
Farms by size:								
1 to 9 acres	97	94	362	354	230	251	51	39
10 to 49 acres	605	648	17 278	18 737	10 886	11 096	379	324
50 to 69 acres	213	231	12 168	13 398	7 824	8 065	369	173
70 to 99 acres	394	489	32 369	39 761	20 206	21 956	851	359
100 to 139 acres	403	450	47 255	52 665	28 729	30 043	368	788
140 to 179 acres	1 138	1 319	180 401	208 739	110 127	118 169	1 091	1 228
180 to 219 acres	431	447	85 406	89 421	49 062	49 482	1 079	615
220 to 259 acres	471	622	112 197	148 174	64 808	76 689	2 660	2 065
260 to 499 acres	3 493	4 719	1 330 915	1 807 384	749 556	965 912	13 222	14 613
500 to 999 acres	6 365	8 450	4 761 002	6 341 700	2 661 517	3 359 940	26 770	24 547
1,000 to 1,999 acres	8 585	9 940	12 207 190	13 973 653	6 874 861	7 163 806	41 096	48 695
2,000 acres or more	5 609	4 951	19 059 474	16 432 725	8 638 725	6 558 501	98 670	74 540
5,000 acres or more	532	417	4 651 235	3 857 807	1 299 095	870 164	23 756	16 789
Farms with irrigated land	816	809	1 550 798	1 496 667	714 767	561 929	187 212	168 013
Farms by size:								
1 to 9 acres	34	23	116	62	52	44	52	39
10 to 49 acres	33	34	688	732	410	436	388	324
50 to 69 acres	10	8	590	459	523	223	369	173
70 to 99 acres	17	12	1 353	915	874	424	887	369
100 to 139 acres	9	14	1 018	1 634	539	993	368	788
140 to 179 acres	16	13	2 545	2 036	1 747	1 328	1 091	1 228
180 to 219 acres	9	4	1 768	803	1 325	707	1 079	615
220 to 259 acres	16	18	3 780	4 369	2 709	2 396	2 890	2 065
260 to 499 acres	73	78	28 342	29 586	18 303	18 854	13 222	14 630
500 to 999 acres	110	134	84 975	101 306	46 550	50 371	27 040	24 547
1,000 to 1,999 acres	197	213	293 617	308 525	160 065	155 896	41 116	48 695
2,000 acres or more	292	258	1 132 006	1 046 240	481 670	330 257	98 710	74 540
5,000 acres or more	56	53	439 617	437 823	126 921	76 363	23 756	16 789

Table 9. Irrigation: 1992, 1987, and 1982

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	1992	1987	1982	Farms with irrigation	1992	1987	1982
Farms—number	816	809	762	Irrigated land—Con.			
Proportion of farms—percent	2.6	2.3	2.1	Acres irrigated—Con.			
				200 to 499 acres—farms	195	209	212
				acres	60 928	64 297	64 928
Irrigated land—acres	187 212	168 013	162 643	500 to 999 acres—farms	73	60	59
Average per farm—acres	229	208	213	acres	50 437	40 844	39 498
				1,000 acres or more—farms	24	17	16
				acres	36 970	23 028	22 294
Acres irrigated:				Irrigated land use:			
1 to 9 acres—farms	99	67	79	Harvested cropland—farms	797	789	749
acres	264	167	244	acres	181 878	162 078	160 726
10 to 49 acres—farms	115	133	96	Pastureland and other land—farms	58	59	35
acres	3 061	3 373	2 618	acres	5 334	5 935	1 917
50 to 99 acres—farms	108	131	117				
acres	7 526	8 999	8 420	Land in irrigated farms—acres	1 550 798	1 496 667	1 416 102
100 to 199 acres—farms	202	192	183	Cropland—acres	964 722	813 844	811 704
acres	28 026	27 305	24 641	Harvested cropland—acres	714 767	561 929	636 417

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Table 10. **Selected Characteristics of Irrigated and Nonirrigated Farms: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	1992	1987	1992	1987	1992	1987	1992	1987
Farms — number	31 123	35 289	816	809	193	172	30 307	34 480
Land in farms — acres	39 438 144	40 336 869	1 550 798	1 496 667	107 128	78 900	37 887 346	38 840 202
Estimated market value of land and buildings [1]:								
Average per farm — dollars	422 936	366 475	735 690	615 027	297 264	252 096	414 547	361 072
Average per acre — dollars	335	319	392	329	657	783	332	319
Irrigated land — acres	187 212	168 013	187 212	168 013	46 255	38 108	(X)	(X)
Land in farms according to use:								
Total cropland — farms	28 967	33 179	814	806	193	172	28 153	32 373
acres	27 469 875	28 208 099	964 722	813 844	62 428	50 833	26 505 153	27 394 255
Harvested cropland — farms	27 804	32 360	805	806	193	172	26 999	31 554
acres	19 216 531	18 363 910	714 767	561 929	44 968	36 937	18 501 764	17 801 981
Pastureland, excluding woodland pastured — farms	18 984	20 666	479	516	46	54	18 505	20 150
acres	11 999 367	11 728 255	606 665	674 835	44 567	27 459	11 392 702	11 053 420
Land under federal acreage reduction programs:								
Diverted under annual commodity programs — farms	13 702	24 320	411	576	21	70	13 291	23 744
acres	545 854	3 834 283	21 137	107 293	339	5 147	524 717	3 726 990
Conservation Reserve or Wetlands Reserve Programs[2] — farms	8 615	2 345	221	80	18	3	8 394	2 265
acres	2 120 670	467 650	68 575	23 373	5 145	586	2 052 095	444 277
Owned and rented land in farms:								
Owned land in farms — farms	25 956	28 979	690	708	141	142	25 266	28 271
acres	19 856 683	20 848 569	811 574	830 511	55 489	52 278	19 045 109	20 018 058
Rented or leased land in farms — farms	21 225	23 864	625	582	114	102	20 600	23 282
acres	19 581 461	19 488 300	739 224	666 156	51 639	26 622	18 842 237	18 822 144
Market value of agricultural products sold — $1,000	2 745 752	2 188 158	171 187	107 242	33 330	18 009	2 574 565	2 080 916
Average per farm — dollars	88 223	62 007	209 788	132 561	172 694	104 702	84 950	60 351
Crops, including nursery and greenhouse crops — farms	25 312	30 054	743	742	182	160	24 569	29 312
$1,000	2 030 900	1 497 212	127 946	67 717	31 417	16 624	1 902 954	1 429 495
Livestock, poultry, and their products — farms	17 222	19 467	467	503	53	51	16 755	18 964
$1,000	714 852	690 946	43 241	39 525	1 913	1 385	671 612	651 421
Total farm production expenses [1] — $1,000	2 090 938	1 846 305	133 756	85 292	24 233	12 028	1 957 183	1 761 013
Average per farm — dollars	67 181	52 312	164 521	113 571	120 564	67 572	64 570	50 980
Livestock and poultry purchased — farms	9 615	10 144	296	287	33	40	9 319	9 857
$1,000	143 982	128 202	10 995	8 478	387	243	132 987	119 724
Feed for livestock and poultry — farms	14 372	15 121	380	392	25	54	13 992	14 729
$1,000	104 335	75 149	4 794	3 919	111	260	99 542	71 229
Seeds, bulbs, plants, and trees — farms	21 636	26 191	737	654	193	135	20 899	25 537
$1,000	117 860	106 342	10 288	5 088	2 582	743	107 572	101 255
Commercial fertilizer — farms	19 856	24 294	711	663	195	142	19 145	23 631
$1,000	200 797	178 957	12 364	7 830	2 111	1 220	188 433	171 127
Agricultural chemicals — farms	21 373	28 268	682	666	192	146	20 691	27 602
$1,000	161 765	143 598	9 655	5 120	1 668	346	152 110	138 478
Petroleum products — farms	30 299	34 426	804	745	197	177	29 495	33 681
$1,000	181 040	176 838	9 137	6 393	1 673	988	171 903	170 446
Electricity — farms	25 489	29 213	732	699	166	152	24 757	28 514
$1,000	33 698	32 508	2 809	2 055	506	235	30 889	30 454
Hired farm labor — farms	11 895	14 916	565	479	156	86	11 330	14 437
$1,000	99 790	92 847	12 947	6 274	4 496	1 577	86 842	86 573
Contract labor — farms	2 800	3 153	159	155	52	80	2 641	2 998
$1,000	9 370	8 436	897	993	283	630	8 473	7 443
Repairs and maintenance — farms	28 340	32 006	779	707	185	156	27 561	31 299
$1,000	191 111	172 273	9 707	6 969	1 629	1 004	181 404	165 304
Customwork, machine hire, and rental of machinery and equipment — farms	15 304	16 872	516	462	121	97	14 788	16 410
$1,000	64 170	49 958	4 353	2 568	1 109	259	59 817	47 390
Interest — farms	20 696	23 650	634	639	126	130	20 062	23 011
$1,000	213 388	214 381	13 074	10 928	1 938	1 732	200 314	203 453
Cash rent — farms	16 577	17 845	538	489	97	99	16 039	17 356
$1,000	277 212	224 211	15 013	8 786	1 989	1 091	262 199	215 425
Property taxes paid — farms	26 816	30 133	686	674	136	133	26 130	29 459
$1,000	56 779	53 863	2 527	2 055	367	420	54 252	51 809
All other farm production expenses — farms	30 160	34 312	813	751	201	178	29 347	33 561
$1,000	235 642	188 741	15 198	7 837	3 384	1 278	220 444	180 904
Commodity Credit Corporation loans — farms	5 764	14 536	187	393	7	52	5 577	14 143
$1,000	144 439	310 157	7 131	15 763	(D)	712	137 308	294 394
Government payments received — farms	23 697	27 073	573	619	56	81	23 124	26 454
$1,000	304 271	484 606	11 478	17 333	390	1 057	292 793	467 273
Other farm-related income [1] — farms	12 959	12 653	381	293	50	72	12 578	12 360
$1,000	64 555	49 166	2 638	2 002	418	491	61 917	47 164
Estimated market value of all machinery and equipment[1] — farms	31 106	35 276	813	751	201	178	30 293	34 525
$1,000	2 715 228	2 734 073	130 461	92 882	25 587	16 990	2 584 767	2 641 192
Average per farm — dollars	87 290	77 505	160 469	123 677	127 301	95 449	85 326	76 501
Livestock inventory:								
Cattle and calves — farms	15 183	17 154	415	449	42	31	14 768	16 705
number	1 723 920	1 873 839	106 465	111 946	6 243	4 140	1 617 455	1 761 893
Milk cows — farms	1 925	2 839	59	77	8	5	1 866	2 762
number	74 885	96 366	3 016	3 244	94	34	71 869	93 122
Hogs and pigs — farms	1 932	2 365	46	57	9	7	1 886	2 308
number	346 082	294 427	9 947	11 345	184	237	336 135	283 082
Sheep and lambs — farms	1 623	1 623	60	59	6	11	1 563	1 564
number	217 240	182 038	16 361	20 373	4 922	5 909	200 879	161 665

[1] Data are based on a sample of farms.
[2] Data for 1987 are for Conservation Reserve Program only.

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Table 11. **Value of Land and Buildings: 1992, 1987, and 1982**

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

Value of land and buildings	1992		1987	1982
	Farms	Value ($1,000)		
Estimated market value of land and buildings ---- farms	31 124	(X)	35 294	36 164
$1,000	(X)	13 163 449	12 934 385	17 609 673
Average per farm ---- dollars	(X)	422 936	366 475	486 939
Average per acre ---- dollars	(X)	335	319	439
Farms by value group:				
$1 to $39,999	2 710	48 888	2 975	2 244
$40,000 to $69,999	1 922	102 651	2 523	1 896
$70,000 to $99,999	1 943	162 862	2 295	2 076
$100,000 to $149,999	3 608	440 425	3 855	2 913
$150,000 to $199,999	2 630	450 276	3 446	2 739
$200,000 to $499,999	10 125	3 268 818	12 751	13 086
$500,000 to $999,999	5 555	3 814 007	5 433	7 526
$1,000,000 to $1,999,999	2 047	2 748 006	1 634	
$2,000,000 to $4,999,999	512	1 410 425	324	3 684
$5,000,000 or more	72	717 091	58	

Table 12. **Value of Machinery and Equipment on Place: 1992 and 1987**

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

Value of machinery and equipment	1992		1987	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Estimated market value of all machinery and equipment	31 106	2 715 228	35 276	2 734 073
Average per farm [1]	(X)	87 290	(X)	77 505
By value group:				
$1 to $4,999	1 184	3 424	1 068	3 240
$5,000 to $9,999	2 157	16 437	2 614	17 782
$10,000 to $19,999	3 592	49 435	4 258	57 324
$20,000 to $29,999	3 020	71 681	3 815	87 826
$30,000 to $49,999	4 738	175 496	4 960	182 152
$50,000 to $69,999	3 349	186 893	4 361	242 882
$70,000 to $99,999	3 444	279 993	4 124	334 315
$100,000 to $199,999	5 792	765 586	6 810	882 602
$200,000 to $499,999	3 467	924 789	3 062	796 334
$500,000 to $999,999	327	198 101	192	114 649
$1,000,000 or more	36	43 394	12	14 968

[1] Data are in whole dollars.

Table 13. **Selected Machinery and Equipment on Place: 1992 and 1987**

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

Selected machinery and equipment	1992						1987		
	Total		Manufactured 1988 to 1992		Manufactured prior to 1988				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Number manufactured 1983 to 1987
Motortrucks, including pickups	30 112	95 545	9 173	11 024	28 500	84 521	34 075	106 271	14 002
2 or 3	12 219	30 755	1 199	2 610	12 250	30 686	15 454	38 030	3 619
4 or more	11 150	58 047	104	544	9 240	46 825	11 997	61 617	662
Wheel tractors	28 838	98 917	3 664	5 324	28 229	93 593	32 408	111 746	8 437
2 or 3	11 639	29 045	952	2 096	11 752	29 083	13 568	34 455	3 580
4 or more	12 210	64 883	121	637	11 350	59 383	14 167	72 618	1 053
Less than 40 horsepower (PTO)	13 044	22 582	663	810	12 649	21 772	15 867	27 482	1 075
40 horsepower (PTO) or more	26 910	76 335	3 287	4 514	26 244	71 821	30 047	84 264	7 362
Grain and bean combines	20 146	25 997	1 843	2 138	18 632	23 859	24 015	30 502	3 457
Cottonpickers and strippers	–	–	–	–	–	–	–	–	–
Mower conditioners	6 484	7 235	1 147	1 169	5 406	6 066	6 573	7 611	1 346
Pickup balers	13 586	16 383	2 158	2 183	11 865	14 200	14 732	17 690	2 679

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Table 14. **Petroleum Products Expenses: 1992, 1987, and 1982**

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

Item	1992		1987	1982
	Farms	Expenses ($1,000)		
Petroleum products — farms	30 299	(X)	34 426	36 324
$1,000	(X)	181 040	176 838	253 781
Average per farm — dollars	(X)	5 975	5 137	6 987
Gasoline and gasohol — farms	28 482	(X)	31 956	35 180
$1,000	(X)	64 206	68 286	100 713
Average per farm — dollars	(X)	2 254	2 137	2 863
Farms with expenses of —				
$1 to $499	4 663	1 133	4 735	4 824
$500 to $999	4 506	3 110	5 275	3 978
$1,000 to $1,999	6 569	8 907	8 425	6 767
$2,000 to $4,999	9 844	28 981	10 759	13 631
$5,000 to $9,999	2 373	14 615	2 298	4 949
$10,000 to $24,999	489	6 315	440	1 031
$25,000 or more	38	1 144	24	
Diesel fuel — farms	26 698	(X)	30 033	31 193
$1,000	(X)	95 493	89 463	120 501
Average per farm — dollars	(X)	3 577	2 979	3 863
Farms with expenses of —				
$1 to $499	3 782	1 007	4 158	3 291
$500 to $999	3 440	2 339	4 219	3 332
$1,000 to $1,999	4 951	6 862	5 823	5 542
$2,000 to $4,999	8 053	24 939	10 156	10 579
$5,000 to $9,999	4 559	30 020	4 506	6 042
$10,000 to $24,999	1 720	22 878	1 100	2 407
$25,000 or more	193	7 450	71	
Natural gas — farms	805	(X)	1 009	438
$1,000	(X)	1 024	1 084	668
Average per farm — dollars	(X)	1 273	1 074	1 525
Farms with expenses of —				
$1 to $99	53	2	102	29
$100 to $499	195	49	320	175
$500 to $999	193	136	236	99
$1,000 to $1,999	208	254	162	39
$2,000 to $4,999	124	307	167	59
$5,000 to $9,999	24	163	19	37
$10,000 or more	8	114	3	
LP gas, fuel oil, kerosene, motor oil, grease, etc. — farms	27 616	(X)	31 477	(NA)
$1,000	(X)	20 316	18 006	31 900
Average per farm — dollars	(X)	736	572	(NA)
Farms with expenses of —				
$1 to $99	3 765	199	4 189	(NA)
$100 to $499	11 451	2 869	15 430	(NA)
$500 to $999	6 079	3 948	6 727	(NA)
$1,000 to $1,999	3 984	5 008	3 592	(NA)
$2,000 to $4,999	1 930	5 163	1 345	(NA)
$5,000 to $9,999	333	2 054	147	(NA)
$10,000 or more	74	1 075	47	(NA)

Table 15. **Agricultural Chemicals Used, Including Fertilizer: 1992, 1987, and 1982**

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

Chemicals used	1992	1987	1982
Any chemicals or fertilizer used [1] — farms	23 921	29 376	27 263
Commercial fertilizer [2] — farms	19 856	24 294	20 997
acres on which used	13 942 386	13 191 271	11 381 701
$1,000	200 797	178 957	159 111
Agricultural chemicals [2] — farms	21 373	28 268	24 512
$1,000	161 765	143 598	116 882
Sprays, dusts, granules, fumigants, etc., to control —			
Insects on hay and other crops — farms	4 452	7 801	4 457
acres on which used	1 317 219	2 181 646	1 489 287
Nematodes in crops — farms	370	328	337
acres on which used	112 017	111 487	111 613
Diseases in crops and orchards — farms	1 428	1 859	2 104
acres on which used	723 880	724 452	801 651
Weeds, grass, or brush in crops and pasture — farms	18 935	24 641	22 432
acres on which used	13 461 467	12 711 065	12 242 293
Chemicals used for defoliation or for growth control of crops or thinning of fruit — farms	589	806	648
acres on which used	174 001	223 180	243 717

[1] Data for 1987 and 1982 include farms on which lime was applied alone or together with fertilizer and/or chemicals.
[2] Data for 1982 exclude cost of custom applications.

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Table 16. Tenure and Characteristics of Operator and Type of Organization for All Farms and Farms Operated by Black and Other Races: 1992, 1987, and 1982

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms			Farms operated by Black and other races [1]		
	1992	1987	1982	1992	1987	1982
Tenure of operator:						
All operators — farms	31 123	35 289	36 431	130	155	177
acres	39 438 144	40 336 869	40 206 005	793 217	829 496	855 221
Harvested cropland — farms	27 804	32 360	34 031	111	116	153
acres	19 216 531	18 363 910	20 308 135	47 160	40 469	48 059
Full owners — farms	9 898	11 425	12 428	39	69	59
acres	7 130 011	7 740 715	9 462 221	660 812	692 085	710 420
Harvested cropland — farms	7 515	9 300	10 627	29	40	45
acres	2 425 478	2 923 992	4 093 269	15 021	13 186	18 645
Part owners — farms	16 058	17 554	17 769	56	63	82
acres	27 481 619	27 156 009	26 391 713	96 646	120 112	121 883
Harvested cropland — farms	15 648	17 265	17 529	53	57	76
acres	14 257 838	12 906 252	13 772 699	23 139	23 188	23 286
Tenants — farms	5 167	6 310	6 234	35	23	36
acres	4 826 514	5 440 145	4 352 071	35 759	17 299	22 918
Harvested cropland — farms	4 641	5 795	5 875	29	19	32
acres	2 533 215	2 533 666	2 442 167	9 000	4 095	6 128
Percent of tenancy — percent	16.6	17.9	17.1	26.9	14.8	20.3
Operators by place of residence:						
On farm operated	21 830	24 955	25 290	89	108	121
Not on farm operated	6 812	7 734	7 172	19	27	25
Not reported	2 481	2 600	3 969	22	20	31
Operators by principal occupation:						
Farming	25 189	29 031	30 592	85	74	116
Other	5 934	6 258	5 839	45	81	61
Operators by days worked off farm:						
None	16 741	19 542	19 126	40	38	50
Any	11 827	13 137	13 058	68	102	107
1 to 49 days	3 065	3 797	4 324	7	8	20
50 to 99 days	1 270	1 403	1 446	4	5	9
100 to 149 days	1 150	1 197	1 219	6	7	10
150 to 199 days	1 426	1 445	1 255	6	7	5
200 days or more	4 916	5 295	4 814	45	75	63
Not reported	2 555	2 610	4 247	22	15	20
Operators by years on present farm:						
2 years or less	1 159	1 658	1 837	6	9	10
3 or 4 years	1 401	1 827	2 734	5	12	13
5 to 9 years	3 249	4 755	5 022	18	25	19
10 years or more	20 407	21 298	19 742	63	62	80
Average years on present farm	22.5	21.0	20.1	17.2	15.3	15.4
Not reported	4 907	5 751	7 096	38	47	55
Operators by age group:						
Under 25 years	845	1 153	1 974	3	2	5
25 to 34 years	4 255	6 554	6 843	15	22	26
35 to 44 years	7 397	7 543	6 774	40	36	45
45 to 49 years	3 235	3 152	7 858	6	28	51
50 to 54 years	2 948	3 486		27	23	
55 to 59 years	3 238	4 148	8 594	15	15	28
60 to 64 years	3 350	4 044		11	15	
65 to 69 years	2 619	2 437	4 388	9	7	22
70 years and over	3 236	2 772		4	7	
Average age	50.0	48.3	47.3	48.0	47.8	48.0
Operators by sex:						
Male — farms	30 184	34 478	35 726	127	147	166
acres	38 541 351	39 610 366	39 510 660	784 454	821 281	844 621
Female — farms	939	811	705	3	8	11
acres	896 793	726 503	695 345	8 763	8 215	10 600
Operators of Spanish origin (see text) — farms	66	30	38	3	2	1
acres	93 719	24 004	52 935	(D)	(D)	(D)
Operators not of Spanish origin — farms	23 035	26 026	(NA)	70	93	(NA)
Spanish origin not reported — farms	8 022	9 233	(NA)	57	60	(NA)
Type of organization:						
Individual or family (sole proprietorship) — farms	27 093	31 153	31 742	111	130	152
acres	31 657 333	33 095 542	32 555 722	165 444	167 039	180 957
Partnership — farms	3 504	3 692	4 338	11	13	12
acres	5 621 486	5 255 341	5 785 969	12 049	(D)	(D)
Corporation — farms	349	293	185	–	1	1
acres	674 125	514 085	357 407	–	(D)	(D)
Family held:						
More than 10 stockholders — farms	2	1	3	–	–	–
acres	(D)	(D)	7 535	–	–	–
10 or less stockholders — farms	323	272	162	–	1	1
acres	(D)	(D)	334 412	–	(D)	(D)
Other than family held:						
More than 10 stockholders — farms	2	1	1	–	–	–
acres	(D)	(D)	(D)	–	–	–
10 or less stockholders — farms	22	19	19	–	–	–
acres	(D)	(D)	(D)	–	–	–
Other—cooperative, estate or trust, institutional, etc. — farms	177	151	166	8	11	12
acres	1 485 200	1 471 901	1 506 907	615 724	635 515	636 555

[1] For classification of social and ethnic groups, see text.

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Table 17. Selected Characteristics of Farms by Specified Racial Groups, Sex of Operators, and Persons of Spanish Origin: 1992 and 1987

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Farms operated by specified racial groups					Operators by sex		
	Total	Black	American Indian	Asian or Pacific Islander	Other (see text)	Female	Male	Operators of Spanish origin[1]
FARMS AND LAND IN FARMS								
Farms—number, 1992	130	9	114	4	3	939	30 184	66
1987	155	10	143	2	–	811	34 478	30
Land in farms—acres, 1992	793 217	12 257	776 059	(D)	(D)	896 793	38 541 351	93 719
1987	829 496	(D)	817 006	(D)	–	726 503	39 610 366	24 004
Harvested cropland—farms, 1992	111	9	96	4	2	665	27 139	56
1987	116	9	107	–	–	611	31 749	29
acres, 1992	47 160	5 499	38 529	(D)	(D)	246 891	18 969 640	44 141
1987	40 469	6 475	33 994	–	–	198 020	18 165 890	8 611
1992 FARMS BY SIZE								
1 to 9 acres	2	–	1	–	1	58	727	3
10 to 49 acres	4	–	3	–	1	114	1 150	8
50 to 139 acres	8	1	7	–	–	90	1 431	1
140 to 219 acres	8	–	8	–	–	89	1 862	1
220 to 499 acres	28	–	26	2	–	174	4 284	6
500 acres or more	80	8	69	2	1	414	20 730	47
1992 OWNED AND RENTED LAND IN FARMS								
Owned land in farms—farms	95	9	83	2	1	838	25 118	50
acres	696 577	9 853	683 524	(D)	(D)	463 701	19 392 982	45 687
Rented or leased land in farms—farms	91	4	80	4	3	358	20 867	53
acres	96 640	2 404	92 535	(D)	(D)	433 092	19 148 369	48 032
TENURE OF OPERATOR								
Full owners—farms, 1992	39	5	34	–	–	581	9 317	13
1987	69	3	64	2	–	495	10 930	11
acres, 1992	660 812	5 846	654 966	–	–	265 504	6 864 507	8 381
1987	692 085	(D)	690 083	(D)	–	203 298	7 537 417	8 576
Part owners—farms, 1992	56	4	49	2	1	257	15 801	37
1987	63	7	56	–	–	211	17 343	14
acres, 1992	96 646	6 411	86 055	(D)	(D)	438 499	27 043 120	73 242
1987	120 112	10 488	109 624	–	–	331 064	26 824 945	12 978
Tenants—farms, 1992	35	–	31	2	2	101	5 066	16
1987	23	–	23	–	–	105	6 205	5
acres, 1992	35 759	–	35 038	(D)	(D)	192 790	4 633 724	12 096
1987	17 299	–	17 299	–	–	192 141	5 248 004	2 450
1992 FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	111	8	97	4	2	807	26 286	59
Partnership	11	1	10	–	–	103	3 401	6
Family held corporation	–	–	–	–	–	9	316	–
Other than family held corporation	–	–	–	–	–	–	24	–
Other—cooperative, estate or trust, institutional, etc.	8	–	7	–	1	20	157	1
1992 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales—farms	130	9	114	4	3	939	30 184	66
$1,000	5 766	556	4 928	205	77	35 451	2 710 301	6 387
Crops, including nursery and greenhouse crops—farms	60	8	46	4	2	526	24 786	46
$1,000	2 642	(D)	2 124	(D)	(D)	22 591	2 008 309	4 631
Livestock, poultry, and their products—farms	91	6	83	1	1	532	16 690	44
$1,000	3 124	(D)	2 804	(D)	(D)	12 860	701 992	1 756
Farms by value of sales:								
Less than $1,000	13	–	13	–	–	132	1 137	4
$1,000 to $2,499	9	–	9	–	–	74	796	2
$2,500 to $9,999	30	1	29	–	–	235	3 319	5
$10,000 to $19,999	10	–	9	–	1	124	3 350	3
$20,000 to $24,999	7	1	5	–	1	48	1 329	3
$25,000 or more	61	7	49	4	1	326	20 253	49
1992 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	29	5	19	4	1	319	17 412	27
Field crops, except cash grains (013)	11	–	10	–	1	72	1 521	2
Cotton (0131)	–	–	–	–	–	–	–	–
Tobacco (0132)	–	–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	11	–	10	–	1	72	1 521	2
Vegetables and melons (016)	–	–	–	–	–	2	44	–
Fruits and tree nuts (017)	–	–	–	–	–	–	8	–
Horticultural specialties (018)	–	–	–	–	–	21	66	–
General farms, primarily crop (019)	4	–	4	–	–	22	418	6
Livestock, except dairy, poultry, and animal specialties (021)	74	1	73	–	–	367	8 529	23
Beef cattle, except feedlots (0212)	69	1	68	–	–	265	6 629	18
Dairy farms (024)	3	2	1	–	–	25	997	3
Poultry and eggs (025)	1	–	1	–	–	3	69	1
Animal specialties (027)	5	–	4	–	1	51	461	4
General farms, primarily livestock and animal specialties (029)	3	1	2	–	–	57	659	–

See footnotes at end of table.

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Table 17. **Selected Characteristics of Farms by Specified Racial Groups, Sex of Operators, and Persons of Spanish Origin: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Farms operated by specified racial groups					Operators by sex		
	Total	Black	American Indian	Asian or Pacific Islander	Other (see text)	Female	Male	Operators of Spanish origin[1]
1992 OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	89	2	84	1	2	595	21 235	49
Not on farm operated	19	5	10	3	1	275	6 537	17
Not reported	22	2	20	–	–	69	2 412	–
Operators by principal occupation:								
Farming	85	8	73	1	3	583	24 606	52
Other	45	1	41	3	–	356	5 578	14
Operators by days worked off farm:								
None	40	5	34	–	1	474	16 267	43
Any	68	2	61	3	2	379	11 448	23
1 to 99 days	11	1	8	1	1	60	4 275	2
100 to 199 days	12	–	12	–	–	115	2 461	8
200 days or more	45	1	41	2	1	204	4 712	13
Not reported	22	2	19	1	–	86	2 469	–
Operators by years on present farm:								
2 years or less	6	–	4	2	–	55	1 104	–
3 or 4 years	5	–	5	–	–	75	1 326	6
5 to 9 years	18	1	16	–	1	129	3 120	6
10 years or more	63	5	55	1	2	491	19 916	44
Average years on present farm	17.2	28.8	16.5	(D)	15.3	21.1	22.6	20.8
Not reported	38	3	34	1	–	189	4 718	10
Operators by age group:								
Under 25 years	3	–	3	–	–	19	826	–
25 to 34 years	15	–	13	2	–	82	4 173	14
35 to 44 years	40	2	36	–	2	149	7 248	21
45 to 54 years	33	3	29	–	1	140	6 043	9
55 to 59 years	15	1	13	1	–	97	3 141	2
60 to 64 years	11	1	10	–	–	123	3 227	13
65 to 69 years	9	2	6	1	–	111	2 508	1
70 years and over	4	–	4	–	–	218	3 018	6
Average age	48.0	53.3	47.8	44.5	44.0	56.4	49.8	48.3
Operators by sex:								
Male	127	8	112	4	3	(X)	30 184	64
Female	3	1	2	–	–	939	(X)	2
Operators of Spanish origin [1]	3	1	–	–	2	2	64	66
1992 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS								
Amount received from Commodity Credit Corporation loans — farms	5	1	4	–	–	91	5 673	11
Amount received from Commodity Credit Corporation loans — $1,000	84	(D)	(D)	–	–	1 779	142 660	157
Government payments received — farms	45	6	34	4	1	540	23 157	37
Government payments received — $1,000	419	63	316	(D)	(D)	5 072	299 199	439

[1]See chapter 1, table 16 for operators not of or not reporting Spanish origin.

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Table 18. **Selected Characteristics of Farms by Standard Industrial Classification: 1992**

[For meaning of abbreviations and symbols, see introductory text]

SIC code	Farms	Land in farms (acres)	Harvested cropland (acres)	Estimated market value of selected capital assets[1], average per farm (dollars)		Market value of agricultural products sold ($1,000)		
				Land and buildings	Machinery and equipment	Total	Crops, including nursery and greenhouse crops	Livestock, poultry, and their products
Total	**31 123**	**39 438 144**	**19 216 531**	**422 936**	**87 290**	**2 745 752**	**2 030 900**	**714 852**
Crops (01)	19 905	25 948 663	15 923 959	508 769	106 639	2 049 419	1 906 050	143 370
Cash grains (011)	17 731	23 465 107	14 852 115	495 422	106 129	1 744 244	1 611 537	132 707
Wheat (0111)	12 596	16 577 352	10 115 535	448 671	99 353	1 088 108	1 026 933	61 175
Rice (0112)	–	–	–	–	–	–	–	–
Corn (0115)	176	171 904	117 760	678 990	129 317	17 293	16 761	531
Soybeans (0116)	151	94 770	80 308	444 083	102 733	10 447	10 323	124
Cash grains, n.e.c. (0119)	4 808	6 621 081	4 538 512	612 774	123 105	628 396	557 519	70 877
Field crops, except cash grains (013)	1 593	2 060 308	903 071	715 738	134 585	272 341	269 646	2 695
Cotton (0131)	–	–	–	–	–	–	–	–
Tobacco (0132)	–	–	–	–	–	–	–	–
Sugarcane and sugar beets (0133)	438	430 279	372 167	837 716	195 176	110 938	109 972	966
Irish potatoes (0134)	203	308 265	268 928	1 327 033	283 406	115 094	114 241	853
Field crops, except cash grains, n.e.c. (0139)	952	1 321 764	261 976	481 034	59 453	46 308	45 433	875
Vegetables and melons (016)	46	4 500	895	483 687	33 600	(D)	500	(D)
Fruits and tree nuts (017)	8	316	37	118 000	43 880	(D)	(D)	–
Berry crops (0171)	7	(D)	(D)	118 000	43 880	(D)	(D)	–
Grapes (0172)	–	–	–	–	–	–	–	–
Tree nuts (0173)	–	–	–	–	–	–	–	–
Citrus fruits (0174)	–	–	–	–	–	–	–	–
Deciduous tree fruits (0175)	–	–	–	–	–	–	–	–
Fruits and tree nuts, n.e.c. (0179)	1	(D)	(D)	–	–	–	–	–
Horticultural specialties (018)	87	2 493	1 084	362 720	40 353	6 620	(D)	(D)
Ornamental floriculture and nursery products (0181)	87	2 493	1 084	362 720	40 353	6 620	(D)	(D)
Food crops grown under cover (0182)	–	–	–	–	–	–	–	–
General farms, primarily crop (019)	440	415 939	166 757	417 118	54 860	25 620	17 665	7 955
Livestock and animal specialties (02)	11 218	13 489 481	3 292 572	271 578	53 153	696 333	124 850	571 483
Livestock, except dairy, poultry, and animal specialties (021)	8 896	11 059 413	2 612 670	264 139	52 778	515 977	95 913	420 064
Beef cattle feedlots (0211)	608	690 134	219 818	334 331	70 919	63 222	11 054	52 168
Beef cattle, except feedlots (0212)	6 894	9 382 157	2 044 400	266 498	51 160	375 384	66 333	309 051
Hogs (0213)	548	207 200	95 881	156 553	54 348	33 272	5 978	27 294
Sheep and goats (0214)	431	126 907	25 360	98 045	16 728	5 660	605	5 055
General livestock, except dairy, poultry, and animal specialties (0219)	415	653 015	227 211	407 653	78 307	38 439	11 944	26 496
Dairy farms (024)	1 022	1 015 610	441 341	280 737	79 246	114 216	15 525	98 691
Poultry and eggs (025)	72	19 126	7 163	153 119	38 516	12 229	604	11 625
Broiler, fryer, and roaster chickens (0251)	5	(D)	–	(D)	(D)	(D)	–	(D)
Chicken eggs (0252)	30	5 655	414	81 482	26 855	967	(D)	(D)
Turkeys and turkey eggs (0253)	21	10 586	6 234	290 028	87 199	10 805	518	10 287
Poultry hatcheries (0254)	1	(D)	–	(D)	(D)	(D)	–	(D)
Poultry and eggs, n.e.c. (0259)	15	2 214	515	107 632	22 208	382	(D)	(D)
Animal specialties (027)	512	94 288	12 497	104 722	23 712	12 872	423	12 449
Fur-bearing animals and rabbits (0271)	6	(D)	–	127 080	17 458	(D)	–	(D)
Horses and other equines (0272)	365	70 488	8 335	101 199	15 411	2 405	186	2 219
Animal aquaculture (0273)	2	(D)	(D)	(D)	(D)	(D)	–	(D)
Animal specialties, n.e.c. (0279)	139	23 227	(D)	112 106	42 573	9 758	237	9 521
General farms, primarily livestock and animal specialties (029)	716	1 301 044	218 901	516 855	49 091	41 039	12 385	28 654

[1]Data are based on a sample of farms.

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Table 19. **Selected Characteristics of Abnormal Farms: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		1992	1987
Farms	number	23	28
Land in farms	acres	1 325 989	1 373 531
Average size of farm	acres	57 652	49 055
Estimated market value of land and buildings [1]	$1,000	202 640	212 713
Average per farm	dollars	8 810 430	7 596 893
Average per acre	dollars	153	155
Estimated market value of all machinery and equipment[1]	$1,000	4 429	5 070
Land in farms according to use:			
Total cropland	farms	18	22
	acres	20 098	24 477
Harvested cropland	farms	16	20
	acres	16 159	16 261
Cropland used only for pasture or grazing	farms	6	8
	acres	2 771	3 383
Other cropland	farms	8	14
	acres	1 168	4 833
Total woodland	farms	5	5
	acres	(D)	37 115
Woodland pastured	farms	2	5
	acres	(D)	(D)
Woodland not pastured	farms	3	1
	acres	99	(D)
Pastureland and rangeland other than cropland and woodland pastured	farms	15	20
	acres	1 269 340	1 299 971
Land in house lots, ponds, roads, wasteland, etc.	farms	14	17
	acres	(D)	11 968
Irrigated land	farms	3	4
	acres	(D)	2 316
Market value of agricultural products sold	$1,000	2 610	3 174
Average per farm	dollars	113 462	113 341
Crops, including nursery and greenhouse crops	$1,000	1 089	(D)
Livestock, poultry, and their products	$1,000	1 521	(D)
Total farm production expenses [1]	$1,000	2 320	3 010
Average per farm	dollars	100 864	107 485
Government payments received	farms	8	(NA)
	$1,000	88 335	(NA)
Average per farm	dollars	11 042	(NA)
Other farm-related income [1]	farms	3	(NA)
	$1,000	(D)	(NA)
Average per farm	dollars	(D)	(NA)
Tenure of operator:			
Full owners		6	12
Part owners		14	13
Tenants		3	3
Abnormal farms by standard industrial classification:			
Cash grains (011)		5	10
Field crops, except cash grains (013)		3	4
Cotton (0131)		–	–
Tobacco (0132)		–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		3	4
Vegetables and melons (016)		–	–
Fruits and tree nuts (017)		–	–
Horticultural specialties (018)		–	–
General farms, primarily crop (019)		1	–
Livestock, except dairy, poultry, and animal specialties (021)		7	5
Beef cattle, except feedlots (0212)		4	2
Dairy farms (024)		–	–
Poultry and eggs (025)		–	–
Animal specialties (027)		–	–
General farms, primarily livestock and animal specialties (029)		7	9

[1]Data are based on a sample of farms.

Table 20. **Poultry—Inventory and Sales: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Item	1992		1987	
	Farms	Number	Farms	Number
INVENTORY				
Chickens 3 months old or older	838	278 090	1 670	277 614
Hens and pullets of laying age	828	246 952	1 656	247 731
Farms with inventory of —				
1 to 49	624	12 759	1 451	42 481
50 to 99	129	7 643		
100 to 399	62	9 226	183	27 800
400 to 3,199	7	7 124	14	13 450
3,200 to 9,999	1	(D)	3	14 000
10,000 to 19,999	1	(D)	–	–
20,000 to 49,999	2	(D)	5	150 000
50,000 to 99,999	2	(D)	–	–
100,000 or more	–	–	–	–
Pullets 3 months old or older not of laying age	105	31 138	169	29 883
Pullet chicks and pullets under 3 months old	23	1 167	38	(D)
Broilers and other meat-type chickens	249	28 760	594	63 519
Turkeys	102	441 282	267	261 779
For slaughter	72	440 851	190	261 096
Hens kept for breeding	52	431	115	683
Ducks, geese, and other poultry	187	(X)	393	(X)

Item	1992		1987	
	Farms	Number	Farms	Number
SALES				
Hens and pullets of laying age	75	193 739	132	(D)
Pullets not of laying age	5	(D)	14	(D)
Broilers and other meat-type chickens	160	38 573	305	52 677
Farms by number sold —				
1 to 1,999	159	(D)	304	(D)
2,000 to 15,999	1	(D)	1	(D)
16,000 to 29,999	–	–	–	–
30,000 to 59,999	–	–	–	–
60,000 to 99,999	–	–	–	–
100,000 to 199,999	–	–	–	–
200,000 to 299,999	–	–	–	–
300,000 to 499,999	–	–	–	–
500,000 or more	–	–	–	–
500,000 to 749,999	–	–		
750,000 or more	–	–		
Turkeys	44	1 512 884	98	1 217 016
For slaughter	44	1 512 873	95	1 216 976
Hens kept for breeding	3	11	3	40
Ducks, geese, and other poultry	53	(X)	111	(X)

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Table 21. **Hens and Pullets—Number Sold: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Item	1992		1987		Item	1992		1987	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	75	193 739	132	(D)	Pullets not of laying age	5	(D)	14	(D)
Farms by number sold —					Farms by number sold —				
1 to 99	57	1 829	85	2 979	1 to 1,999	4	80	12	735
100 to 399	11	2 085	37	6 142	2,000 to 15,999	1	(D)	–	–
400 to 3,199	1	(D)	4	9 850	16,000 to 29,999	–	–	2	(D)
3,200 to 9,999	1	(D)	1	(D)	30,000 to 59,999	–	–	–	–
10,000 to 19,999	2	(D)	1	(D)	60,000 to 99,999	–	–	–	–
20,000 to 49,999	1	(D)	4	123 000	100,000 or more	–	–	–	–
50,000 to 99,999	2	(D)	–	–					
100,000 or more	–	–	–	–					

Table 22. **Poultry—Inventory and Sales by Farms With Chickens 3 Months Old or Older: 1992**

[For meaning of abbreviations and symbols, see introductory text]

Chickens 3 months old or older inventory	Inventory									
	Chickens 3 months old or older						Pullet chicks and pullets under 3 months old		Broilers and other meat-type chickens	
	Total		Hens and pullets of laying age		Pullets 3 months old or older not of laying age					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	**838**	**278 090**	**828**	**246 952**	**105**	**31 138**	**17**	**717**	**142**	**15 208**
Farms with inventory of —										
1 to 49	613	12 784	603	12 134	57	650	8	97	91	7 735
50 to 99	137	8 290	137	(D)	25	(D)	3	120	31	2 960
100 to 399	75	11 612	75	9 822	21	1 790	6	500	18	(D)
400 to 1,599	6	4 504	6	(D)	1	(D)	–	–	1	(D)
1,600 to 3,199	1	(D)	1	(D)	–	–	–	–	1	(D)
3,200 to 9,999	1	(D)	1	(D)	–	–	–	–	–	–
10,000 to 19,999	1	(D)	1	(D)	–	–	–	–	–	–
20,000 to 49,999	2	(D)	2	(D)	–	–	–	–	–	–
50,000 to 99,999	2	(D)	2	(D)	1	(D)	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–	–
No chickens 3 months old or older as of Dec. 31, 1992	(X)	(X)	(X)	(X)	(X)	(X)	6	450	107	13 552

Chickens 3 months old or older inventory	Sales									
	Hens and pullets						Broilers and other meat-type chickens		Poultry and poultry products	
	Total		Hens and pullets of laying age		Pullets not of laying age					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Value ($1,000)
Total	**56**	**199 921**	**56**	**(D)**	**4**	**(D)**	**59**	**20 294**	**303**	**2 869**
Farms with inventory of —										
1 to 49	27	866	27	866	–	–	35	5 807	152	71
50 to 99	10	430	10	370	3	60	12	1 347	70	39
100 to 399	10	1 480	10	1 480	–	–	9	990	68	93
400 to 1,599	2	(D)	2	(D)	–	–	2	(D)	6	44
1,600 to 3,199	1	(D)	1	(D)	–	–	1	(D)	1	(D)
3,200 to 9,999	1	(D)	1	(D)	–	–	–	–	1	(D)
10,000 to 19,999	1	(D)	1	(D)	–	–	–	–	1	(D)
20,000 to 49,999	2	(D)	2	(D)	1	(D)	–	–	2	(D)
50,000 to 99,999	2	(D)	2	(D)	–	–	–	–	2	(D)
100,000 or more	–	–	–	–	–	–	–	–	–	–
No chickens 3 months old or older as of Dec. 31, 1992	20	(D)	19	(D)	1	(D)	101	18 279	175	11 701

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Table 23. **Turkeys—Number Sold: 1992**

[For meaning of abbreviations and symbols, see introductory text]

Turkeys	Total		Turkeys sold for slaughter		Sales of hens kept for breeding	
	Farms	Number	Farms	Number	Farms	Number
Total sold	**44**	**1 512 884**	**44**	**(D)**	**3**	**(D)**
Farms by number of turkeys sold —						
1 to 1,999	19	(D)	19	(D)	3	(D)
2,000 to 7,999	–	–	–	–	–	–
8,000 to 15,999	3	35 432	3	35 432	–	–
16,000 to 29,999	4	88 100	4	88 100	–	–
30,000 to 59,999	8	350 300	8	350 300	–	–
60,000 to 99,999	6	(D)	6	(D)	–	–
100,000 or more	4	557 723	4	557 723	–	–

Table 24. **Cattle and Calves —Inventory: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Item	1992		1987		Item	1992		1987	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Cattle and calves	15 183	1 723 920	17 154	1 873 839	Cows and heifers that had calved —Con.				
Farms with—					Milk cows	1 925	74 885	2 839	96 366
1 to 9	841	4 562	1 191	6 190	Farms with—				
10 to 19	1 298	18 602	1 438	20 174	1 to 9	412	1 087	785	2 064
20 to 49	3 559	117 858	3 921	130 828	10 to 19	177	2 448	252	3 521
50 to 99	3 740	264 367	4 303	305 796	20 to 49	737	24 463	1 023	33 268
100 to 199	3 428	473 716	3 875	531 817	50 to 99	486	31 493	665	42 304
200 to 499	1 952	559 398	2 078	589 320	100 to 199	102	12 545	107	13 103
500 to 999	306	195 568	281	180 043	200 to 499	11	2 849	6	(D)
1,000 to 2,499	55	73 218	57	75 128	500 to 999	–	–	1	(D)
2,500 to 4,999	3	(D)	10	34 543	1,000 or more	–	–		
5,000 or more	1	(D)							
					Heifers and heifer calves	12 232	409 068	13 874	447 013
Cows and heifers that had calved	14 086	912 601	15 719	982 951	Farms with—				
Farms with—					1 to 9	3 456	16 709	(NA)	(NA)
1 to 9	1 413	7 489	1 712	8 358	10 to 19	2 790	37 483	(NA)	(NA)
10 to 19	1 800	25 179	1 935	27 111	20 to 49	3 705	113 351	(NA)	(NA)
20 to 49	4 356	140 345	4 972	161 230	50 to 99	1 505	98 988	(NA)	(NA)
50 to 99	3 720	254 971	4 218	288 472	100 to 199	569	73 343	(NA)	(NA)
100 to 199	2 071	269 772	2 168	283 052	200 to 499	176	49 118	(NA)	(NA)
200 to 499	674	178 531	655	173 071	500 to 999	28	17 001	(NA)	(NA)
500 to 999	46	27 714	52	32 932	1,000 to 2,499	3	3 075	(NA)	(NA)
1,000 to 2,499	6	8 600	7	8 725	2,500 or more	–	–	(NA)	(NA)
2,500 or more	–	–							
					Steers, steer calves, bulls, and bull calves	13 121	402 251	15 136	443 875
Beef cows	13 216	837 716	14 414	886 585	Farms with—				
Farms with—					1 to 9	5 418	20 640	(NA)	(NA)
1 to 9	1 439	7 628	1 725	8 449	10 to 19	2 399	32 495	(NA)	(NA)
10 to 19	1 832	25 466	1 917	26 684	20 to 49	3 148	96 728	(NA)	(NA)
20 to 49	4 097	130 775	4 527	145 412	50 to 99	1 381	91 998	(NA)	(NA)
50 to 99	3 258	223 155	3 632	248 400	100 to 199	564	74 098	(NA)	(NA)
100 to 199	1 902	246 888	1 923	250 464	200 to 499	165	44 203	(NA)	(NA)
200 to 499	637	168 000	633	166 707	500 to 999	35	22 687	(NA)	(NA)
500 to 999	45	27 204	50	31 764	1,000 to 2,499	10	(D)	(NA)	(NA)
1,000 to 2,499	6	8 600	7	8 705	2,500 or more	1	(D)	(NA)	(NA)
2,500 or more	–	–							

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Table 25. **Cattle and Calves — Sales: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Number sold	1992			1987		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Cattle and calves	15 249	978 947	516 914	17 428	1 106 924	496 046
Farms by number sold —						
1 to 9	2 070	10 896	(D)	2 431	12 084	5 191
10 to 19	2 400	33 679	16 194	2 667	37 619	15 632
20 to 49	4 785	153 423	75 101	5 608	180 632	74 363
50 to 99	3 413	234 409	118 924	3 874	264 865	112 364
100 to 199	1 779	238 269	123 879	2 014	268 577	118 317
200 to 499	664	187 621	100 961	674	186 114	85 488
500 to 999	108	69 592	40 629	120	79 761	40 585
1,000 to 2,499	28	(D)	26 720	32	43 000	22 808
2,500 to 4,999	1	(D)	(D)	8	34 272	21 299
5,000 or more	1	(D)	(D)			
Cattle, including calves weighing 500 pounds or more	13 370	791 105	446 225	15 189	872 510	418 891
Farms by number sold —						
1 to 9	2 566	12 415	(D)	3 240	15 077	7 111
10 to 19	2 242	30 853	16 392	2 547	35 197	16 316
20 to 49	3 841	121 536	65 076	4 376	138 908	63 100
50 to 99	2 684	184 257	99 942	2 856	194 462	88 907
100 to 199	1 390	185 632	102 052	1 496	199 149	92 671
200 to 499	526	148 275	84 288	530	145 124	70 838
500 to 999	93	60 179	37 060	107	70 980	37 294
1,000 to 2,499	26	(D)	25 725			
2,500 to 4,999	1	(D)	(D)	37	73 613	42 655
5,000 or more	1	(D)	(D)			
Cattle fattened on grain and concentrates for slaughter	1 947	112 570	73 899	2 288	144 011	80 894
Farms by number sold —						
1 to 9	587	2 380	(D)	655	2 765	1 452
10 to 19	313	4 134	2 353	395	5 325	2 738
20 to 49	493	14 941	8 805	595	18 401	9 247
50 to 99	324	21 872	13 023	362	24 524	12 218
100 to 199	143	19 192	11 731	180	23 407	11 599
200 to 499	61	17 349	11 393	63	18 865	11 137
500 to 999	15	(D)	7 230	25	17 573	10 741
1,000 to 2,499	10	15 260	11 447	9	13 859	9 050
2,500 to 4,999	–	–	–	4	19 292	12 712
5,000 or more	1	(D)	(D)			
Calves weighing less than 500 pounds	5 860	187 842	70 689	7 160	234 414	77 155
Farms by number sold —						
1 to 9	1 758	7 503	2 628	1 984	8 752	2 686
10 to 19	1 300	17 270	6 210	1 559	21 124	6 373
20 to 49	1 745	53 035	19 435	2 223	67 160	21 274
50 to 99	676	44 469	17 327	949	62 759	21 175
100 to 199	291	37 582	15 109	356	46 373	16 432
200 to 499	84	22 749	8 279	81	23 103	7 416
500 to 999	4	(D)	(D)	8	5 143	1 800
1,000 or more	2	(D)	(D)			

Table 26. **Cattle and Calves Herd Size by Inventory and Sales: 1992**

[For meaning of abbreviations and symbols, see introductory text]

Herd size	Cattle and calves inventory								Cattle and calves sales		
	Total		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total	**15 183**	**1 723 920**	**14 086**	**912 601**	**12 232**	**409 068**	**13 121**	**402 251**	**14 911**	**961 666**	**507 196**
Farms with herd size of —											
1 to 9	841	4 562	608	2 307	436	1 041	512	1 214	569	4 710	2 578
10 to 19	1 298	18 602	1 127	10 560	813	3 978	947	4 064	1 298	14 369	6 834
20 to 49	3 559	117 858	3 277	71 342	2 615	23 940	2 926	22 576	3 559	76 898	36 756
50 to 99	3 740	264 367	3 586	159 553	3 124	55 808	3 339	49 006	3 740	152 013	73 595
100 to 199	3 428	473 716	3 305	267 885	3 080	108 148	3 180	97 683	3 428	252 847	128 337
200 to 499	1 952	559 398	1 859	289 726	1 820	137 518	1 864	132 154	1 952	291 315	156 031
500 to 999	306	195 568	275	83 106	288	54 531	298	57 931	306	111 658	66 016
1,000 to 2,499	55	73 218	46	22 922	52	21 725	51	28 571	55	48 185	29 362
2,500 to 4,999	3	(D)	3	5 200	3	(D)	3	(D)	3	(D)	(D)
5,000 or more	1	(D)	–	–	1	(D)	1	(D)	1	(D)	(D)
No cattle and calves herd as of Dec. 31, 1992	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	338	17 281	9 718

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Table 27. **Cow Herd Size by Inventory and Sales: 1992**

[For meaning of abbreviations and symbols, see introductory text]

Cow herd[1]	Cattle and calves inventory								Cattle and calves sales		
	Total		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total	**14 086**	**1 619 086**	**14 086**	**912 601**	**11 528**	**366 810**	**12 245**	**339 675**	**13 924**	**861 450**	**445 067**
Farms with cow herd size of —											
1 to 9	1 413	20 006	1 413	7 489	1 021	6 977	1 058	5 540	1 251	13 437	6 980
10 to 19	1 800	48 825	1 800	25 179	1 364	11 694	1 488	11 952	1 800	28 636	14 234
20 to 49	4 356	253 595	4 356	140 345	3 479	58 635	3 780	54 615	4 356	138 059	68 665
50 to 99	3 720	452 464	3 720	254 971	3 198	104 404	3 343	93 089	3 720	239 947	120 210
100 to 199	2 071	470 704	2 071	269 772	1 824	103 564	1 914	97 368	2 071	244 899	128 163
200 to 499	674	314 200	674	178 531	596	69 641	615	66 028	674	168 164	90 632
500 to 999	46	44 282	46	27 714	41	9 185	43	7 383	46	22 970	12 743
1,000 to 2,499	6	15 010	6	8 600	5	2 710	4	3 700	6	5 338	3 441
2,500 or more	–	–	–	–	–	–	–	–	–	–	–
No cow herd as of Dec. 31, 1992	1 097	104 834	(X)	(X)	704	42 258	876	62 576	1 325	117 497	71 847

[1]Cow herd includes beef cows, milk cows, and heifers that had calved.

Table 28. **Beef Cow Herd Size by Inventory and Sales: 1992**

[For meaning of abbreviations and symbols, see introductory text]

Beef cow herd	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total		Beef cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	**13 216**	**1 532 167**	**13 216**	**869 945**	**13 216**	**837 716**	**10 749**	**337 525**	**11 538**	**324 697**
Farms with beef herd size of —										
1 to 9	1 439	24 732	1 439	10 623	1 439	7 628	1 057	7 975	1 094	6 134
10 to 19	1 832	57 130	1 832	30 061	1 832	25 466	1 404	13 779	1 529	13 290
20 to 49	4 097	251 366	4 097	142 274	4 097	130 775	3 258	54 983	3 584	54 109
50 to 99	3 258	402 795	3 258	229 817	3 258	223 155	2 757	88 269	2 938	84 709
100 to 199	1 902	439 691	1 902	251 670	1 902	246 888	1 668	94 865	1 766	93 156
200 to 499	637	297 993	637	169 696	637	168 000	560	65 923	581	62 374
500 to 999	45	43 450	45	27 204	45	27 204	40	9 021	42	7 225
1,000 to 2,499	6	15 010	6	8 600	6	8 600	5	2 710	4	3 700
2,500 or more	–	–	–	–	–	–	–	–	–	–
No beef cow herd as of Dec. 31, 1992	1 967	191 753	870	42 656	(X)	(X)	1 483	71 543	1 583	77 554

Beef cow herd	Cattle and calves sales											
	Total			Cattle						Calves		
				Total			Fattened on grain and concentrates					
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total	**13 069**	**830 053**	**431 757**	**11 465**	**665 989**	**367 979**	**1 610**	**74 417**	**46 518**	**4 906**	**164 064**	**63 777**
Farms with beef herd size of —												
1 to 9	1 292	14 870	7 510	1 076	10 879	6 083	190	2 161	1 263	510	3 991	1 427
10 to 19	1 832	31 414	15 589	1 514	22 023	12 067	212	2 711	1 533	809	9 391	3 522
20 to 49	4 097	137 584	68 681	3 550	102 389	55 801	465	10 999	6 744	1 621	35 195	12 879
50 to 99	3 258	221 732	112 733	2 917	176 173	95 128	399	19 986	12 148	1 160	45 559	17 606
100 to 199	1 902	233 834	123 473	1 767	191 308	106 234	253	22 654	13 575	617	42 526	17 239
200 to 499	637	162 613	87 759	595	140 531	78 497	83	13 564	9 655	174	22 082	9 262
500 to 999	45	22 668	12 570	40	(D)	11 268	8	2 342	1 600	12	(D)	1 303
1,000 to 2,499	6	5 338	3 441	6	(D)	2 901	–	–	–	3	(D)	539
2,500 or more	–	–	–	–	–	–	–	–	–	–	–	–
No beef cow herd as of Dec. 31, 1992	2 180	148 894	85 158	1 905	125 116	78 246	337	38 153	27 381	954	23 778	6 912

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Table 29. **Milk Cow Herd Size by Inventory and Sales: 1992**

[For meaning of abbreviations and symbols, see introductory text]

Milk cow herd	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total		Milk cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	**1 925**	**240 664**	**1 925**	**134 031**	**1 925**	**74 885**	**1 733**	**62 588**	**1 671**	**44 045**
Farms with milk cow herd size of—										
1 to 9	412	41 803	412	23 272	412	1 087	348	9 956	365	8 575
10 to 19	177	9 841	177	5 884	177	2 448	156	2 347	149	1 610
20 to 49	737	76 470	737	43 631	737	24 463	665	19 256	642	13 583
50 to 99	486	77 853	486	42 399	486	31 493	460	21 300	420	14 154
100 to 199	102	28 659	102	15 644	102	12 545	94	7 840	85	5 175
200 to 499	11	6 038	11	3 201	11	2 849	10	1 889	10	948
500 to 999	–	–	–	–	–	–	–	–	–	–
1,000 or more	–	–	–	–	–	–	–	–	–	–
No milk cow herd as of Dec. 31, 1992	13 258	1 483 256	12 161	778 570	(X)	(X)	10 499	346 480	11 450	358 206

Milk cow herd	Cattle and calves sales							Dairy product sales	
	Total			Cattle		Calves			
	Farms	Number	Value ($1,000)	Farms	Number	Farms	Number	Farms	Value ($1,000)
Total	**1 908**	**102 357**	**47 753**	**1 679**	**71 184**	**1 173**	**31 173**	**1 626**	**103 660**
Farms with milk cow herd size of—									
1 to 9	395	22 288	11 426	353	17 701	182	4 587	113	689
10 to 19	177	5 431	2 293	139	3 450	117	1 981	177	3 137
20 to 49	737	33 659	15 710	649	22 800	466	10 859	737	30 965
50 to 99	486	29 954	13 145	433	19 386	334	10 568	486	44 853
100 to 199	102	9 457	4 376	94	6 521	68	2 936	102	19 129
200 to 499	11	1 568	803	11	1 326	6	242	11	4 886
500 to 999	–	–	–	–	–	–	–	–	–
1,000 or more	–	–	–	–	–	–	–	–	–
No milk cow herd as of Dec. 31, 1992	13 341	876 590	469 161	11 691	719 921	4 687	156 669	21	929

Table 30. **Cattle and Calves —Number Sold Per Farm by Sales: 1992**

[For meaning of abbreviations and symbols, see introductory text]

Number sold	Cattle and calves			Cattle						Calves weighing less than 500 pounds		
				Total			Fattened on grain and concentrates					
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total	**15 249**	**978 947**	**516 914**	**13 370**	**791 105**	**446 225**	**1 947**	**112 570**	**73 899**	**5 860**	**187 842**	**70 689**
Farms by number of cattle and calves sold—												
1 to 9	2 070	10 896	(D)	1 692	7 967	(D)	284	(D)	(D)	733	2 929	(D)
10 to 19	2 400	33 679	16 194	1 962	23 518	12 521	242	2 447	1 366	1 054	10 161	3 673
20 to 49	4 785	153 423	75 101	4 150	112 179	60 059	564	12 428	7 193	1 990	41 244	15 042
50 to 99	3 413	234 409	118 924	3 147	185 226	100 178	442	20 225	12 060	1 257	49 183	18 746
100 to 199	1 779	238 269	123 879	1 657	194 014	106 415	248	21 322	12 789	595	44 255	17 464
200 to 499	664	187 621	100 961	628	156 655	89 181	131	20 812	13 747	207	30 966	11 780
500 to 999	108	69 592	40 629	105	63 308	38 609	22	10 540	7 271	20	6 284	2 020
1,000 to 2,499	28	(D)	26 720	27	(D)	25 914	13	16 284	12 294	3	(D)	806
2,500 or more	2	(D)	(D)	2	(D)	(D)	1	(D)	(D)	1	(D)	(D)

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Table 31. **Hogs and Pigs — Inventory: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Hogs and pigs	1992		1987	
	Farms	Number	Farms	Number
Total hogs and pigs	1 932	346 082	2 365	294 427
Farms with —				
1 to 24	559	5 940	847	8 991
25 to 49	245	8 355	387	13 216
50 to 99	334	23 113	370	25 534
100 to 199	321	43 864	351	46 411
200 to 499	330	100 565	294	88 392
500 to 999	93	59 268	83	53 551
1,000 to 1,999	36	48 326	23	30 186
2,000 to 4,999	10	26 776	10	28 146
5,000 or more	4	29 875	–	–
Hogs and pigs used or to be used for breeding	1 281	42 548	1 596	41 052
Farms with —				
1 to 24	794	8 373	1 090	10 898
25 to 49	256	8 506	287	9 572
50 to 99	151	9 733	154	9 754
100 to 199	61	7 960	48	6 070
200 to 499	14	4 131	17	4 758
500 or more	5	3 845		
Other hogs and pigs	1 833	303 534	2 173	253 375
Farms with —				
1 to 24	552	5 230	(NA)	(NA)
25 to 49	225	7 723	(NA)	(NA)
50 to 99	335	22 684	(NA)	(NA)
100 to 199	298	40 298	(NA)	(NA)
200 to 499	305	92 277	(NA)	(NA)
500 to 999	74	46 997	(NA)	(NA)
1,000 or more	44	88 325	(NA)	(NA)

Table 32. **Hogs and Pigs — Sales: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Hogs and pigs	1992			1987		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total hogs and pigs sold	2 033	603 910	52 133	2 412	500 107	47 408
Farms with —						
1 to 24	411	4 435	423	608	6 672	680
25 to 49	260	9 433	820	333	11 453	1 155
50 to 99	304	20 967	1 776	425	29 714	2 812
100 to 199	333	46 066	3 978	380	52 469	4 999
200 to 499	418	128 272	11 193	405	120 765	11 267
500 to 999	192	131 432	11 082	168	114 785	10 700
1,000 to 1,999	73	93 746	8 164	68	88 546	8 118
2,000 to 4,999	31	82 771	7 960	22	59 003	6 294
5,000 or more	11	86 788	6 737			
5,000 to 7,499	9	(D)	(D)	3	16 700	1 382
7,500 or more	2	(D)	(D)			
Feeder pigs sold	525	142 075	5 118	713	137 142	5 747
Farms with —						
1 to 9	31	166	5	52	298	13
10 to 24	59	1 051	31	187	4 506	168
25 to 49	79	2 861	91			
50 to 99	101	6 868	225	150	10 367	398
100 to 199	90	12 683	430	126	16 769	715
200 to 499	91	26 853	905	128	37 811	1 544
500 to 999	54	34 945	1 253	48	33 534	1 444
1,000 or more	20	56 648	2 179			
1,000 to 1,999	15	18 184	681	22	33 857	1 465
2,000 or more	5	38 464	1 498			
Hogs and pigs other than feeder pigs sold	1 917	461 835	47 015	2 246	362 965	41 662
Farms with —						
1 to 24	532	5 646	616	774	7 848	944
25 to 49	265	9 382	983	337	11 710	1 388
50 to 99	270	18 549	1 866	368	25 571	2 882
100 to 199	288	38 999	3 949	298	40 539	4 644
200 to 499	337	103 210	10 446	292	84 741	9 767
500 to 999	135	93 279	9 578	114	77 671	9 087
1,000 to 1,999	57	73 933	7 488	43	55 842	6 188
2,000 to 4,999	26	72 971	7 422	18	(D)	(D)
5,000 or more	7	45 866	4 668			
5,000 to 7,499	6	(D)	(D)	2	(D)	(D)
7,500 or more	1	(D)	(D)			

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Table 33. **Hogs and Pigs—Litters Farrowed: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Litters	1992		1987	
	Farms	Number of litters	Farms	Number of litters
Litters farrowed between Dec. 1 of preceding year and Nov. 30	1 399	62 790	1 700	54 586
Farms with—				
1 to 9	430	(D)	629	2 694
10 to 19	260	3 401	356	4 792
20 to 49	378	11 621	405	11 966
50 to 99	180	12 276	187	12 983
100 to 199	101	12 943	85	10 747
200 to 499	40	10 751	34	9 214
500 to 999	8	5 819	4	2 190
1,000 or more	2	(D)		
Dec. 1 of preceding year and May 31	1 305	32 679	1 493	27 615
June 1 and Nov. 30	1 130	30 111	1 336	26 971

Table 34. **Hogs and Pigs Herd Size by Inventory and Sales: 1992**

[For meaning of abbreviations and symbols, see introductory text]

Herd size	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total inventory	1 932	346 082	1 281	42 548	1 833	303 534	1 852	584 222	50 373	498	138 931	5 010
Farms with—												
1 to 24	559	5 940	278	1 837	479	4 103	479	19 939	1 545	113	7 192	242
25 to 49	245	8 355	164	2 061	229	6 294	245	23 318	1 776	69	8 676	284
50 to 99	334	23 113	234	3 652	331	19 461	334	43 374	3 303	101	15 442	475
100 to 199	321	43 864	241	6 028	321	37 836	321	69 929	5 721	97	19 899	675
200 to 499	330	100 565	246	11 346	330	89 219	330	163 388	14 001	92	38 913	1 430
500 to 999	93	59 268	75	6 625	93	52 643	93	91 409	8 888	14	8 749	339
1,000 to 1,999	36	48 326	32	5 562	36	42 764	36	83 076	7 377	9	16 808	636
2,000 to 4,999	10	26 776	7	2 124	10	24 652	10	43 013	4 477	1	(D)	(D)
5,000 or more	4	29 875	4	3 313	4	26 562	4	46 776	3 285	2	(D)	(D)
No hogs or pigs on Dec. 31, 1992	(X)	(X)	(X)	(X)	(X)	(X)	181	19 688	1 759	27	3 144	108

Table 35. **Hogs and Pigs—Inventory and Sales by Number Sold Per Farm: 1992**

[For meaning of abbreviations and symbols, see introductory text]

Hogs and pigs	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total sold	**1 852**	**345 789**	**1 264**	**42 517**	**1 759**	**303 272**	**2 033**	**603 910**	**52 133**	**525**	**142 075**	**5 118**
Farms with sales of—												
1 to 9	175	2 193	68	287	168	1 906	210	1 049	108	14	83	3
10 to 24	174	4 235	82	581	168	3 654	201	3 386	315	26	344	10
25 to 49	223	8 842	148	1 456	200	7 386	260	9 433	820	61	1 828	56
50 to 99	281	17 209	201	2 460	263	14 749	304	20 967	1 776	88	4 314	132
100 to 199	303	31 831	226	3 861	289	27 970	333	46 066	3 978	101	10 166	348
200 to 499	397	75 726	290	8 619	379	67 107	418	128 272	11 193	127	26 563	873
500 to 999	184	69 675	151	8 943	179	60 732	192	131 432	11 082	72	35 407	1 232
1,000 or more	115	136 078	98	16 310	113	119 768	115	263 305	22 861	36	63 370	2 464
1,000 to 1,999	73	44 177	62	5 913	71	38 264	73	93 746	8 164	25	21 704	813
2,000 to 4,999	31	44 029	26	4 829	31	39 200	31	82 771	7 960	6	7 002	284
5,000 to 7,499	9	(D)	8	(D)	9	(D)	9	(D)	(D)	3	(D)	(D)
7,500 or more	2	(D)	2	(D)	2	(D)	2	(D)	(D)	2	(D)	(D)
None sold	80	293	17	31	74	262	(X)	(X)	(X)	(X)	(X)	(X)

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Table 36. **Hogs and Pigs — Inventory, Sales, and Litters by Total Litters Farrowed: 1992**

[For meaning of abbreviations and symbols, see introductory text]

Litters farrowed	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total litters farrowed	1 347	280 634	1 280	(D)	1 249	(D)	1 377	488 915	40 612	524	(D)	(D)
Farms with —												
1 to 9	397	(D)	361	(D)	349	10 675	408	(D)	(D)	113	3 102	95
10 to 19	249	19 157	236	3 554	228	15 603	260	27 549	2 297	103	7 278	244
20 to 49	372	56 191	358	8 560	357	47 631	378	87 301	6 950	172	28 900	946
50 to 99	180	50 580	176	7 937	168	42 643	180	91 763	7 584	76	26 487	922
100 to 199	99	50 275	99	7 969	97	42 306	101	95 334	7 973	44	28 735	1 028
200 to 499	40	47 407	40	6 500	40	40 907	40	87 107	8 048	11	12 792	505
500 to 999	8	30 821	8	3 545	8	27 276	8	50 748	4 362	4	(D)	(D)
1,000 or more	2	(D)	2	(D)	2	(D)	2	(D)	(D)	1	(D)	(D)
No litters farrowed	585	65 448	1	(D)	584	(D)	656	114 995	11 521	1	(D)	(D)

Litters farrowed	Litters farrowed between Dec. 1, 1991, and Nov. 30, 1992					
	Total		Dec. 1, 1991, and May 31, 1992		June 1, 1992, and Nov. 30, 1992	
	Farms	Litters	Farms	Litters	Farms	Litters
Total litters farrowed	1 399	62 790	1 305	32 679	1 130	30 111
Farms with —						
1 to 9	430	(D)	368	(D)	243	(D)
10 to 19	260	3 401	237	1 952	209	1 449
20 to 49	378	11 621	371	6 240	351	5 381
50 to 99	180	12 276	178	6 217	177	6 059
100 to 199	101	12 943	101	6 569	100	6 374
200 to 499	40	10 751	40	5 531	40	5 220
500 to 999	8	5 819	8	2 931	8	2 888
1,000 or more	2	(D)	2	(D)	2	(D)

Table 37. **Sheep and Lambs — Inventory, Shorn, and Sales: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Item	1992		1987	
	Farms	Number	Farms	Number
Sheep and lambs inventory	1 623	217 240	1 623	182 038
Farms with —				
1 to 24	362	4 454	435	5 398
25 to 99	713	37 114	690	36 155
100 to 299	398	66 936	377	60 979
300 to 999	126	61 982	104	47 898
1,000 to 2,499	19	27 271	13	19 608
2,500 to 4,999	3	(D)	4	12 000
5,000 or more	2	(D)	–	–
Ewes 1 year old or older	1 486	123 706	1 502	115 691
Sheep and lambs shorn	1 517	161 355	1 508	149 099
Pounds of wool	(X)	1 390 857	(X)	1 318 655
Sheep and lambs sold	1 702	192 953	1 682	161 762
Value of sales from sheep, lambs, and wool ($1,000)	1 710	11 776	1 697	12 688

Table 38. **Sheep and Lambs — Inventory, Shorn, and Sales by Size of Flock: 1992**

[For meaning of abbreviations and symbols, see introductory text]

Sheep and lambs inventory	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value ($1,000)
Total	**1 623**	**217 240**	**1 486**	**123 706**	**1 456**	**158 076**	**1 360 575**	**1 576**	**185 471**	**1 584**	**11 434**
Farms with inventory of —											
1 to 24	362	4 454	285	2 862	255	3 764	35 718	315	(D)	323	(D)
25 to 99	713	37 114	676	25 945	674	29 758	271 438	713	35 014	713	1 845
100 to 299	398	66 936	384	43 438	384	51 290	471 451	398	56 190	398	3 374
300 to 999	126	61 982	120	33 769	121	41 014	366 377	126	50 003	126	3 267
1,000 to 2,499	19	27 271	18	12 092	18	15 877	136 293	19	17 314	19	1 297
2,500 to 4,999	3	(D)	1	(D)	2	(D)	(D)	3	14 273	3	920
5,000 or more	2	(D)	2	(D)	2	(D)	(D)	2	(D)	2	(D)
No sheep and lambs as of Dec. 31, 1992	(X)	(X)	(X)	(X)	61	3 279	30 282	126	7 482	126	342

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Table 39. **Ewes 1 Year Old or Older —Inventory, Shorn, and Sales by Size of Ewe Flock: 1992**

[For meaning of abbreviations and symbols, see introductory text]

Ewes 1 year old or older inventory	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value ($1,000)
Total	**1 486**	**201 255**	**1 486**	**123 706**	**1 449**	**152 486**	**1 338 333**	**1 467**	**165 257**	**1 475**	**10 289**
Farms with inventory of —											
1 to 24	453	(D)	453	(D)	416	(D)	(D)	434	(D)	442	(D)
25 to 99	680	54 003	680	34 753	680	41 941	377 313	680	45 743	680	2 545
100 to 199	202	41 900	202	26 928	202	30 311	272 931	202	32 148	202	1 852
200 to 499	126	56 336	126	34 259	126	39 649	362 545	126	45 307	126	3 039
500 to 999	19	19 668	19	12 747	19	15 643	140 316	19	14 952	19	1 058
1,000 to 2,499	5	13 670	5	6 440	5	13 470	83 070	5	14 700	5	1 163
2,500 to 4,999	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)
5,000 or more	–	–	–	–	–	–	–	–	–	–	–
No ewes 1 year old or older as of Dec. 31, 1992	137	15 985	(X)	(X)	68	8 869	52 524	235	27 696	235	1 487

Table 40. **Other Livestock and Livestock Products —Inventory and Sales: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Item		Inventory		Sales	
		1992	1987	1992	1987
Horses and ponies	farms	4 074	5 553	779	1 243
	number	24 914	32 398	4 842	6 536
	$1,000	(X)	(X)	3 609	2 826
Mules, burros, and donkeys	farms	150	91	6	13
	number	315	172	23	46
	$1,000	(X)	(X)	4	18
Colonies of bees	farms	196	275	17	31
	number	140 810	165 011	6 099	14 093
Honey sold	farms	(X)	(X)	156	205
	pounds	(X)	(X)	13 362 308	18 567 574
Bees and honey sold	farms	(X)	(X)	157	210
	$1,000	(X)	(X)	7 510	12 403
Goats	farms	267	256	95	72
	number	14 831	1 603	4 052	506
Angora goats	farms	98	7	35	–
	number	12 479	132	2 520	–
Mohair sold	farms	(X)	(X)	92	7
	pounds	(X)	(X)	111 210	924
Angora goats and mohair sold	farms	(X)	(X)	95	7
	$1,000	(X)	(X)	302	(D)
Milk goats	farms	62	101	15	30
	number	1 367	490	360	167
Goats milk sold	farms	(X)	(X)	10	16
	gallons	(X)	(X)	166 172	14 094
Milk goats and goats milk sold	farms	(X)	(X)	21	39
	$1,000	(X)	(X)	320	32
Other goats	farms	126	178	46	47
	number	985	981	1 172	339
	$1,000	(X)	(X)	30	7
Mink and their pelts	farms	1	9	3	8
	number	(D)	1 277	(D)	(D)
	$1,000	(X)	(X)	(D)	(D)
Rabbits and their pelts	farms	129	81	42	23
	number	3 403	876	5 704	1 411
	$1,000	(X)	(X)	22	5
Fish and other aquaculture products sold	farms	(X)	(X)	11	5
	$1,000	(X)	(X)	(D)	34
Other livestock and livestock products	farms	67	51	59	43
	$1,000	(X)	(X)	2 375	2 177

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Table 41. Specified Crops Harvested — Yield Per Acre Irrigated and Nonirrigated: 1992

[For meaning of abbreviations and symbols, see introductory text]

Crop	Entire crop irrigated			Part of crop irrigated				None of crop irrigated		
	Farms	Acres	Average yield per acre	Farms	Acres irrigated	Acres not irrigated	Average yield per acre	Farms	Acres	Average yield per acre
Corn for grain or seed (bushels)	116	19 245	79.0	130	34 591	28 275	72.7	3 107	513 236	61.2
Corn for silage or green chop (tons, green)	93	11 907	14.9	55	4 924	4 095	9.3	3 295	257 255	5.6
Sorghum for grain or seed (bushels)	–	–	–	–	–	–	–	19	1 429	45.0
Wheat for grain (bushels)	90	14 129	60.7	79	9 988	40 245	44.7	22 749	10 563 246	38.5
Oats for grain (bushels)	19	1 002	70.0	5	202	270	68.0	7 819	555 914	59.9
Barley for grain (bushels)	17	1 783	71.6	22	1 703	4 493	64.5	13 940	2 380 717	59.7
Rice (cwt)	–	–	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	12	1 478	22.0	15	1 501	3 044	24.3	2 822	626 285	25.5
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas (cwt)	29	3 972	17.2	55	8 404	14 116	14.4	1 855	384 086	12.7
Cotton (bales)	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–	–	–	–	–
Irish potatoes (cwt)	44	13 700	362.2	21	5 870	6 266	212.5	388	113 675	161.8
Sugar beets for sugar (tons)	94	15 272	20.1	6	611	1 638	17.7	749	183 590	16.7
Sugarcane for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Alfalfa hay (tons, dry)	151	14 022	3.6	138	9 378	18 145	2.4	10 604	1 016 991	1.5
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	24	1 566	2.7	8	255	644	1.8	5 719	432 036	1.2
Wild hay (tons, dry)	10	778	1.9	17	2 094	3 328	1.4	7 946	667 690	1.1
Vegetables harvested for sale (see text)	46	(D)	(X)	5	(D)	(D)	(X)	80	589	(X)
Land in orchards	–	–	(X)	–	–	–	(X)	36	50	(X)

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Table 42. **Specified Crops by Acres Harvested: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Crop	1992					1987				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Corn for grain or seed (bushels)	3 353	595 347	37 487 419	246	53 836	5 313	533 379	46 983 098	299	57 562
1 to 14 acres	173	1 515	68 972	2	(D)	751	6 507	398 718	4	24
15 to 24 acres	197	3 745	172 067	7	(D)	724	13 873	928 596	11	222
25 to 49 acres	516	18 696	981 407	13	461	1 169	40 826	2 837 361	34	1 116
50 to 99 acres	802	55 456	3 041 969	42	2 855	1 167	79 133	5 928 016	59	3 674
100 to 249 acres	958	146 351	8 701 264	67	8 040	971	147 932	12 543 397	88	12 521
250 to 499 acres	414	141 085	8 869 488	55	13 420	364	122 053	11 619 132	61	17 682
500 to 999 acres	240	156 664	11 018 450	47	20 204	140	90 290	9 207 266	36	17 743
1,000 acres or more	53	71 835	4 633 802	13	8 698	27	32 765	3 520 612	6	4 580
1,000 to 1,999 acres	50	65 035	4 219 402	13	8 698	27	(X)	(X)	6	(X)
2,000 to 2,999 acres	3	6 800	414 400	–	–	–	(X)	(X)	–	(X)
3,000 to 4,999 acres	–	–	–	–	–	–	(X)	(X)	–	(X)
5,000 acres or more	–	–	–	–	–	–	(X)	(X)	–	(X)
Corn for silage or green chop (tons, green)	3 443	278 181	1 714 645	148	16 831	4 284	240 373	1 839 022	145	9 424
1 to 14 acres	172	1 631	14 120	5	(D)	497	4 334	33 618	11	112
15 to 24 acres	295	5 690	42 626	13	227	602	11 584	97 783	16	258
25 to 49 acres	848	30 566	191 231	23	744	1 290	45 682	346 834	31	1 053
50 to 99 acres	1 193	81 718	474 865	31	1 837	1 267	85 554	625 651	45	2 883
100 to 249 acres	828	115 801	686 783	59	6 865	591	78 930	625 162	38	4 067
250 to 499 acres	87	28 029	185 475	12	2 894	29	8 916	74 768	2	(D)
500 to 999 acres	17	11 330	72 769	3	1 904	6	(D)	(D)	2	(D)
1,000 acres or more	3	3 416	46 776	2	(D)	2	(D)	(D)	–	–
Wheat for grain (bushels)	22 918	10 627 608	409 882 271	169	24 117	28 245	8 778 869	248 678 425	244	28 214
1 to 14 acres	140	1 267	39 823	–	–	286	2 636	65 301	8	67
15 to 24 acres	239	4 563	150 923	3	47	449	8 719	214 787	5	98
25 to 49 acres	797	29 288	986 082	13	383	1 606	58 833	1 520 546	28	1 011
50 to 99 acres	2 282	166 291	5 738 900	31	1 963	3 691	267 839	6 988 100	46	2 800
100 to 249 acres	5 791	964 284	33 765 811	54	7 701	8 972	1 493 833	39 657 439	72	(D)
250 to 499 acres	5 918	2 127 174	78 193 226	27	4 927	8 064	2 825 457	79 214 282	37	4 954
500 to 999 acres	5 278	3 608 131	141 418 275	22	4 423	4 222	2 779 829	81 155 858	35	7 389
1,000 acres or more	2 473	3 726 610	149 589 231	19	4 673	955	1 341 723	39 862 112	13	3 909
1,000 to 1,999 acres	2 115	2 741 179	109 537 588	17	(D)	857	(X)	(X)	12	(X)
2,000 to 2,999 acres	266	611 252	24 432 376	1	(D)	70	(X)	(X)	–	(X)
3,000 to 4,999 acres	74	257 044	10 746 028	1	(D)	22	(X)	(X)	1	(X)
5,000 acres or more	18	117 135	4 873 239	–	–	6	(X)	(X)	–	(X)
Winter wheat for grain (bushels)	1 019	179 106	6 081 031	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Durum wheat for grain (bushels)	5 872	2 077 130	76 124 598	20	1 583	(NA)	(NA)	(NA)	(NA)	(NA)
Other spring wheat for grain (bushels)	20 094	8 371 372	327 676 642	153	22 534	(NA)	(NA)	(NA)	(NA)	(NA)
Barley for grain (bushels)	13 979	2 388 696	142 747 145	39	3 486	20 825	2 690 972	120 600 254	88	4 897
1 to 14 acres	361	3 414	163 162	5	42	901	8 407	323 960	7	72
15 to 24 acres	616	12 072	566 186	–	–	1 270	24 660	924 540	9	168
25 to 49 acres	1 842	66 729	3 346 540	1	(D)	3 527	127 890	4 979 352	15	426
50 to 99 acres	3 183	223 305	12 115 679	13	819	5 404	379 367	15 661 606	22	1 180
100 to 249 acres	4 898	768 651	44 643 003	10	451	6 957	1 065 243	46 867 676	26	1 854
250 to 499 acres	2 301	769 166	47 086 043	6	1 118	2 264	744 739	34 871 662	8	(D)
500 to 999 acres	693	433 924	27 750 417	4	(D)	461	287 017	14 374 366	1	(D)
1,000 acres or more	85	111 435	7 076 115	–	–	41	53 649	2 597 092	–	–
1,000 to 1,999 acres	75	91 095	5 757 615	–	–	36	(X)	(X)	–	(X)
2,000 to 2,999 acres	10	20 340	1 318 500	–	–	5	(X)	(X)	–	(X)
3,000 to 4,999 acres	–	–	–	–	–	–	(X)	(X)	–	(X)
5,000 acres or more	–	–	–	–	–	–	(X)	(X)	–	(X)
Oats for grain (bushels)	7 843	557 388	33 414 633	24	1 204	9 748	657 196	31 162 857	44	1 410
1 to 14 acres	657	6 015	364 204	3	(D)	837	7 716	373 059	9	80
15 to 24 acres	999	19 219	1 122 294	3	60	1 159	22 447	1 024 015	7	129
25 to 49 acres	2 075	72 567	4 392 079	6	218	2 742	96 496	4 575 668	8	275
50 to 99 acres	2 281	153 766	9 394 367	8	412	2 904	194 614	9 152 287	12	577
100 to 249 acres	1 604	221 136	13 412 939	3	230	1 877	255 902	12 278 582	8	349
250 to 499 acres	188	60 036	3 403 888	1	(D)	205	65 819	3 106 199	–	–
500 to 999 acres	36	21 412	1 058 012	–	–	24	14 202	653 047	–	–
1,000 acres or more	3	3 237	266 850	–	–	–	–	–	–	–
Rye for grain (bushels)	474	36 743	1 280 869	2	(D)	1 923	166 365	4 708 052	5	391
Flaxseed (bushels)	1 693	133 977	2 391 205	1	(D)	4 922	370 594	5 544 336	7	266
1 to 14 acres	122	1 123	17 742	–	–	394	3 691	52 354	–	–
15 to 24 acres	177	3 412	50 355	–	–	503	9 638	135 722	2	(D)
25 to 49 acres	425	14 717	258 061	–	–	1 174	41 535	594 468	2	(D)
50 to 99 acres	528	36 228	612 897	1	(D)	1 535	103 688	1 515 280	2	(D)
100 to 249 acres	380	55 964	996 505	–	–	1 199	169 801	2 596 372	1	(D)
250 to 499 acres	52	16 541	326 179	–	–	103	33 145	500 872	–	–
500 to 999 acres	9	5 992	129 466	–	–	13	(D)	(D)	–	–
1,000 acres or more	–	–	–	–	–	1	(D)	(D)	–	–
Sunflower seed (pounds)	5 287	1 130 593	1 260 442 267	14	1 689	7 043	1 407 115	1 916 363 928	5	1 364
1 to 14 acres	42	404	460 483	–	–	102	947	1 098 464	–	–
15 to 24 acres	108	2 068	2 334 236	–	–	188	3 656	4 505 983	–	–
25 to 49 acres	439	16 273	17 605 379	–	–	733	26 737	33 782 304	–	–
50 to 99 acres	1 028	73 005	79 828 829	3	(D)	1 566	112 151	152 677 632	1	(D)
100 to 249 acres	2 064	329 713	372 437 173	5	640	2 680	429 012	582 164 901	1	(D)
250 to 499 acres	1 154	382 743	423 381 894	4	715	1 235	412 731	561 556 323	–	–
500 to 999 acres	393	242 079	269 190 993	2	(D)	437	277 998	381 447 809	2	(D)
1,000 acres or more	59	84 308	95 203 280	–	–	102	143 883	199 130 512	1	(D)
1,000 to 1,999 acres	53	65 708	77 423 280	–	–	90	(X)	(X)	1	(X)
2,000 acres or more	6	18 600	17 780 000	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Proso millet (bushels)	369	32 936	798 963	4	102	540	42 165	1 437 299	3	(D)
Soybeans for beans (bushels)	2 849	632 308	16 116 007	27	2 979	3 077	495 457	15 034 325	34	3 484
1 to 14 acres	55	509	10 568	3	(D)	95	841	22 689	2	(D)
15 to 24 acres	94	1 897	38 707	–	–	141	2 729	72 992	–	–
25 to 49 acres	298	11 009	231 073	2	(D)	463	16 586	456 654	9	(D)
50 to 99 acres	580	41 818	942 550	5	317	792	56 139	1 610 250	9	490
100 to 249 acres	973	156 085	3 679 342	8	1 107	988	156 146	4 634 522	5	656
250 to 499 acres	551	190 574	4 875 956	5	585	449	150 898	4 669 050	8	(D)
500 to 999 acres	246	157 684	4 206 506	4	867	127	80 242	2 552 588	1	(D)

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Table 42. **Specified Crops by Acres Harvested: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	1992					1987				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Soybeans for beans (bushels) —Con.										
1,000 acres or more	52	72 732	2 131 305	–	–	22	31 876	1 015 580	–	–
1,000 to 1,999 acres	46	56 495	1 620 492	–	–	19	(X)	(X)	–	(X)
2,000 to 2,999 acres	4	(D)	(D)	–	–	2	(X)	(X)	–	(X)
3,000 to 4,999 acres	2	(D)	(D)	–	–	1	(X)	(X)	–	(X)
5,000 acres or more	–	–	–	–	–	–	(X)	(X)	–	(X)
Dry edible beans, excluding dry limas (cwt)	1 939	410 578	5 278 675	84	12 376	2 233	361 510	4 757 736	60	8 260
1 to 14 acres	32	343	4 199	5	52	34	323	4 067	–	–
15 to 24 acres	42	807	10 188	–	–	93	1 815	22 982	4	81
25 to 49 acres	193	7 091	92 898	3	141	295	10 538	140 470	5	188
50 to 99 acres	376	27 034	349 545	12	718	556	39 206	507 498	14	791
100 to 249 acres	750	118 507	1 479 828	30	3 489	843	130 494	1 709 873	20	2 594
250 to 499 acres	377	128 673	1 647 351	17	3 896	300	103 350	1 361 578	7	1 414
500 to 999 acres	140	92 771	1 237 097	12	2 956	105	67 919	914 852	10	3 192
1,000 acres or more	29	35 352	457 569	5	1 124	7	7 865	96 416	–	–
1,000 to 1,999 acres	28	(D)	(D)	5	1 124	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres or more	1	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Irish potatoes (cwt)	453	139 511	25 932 800	65	19 570	557	136 704	24 925 104	22	3 186
0.1 to 0.9 acres	34	8	1 113	2	(D)	104	24	3 080	2	(D)
1.0 to 4.9 acres	32	56	7 867	5	8	40	71	9 493	4	(D)
5.0 to 14.9 acres	10	108	17 781	–	–	27	191	26 178	3	(D)
15.0 to 24.9 acres	10	198	31 416	–	–	6	110	23 099	–	–
25.0 to 49.9 acres	29	1 011	160 957	2	(D)	21	741	115 786	–	–
50.0 to 99.9 acres	52	3 631	592 290	6	326	60	4 007	648 006	2	(D)
100.0 to 249.9 acres	101	17 356	3 203 736	20	2 940	106	17 624	3 020 911	3	505
250.0 to 499.9 acres	86	30 090	5 132 776	11	2 921	104	36 790	6 535 818	5	1 032
500.0 to 749.9 acres	48	28 496	4 944 287	5	2 461	43	25 137	4 546 866	1	(D)
750.0 to 999.9 acres	27	23 428	5 135 389	10	6 323	23	19 070	3 753 000	1	(D)
1,000.0 acres or more	24	35 130	6 705 188	4	4 525	23	32 940	6 242 867	1	(D)
1,000.0 to 1,999.9 acres	20	24 844	4 879 474	3	(D)	18	(X)	(X)	1	(X)
2,000.0 to 2,999.9 acres	3	(D)	(D)	1	(D)	5	(X)	(X)	–	(X)
3,000.0 acres or more	1	(D)	(D)	–	–	–	(X)	(X)	–	(X)
Sugar beets for sugar (tons)	849	201 111	3 415 499	100	15 883	816	163 274	3 052 921	81	12 622
1 to 14 acres	5	(D)	(D)	1	(D)	4	40	768	1	(D)
15 to 24 acres	5	92	1 400	2	(D)	14	305	5 245	1	(D)
25 to 49 acres	67	2 331	38 922	8	261	55	1 966	39 106	4	(D)
50 to 99 acres	111	8 168	142 256	23	(D)	130	9 562	177 758	15	1 072
100 to 249 acres	325	55 457	945 082	43	7 431	392	64 481	1 223 667	52	8 489
250 to 499 acres	257	85 729	1 450 969	20	5 450	182	61 058	1 143 135	7	(D)
500 to 999 acres	77	47 263	799 088	3	1 080	38	(D)	(D)	1	(D)
1,000 acres or more	2	(D)	(D)	–	–	1	(D)	(D)	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	15 695	2 467 853	3 267 324	340	31 340	17 956	2 635 435	4 030 165	377	31 050
1 to 14 acres	1 145	9 639	14 589	15	94	1 262	10 499	17 132	16	127
15 to 24 acres	1 034	19 471	28 443	6	97	1 311	24 572	39 426	14	243
25 to 49 acres	2 132	75 727	112 240	37	1 137	2 652	93 457	149 979	40	1 256
50 to 99 acres	3 234	224 586	321 320	53	2 195	3 645	256 143	423 624	63	3 269
100 to 249 acres	5 098	798 201	1 097 459	121	10 575	5 881	922 781	1 441 656	143	11 964
250 to 499 acres	2 288	770 731	1 001 487	82	9 937	2 511	831 220	1 235 855	73	8 266
500 to 999 acres	656	423 253	520 766	21	3 769	606	381 073	566 913	23	3 219
1,000 acres or more	108	146 245	171 020	5	3 536	88	115 690	155 580	5	2 706
1,000 to 1,999 acres	98	123 186	141 837	2	(D)	80	(X)	(X)	5	(X)
2,000 to 2,999 acres	10	23 059	29 183	3	(D)	7	(X)	(X)	–	(X)
3,000 to 4,999 acres	–	–	–	–	–	1	(X)	(X)	–	(X)
5,000 acres or more	–	–	–	–	–	–	(X)	(X)	–	(X)
Alfalfa hay (tons, dry)	10 893	1 058 536	1 598 591	289	23 400	13 783	1 362 758	2 406 013	331	24 064
1 to 14 acres	1 176	9 842	16 079	20	(D)	1 393	11 668	21 101	13	115
15 to 24 acres	1 194	22 571	36 515	18	306	1 473	27 771	49 820	25	445
25 to 49 acres	2 211	77 454	123 148	52	1 710	2 749	95 752	176 273	46	1 424
50 to 99 acres	2 649	179 076	285 980	61	3 354	3 296	223 895	427 538	95	5 713
100 to 249 acres	2 761	403 457	614 502	92	9 381	3 685	547 963	983 373	116	11 149
250 to 499 acres	696	223 104	317 972	34	4 688	973	310 304	507 753	30	4 188
500 to 999 acres	177	106 836	145 996	10	2 315	192	116 485	196 955	5	(D)
1,000 acres or more	29	36 196	58 399	2	(D)	22	28 920	43 200	1	(D)
1,000 to 1,999 acres	25	28 196	44 399	1	(D)	20	(X)	(X)	1	(X)
2,000 to 2,999 acres	4	8 000	14 000	1	(D)	1	(X)	(X)	–	(X)
3,000 to 4,999 acres	–	–	–	–	–	1	(X)	(X)	–	(X)
5,000 acres or more	–	–	–	–	–	–	(X)	(X)	–	(X)
Small grain hay (tons, dry)	4 031	245 180	384 695	27	1 424	4 368	214 296	308 456	23	962
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	5 751	434 501	514 822	32	1 821	5 516	328 913	477 208	23	701
Wild hay (tons, dry)	7 973	673 890	710 878	27	2 872	9 263	670 066	748 246	19	3 694
1 to 14 acres	1 094	8 743	10 309	5	28	1 462	11 990	15 145	3	14
15 to 24 acres	1 105	20 633	24 151	1	(D)	1 483	27 884	35 531	–	–
25 to 49 acres	1 631	55 980	64 398	2	(D)	2 012	68 128	82 250	3	(D)
50 to 99 acres	1 732	110 861	129 420	–	–	1 948	124 474	150 184	1	(D)
100 to 249 acres	1 894	270 536	286 378	8	816	1 941	273 444	307 700	6	790
250 to 499 acres	411	131 489	132 672	9	1 545	335	106 799	102 000	2	(D)
500 to 999 acres	92	57 150	48 685	1	(D)	70	42 200	40 379	2	(D)
1,000 acres or more	14	18 498	14 865	1	(D)	12	15 147	15 057	2	(D)
Grass silage, haylage, and green chop hay (tons, green)	548	55 746	175 026	13	1 823	681	59 402	270 754	18	1 629
Field seed and grass seed crops	45	2 952	(X)	2	(D)	305	18 532	(X)	6	201
Vegetables harvested for sale (see text)	131	922	(X)	51	303	106	745	(X)	27	143
0.1 to 0.9 acres	15	(D)	(X)	6	(D)	16	6	(X)	1	(D)
1.0 to 4.9 acres	64	157	(X)	23	58	50	118	(X)	12	(D)
5.0 to 14.9 acres	38	306	(X)	16	107	31	219	(X)	13	(D)
15.0 to 24.9 acres	7	131	(X)	5	92	7	(D)	(X)	1	(D)
25.0 to 49.9 acres	6	242	(X)	1	(D)	–	–	(X)	–	–
50.0 to 99.9 acres	1	(D)	(X)	–	–	1	(D)	(X)	–	–
100.0 to 249.9 acres	–	–	(X)	–	–	1	(D)	(X)	–	–
250.0 to 499.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
500.0 to 749.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
750.0 to 999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–

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Table 42. **Specified Crops by Acres Harvested: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	1992					1987				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Vegetables harvested for sale (see text) —Con.										
1,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–
1,000.0 to 1,999.9 acres	–	–	(X)	–	–	–	(X)	(X)	–	(X)
2,000.0 to 2,999.9 acres	–	–	(X)	–	–	–	(X)	(X)	–	(X)
3,000.0 acres or more	–	–	(X)	–	–	–	(X)	(X)	–	(X)

Table 43. **Specified Fruits and Nuts by Acres: 1992 and 1987**

[Not published for this State]

Table 44. **Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale by Value of Sales: 1992 and 1987**

[Not published for this State]

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Table 45. **Farms by Concentration of Market Value of Agricultural Products Sold: 1992**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		All farms	Fewest number of farms accounting for —			
			10 percent of sales	25 percent of sales	50 percent of sales	75 percent of sales
Farms	number	31 123	252	1 159	4 071	9 533
	percent	100.0	.8	3.7	13.1	30.6
Land in farms	acres	39 438 144	1 091 198	4 065 261	11 261 791	21 296 624
Average size of farm	acres	1 267	4 330	3 508	2 766	2 234
Estimated market value of land and buildings [1]	farms	31 124	252	1 159	4 066	9 469
	$1,000	13 163 449	673 163	2 067 954	4 746 999	7 961 775
Average per farm	dollars	422 936	2 671 283	1 784 257	1 167 486	840 825
Average per acre	dollars	335	617	509	422	376
Estimated market value of all machinery and equipment [1]	$1,000	2 715 228	124 401	390 486	944 617	1 641 514
	percent	100.0	4.6	14.4	34.8	60.5
Land in farms according to use:						
Total cropland	acres	27 469 875	969 804	3 404 760	8 952 896	16 245 540
Harvested cropland	acres	19 216 531	865 245	2 954 943	7 395 589	12 720 907
Pastureland, excluding woodland pastured	acres	11 999 367	120 402	622 120	2 197 704	4 936 207
Market value of agricultural products sold	$1,000	2 745 752	274 836	686 459	1 372 946	2 059 398
Average per farm	dollars	88 223	1 090 620	592 285	337 250	216 028
Grains	farms	23 947	235	1 106	3 879	9 035
	$1,000	1 756 303	108 971	374 786	863 601	1 341 710
Cotton and cottonseed	farms	–	–	–	–	–
	$1,000	–	–	–	–	–
Tobacco	farms	–	–	–	–	–
	$1,000	–	–	–	–	–
Hay, silage, and field seeds	farms	5 192	25	135	598	1 478
	$1,000	31 691	667	2 875	7 828	15 404
Vegetables, sweet corn, and melons	farms	131	1	4	10	31
	$1,000	1 022	(D)	(D)	(D)	442
Fruits, nuts, and berries	farms	32	–	–	2	4
	$1,000	106	–	–	(D)	7
Nursery and greenhouse crops	farms	117	3	5	13	25
	$1,000	6 772	(D)	3 199	4 256	5 144
Other crops	farms	1 328	148	442	840	1 081
	$1,000	235 007	96 815	167 123	213 586	228 718
Poultry and poultry products	farms	478	11	23	53	100
	$1,000	14 570	8 680	11 879	13 629	13 951
Dairy products	farms	1 647	13	54	282	814
	$1,000	104 589	4 342	13 703	42 438	79 648
Cattle and calves	farms	15 249	73	367	1 618	4 514
	$1,000	516 914	44 547	92 098	189 546	320 133
Hogs and pigs	farms	2 033	19	88	296	709
	$1,000	52 133	7 698	15 899	27 200	38 600
Sheep, lambs, and wool	farms	1 710	7	23	144	367
	$1,000	11 776	916	(D)	3 997	6 077
Other livestock and livestock products (see text)	farms	1 149	4	22	100	244
	$1,000	14 871	(D)	3 010	6 540	9 566
Total farm production expenses [1]	farms	31 124	252	1 159	4 066	9 469
	$1,000	2 090 938	221 436	523 761	1 015 000	1 519 702
Selected farm production expenses [1]:						
Livestock and poultry purchased	farms	9 615	76	361	1 293	3 340
	$1,000	143 982	26 784	47 658	73 802	104 206
Feed for livestock and poultry	farms	14 372	81	406	1 673	4 491
	$1,000	104 335	14 683	26 937	47 800	72 206
Commercial fertilizer	farms	19 856	241	1 118	3 848	8 610
	$1,000	200 797	21 096	55 447	112 038	162 569
Agricultural chemicals	farms	21 373	235	1 076	3 718	8 417
	$1,000	161 765	16 876	42 774	82 919	121 804
Petroleum products	farms	30 299	251	1 154	4 049	9 414
	$1,000	181 040	10 582	29 644	68 017	114 758
Electricity	farms	25 489	249	1 141	3 923	8 970
	$1,000	33 698	2 570	5 945	12 083	20 261
Hired farm labor	farms	11 895	239	1 066	3 293	6 309
	$1,000	99 790	25 319	48 228	73 479	89 664
Interest	farms	20 696	241	1 109	3 742	8 383
	$1,000	213 388	15 633	44 651	96 332	152 285
Payments from government programs	farms	23 697	218	1 045	3 700	8 611
	$1,000	304 271	11 077	40 591	103 140	181 709
Inventory of selected livestock:						
Cattle and calves	farms	15 183	74	359	1 588	4 462
	number	1 723 920	58 715	172 519	473 777	940 386
Milk cows	farms	1 925	13	55	286	852
	number	74 885	2 255	7 334	25 130	51 574
Hogs and pigs	farms	1 932	18	82	275	670
	number	346 082	52 486	96 458	162 214	238 657

[1] Data are based on a sample of farms.

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Table 46. **Summary by Tenure of Operator: 1992**

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARMS AND LAND IN FARMS								
Farms ---- number	31 123	9 898	16 058	5 167	25 430	6 121	15 107	4 202
percent	100.0	31.8	51.6	16.6	81.7	19.7	48.5	13.5
Land in farms ---- acres	39 438 144	7 130 011	27 481 619	4 826 514	36 849 516	5 829 823	26 917 778	4 101 915
Average size of farm ---- acres	1 267	720	1 711	934	1 449	952	1 782	976
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ---- farms	31 123	9 898	16 058	5 167	25 430	6 121	15 107	4 202
$1,000	2 745 752	369 769	1 999 640	376 344	2 722 927	355 821	1 995 127	371 979
Average per farm ---- dollars	88 223	37 358	124 526	72 836	107 075	58 131	132 066	88 524
Farms by value of sales:								
Less than $1,000 (see text)	1 269	968	171	130	–	–	–	–
$1,000 to $2,499	870	620	105	145	–	–	–	–
$2,500 to $4,999	1 363	902	207	254	–	–	–	–
$5,000 to $9,999	2 191	1 287	468	436	–	–	–	–
$10,000 to $19,999	3 474	1 739	1 016	719	3 474	1 739	1 016	719
$20,000 to $24,999	1 377	582	496	299	1 377	582	496	299
$25,000 to $39,999	3 521	1 242	1 604	675	3 521	1 242	1 604	675
$40,000 to $49,999	1 878	510	1 019	349	1 878	510	1 019	349
$50,000 to $99,999	6 502	1 206	4 210	1 086	6 502	1 206	4 210	1 086
$100,000 to $249,999	6 525	692	5 008	825	6 525	692	5 008	825
$250,000 to $499,999	1 640	110	1 347	183	1 640	110	1 347	183
$500,000 to $999,999	418	30	336	52	418	30	336	52
$1,000,000 to $2,499,999	88	10	66	12	88	10	66	12
$2,500,000 to $4,999,999	6	–	4	2	6	–	4	2
$5,000,000 or more	1	–	1	–	1	–	1	–
Grains ---- farms	23 947	5 698	14 237	4 012	22 088	4 580	13 895	3 613
$1,000	1 756 303	180 550	1 330 261	245 492	1 747 721	175 554	1 328 629	243 538
Sales of $50,000 or more ---- farms	10 385	973	7 865	1 547	10 385	973	7 865	1 547
$1,000	1 488 374	106 423	1 186 427	195 524	1 488 374	106 423	1 186 427	195 524
Corn for grain ---- farms	2 494	369	1 712	413	2 449	344	1 705	400
$1,000	61 219	6 435	46 977	7 808	61 111	6 380	46 964	7 766
Wheat ---- farms	22 908	5 212	13 864	3 832	21 308	4 258	13 567	3 483
$1,000	1 145 980	123 773	865 669	156 538	1 139 235	119 843	864 337	155 055
Soybeans ---- farms	2 841	401	1 873	567	2 778	360	1 866	552
$1,000	80 260	5 908	60 872	13 480	80 102	5 820	60 850	13 432
Sorghum for grain ---- farms	14	4	6	4	14	4	6	4
$1,000	88	33	41	14	88	33	41	14
Barley ---- farms	12 491	2 135	8 219	2 137	12 127	1 936	8 158	2 033
$1,000	222 330	21 445	169 950	30 935	221 706	21 075	169 864	30 767
Oats ---- farms	4 300	1 040	2 655	605	3 969	852	2 580	537
$1,000	20 481	3 870	14 067	2 545	19 969	3 563	13 950	2 455
Other grains ---- farms	8 896	1 395	5 913	1 588	8 705	1 277	5 883	1 545
$1,000	225 943	19 086	172 685	34 172	225 511	18 840	172 623	34 048
Cotton and cottonseed ---- farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $50,000 or more ---- farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Tobacco ---- farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $50,000 or more ---- farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ---- farms	5 192	1 739	2 772	681	4 182	1 038	2 584	560
$1,000	31 691	8 396	19 678	3 616	29 340	6 790	19 249	3 301
Sales of $50,000 or more ---- farms	62	15	42	5	62	15	42	5
$1,000	5 447	1 405	3 661	380	5 447	1 405	3 661	380
Vegetables, sweet corn, and melons ---- farms	131	48	60	23	81	14	56	11
$1,000	1 022	(D)	603	(D)	902	91	587	224
Sales of $50,000 or more ---- farms	3	–	2	1	3	–	2	1
$1,000	270	–	(D)	(D)	270	–	(D)	(D)
Fruits, nuts, and berries ---- farms	32	16	9	7	16	5	7	4
$1,000	106	(D)	15	(D)	97	1	(D)	(D)
Sales of $50,000 or more ---- farms	1	–	–	1	1	–	–	1
$1,000	(D)	–	–	(D)	(D)	–	–	(D)
Nursery and greenhouse crops ---- farms	117	80	17	20	78	54	15	9
$1,000	6 772	5 309	1 203	260	6 629	5 220	(D)	(D)
Sales of $50,000 or more ---- farms	26	22	3	1	26	22	3	1
$1,000	5 670	4 521	(D)	(D)	5 670	4 521	(D)	(D)
Other crops ---- farms	1 328	131	859	338	1 311	120	858	333
$1,000	235 007	13 336	168 162	53 509	234 971	13 317	(D)	(D)
Sales of $50,000 or more ---- farms	928	59	654	215	928	59	654	215
$1,000	227 483	12 008	164 371	51 104	227 483	12 008	164 371	51 104
Poultry and poultry products ---- farms	478	214	200	64	324	101	180	43
$1,000	14 570	8 747	3 875	1 948	14 500	8 693	3 871	1 936
Sales of $50,000 or more ---- farms	30	17	9	4	30	17	9	4
$1,000	13 863	8 320	3 639	1 904	13 863	8 320	3 639	1 904
Dairy products ---- farms	1 647	457	989	201	1 626	442	986	198
$1,000	104 589	24 175	67 998	12 416	104 499	24 109	67 982	12 408
Sales of $50,000 or more ---- farms	786	184	516	86	786	184	516	86
$1,000	82 521	18 214	55 037	9 270	82 521	18 214	55 037	9 270
Cattle and calves ---- farms	15 249	4 587	8 688	1 974	13 181	3 328	8 259	1 594
$1,000	516 914	102 686	365 923	48 306	508 247	97 589	363 956	46 702
Sales of $50,000 or more ---- farms	2 641	465	1 950	226	2 641	465	1 950	226
$1,000	309 515	49 715	236 481	23 319	309 515	49 715	236 481	23 319

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 35
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 46. **Summary by Tenure of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text) —Con.								
Hogs and pigs ---- farms	2 033	658	1 056	319	1 737	441	1 023	273
$1,000	52 133	15 330	29 656	7 147	51 349	14 683	29 599	7 068
Sales of $50,000 or more ---- farms	245	70	140	35	245	70	140	35
$1,000	32 123	10 072	18 185	3 865	32 123	10 072	18 185	3 865
Sheep, lambs, and wool ---- farms	1 710	630	848	232	1 230	309	757	164
$1,000	11 776	3 375	6 588	1 813	10 776	2 724	6 418	1 634
Sales of $50,000 or more ---- farms	27	5	18	4	27	5	18	4
$1,000	3 675	1 117	1 836	723	3 675	1 117	1 836	723
Other livestock and livestock products (see text) ---- farms	1 149	475	524	150	732	204	438	90
$1,000	14 871	7 690	5 678	1 503	13 897	7 050	5 478	1 368
Sales of $50,000 or more ---- farms	70	40	24	6	70	40	24	6
$1,000	10 408	5 680	3 757	971	10 408	5 680	3 757	971
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms	500	169	234	97	345	76	203	66
$1,000	890	210	487	193	728	113	445	170
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ---- farms	31 124	9 810	15 989	5 325	25 587	6 181	15 057	4 349
$1,000	2 090 938	273 269	1 526 995	290 675	2 054 260	252 064	1 517 188	285 009
Average per farm ---- dollars	67 181	27 856	95 503	54 587	80 285	40 780	100 763	65 534
Livestock and poultry purchased ---- farms	9 615	2 808	5 498	1 309	8 512	2 217	5 200	1 095
$1,000	143 982	31 288	97 158	15 535	140 855	29 652	96 219	14 984
Farms with expenses of —								
$1 to $4,999	5 112	1 720	2 710	682	4 148	1 190	2 466	492
$5,000 to $24,999	3 302	843	1 961	498	3 169	788	1 907	474
$25,000 to $99,999	975	203	673	99	969	197	673	99
$100,000 to $249,999	166	37	102	27	166	37	102	27
$250,000 or more	60	5	52	3	60	5	52	3
Feed for livestock and poultry ---- farms	14 372	4 214	8 221	1 937	12 444	3 183	7 747	1 514
$1,000	104 335	30 129	63 240	10 967	102 174	29 036	62 670	10 468
Farms with expenses of —								
$1 to $4,999	10 035	3 136	5 373	1 526	8 138	2 116	4 912	1 110
$5,000 to $24,999	3 522	840	2 335	347	3 491	829	2 322	340
$25,000 to $99,999	734	213	469	52	734	213	469	52
$100,000 to $249,999	53	14	31	8	53	14	31	8
$250,000 or more	28	11	13	4	28	11	13	4
Commercially mixed formula feeds ---- farms	5 065	1 397	3 000	668	4 501	1 133	2 822	546
$1,000	30 787	11 980	14 958	3 848	30 473	11 797	14 873	3 803
Farms with expenses of —								
$1 to $4,999	4 002	1 091	2 359	552	3 438	827	2 181	430
$5,000 to $24,999	880	223	560	97	880	223	560	97
$25,000 to $99,999	154	66	75	13	154	66	75	13
$100,000 or more	29	17	6	6	29	17	6	6
Seeds, bulbs, plants, and trees ---- farms	21 636	4 852	13 068	3 716	19 958	3 807	12 732	3 419
$1,000	117 860	11 975	86 978	18 907	116 735	11 323	86 702	18 709
Farms with expenses of —								
$1 to $999	6 127	2 425	2 781	921	4 729	1 529	2 536	664
$1,000 to $4,999	8 948	1 885	5 222	1 841	8 680	1 736	5 143	1 801
$5,000 to $24,999	5 802	492	4 458	852	5 790	492	4 446	852
$25,000 to $49,999	575	36	466	73	575	36	466	73
$50,000 or more	184	14	141	29	184	14	141	29
Commercial fertilizer ---- farms	19 856	4 320	12 022	3 514	18 548	3 493	11 784	3 271
$1,000	200 797	19 131	152 931	28 735	199 537	18 443	152 549	28 544
Farms with expenses of —								
$1 to $4,999	9 970	3 330	4 622	2 018	8 707	2 523	4 407	1 777
$5,000 to $24,999	7 933	883	5 773	1 277	7 888	863	5 750	1 275
$25,000 to $49,999	1 436	74	1 201	161	1 436	74	1 201	161
$50,000 or more	517	33	426	58	517	33	426	58
Agricultural chemicals ---- farms	21 373	4 675	12 891	3 807	19 636	3 649	12 538	3 449
$1,000	161 765	15 086	122 622	24 057	160 233	14 356	122 119	23 758
Farms with expenses of —								
$1 to $4,999	12 342	3 931	6 014	2 397	10 645	2 905	5 701	2 039
$5,000 to $24,999	7 779	681	5 849	1 249	7 739	681	5 809	1 249
$25,000 to $49,999	937	48	765	124	937	48	765	124
$50,000 or more	315	15	263	37	315	15	263	37
Petroleum products ---- farms	30 299	9 229	15 872	5 198	25 382	6 084	14 992	4 306
$1,000	181 040	27 982	128 114	24 945	176 372	25 284	127 002	24 086
Farms with expenses of —								
$1 to $4,999	17 315	7 562	6 288	3 465	12 403	4 419	5 411	2 573
$5,000 to $24,999	12 362	1 616	9 067	1 679	12 357	1 614	9 064	1 679
$25,000 to $49,999	535	42	448	45	535	42	448	45
$50,000 or more	87	9	69	9	87	9	69	9
Gasoline and gasohol ---- farms	28 482	8 560	15 277	4 645	24 076	5 750	14 451	3 875
$1,000	64 206	11 743	43 822	8 641	61 691	10 266	43 228	8 197
Diesel fuel ---- farms	26 698	7 168	14 955	4 575	23 716	5 362	14 383	3 971
$1,000	95 493	12 612	69 417	13 465	94 031	11 814	69 069	13 148
Natural gas ---- farms	805	167	486	152	786	149	486	151
$1,000	1 024	196	655	173	1 017	(D)	655	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. ---- farms	27 616	7 629	15 355	4 632	24 237	5 547	14 662	4 028
$1,000	20 316	3 430	14 220	2 666	19 632	(D)	14 049	(D)

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 36
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 46. **Summary by Tenure of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARM PRODUCTION EXPENSES[1] —Con.								
Total farm production expenses —Con.								
Electricity ---------- farms	25 489	7 518	14 480	3 491	22 072	5 221	13 789	3 062
$1,000	33 698	6 868	22 786	4 043	32 236	5 933	22 437	3 865
Farms with expenses of —								
$1 to $999	13 754	5 247	6 335	2 172	10 626	3 109	5 728	1 789
$1,000 to $4,999	11 024	2 194	7 594	1 236	10 735	2 035	7 510	1 190
$5,000 to $24,999	675	69	529	77	675	69	529	77
$25,000 to $49,999	32	6	21	5	32	6	21	5
$50,000 or more	4	2	1	1	4	2	1	1
Hired farm labor ---------- farms	11 895	2 397	7 852	1 646	11 102	1 909	7 656	1 537
$1,000	99 790	12 847	73 364	13 579	99 128	12 397	73 241	13 489
Farms with expenses of —								
$1 to $4,999	7 840	1 893	4 739	1 208	7 080	1 436	4 545	1 099
$5,000 to $24,999	3 181	409	2 461	311	3 148	378	2 459	311
$25,000 to $99,999	768	80	580	108	768	80	580	108
$100,000 to $249,999	84	12	58	14	84	12	58	14
$250,000 or more	22	3	14	5	22	3	14	5
Workers by days worked:								
150 days or more ---------- farms	4 472	794	3 196	482	4 306	684	3 148	474
workers	7 115	1 119	5 100	896	6 941	1 001	5 052	888
Less than 150 days ---------- farms	10 633	2 246	6 879	1 508	9 840	1 758	6 683	1 399
workers	29 860	4 685	19 885	5 290	28 555	3 965	19 511	5 079
Contract labor ---------- farms	2 800	542	1 826	432	2 573	412	1 747	414
$1,000	9 370	1 264	6 748	1 358	9 198	1 172	6 673	1 353
Farms with expenses of —								
$1 to $999	892	241	491	160	731	136	452	143
$1,000 to $4,999	1 389	251	947	191	1 323	226	907	190
$5,000 to $24,999	486	45	365	76	486	45	365	76
$25,000 to $49,999	24	4	17	3	24	4	17	3
$50,000 or more	9	1	6	2	9	1	6	2
Repair and maintenance ---------- farms	28 340	8 283	15 481	4 576	24 300	5 669	14 678	3 953
$1,000	191 111	28 894	136 749	25 468	185 562	25 626	135 309	24 627
Farms with expenses of —								
$1 to $4,999	15 517	6 419	6 173	2 925	11 695	3 916	5 440	2 339
$5,000 to $24,999	11 781	1 801	8 441	1 539	11 563	1 690	8 371	1 502
$25,000 to $49,999	875	55	731	89	875	55	731	89
$50,000 or more	167	8	136	23	167	8	136	23
Customwork, machine hire, and rental of machinery and equipment ---------- farms	15 304	3 194	9 729	2 381	14 044	2 417	9 444	2 183
$1,000	64 170	7 243	45 700	11 226	63 138	6 590	45 469	11 079
Farms with expenses of —								
$1 to $999	4 732	1 497	2 530	705	3 881	960	2 359	562
$1,000 to $4,999	6 968	1 368	4 477	1 123	6 565	1 134	4 363	1 068
$5,000 to $24,999	3 295	310	2 494	491	3 289	304	2 494	491
$25,000 to $49,999	228	13	180	35	228	13	180	35
$50,000 or more	81	6	48	27	81	6	48	27
Interest expense ---------- farms	20 696	5 033	12 569	3 094	18 769	3 735	12 167	2 867
$1,000	213 388	30 912	165 268	17 208	209 204	28 010	164 244	16 950
Farms with expenses of —								
$1 to $4,999	9 547	3 210	4 204	2 133	7 844	2 055	3 874	1 915
$5,000 to $24,999	9 041	1 601	6 575	865	8 817	1 458	6 503	856
$25,000 to $99,999	2 037	218	1 729	90	2 037	218	1 729	90
$100,000 or more	71	4	61	6	71	4	61	6
Secured by real estate ---------- farms	13 703	3 689	10 014	–	12 455	2 778	9 677	–
$1,000	123 687	22 029	101 659	–	120 506	19 654	100 852	–
Farms with expenses of —								
$1 to $999	1 220	599	621	–	875	337	538	–
$1,000 to $4,999	5 069	1 716	3 353	–	4 327	1 180	3 147	–
$5,000 to $24,999	6 408	1 241	5 167	–	6 247	1 128	5 119	–
$25,000 to $49,999	840	119	721	–	840	119	721	–
$50,000 or more	166	14	152	–	166	14	152	–
Not secured by real estate ---------- farms	14 458	2 784	8 580	3 094	13 416	2 170	8 379	2 867
$1,000	89 700	8 883	63 609	17 208	88 698	8 356	63 392	16 950
Farms with expenses of —								
$1 to $999	3 140	1 092	1 296	752	2 492	685	1 188	619
$1,000 to $4,999	5 861	1 205	3 275	1 381	5 483	999	3 188	1 296
$5,000 to $24,999	4 899	445	3 589	865	4 883	444	3 583	856
$25,000 to $49,999	445	35	335	75	445	35	335	75
$50,000 or more	113	7	85	21	113	7	85	21
Cash rent ---------- farms	16 577	–	12 859	3 718	15 513	–	12 260	3 253
$1,000	277 212	–	215 186	62 025	275 318	–	214 199	61 119
Farms with expenses of —								
$1 to $4,999	5 782	–	4 570	1 212	4 784	–	3 996	788
$5,000 to $9,999	3 213	–	2 464	749	3 165	–	2 454	711
$10,000 to $24,999	4 238	–	3 171	1 067	4 226	–	3 162	1 064
$25,000 or more	3 344	–	2 654	690	3 338	–	2 648	690
Property taxes ---------- farms	26 816	9 717	15 967	1 132	22 243	6 163	15 049	1 031
$1,000	56 779	16 618	38 440	1 721	52 670	13 442	37 565	1 664
Farms with expenses of —								
$1 to $4,999	24 607	9 236	14 293	1 078	20 073	5 701	13 395	977
$5,000 to $9,999	1 747	377	1 322	48	1 722	372	1 302	48
$10,000 to $24,999	409	90	313	6	395	76	313	6
$25,000 or more	53	14	39	–	53	14	39	–
All other farm production expenses ---------- farms	30 160	9 145	15 896	5 119	25 586	6 181	15 056	4 349
$1,000	235 642	33 030	171 710	30 902	231 901	30 799	170 789	30 313
Farms with expenses of —								
$1 to $4,999	17 519	7 387	6 736	3 396	12 985	4 438	5 921	2 626
$5,000 to $24,999	10 747	1 591	7 647	1 509	10 707	1 576	7 622	1 509
$25,000 to $49,999	1 391	124	1 108	159	1 391	124	1 108	159
$50,000 to $99,999	373	31	304	38	373	31	304	38
$100,000 or more	130	12	101	17	130	12	101	17

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 37
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 46. **Summary by Tenure of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT) [1]								
All farms—number	31 124	9 810	15 989	5 325	25 587	6 181	15 057	4 349
$1,000	652 308	97 675	465 445	89 189	666 076	104 951	470 772	90 353
Average per farm—dollars	20 958	9 957	29 110	16 749	26 032	16 980	31 266	20 776
Farms with net gains [2]—number	21 933	6 174	11 888	3 871	19 966	4 900	11 693	3 373
Average net gain—dollars	34 018	19 114	44 208	26 497	37 145	23 462	44 913	30 092
Gain of—								
Less than $1,000	1 090	554	302	234	458	140	243	75
$1,000 to $9,999	6 310	2 715	2 270	1 325	4 975	1 855	2 134	986
$10,000 to $49,999	10 056	2 367	5 901	1 788	10 056	2 367	5 901	1 788
$50,000 or more	4 477	538	3 415	524	4 477	538	3 415	524
Farms with net losses—number	9 191	3 636	4 101	1 454	5 621	1 281	3 364	976
Average net loss—dollars	10 208	5 593	14 656	9 202	13 441	7 814	16 170	11 423
Loss of—								
Less than $1,000	1 120	685	274	161	389	145	181	63
$1,000 to $9,999	5 165	2 438	1 861	866	2 811	838	1 421	552
$10,000 to $49,999	2 696	497	1 787	412	2 218	282	1 590	346
$50,000 or more	210	16	179	15	203	16	172	15
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments—farms	23 697	6 256	13 823	3 618	21 024	4 407	13 362	3 255
$1,000	304 271	51 118	219 775	33 378	287 152	38 696	216 191	32 265
Other farm-related income [1]—farms	12 959	3 441	7 812	1 706	11 140	2 124	7 492	1 524
$1,000	64 555	18 521	37 474	8 560	55 646	11 702	36 461	7 483
Customwork and other agricultural services—farms	3 619	561	2 464	594	3 336	409	2 385	542
$1,000	23 173	2 929	16 622	3 621	22 512	2 590	16 427	3 495
Gross cash rent or share payments—farms	4 377	1 954	2 054	369	3 183	988	1 900	295
$1,000	33 103	14 525	14 284	4 293	25 308	8 320	13 633	3 355
Forest products and Christmas trees—farms	101	45	51	5	44	10	32	2
$1,000	318	174	141	3	156	(D)	100	(D)
Other farm-related income sources—farms	8 814	1 681	5 975	1 158	8 117	1 232	5 823	1 062
$1,000	7 961	891	6 427	643	7 670	(D)	6 301	(D)
COMMODITY CREDIT CORPORATION LOANS								
Total—farms	5 764	722	4 033	1 009	5 618	631	4 007	980
$1,000	144 439	9 123	115 621	19 695	144 104	8 900	115 568	19 636
Corn—farms	381	29	309	43	380	28	309	43
$1,000	8 280	376	7 370	535	(D)	(D)	7 370	535
Wheat—farms	4 988	616	3 487	885	4 862	543	3 461	858
$1,000	106 072	5 344	85 079	15 649	105 834	5 211	85 028	15 595
Soybeans—farms	275	29	202	44	274	29	202	43
$1,000	6 351	327	5 317	708	(D)	327	5 317	(D)
Sorghum, barley, and oats—farms	1 719	160	1 240	319	1 701	147	1 236	318
$1,000	15 975	616	13 429	1 930	15 967	(D)	13 428	(D)
Cotton—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed—farms	620	62	443	115	618	61	443	114
$1,000	4 962	205	3 884	873	(D)	(D)	3 884	(D)
Peanuts, rye, rice, tobacco, and honey—farms	65	44	18	3	49	29	18	2
$1,000	2 798	2 255	542	(Z)	2 713	(D)	542	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland—farms	28 967	8 308	15 868	4 791	24 638	5 572	15 014	4 052
acres	27 469 875	4 259 454	19 850 015	3 360 406	26 538 866	3 706 729	19 585 843	3 246 294
Harvested cropland—farms	27 804	7 515	15 648	4 641	24 242	5 339	14 916	3 987
acres	19 216 531	2 425 478	14 257 838	2 533 215	18 936 099	2 274 626	14 184 055	2 477 418
Farms by acres harvested:								
1 to 49 acres	1 990	1 280	395	315	479	253	144	82
50 to 99 acres	1 674	924	410	340	716	321	240	155
100 to 199 acres	3 244	1 447	1 024	773	2 387	1 009	797	581
200 to 499 acres	7 304	2 440	3 499	1 365	7 075	2 332	3 422	1 321
500 to 999 acres	7 202	1 033	5 041	1 128	7 195	1 033	5 034	1 128
1,000 to 1,999 acres	4 915	317	4 000	598	4 915	317	4 000	598
2,000 acres or more	1 475	74	1 279	122	1 475	74	1 279	122
Cropland:								
Pasture or grazing only—farms	7 644	2 299	4 454	891	6 498	1 564	4 192	742
acres	1 714 882	382 891	1 145 753	186 238	1 582 065	304 811	1 107 463	169 791
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	6 287	1 654	3 879	754	5 517	1 142	3 707	668
acres	1 065 201	287 391	703 133	74 677	931 771	206 447	659 851	65 473
On which all crops failed—farms	2 707	458	1 855	394	2 475	335	1 784	356
acres	348 395	47 840	262 678	37 877	319 893	34 231	251 998	33 664
In cultivated summer fallow—farms	18 781	4 451	11 402	2 928	17 206	3 475	11 064	2 667
acres	3 776 580	711 472	2 642 344	422 764	3 596 555	605 077	2 586 327	405 151
Idle—farms	7 256	2 116	4 312	828	6 285	1 433	4 110	742
acres	1 348 286	404 382	838 269	105 635	1 172 483	281 537	796 149	94 797
Total woodland—farms	3 305	1 046	1 958	301	2 730	645	1 825	260
acres	342 485	99 084	210 711	32 690	295 482	68 516	197 765	29 201
Woodland pastured—farms	1 422	452	835	135	1 108	251	751	106
acres	206 806	62 693	123 828	20 285	173 325	40 955	115 104	17 266
Woodland not pastured—farms	2 333	731	1 399	203	1 979	465	1 329	185
acres	135 679	36 391	86 883	12 405	122 157	27 561	82 661	11 935

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 38
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 46. **Summary by Tenure of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured — farms	14 565	4 709	8 171	1 685	11 869	2 963	7 603	1 303
acres	10 284 485	2 453 392	6 509 723	1 321 370	8 785 833	1 809 375	6 254 909	721 549
Land in house lots, ponds, roads, wasteland, etc. — farms	18 693	6 235	10 413	2 045	15 624	4 015	9 846	1 763
acres	1 341 299	318 081	911 170	112 048	1 229 335	245 203	879 261	104 871
Irrigated land — farms	816	191	499	126	762	157	490	115
acres	187 212	25 239	132 442	29 531	185 948	24 473	132 210	29 265
Harvested cropland irrigated — farms	797	182	490	125	748	150	483	115
acres	181 878	23 927	128 985	28 966	180 834	23 342	(D)	(D)
Pasture and other land irrigated — farms	58	19	30	9	51	15	28	8
acres	5 334	1 312	3 457	565	5 114	1 131	(D)	(D)
Land under federal acreage reduction programs:								
Diverted under annual commodity programs — farms	13 702	2 389	9 089	2 224	13 171	2 090	8 979	2 102
acres	545 854	50 102	426 281	69 471	542 924	48 592	425 533	68 799
Conservation Reserve or Wetlands Reserve Programs — farms	8 615	2 694	5 128	793	7 106	1 562	4 843	701
acres	2 120 670	665 211	1 314 490	140 969	1 745 294	396 613	1 225 765	122 916
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings — farms	31 124	9 810	15 989	5 325	25 587	6 181	15 057	4 349
$1,000	13 163 449	2 375 301	9 151 751	1 636 397	12 193 760	1 730 550	8 960 294	1 502 916
Average per farm — dollars	422 936	242 131	572 378	307 305	476 561	279 979	595 092	345 577
Average per acre — dollars	335	336	334	335	332	300	334	362
Farms by value group:								
$1 to $39,999	2 710	1 761	161	788	1 019	651	87	281
$40,000 to $69,999	1 922	1 119	368	435	909	465	200	244
$70,000 to $99,999	1 943	1 101	428	414	1 219	551	316	352
$100,000 to $149,999	3 608	1 628	1 322	658	2 796	1 109	1 124	563
$150,000 to $199,999	2 630	1 004	1 164	462	2 231	761	1 037	433
$200,000 to $499,999	10 125	2 202	6 196	1 727	9 483	1 835	5 989	1 659
$500,000 to $999,999	5 555	645	4 305	605	5 436	571	4 274	591
$1,000,000 to $1,999,999	2 047	247	1 620	180	1 959	180	1 607	172
$2,000,000 to $4,999,999	512	88	375	49	476	52	375	49
$5,000,000 or more	72	15	50	7	59	6	48	5
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment — farms	31 106	9 803	15 989	5 314	25 586	6 181	15 057	4 348
$1,000	2 715 228	463 526	1 883 801	367 901	2 608 505	397 218	1 861 522	349 765
Farms by value group:								
$1 to $4,999	1 184	778	157	249	366	199	90	77
$5,000 to $9,999	2 157	1 393	353	411	503	233	93	177
$10,000 to $19,999	3 592	1 747	977	868	1 975	683	774	518
$20,000 to $49,999	7 758	2 974	3 257	1 527	6 776	2 408	2 970	1 398
$50,000 to $99,999	6 793	1 622	4 093	1 078	6 471	1 446	3 997	1 028
$100,000 to $199,999	5 792	885	4 145	762	5 711	844	4 133	734
$200,000 to $499,999	3 467	383	2 702	382	3 421	347	2 695	379
$500,000 or more	363	21	305	37	363	21	305	37
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups — farms	30 112	9 325	15 721	5 066	24 941	5 911	14 853	4 177
number	95 545	22 238	59 288	14 019	86 532	16 629	57 409	12 494
Wheel tractors — farms	28 838	8 767	15 549	4 522	24 084	5 639	14 664	3 781
number	98 917	25 190	60 643	13 084	89 200	18 779	58 638	11 783
Less than 40 horsepower (PTO) — farms	13 044	4 386	7 080	1 578	10 682	2 720	6 645	1 317
number	22 582	7 374	12 740	2 468	19 136	4 917	12 055	2 164
40 horsepower (PTO) or more — farms	26 910	7 695	14 948	4 267	23 097	5 240	14 238	3 619
number	76 335	17 816	47 903	10 616	70 064	13 862	46 583	9 619
Grain and bean combines — farms	20 146	4 620	12 531	2 995	18 628	3 714	12 176	2 738
number	25 997	5 606	16 653	3 738	24 284	4 572	16 254	3 458
Cottonpickers and strippers — farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners — farms	6 484	1 732	3 945	807	5 653	1 292	3 723	638
number	7 235	1 888	4 447	900	6 318	1 412	4 184	722
Pickup balers — farms	13 586	3 826	8 163	1 597	11 858	2 858	7 683	1 317
number	16 383	4 464	9 931	1 988	14 495	3 423	9 411	1 661
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer — farms	19 817	4 282	12 023	3 512	18 543	3 487	11 785	3 271
acres on which used	13 942 386	1 403 638	10 618 245	1 920 503	13 824 716	1 343 247	10 581 367	1 900 102
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops — farms	4 452	714	2 905	833	4 237	577	2 874	786
acres on which used	1 317 219	109 311	1 017 261	190 647	1 305 599	102 100	1 015 560	187 939
Nematodes in crops — farms	370	78	195	97	341	62	188	91
acres on which used	112 017	9 267	78 163	24 587	109 590	7 570	77 883	24 137
Diseases in crops and orchards — farms	1 428	109	954	365	1 421	103	953	365
acres on which used	723 880	36 630	551 041	136 209	722 862	(D)	(D)	136 209
Weeds, grass, or brush in crops and pasture — farms	18 935	3 660	11 853	3 422	17 748	3 015	11 560	3 173
acres on which used	13 461 467	1 205 796	10 338 931	1 916 740	13 349 978	1 158 517	10 298 563	1 892 898
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	589	79	387	123	582	79	380	123
acres on which used	174 001	12 951	132 378	28 672	173 721	12 951	132 098	28 672

See footnotes at end of table.

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TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 46. **Summary by Tenure of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
TENURE AND RACE OF OPERATOR								
All operators	31 123	9 898	16 058	5 167	25 430	6 121	15 107	4 202
Full owners	9 898	9 898	–	–	6 121	6 121	–	–
Part owners	16 058	–	16 058	–	15 107	–	15 107	–
Tenants	5 167	–	–	5 167	4 202	–	–	4 202
White	30 993	9 859	16 002	5 132	25 352	6 100	15 072	4 180
Full owners	9 859	9 859	–	–	6 100	6 100	–	–
Part owners	16 002	–	16 002	–	15 072	–	15 072	–
Tenants	5 132	–	–	5 132	4 180	–	–	4 180
Black and other races	130	39	56	35	78	21	35	22
Full owners	39	39	–	–	21	21	–	–
Part owners	56	–	56	–	35	–	35	–
Tenants	35	–	–	35	22	–	–	22
OWNED AND RENTED LAND								
Land owned — farms	26 340	9 898	16 058	384	21 529	6 121	15 107	301
acres	22 178 843	8 543 149	13 413 315	222 379	19 894 727	6 651 650	13 071 964	171 113
Owned land in farms — farms	25 956	9 898	16 058	–	21 228	6 121	15 107	–
acres	19 856 683	7 130 011	12 726 672	–	18 277 841	5 829 823	12 448 018	–
Land rented or leased from others — farms	21 357	132	16 058	5 167	19 389	80	15 107	4 202
acres	19 833 878	45 258	14 895 098	4 893 522	18 799 295	36 155	14 603 873	4 159 267
landlords	60 577	238	48 057	12 282	57 481	157	46 431	10 893
Rented or leased land in farms — farms	21 225	–	16 058	5 167	19 309	–	15 107	4 202
acres	19 581 461	–	14 754 947	4 826 514	18 571 675	–	14 469 760	4 101 915
Land rented or leased to others — farms	5 636	2 731	2 342	563	4 118	1 497	2 160	461
acres	2 574 577	1 458 396	826 794	289 387	1 844 506	857 982	758 059	228 465
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	21 830	6 140	12 881	2 809	18 648	3 995	12 231	2 422
Not on farm operated	6 812	2 446	2 277	2 089	4 897	1 270	2 039	1 588
Not reported	2 481	1 312	900	269	1 885	856	837	192
Operators by principal occupation:								
Farming	25 189	6 862	14 442	3 885	22 500	4 999	14 017	3 484
Other	5 934	3 036	1 616	1 282	2 930	1 122	1 090	718
Operators by days worked off farm:								
None	16 741	4 789	9 683	2 269	14 894	3 444	9 442	2 008
Any	11 827	3 904	5 284	2 639	8 531	1 918	4 641	1 972
1 to 99 days	4 335	913	2 519	903	3 852	614	2 433	805
100 to 199 days	2 576	823	1 200	553	1 920	415	1 062	443
200 days or more	4 916	2 168	1 565	1 183	2 759	889	1 146	724
Not reported	2 555	1 205	1 091	259	2 005	759	1 024	222
Operators by years on present farm:								
2 years or less	1 159	376	254	529	769	188	199	382
3 or 4 years	1 401	438	396	567	1 002	225	333	444
5 to 9 years	3 249	915	1 206	1 128	2 482	452	1 069	961
10 years or more	20 407	5 813	12 294	2 300	17 550	3 822	11 744	1 984
Average years on present farm	22.5	25.7	23.8	13.2	23.0	27.7	24.1	13.5
Not reported	4 907	2 356	1 908	643	3 627	1 434	1 762	431
Operators by age group:								
Under 25 years	845	156	259	430	670	95	251	324
25 to 34 years	4 255	802	1 899	1 554	3 563	449	1 798	1 316
35 to 44 years	7 397	1 570	4 345	1 482	6 227	919	4 081	1 227
45 to 49 years	3 235	812	1 999	424	2 715	477	1 894	344
50 to 54 years	2 948	892	1 771	285	2 459	563	1 664	232
55 to 59 years	3 238	1 126	1 852	260	2 729	762	1 765	202
60 to 64 years	3 350	1 244	1 825	281	2 811	851	1 733	227
65 to 69 years	2 619	1 281	1 137	201	1 998	800	1 038	160
70 years and over	3 236	2 015	971	250	2 258	1 205	883	170
Average age	50.0	56.0	49.1	41.2	49.4	56.3	49.0	40.8
Operators by sex:								
Male	30 184	9 317	15 801	5 066	24 932	5 891	14 897	4 144
Female	939	581	257	101	498	230	210	58
Operators of Spanish origin (see text)	66	13	37	16	55	6	33	16
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) — farms	27 093	8 782	14 098	4 213	21 963	5 349	13 236	3 378
acres	31 657 333	5 624 023	22 812 280	3 221 030	30 206 201	4 756 095	22 398 332	3 051 774
Partnership — farms	3 504	964	1 745	795	3 002	666	1 662	674
acres	5 621 486	769 067	4 041 576	810 843	5 455 737	685 807	3 985 337	784 593
Corporation:								
Family held — farms	325	59	152	114	322	56	152	114
acres	647 738	(D)	(D)	218 584	646 618	(D)	(D)	218 584
More than 10 stockholders — farms	2	1	1	–	2	1	1	–
10 or less stockholders — farms	323	58	151	114	320	55	151	114
Other than family held — farms	24	9	9	6	19	5	8	6
acres	26 387	(D)	(D)	3 185	25 529	(D)	(D)	3 185
More than 10 stockholders — farms	2	2	–	–	1	1	–	–
10 or less stockholders — farms	22	7	9	6	18	4	8	6
Other—cooperative, estate or trust, institutional, etc. — farms	177	84	54	39	124	45	49	30
acres	1 485 200	663 958	248 370	572 872	515 431	(D)	(D)	43 779

See footnotes at end of table.

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Table 46. **Summary by Tenure of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
INJURIES AND DEATHS								
Farm-related injuries:								
Operator and family members — farms	434	76	289	69	401	65	277	59
number	488	82	325	81	451	71	309	71
Hired workers — farms	142	19	105	18	139	17	104	18
number	170	29	123	18	167	(D)	(D)	18
Farm-related deaths:								
Operator and family members — farms	4	2	2	–	4	2	2	–
number	4	(D)	(D)	–	(D)	(D)	(D)	–
Hired workers — farms	1	–	1	–	1	–	1	–
number	(D)	–	(D)	–	(D)	–	(D)	–
FARMS BY SIZE								
1 to 9 acres	785	706	8	71	349	326	–	23
10 to 49 acres	1 264	919	96	249	267	172	21	74
50 to 69 acres	378	220	64	94	95	55	16	24
70 to 99 acres	560	348	61	151	157	81	23	53
100 to 139 acres	583	319	108	156	223	102	43	78
140 to 179 acres	1 424	860	139	425	613	310	66	237
180 to 219 acres	527	228	136	163	274	88	77	109
220 to 259 acres	547	264	153	130	354	143	111	100
260 to 499 acres	3 911	1 873	1 076	962	2 922	1 247	853	822
500 to 999 acres	6 714	2 231	3 285	1 198	6 037	1 795	3 102	1 140
1,000 to 1,999 acres	8 740	1 321	6 308	1 111	8 506	1 215	6 199	1 092
2,000 acres or more	5 690	609	4 624	457	5 633	587	4 596	450
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	17 731	4 158	10 325	3 248	16 144	3 199	10 057	2 888
Field crops, except cash grains (013)	1 593	676	597	320	953	202	498	253
Cotton (0131)	–	–	–	–	–	–	–	–
Tobacco (0132)	–	–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1 593	676	597	320	953	202	498	253
Vegetables and melons (016)	46	24	9	13	13	3	7	3
Fruits and tree nuts (017)	8	4	2	2	1	–	–	1
Horticultural specialties (018)	87	68	5	14	56	47	3	6
General farms, primarily crop (019)	440	193	199	48	224	49	154	21
Livestock, except dairy, poultry, and animal specialties (021)	8 896	3 659	3 984	1 253	6 550	2 146	3 561	843
Beef cattle, except feedlots (0212)	6 894	2 709	3 227	958	5 254	1 699	2 905	650
Dairy farms (024)	1 022	330	556	136	1 003	316	553	134
Poultry and eggs (025)	72	50	8	14	36	24	7	5
Animal specialties (027)	512	353	102	57	139	79	46	14
General farms, primarily livestock and animal specialties (029)	716	383	271	62	311	56	221	34
LIVESTOCK								
Cattle and calves inventory — farms	15 183	4 560	8 660	1 963	13 015	3 227	8 217	1 571
number	1 723 920	361 242	1 197 136	165 542	1 673 563	332 670	1 184 424	156 469
Farms with —								
1 to 9	841	457	244	140	311	79	180	52
10 to 49	4 857	1 998	2 078	781	3 396	1 139	1 747	510
50 to 99	3 740	1 033	2 210	497	3 591	951	2 174	466
100 to 199	3 428	665	2 397	366	3 405	654	2 387	364
200 to 499	1 952	349	1 442	161	1 948	346	1 441	161
500 or more	365	58	289	18	364	58	288	18
Cows and heifers that had calved — farms	14 086	4 101	8 179	1 806	12 167	2 947	7 775	1 445
number	912 601	193 555	629 812	89 234	884 416	177 392	622 757	84 267
Beef cows — farms	13 216	3 796	7 724	1 696	11 331	2 667	7 324	1 340
number	837 716	175 501	581 626	80 589	809 778	159 507	574 626	75 645
Farms with —								
1 to 9	1 439	688	514	237	688	206	372	110
10 to 49	5 929	1 980	3 056	893	4 849	1 361	2 816	672
50 to 99	3 258	687	2 226	345	3 212	662	2 213	337
100 to 199	1 902	317	1 405	180	1 898	317	1 401	180
200 to 499	637	118	478	41	633	115	477	41
500 or more	51	6	45	–	51	6	45	–
Milk cows — farms	1 925	561	1 132	232	1 834	502	1 109	223
number	74 885	18 054	48 186	8 645	74 638	17 885	48 131	8 622
Farms with —								
1 to 4	337	123	175	39	262	75	155	32
5 to 9	75	36	30	9	61	27	27	7
10 to 49	914	272	530	112	912	270	530	112
50 to 99	486	106	319	61	486	106	319	61
100 to 199	102	23	69	10	102	23	69	10
200 to 499	11	1	9	1	11	1	9	1
500 or more	–	–	–	–	–	–	–	–
Heifers and heifer calves — farms	12 232	3 404	7 213	1 615	10 709	2 520	6 876	1 313
number	409 068	85 677	284 019	39 372	397 764	79 471	281 027	37 266
Steers, steer calves, bulls, and bull calves — farms	13 121	3 638	7 815	1 668	11 475	2 667	7 446	1 362
number	402 251	82 010	283 305	36 936	391 383	75 807	280 640	34 936

See footnotes at end of table.

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Table 46. **Summary by Tenure of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LIVESTOCK—Con.								
Cattle and calves sold ---- farms	15 249	4 587	8 688	1 974	13 181	3 328	8 259	1 594
number	978 947	207 739	678 174	93 034	958 203	195 447	673 380	89 376
$1,000	516 914	102 686	365 923	48 306	508 247	97 589	363 956	46 702
Calves ---- farms	5 860	2 001	3 069	790	4 896	1 428	2 853	615
number	187 842	57 635	110 714	19 493	178 996	52 232	108 620	18 144
$1,000	70 689	21 590	41 902	7 197	67 959	19 948	41 275	6 736
Cattle ---- farms	13 370	3 810	7 826	1 734	11 788	2 857	7 494	1 437
number	791 105	150 104	567 460	73 541	779 207	143 215	564 760	71 232
$1,000	446 225	81 096	324 021	41 108	440 289	77 641	322 681	39 966
Fattened on grain and concentrates ---- farms	1 947	494	1 200	253	1 711	350	1 149	212
number	112 570	18 421	85 569	8 580	111 162	17 550	85 240	8 372
$1,000	73 899	11 004	57 523	5 372	73 165	10 549	57 345	5 270
Hogs and pigs inventory ---- farms	1 932	621	1 009	302	1 645	413	974	258
number	346 082	101 961	192 721	51 400	337 812	95 227	192 029	50 556
Farms with—								
1 to 24	559	205	265	89	371	80	239	52
25 to 49	245	87	122	36	205	57	117	31
50 to 99	334	122	161	51	291	83	157	51
100 to 199	321	98	168	55	306	84	168	54
200 to 499	330	74	211	45	329	74	211	44
500 or more	143	35	82	26	143	35	82	26
Used or to be used for breeding ---- farms	1 281	411	666	204	1 100	281	642	177
number	42 548	12 967	23 483	6 098	40 873	11 586	23 335	5 952
Other ---- farms	1 833	591	955	287	1 568	401	922	245
number	303 534	88 994	169 238	45 302	296 939	83 641	168 694	44 604
Hogs and pigs sold ---- farms	2 033	658	1 056	319	1 737	441	1 023	273
number	603 910	183 712	337 124	83 074	592 091	173 819	336 357	81 915
$1,000	52 133	15 330	29 656	7 147	51 349	14 683	29 599	7 068
Feeder pigs ---- farms	525	180	246	99	432	113	233	86
number	142 075	54 983	69 144	17 948	136 447	50 133	68 845	17 469
$1,000	5 118	2 000	2 530	587	4 958	1 862	2 523	574
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ---- farms	1 399	452	718	229	1 193	305	691	197
number	62 790	19 092	34 802	8 896	61 160	17 781	34 656	8 723
Dec. 1 and May 31 ---- farms	1 305	419	669	217	1 125	288	646	191
number	32 679	9 974	18 165	4 540	31 710	9 222	18 066	4 422
June 1 and Nov. 30 ---- farms	1 130	371	581	178	997	266	566	165
number	30 111	9 118	16 637	4 356	29 450	8 559	16 590	4 301
Sheep and lambs of all ages inventory ---- farms	1 623	595	812	216	1 167	292	724	151
number	217 240	53 681	131 471	32 088	193 316	39 093	126 522	27 701
Ewes 1 year old or older ---- farms	1 486	531	749	206	1 066	256	667	143
number	123 706	33 529	74 588	15 589	108 909	24 233	71 799	12 877
Sheep and lambs sold ---- farms	1 702	625	846	231	1 224	306	755	163
number	192 953	54 488	108 834	29 631	173 787	41 927	105 504	26 356
Sheep and lambs shorn ---- farms	1 517	547	755	215	1 084	257	680	147
number	161 355	45 392	94 608	21 355	142 908	33 711	91 187	18 010
pounds of wool	1 390 857	370 537	833 379	186 941	1 230 793	268 568	804 563	157 662
Horses and ponies inventory ---- farms	4 074	1 242	2 322	510	2 982	584	2 032	366
number	24 914	7 703	14 403	2 808	18 317	3 829	12 835	1 653
Horses and ponies sold ---- farms	779	285	386	108	477	96	316	65
number	4 842	1 192	3 077	573	3 962	655	2 876	431
Goats inventory ---- farms	267	100	128	39	150	34	98	18
number	14 831	3 616	8 746	2 469	11 167	1 427	7 818	1 922
Goats sold ---- farms	95	35	43	17	50	10	32	8
number	4 052	940	2 453	659	2 587	196	2 101	290
POULTRY								
Chickens 3 months old or older inventory ---- farms	838	347	399	92	599	181	355	63
number	278 090	(D)	73 814	(D)	(D)	(D)	72 833	3 819
Farms with—								
1 to 399	825	341	393	91	586	175	349	62
400 to 3,199	7	2	4	1	7	2	4	1
3,200 to 9,999	1	1	–	–	1	1	–	–
10,000 to 19,999	1	–	1	–	1	–	1	–
20,000 to 49,999	2	1	1	–	2	1	1	–
50,000 to 99,999	2	2	–	–	2	2	–	–
100,000 or more	–	–	–	–	–	–	–	–
Hens and pullets of laying age ---- farms	828	341	395	92	591	177	351	63
number	246 952	169 737	72 325	4 890	239 541	164 600	71 519	3 422
Pullets 3 months old or older not of laying age ---- farms	105	42	51	12	69	20	41	8
number	31 138	(D)	1 489	(D)	(D)	(D)	1 314	397
Hens and pullets sold ---- farms	76	33	32	11	56	21	30	5
number	(D)	149 368	(D)	747	199 812	149 002	(D)	(D)
Broilers and other meat-type chickens sold ---- farms	160	63	66	31	92	14	60	18
number	38 573	20 466	11 090	7 017	30 639	14 047	10 570	6 022
Farms with—								
1 to 1,999	159	62	66	31	91	13	60	18
2,000 to 59,999	1	1	–	–	1	1	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ---- farms	52	26	15	11	33	10	14	9
number	431	337	39	55	353	(D)	(D)	(D)
Turkeys sold ---- farms	44	25	13	6	37	18	13	6
number	1 512 884	796 634	425 575	290 675	1 512 791	796 541	425 575	290 675

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 42
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 46. **Summary by Tenure of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
CROPS HARVESTED								
Corn for grain or seed — farms	3 353	595	2 259	499	3 293	564	2 249	480
acres	595 347	70 117	451 935	73 295	593 164	69 133	451 630	72 401
bushels	37 487 419	4 406 263	28 377 233	4 703 923	37 398 250	4 364 754	28 364 581	4 668 915
Irrigated — farms	246	38	171	37	244	38	171	35
acres	53 836	6 790	38 946	8 100	(D)	6 790	38 946	(D)
Farms by acres harvested:								
1 to 24 acres	370	122	195	53	341	103	191	47
25 to 99 acres	1 318	279	813	226	1 291	270	807	214
100 to 249 acres	958	136	686	136	954	133	686	135
250 to 499 acres	414	32	327	55	414	32	327	55
500 acres or more	293	26	238	29	293	26	238	29
Corn for silage or green chop — farms	3 443	571	2 515	357	3 381	541	2 497	343
acres	278 181	37 119	216 144	24 918	275 778	35 906	215 443	24 429
tons, green	1 714 645	227 233	1 340 983	146 429	1 701 748	221 633	1 336 615	143 500
Irrigated — farms	148	16	116	16	146	16	114	16
acres	16 831	1 047	14 994	790	(D)	1 047	(D)	790
Farms by acres harvested:								
1 to 24 acres	467	118	279	70	441	105	272	64
25 to 99 acres	2 041	348	1 486	207	2 010	333	1 477	200
100 to 249 acres	828	91	663	74	823	89	661	73
250 to 499 acres	87	13	69	5	87	13	69	5
500 acres or more	20	1	18	1	20	1	18	1
Wheat for grain — farms	22 918	5 218	13 868	3 832	21 314	4 260	13 571	3 483
acres	10 627 608	1 265 307	7 938 731	1 423 570	10 508 186	1 200 712	7 911 511	1 395 963
bushels	409 882 271	44 296 525	309 238 978	56 346 768	406 922 600	42 651 952	308 586 770	55 683 878
Irrigated — farms	169	28	115	26	166	25	115	26
acres	24 117	3 990	17 025	3 102	23 977	3 850	17 025	3 102
Farms by acres harvested:								
1 to 24 acres	379	232	107	40	134	55	69	10
25 to 99 acres	3 079	1 415	1 039	625	2 127	836	892	399
100 to 249 acres	5 791	1 900	2 676	1 215	5 409	1 708	2 575	1 126
250 to 499 acres	5 918	1 124	3 814	980	5 895	1 114	3 805	976
500 acres or more	7 751	547	6 232	972	7 749	547	6 230	972
Barley for grain — farms	13 979	2 474	9 210	2 295	13 562	2 249	9 129	2 184
acres	2 388 696	263 714	1 802 253	322 729	2 375 585	256 478	1 800 179	318 928
bushels	142 747 145	14 307 287	109 059 631	19 380 227	142 256 519	14 032 372	108 975 816	19 248 331
Irrigated — farms	39	6	32	1	38	5	32	1
acres	3 486	(D)	3 170	(D)	(D)	(D)	3 170	(D)
Farms by acres harvested:								
1 to 24 acres	977	317	473	187	769	211	422	136
25 to 99 acres	5 025	1 255	2 802	968	4 827	1 141	2 773	913
100 to 249 acres	4 898	693	3 419	786	4 887	688	3 418	781
250 to 499 acres	2 301	161	1 862	278	2 301	161	1 862	278
500 acres or more	778	48	654	76	778	48	654	76
Oats for grain — farms	7 843	1 903	4 983	957	7 331	1 617	4 845	869
acres	557 388	119 342	378 454	59 592	542 705	110 832	374 516	57 357
bushels	33 414 633	6 718 208	23 184 162	3 512 263	32 738 637	6 323 433	23 010 389	3 404 815
Irrigated — farms	24	1	20	3	24	1	20	3
acres	1 204	(D)	829	(D)	1 204	(D)	829	(D)
Farms by acres harvested:								
1 to 24 acres	1 656	457	945	254	1 379	311	864	204
25 to 99 acres	4 356	1 118	2 727	511	4 135	986	2 676	473
100 to 249 acres	1 604	287	1 148	169	1 590	279	1 142	169
250 to 499 acres	188	35	131	22	188	35	131	22
500 acres or more	39	6	32	1	39	6	32	1
Flaxseed — farms	1 693	330	1 118	245	1 626	295	1 104	227
acres	133 977	19 144	99 611	15 222	132 200	18 234	99 151	14 815
bushels	2 391 205	315 589	1 792 085	283 531	2 369 671	304 942	1 787 025	277 704
Irrigated — farms	1	–	1	–	1	–	1	–
acres	(D)	–	(D)	–	(D)	–	(D)	–
Sunflower seed — farms	5 287	757	3 582	948	5 216	718	3 569	929
acres	1 130 593	115 439	844 693	170 461	1 127 091	113 884	843 968	169 239
pounds	1 260 442 267	124 142 988	943 350 331	192 948 948	1 258 010 246	122 899 868	943 013 157	192 097 221
Irrigated — farms	14	1	12	1	14	1	12	1
acres	1 689	(D)	(D)	(D)	1 689	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	150	47	64	39	126	33	60	33
25 to 99 acres	1 467	323	818	326	1 428	300	811	317
100 to 249 acres	2 064	256	1 453	355	2 057	254	1 451	352
250 to 499 acres	1 154	98	875	181	1 153	98	875	180
500 acres or more	452	33	372	47	452	33	372	47
Soybeans for beans — farms	2 849	405	1 877	567	2 785	363	1 870	552
acres	632 308	48 781	476 968	106 559	630 131	47 440	476 704	105 987
bushels	16 116 007	1 167 543	12 196 376	2 752 088	16 074 443	1 143 064	12 190 356	2 741 023
Irrigated — farms	27	5	17	5	26	5	17	4
acres	2 979	378	2 037	564	(D)	378	2 037	(D)
Farms by acres harvested:								
1 to 24 acres	149	58	67	24	121	36	66	19
25 to 99 acres	878	206	468	204	844	188	462	194
100 to 249 acres	973	87	672	214	971	85	672	214
250 to 499 acres	551	43	427	81	551	43	427	81
500 acres or more	298	11	243	44	298	11	243	44

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 43
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 46. **Summary by Tenure of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
CROPS HARVESTED—Con.								
Dry edible beans, excluding dry limas ---- farms	1 939	176	1 345	418	1 922	165	1 345	412
acres	410 578	18 715	323 690	68 173	410 065	18 473	323 690	67 902
cwt	5 278 675	239 035	4 159 815	879 825	5 272 703	236 825	4 159 815	876 063
Irrigated ---- farms	84	8	62	14	84	8	62	14
acres	12 376	490	10 342	1 544	12 376	490	10 342	1 544
Farms by acres harvested:								
1 to 24 acres	74	24	25	25	65	16	25	24
25 to 99 acres	569	81	326	162	561	78	326	157
100 to 249 acres	750	57	542	151	750	57	542	151
250 to 499 acres	377	11	304	62	377	11	304	62
500 acres or more	169	3	148	18	169	3	148	18
Irish potatoes ---- farms	453	73	263	117	423	52	259	112
acres	139 511	9 032	95 617	34 862	139 474	9 004	95 612	34 858
cwt	25 932 800	1 718 580	17 358 133	6 856 087	25 927 871	1 714 560	17 357 639	6 855 672
Irrigated ---- farms	65	9	39	17	62	6	39	17
acres	19 570	2 062	10 120	7 388	19 569	2 061	10 120	7 388
Farms by acres harvested:								
0.1 to 4.9 acres	66	35	22	9	38	16	18	4
5.0 to 24.9 acres	20	3	10	7	18	1	10	7
25.0 to 99.9 acres	81	16	37	28	81	16	37	28
100.0 to 249.9 acres	101	8	67	26	101	8	67	26
250.0 acres or more	185	11	127	47	185	11	127	47
Sugar beets for sugar ---- farms	849	69	564	216	848	69	564	215
acres	201 111	10 786	150 783	39 542	(D)	10 786	150 783	(D)
tons	3 415 499	179 256	2 575 488	660 755	(D)	179 256	2 575 488	(D)
Irrigated ---- farms	100	16	57	27	100	16	57	27
acres	15 883	1 669	10 434	3 780	15 883	1 669	10 434	3 780
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ---- farms	15 695	4 452	9 297	1 946	13 444	3 051	8 764	1 629
acres	2 467 853	494 007	1 732 397	241 449	2 340 490	426 121	1 692 093	222 276
tons, dry	3 267 324	636 361	2 316 443	314 520	3 138 368	564 534	2 278 489	295 345
Irrigated ---- farms	340	75	229	36	323	64	226	33
acres	31 340	8 258	19 907	3 175	30 738	7 911	19 762	3 065
Farms by acres harvested:								
1 to 24 acres	2 179	974	848	357	1 331	375	704	252
25 to 99 acres	5 366	1 742	2 854	770	4 374	1 143	2 603	628
100 to 249 acres	5 098	1 274	3 264	560	4 726	1 083	3 146	497
250 to 499 acres	2 288	360	1 729	199	2 254	348	1 714	192
500 acres or more	764	102	602	60	759	102	597	60
Alfalfa hay ---- farms	10 893	2 933	6 752	1 208	9 582	2 126	6 416	1 040
acres	1 058 536	228 818	730 712	99 006	1 005 017	197 844	715 326	91 847
tons, dry	1 598 591	336 420	1 112 500	149 671	1 538 767	300 969	1 096 174	141 624
Irrigated ---- farms	289	59	199	31	277	53	196	28
acres	23 400	5 290	15 669	2 441	22 953	5 078	15 544	2 331

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 44
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 47. **Summary by Type of Organization: 1992**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
FARMS AND LAND IN FARMS									
Farms—number	31 123	27 093	3 504	349	325	323	24	22	177
percent	100.0	87.1	11.3	1.1	1.0	1.0	.1	.1	.6
Land in farms—acres	39 438 144	31 657 333	5 621 486	674 125	647 738	(D)	26 387	(D)	1 485 200
Average size of farm—acres	1 267	1 168	1 604	1 932	1 993	(D)	1 099	(D)	8 391
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)—farms	31 123	27 093	3 504	349	325	323	24	22	177
$1,000	2 745 752	2 114 474	510 114	107 347	103 761	(D)	3 586	(D)	13 817
Average per farm—dollars	88 223	78 045	145 580	307 586	319 265	(D)	149 433	(D)	78 061
Farms by value of sales:									
Less than $1,000 (see text)	1 269	1 166	82	1	1	1	–	–	20
$1,000 to $2,499	870	771	87	4	2	2	2	2	8
$2,500 to $4,999	1 363	1 243	110	1	–	–	1	1	9
$5,000 to $9,999	2 191	1 950	223	2	–	–	2	1	16
$10,000 to $19,999	3 474	3 095	336	17	14	14	3	3	26
$20,000 to $24,999	1 377	1 223	144	6	6	5	–	–	4
$25,000 to $39,999	3 521	3 074	407	11	11	11	–	–	29
$40,000 to $49,999	1 878	1 668	183	15	12	12	3	3	12
$50,000 to $99,999	6 502	5 811	614	52	45	45	7	6	25
$100,000 to $249,999	6 525	5 667	754	87	85	85	2	2	17
$250,000 to $499,999	1 640	1 187	360	89	87	86	2	2	4
$500,000 to $999,999	418	211	152	50	48	48	2	2	5
$1,000,000 to $2,499,999	88	26	48	12	12	12	–	–	2
$2,500,000 to $4,999,999	6	1	3	2	2	2	–	–	–
$5,000,000 or more	1	–	1	–	–	–	–	–	–
Grains—farms	23 947	20 783	2 792	284	266	265	18	17	88
$1,000	1 756 303	1 397 395	305 438	48 328	47 274	(D)	1 055	(D)	5 140
Sales of $50,000 or more—farms	10 385	8 758	1 376	224	219	218	5	5	27
$1,000	1 488 374	1 160 575	276 866	46 985	46 253	(D)	732	732	3 948
Corn for grain—farms	2 494	2 063	368	52	52	52	–	–	11
$1,000	61 219	43 514	14 584	2 755	2 755	2 755	–	–	367
Wheat—farms	22 908	19 874	2 683	267	250	249	17	17	84
$1,000	1 145 980	922 023	191 624	29 070	28 315	(D)	755	755	3 263
Soybeans—farms	2 841	2 358	405	64	63	62	1	1	14
$1,000	80 260	61 953	15 204	2 828	(D)	(D)	(D)	(D)	275
Sorghum for grain—farms	14	12	2	–	–	–	–	–	–
$1,000	88	(D)	(D)	–	–	–	–	–	–
Barley—farms	12 491	10 718	1 554	175	167	166	8	7	44
$1,000	222 330	177 428	38 630	5 567	5 479	(D)	88	(D)	705
Oats—farms	4 300	3 792	470	23	19	19	4	4	15
$1,000	20 481	(D)	(D)	171	(D)	(D)	(D)	(D)	43
Other grains—farms	8 896	7 616	1 122	136	132	132	4	4	22
$1,000	225 943	174 660	42 858	7 937	7 807	7 807	131	131	488
Cotton and cottonseed—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Hay, silage, and field seeds—farms	5 192	4 554	559	44	38	37	6	6	35
$1,000	31 691	26 661	4 340	331	256	(D)	75	75	360
Sales of $50,000 or more—farms	62	47	14	–	–	–	–	–	1
$1,000	5 447	3 980	(D)	–	–	–	–	–	(D)
Vegetables, sweet corn, and melons—farms	131	116	8	4	3	3	1	1	3
$1,000	1 022	716	134	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more—farms	3	1	1	1	1	1	–	–	–
$1,000	270	(D)	(D)	(D)	(D)	(D)	–	–	–
Fruits, nuts, and berries—farms	32	28	–	3	3	3	–	–	1
$1,000	106	30	–	(D)	(D)	(D)	–	–	(D)
Sales of $50,000 or more—farms	1	–	–	1	1	1	–	–	–
$1,000	(D)	–	–	(D)	(D)	(D)	–	–	–
Nursery and greenhouse crops—farms	117	86	13	16	15	15	1	1	2
$1,000	6 772	2 829	203	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more—farms	26	10	2	13	12	12	1	1	1
$1,000	5 670	1 954	(D)	3 336	(D)	(D)	(D)	(D)	(D)
Other crops—farms	1 328	940	267	106	102	101	4	4	15
$1,000	235 007	116 997	78 727	36 505	(D)	(D)	(D)	(D)	2 777
Sales of $50,000 or more—farms	928	607	214	98	97	96	1	1	9
$1,000	227 483	110 963	77 440	36 428	(D)	(D)	(D)	(D)	2 652
Poultry and poultry products—farms	478	426	40	8	7	7	1	1	4
$1,000	14 570	6 303	4 315	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more—farms	30	15	8	6	5	5	1	1	1
$1,000	13 863	5 622	4 298	(D)	(D)	(D)	(D)	(D)	(D)
Dairy products—farms	1 647	1 407	227	10	10	10	–	–	3
$1,000	104 589	86 112	16 223	1 754	1 754	1 754	–	–	500
Sales of $50,000 or more—farms	786	678	97	8	8	8	–	–	3
$1,000	82 521	67 277	(D)	(D)	(D)	(D)	–	–	500
Cattle and calves—farms	15 249	13 367	1 723	85	78	78	7	6	74
$1,000	516 914	418 426	85 946	9 990	9 554	9 554	436	(D)	2 552
Sales of $50,000 or more—farms	2 641	2 202	389	31	28	28	3	2	19
$1,000	309 515	235 602	63 310	8 817	8 465	8 465	352	(D)	1 787

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 45
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 47. **Summary by Type of Organization: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text) —Con.									
Hogs and pigs ---- farms	2 033	1 771	239	10	9	9	1	1	13
$1,000	52 133	38 426	10 903	1 538	(D)	(D)	(D)	(D)	1 265
Sales of $50,000 or more ---- farms	245	183	52	6	6	6	–	–	4
$1,000	32 123	20 767	8 715	1 505	1 505	1 505	–	–	1 136
Sheep, lambs, and wool ---- farms	1 710	1 519	173	6	6	6	–	–	12
$1,000	11 776	10 286	1 082	15	15	15	–	–	393
Sales of $50,000 or more ---- farms	27	21	3	–	–	–	–	–	3
$1,000	3 675	3 022	295	–	–	–	–	–	358
Other livestock and livestock products (see text) ---- farms	1 149	1 015	113	18	17	17	1	1	3
$1,000	14 871	10 293	2 802	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ---- farms	70	51	14	5	5	5	–	–	–
$1,000	10 408	6 496	2 330	1 581	1 581	1 581	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms	500	444	40	7	7	7	–	–	9
$1,000	890	630	119	100	100	100	–	–	42
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ---- farms	31 124	27 049	3 566	335	319	318	16	16	174
$1,000	2 090 938	1 609 054	379 509	90 218	87 040	(D)	3 178	3 178	12 157
Average per farm ---- dollars	67 181	59 487	106 424	269 308	272 853	(D)	198 624	198 624	69 868
Livestock and poultry purchased ---- farms	9 615	8 435	1 074	77	75	75	2	2	29
$1,000	143 982	110 282	28 282	(D)	(D)	(D)	(D)	(D)	(D)
Farms with expenses of —									
$1 to $4,999	5 112	4 572	514	18	18	18	–	–	8
$5,000 to $24,999	3 302	2 889	371	27	26	26	1	1	15
$25,000 to $99,999	975	807	141	22	21	21	1	1	5
$100,000 to $249,999	166	126	34	6	6	6	–	–	–
$250,000 or more	60	41	14	4	4	4	–	–	1
Feed for livestock and poultry ---- farms	14 372	12 617	1 598	85	80	80	5	5	72
$1,000	104 335	78 823	19 134	5 586	(D)	(D)	(D)	(D)	792
Farms with expenses of —									
$1 to $4,999	10 035	8 902	1 059	23	21	21	2	2	51
$5,000 to $24,999	3 522	3 095	381	30	28	28	2	2	16
$25,000 to $99,999	734	577	132	21	21	21	–	–	4
$100,000 to $249,999	53	34	14	5	4	4	1	1	–
$250,000 or more	28	9	12	6	6	6	–	–	1
Commercially mixed formula feeds ---- farms	5 065	4 415	600	31	29	29	2	2	19
$1,000	30 787	21 141	6 572	2 843	(D)	(D)	(D)	(D)	230
Farms with expenses of —									
$1 to $4,999	4 002	3 532	447	12	12	12	–	–	11
$5,000 to $24,999	880	748	115	10	9	9	1	1	7
$25,000 to $99,999	154	123	28	3	3	3	–	–	–
$100,000 or more	29	12	10	6	5	5	1	1	1
Seeds, bulbs, plants, and trees ---- farms	21 636	18 713	2 574	286	273	272	13	13	63
$1,000	117 860	88 197	23 127	5 990	5 835	(D)	155	155	546
Farms with expenses of —									
$1 to $999	6 127	5 454	640	28	27	27	1	1	5
$1,000 to $4,999	8 948	7 853	986	70	69	69	1	1	39
$5,000 to $24,999	5 802	4 950	717	122	112	111	10	10	13
$25,000 to $49,999	575	367	164	41	41	41	–	–	3
$50,000 or more	184	89	67	25	24	24	1	1	3
Commercial fertilizer ---- farms	19 856	17 074	2 435	279	265	264	14	14	68
$1,000	200 797	151 737	39 937	8 257	8 034	(D)	223	223	866
Farms with expenses of —									
$1 to $4,999	9 970	8 810	1 071	43	38	38	5	5	46
$5,000 to $24,999	7 933	6 908	891	119	112	111	7	7	15
$25,000 to $49,999	1 436	1 083	269	81	80	80	1	1	3
$50,000 or more	517	273	204	36	35	35	1	1	4
Agricultural chemicals ---- farms	21 373	18 478	2 512	283	270	269	13	13	100
$1,000	161 765	122 852	31 554	6 586	6 366	(D)	220	220	773
Farms with expenses of —									
$1 to $4,999	12 342	10 986	1 207	75	73	73	2	2	74
$5,000 to $24,999	7 779	6 683	955	123	113	112	10	10	18
$25,000 to $49,999	937	662	217	53	53	53	–	–	5
$50,000 or more	315	147	133	32	31	31	1	1	3
Petroleum products ---- farms	30 299	26 350	3 468	333	317	316	16	16	148
$1,000	181 040	145 787	29 142	5 189	5 004	(D)	185	185	921
Farms with expenses of —									
$1 to $4,999	17 315	15 462	1 703	55	53	53	2	2	95
$5,000 to $24,999	12 362	10 547	1 545	225	212	211	13	13	45
$25,000 to $49,999	535	311	174	43	42	42	1	1	7
$50,000 or more	87	30	46	10	10	10	–	–	1
Gasoline and gasohol ---- farms	28 482	24 787	3 253	308	294	293	14	14	134
$1,000	64 206	52 983	9 407	1 459	1 390	(D)	68	68	357
Diesel fuel ---- farms	26 698	23 138	3 113	319	304	303	15	15	128
$1,000	95 493	75 742	16 288	3 049	2 959	(D)	90	90	413
Natural gas ---- farms	805	647	120	34	30	29	4	4	4
$1,000	1 024	763	166	85	75	(D)	10	10	10
LP gas, fuel oil, kerosene, motor oil, grease, etc. ---- farms	27 616	24 009	3 151	331	315	314	16	16	125
$1,000	20 316	16 299	3 281	595	579	(D)	16	16	142

See footnotes at end of table.

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Table 47. **Summary by Type of Organization: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
FARM PRODUCTION EXPENSES[1] —Con.									
Total farm production expenses —Con.									
Electricity ---- farms	25 489	22 118	2 953	304	289	288	15	15	114
$1,000	33 698	26 604	5 624	1 223	1 185	(D)	38	38	247
Farms with expenses of —									
$1 to $999	13 754	12 181	1 460	57	55	55	2	2	56
$1,000 to $4,999	11 024	9 518	1 293	164	152	151	12	12	49
$5,000 to $24,999	675	406	182	79	78	78	1	1	8
$25,000 to $49,999	32	13	14	4	4	4	–	–	1
$50,000 or more	4	–	4	–	–	–	–	–	–
Hired farm labor ---- farms	11 895	10 096	1 449	256	250	249	6	6	94
$1,000	99 790	61 845	23 000	13 059	12 312	(D)	747	747	1 885
Farms with expenses of —									
$1 to $4,999	7 840	6 952	784	53	52	52	1	1	51
$5,000 to $24,999	3 181	2 656	430	64	62	61	2	2	31
$25,000 to $99,999	768	464	188	111	109	109	2	2	5
$100,000 to $249,999	84	18	41	20	20	20	–	–	5
$250,000 or more	22	6	6	8	7	7	1	1	2
Workers by days worked:									
150 days or more ---- farms	4 472	3 622	628	181	177	177	4	4	41
workers	7 115	5 064	1 286	652	(D)	(D)	(D)	(D)	113
Less than 150 days ---- farms	10 633	9 032	1 312	205	200	199	5	5	84
workers	29 860	22 003	5 501	1 955	(D)	(D)	(D)	(D)	401
Contract labor ---- farms	2 800	2 409	308	81	78	78	3	3	2
$1,000	9 370	6 722	1 907	(D)	(D)	(D)	(D)	(D)	(D)
Farms with expenses of —									
$1 to $999	892	828	45	19	19	19	–	–	–
$1,000 to $4,999	1 389	1 204	154	30	29	29	1	1	1
$5,000 to $24,999	486	363	95	27	25	25	2	2	1
$25,000 to $49,999	24	12	10	2	2	2	–	–	–
$50,000 or more	9	2	4	3	3	3	–	–	–
Repair and maintenance ---- farms	28 340	24 704	3 157	331	316	315	15	15	148
$1,000	191 111	154 414	29 443	5 901	5 697	(D)	204	204	1 354
Farms with expenses of —									
$1 to $4,999	15 517	13 770	1 568	83	82	82	1	1	96
$5,000 to $24,999	11 781	10 235	1 326	177	166	165	11	11	43
$25,000 to $49,999	875	624	198	47	44	44	3	3	6
$50,000 or more	167	75	65	24	24	24	–	–	3
Customwork, machine hire, and rental of machinery and equipment ---- farms	15 304	13 302	1 707	217	206	205	11	11	78
$1,000	64 170	50 025	11 044	2 740	2 682	(D)	58	58	361
Farms with expenses of —									
$1 to $999	4 732	4 217	452	33	32	32	1	1	30
$1,000 to $4,999	6 968	6 136	739	53	52	51	1	1	40
$5,000 to $24,999	3 295	2 755	429	105	96	96	9	9	6
$25,000 to $49,999	228	154	56	18	18	18	–	–	–
$50,000 or more	81	40	31	8	8	8	–	–	2
Interest expense ---- farms	20 696	18 104	2 236	276	267	266	9	9	80
$1,000	213 388	174 335	32 538	5 775	5 683	(D)	92	92	739
Farms with expenses of —									
$1 to $4,999	9 547	8 474	954	75	68	68	7	7	44
$5,000 to $24,999	9 041	8 009	885	117	117	116	–	–	30
$25,000 to $99,999	2 037	1 586	368	78	76	76	2	2	5
$100,000 or more	71	35	29	6	6	6	–	–	1
Secured by real estate ---- farms	13 703	12 192	1 329	129	127	127	2	2	53
$1,000	123 687	104 217	16 854	2 210	(D)	(D)	(D)	(D)	407
Farms with expenses of —									
$1 to $999	1 220	1 113	96	2	2	2	–	–	9
$1,000 to $4,999	5 069	4 616	410	30	30	30	–	–	13
$5,000 to $24,999	6 408	5 683	635	61	61	61	–	–	29
$25,000 to $49,999	840	666	142	30	28	28	2	2	2
$50,000 or more	166	114	46	6	6	6	–	–	–
Not secured by real estate ---- farms	14 458	12 609	1 570	221	212	211	9	9	58
$1,000	89 700	70 118	15 684	3 566	(D)	(D)	(D)	(D)	332
Farms with expenses of —									
$1 to $999	3 140	2 847	249	16	16	16	–	–	28
$1,000 to $4,999	5 861	5 184	592	66	59	59	7	7	19
$5,000 to $24,999	4 899	4 225	566	101	99	98	2	2	7
$25,000 to $49,999	445	305	114	23	23	23	–	–	3
$50,000 or more	113	48	49	15	15	15	–	–	1
Cash rent ---- farms	16 577	14 221	2 037	263	252	251	11	11	56
$1,000	277 212	208 460	53 340	14 148	13 714	(D)	434	434	1 264
Farms with expenses of —									
$1 to $4,999	5 782	5 160	590	20	17	17	3	3	12
$5,000 to $9,999	3 213	2 745	406	41	41	41	–	–	21
$10,000 to $24,999	4 238	3 736	445	42	42	42	–	–	15
$25,000 or more	3 344	2 580	596	160	152	151	8	8	8
Property taxes ---- farms	26 816	23 526	2 921	263	249	248	14	14	106
$1,000	56 779	46 413	8 976	1 138	1 046	(D)	92	92	252
Farms with expenses of —									
$1 to $4,999	24 607	21 892	2 436	189	177	176	12	12	90
$5,000 to $9,999	1 747	1 350	332	50	49	49	1	1	15
$10,000 to $24,999	409	257	130	21	21	21	–	–	1
$25,000 or more	53	27	23	3	2	2	1	1	–
All other farm production expenses ---- farms	30 160	26 174	3 482	335	319	318	16	16	169
$1,000	235 642	182 557	42 463	9 292	8 946	(D)	346	346	1 330
Farms with expenses of —									
$1 to $4,999	17 519	15 540	1 807	56	53	53	3	3	116
$5,000 to $24,999	10 747	9 282	1 250	172	162	161	10	10	43
$25,000 to $49,999	1 391	1 062	268	59	57	57	2	2	2
$50,000 to $99,999	373	239	98	29	29	29	–	–	7
$100,000 or more	130	51	59	19	18	18	1	1	1

See footnotes at end of table.

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Item		Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Total	Family held		Other than family held		
						Total	10 or less stockholders	Total	10 or less stockholders	
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT) [1]										
All farms	number	31 124	27 049	3 566	335	319	318	16	16	174
	$1,000	652 308	503 997	130 748	16 364	15 237	(D)	1 127	1 127	1 199
Average per farm	dollars	20 958	18 633	36 665	48 848	47 765	(D)	70 438	70 438	6 888
Farms with net gains [2]	number	21 933	18 891	2 694	251	238	237	13	13	97
Average net gain	dollars	34 018	31 005	51 924	72 305	71 350	(D)	89 795	89 795	24 454
Gain of—										
Less than $1,000		1 090	1 015	75	–	–	–	–	–	–
$1,000 to $9,999		6 310	5 584	647	36	34	34	2	2	43
$10,000 to $49,999		10 056	8 760	1 153	97	97	97	–	–	46
$50,000 or more		4 477	3 532	819	118	107	106	11	11	8
Farms with net losses	number	9 191	8 158	872	84	81	81	3	3	77
Average net loss	dollars	10 208	10 018	10 477	21 245	21 534	21 534	13 442	13 442	15 239
Loss of—										
Less than $1,000		1 120	984	118	5	5	5	–	–	13
$1,000 to $9,999		5 165	4 608	500	23	21	21	2	2	34
$10,000 to $49,999		2 696	2 397	220	52	51	51	1	1	27
$50,000 or more		210	169	34	4	4	4	–	–	3
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME										
Government payments	farms	23 697	20 648	2 696	260	247	246	13	13	93
	$1,000	304 271	251 765	45 062	6 359	6 201	(D)	158	158	1 085
Other farm-related income [1]	farms	12 959	11 535	1 287	113	105	105	8	8	24
	$1,000	64 555	55 769	6 896	1 669	1 665	1 665	4	4	220
Customwork and other agricultural services	farms	3 619	3 099	459	48	48	48	–	–	13
	$1,000	23 173	19 464	2 561	1 100	1 100	1 100	–	–	48
Gross cash rent or share payments	farms	4 377	3 964	377	32	31	31	1	1	4
	$1,000	33 103	29 423	3 234	313	(D)	(D)	(D)	(D)	133
Forest products and Christmas trees	farms	101	80	19	1	1	1	–	–	1
	$1,000	318	223	(D)	(D)	(D)	(D)	–	–	(D)
Other farm-related income sources	farms	8 814	7 875	850	77	70	70	7	7	12
	$1,000	7 961	6 660	(D)	(D)	(D)	(D)	(D)	(D)	(D)
COMMODITY CREDIT CORPORATION LOANS										
Total	farms	5 764	4 909	755	91	84	83	7	7	9
	$1,000	144 439	112 422	26 835	4 889	4 756	(D)	133	133	294
Corn	farms	381	297	73	10	10	10	–	–	1
	$1,000	8 280	5 852	(D)	258	258	258	–	–	(D)
Wheat	farms	4 988	4 248	655	77	71	70	6	6	8
	$1,000	106 072	83 302	19 157	3 462	(D)	(D)	(D)	(D)	151
Soybeans	farms	275	226	41	7	7	7	–	–	1
	$1,000	6 351	4 673	(D)	186	186	186	–	–	(D)
Sorghum, barley, and oats	farms	1 719	1 429	257	29	28	28	1	1	4
	$1,000	15 975	12 303	3 191	(D)	(D)	(D)	(D)	(D)	(D)
Cotton	farms	–	–	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms	620	523	88	8	8	8	–	–	1
	$1,000	4 962	4 263	(D)	136	136	136	–	–	(D)
Peanuts, rye, rice, tobacco, and honey	farms	65	57	6	2	2	2	–	–	–
	$1,000	2 798	2 028	(D)	(D)	(D)	(D)	–	–	–
LAND IN FARMS ACCORDING TO USE										
Total cropland	farms	28 967	25 205	3 277	330	308	306	22	21	155
	acres	27 469 875	22 679 363	4 157 509	524 774	503 435	(D)	21 339	(D)	108 229
Harvested cropland	farms	27 804	24 161	3 182	326	304	302	22	21	135
	acres	19 216 531	15 614 260	3 100 948	430 907	417 125	(D)	13 782	(D)	70 416
Farms by acres harvested:										
1 to 49 acres		1 990	1 811	137	24	19	19	5	5	18
50 to 99 acres		1 674	1 473	185	7	6	5	1	–	9
100 to 199 acres		3 244	2 914	299	6	6	6	–	–	25
200 to 499 acres		7 304	6 421	808	35	31	31	4	4	40
500 to 999 acres		7 202	6 409	693	77	69	69	8	8	23
1,000 to 1,999 acres		4 915	4 173	619	108	106	105	2	2	15
2,000 acres or more		1 475	960	441	69	67	67	2	2	5
Cropland:										
Pasture or grazing only	farms	7 644	6 724	833	46	43	43	3	3	41
	acres	1 714 882	1 474 611	216 521	13 707	11 935	11 935	1 772	1 772	10 043
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	6 287	5 492	710	58	53	53	5	5	27
	acres	1 065 201	916 333	130 214	10 421	10 214	10 214	207	207	8 233
On which all crops failed	farms	2 707	2 373	291	26	26	26	–	–	17
	acres	348 395	299 917	44 846	2 376	2 376	2 376	–	–	1 256
In cultivated summer fallow	farms	18 781	16 353	2 158	193	179	178	14	14	77
	acres	3 776 580	3 204 938	516 358	44 019	41 407	(D)	2 612	2 612	11 265
Idle	farms	7 256	6 285	833	102	94	94	8	7	36
	acres	1 348 286	1 169 304	148 622	23 344	20 378	20 378	2 966	(D)	7 016
Total woodland	farms	3 305	2 846	390	46	43	43	3	3	23
	acres	342 485	260 324	47 321	3 535	3 277	3 277	258	258	31 305
Woodland pastured	farms	1 422	1 247	156	9	8	8	1	1	10
	acres	206 806	153 058	22 457	676	(D)	(D)	(D)	(D)	30 615
Woodland not pastured	farms	2 333	1 990	285	42	39	39	3	3	16
	acres	135 679	107 266	24 864	2 859	(D)	(D)	(D)	(D)	690

See footnotes at end of table.

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TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 47. **Summary by Type of Organization: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Total	Family held		Other than family held		
						Total	10 or less stockholders	Total	10 or less stockholders	
LAND IN FARMS ACCORDING TO USE—Con.										
Pastureland and rangeland other than cropland and woodland pastured	farms	14 565	12 815	1 563	98	88	88	10	10	89
	acres	10 284 485	7 566 370	1 257 671	129 092	124 616	124 616	4 476	4 476	1 331 352
Land in house lots, ponds, roads, wasteland, etc.	farms	18 693	16 499	1 914	186	173	172	13	12	94
	acres	1 341 299	1 151 276	158 985	16 724	16 410	(D)	314	(D)	14 314
Irrigated land	farms	816	624	133	48	46	45	2	1	11
	acres	187 212	120 276	46 258	17 449	(D)	(D)	(D)	(D)	3 229
Harvested cropland irrigated	farms	797	608	130	48	46	45	2	1	11
	acres	181 878	116 254	45 165	(D)	(D)	(D)	(D)	(D)	(D)
Pasture and other land irrigated	farms	58	43	11	2	1	1	1	1	2
	acres	5 334	4 022	1 093	(D)	(D)	(D)	(D)	(D)	(D)
Land under federal acreage reduction programs:										
Diverted under annual commodity programs	farms	13 702	11 908	1 559	200	193	192	7	7	35
	acres	545 854	446 046	85 480	13 012	12 706	(D)	306	306	1 316
Conservation Reserve or Wetlands Reserve Programs	farms	8 615	7 635	860	82	77	77	5	5	38
	acres	2 120 670	1 869 027	219 862	17 533	16 168	16 168	1 365	1 365	14 248
VALUE OF LAND AND BUILDINGS[1]										
Estimated market value of land and buildings	farms	31 124	27 049	3 566	335	319	318	16	16	174
	$1,000	13 163 449	10 395 647	2 200 943	316 425	302 696	(D)	13 728	13 728	250 434
Average per farm	dollars	422 936	384 326	617 202	944 551	948 891	(D)	858 028	858 028	1 439 275
Average per acre	dollars	335	328	400	483	481	(D)	520	520	169
Farms by value group:										
$1 to $39,999		2 710	2 350	340	10	9	9	1	1	10
$40,000 to $69,999		1 922	1 713	207	2	2	2	–	–	–
$70,000 to $99,999		1 943	1 760	172	1	1	1	–	–	10
$100,000 to $149,999		3 608	3 141	385	46	45	45	1	1	36
$150,000 to $199,999		2 630	2 439	170	6	5	5	1	1	15
$200,000 to $499,999		10 125	8 938	1 031	83	76	76	7	7	73
$500,000 to $999,999		5 555	4 854	637	60	56	56	4	4	4
$1,000,000 to $1,999,999		2 047	1 522	425	85	85	84	–	–	15
$2,000,000 to $4,999,999		512	291	177	40	38	38	2	2	4
$5,000,000 or more		72	41	22	2	2	2	–	–	7
VALUE OF MACHINERY AND EQUIPMENT[1]										
Estimated market value of all machinery and equipment	farms	31 106	27 033	3 565	335	319	318	16	16	173
	$1,000	2 715 228	2 193 950	433 804	71 668	68 956	(D)	2 711	2 711	15 807
Farms by value group:										
$1 to $4,999		1 184	1 080	102	–	–	–	–	–	2
$5,000 to $9,999		2 157	1 917	209	–	–	–	–	–	31
$10,000 to $19,999		3 592	3 223	333	7	6	6	1	1	29
$20,000 to $49,999		7 758	6 879	787	53	51	51	2	2	39
$50,000 to $99,999		6 793	6 054	656	63	62	62	1	1	20
$100,000 to $199,999		5 792	4 934	754	70	61	60	9	9	34
$200,000 to $499,999		3 467	2 745	597	112	110	110	2	2	13
$500,000 or more		363	201	127	30	29	29	1	1	5
SELECTED MACHINERY AND EQUIPMENT[1]										
Motortrucks, including pickups	farms	30 112	26 181	3 432	329	313	312	16	16	170
	number	95 545	80 478	12 918	1 573	1 489	(D)	84	84	576
Wheel tractors	farms	28 838	25 076	3 274	327	312	311	15	15	161
	number	98 917	83 615	13 359	1 399	1 312	(D)	87	87	544
Less than 40 horsepower (PTO)	farms	13 044	11 325	1 491	157	144	144	13	13	71
	number	22 582	19 269	2 961	251	225	225	26	26	101
40 horsepower (PTO) or more	farms	26 910	23 359	3 084	308	293	292	15	15	159
	number	76 335	64 346	10 398	1 148	1 087	(D)	61	61	443
Grain and bean combines	farms	20 146	17 353	2 449	246	233	233	13	13	98
	number	25 997	21 986	3 537	354	331	331	23	23	120
Cottonpickers and strippers	farms	–	–	–	–	–	–	–	–	–
	number	–	–	–	–	–	–	–	–	–
Mower conditioners	farms	6 484	5 644	774	51	50	50	1	1	15
	number	7 235	6 284	873	62	(D)	(D)	(D)	(D)	16
Pickup balers	farms	13 586	11 889	1 530	82	79	78	3	3	85
	number	16 383	14 311	1 888	95	92	(D)	3	3	89
AGRICULTURAL CHEMICALS[1]										
Commercial fertilizer	farms	19 817	17 044	2 426	278	264	263	14	14	69
	acres on which used	13 942 386	11 116 946	2 408 732	373 783	357 865	(D)	15 918	15 918	42 925
Sprays, dusts, granules, fumigants, etc., to control—										
Insects on hay and other crops	farms	4 452	3 639	661	127	122	121	5	5	25
	acres on which used	1 317 219	970 433	275 569	66 207	64 321	(D)	1 886	1 886	5 010
Nematodes in crops	farms	370	288	64	7	6	6	1	1	11
	acres on which used	112 017	76 290	28 060	2 662	(D)	(D)	(D)	(D)	5 005
Diseases in crops and orchards	farms	1 428	1 084	262	75	73	73	2	2	7
	acres on which used	723 880	489 473	175 966	55 009	(D)	(D)	(D)	(D)	3 432
Weeds, grass, or brush in crops and pasture	farms	18 935	16 403	2 208	249	237	236	12	12	75
	acres on which used	13 461 467	10 911 261	2 192 821	314 475	299 479	(D)	14 996	14 996	42 910
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	589	463	96	28	28	28	–	–	2
	acres on which used	174 001	119 134	(D)	12 531	12 531	12 531	–	–	(D)

See footnotes at end of table.

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Table 47. **Summary by Type of Organization: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
TENURE AND RACE OF OPERATOR									
All operators	31 123	27 093	3 504	349	325	323	24	22	177
Full owners	9 898	8 782	964	68	59	58	9	7	84
Part owners	16 058	14 098	1 745	161	152	151	9	9	54
Tenants	5 167	4 213	795	120	114	114	6	6	39
White	30 993	26 982	3 493	349	325	323	24	22	169
Full owners	9 859	8 750	961	68	59	58	9	7	80
Part owners	16 002	14 047	1 740	161	152	151	9	9	54
Tenants	5 132	4 185	792	120	114	114	6	6	35
Black and other races	130	111	11	–	–	–	–	–	8
Full owners	39	32	3	–	–	–	–	–	4
Part owners	56	51	5	–	–	–	–	–	–
Tenants	35	28	3	–	–	–	–	–	4
OWNED AND RENTED LAND									
Land owned—farms	26 340	23 237	2 731	231	211	209	20	18	141
acres	22 178 843	18 048 216	2 959 291	241 280	223 934	(D)	17 346	(D)	930 056
Owned land in farms—farms	25 956	22 880	2 709	229	211	209	18	16	138
acres	19 856 683	16 178 567	2 711 778	233 416	217 671	(D)	15 745	(D)	732 922
Land rented or leased from others—farms	21 357	18 432	2 549	281	266	265	15	15	95
acres	19 833 878	15 698 485	2 933 304	447 542	436 741	(D)	10 801	10 801	754 547
landlords	60 577	50 646	8 458	1 237	1 210	(D)	27	27	236
Rented or leased land in farms—farms	21 225	18 311	2 540	281	266	265	15	15	93
acres	19 581 461	15 478 766	2 909 708	440 709	430 067	(D)	10 642	10 642	752 278
Land rented or leased to others—farms	5 636	5 047	502	51	46	46	5	4	36
acres	2 574 577	2 089 368	271 109	14 697	12 937	12 937	1 760	(D)	199 403
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	21 830	19 266	2 249	230	221	220	9	9	85
Not on farm operated	6 812	5 700	955	82	70	69	12	11	75
Not reported	2 481	2 127	300	37	34	34	3	2	17
Operators by principal occupation:									
Farming	25 189	21 837	2 926	311	296	295	15	14	115
Other	5 934	5 256	578	38	29	28	9	8	62
Operators by days worked off farm:									
None	16 741	14 337	2 093	227	215	214	12	11	84
Any	11 827	10 494	1 164	94	83	82	11	10	75
1 to 99 days	4 335	3 801	457	48	44	44	4	4	29
100 to 199 days	2 576	2 323	227	15	14	14	1	1	11
200 days or more	4 916	4 370	480	31	25	24	6	5	35
Not reported	2 555	2 262	247	28	27	27	1	1	18
Operators by years on present farm:									
2 years or less	1 159	976	143	25	22	22	3	3	15
3 or 4 years	1 401	1 168	197	19	19	19	–	–	17
5 to 9 years	3 249	2 757	419	50	45	45	5	4	23
10 years or more	20 407	18 003	2 131	193	184	182	9	9	80
Average years on present farm	22.5	22.6	22.4	18.9	18.7	18.6	22.5	23.6	18.7
Not reported	4 907	4 189	614	62	55	55	7	6	42
Operators by age group:									
Under 25 years	845	744	90	7	7	7	–	–	4
25 to 34 years	4 255	3 658	533	42	38	38	4	4	22
35 to 44 years	7 397	6 499	750	107	104	103	3	3	41
45 to 49 years	3 235	2 871	307	44	41	41	3	2	13
50 to 54 years	2 948	2 598	290	42	40	39	2	2	18
55 to 59 years	3 238	2 811	379	32	31	31	1	1	16
60 to 64 years	3 350	2 882	403	40	39	39	1	1	25
65 to 69 years	2 619	2 261	326	19	15	15	4	3	13
70 years and over	3 236	2 769	426	16	10	10	6	6	25
Average age	50.0	49.9	50.7	47.7	47.2	47.2	55.2	55.2	51.4
Operators by sex:									
Male	30 184	26 286	3 401	340	316	314	24	22	157
Female	939	807	103	9	9	9	–	–	20
Operators of Spanish origin (see text)	66	59	6	–	–	–	–	–	1
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)—farms	27 093	27 093	–	–	–	–	–	–	–
acres	31 657 333	31 657 333	–	–	–	–	–	–	–
Partnership—farms	3 504	–	3 504	–	–	–	–	–	–
acres	5 621 486	–	5 621 486	–	–	–	–	–	–
Corporation:									
Family held—farms	325	–	–	325	325	323	–	–	–
acres	647 738	–	–	647 738	647 738	(D)	–	–	–
More than 10 stockholders—farms	2	–	–	2	2	–	–	–	–
10 or less stockholders—farms	323	–	–	323	323	323	–	–	–
Other than family held—farms	24	–	–	24	–	–	24	22	–
acres	26 387	–	–	26 387	–	–	26 387	(D)	–
More than 10 stockholders—farms	2	–	–	2	–	–	2	–	–
10 or less stockholders—farms	22	–	–	22	–	–	22	22	–
Other—cooperative, estate or trust, institutional, etc.—farms	177	–	–	–	–	–	–	–	177
acres	1 485 200	–	–	–	–	–	–	–	1485 200

See footnotes at end of table.

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[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
INJURIES AND DEATHS									
Farm-related injuries:									
Operator and family members — farms	434	362	67	4	4	4	–	–	1
number	488	400	(D)	5	5	5	–	–	(D)
Hired workers — farms	142	98	26	12	11	11	1	1	6
number	170	103	29	30	(D)	(D)	(D)	(D)	8
Farm-related deaths:									
Operator and family members — farms	4	3	1	–	–	–	–	–	–
number	4	(D)	(D)	–	–	–	–	–	–
Hired workers — farms	1	1	–	–	–	–	–	–	–
number	(D)	(D)	–	–	–	–	–	–	–
FARMS BY SIZE									
1 to 9 acres	785	672	90	16	15	15	1	1	7
10 to 49 acres	1 264	1 149	92	17	15	15	2	2	6
50 to 69 acres	378	342	29	3	3	3	–	–	4
70 to 99 acres	560	490	59	4	2	1	2	1	7
100 to 139 acres	583	523	51	1	–	–	1	–	8
140 to 179 acres	1 424	1 275	139	2	2	2	–	–	8
180 to 219 acres	527	468	56	1	–	–	1	1	2
220 to 259 acres	547	469	70	3	3	3	–	–	5
260 to 499 acres	3 911	3 447	423	19	17	17	2	2	22
500 to 999 acres	6 714	5 992	637	51	45	45	6	6	34
1,000 to 1,999 acres	8 740	7 719	891	96	94	93	2	2	34
2,000 acres or more	5 690	4 547	967	136	129	129	7	7	40
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)	17 731	15 473	2 018	175	161	160	14	13	65
Field crops, except cash grains (013)	1 593	1 265	220	82	80	79	2	2	26
Cotton (0131)	–	–	–	–	–	–	–	–	–
Tobacco (0132)	–	–	–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1 593	1 265	220	82	80	79	2	2	26
Vegetables and melons (016)	46	45	–	1	–	–	1	1	–
Fruits and tree nuts (017)	8	7	–	1	1	1	–	–	–
Horticultural specialties (018)	87	60	10	16	15	15	1	1	1
General farms, primarily crop (019)	440	376	56	3	3	3	–	–	5
Livestock, except dairy, poultry, and animal specialties (021)	8 896	7 858	929	44	40	40	4	3	65
Beef cattle, except feedlots (0212)	6 894	6 094	718	31	28	28	3	3	51
Dairy farms (024)	1 022	878	135	9	9	9	–	–	–
Poultry and eggs (025)	72	59	8	5	4	4	1	1	–
Animal specialties (027)	512	453	47	11	10	10	1	1	1
General farms, primarily livestock and animal specialties (029)	716	619	81	2	2	2	–	–	14
LIVESTOCK									
Cattle and calves inventory — farms	15 183	13 312	1 714	83	76	76	7	6	74
number	1 723 920	1 425 349	261 422	23 104	22 325	22 325	779	(D)	14 045
Farms with—									
1 to 9	841	771	64	1	–	–	1	–	5
10 to 49	4 857	4 334	485	16	15	15	1	1	22
50 to 99	3 740	3 303	408	16	15	15	1	1	13
100 to 199	3 428	3 038	362	17	14	14	3	3	11
200 to 499	1 952	1 611	302	21	20	20	1	1	18
500 or more	365	255	93	12	12	12	–	–	5
Cows and heifers that had calved — farms	14 086	12 342	1 601	76	71	71	5	5	67
number	912 601	764 958	130 421	9 159	8 857	8 857	302	302	8 063
Beef cows — farms	13 216	11 583	1 498	69	64	64	5	5	66
number	837 716	702 334	119 263	8 299	7 997	7 997	302	302	7 820
Farms with—									
1 to 9	1 439	1 275	154	5	4	4	1	1	5
10 to 49	5 929	5 307	578	21	20	20	1	1	23
50 to 99	3 258	2 866	365	11	9	9	2	2	16
100 to 199	1 902	1 612	258	17	16	16	1	1	15
200 to 499	637	489	128	14	14	14	–	–	6
500 or more	51	34	15	1	1	1	–	–	1
Milk cows — farms	1 925	1 656	255	11	11	11	–	–	3
number	74 885	62 624	11 158	860	860	860	–	–	243
Farms with—									
1 to 4	337	297	38	2	2	2	–	–	–
5 to 9	75	60	15	–	–	–	–	–	–
10 to 49	914	789	123	2	2	2	–	–	–
50 to 99	486	427	52	4	4	4	–	–	3
100 to 199	102	78	22	2	2	2	–	–	–
200 to 499	11	5	5	1	1	1	–	–	–
500 or more	–	–	–	–	–	–	–	–	–
Heifers and heifer calves — farms	12 232	10 667	1 442	70	64	64	6	5	53
number	409 068	337 789	61 826	6 207	6 055	6 055	152	(D)	3 246
Steers, steer calves, bulls, and bull calves — farms	13 121	11 459	1 533	71	66	66	5	5	58
number	402 251	322 602	69 175	7 738	7 413	7 413	325	325	2 736

See footnotes at end of table.

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					Family held		Other than family held		
				Total	Total	10 or less stock-holders	Total	10 or less stock-holders	
LIVESTOCK—Con.									
Cattle and calves sold ---- farms	15 249	13 367	1 723	85	78	78	7	6	74
number	978 947	806 506	151 141	16 099	15 200	15 200	899	(D)	5 201
$1,000	516 914	418 426	85 946	9 990	9 554	9 554	436	(D)	2 552
Calves ---- farms	5 860	5 150	650	25	22	22	3	3	35
number	187 842	163 522	21 916	820	(D)	(D)	(D)	(D)	1 584
$1,000	70 689	61 496	8 452	242	(D)	(D)	(D)	(D)	500
Cattle ---- farms	13 370	11 701	1 533	80	73	73	7	6	56
number	791 105	642 984	129 225	15 279	(D)	(D)	(D)	(D)	3 617
$1,000	446 225	356 930	77 495	9 748	(D)	(D)	(D)	(D)	2 052
Fattened on grain and concentrates ---- farms	1 947	1 649	270	23	21	21	2	1	5
number	112 570	77 167	29 314	5 785	(D)	(D)	(D)	(D)	304
$1,000	73 899	48 746	20 772	4 156	(D)	(D)	(D)	(D)	225
Hogs and pigs inventory ---- farms	1 932	1 688	223	9	8	8	1	1	12
number	346 082	253 345	69 450	13 782	(D)	(D)	(D)	(D)	9 505
Farms with—									
1 to 24	559	501	53	–	–	–	–	–	5
25 to 49	245	223	21	1	1	1	–	–	–
50 to 99	334	297	35	1	1	1	–	–	1
100 to 199	321	283	38	–	–	–	–	–	–
200 to 499	330	280	43	4	3	3	1	1	3
500 or more	143	104	33	3	3	3	–	–	3
Used or to be used for breeding ---- farms	1 281	1 109	157	7	7	7	–	–	8
number	42 548	31 994	8 850	855	855	855	–	–	849
Other ---- farms	1 833	1 598	214	9	8	8	1	1	12
number	303 534	221 351	60 600	12 927	(D)	(D)	(D)	(D)	8 656
Hogs and pigs sold ---- farms	2 033	1 771	239	10	9	9	1	1	13
number	603 910	446 498	127 749	16 599	(D)	(D)	(D)	(D)	13 064
$1,000	52 133	38 426	10 903	1 538	(D)	(D)	(D)	(D)	1 265
Feeder pigs ---- farms	525	474	47	3	3	3	–	–	1
number	142 075	108 287	32 735	(D)	(D)	(D)	–	–	(D)
$1,000	5 118	3 798	1 277	(D)	(D)	(D)	–	–	(D)
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 ---- farms	1 399	1 220	163	8	7	7	1	1	8
number	62 790	46 229	14 036	1 203	(D)	(D)	(D)	(D)	1 322
Dec. 1 and May 31 ---- farms	1 305	1 135	156	7	7	7	–	–	7
number	32 679	24 223	7 180	584	584	584	–	–	692
June 1 and Nov. 30 ---- farms	1 130	981	136	8	7	7	1	1	5
number	30 111	22 006	6 856	619	(D)	(D)	(D)	(D)	630
Sheep and lambs of all ages inventory ---- farms	1 623	1 437	167	7	7	7	–	–	12
number	217 240	190 760	22 276	336	336	336	–	–	3 868
Ewes 1 year old or older ---- farms	1 486	1 317	152	5	5	5	–	–	12
number	123 706	107 469	13 611	189	189	189	–	–	2 437
Sheep and lambs sold ---- farms	1 702	1 513	171	6	6	6	–	–	12
number	192 953	172 128	17 861	182	182	182	–	–	2 782
Sheep and lambs shorn ---- farms	1 517	1 348	152	5	5	5	–	–	12
number	161 355	140 250	17 595	263	263	263	–	–	3 247
pounds of wool	1 390 857	1 192 469	163 005	2 434	2 434	2 434	–	–	32 949
Horses and ponies inventory ---- farms	4 074	3 607	421	25	22	22	3	3	21
number	24 914	21 514	2 874	164	157	157	7	7	362
Horses and ponies sold ---- farms	779	698	71	7	6	6	1	1	3
number	4 842	4 031	743	(D)	(D)	(D)	(D)	(D)	(D)
Goats inventory ---- farms	267	247	17	1	1	1	–	–	2
number	14 831	13 644	1 161	(D)	(D)	(D)	–	–	(D)
Goats sold ---- farms	95	88	7	–	–	–	–	–	–
number	4 052	3 781	271	–	–	–	–	–	–
POULTRY									
Chickens 3 months old or older inventory ---- farms	838	736	92	5	5	5	–	–	5
number	278 090	99 233	(D)	(D)	(D)	(D)	–	–	(D)
Farms with—									
1 to 399	825	727	89	4	4	4	–	–	5
400 to 3,199	7	6	1	–	–	–	–	–	–
3,200 to 9,999	1	1	–	–	–	–	–	–	–
10,000 to 19,999	1	–	1	–	–	–	–	–	–
20,000 to 49,999	2	2	–	–	–	–	–	–	–
50,000 to 99,999	2	–	1	1	1	1	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–
Hens and pullets of laying age ---- farms	828	728	90	5	5	5	–	–	5
number	246 952	96 275	77 835	(D)	(D)	(D)	–	–	(D)
Pullets 3 months old or older not of laying age ---- farms	105	95	9	–	–	–	–	–	1
number	31 138	2 958	(D)	–	–	–	–	–	(D)
Hens and pullets sold ---- farms	76	63	9	2	2	2	–	–	2
number	(D)	68 076	(D)	(D)	(D)	(D)	–	–	(D)
Broilers and other meat-type chickens sold ---- farms	160	154	6	–	–	–	–	–	–
number	38 573	(D)	(D)	–	–	–	–	–	–
Farms with—									
1 to 1,999	159	154	5	–	–	–	–	–	–
2,000 to 59,999	1	–	1	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ---- farms	52	48	3	–	–	–	–	–	1
number	431	417	(D)	–	–	–	–	–	(D)
Turkeys sold ---- farms	44	33	6	4	3	3	1	1	1
number	1 512 884	617 244	(D)	422 000	(D)	(D)	(D)	(D)	(D)

See footnotes at end of table.

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TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 47. **Summary by Type of Organization: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
CROPS HARVESTED									
Corn for grain or seed — farms	3 353	2 799	483	59	59	59	–	–	12
acres	595 347	445 538	127 920	19 193	19 193	19 193	–	–	2 696
bushels	37 487 419	27 497 983	8 402 531	1 384 719	1 384 719	1 384 719	–	–	202 186
Irrigated — farms	246	179	52	12	12	12	–	–	3
acres	53 836	35 112	(D)	3 145	3 145	3 145	–	–	(D)
Farms by acres harvested:									
1 to 24 acres	370	318	46	3	3	3	–	–	3
25 to 99 acres	1 318	1 148	153	14	14	14	–	–	3
100 to 249 acres	958	809	128	18	18	18	–	–	3
250 to 499 acres	414	323	79	11	11	11	–	–	1
500 acres or more	293	201	77	13	13	13	–	–	2
Corn for silage or green chop — farms	3 443	2 887	509	35	31	30	4	4	12
acres	278 181	223 536	49 045	4 437	4 047	(D)	390	390	1 163
tons, green	1 714 645	1 334 621	337 821	34 314	32 834	(D)	1 480	1 480	7 889
Irrigated — farms	148	112	31	4	4	3	–	–	1
acres	16 831	9 703	(D)	555	555	(D)	–	–	(D)
Farms by acres harvested:									
1 to 24 acres	467	408	56	1	1	1	–	–	2
25 to 99 acres	2 041	1 724	295	16	13	12	3	3	6
100 to 249 acres	828	684	126	15	14	14	1	1	3
250 to 499 acres	87	59	24	3	3	3	–	–	1
500 acres or more	20	12	8	–	–	–	–	–	–
Wheat for grain — farms	22 918	19 883	2 684	267	250	249	17	17	84
acres	10 627 608	8 731 263	1 651 863	212 463	203 735	(D)	8 728	8 728	32 019
bushels	409 882 271	331 003 820	67 770 467	9 925 811	9 615 620	(D)	310 191	310 191	1 182 173
Irrigated — farms	169	144	12	12	12	12	–	–	1
acres	24 117	18 499	(D)	3 924	3 924	3 924	–	–	(D)
Farms by acres harvested:									
1 to 24 acres	379	340	36	1	–	–	1	1	2
25 to 99 acres	3 079	2 750	314	8	6	6	2	2	7
100 to 249 acres	5 791	5 134	595	26	23	23	3	3	36
250 to 499 acres	5 918	5 213	634	50	47	47	3	3	21
500 acres or more	7 751	6 446	1 105	182	174	173	8	8	18
Barley for grain — farms	13 979	12 010	1 733	187	179	178	8	7	49
acres	2 388 696	1 934 171	396 502	49 754	48 790	(D)	964	(D)	8 269
bushels	142 747 145	113 782 526	25 174 156	3 295 923	3 235 269	(D)	60 654	(D)	494 540
Irrigated — farms	39	29	6	4	3	3	1	–	–
acres	3 486	1 849	(D)	(D)	(D)	(D)	(D)	–	–
Farms by acres harvested:									
1 to 24 acres	977	848	118	4	4	4	–	–	7
25 to 99 acres	5 025	4 462	515	27	23	22	4	3	21
100 to 249 acres	4 898	4 249	557	78	75	75	3	3	14
250 to 499 acres	2 301	1 907	332	58	57	57	1	1	4
500 acres or more	778	544	211	20	20	20	–	–	3
Oats for grain — farms	7 843	6 839	927	41	35	35	6	6	36
acres	557 388	479 205	72 224	3 916	3 469	3 469	447	447	2 043
bushels	33 414 633	28 626 252	4 426 768	266 940	232 511	232 511	34 429	34 429	94 673
Irrigated — farms	24	18	4	1	1	1	–	–	1
acres	1 204	768	(D)	(D)	(D)	(D)	–	–	(D)
Farms by acres harvested:									
1 to 24 acres	1 656	1 482	157	4	4	4	–	–	13
25 to 99 acres	4 356	3 790	529	20	16	16	4	4	17
100 to 249 acres	1 604	1 383	201	15	13	13	2	2	5
250 to 499 acres	188	150	35	2	2	2	–	–	1
500 acres or more	39	34	5	–	–	–	–	–	–
Flaxseed — farms	1 693	1 512	166	11	10	10	1	1	4
acres	133 977	113 530	18 558	1 708	(D)	(D)	(D)	(D)	181
bushels	2 391 205	1 979 130	376 940	32 295	(D)	(D)	(D)	(D)	2 840
Irrigated — farms	1	1	–	–	–	–	–	–	–
acres	(D)	(D)	–	–	–	–	–	–	–
Sunflower seed — farms	5 287	4 484	708	80	77	77	3	3	15
acres	1 130 593	912 075	190 760	25 485	24 729	24 729	756	756	2 273
pounds	1 260 442 267	1 003 501 404	223 506 465	31 028 186	30 004 306	30 004 306	1 023 880	1 023 880	2 406 212
Irrigated — farms	14	11	2	1	1	1	–	–	–
acres	1 689	1 259	(D)	(D)	(D)	(D)	–	–	–
Farms by acres harvested:									
1 to 24 acres	150	131	14	3	3	3	–	–	2
25 to 99 acres	1 467	1 276	173	11	11	11	–	–	7
100 to 249 acres	2 064	1 793	245	23	21	21	2	2	3
250 to 499 acres	1 154	943	185	24	24	24	–	–	2
500 acres or more	452	341	91	19	18	18	1	1	1
Soybeans for beans — farms	2 849	2 365	406	64	63	62	1	1	14
acres	632 308	493 197	115 055	21 564	(D)	(D)	(D)	(D)	2 492
bushels	16 116 007	12 391 507	3 062 635	601 152	(D)	(D)	(D)	(D)	60 713
Irrigated — farms	27	14	8	4	4	4	–	–	1
acres	2 979	1 043	(D)	870	870	870	–	–	(D)
Farms by acres harvested:									
1 to 24 acres	149	127	19	–	–	–	–	–	3
25 to 99 acres	878	754	110	10	10	10	–	–	4
100 to 249 acres	973	812	132	25	25	25	–	–	4
250 to 499 acres	551	464	73	12	11	10	1	1	2
500 acres or more	298	208	72	17	17	17	–	–	1

See footnotes at end of table.

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Table 47. **Summary by Type of Organization: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
CROPS HARVESTED—Con.									
Dry edible beans, excluding dry limas — farms	1 939	1 573	297	65	65	65	–	–	4
acres	410 578	302 819	(D)	19 202	19 202	19 202	–	–	(D)
cwt	5 278 675	3 851 036	(D)	268 550	268 550	268 550	–	–	(D)
Irrigated — farms	84	58	18	8	8	8	–	–	–
acres	12 376	8 219	2 733	1 424	1 424	1 424	–	–	–
Farms by acres harvested:									
1 to 24 acres	74	66	5	1	1	1	–	–	2
25 to 99 acres	569	489	68	12	12	12	–	–	–
100 to 249 acres	750	625	100	25	25	25	–	–	–
250 to 499 acres	377	288	71	16	16	16	–	–	2
500 acres or more	169	105	53	11	11	11	–	–	–
Irish potatoes — farms	453	285	115	46	46	46	–	–	7
acres	139 511	(D)	60 423	26 489	26 489	26 489	–	–	(D)
cwt	25 932 800	(D)	11 760 532	4 698 786	4 698 786	4 698 786	–	–	(D)
Irrigated — farms	65	35	23	6	6	6	–	–	1
acres	19 570	(D)	9 805	2 901	2 901	2 901	–	–	(D)
Farms by acres harvested:									
0.1 to 4.9 acres	66	61	2	–	–	–	–	–	3
5.0 to 24.9 acres	20	16	3	1	1	1	–	–	–
25.0 to 99.9 acres	81	68	9	2	2	2	–	–	2
100.0 to 249.9 acres	101	68	24	9	9	9	–	–	–
250.0 acres or more	185	72	77	34	34	34	–	–	2
Sugar beets for sugar — farms	849	606	163	72	71	70	1	1	8
acres	201 111	123 637	49 922	26 241	(D)	(D)	(D)	(D)	1 311
tons	3 415 499	2 113 831	833 963	445 660	(D)	(D)	(D)	(D)	22 045
Irrigated — farms	100	84	8	8	8	8	–	–	–
acres	15 883	12 342	1 291	2 250	2 250	2 250	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) — farms	15 695	13 754	1 762	102	93	93	9	9	77
acres	2 467 853	2 094 496	333 208	22 862	21 620	21 620	1 242	1 242	17 287
tons, dry	3 267 324	2 747 054	468 434	30 678	28 594	28 594	2 084	2 084	21 158
Irrigated — farms	340	278	52	5	5	5	–	–	5
acres	31 340	23 576	6 401	589	589	589	–	–	774
Farms by acres harvested:									
1 to 24 acres	2 179	1 964	194	11	10	10	1	1	10
25 to 99 acres	5 366	4 760	550	34	31	31	3	3	22
100 to 249 acres	5 098	4 486	558	33	29	29	4	4	21
250 to 499 acres	2 288	1 914	343	15	14	14	1	1	16
500 acres or more	764	630	117	9	9	9	–	–	8
Alfalfa hay — farms	10 893	9 518	1 245	77	70	70	7	7	53
acres	1 058 536	895 187	144 737	11 517	11 039	11 039	478	478	7 095
tons, dry	1 598 591	1 334 704	234 431	17 848	17 255	17 255	593	593	11 608
Irrigated — farms	289	237	45	3	3	3	–	–	4
acres	23 400	17 455	(D)	442	442	442	–	–	(D)

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

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TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 48. **Summary by Age and Principal Occupation of Operator: 1992**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS								
Farms ---- number	31 123	25 189	679	3 320	5 663	4 836	5 530	5 161
percent	100.0	80.9	2.2	10.7	18.2	15.5	17.8	16.6
Land in farms ---- acres	39 438 144	36 223 499	579 305	4 055 579	9 163 330	8 558 830	8 500 529	5 365 926
Average size of farm ---- acres	1 267	1 438	853	1 222	1 618	1 770	1 537	1 040
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ---- farms	31 123	25 189	679	3 320	5 663	4 836	5 530	5 161
$1,000	2 745 752	2 605 300	51 104	351 838	750 371	607 972	581 350	262 665
Average per farm ---- dollars	88 223	103 430	75 263	105 975	132 504	125 718	105 127	50 894
Farms by value of sales:								
Less than $1,000 (see text) ----	1 269	511	6	26	52	67	102	258
$1,000 to $2,499 ----	870	352	14	39	56	46	59	138
$2,500 to $4,999 ----	1 363	646	18	70	67	70	119	302
$5,000 to $9,999 ----	2 191	1 180	49	120	133	167	225	486
$10,000 to $19,999 ----	3 474	2 420	92	226	310	287	492	1 013
$20,000 to $24,999 ----	1 377	1 058	30	137	170	130	237	354
$25,000 to $39,999 ----	3 521	2 887	97	391	483	425	669	822
$40,000 to $49,999 ----	1 878	1 660	50	230	335	266	416	363
$50,000 to $99,999 ----	6 502	6 023	173	894	1 439	1 268	1 429	820
$100,000 to $249,999 ----	6 525	6 343	120	922	1 919	1 568	1 335	479
$250,000 to $499,999 ----	1 640	1 606	22	205	558	417	314	90
$500,000 to $999,999 ----	418	408	7	50	111	107	105	28
$1,000,000 to $2,499,999 ----	88	88	1	9	27	18	26	7
$2,500,000 to $4,999,999 ----	6	6	–	1	3	–	2	–
$5,000,000 or more ----	1	1	–	–	–	–	–	1
Grains ---- farms	23 947	21 077	557	2 787	4 919	4 149	4 728	3 937
$1,000	1 756 303	1 676 890	35 913	229 602	495 074	400 298	364 234	151 770
Sales of $50,000 or more ---- farms	10 385	9 970	230	1 421	2 900	2 390	2 195	834
$1,000	1 488 374	1 447 575	28 664	198 816	449 588	362 209	309 922	98 375
Corn for grain ---- farms	2 494	2 336	66	354	700	517	446	253
$1,000	61 219	59 088	1 300	8 240	19 923	14 369	11 332	3 925
Wheat ---- farms	22 908	20 262	533	2 678	4 747	4 016	4 566	3 722
$1,000	1 145 980	1 089 317	21 939	147 069	314 908	259 054	240 197	106 151
Soybeans ---- farms	2 841	2 607	89	418	756	535	544	265
$1,000	80 260	77 486	1 590	12 264	25 109	17 149	15 380	5 994
Sorghum for grain ---- farms	14	12	–	1	4	–	3	4
$1,000	88	(D)	–	(D)	26	–	37	12
Barley ---- farms	12 491	11 424	321	1 609	2 965	2 414	2 526	1 589
$1,000	222 330	213 788	4 924	28 951	62 378	53 340	46 351	17 843
Oats ---- farms	4 300	3 842	57	425	835	763	930	832
$1,000	20 481	(D)	273	(D)	4 615	4 349	4 780	3 209
Other grains ---- farms	8 896	8 239	264	1 218	2 191	1 734	1 775	1 057
$1,000	225 943	218 012	5 886	31 181	68 114	52 038	46 157	14 636
Cotton and cottonseed ---- farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $50,000 or more ---- farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Tobacco ---- farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $50,000 or more ---- farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ---- farms	5 192	4 114	82	514	918	789	899	912
$1,000	31 691	27 545	478	3 777	6 947	5 463	5 927	4 953
Sales of $50,000 or more ---- farms	62	56	1	4	19	10	13	9
$1,000	5 447	4 938	(D)	(D)	1 801	679	1 148	807
Vegetables, sweet corn, and melons ---- farms	131	91	–	6	29	25	16	15
$1,000	1 022	879	–	54	258	310	194	62
Sales of $50,000 or more ---- farms	3	3	–	–	1	1	1	–
$1,000	270	270	–	–	(D)	(D)	(D)	–
Fruits, nuts, and berries ---- farms	32	20	–	3	3	5	2	7
$1,000	106	99	–	(D)	(D)	10	(D)	2
Sales of $50,000 or more ---- farms	1	1	–	1	–	–	–	–
$1,000	(D)	(D)	–	(D)	–	–	–	–
Nursery and greenhouse crops ---- farms	117	54	–	4	21	8	7	14
$1,000	6 772	3 317	–	150	1 792	815	158	402
Sales of $50,000 or more ---- farms	26	15	–	2	6	2	1	4
$1,000	5 670	2 929	–	(D)	1 685	(D)	(D)	364
Other crops ---- farms	1 328	1 245	54	217	368	256	258	92
$1,000	235 007	230 581	4 791	39 600	67 287	47 353	59 790	11 760
Sales of $50,000 or more ---- farms	928	908	25	160	279	201	191	52
$1,000	227 483	224 029	4 073	38 333	65 607	46 271	58 629	11 116
Poultry and poultry products ---- farms	478	358	1	45	109	71	57	75
$1,000	14 570	12 819	(D)	1 463	4 019	3 358	(D)	2 575
Sales of $50,000 or more ---- farms	30	26	–	4	5	8	4	5
$1,000	13 863	12 211	–	1 427	3 816	3 114	1 364	2 491
Dairy products ---- farms	1 647	1 585	37	244	415	313	400	176
$1,000	104 589	101 705	1 593	15 987	30 164	21 238	24 209	8 513
Sales of $50,000 or more ---- farms	786	769	14	129	231	162	169	64
$1,000	82 521	80 536	1 116	12 893	25 088	17 245	18 240	5 954
Cattle and calves ---- farms	15 249	12 999	279	1 684	2 956	2 545	2 970	2 565
$1,000	516 914	482 358	6 545	53 135	123 368	110 727	113 335	75 247
Sales of $50,000 or more ---- farms	2 641	2 526	32	271	682	637	572	332
$1,000	309 515	297 307	2 880	28 767	80 409	73 338	70 189	41 724

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 55
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS								
Farms	number	5 934	166	935	1 734	1 347	1 058	694
	percent	19.1	.5	3.0	5.6	4.3	3.4	2.2
Land in farms	acres	3 214 645	37 454	340 345	1 261 417	651 098	505 352	418 979
Average size of farm	acres	542	226	364	727	483	478	604
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms	5 934	166	935	1 734	1 347	1 058	694
	$1,000	140 452	3 042	23 563	40 287	34 950	23 808	14 804
Average per farm	dollars	23 669	18 323	25 201	23 233	25 946	22 502	21 331
Farms by value of sales:								
Less than $1,000 (see text)		758	17	76	217	154	135	159
$1,000 to $2,499		518	16	95	145	103	95	64
$2,500 to $4,999		717	32	105	198	183	120	79
$5,000 to $9,999		1 011	23	161	302	219	193	113
$10,000 to $19,999		1 054	28	188	317	228	187	106
$20,000 to $24,999		319	7	45	99	67	62	39
$25,000 to $39,999		634	23	115	171	169	112	44
$40,000 to $49,999		218	5	36	67	55	36	19
$50,000 to $99,999		479	11	69	166	109	78	46
$100,000 to $249,999		182	4	37	43	46	33	19
$250,000 to $499,999		34	–	7	6	10	7	4
$500,000 to $999,999		10	–	1	3	4	–	2
$1,000,000 to $2,499,999		–	–	–	–	–	–	–
$2,500,000 to $4,999,999		–	–	–	–	–	–	–
$5,000,000 or more		–	–	–	–	–	–	–
Grains	farms	2 870	77	461	821	678	520	313
	$1,000	79 413	1 819	14 336	24 248	18 795	13 301	6 914
Sales of $50,000 or more	farms	415	10	72	135	102	67	29
	$1,000	40 799	779	7 656	13 338	9 867	5 911	3 248
Corn for grain	farms	158	10	31	53	33	20	11
	$1,000	2 131	99	343	762	357	208	361
Wheat	farms	2 646	69	423	755	622	487	290
	$1,000	56 663	1 131	9 781	17 059	13 607	9 831	5 254
Soybeans	farms	234	5	55	76	47	33	18
	$1,000	2 774	33	815	899	543	376	108
Sorghum for grain	farms	2	–	–	–	–	–	2
	$1,000	(D)	–	–	–	–	–	(D)
Barley	farms	1 067	31	205	293	242	202	94
	$1,000	8 542	253	1 517	2 573	2 114	1 472	612
Oats	farms	458	14	60	142	115	87	40
	$1,000	(D)	47	218	426	356	210	(D)
Other grains	farms	657	29	117	193	141	117	60
	$1,000	7 931	256	1 661	2 528	1 818	1 203	465
Cotton and cottonseed	farms	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–
Sales of $50,000 or more	farms	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–
Tobacco	farms	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–
Sales of $50,000 or more	farms	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–
Hay, silage, and field seeds	farms	1 078	22	130	286	289	219	132
	$1,000	4 145	40	479	846	1 135	1 022	623
Sales of $50,000 or more	farms	6	–	–	1	2	2	1
	$1,000	509	–	–	(D)	(D)	(D)	(D)
Vegetables, sweet corn, and melons	farms	40	1	5	8	9	11	6
	$1,000	143	(D)	(D)	18	64	32	12
Sales of $50,000 or more	farms	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–
Fruits, nuts, and berries	farms	12	–	2	3	5	2	–
	$1,000	7	–	(D)	4	(D)	(D)	–
Sales of $50,000 or more	farms	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–
Nursery and greenhouse crops	farms	63	–	12	26	12	7	6
	$1,000	3 455	–	132	1 883	463	218	761
Sales of $50,000 or more	farms	11	–	–	6	3	1	1
	$1,000	2 741	–	–	1 646	(D)	(D)	(D)
Other crops	farms	83	3	17	28	18	7	10
	$1,000	4 425	37	670	1 169	1 271	556	724
Sales of $50,000 or more	farms	20	–	4	7	5	1	3
	$1,000	3 453	–	(D)	785	1 100	(D)	647
Poultry and poultry products	farms	120	1	28	30	32	13	16
	$1,000	1 751	(D)	30	13	(D)	(D)	10
Sales of $50,000 or more	farms	4	–	–	–	2	2	–
	$1,000	1 653	–	–	–	(D)	(D)	–
Dairy products	farms	62	–	15	13	13	17	4
	$1,000	2 884	–	467	533	814	847	224
Sales of $50,000 or more	farms	17	–	2	2	6	5	2
	$1,000	1 985	–	(D)	(D)	707	567	(D)
Cattle and calves	farms	2 250	70	376	704	495	372	233
	$1,000	34 556	895	5 572	8 918	8 010	6 346	4 815
Sales of $50,000 or more	farms	115	3	18	23	26	22	23
	$1,000	12 209	269	2 354	2 013	2 752	2 465	2 356

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 56
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text) —Con.									
Hogs and pigs	farms	2 033	1 647	62	288	470	357	311	159
	$1,000	52 133	47 818	1 608	6 268	15 304	12 043	7 505	5 089
Sales of $50,000 or more	farms	245	226	8	33	76	55	35	19
	$1,000	32 123	30 328	923	2 757	10 080	8 152	4 471	3 945
Sheep, lambs, and wool	farms	1 710	1 258	33	141	361	271	247	205
	$1,000	11 776	9 963	156	1 427	2 662	2 493	2 223	1 003
Sales of $50,000 or more	farms	27	24	–	5	7	8	3	1
	$1,000	3 675	3 227	–	(D)	677	740	940	(D)
Other livestock and livestock products (see text)	farms	1 149	724	11	81	218	166	133	115
	$1,000	14 871	11 327	(D)	(D)	(D)	3 863	2 372	1 289
Sales of $50,000 or more	farms	70	56	–	–	19	19	11	7
	$1,000	10 408	8 262	–	–	2 632	2 989	1 835	805
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	500	357	14	54	119	72	51	47
	$1,000	890	710	10	172	178	179	84	88
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses	farms	31 124	25 300	770	3 394	5 605	4 798	5 564	5 169
	$1,000	2 090 938	1 974 526	43 914	261 036	570 567	461 164	435 161	202 683
Average per farm	dollars	67 181	78 044	57 032	76 911	101 796	96 116	78 210	39 211
Livestock and poultry purchased	farms	9 615	8 041	195	1 255	2 031	1 563	1 745	1 252
	$1,000	143 982	131 549	3 422	15 824	36 768	26 926	30 703	17 906
Farms with expenses of —									
$1 to $4,999		5 112	4 108	51	693	944	766	897	757
$5,000 to $24,999		3 302	2 834	96	404	786	577	608	363
$25,000 to $99,999		975	884	48	136	236	164	184	116
$100,000 to $249,999		166	156	–	18	47	43	35	13
$250,000 or more		60	59	–	4	18	13	21	3
Feed for livestock and poultry	farms	14 372	11 946	273	1 615	2 891	2 372	2 772	2 023
	$1,000	104 335	96 044	1 301	12 042	26 089	21 920	19 353	15 339
Farms with expenses of —									
$1 to $4,999		10 035	7 904	202	1 106	1 751	1 458	1 930	1 457
$5,000 to $24,999		3 522	3 276	63	408	949	707	702	447
$25,000 to $99,999		734	690	8	93	169	190	123	107
$100,000 to $249,999		53	50	–	5	13	12	12	8
$250,000 or more		28	26	–	3	9	5	5	4
Commercially mixed formula feeds	farms	5 065	4 301	118	627	1 212	784	942	618
	$1,000	30 787	27 564	303	3 415	8 613	6 389	4 442	4 403
Farms with expenses of —									
$1 to $4,999		4 002	3 307	101	506	867	578	756	499
$5,000 to $24,999		880	834	17	103	295	167	161	91
$25,000 to $99,999		154	134	–	15	43	33	20	23
$100,000 or more		29	26	–	3	7	6	5	5
Seeds, bulbs, plants, and trees	farms	21 636	18 883	554	2 696	4 619	3 932	4 214	2 868
	$1,000	117 860	112 618	2 816	16 489	34 144	26 279	24 231	8 658
Farms with expenses of —									
$1 to $999		6 127	4 670	99	664	815	756	1 054	1 282
$1,000 to $4,999		8 948	7 887	303	1 140	1 776	1 637	1 889	1 142
$5,000 to $24,999		5 802	5 580	144	790	1 775	1 351	1 112	408
$25,000 to $49,999		575	563	4	78	201	142	110	28
$50,000 or more		184	183	4	24	52	46	49	8
Commercial fertilizer	farms	19 856	17 533	520	2 502	4 154	3 653	4 002	2 702
	$1,000	200 797	193 257	4 428	26 173	57 951	45 213	43 805	15 687
Farms with expenses of —									
$1 to $4,999		9 970	8 050	284	1 093	1 395	1 487	1 920	1 871
$5,000 to $24,999		7 933	7 559	207	1 167	2 123	1 671	1 664	727
$25,000 to $49,999		1 436	1 418	20	183	482	372	284	77
$50,000 or more		517	506	9	59	154	123	134	27
Agricultural chemicals	farms	21 373	18 814	575	2 585	4 469	3 812	4 215	3 158
	$1,000	161 765	154 855	3 251	21 533	45 818	35 967	34 254	14 033
Farms with expenses of —									
$1 to $4,999		12 342	10 157	376	1 343	1 921	1 737	2 346	2 434
$5,000 to $24,999		7 779	7 425	184	1 075	2 131	1 766	1 607	662
$25,000 to $49,999		937	924	10	130	324	239	186	35
$50,000 or more		315	308	5	37	93	70	76	27
Petroleum products	farms	30 299	24 906	767	3 364	5 535	4 733	5 495	5 012
	$1,000	181 040	170 557	3 729	21 391	45 680	39 966	38 423	21 368
Farms with expenses of —									
$1 to $4,999		17 315	12 367	488	1 772	1 987	1 787	2 624	3 709
$5,000 to $24,999		12 362	11 930	272	1 524	3 379	2 789	2 717	1 249
$25,000 to $49,999		535	524	5	61	150	137	128	43
$50,000 or more		87	85	2	7	19	20	26	11
Gasoline and gasohol	farms	28 482	23 602	606	3 113	5 338	4 622	5 213	4 710
	$1,000	64 206	59 855	1 281	6 840	15 239	14 413	13 477	8 606
Diesel fuel	farms	26 698	22 838	639	3 149	5 233	4 495	5 028	4 294
	$1,000	95 493	90 764	2 008	11 945	24 948	20 966	20 638	10 258
Natural gas	farms	805	695	11	108	237	130	97	112
	$1,000	1 024	904	6	124	328	200	145	102
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	27 616	23 571	654	3 196	5 386	4 607	5 211	4 517
	$1,000	20 316	19 033	434	2 483	5 164	4 387	4 162	2 402

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 57
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text) —Con.							
Hogs and pigs ---- farms	386	11	76	133	85	60	21
$1,000	4 315	156	777	1 254	1 125	514	489
Sales of $50,000 or more ---- farms	19	–	5	5	5	2	2
$1,000	1 795	–	300	349	596	(D)	(D)
Sheep, lambs, and wool ---- farms	452	14	84	153	105	66	30
$1,000	1 813	80	657	459	372	183	62
Sales of $50,000 or more ---- farms	3	–	2	–	1	–	–
$1,000	448	–	(D)	–	(D)	–	–
Other livestock and livestock products (see text) ---- farms	425	3	50	159	114	62	37
$1,000	3 544	(D)	(D)	944	1 407	583	169
Sales of $50,000 or more ---- farms	14	–	2	5	5	1	1
$1,000	2 146	–	(D)	555	1 030	(D)	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms	143	3	35	48	34	17	6
$1,000	180	1	24	62	47	34	12
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ---- farms	5 824	197	916	1 677	1 345	1 065	624
$1,000	116 413	2 066	20 591	34 426	29 605	19 357	10 368
Average per farm ---- dollars	19 988	10 486	22 480	20 529	22 011	18 176	16 615
Livestock and poultry purchased ---- farms	1 574	78	292	446	408	204	146
$1,000	12 433	617	2 363	4 003	3 578	1 289	584
Farms with expenses of —							
$1 to $4,999	1 004	50	178	281	218	164	113
$5,000 to $24,999	468	16	94	134	162	31	31
$25,000 to $99,999	91	12	17	30	22	8	2
$100,000 to $249,999	10	–	3	1	6	–	–
$250,000 or more	1	–	–	–	–	1	–
Feed for livestock and poultry ---- farms	2 426	119	402	776	608	347	174
$1,000	8 291	229	2 165	1 668	2 372	1 153	704
Farms with expenses of —							
$1 to $4,999	2 131	113	326	700	539	304	149
$5,000 to $24,999	246	6	45	74	64	37	20
$25,000 to $99,999	44	–	31	2	2	5	4
$100,000 to $249,999	3	–	–	–	1	1	1
$250,000 or more	2	–	–	–	2	–	–
Commercially mixed formula feeds ---- farms	764	27	163	254	173	105	42
$1,000	3 223	16	1 150	307	1 243	347	161
Farms with expenses of —							
$1 to $4,999	695	27	131	253	149	99	36
$5,000 to $24,999	46	–	17	–	22	3	4
$25,000 to $99,999	20	–	15	1	–	2	2
$100,000 or more	3	–	–	–	2	1	–
Seeds, bulbs, plants, and trees ---- farms	2 753	37	478	825	662	496	255
$1,000	5 243	55	1 002	1 622	1 105	984	475
Farms with expenses of —							
$1 to $999	1 457	17	249	456	351	275	109
$1,000 to $4,999	1 061	19	176	274	282	186	124
$5,000 to $24,999	222	1	49	92	26	33	21
$25,000 to $49,999	12	–	4	3	2	2	1
$50,000 or more	1	–	–	–	1	–	–
Commercial fertilizer ---- farms	2 323	43	411	675	548	415	231
$1,000	7 540	128	1 271	2 368	1 760	1 293	721
Farms with expenses of —							
$1 to $4,999	1 920	34	335	552	451	358	190
$5,000 to $24,999	374	9	70	117	89	53	36
$25,000 to $49,999	18	–	5	2	6	3	2
$50,000 or more	11	–	1	4	2	1	3
Agricultural chemicals ---- farms	2 559	46	488	737	616	418	254
$1,000	6 910	46	1 374	2 062	1 662	1 013	753
Farms with expenses of —							
$1 to $4,999	2 185	45	414	605	518	379	224
$5,000 to $24,999	354	1	71	128	93	36	25
$25,000 to $49,999	13	–	2	1	4	2	4
$50,000 or more	7	–	1	3	1	1	1
Petroleum products ---- farms	5 393	175	854	1 547	1 272	985	560
$1,000	10 483	148	1 581	3 031	2 372	2 238	1 113
Farms with expenses of —							
$1 to $4,999	4 948	173	784	1 442	1 177	859	513
$5,000 to $24,999	432	2	69	103	92	123	43
$25,000 to $49,999	11	–	1	2	2	2	4
$50,000 or more	2	–	–	–	1	1	–
Gasoline and gasohol ---- farms	4 880	150	753	1 414	1 157	926	480
$1,000	4 351	70	648	1 248	1 025	888	471
Diesel fuel ---- farms	3 860	76	688	1 135	864	703	394
$1,000	4 729	58	726	1 407	972	1 077	490
Natural gas ---- farms	110	9	28	29	12	21	11
$1,000	120	8	14	45	(D)	24	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. ---- farms	4 045	71	687	1 228	959	707	393
$1,000	1 283	12	193	331	(D)	248	(D)

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 58
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES[1] —Con.								
Total farm production expenses —Con.								
Electricity — farms	25 489	21 501	456	2 645	4 928	4 360	4 928	4 184
$1,000	33 698	31 260	494	3 584	7 945	7 432	7 315	4 490
Farms with expenses of —								
$1 to $999	13 754	10 455	293	1 448	2 039	1 644	2 369	2 662
$1,000 to $4,999	11 024	10 355	158	1 101	2 702	2 542	2 399	1 453
$5,000 to $24,999	675	655	5	90	177	166	153	64
$25,000 to $49,999	32	32	–	6	10	8	5	3
$50,000 or more	4	4	–	–	–	–	2	2
Hired farm labor — farms	11 895	10 602	258	1 293	2 754	2 489	2 230	1 578
$1,000	99 790	94 929	1 593	10 136	27 314	22 748	23 709	9 429
Farms with expenses of —								
$1 to $4,999	7 840	6 695	190	824	1 607	1 486	1 391	1 197
$5,000 to $24,999	3 181	3 060	59	377	912	787	627	298
$25,000 to $99,999	768	745	8	86	205	189	185	72
$100,000 to $249,999	84	82	1	4	22	26	18	11
$250,000 or more	22	20	–	2	8	1	9	–
Workers by days worked:								
150 days or more — farms	4 472	4 213	85	476	1 129	986	939	598
workers	7 115	6 733	112	679	1 902	1 596	1 603	841
Less than 150 days — farms	10 633	9 383	247	1 162	2 415	2 208	1 942	1 409
workers	29 860	27 295	895	3 717	7 605	6 006	5 661	3 411
Contract labor — farms	2 800	2 472	75	326	716	623	410	322
$1,000	9 370	8 731	167	1 123	2 453	2 381	1 726	880
Farms with expenses of —								
$1 to $999	892	734	29	123	196	164	112	110
$1,000 to $4,999	1 389	1 246	39	127	380	336	209	155
$5,000 to $24,999	486	461	7	72	132	112	84	54
$25,000 to $49,999	24	22	–	3	5	8	3	3
$50,000 or more	9	9	–	1	3	3	2	–
Repair and maintenance — farms	28 340	23 633	605	3 199	5 338	4 527	5 257	4 707
$1,000	191 111	179 959	3 544	22 107	48 921	42 627	41 279	21 480
Farms with expenses of —								
$1 to $4,999	15 517	11 433	375	1 654	2 089	1 610	2 482	3 223
$5,000 to $24,999	11 781	11 175	215	1 436	2 941	2 626	2 541	1 416
$25,000 to $49,999	875	860	11	90	259	259	187	54
$50,000 or more	167	165	4	19	49	32	47	14
Customwork, machine hire, and rental of machinery and equipment — farms	15 304	13 443	335	1 968	3 379	2 695	2 922	2 144
$1,000	64 170	59 062	1 471	8 468	17 525	13 389	12 006	6 203
Farms with expenses of —								
$1 to $999	4 732	3 879	128	582	792	736	841	800
$1,000 to $4,999	6 968	6 181	123	936	1 521	1 170	1 420	1 011
$5,000 to $24,999	3 295	3 091	80	404	970	710	608	319
$25,000 to $49,999	228	222	4	34	75	62	39	8
$50,000 or more	81	70	–	12	21	17	14	6
Interest expense — farms	20 696	17 664	528	2 573	4 677	3 782	3 686	2 418
$1,000	213 388	200 845	3 525	23 123	59 217	52 952	44 075	17 953
Farms with expenses of —								
$1 to $4,999	9 547	7 334	329	1 198	1 487	1 296	1 578	1 446
$5,000 to $24,999	9 041	8 262	176	1 172	2 601	1 841	1 640	832
$25,000 to $99,999	2 037	1 998	23	196	573	629	442	135
$100,000 or more	71	70	–	7	16	16	26	5
Secured by real estate — farms	13 703	11 836	250	1 339	3 282	2 836	2 542	1 587
$1,000	123 687	115 818	1 984	11 126	32 009	32 203	26 768	11 728
Farms with expenses of —								
$1 to $999	1 220	869	37	156	164	165	181	166
$1,000 to $4,999	5 069	4 069	67	464	1 105	841	875	717
$5,000 to $24,999	6 408	5 914	134	635	1 763	1 506	1 247	629
$25,000 to $49,999	840	821	11	71	216	273	189	61
$50,000 or more	166	163	1	13	34	51	50	14
Not secured by real estate — farms	14 458	12 449	393	2 053	3 519	2 562	2 484	1 438
$1,000	89 700	85 027	1 542	11 996	27 208	20 749	17 307	6 225
Farms with expenses of —								
$1 to $999	3 140	2 324	111	388	437	381	520	487
$1,000 to $4,999	5 861	4 866	205	861	1 327	860	1 029	584
$5,000 to $24,999	4 899	4 712	70	740	1 587	1 165	810	340
$25,000 to $49,999	445	435	6	53	137	129	90	20
$50,000 or more	113	112	1	11	31	27	35	7
Cash rent — farms	16 577	14 630	509	2 321	3 992	3 059	3 041	1 708
$1,000	277 212	266 221	7 673	46 979	88 123	57 809	49 362	16 274
Farms with expenses of —								
$1 to $4,999	5 782	4 478	154	552	865	898	1 085	924
$5,000 to $9,999	3 213	2 906	126	459	812	569	592	348
$10,000 to $24,999	4 238	3 970	135	707	1 131	859	847	291
$25,000 or more	3 344	3 276	94	603	1 184	733	517	145
Property taxes — farms	26 816	22 207	441	2 503	4 805	4 501	5 081	4 876
$1,000	56 779	52 088	1 288	3 941	10 332	12 125	14 267	10 134
Farms with expenses of —								
$1 to $4,999	24 607	20 062	412	2 393	4 404	3 913	4 404	4 536
$5,000 to $9,999	1 747	1 696	17	90	317	489	528	255
$10,000 to $24,999	409	397	4	19	80	86	133	75
$25,000 or more	53	52	8	1	4	13	16	10
All other farm production expenses — farms	30 160	24 862	742	3 325	5 588	4 772	5 472	4 963
$1,000	235 642	222 552	5 212	28 122	62 287	53 430	50 653	22 848
Farms with expenses of —								
$1 to $4,999	17 519	12 877	444	1 773	2 282	1 816	2 793	3 769
$5,000 to $24,999	10 747	10 126	271	1 345	2 697	2 465	2 278	1 070
$25,000 to $49,999	1 391	1 370	19	153	453	372	287	86
$50,000 to $99,999	373	361	6	42	120	90	80	23
$100,000 or more	130	128	2	12	36	29	34	15

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 59
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses —Con.							
Electricity ---- farms	3 988	76	542	1 172	1 031	749	418
$1,000	2 438	47	345	660	615	515	256
Farms with expenses of —							
$1 to $999	3 299	53	428	1 010	893	574	341
$1,000 to $4,999	669	23	110	157	133	171	75
$5,000 to $24,999	20	–	4	5	5	4	2
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Hired farm labor ---- farms	1 293	9	204	479	372	139	90
$1,000	4 861	5	457	1 635	1 108	888	768
Farms with expenses of —							
$1 to $4,999	1 145	9	184	453	331	97	71
$5,000 to $24,999	121	–	17	22	33	37	12
$25,000 to $99,999	23	–	3	2	8	5	5
$100,000 to $249,999	2	–	–	1	–	–	1
$250,000 or more	2	–	–	1	–	–	1
Workers by days worked:							
150 days or more ---- farms	259	–	31	101	54	51	22
workers	382	–	35	144	87	67	49
Less than 150 days ---- farms	1 250	9	196	471	354	132	88
workers	2 565	10	329	944	844	249	189
Contract labor ---- farms	328	8	83	84	114	30	9
$1,000	639	2	97	200	215	96	30
Farms with expenses of —							
$1 to $999	158	8	50	33	52	14	1
$1,000 to $4,999	143	–	33	34	57	13	6
$5,000 to $24,999	25	–	–	16	5	2	2
$25,000 to $49,999	2	–	–	1	–	1	–
$50,000 or more	–	–	–	–	–	–	–
Repair and maintenance ---- farms	4 707	130	753	1 414	1 121	802	487
$1,000	11 152	139	1 612	3 113	2 934	2 072	1 282
Farms with expenses of —							
$1 to $4,999	4 084	120	671	1 229	944	701	419
$5,000 to $24,999	606	10	79	184	172	96	65
$25,000 to $49,999	15	–	2	1	4	5	3
$50,000 or more	2	–	1	–	1	–	–
Customwork, machine hire, and rental of machinery and equipment ---- farms	1 861	31	336	557	464	319	154
$1,000	5 108	44	714	1 403	1 467	1 098	383
Farms with expenses of —							
$1 to $999	853	3	181	283	190	138	58
$1,000 to $4,999	787	27	129	228	204	116	83
$5,000 to $24,999	204	1	23	43	61	64	12
$25,000 to $49,999	6	–	2	–	4	–	–
$50,000 or more	11	–	1	3	5	1	1
Interest expense ---- farms	3 032	74	518	928	791	545	176
$1,000	12 542	81	1 895	4 071	3 353	2 257	885
Farms with expenses of —							
$1 to $4,999	2 213	74	381	692	528	410	128
$5,000 to $24,999	779	–	135	227	256	120	41
$25,000 to $99,999	39	–	2	8	7	15	7
$100,000 or more	1	–	–	1	–	–	–
Secured by real estate ---- farms	1 867	29	287	581	536	316	118
$1,000	7 870	31	840	2 845	1 980	1 652	521
Farms with expenses of —							
$1 to $999	351	20	76	83	93	57	22
$1,000 to $4,999	1 000	9	147	319	285	171	69
$5,000 to $24,999	494	–	63	175	157	77	22
$25,000 to $49,999	19	–	1	3	1	10	4
$50,000 or more	3	–	–	1	–	1	1
Not secured by real estate ---- farms	2 009	48	356	567	545	362	131
$1,000	4 673	50	1 056	1 226	1 373	605	364
Farms with expenses of —							
$1 to $999	816	15	93	278	198	164	68
$1,000 to $4,999	995	33	212	239	291	183	37
$5,000 to $24,999	187	–	50	47	52	14	24
$25,000 to $49,999	10	–	1	2	4	1	2
$50,000 or more	1	–	–	1	–	–	–
Cash rent ---- farms	1 947	59	433	617	477	257	104
$1,000	10 991	229	3 148	3 390	2 701	1 064	458
Farms with expenses of —							
$1 to $4,999	1 304	50	234	403	336	197	84
$5,000 to $9,999	307	–	105	108	53	36	5
$10,000 to $24,999	268	9	75	83	71	17	13
$25,000 or more	68	–	19	23	17	7	2
Property taxes ---- farms	4 609	105	579	1 278	1 182	938	527
$1,000	4 691	73	432	1 018	1 315	1 132	721
Farms with expenses of —							
$1 to $4,999	4 545	105	575	1 272	1 157	922	514
$5,000 to $9,999	51	–	3	3	22	16	7
$10,000 to $24,999	12	–	1	2	3	–	6
$25,000 or more	1	–	–	1	–	–	–
All other farm production expenses ---- farms	5 298	162	839	1 559	1 246	982	510
$1,000	13 089	223	2 135	4 183	3 047	2 266	1 235
Farms with expenses of —							
$1 to $4,999	4 642	159	750	1 325	1 095	847	466
$5,000 to $24,999	621	3	86	220	145	129	38
$25,000 to $49,999	21	–	2	7	4	5	3
$50,000 to $99,999	12	–	1	5	2	1	3
$100,000 or more	2	–	–	2	–	–	–

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 60
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT) [1]								
All farms—number	31 124	25 300	770	3 394	5 605	4 798	5 564	5 169
$1,000	652 308	629 561	13 606	83 447	174 398	143 057	149 158	65 896
Average per farm—dollars	20 958	24 884	17 670	24 587	31 115	29 816	26 808	12 748
Farms with net gains [2]—number	21 933	18 777	564	2 537	4 240	3 691	4 200	3 545
Average net gain—dollars	34 018	37 698	28 921	36 765	45 906	43 361	39 268	22 187
Gain of—								
Less than $1,000	1 090	662	18	81	92	112	146	213
$1,000 to $9,999	6 310	4 563	163	652	868	662	848	1 370
$10,000 to $49,999	10 056	9 217	278	1 240	1 977	1 908	2 201	1 613
$50,000 or more	4 477	4 335	105	564	1 303	1 009	1 005	349
Farms with net losses—number	9 191	6 523	206	857	1 365	1 107	1 364	1 624
Average net loss—dollars	10 208	12 001	13 132	11 464	14 830	15 346	11 561	7 855
Loss of—								
Less than $1,000	1 120	651	20	74	88	65	141	263
$1,000 to $9,999	5 165	3 423	109	479	627	485	772	951
$10,000 to $49,999	2 696	2 247	67	280	593	507	401	399
$50,000 or more	210	202	10	24	57	50	50	11
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments—farms	23 697	20 588	504	2 624	4 741	4 080	4 640	3 999
$1,000	304 271	282 718	4 951	32 661	72 576	65 829	67 765	38 936
Other farm-related income [1]—farms	12 959	10 982	300	1 390	2 582	2 258	2 336	2 116
$1,000	64 555	56 005	954	5 084	12 558	12 765	11 157	13 486
Customwork and other agricultural services—farms	3 619	3 287	161	555	984	797	517	273
$1,000	23 173	21 624	426	2 900	6 699	6 721	3 432	1 446
Gross cash rent or share payments—farms	4 377	3 264	50	251	520	548	761	1 134
$1,000	33 103	26 529	423	1 405	3 675	3 966	5 854	11 205
Forest products and Christmas trees—farms	101	68	1	9	23	9	14	12
$1,000	318	205	(D)	72	33	(D)	9	59
Other farm-related income sources—farms	8 814	7 963	166	965	1 923	1 722	1 787	1 400
$1,000	7 961	7 647	(D)	707	2 151	(D)	1 862	776
COMMODITY CREDIT CORPORATION LOANS								
Total—farms	5 764	5 251	162	935	1 579	1 131	988	456
$1,000	144 439	138 539	3 111	22 693	44 905	34 251	25 997	7 584
Corn—farms	381	365	18	62	136	68	62	19
$1,000	8 280	8 203	242	1 344	3 181	1 657	1 437	343
Wheat—farms	4 988	4 525	134	805	1 361	965	851	409
$1,000	106 072	101 480	2 169	16 944	32 464	24 878	19 358	5 668
Soybeans—farms	275	253	4	53	85	44	45	22
$1,000	6 351	6 168	78	1 128	2 044	1 153	1 356	408
Sorghum, barley, and oats—farms	1 719	1 612	56	287	502	351	300	116
$1,000	15 975	15 614	403	2 236	4 910	4 363	3 034	667
Cotton—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed—farms	620	588	25	123	190	121	93	36
$1,000	4 962	4 831	218	(D)	1 605	1 323	507	(D)
Peanuts, rye, rice, tobacco, and honey—farms	65	46	–	1	13	17	11	4
$1,000	2 798	2 242	–	(D)	701	876	304	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland—farms	28 967	24 058	613	3 151	5 466	4 639	5 350	4 839
acres	27 469 875	25 700 677	473 562	3 158 158	6 800 420	5 926 912	5 912 692	3 428 933
Harvested cropland—farms	27 804	23 386	603	3 086	5 380	4 541	5 230	4 546
acres	19 216 531	18 212 630	357 057	2 364 253	5 087 847	4 281 876	4 088 354	2 033 243
Farms by acres harvested:								
1 to 49 acres	1 990	829	22	91	119	98	175	324
50 to 99 acres	1 674	950	31	125	119	113	178	384
100 to 199 acres	3 244	2 298	93	263	363	295	427	857
200 to 499 acres	7 304	6 261	199	817	1 070	981	1 493	1 701
500 to 999 acres	7 202	6 774	155	1 001	1 720	1 410	1 622	866
1,000 to 1,999 acres	4 915	4 819	87	630	1 532	1 246	1 001	323
2,000 acres or more	1 475	1 455	16	159	457	398	334	91
Cropland:								
Pasture or grazing only—farms	7 644	6 457	128	835	1 445	1 290	1 461	1 298
acres	1 714 882	1 560 227	30 021	197 556	357 332	332 159	361 130	282 029
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	6 287	5 442	99	664	1 319	1 096	1 215	1 049
acres	1 065 201	939 149	15 973	84 160	196 529	200 737	238 189	203 561
On which all crops failed—farms	2 707	2 465	63	333	662	530	525	352
acres	348 395	324 959	8 167	41 553	84 388	78 562	65 850	46 439
In cultivated summer fallow—farms	18 781	16 609	389	2 063	3 746	3 231	3 889	3 291
acres	3 776 580	3 480 439	49 065	363 082	831 121	774 965	857 343	604 863
Idle—farms	7 256	6 199	110	679	1 380	1 246	1 431	1 353
acres	1 348 286	1 183 273	13 279	107 554	243 203	258 613	301 826	258 798
Total woodland—farms	3 305	2 698	46	260	585	574	661	572
acres	342 485	297 141	2 512	20 640	63 003	83 375	72 204	55 407
Woodland pastured—farms	1 422	1 129	15	109	254	244	249	258
acres	206 806	180 008	1 241	11 763	40 354	51 546	42 673	32 431
Woodland not pastured—farms	2 333	1 933	35	186	404	407	499	402
acres	135 679	117 133	1 271	8 877	22 649	31 829	29 531	22 976

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 61
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT) [1]							
All farms—number	5 824	197	916	1 677	1 345	1 065	624
$1,000	22 747	746	2 931	4 860	4 899	7 398	1 912
Average per farm—dollars	3 906	3 787	3 200	2 898	3 642	6 947	3 064
Farms with net gains [2]—number	3 156	149	491	874	691	633	318
Average net gain—dollars	12 129	6 090	13 302	10 677	12 265	15 151	10 828
Gain of—							
Less than $1,000	428	39	46	125	117	87	14
$1,000 to $9,999	1 747	81	295	520	334	314	203
$10,000 to $49,999	839	29	127	211	207	173	92
$50,000 or more	142	–	23	18	33	59	9
Farms with net losses—number	2 668	48	425	803	654	432	306
Average net loss—dollars	5 822	3 361	8 470	5 568	5 468	5 076	5 006
Loss of—							
Less than $1,000	469	8	53	185	64	64	95
$1,000 to $9,999	1 742	40	242	493	496	294	177
$10,000 to $49,999	449	–	130	121	92	72	34
$50,000 or more	8	–	–	4	2	2	–
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments—farms	3 109	78	438	856	723	571	443
$1,000	21 553	216	2 352	5 253	5 174	4 689	3 869
Other farm-related income [1]—farms	1 977	22	222	563	571	383	216
$1,000	8 550	37	1 031	1 810	2 641	1 772	1 259
Customwork and other agricultural services—farms	332	1	60	130	72	52	17
$1,000	1 549	(D)	(D)	355	218	405	19
Gross cash rent or share payments—farms	1 113	12	79	235	387	209	191
$1,000	6 574	34	357	1 328	2 329	1 319	1 208
Forest products and Christmas trees—farms	33	–	2	11	4	8	8
$1,000	113	–	(D)	24	28	22	(D)
Other farm-related income sources—farms	851	10	111	275	236	173	46
$1,000	315	(D)	107	103	66	26	(D)
COMMODITY CREDIT CORPORATION LOANS							
Total—farms	513	10	106	162	126	81	28
$1,000	5 900	161	1 305	2 044	1 265	968	158
Corn—farms	16	–	3	5	6	1	1
$1,000	77	–	(D)	41	6	(D)	(D)
Wheat—farms	463	9	91	154	111	73	25
$1,000	4 592	152	1 072	1 437	1 068	723	140
Soybeans—farms	22	–	5	5	9	2	1
$1,000	184	–	51	(D)	73	(D)	(D)
Sorghum, barley, and oats—farms	107	3	25	34	19	23	3
$1,000	361	3	57	97	51	151	1
Cotton—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed—farms	32	2	9	6	10	3	2
$1,000	132	(D)	33	(D)	19	(D)	(D)
Peanuts, rye, rice, tobacco, and honey—farms	19	1	4	4	6	3	1
$1,000	555	(D)	(D)	413	48	(D)	(D)
LAND IN FARMS ACCORDING TO USE							
Total cropland—farms	4 909	114	731	1 433	1 151	891	589
acres	1 769 198	24 316	256 075	497 722	426 919	336 802	227 364
Harvested cropland—farms	4 418	109	673	1 310	1 047	782	497
acres	1 003 901	18 158	169 829	292 469	240 746	178 779	103 920
Farms by acres harvested:							
1 to 49 acres	1 161	26	145	380	281	185	144
50 to 99 acres	724	24	110	188	164	132	106
100 to 199 acres	946	30	161	283	227	155	90
200 to 499 acres	1 043	22	151	295	251	218	106
500 to 999 acres	428	6	85	135	92	72	38
1,000 to 1,999 acres	96	1	17	24	26	19	9
2,000 acres or more	20	–	4	5	6	1	4
Cropland:							
Pasture or grazing only—farms	1 187	16	152	366	270	221	162
acres	154 655	1 966	20 628	47 412	31 781	28 532	24 336
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	845	13	99	240	198	169	126
acres	126 052	433	10 369	32 760	34 879	28 381	19 230
On which all crops failed—farms	242	7	43	69	47	45	31
acres	23 436	699	3 933	4 064	4 419	5 888	4 433
In cultivated summer fallow—farms	2 172	48	336	590	500	435	263
acres	296 141	2 620	39 212	80 366	73 247	58 595	42 101
Idle—farms	1 057	15	125	286	249	216	166
acres	165 013	440	12 104	40 651	41 847	36 627	33 344
Total woodland—farms	607	12	62	176	154	112	91
acres	45 344	677	3 718	15 116	11 281	7 566	6 986
Woodland pastured—farms	293	8	37	95	67	50	36
acres	26 798	665	2 824	10 562	5 962	3 191	3 594
Woodland not pastured—farms	400	4	35	111	110	78	62
acres	18 546	12	894	4 554	5 319	4 375	3 392

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 62
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangeland other than cropland and woodland pastured	farms	14 565	12 061	231	1 275	2 606	2 393	2 828	2 728
	acres	10 284 485	9 001 821	88 776	766 337	2 033 932	2 262 303	2 196 306	1 654 167
Land in house lots, ponds, roads, wasteland, etc.	farms	18 693	15 500	279	1 681	3 315	3 120	3 724	3 381
	acres	1 341 299	1 223 860	14 455	110 444	265 975	286 240	319 327	227 419
Irrigated land	farms	816	713	19	107	179	189	138	81
	acres	187 212	178 331	3 335	27 307	46 106	57 595	31 769	12 219
Harvested cropland irrigated	farms	797	703	19	107	178	184	138	77
	acres	181 878	173 777	(D)	(D)	45 297	54 709	31 681	11 860
Pasture and other land irrigated	farms	58	44	1	3	13	15	4	8
	acres	5 334	4 554	(D)	(D)	809	2 886	88	359
Land under federal acreage reduction programs:									
Diverted under annual commodity programs	farms	13 702	12 468	312	1 702	3 291	2 659	2 724	1 780
	acres	545 854	523 063	9 025	69 747	159 312	129 590	109 929	45 460
Conservation Reserve or Wetlands Reserve Programs	farms	8 615	7 284	121	741	1 567	1 418	1 711	1 726
	acres	2 120 670	1 810 764	21 486	143 386	346 052	375 278	486 001	438 561
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings	farms	31 124	25 300	770	3 394	5 605	4 798	5 564	5 169
	$1,000	13 163 449	12 017 403	230 955	1 382 479	3 062 870	2 746 740	2 829 626	1 764 732
Average per farm	dollars	422 936	474 996	299 942	407 330	546 453	572 476	508 560	341 407
Average per acre	dollars	335	333	353	338	338	321	336	330
Farms by value group:									
$1 to $39,999		2 710	1 381	121	204	220	132	287	417
$40,000 to $69,999		1 922	1 033	64	187	145	98	133	406
$70,000 to $99,999		1 943	1 311	62	234	164	166	249	436
$100,000 to $149,999		3 608	2 509	56	329	464	363	490	807
$150,000 to $199,999		2 630	2 128	77	334	402	292	470	553
$200,000 to $499,999		10 125	9 116	250	1 262	1 966	1 842	2 093	1 703
$500,000 to $999,999		5 555	5 298	107	599	1 509	1 247	1 286	550
$1,000,000 to $1,999,999		2 047	1 979	29	194	603	528	402	223
$2,000,000 to $4,999,999		512	485	4	45	121	117	137	61
$5,000,000 or more		72	60	–	6	11	13	17	13
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms	31 106	25 290	770	3 393	5 605	4 789	5 564	5 169
	$1,000	2 715 228	2 520 392	54 619	302 347	624 232	574 748	609 910	354 535
Farms by value group:									
$1 to $4,999		1 184	511	50	59	60	73	83	186
$5,000 to $9,999		2 157	1 025	49	90	167	93	218	408
$10,000 to $19,999		3 592	2 355	122	374	435	247	435	742
$20,000 to $49,999		7 758	6 143	225	940	1 138	1 031	1 198	1 611
$50,000 to $99,999		6 793	6 007	131	785	1 428	1 198	1 393	1 072
$100,000 to $199,999		5 792	5 549	116	763	1 425	1 182	1 305	758
$200,000 to $499,999		3 467	3 342	76	343	870	877	822	354
$500,000 or more		363	358	1	39	82	88	110	38
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups	farms	30 112	24 713	738	3 275	5 481	4 667	5 504	5 048
	number	95 545	83 969	1 808	9 959	19 481	17 888	19 993	14 840
Wheel tractors	farms	28 838	23 702	554	3 015	5 323	4 610	5 376	4 824
	number	98 917	86 931	1 536	9 551	19 534	18 812	21 160	16 338
Less than 40 horsepower (PTO)	farms	13 044	10 590	176	1 101	2 186	2 109	2 630	2 388
	number	22 582	18 902	252	1 789	3 550	4 058	4 886	4 367
40 horsepower (PTO) or more	farms	26 910	22 633	516	2 919	5 190	4 453	5 144	4 411
	number	76 335	68 029	1 284	7 762	15 984	14 754	16 274	11 971
Grain and bean combines	farms	20 146	18 086	377	2 236	4 330	3 738	4 132	3 273
	number	25 997	23 456	479	2 803	5 714	4 963	5 379	4 118
Cottonpickers and strippers	farms	–	–	–	–	–	–	–	–
	number	–	–	–	–	–	–	–	–
Mower conditioners	farms	6 484	5 498	97	604	1 292	1 209	1 337	959
	number	7 235	6 159	109	709	1 420	1 316	1 476	1 129
Pickup balers	farms	13 586	11 702	239	1 369	2 588	2 467	2 792	2 247
	number	16 383	14 256	277	1 719	3 125	3 060	3 384	2 691
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer	farms	19 817	17 514	520	2 496	4 153	3 652	3 992	2 701
	acres on which used	13 942 386	13 348 148	294 619	1 821 623	3 895 091	3 165 033	2 932 624	1 239 158
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms	4 452	4 075	148	564	1 161	831	882	489
	acres on which used	1 317 219	1 269 878	25 563	157 046	347 993	291 662	308 565	139 049
Nematodes in crops	farms	370	350	23	82	119	70	30	26
	acres on which used	112 017	109 121	1 115	28 248	42 280	24 316	8 272	4 890
Diseases in crops and orchards	farms	1 428	1 314	75	236	373	279	280	71
	acres on which used	723 880	699 904	31 247	96 759	206 138	171 661	160 483	33 616
Weeds, grass, or brush in crops and pasture	farms	18 935	16 809	531	2 351	4 088	3 531	3 698	2 610
	acres on which used	13 461 467	12 867 044	284 965	1 765 965	3 823 437	3 135 650	2 699 489	1 157 538
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	589	557	40	94	125	106	132	60
	acres on which used	174 001	168 644	10 475	20 775	36 984	33 140	44 430	22 840

See footnotes at end of table.

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TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured	farms	2 504	66	362	767	571	441	297
	acres	1 282 664	11 104	70 402	717 412	183 880	134 437	165 429
Land in house lots, ponds, roads, wasteland, etc.	farms	3 193	52	398	963	769	626	385
	acres	117 439	1 357	10 150	31 167	29 018	26 547	19 200
Irrigated land	farms	103	1	16	33	29	18	6
	acres	8 881	(D)	(D)	2 138	2 039	2 005	1 249
Harvested cropland irrigated	farms	94	1	15	32	24	16	6
	acres	8 101	(D)	(D)	1 692	1 950	(D)	1 249
Pasture and other land irrigated	farms	14	–	3	4	5	2	–
	acres	780	–	(D)	446	89	(D)	–
Land under federal acreage reduction programs:								
Diverted under annual commodity programs	farms	1 234	33	208	403	304	187	99
	acres	22 791	339	3 790	7 201	5 659	3 685	2 117
Conservation Reserve or Wetlands Reserve Programs	farms	1 331	17	127	321	308	287	271
	acres	309 906	1 432	21 968	66 308	77 509	72 853	69 836
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings	farms	5 824	197	916	1 677	1 345	1 065	624
	$1,000	1 146 046	13 710	175 653	294 562	240 421	223 317	198 383
Average per farm	dollars	196 780	69 595	191 760	175 648	178 752	209 687	317 922
Average per acre	dollars	356	375	508	241	361	420	481
Farms by value group:								
$1 to $39,999		1 329	101	220	419	236	196	157
$40,000 to $69,999		889	18	157	334	184	135	61
$70,000 to $99,999		632	29	78	159	164	145	57
$100,000 to $149,999		1 099	26	157	250	324	178	164
$150,000 to $199,999		502	16	64	113	102	158	49
$200,000 to $499,999		1 009	7	172	329	247	154	100
$500,000 to $999,999		257	–	45	59	72	66	15
$1,000,000 to $1,999,999		68	–	12	11	10	31	4
$2,000,000 to $4,999,999		27	–	11	1	5	1	9
$5,000,000 or more		12	–	–	2	1	1	8
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment	farms	5 816	197	909	1 676	1 345	1 065	624
	$1,000	194 837	3 589	32 012	55 575	45 441	37 800	20 419
Farms by value group:								
$1 to $4,999		673	37	95	207	138	113	83
$5,000 to $9,999		1 132	54	114	343	268	205	148
$10,000 to $19,999		1 237	54	248	341	283	197	114
$20,000 to $49,999		1 615	30	276	457	410	283	159
$50,000 to $99,999		786	18	90	209	180	208	81
$100,000 to $199,999		243	4	72	72	33	41	21
$200,000 to $499,999		125	–	12	46	32	17	18
$500,000 or more		5	–	2	1	1	1	–
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups	farms	5 399	183	860	1 577	1 221	994	564
	number	11 576	312	1 775	3 417	2 566	2 328	1 178
Wheel tractors	farms	5 136	133	700	1 457	1 257	1 018	571
	number	11 986	293	1 530	3 324	2 933	2 540	1 366
Less than 40 horsepower (PTO)	farms	2 454	53	293	692	594	526	296
	number	3 680	105	420	1 065	847	787	456
40 horsepower (PTO) or more	farms	4 277	119	587	1 189	1 060	824	498
	number	8 306	188	1 110	2 259	2 086	1 753	910
Grain and bean combines	farms	2 060	37	317	609	392	476	229
	number	2 541	40	371	745	480	622	283
Cottonpickers and strippers	farms	–	–	–	–	–	–	–
	number	–	–	–	–	–	–	–
Mower conditioners	farms	986	32	138	286	259	180	91
	number	1 076	32	159	300	279	199	107
Pickup balers	farms	1 884	34	284	546	575	305	140
	number	2 127	47	302	644	646	331	157
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer	farms	2 303	43	408	671	547	409	225
	acres on which used	594 238	8 724	108 782	166 063	133 112	122 102	55 455
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms	377	9	62	99	72	87	48
	acres on which used	47 341	540	6 113	12 142	12 101	6 808	9 637
Nematodes in crops	farms	20	–	3	7	1	1	8
	acres on which used	2 896	–	761	(D)	(D)	(D)	840
Diseases in crops and orchards	farms	114	1	21	42	20	13	17
	acres on which used	23 976	(D)	10 044	5 921	2 718	3 551	(D)
Weeds, grass, or brush in crops and pasture	farms	2 126	35	419	639	526	358	149
	acres on which used	594 423	5 519	126 175	180 213	141 734	95 978	44 804
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	32	–	1	16	4	2	9
	acres on which used	5 357	–	(D)	1 914	1 406	(D)	1 784

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 64
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
TENURE AND RACE OF OPERATOR								
All operators	31 123	25 189	679	3 320	5 663	4 836	5 530	5 161
Full owners	9 898	6 862	107	464	812	999	1 697	2 783
Part owners	16 058	14 442	244	1 698	3 772	3 324	3 413	1 991
Tenants	5 167	3 885	328	1 158	1 079	513	420	387
White	30 993	25 104	678	3 312	5 640	4 812	5 510	5 152
Full owners	9 859	6 829	107	460	808	984	1 692	2 778
Part owners	16 002	14 411	244	1 696	3 764	3 318	3 402	1 987
Tenants	5 132	3 864	327	1 156	1 068	510	416	387
Black and other races	130	85	1	8	23	24	20	9
Full owners	39	33	–	4	4	15	5	5
Part owners	56	31	–	2	8	6	11	4
Tenants	35	21	1	2	11	3	4	–
OWNED AND RENTED LAND								
Land owned—farms	26 340	21 597	362	2 186	4 616	4 352	5 170	4 911
acres	22 178 843	20 177 620	191 309	1 213 740	3 518 472	4 794 365	5 802 825	4 656 909
Owned land in farms—farms	25 956	21 304	351	2 162	4 584	4 323	5 110	4 774
acres	19 856 683	18 335 136	177 457	1 124 136	3 339 942	4 446 113	5 327 373	3 920 115
Land rented or leased from others—farms	21 357	18 420	574	2 860	4 867	3 851	3 850	2 418
acres	19 833 878	18 098 845	403 569	2 960 014	5 887 040	4 160 386	3 208 474	1 479 362
landlords	60 577	55 208	1 384	8 508	16 761	12 414	10 900	5 241
Rented or leased land in farms—farms	21 225	18 327	572	2 856	4 851	3 837	3 833	2 378
acres	19 581 461	17 888 363	401 848	2 931 443	5 823 388	4 112 717	3 173 156	1 445 811
Land rented or leased to others—farms	5 636	4 270	52	305	620	720	1 027	1 546
acres	2 574 577	2 052 966	15 573	118 175	242 182	395 921	510 770	770 345
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	21 830	19 025	474	2 331	4 424	3 834	4 329	3 633
Not on farm operated	6 812	4 110	192	826	857	626	710	899
Not reported	2 481	2 054	13	163	382	376	491	629
Operators by principal occupation:								
Farming	25 189	25 189	679	3 320	5 663	4 836	5 530	5 161
Other	5 934	–	–	–	–	–	–	–
Operators by days worked off farm:								
None	16 741	16 085	354	1 775	3 169	3 000	3 933	3 854
Any	11 827	6 549	300	1 363	2 077	1 385	1 012	412
1 to 99 days	4 335	4 034	183	827	1 261	821	651	291
100 to 199 days	2 576	1 585	71	338	519	372	215	70
200 days or more	4 916	930	46	198	297	192	146	51
Not reported	2 555	2 555	25	182	417	451	585	895
Operators by years on present farm:								
2 years or less	1 159	708	144	258	162	70	54	20
3 or 4 years	1 401	830	151	339	188	75	41	36
5 to 9 years	3 249	2 251	157	1 104	638	193	89	70
10 years or more	20 407	17 426	–	1 237	4 033	3 853	4 400	3 903
Average years on present farm	22.5	24.3	3.7	8.5	14.8	22.6	32.8	41.8
Not reported	4 907	3 974	227	382	642	645	946	1 132
Operators by age group:								
Under 25 years	845	679	679	–	–	–	–	–
25 to 34 years	4 255	3 320	–	3 320	–	–	–	–
35 to 44 years	7 397	5 663	–	–	5 663	–	–	–
45 to 49 years	3 235	2 503	–	–	–	2 503	–	–
50 to 54 years	2 948	2 333	–	–	–	2 333	–	–
55 to 59 years	3 238	2 672	–	–	–	–	2 672	–
60 to 64 years	3 350	2 858	–	–	–	–	2 858	–
65 to 69 years	2 619	2 308	–	–	–	–	–	2 308
70 years and over	3 236	2 853	–	–	–	–	–	2 853
Average age	50.0	50.7	21.7	30.6	39.5	49.3	59.5	71.5
Operators by sex:								
Male	30 184	24 606	668	3 286	5 575	4 755	5 400	4 922
Female	939	583	11	34	88	81	130	239
Operators of Spanish origin (see text)	66	52	–	13	14	7	11	7
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)—farms	27 093	21 837	591	2 835	4 935	4 257	4 777	4 442
acres	31 657 333	29 449 054	496 141	3 363 694	7 615 709	6 963 354	6 741 320	4 268 836
Partnership—farms	3 504	2 926	79	436	602	481	665	663
acres	5 621 486	5 276 270	65 780	621 538	1 259 959	1 101 098	1 246 679	981 216
Corporation:								
Family held—farms	325	296	7	36	95	74	61	23
acres	647 738	633 210	(D)	59 663	178 370	(D)	139 285	71 894
More than 10 stockholders—farms	2	1	–	–	1	–	–	–
10 or less stockholders—farms	323	295	7	36	94	74	61	23
Other than family held—farms	24	15	–	2	1	3	2	7
acres	26 387	21 188	–	(D)	(D)	(D)	(D)	6 235
More than 10 stockholders—farms	2	1	–	–	–	–	–	1
10 or less stockholders—farms	22	14	–	2	1	3	2	6
Other—cooperative, estate or trust, institutional, etc.—farms	177	115	2	11	30	21	25	26
acres	1 485 200	843 777	(D)	(D)	(D)	321 420	(D)	37 745

See footnotes at end of table.

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TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
TENURE AND RACE OF OPERATOR							
All operators	5 934	166	935	1 734	1 347	1 058	694
Full owners	3 036	49	338	758	705	673	513
Part owners	1 616	15	201	573	446	264	117
Tenants	1 282	102	396	403	196	121	64
White	5 889	164	928	1 717	1 338	1 052	690
Full owners	3 030	49	338	758	705	668	512
Part owners	1 591	15	198	563	437	264	114
Tenants	1 268	100	392	396	196	120	64
Black and other races	45	2	7	17	9	6	4
Full owners	6	–	–	–	–	5	1
Part owners	25	–	3	10	9	–	3
Tenants	14	2	4	7	–	1	–
OWNED AND RENTED LAND							
Land owned — farms	4 743	66	553	1 355	1 171	952	646
acres	2 001 223	16 368	139 294	435 795	518 875	456 838	434 053
Owned land in farms — farms	4 652	64	539	1 331	1 151	937	630
acres	1 521 547	10 852	117 523	352 013	399 928	349 303	291 928
Land rented or leased from others — farms	2 937	117	597	991	646	399	187
acres	1 735 033	26 602	225 542	927 229	262 088	162 735	130 837
landlords	5 369	182	1 108	1 770	1 225	759	325
Rented or leased land in farms — farms	2 898	117	597	976	642	385	181
acres	1 693 098	26 602	222 822	909 404	251 170	156 049	127 051
Land rented or leased to others — farms	1 366	13	104	338	331	308	272
acres	521 611	5 516	24 491	101 607	129 865	114 221	145 911
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	2 805	58	433	881	675	468	290
Not on farm operated	2 702	103	444	746	588	487	334
Not reported	427	5	58	107	84	103	70
Operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	5 934	166	935	1 734	1 347	1 058	694
Operators by days worked off farm:							
None	656	18	34	50	71	130	353
Any	5 278	148	901	1 684	1 276	928	341
1 to 99 days	301	18	37	55	39	81	71
100 to 199 days	991	35	128	283	224	222	99
200 days or more	3 986	95	736	1 346	1 013	625	171
Not reported	–	–	–	–	–	–	–
Operators by years on present farm:							
2 years or less	451	38	181	135	58	34	5
3 or 4 years	571	43	194	190	89	39	16
5 to 9 years	998	17	277	418	174	77	35
10 years or more	2 981	–	171	821	856	699	434
Average years on present farm	15.1	3.2	5.9	10.5	15.4	23.2	33.1
Not reported	933	68	112	170	170	209	204
Operators by age group:							
Under 25 years	166	166	–	–	–	–	–
25 to 34 years	935	–	935	–	–	–	–
35 to 44 years	1 734	–	–	1 734	–	–	–
45 to 49 years	732	–	–	–	732	–	–
50 to 54 years	615	–	–	–	615	–	–
55 to 59 years	566	–	–	–	–	566	–
60 to 64 years	492	–	–	–	–	492	–
65 to 69 years	311	–	–	–	–	–	311
70 years and over	383	–	–	–	–	–	383
Average age	47.0	21.0	30.4	39.5	49.2	59.2	71.6
Operators by sex:							
Male	5 578	158	887	1 673	1 288	968	604
Female	356	8	48	61	59	90	90
Operators of Spanish origin (see text)	14	–	1	7	2	4	–
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) — farms	5 256	153	823	1 564	1 212	916	588
acres	2 208 279	34 595	283 839	619 839	563 819	431 736	274 451
Partnership — farms	578	11	97	148	116	117	89
acres	345 216	(D)	(D)	93 190	71 058	60 457	68 478
Corporation:							
Family held — farms	29	–	2	9	7	9	2
acres	14 528	–	(D)	3 811	(D)	3 826	(D)
More than 10 stockholders — farms	1	–	–	–	1	–	–
10 or less stockholders — farms	28	–	2	9	6	9	2
Other than family held — farms	9	–	2	2	2	–	3
acres	5 199	–	(D)	(D)	(D)	–	3 299
More than 10 stockholders — farms	1	–	–	–	1	–	–
10 or less stockholders — farms	8	–	2	2	1	–	3
Other—cooperative, estate or trust, institutional, etc. — farms	62	2	11	11	10	16	12
acres	641 423	(D)	3 128	(D)	13 170	9 333	(D)

See footnotes at end of table.

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TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
INJURIES AND DEATHS								
Farm-related injuries:								
Operator and family members — farms	434	404	7	51	125	92	83	46
number	488	455	7	61	141	101	95	50
Hired workers — farms	142	128	2	13	53	29	22	9
number	170	141	(D)	15	57	31	26	(D)
Farm-related deaths:								
Operator and family members — farms	4	4	–	–	1	–	2	1
number	4	(D)	–	–	(D)	–	(D)	(D)
Hired workers — farms	1	1	–	–	–	1	–	–
number	(D)	(D)	–	–	–	(D)	–	–
FARMS BY SIZE								
1 to 9 acres	785	387	8	56	79	75	53	116
10 to 49 acres	1 264	460	33	65	87	74	95	106
50 to 69 acres	378	178	13	36	30	26	20	53
70 to 99 acres	560	249	14	37	35	45	36	82
100 to 139 acres	583	275	12	40	47	35	41	100
140 to 179 acres	1 424	761	60	95	87	76	128	315
180 to 219 acres	527	294	16	60	46	31	50	91
220 to 259 acres	547	370	23	51	62	45	59	130
260 to 499 acres	3 911	2 780	121	385	427	345	564	938
500 to 999 acres	6 714	5 638	173	844	1 074	871	1 276	1 400
1,000 to 1,999 acres	8 740	8 269	143	1 113	2 102	1 742	1 933	1 236
2,000 acres or more	5 690	5 528	63	538	1 587	1 471	1 275	594
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	17 731	15 309	456	2 050	3 587	3 015	3 313	2 888
Field crops, except cash grains (013)	1 593	1 091	31	170	234	201	226	229
Cotton (0131)	–	–	–	–	–	–	–	–
Tobacco (0132)	–	–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1 593	1 091	31	170	234	201	226	229
Vegetables and melons (016)	46	19	–	2	3	4	6	4
Fruits and tree nuts (017)	8	2	–	1	–	–	–	1
Horticultural specialties (018)	87	30	–	3	8	6	4	9
General farms, primarily crop (019)	440	285	4	33	65	33	72	78
Livestock, except dairy, poultry, and animal specialties (021)	8 896	6 703	159	824	1 352	1 248	1 496	1 624
Beef cattle, except feedlots (0212)	6 894	5 359	98	610	1 041	985	1 232	1 393
Dairy farms (024)	1 022	981	16	176	262	173	243	111
Poultry and eggs (025)	72	45	–	5	9	13	8	10
Animal specialties (027)	512	187	–	12	52	39	39	45
General farms, primarily livestock and animal specialties (029)	716	537	13	44	91	104	123	162
LIVESTOCK								
Cattle and calves inventory — farms	15 183	12 923	281	1 684	2 955	2 536	2 948	2 519
number	1 723 920	1 614 006	21 878	189 882	394 095	374 220	376 721	257 210
Farms with —								
1 to 9	841	475	27	74	93	93	81	107
10 to 49	4 857	3 631	100	455	688	574	836	978
50 to 99	3 740	3 322	74	456	784	574	776	658
100 to 199	3 428	3 267	58	463	783	744	739	480
200 to 499	1 952	1 872	21	202	525	457	426	241
500 or more	365	356	1	34	82	94	90	55
Cows and heifers that had calved — farms	14 086	12 157	265	1 554	2 819	2 391	2 764	2 364
number	912 601	853 377	12 035	97 991	210 187	197 407	195 802	139 955
Beef cows — farms	13 216	11 343	250	1 422	2 597	2 240	2 561	2 273
number	837 716	780 683	10 789	86 736	189 760	182 146	177 685	133 567
Farms with —								
1 to 9	1 439	927	45	129	168	162	178	245
10 to 49	5 929	4 872	119	643	1 045	799	1 116	1 150
50 to 99	3 258	3 061	57	374	712	670	728	520
100 to 199	1 902	1 818	26	230	507	425	392	238
200 to 499	637	614	2	42	159	170	131	110
500 or more	51	51	1	4	6	14	16	10
Milk cows — farms	1 925	1 815	42	259	475	372	450	217
number	74 885	72 694	1 246	11 255	20 427	15 261	18 117	6 388
Farms with —								
1 to 4	337	285	8	23	75	68	59	52
5 to 9	75	65	1	11	17	12	13	11
10 to 49	914	881	25	127	213	168	237	111
50 to 99	486	476	6	83	142	96	113	36
100 to 199	102	97	2	14	26	26	23	6
200 to 499	11	11	–	1	2	2	5	1
500 or more	–	–	–	–	–	–	–	–
Heifers and heifer calves — farms	12 232	10 611	225	1 424	2 497	2 104	2 397	1 964
number	409 068	383 149	4 811	44 351	96 285	89 573	89 647	58 482
Steers, steer calves, bulls, and bull calves — farms	13 121	11 354	239	1 486	2 638	2 270	2 595	2 126
number	402 251	377 480	5 032	47 540	87 623	87 240	91 272	58 773

See footnotes at end of table.

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Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
INJURIES AND DEATHS								
Farm-related injuries:								
Operator and family members	farms	30	2	9	8	7	3	1
	number	33	(D)	9	9	9	3	(D)
Hired workers	farms	14	–	4	4	2	1	3
	number	29	–	4	15	(D)	(D)	7
Farm-related deaths:								
Operator and family members	farms	–	–	–	–	–	–	–
	number	–	–	–	–	–	–	–
Hired workers	farms	–	–	–	–	–	–	–
	number	–	–	–	–	–	–	–
FARMS BY SIZE								
1 to 9 acres		398	16	75	112	83	65	47
10 to 49 acres		804	27	147	256	164	138	72
50 to 69 acres		200	4	41	63	41	31	20
70 to 99 acres		311	12	58	90	71	48	32
100 to 139 acres		308	22	54	88	70	47	27
140 to 179 acres		663	25	103	184	153	114	84
180 to 219 acres		233	5	30	70	65	41	22
220 to 259 acres		177	8	27	52	37	29	24
260 to 499 acres		1 131	27	171	322	243	216	152
500 to 999 acres		1 076	12	151	318	259	208	128
1,000 to 1,999 acres		471	8	62	140	113	87	61
2,000 acres or more		162	–	16	39	48	34	25
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)		2 422	67	398	682	563	451	261
Field crops, except cash grains (013)		502	9	59	129	121	94	90
Cotton (0131)		–	–	–	–	–	–	–
Tobacco (0132)		–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		502	9	59	129	121	94	90
Vegetables and melons (016)		27	1	3	6	5	9	3
Fruits and tree nuts (017)		6	–	–	2	4	–	–
Horticultural specialties (018)		57	–	9	24	11	7	6
General farms, primarily crop (019)		155	6	14	42	33	29	31
Livestock, except dairy, poultry, and animal specialties (021)		2 193	76	393	687	478	349	210
Beef cattle, except feedlots (0212)		1 535	52	262	470	329	253	169
Dairy farms (024)		41	–	8	11	9	11	2
Poultry and eggs (025)		27	–	4	5	13	2	3
Animal specialties (027)		325	3	33	112	79	66	32
General farms, primarily livestock and animal specialties (029)		179	4	14	34	31	40	56
LIVESTOCK								
Cattle and calves inventory	farms	2 260	71	384	715	486	367	237
	number	109 914	2 252	16 378	30 161	25 821	19 839	15 463
Farms with —								
1 to 9		366	19	73	117	74	51	32
10 to 49		1 226	41	210	401	257	203	114
50 to 99		418	8	71	131	89	71	48
100 to 199		161	2	19	48	46	22	24
200 to 499		80	1	10	17	17	18	17
500 or more		9	–	1	1	3	2	2
Cows and heifers that had calved	farms	1 929	61	323	614	407	316	208
	number	59 224	1 065	8 049	15 916	14 023	11 100	9 071
Beef cows	farms	1 873	59	308	595	399	308	204
	number	57 033	(D)	(D)	15 534	13 488	10 360	8 941
Farms with —								
1 to 9		512	25	98	155	107	84	43
10 to 49		1 057	29	171	367	220	170	100
50 to 99		197	5	28	54	44	33	33
100 to 199		84	–	10	17	21	13	23
200 to 499		23	–	1	2	7	8	5
500 or more		–	–	–	–	–	–	–
Milk cows	farms	110	2	27	36	17	20	8
	number	2 191	(D)	(D)	382	535	740	130
Farms with —								
1 to 4		52	2	13	24	4	4	5
5 to 9		10	–	3	3	3	1	–
10 to 49		33	–	9	8	4	10	2
50 to 99		10	–	2	–	5	2	1
100 to 199		5	–	–	1	1	3	–
200 to 499		–	–	–	–	–	–	–
500 or more		–	–	–	–	–	–	–
Heifers and heifer calves	farms	1 621	55	276	514	353	265	158
	number	25 919	442	4 368	7 569	6 097	4 166	3 277
Steers, steer calves, bulls, and bull calves	farms	1 767	57	307	574	385	282	162
	number	24 771	745	3 961	6 676	5 701	4 573	3 115

See footnotes at end of table.

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Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.									
Cattle and calves sold	farms	15 249	12 999	279	1 684	2 956	2 545	2 970	2 565
	number	978 947	910 293	12 064	102 962	230 246	209 449	212 498	143 074
	$1,000	516 914	482 358	6 545	53 135	123 368	110 727	113 335	75 247
Calves	farms	5 860	4 889	94	602	1 051	910	1 121	1 111
	number	187 842	168 555	2 522	18 911	36 706	36 506	41 198	32 712
	$1,000	70 689	63 640	993	6 879	13 521	14 148	15 348	12 751
Cattle	farms	13 370	11 504	252	1 509	2 688	2 301	2 593	2 161
	number	791 105	741 738	9 542	84 051	193 540	172 943	171 300	110 362
	$1,000	446 225	418 718	5 552	46 256	109 847	96 579	97 987	62 497
Fattened on grain and concentrates	farms	1 947	1 688	68	236	433	330	347	274
	number	112 570	107 607	1 837	13 460	25 754	23 316	23 804	19 436
	$1,000	73 899	70 994	1 181	8 139	17 226	13 909	16 319	14 220
Hogs and pigs inventory	farms	1 932	1 570	62	276	452	346	286	148
	number	346 082	315 756	12 535	43 261	102 903	76 376	46 879	33 802
Farms with—									
1 to 24		559	393	7	63	112	83	72	56
25 to 49		245	197	10	22	52	46	42	25
50 to 99		334	267	16	53	67	57	48	26
100 to 199		321	273	9	62	72	62	50	18
200 to 499		330	309	12	62	105	61	56	13
500 or more		143	131	8	14	44	37	18	10
Used or to be used for breeding	farms	1 281	1 055	48	176	302	233	193	103
	number	42 548	38 775	1 617	5 114	12 209	10 820	5 401	3 614
Other	farms	1 833	1 491	62	262	434	330	263	140
	number	303 534	276 981	10 918	38 147	90 694	65 556	41 478	30 188
Hogs and pigs sold	farms	2 033	1 647	62	288	470	357	311	159
	number	603 910	550 417	21 576	74 025	174 251	147 325	81 581	51 659
	$1,000	52 133	47 818	1 608	6 268	15 304	12 043	7 505	5 089
Feeder pigs	farms	525	423	25	93	132	83	65	25
	number	142 075	126 287	8 971	17 713	36 486	46 850	14 203	2 064
	$1,000	5 118	4 598	327	617	1 325	1 757	490	83
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms	1 399	1 147	50	191	328	261	206	111
	number	62 790	57 491	2 540	7 625	17 999	16 028	7 923	5 376
Dec. 1 and May 31	farms	1 305	1 076	47	180	308	251	192	98
	number	32 679	29 910	1 272	3 892	9 175	8 470	4 282	2 819
June 1 and Nov. 30	farms	1 130	928	43	167	282	192	165	79
	number	30 111	27 581	1 268	3 733	8 824	7 558	3 641	2 557
Sheep and lambs of all ages inventory	farms	1 623	1 188	31	137	349	257	231	183
	number	217 240	184 337	3 643	28 366	53 436	44 665	33 198	21 029
Ewes 1 year old or older	farms	1 486	1 092	31	127	316	227	219	172
	number	123 706	104 024	2 463	13 224	30 767	26 297	20 916	10 357
Sheep and lambs sold	farms	1 702	1 252	33	141	358	271	246	203
	number	192 953	162 485	2 741	24 103	41 661	41 041	33 837	19 102
Sheep and lambs shorn	farms	1 517	1 118	32	130	316	231	224	185
	number	161 355	137 510	2 801	16 901	35 124	33 064	32 710	16 910
	pounds of wool	1 390 857	1 182 655	24 411	145 538	314 210	302 830	261 293	134 373
Horses and ponies inventory	farms	4 074	2 953	66	345	789	681	553	519
	number	24 914	18 566	421	1 584	3 915	4 862	4 744	3 040
Horses and ponies sold	farms	779	481	8	48	137	112	90	86
	number	4 842	3 762	17	164	765	1 075	1 182	559
Goats inventory	farms	267	172	3	29	59	44	20	17
	number	14 831	12 166	(D)	1 259	6 632	1 830	1 144	(D)
Goats sold	farms	95	62	1	15	13	16	11	6
	number	4 052	3 345	(D)	(D)	863	1 385	376	441
POULTRY									
Chickens 3 months old or older inventory	farms	838	663	6	69	151	120	147	170
	number	278 090	(D)	67	(D)	6 475	32 028	6 414	(D)
Farms with—									
1 to 399		825	652	6	67	150	117	146	166
400 to 3,199		7	6	–	1	1	1	1	2
3,200 to 9,999		1	1	–	–	–	1	–	–
10,000 to 19,999		1	1	–	–	–	–	–	1
20,000 to 49,999		2	2	–	1	–	1	–	–
50,000 to 99,999		2	1	–	–	–	–	–	1
100,000 or more		–	–	–	–	–	–	–	–
Hens and pullets of laying age	farms	828	655	6	69	148	120	146	166
	number	246 952	(D)	67	(D)	5 590	31 953	6 161	82 112
Pullets 3 months old or older not of laying age	farms	105	80	–	7	30	7	15	21
	number	31 138	(D)	–	550	885	75	253	(D)
Hens and pullets sold	farms	76	58	–	6	15	13	12	12
	number	(D)	135 203	–	(D)	552	(D)	702	(D)
Broilers and other meat-type chickens sold	farms	160	103	1	17	40	14	16	15
	number	38 573	31 698	(D)	7 852	4 516	2 043	3 797	(D)
Farms with—									
1 to 1,999		159	102	1	17	40	14	16	14
2,000 to 59,999		1	1	–	–	–	–	–	1
60,000 to 99,999		–	–	–	–	–	–	–	–
100,000 or more		–	–	–	–	–	–	–	–
Turkey hens kept for breeding	farms	52	39	–	3	15	12	6	3
	number	431	387	–	18	308	26	18	17
Turkeys sold	farms	44	37	–	7	10	8	7	5
	number	1 512 884	(D)	–	(D)	505 423	359 140	195 458	203 019

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 69
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.								
Cattle and calves sold	farms	2 250	70	376	704	495	372	233
	number	68 654	1 598	10 709	18 530	15 808	12 537	9 472
	$1,000	34 556	895	5 572	8 918	8 010	6 346	4 815
Calves	farms	971	15	174	314	198	164	106
	number	19 287	285	2 802	5 846	4 378	3 925	2 051
	$1,000	7 049	82	1 044	1 779	1 742	1 605	797
Cattle	farms	1 866	66	315	581	401	308	195
	number	49 367	1 313	7 907	12 684	11 430	8 612	7 421
	$1,000	27 507	813	4 528	7 139	6 268	4 742	4 018
Fattened on grain and concentrates	farms	259	9	57	79	62	38	14
	number	4 963	61	1 057	1 328	1 140	1 129	248
	$1,000	2 906	41	615	797	705	607	142
Hogs and pigs inventory	farms	362	9	75	126	74	55	23
	number	30 326	1 007	4 800	10 146	7 686	2 923	3 764
Farms with—								
1 to 24		166	2	32	57	34	31	10
25 to 49		48	–	10	15	12	7	4
50 to 99		67	1	22	20	13	9	2
100 to 199		48	6	3	20	8	6	5
200 to 499		21	–	7	11	2	1	–
500 or more		12	–	1	3	5	1	2
Used or to be used for breeding	farms	226	8	47	79	44	37	11
	number	3 773	116	712	1 386	781	401	377
Other	farms	342	9	68	121	72	50	22
	number	26 553	891	4 088	8 760	6 905	2 522	3 387
Hogs and pigs sold	farms	386	11	76	133	85	60	21
	number	53 493	1 679	11 252	16 570	12 794	6 399	4 799
	$1,000	4 315	156	777	1 254	1 125	514	489
Feeder pigs	farms	102	4	24	32	21	20	1
	number	15 788	(D)	5 461	6 068	2 221	1 528	(D)
	$1,000	520	(D)	180	201	67	54	(D)
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms	252	11	48	89	52	41	11
	number	5 299	179	1 001	1 715	1 246	557	601
Dec. 1 and May 31	farms	229	10	44	79	49	36	11
	number	2 769	55	539	892	664	309	310
June 1 and Nov. 30	farms	202	9	36	76	42	30	9
	number	2 530	124	462	823	582	248	291
Sheep and lambs of all ages inventory	farms	435	12	86	141	104	64	28
	number	32 903	893	7 708	9 857	7 821	4 864	1 760
Ewes 1 year old or older	farms	394	12	74	130	95	59	24
	number	19 682	442	4 297	6 004	4 846	3 057	1 036
Sheep and lambs sold	farms	450	14	84	151	105	66	30
	number	30 468	1 281	10 069	8 091	6 648	3 148	1 231
Sheep and lambs shorn	farms	399	13	73	134	92	61	26
	number	23 845	598	5 545	6 973	6 120	3 371	1 238
	pounds of wool	208 202	4 963	42 621	63 431	55 073	31 274	10 840
Horses and ponies inventory	farms	1 121	12	158	425	263	171	92
	number	6 348	40	952	2 194	1 542	1 044	576
Horses and ponies sold	farms	298	1	31	116	81	48	21
	number	1 080	(D)	211	311	285	219	(D)
Goats inventory	farms	95	–	17	32	28	7	11
	number	2 665	–	1 073	477	517	246	352
Goats sold	farms	33	–	6	16	10	–	1
	number	707	–	146	472	(D)	–	(D)
POULTRY								
Chickens 3 months old or older inventory	farms	175	–	33	62	42	18	20
	number	(D)	–	1 392	1 989	(D)	(D)	(D)
Farms with—								
1 to 399		173	–	33	61	41	18	20
400 to 3,199		1	–	–	1	–	–	–
3,200 to 9,999		–	–	–	–	–	–	–
10,000 to 19,999		–	–	–	–	–	–	–
20,000 to 49,999		–	–	–	–	–	–	–
50,000 to 99,999		1	–	–	–	1	–	–
100,000 or more		–	–	–	–	–	–	–
Hens and pullets of laying age	farms	173	–	31	62	42	18	20
	number	(D)	–	1 092	1 791	(D)	628	862
Pullets 3 months old or older not of laying age	farms	25	–	7	11	4	1	2
	number	(D)	–	300	198	220	(D)	(D)
Hens and pullets sold	farms	18	1	6	4	5	1	1
	number	(D)	(D)	273	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold	farms	57	–	17	15	14	7	4
	number	6 875	–	2 634	1 305	1 535	551	850
Farms with—								
1 to 1,999		57	–	17	15	14	7	4
2,000 to 59,999		–	–	–	–	–	–	–
60,000 to 99,999		–	–	–	–	–	–	–
100,000 or more		–	–	–	–	–	–	–
Turkey hens kept for breeding	farms	13	–	2	6	5	–	–
	number	44	–	(D)	(D)	26	–	–
Turkeys sold	farms	7	–	–	1	5	1	–
	number	(D)	–	–	(D)	(D)	(D)	–

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 70
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED								
Corn for grain or seed — farms	3 353	3 159	75	470	922	684	663	345
acres	595 347	572 890	11 431	79 058	183 843	137 836	111 523	49 199
bushels	37 487 419	36 084 364	738 512	5 167 571	11 781 110	8 477 864	6 967 255	2 952 052
Irrigated — farms	246	230	8	46	59	57	42	18
acres	53 836	51 822	1 107	10 269	13 048	16 146	7 825	3 427
Farms by acres harvested:								
1 to 24 acres	370	332	15	34	88	60	76	59
25 to 99 acres	1 318	1 223	20	200	317	256	275	155
100 to 249 acres	958	914	29	146	273	206	181	79
250 to 499 acres	414	406	6	53	145	91	81	30
500 acres or more	293	284	5	37	99	71	50	22
Corn for silage or green chop — farms	3 443	3 302	72	410	857	677	839	447
acres	278 181	271 419	4 029	30 676	68 924	61 472	72 584	33 734
tons, green	1 714 645	1 673 138	26 531	188 137	418 500	393 636	434 560	211 774
Irrigated — farms	148	141	2	16	43	39	33	8
acres	16 831	16 465	(D)	1 514	5 051	5 746	3 181	(D)
Farms by acres harvested:								
1 to 24 acres	467	423	12	68	115	66	89	73
25 to 99 acres	2 041	1 959	53	237	495	410	493	271
100 to 249 acres	828	814	7	96	229	169	224	89
250 to 499 acres	87	86	–	8	14	24	29	11
500 acres or more	20	20	–	1	4	8	4	3
Wheat for grain — farms	22 918	20 267	533	2 678	4 748	4 016	4 566	3 726
acres	10 627 608	10 053 674	200 845	1 317 457	2 803 707	2 365 719	2 250 121	1 115 825
bushels	409 882 271	389 414 731	7 863 956	52 911 765	111 038 395	91 812 133	86 683 699	39 104 783
Irrigated — farms	169	164	6	19	36	54	32	17
acres	24 117	23 521	596	2 426	5 665	7 609	5 261	1 964
Farms by acres harvested:								
1 to 24 acres	379	227	6	22	35	24	43	97
25 to 99 acres	3 079	2 280	88	234	385	300	475	798
100 to 249 acres	5 791	4 843	167	643	856	759	1 094	1 324
250 to 499 acres	5 918	5 425	123	793	1 242	1 057	1 281	929
500 acres or more	7 751	7 492	149	986	2 230	1 876	1 673	578
Barley for grain — farms	13 979	12 829	346	1 781	3 332	2 722	2 871	1 777
acres	2 388 696	2 288 132	47 924	297 290	648 303	568 977	509 593	216 045
bushels	142 747 145	137 266 112	2 883 594	18 361 569	39 689 658	34 150 596	30 556 046	11 624 649
Irrigated — farms	39	38	–	2	10	14	6	6
acres	3 486	(D)	–	(D)	298	1 761	785	528
Farms by acres harvested:								
1 to 24 acres	977	760	19	88	144	112	190	207
25 to 99 acres	5 025	4 428	159	634	1 006	803	996	830
100 to 249 acres	4 898	4 624	115	692	1 266	979	1 039	533
250 to 499 acres	2 301	2 249	40	278	690	600	481	160
500 acres or more	778	768	13	89	226	228	165	47
Oats for grain — farms	7 843	7 167	94	787	1 595	1 459	1 762	1 470
acres	557 388	525 475	5 639	52 544	117 803	119 090	133 531	96 868
bushels	33 414 633	31 622 351	354 783	3 217 022	7 378 824	7 224 200	8 080 182	5 367 340
Irrigated — farms	24	21	–	2	5	9	5	–
acres	1 204	1 130	–	(D)	(D)	548	312	–
Farms by acres harvested:								
1 to 24 acres	1 656	1 407	18	173	317	251	313	335
25 to 99 acres	4 356	4 004	63	432	879	778	1 008	844
100 to 249 acres	1 604	1 538	11	167	351	372	382	255
250 to 499 acres	188	180	2	14	36	48	48	32
500 acres or more	39	38	–	1	12	10	11	4
Flaxseed — farms	1 693	1 553	22	172	315	329	408	307
acres	133 977	127 102	1 985	11 871	25 715	32 500	34 716	20 315
bushels	2 391 205	2 275 320	41 440	233 692	442 498	619 400	625 093	313 197
Irrigated — farms	1	1	–	–	–	–	1	–
acres	(D)	(D)	–	–	–	–	(D)	–
Sunflower seed — farms	5 287	4 983	174	793	1 418	1 089	983	526
acres	1 130 593	1 093 864	26 036	166 133	329 943	265 524	221 885	84 343
pounds	1 260 442 267	1 220 391 145	30 186 391	189 789 581	372 902 683	296 691 752	244 828 517	85 992 221
Irrigated — farms	14	14	–	4	1	3	5	1
acres	1 689	1 689	–	(D)	(D)	470	628	(D)
Farms by acres harvested:								
1 to 24 acres	150	120	10	16	32	17	15	30
25 to 99 acres	1 467	1 313	59	208	317	240	262	227
100 to 249 acres	2 064	1 973	73	339	558	421	404	178
250 to 499 acres	1 154	1 135	30	170	361	298	214	62
500 acres or more	452	442	2	60	150	113	88	29
Soybeans for beans — farms	2 849	2 613	89	418	760	536	544	266
acres	632 308	608 072	13 241	90 471	197 105	137 685	122 850	46 720
bushels	16 116 007	15 513 376	312 105	2 382 565	5 030 908	3 480 893	3 079 553	1 227 352
Irrigated — farms	27	27	–	3	7	9	6	2
acres	2 979	2 979	–	(D)	630	1 603	440	(D)
Farms by acres harvested:								
1 to 24 acres	149	109	9	15	29	13	22	21
25 to 99 acres	878	770	27	138	189	132	162	122
100 to 249 acres	973	905	41	155	252	190	196	71
250 to 499 acres	551	533	9	67	178	133	112	34
500 acres or more	298	296	3	43	112	68	52	18

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 71
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED							
Corn for grain or seed — farms	194	11	33	60	43	32	15
acres	22 457	749	3 346	6 748	4 576	2 505	4 533
bushels	1 403 055	56 644	216 138	443 016	295 658	143 592	248 007
Irrigated — farms	16	–	4	10	1	1	–
acres	2 014	–	(D)	764	(D)	(D)	–
Farms by acres harvested:							
1 to 24 acres	38	–	6	11	8	10	3
25 to 99 acres	95	10	16	27	21	15	6
100 to 249 acres	44	1	9	15	11	5	3
250 to 499 acres	8	–	1	4	1	1	1
500 acres or more	9	–	1	3	2	1	2
Corn for silage or green chop — farms	141	6	29	36	31	25	14
acres	6 762	150	1 251	1 718	1 700	1 285	658
tons, green	41 507	640	7 532	14 238	9 382	7 156	2 559
Irrigated — farms	7	–	1	2	3	1	–
acres	366	–	(D)	(D)	101	(D)	–
Farms by acres harvested:							
1 to 24 acres	44	4	10	13	10	4	3
25 to 99 acres	82	2	17	17	16	19	11
100 to 249 acres	14	–	2	6	4	2	–
250 to 499 acres	1	–	–	–	1	–	–
500 acres or more	–	–	–	–	–	–	–
Wheat for grain — farms	2 651	69	424	755	625	488	290
acres	573 934	9 356	97 283	170 040	135 290	105 129	56 836
bushels	20 467 540	384 951	3 492 737	6 167 555	4 815 921	3 648 820	1 957 556
Irrigated — farms	5	–	1	1	1	1	1
acres	596	–	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	152	3	20	32	38	32	27
25 to 99 acres	799	37	114	227	181	138	102
100 to 249 acres	948	21	156	268	233	181	89
250 to 499 acres	493	5	87	149	120	90	42
500 acres or more	259	3	47	79	53	47	30
Barley for grain — farms	1 150	31	215	323	266	212	103
acres	100 564	1 810	18 978	28 063	26 310	16 794	8 609
bushels	5 481 033	130 307	991 858	1 644 761	1 368 091	913 731	432 285
Irrigated — farms	1	–	–	1	–	–	–
acres	(D)	–	–	(D)	–	–	–
Farms by acres harvested:							
1 to 24 acres	217	9	39	50	51	37	31
25 to 99 acres	597	17	108	180	125	122	45
100 to 249 acres	274	5	59	75	70	45	20
250 to 499 acres	52	–	7	16	15	8	6
500 acres or more	10	–	2	2	5	–	1
Oats for grain — farms	676	16	92	212	165	125	66
acres	31 913	774	4 804	9 421	8 136	5 862	2 916
bushels	1 792 282	55 106	261 864	533 396	442 655	334 487	164 774
Irrigated — farms	3	–	1	1	–	1	–
acres	74	–	(D)	(D)	–	(D)	–
Farms by acres harvested:							
1 to 24 acres	249	5	30	86	61	45	22
25 to 99 acres	352	9	46	109	84	66	38
100 to 249 acres	66	2	14	13	18	14	5
250 to 499 acres	8	–	2	3	2	–	1
500 acres or more	1	–	–	1	–	–	–
Flaxseed — farms	140	8	20	47	22	30	13
acres	6 875	280	1 117	2 425	930	1 521	602
bushels	115 885	6 427	19 504	41 108	13 020	27 107	8 719
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Sunflower seed — farms	304	14	61	76	75	47	31
acres	36 729	916	8 665	9 071	8 522	5 317	4 238
pounds	40 051 122	1 152 817	9 046 450	10 400 335	10 157 480	5 836 554	3 457 486
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	30	3	11	1	6	6	3
25 to 99 acres	154	9	19	44	43	23	16
100 to 249 acres	91	2	25	23	19	15	7
250 to 499 acres	19	–	4	6	5	1	3
500 acres or more	10	–	2	2	2	2	2
Soybeans for beans — farms	236	5	55	78	47	33	18
acres	24 236	312	7 124	7 486	4 674	3 574	1 066
bushels	602 631	6 070	168 909	199 347	112 653	87 984	27 668
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	40	3	8	15	6	3	5
25 to 99 acres	108	1	21	35	24	17	10
100 to 249 acres	68	1	20	23	13	9	2
250 to 499 acres	18	–	5	5	3	4	1
500 acres or more	2	–	1	–	1	–	–

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 72
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED—Con.									
Dry edible beans, excluding dry limas	farms	1 939	1 799	68	289	559	365	365	153
	acres	410 578	396 792	10 995	58 544	132 915	87 227	86 164	20 947
	cwt	5 278 675	5 103 632	141 599	745 581	1 708 023	1 148 638	1 098 482	261 309
Irrigated	farms	84	83	2	19	21	18	16	7
	acres	12 376	(D)	(D)	2 705	3 077	3 770	2 265	234
Farms by acres harvested:									
1 to 24 acres		74	60	6	7	14	10	10	13
25 to 99 acres		569	485	29	81	129	82	93	71
100 to 249 acres		750	719	24	129	226	142	149	49
250 to 499 acres		377	368	4	52	127	94	76	15
500 acres or more		169	167	5	20	63	37	37	5
Irish potatoes	farms	453	414	9	78	98	81	96	52
	acres	139 511	137 250	2 061	24 563	32 997	26 509	42 809	8 312
	cwt	25 932 800	25 558 624	289 950	4 719 006	6 648 639	4 796 415	7 755 983	1 348 631
Irrigated	farms	65	63	–	16	22	9	10	6
	acres	19 570	(D)	–	3 935	7 655	3 152	3 714	(D)
Farms by acres harvested:									
0.1 to 4.9 acres		66	53	–	4	10	7	11	21
5.0 to 24.9 acres		20	13	–	–	2	3	4	4
25.0 to 99.9 acres		81	66	5	16	16	9	12	8
100.0 to 249.9 acres		101	100	2	32	26	18	14	8
250.0 acres or more		185	182	2	26	44	44	55	11
Sugar beets for sugar	farms	849	813	42	134	251	171	161	54
	acres	201 111	196 692	6 051	31 085	60 745	44 357	44 308	10 146
	tons	3 415 499	3 343 690	103 794	551 550	1 022 831	765 243	730 736	169 536
Irrigated	farms	100	99	8	13	24	32	15	7
	acres	15 883	(D)	(D)	2 618	4 572	4 653	2 770	746
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	15 695	13 278	239	1 623	3 027	2 602	3 100	2 687
	acres	2 467 853	2 275 022	37 633	255 998	561 107	508 539	530 354	381 391
	tons, dry	3 267 324	3 032 844	49 037	355 422	757 516	681 839	714 408	474 622
Irrigated	farms	340	308	8	35	66	91	67	41
	acres	31 340	26 350	759	2 808	5 859	9 312	4 360	3 252
Farms by acres harvested:									
1 to 24 acres		2 179	1 428	39	190	293	232	295	379
25 to 99 acres		5 366	4 332	94	557	944	713	996	1 028
100 to 249 acres		5 098	4 601	64	548	1 030	969	1 133	857
250 to 499 acres		2 288	2 185	29	266	538	509	522	321
500 acres or more		764	732	13	62	222	179	154	102
Alfalfa hay	farms	10 893	9 380	146	1 131	2 207	1 892	2 216	1 788
	acres	1 058 536	968 958	14 274	110 146	237 746	214 696	227 156	164 940
	tons, dry	1 598 591	1 477 147	23 103	170 899	370 281	338 340	348 090	226 434
Irrigated	farms	289	262	7	27	56	80	60	32
	acres	23 400	20 481	559	1 904	4 331	7 666	3 896	2 125

See footnotes at end of table.

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TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED—Con.								
Dry edible beans, excluding dry limas	farms	140	5	31	42	35	20	7
	acres	13 786	527	3 008	5 394	2 905	1 402	550
	cwt	175 043	6 679	34 615	71 564	38 602	18 283	5 300
Irrigated	farms	1	–	–	–	1	–	–
	acres	(D)	–	–	–	(D)	–	–
Farms by acres harvested:								
1 to 24 acres		14	2	1	3	5	3	–
25 to 99 acres		84	1	19	25	24	11	4
100 to 249 acres		31	1	10	8	3	6	3
250 to 499 acres		9	1	1	4	3	–	–
500 acres or more		2	–	–	2	–	–	–
Irish potatoes	farms	39	–	6	7	14	5	7
	acres	2 261	–	311	(D)	1 173	(D)	487
	cwt	374 176	–	(D)	45 904	205 062	(D)	71 687
Irrigated	farms	2	–	1	–	1	–	–
	acres	(D)	–	(D)	–	(D)	–	–
Farms by acres harvested:								
0.1 to 4.9 acres		13	–	–	3	3	4	3
5.0 to 24.9 acres		7	–	–	1	5	–	1
25.0 to 99.9 acres		15	–	6	3	4	1	1
100.0 to 249.9 acres		1	–	–	–	–	–	1
250.0 acres or more		3	–	–	–	2	–	1
Sugar beets for sugar	farms	36	2	7	18	4	2	3
	acres	4 419	(D)	599	1 557	803	(D)	(D)
	tons	71 809	(D)	7 392	27 677	11 438	(D)	(D)
Irrigated	farms	1	–	–	–	1	–	–
	acres	(D)	–	–	–	(D)	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	2 417	41	321	741	599	419	296
	acres	192 831	2 751	26 178	52 096	48 664	38 580	24 562
	tons, dry	234 480	2 920	29 402	60 743	60 312	48 263	32 840
Irrigated	farms	32	–	3	9	8	8	4
	acres	4 990	–	90	380	743	2 796	981
Farms by acres harvested:								
1 to 24 acres		751	13	84	270	184	107	93
25 to 99 acres		1 034	16	141	302	266	182	127
100 to 249 acres		497	10	75	135	123	98	56
250 to 499 acres		103	2	19	28	15	24	15
500 acres or more		32	–	2	6	11	8	5
Alfalfa hay	farms	1 513	19	199	472	388	261	174
	acres	89 578	674	11 688	22 626	23 946	19 997	10 647
	tons, dry	121 444	1 016	14 935	31 880	30 596	27 079	15 938
Irrigated	farms	27	–	3	7	7	7	3
	acres	2 919	–	90	328	609	1 411	481

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

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Table 49. **Summary by Size of Farm: 1992**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS AND LAND IN FARMS						
Farms ---- number	31 123	785	1 264	378	560	583
percent	100.0	2.5	4.1	1.2	1.8	1.9
Land in farms ---- acres	39 438 144	1 882	33 625	21 784	46 109	67 754
Average size of farm ---- acres	1 267	2	27	58	82	116
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ---- farms	31 123	785	1 264	378	560	583
$1,000	2 745 752	20 243	21 006	5 117	7 468	8 501
Average per farm ---- dollars	88 223	25 787	16 619	13 537	13 335	14 582
Farms by value of sales:						
Less than $1,000 (see text) ----	1 269	84	279	54	61	61
$1,000 to $2,499 ----	870	113	267	55	76	46
$2,500 to $4,999 ----	1 363	117	251	92	98	113
$5,000 to $9,999 ----	2 191	122	200	82	168	140
$10,000 to $19,999 ----	3 474	121	97	48	80	143
$20,000 to $24,999 ----	1 377	42	33	8	18	11
$25,000 to $39,999 ----	3 521	60	49	19	18	28
$40,000 to $49,999 ----	1 878	17	17	4	5	9
$50,000 to $99,999 ----	6 502	64	38	9	30	25
$100,000 to $249,999 ----	6 525	37	21	6	4	4
$250,000 to $499,999 ----	1 640	5	6	–	1	2
$500,000 to $999,999 ----	418	3	3	1	1	1
$1,000,000 to $2,499,999 ----	88	–	3	–	–	–
$2,500,000 to $4,999,999 ----	6	–	–	–	–	–
$5,000,000 or more ----	1	–	–	–	–	–
Grains ---- farms	23 947	9	141	76	228	218
$1,000	1 756 303	9	358	392	1 329	1 850
Sales of $50,000 or more ---- farms	10 385	–	–	–	–	–
$1,000	1 488 374	–	–	–	–	–
Corn for grain ---- farms	2 494	1	3	6	15	6
$1,000	61 219	(D)	3	38	135	(D)
Wheat ---- farms	22 908	8	103	56	172	191
$1,000	1 145 980	4	243	259	771	1 271
Soybeans ---- farms	2 841	–	13	3	30	14
$1,000	80 260	–	34	8	143	101
Sorghum for grain ---- farms	14	–	–	–	–	1
$1,000	88	–	–	–	–	(D)
Barley ---- farms	12 491	–	23	6	47	42
$1,000	222 330	–	22	15	87	138
Oats ---- farms	4 300	3	13	9	31	24
$1,000	20 481	(D)	19	9	54	(D)
Other grains ---- farms	8 896	1	16	10	26	44
$1,000	225 943	(D)	37	63	139	(D)
Cotton and cottonseed ---- farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sales of $50,000 or more ---- farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Tobacco ---- farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sales of $50,000 or more ---- farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Hay, silage, and field seeds ---- farms	5 192	3	156	57	78	92
$1,000	31 691	(D)	207	(D)	263	253
Sales of $50,000 or more ---- farms	62	–	–	–	–	–
$1,000	5 447	–	–	–	–	–
Vegetables, sweet corn, and melons ---- farms	131	16	34	3	5	3
$1,000	1 022	68	(D)	25	94	23
Sales of $50,000 or more ---- farms	3	–	–	–	–	–
$1,000	270	–	–	–	–	–
Fruits, nuts, and berries ---- farms	32	5	10	1	–	3
$1,000	106	2	(D)	(D)	–	(D)
Sales of $50,000 or more ---- farms	1	–	1	–	–	–
$1,000	(D)	–	(D)	–	–	–
Nursery and greenhouse crops ---- farms	117	52	35	2	4	2
$1,000	6 772	2 409	2 580	(D)	(D)	(D)
Sales of $50,000 or more ---- farms	26	12	8	1	–	2
$1,000	5 670	1 854	2 231	(D)	–	(D)
Other crops ---- farms	1 328	2	33	16	23	22
$1,000	235 007	(D)	463	(D)	888	1 223
Sales of $50,000 or more ---- farms	928	–	–	1	8	16
$1,000	227 483	–	–	(D)	(D)	1 156
Poultry and poultry products ---- farms	478	32	66	16	16	15
$1,000	14 570	904	1 959	(D)	(D)	(D)
Sales of $50,000 or more ---- farms	30	3	5	1	2	1
$1,000	13 863	810	1 856	(D)	(D)	(D)
Dairy products ---- farms	1 647	21	34	15	12	15
$1,000	104 589	555	1 205	605	538	950
Sales of $50,000 or more ---- farms	786	3	11	3	5	6
$1,000	82 521	231	794	418	361	781
Cattle and calves ---- farms	15 249	392	518	183	231	274
$1,000	516 914	7 246	5 836	1 664	2 658	2 968
Sales of $50,000 or more ---- farms	2 641	37	12	5	12	3
$1,000	309 515	3 332	2 922	410	870	682

See footnotes at end of table.

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Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARMS AND LAND IN FARMS							
Farms—number	1 424	527	547	3 911	6 714	8 740	5 690
percent	4.6	1.7	1.8	12.6	21.6	28.1	18.3
Land in farms—acres	225 746	104 320	130 244	1 482 037	5 003 057	12 417 081	19 904 505
Average size of farm—acres	159	198	238	379	745	1 421	3 498
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text)—farms	1 424	527	547	3 911	6 714	8 740	5 690
$1,000	18 853	9 530	12 825	113 716	368 461	917 056	1 242 976
Average per farm—dollars	13 240	18 084	23 446	29 076	54 880	104 926	218 449
Farms by value of sales:							
Less than $1,000 (see text)	136	44	44	223	180	77	26
$1,000 to $2,499	99	32	23	84	54	16	5
$2,500 to $4,999	208	56	47	207	125	43	6
$5,000 to $9,999	368	121	79	475	318	98	20
$10,000 to $19,999	386	132	148	1 004	914	351	50
$20,000 to $24,999	86	39	59	395	446	203	37
$25,000 to $39,999	88	53	76	669	1 359	909	193
$40,000 to $49,999	19	9	23	294	622	717	142
$50,000 to $99,999	20	30	27	437	1 814	2 843	1 165
$100,000 to $249,999	10	10	19	110	805	2 937	2 562
$250,000 to $499,999	3	1	2	10	68	498	1 044
$500,000 to $999,999	1	–	–	1	5	45	357
$1,000,000 to $2,499,999	–	–	–	2	4	3	76
$2,500,000 to $4,999,999	–	–	–	–	–	–	6
$5,000,000 or more	–	–	–	–	–	–	1
Grains—farms	859	278	350	2 867	5 674	8 063	5 184
$1,000	8 799	3 678	5 418	63 236	231 313	638 250	801 670
Sales of $50,000 or more—farms	1	2	2	236	1 802	4 623	3 719
$1,000	(D)	(D)	(D)	14 692	147 021	560 075	766 330
Corn for grain—farms	52	17	30	241	525	931	667
$1,000	354	202	170	2 444	8 461	21 796	27 564
Wheat—farms	782	262	320	2 706	5 486	7 823	4 999
$1,000	6 085	2 478	3 567	41 751	151 021	408 590	529 941
Soybeans—farms	82	32	51	376	708	998	534
$1,000	421	225	424	4 026	12 948	30 958	30 972
Sorghum for grain—farms	–	–	–	–	6	5	2
$1,000	–	–	–	–	41	29	(D)
Barley—farms	264	82	118	1 190	2 844	4 695	3 180
$1,000	771	314	550	7 367	29 441	84 802	98 823
Oats—farms	108	45	60	430	1 078	1 542	957
$1,000	196	78	134	1 073	3 785	7 625	(D)
Other grains—farms	181	51	84	804	1 951	3 428	2 300
$1,000	972	382	574	6 574	25 616	84 450	106 899
Cotton and cottonseed—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Hay, silage, and field seeds—farms	234	106	70	687	1 167	1 559	983
$1,000	634	379	296	2 755	5 431	9 574	11 784
Sales of $50,000 or more—farms	–	–	–	3	2	17	40
$1,000	–	–	–	(D)	(D)	1 213	3 939
Vegetables, sweet corn, and melons—farms	5	2	–	8	15	22	18
$1,000	(D)	(D)	–	98	132	78	(D)
Sales of $50,000 or more—farms	–	–	–	–	1	–	2
$1,000	–	–	–	–	(D)	–	(D)
Fruits, nuts, and berries—farms	4	1	–	4	1	2	1
$1,000	(D)	(D)	–	(D)	(D)	(D)	(D)
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse crops—farms	3	–	–	7	4	7	1
$1,000	(D)	–	–	(D)	(D)	(D)	(D)
Sales of $50,000 or more—farms	1	–	–	1	1	–	–
$1,000	(D)	–	–	(D)	(D)	–	–
Other crops—farms	19	23	21	140	266	427	336
$1,000	956	1 607	1 615	10 209	34 872	64 520	118 212
Sales of $50,000 or more—farms	8	9	15	71	198	331	271
$1,000	725	1 254	1 444	8 698	33 443	62 872	117 222
Poultry and poultry products—farms	24	5	8	54	79	114	49
$1,000	(D)	(D)	8	1 590	1 211	3 707	1 978
Sales of $50,000 or more—farms	2	–	–	3	2	8	3
$1,000	(D)	–	–	1 461	(D)	3 624	1 952
Dairy products—farms	28	17	25	183	444	605	248
$1,000	892	569	1 430	8 758	26 259	41 324	21 502
Sales of $50,000 or more—farms	5	3	14	55	209	314	158
$1,000	464	220	1 211	5 843	20 049	33 027	19 120
Cattle and calves—farms	469	234	223	1 523	3 056	4 605	3 541
$1,000	4 744	2 476	3 094	20 870	58 448	140 797	266 114
Sales of $50,000 or more—farms	6	9	7	58	160	652	1 680
$1,000	672	704	719	4 559	16 426	59 838	218 382

See footnotes at end of table.

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Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text) —Con.							
Hogs and pigs	farms	2 033	142	187	37	38	36
	$1,000	52 133	2 501	5 400	466	346	493
Sales of $50,000 or more	farms	245	17	19	1	2	2
	$1,000	32 123	1 428	3 950	(D)	(D)	(D)
Sheep, lambs, and wool	farms	1 710	43	186	52	50	59
	$1,000	11 776	500	636	187	140	179
Sales of $50,000 or more	farms	27	3	1	–	–	–
	$1,000	3 675	423	(D)	–	–	–
Other livestock and livestock products (see text)	farms	1 149	146	155	42	35	35
	$1,000	14 871	6 046	2 080	314	201	135
Sales of $50,000 or more	farms	70	32	11	1	–	–
	$1,000	10 408	5 166	1 430	(D)	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	500	46	69	13	18	23
	$1,000	890	35	170	18	27	20
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses	farms	31 124	790	1 199	372	540	631
	$1,000	2 090 938	17 248	19 522	6 415	6 435	8 419
Average per farm	dollars	67 181	21 833	16 282	17 244	11 917	13 343
Livestock and poultry purchased	farms	9 615	326	456	179	148	189
	$1,000	143 982	3 827	4 763	2 149	1 158	1 674
Farms with expenses of —							
$1 to $4,999		5 112	204	290	133	91	113
$5,000 to $24,999		3 302	77	132	24	55	61
$25,000 to $99,999		975	44	30	21	1	14
$100,000 to $249,999		166	1	3	1	1	1
$250,000 or more		60	–	1	–	–	–
Feed for livestock and poultry	farms	14 372	502	680	243	183	272
	$1,000	104 335	4 660	5 167	1 150	1 091	1 179
Farms with expenses of —							
$1 to $4,999		10 035	342	566	212	157	214
$5,000 to $24,999		3 522	97	79	29	24	55
$25,000 to $99,999		734	59	26	1	–	2
$100,000 to $249,999		53	4	5	–	1	1
$250,000 or more		28	–	4	1	1	–
Commercially mixed formula feeds	farms	5 065	252	272	91	38	72
	$1,000	30 787	1 874	3 211	710	605	300
Farms with expenses of —							
$1 to $4,999		4 002	173	215	84	36	70
$5,000 to $24,999		880	65	33	6	–	1
$25,000 to $99,999		154	11	18	–	–	–
$100,000 or more		29	3	6	1	2	1
Seeds, bulbs, plants, and trees	farms	21 636	103	246	92	223	234
	$1,000	117 860	203	277	152	190	313
Farms with expenses of —							
$1 to $999		6 127	92	216	66	167	144
$1,000 to $4,999		8 948	3	26	15	55	76
$5,000 to $24,999		5 802	4	2	11	–	14
$25,000 to $49,999		575	4	1	–	1	–
$50,000 or more		184	–	1	–	–	–
Commercial fertilizer	farms	19 856	54	211	104	189	166
	$1,000	200 797	13	82	65	235	203
Farms with expenses of —							
$1 to $4,999		9 970	54	210	103	181	166
$5,000 to $24,999		7 933	–	1	1	8	–
$25,000 to $49,999		1 436	–	–	–	–	–
$50,000 or more		517	–	–	–	–	–
Agricultural chemicals	farms	21 373	164	215	85	260	207
	$1,000	161 765	80	81	82	262	335
Farms with expenses of —							
$1 to $4,999		12 342	164	215	77	252	188
$5,000 to $24,999		7 779	–	–	8	8	19
$25,000 to $49,999		937	–	–	–	–	–
$50,000 or more		315	–	–	–	–	–
Petroleum products	farms	30 299	677	1 030	346	491	588
	$1,000	181 040	1 347	1 173	410	439	943
Farms with expenses of —							
$1 to $4,999		17 315	607	1 000	343	489	573
$5,000 to $24,999		12 362	68	25	3	2	15
$25,000 to $49,999		535	2	2	–	–	–
$50,000 or more		87	–	3	–	–	–
Gasoline and gasohol	farms	28 482	626	907	328	421	530
	$1,000	64 206	613	572	262	231	489
Diesel fuel	farms	26 698	365	458	187	325	382
	$1,000	95 493	444	285	92	162	331
Natural gas	farms	805	27	22	12	1	8
	$1,000	1 024	53	58	12	(D)	16
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	27 616	454	630	245	309	460
	$1,000	20 316	238	258	44	(D)	107

See footnotes at end of table.

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Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text) —Con.							
Hogs and pigs ---- farms	56	26	29	203	394	566	319
$1,000	848	313	627	3 887	7 147	14 537	15 568
Sales of $50,000 or more ---- farms	4	1	3	17	34	68	77
$1,000	476	(D)	443	2 016	3 034	8 388	12 001
Sheep, lambs, and wool ---- farms	86	32	31	205	309	380	277
$1,000	302	85	122	1 520	1 836	2 679	3 589
Sales of $50,000 or more ---- farms	1	–	–	2	3	5	12
$1,000	(D)	–	–	(D)	260	559	1 418
Other livestock and livestock products (see text) ---- farms	50	40	19	111	134	183	199
$1,000	359	388	215	574	779	1 535	2 244
Sales of $50,000 or more ---- farms	1	1	1	4	4	4	11
$1,000	(D)	(D)	(D)	284	386	915	1 641
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms	26	9	6	59	63	99	69
$1,000	42	15	3	147	106	167	142
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ---- farms	1 514	578	470	3 848	6 823	8 767	5 592
$1,000	15 448	10 285	8 334	92 429	283 002	687 218	936 182
Average per farm ---- dollars	10 204	17 795	17 733	24 020	41 478	78 387	167 414
Livestock and poultry purchased ---- farms	261	168	112	927	1 763	2 646	2 440
$1,000	2 419	1 855	573	9 341	16 315	33 080	66 828
Farms with expenses of —							
$1 to $4,999	166	105	72	556	1 004	1 446	932
$5,000 to $24,999	68	36	33	278	628	905	1 005
$25,000 to $99,999	25	20	7	79	108	250	376
$100,000 to $249,999	2	7	–	13	20	34	83
$250,000 or more	–	–	–	1	3	11	44
Feed for livestock and poultry ---- farms	416	261	144	1 378	2 804	4 269	3 220
$1,000	1 426	719	701	8 109	13 552	28 607	37 975
Farms with expenses of —							
$1 to $4,999	383	217	113	1 140	2 105	3 005	1 581
$5,000 to $24,999	29	44	24	181	609	1 064	1 287
$25,000 to $99,999	2	–	7	50	86	185	316
$100,000 to $249,999	1	–	–	3	3	11	24
$250,000 or more	1	–	–	4	1	4	12
Commercially mixed formula feeds ---- farms	121	63	80	405	929	1 500	1 242
$1,000	783	90	203	2 336	3 314	8 785	8 577
Farms with expenses of —							
$1 to $4,999	116	52	74	360	805	1 183	834
$5,000 to $24,999	2	11	3	25	108	268	358
$25,000 to $99,999	1	–	3	16	15	44	46
$100,000 or more	2	–	–	4	1	5	4
Seeds, bulbs, plants, and trees ---- farms	729	318	276	2 420	4 820	7 261	4 914
$1,000	618	573	426	4 988	16 415	41 625	52 078
Farms with expenses of —							
$1 to $999	511	165	150	972	1 420	1 505	719
$1,000 to $4,999	214	129	120	1 294	2 436	2 899	1 681
$5,000 to $24,999	4	24	4	144	931	2 698	1 966
$25,000 to $49,999	–	–	2	1	23	138	405
$50,000 or more	–	–	–	9	10	21	143
Commercial fertilizer ---- farms	658	240	271	2 219	4 457	6 625	4 662
$1,000	897	627	618	6 848	26 188	68 319	96 702
Farms with expenses of —							
$1 to $4,999	641	199	237	1 829	2 589	2 546	1 215
$5,000 to $24,999	17	41	33	382	1 790	3 494	2 166
$25,000 to $49,999	–	–	1	8	70	515	842
$50,000 or more	–	–	–	–	8	70	439
Agricultural chemicals ---- farms	815	279	278	2 491	4 853	7 022	4 704
$1,000	776	370	507	5 427	21 330	56 521	75 995
Farms with expenses of —							
$1 to $4,999	805	277	265	2 284	3 264	3 173	1 378
$5,000 to $24,999	10	2	13	204	1 546	3 542	2 427
$25,000 to $49,999	–	–	–	3	36	272	626
$50,000 or more	–	–	–	–	7	35	273
Petroleum products ---- farms	1 427	549	438	3 761	6 731	8 717	5 544
$1,000	1 460	974	862	9 162	28 307	63 129	72 833
Farms with expenses of —							
$1 to $4,999	1 421	523	407	3 400	4 724	3 125	703
$5,000 to $24,999	6	26	31	359	1 999	5 520	4 308
$25,000 to $49,999	–	–	–	1	6	69	455
$50,000 or more	–	–	–	1	2	3	78
Gasoline and gasohol ---- farms	1 247	470	422	3 427	6 360	8 376	5 368
$1,000	724	390	390	4 044	10 815	22 511	23 164
Diesel fuel ---- farms	1 041	420	348	3 271	6 161	8 358	5 382
$1,000	546	425	366	4 030	14 112	33 337	41 364
Natural gas ---- farms	34	9	17	36	117	261	261
$1,000	11	(D)	16	21	85	322	424
LP gas, fuel oil, kerosene, motor oil, grease, etc. ---- farms	1 063	488	369	3 411	6 271	8 462	5 454
$1,000	179	(D)	91	1 067	3 296	6 959	7 881

See footnotes at end of table.

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Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARM PRODUCTION EXPENSES[1] —Con.						
Total farm production expenses —Con.						
Electricity ---- farms	25 489	630	685	300	257	399
$1,000	33 698	558	480	169	124	237
Farms with expenses of —						
$1 to $999	13 754	431	594	260	229	335
$1,000 to $4,999	11 024	196	82	39	26	63
$5,000 to $24,999	675	3	8	1	2	1
$25,000 to $49,999	32	–	1	–	–	–
$50,000 or more	4	–	–	–	–	–
Hired farm labor ---- farms	11 895	178	138	111	101	99
$1,000	99 790	1 248	1 890	301	184	164
Farms with expenses of —						
$1 to $4,999	7 840	146	101	101	99	85
$5,000 to $24,999	3 181	19	17	8	1	14
$25,000 to $99,999	768	11	17	2	1	–
$100,000 to $249,999	84	2	1	–	–	–
$250,000 or more	22	–	2	–	–	–
Workers by days worked:						
150 days or more ---- farms	4 472	41	65	25	9	4
workers	7 115	97	144	27	10	5
Less than 150 days ---- farms	10 633	172	135	110	101	98
workers	29 860	526	465	218	242	298
Contract labor ---- farms	2 800	45	62	19	32	49
$1,000	9 370	150	88	51	21	73
Farms with expenses of —						
$1 to $999	892	21	40	–	18	36
$1,000 to $4,999	1 389	19	20	19	14	1
$5,000 to $24,999	486	4	2	–	–	12
$25,000 to $49,999	24	–	–	–	–	–
$50,000 or more	9	1	–	–	–	–
Repair and maintenance ---- farms	28 340	629	829	337	327	434
$1,000	191 111	1 647	1 425	548	495	699
Farms with expenses of —						
$1 to $4,999	15 517	530	762	315	305	417
$5,000 to $24,999	11 781	97	62	22	22	17
$25,000 to $49,999	875	1	5	–	–	–
$50,000 or more	167	1	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment ---- farms	15 304	167	275	104	192	179
$1,000	64 170	256	186	42	316	347
Farms with expenses of —						
$1 to $999	4 732	85	220	94	82	70
$1,000 to $4,999	6 968	76	53	10	108	91
$5,000 to $24,999	3 295	5	2	–	1	17
$25,000 to $49,999	228	–	–	–	–	1
$50,000 or more	81	1	–	–	1	–
Interest expense ---- farms	20 696	365	447	186	225	289
$1,000	213 388	888	1 166	471	538	595
Farms with expenses of —						
$1 to $4,999	9 547	297	395	166	201	254
$5,000 to $24,999	9 041	66	47	19	24	34
$25,000 to $99,999	2 037	2	5	1	–	1
$100,000 or more	71	–	–	–	–	–
Secured by real estate ---- farms	13 703	163	300	124	121	136
$1,000	123 687	166	671	209	248	332
Farms with expenses of —						
$1 to $999	1 220	136	118	36	6	28
$1,000 to $4,999	5 069	20	167	85	113	86
$5,000 to $24,999	6 408	6	13	3	2	22
$25,000 to $49,999	840	1	2	–	–	–
$50,000 or more	166	–	–	–	–	–
Not secured by real estate ---- farms	14 458	231	244	128	170	199
$1,000	89 700	722	495	263	291	262
Farms with expenses of —						
$1 to $999	3 140	94	114	55	65	132
$1,000 to $4,999	5 861	74	107	65	81	53
$5,000 to $24,999	4 899	62	22	7	24	13
$25,000 to $49,999	445	1	1	1	–	1
$50,000 or more	113	–	–	–	–	–
Cash rent ---- farms	16 577	49	186	126	106	142
$1,000	277 212	72	400	192	345	351
Farms with expenses of —						
$1 to $4,999	5 782	41	164	114	81	107
$5,000 to $9,999	3 213	7	10	11	15	34
$10,000 to $24,999	4 238	1	10	–	10	1
$25,000 or more	3 344	–	2	1	–	–
Property taxes ---- farms	26 816	703	987	289	385	436
$1,000	56 779	336	557	161	239	259
Farms with expenses of —						
$1 to $4,999	24 607	701	983	289	383	435
$5,000 to $9,999	1 747	2	2	–	2	1
$10,000 to $24,999	409	–	2	–	–	–
$25,000 or more	53	–	–	–	–	–
All other farm production expenses ---- farms	30 160	729	1 037	310	436	618
$1,000	235 642	1 961	1 786	471	795	1 049
Farms with expenses of —						
$1 to $4,999	17 519	630	978	297	403	557
$5,000 to $24,999	10 747	86	48	10	33	61
$25,000 to $49,999	1 391	9	6	2	–	–
$50,000 to $99,999	373	4	4	1	–	–
$100,000 or more	130	–	1	–	–	–

See footnotes at end of table.

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Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses —Con.							
Electricity — farms	839	377	336	2 850	5 579	7 921	5 316
$1,000	402	234	227	2 201	5 441	11 133	12 492
Farms with expenses of —							
$1 to $999	738	297	261	2 121	3 666	3 510	1 312
$1,000 to $4,999	98	80	72	687	1 853	4 244	3 584
$5,000 to $24,999	3	–	3	41	55	165	393
$25,000 to $49,999	–	–	–	–	5	1	25
$50,000 or more	–	–	–	1	–	1	2
Hired farm labor — farms	208	151	91	897	2 208	4 033	3 680
$1,000	516	366	248	1 789	8 778	25 452	58 853
Farms with expenses of —							
$1 to $4,999	203	141	68	832	1 793	2 718	1 553
$5,000 to $24,999	2	9	21	58	366	1 109	1 557
$25,000 to $99,999	2	1	2	6	44	196	486
$100,000 to $249,999	1	–	–	1	4	8	67
$250,000 or more	–	–	–	–	1	2	17
Workers by days worked:							
150 days or more — farms	57	28	27	176	660	1 426	1 954
workers	67	47	31	189	833	1 945	3 720
Less than 150 days — farms	195	133	90	885	2 057	3 604	3 053
workers	345	672	229	2 064	5 115	9 284	10 402
Contract labor — farms	57	36	14	231	439	951	865
$1,000	42	63	49	425	1 041	2 883	4 483
Farms with expenses of —							
$1 to $999	47	14	–	109	148	288	171
$1,000 to $4,999	10	18	12	96	240	504	436
$5,000 to $24,999	–	4	2	26	51	152	233
$25,000 to $49,999	–	–	–	–	–	5	19
$50,000 or more	–	–	–	–	–	2	6
Repair and maintenance — farms	1 159	460	391	3 373	6 408	8 478	5 515
$1,000	1 645	964	827	9 267	30 095	67 587	75 910
Farms with expenses of —							
$1 to $4,999	1 132	407	344	2 860	4 040	3 268	1 137
$5,000 to $24,999	27	52	47	509	2 337	4 945	3 644
$25,000 to $49,999	–	1	–	3	22	244	599
$50,000 or more	–	–	–	1	9	21	135
Customwork, machine hire, and rental of machinery and equipment — farms	379	199	173	1 466	3 299	5 107	3 764
$1,000	452	373	221	3 196	9 850	20 167	28 763
Farms with expenses of —							
$1 to $999	201	81	99	565	1 277	1 340	618
$1,000 to $4,999	168	110	71	760	1 473	2 536	1 512
$5,000 to $24,999	10	7	3	138	525	1 174	1 413
$25,000 to $49,999	–	1	–	1	14	47	164
$50,000 or more	–	–	–	2	10	10	57
Interest expense — farms	538	281	229	2 128	4 406	6 710	4 892
$1,000	1 262	723	748	8 398	28 243	71 499	98 855
Farms with expenses of —							
$1 to $4,999	470	242	179	1 582	2 461	2 373	927
$5,000 to $24,999	67	39	49	518	1 832	3 714	2 632
$25,000 to $99,999	1	–	1	28	110	618	1 270
$100,000 or more	–	–	–	–	3	5	63
Secured by real estate — farms	353	140	97	1 231	2 811	4 640	3 587
$1,000	860	404	401	4 882	17 563	42 864	55 088
Farms with expenses of —							
$1 to $999	87	28	10	215	244	217	95
$1,000 to $4,999	221	81	58	680	1 307	1 506	745
$5,000 to $24,999	44	31	29	325	1 205	2 622	2 106
$25,000 to $49,999	1	–	–	10	53	262	511
$50,000 or more	–	–	–	1	2	33	130
Not secured by real estate — farms	260	166	171	1 456	2 939	4 835	3 659
$1,000	402	319	347	3 516	10 680	28 635	43 767
Farms with expenses of —							
$1 to $999	107	84	63	598	779	745	304
$1,000 to $4,999	139	74	99	697	1 483	2 033	956
$5,000 to $24,999	14	8	8	158	654	1 946	1 983
$25,000 to $49,999	–	–	1	3	17	102	318
$50,000 or more	–	–	–	–	6	9	98
Cash rent — farms	352	248	192	1 286	3 410	6 039	4 441
$1,000	822	1 175	679	8 670	34 551	100 133	129 823
Farms with expenses of —							
$1 to $4,999	311	154	122	630	1 414	1 824	820
$5,000 to $9,999	38	64	68	311	824	1 152	679
$10,000 to $24,999	3	29	1	337	833	1 724	1 289
$25,000 or more	–	1	1	8	339	1 339	1 653
Property taxes — farms	1 149	371	348	3 049	5 865	7 931	5 303
$1,000	1 043	289	476	3 543	10 158	18 866	20 851
Farms with expenses of —							
$1 to $4,999	1 142	364	338	3 027	5 650	7 257	4 038
$5,000 to $9,999	7	7	–	22	189	586	929
$10,000 to $24,999	–	–	10	–	26	80	291
$25,000 or more	–	–	–	–	–	8	45
All other farm production expenses — farms	1 320	528	444	3 675	6 728	8 755	5 580
$1,000	1 670	979	1 172	11 065	32 736	78 218	103 740
Farms with expenses of —							
$1 to $4,999	1 306	491	395	3 098	4 475	3 649	1 240
$5,000 to $24,999	10	36	48	554	2 137	4 568	3 156
$25,000 to $49,999	2	–	1	21	91	455	804
$50,000 to $99,999	2	–	–	–	19	72	271
$100,000 or more	–	1	–	2	6	11	109

See footnotes at end of table.

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Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT) [1]							
All farms	number	31 124	790	1 199	372	540	631
	$1,000	652 308	4 431	1 880	1 644	918	1 717
Average per farm	dollars	20 958	5 609	1 568	4 420	1 701	2 721
Farms with net gains [2]	number	21 933	501	478	190	293	337
Average net gain	dollars	34 018	12 100	11 393	13 668	6 569	8 260
Gain of —							
Less than $1,000		1 090	93	120	50	43	73
$1,000 to $9,999		6 310	279	254	59	184	201
$10,000 to $49,999		10 056	101	76	74	65	61
$50,000 or more		4 477	28	28	7	1	2
Farms with net losses	number	9 191	289	721	182	247	294
Average net loss	dollars	10 208	5 643	4 945	5 235	4 074	3 628
Loss of —							
Less than $1,000		1 120	66	141	34	69	73
$1,000 to $9,999		5 165	181	534	110	151	197
$10,000 to $49,999		2 696	42	44	38	27	24
$50,000 or more		210	–	2	–	–	–
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments	farms	23 697	226	167	93	172	195
	$1,000	304 271	354	249	153	260	373
Other farm-related income [1]	farms	12 959	220	258	117	121	233
	$1,000	64 555	2 754	1 518	424	799	1 506
Customwork and other agricultural services	farms	3 619	53	68	–	32	50
	$1,000	23 173	626	264	–	71	120
Gross cash rent or share payments	farms	4 377	137	196	83	78	154
	$1,000	33 103	2 040	1 232	412	692	1 291
Forest products and Christmas trees	farms	101	6	3	2	7	15
	$1,000	318	33	2	(D)	22	67
Other farm-related income sources	farms	8 814	61	46	41	60	109
	$1,000	7 961	55	21	(D)	14	28
COMMODITY CREDIT CORPORATION LOANS							
Total	farms	5 764	35	10	10	14	20
	$1,000	144 439	1 449	745	(D)	(D)	32
Corn	farms	381	–	–	–	1	–
	$1,000	8 280	–	–	–	(D)	–
Wheat	farms	4 988	–	2	8	11	19
	$1,000	106 072	–	(D)	(D)	23	27
Soybeans	farms	275	–	–	–	1	–
	$1,000	6 351	–	–	–	(D)	–
Sorghum, barley, and oats	farms	1 719	–	–	1	–	7
	$1,000	15 975	–	–	(D)	–	(D)
Cotton	farms	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms	620	–	–	–	1	1
	$1,000	4 962	–	–	–	(D)	(D)
Peanuts, rye, rice, tobacco, and honey	farms	65	35	8	2	–	–
	$1,000	2 798	1 449	(D)	(D)	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland	farms	28 967	129	766	258	442	465
	acres	27 469 875	396	15 986	11 433	29 837	42 749
Harvested cropland	farms	27 804	97	605	213	394	403
	acres	19 216 531	230	10 886	7 824	20 206	28 729
Farms by acres harvested:							
1 to 49 acres		1 990	97	605	124	184	139
50 to 99 acres		1 674	–	–	89	210	109
100 to 199 acres		3 244	–	–	–	–	155
200 to 499 acres		7 304	–	–	–	–	–
500 to 999 acres		7 202	–	–	–	–	–
1,000 to 1,999 acres		4 915	–	–	–	–	–
2,000 acres or more		1 475	–	–	–	–	–
Cropland:							
Pasture or grazing only	farms	7 644	29	219	62	80	124
	acres	1 714 882	120	3 552	2 028	3 654	7 428
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	6 287	1	38	18	55	34
	acres	1 065 201	(D)	(D)	623	1 455	854
On which all crops failed	farms	2 707	1	3	7	23	14
	acres	348 395	(D)	(D)	151	623	486
In cultivated summer fallow	farms	18 781	4	46	25	111	104
	acres	3 776 580	(D)	(D)	474	2 468	2 949
Idle	farms	7 256	8	57	20	49	61
	acres	1 348 286	27	602	333	1 431	2 303
Total woodland	farms	3 305	16	151	35	56	56
	acres	342 485	35	1 422	601	1 681	2 795
Woodland pastured	farms	1 422	12	75	12	33	33
	acres	206 806	24	706	224	799	1 542
Woodland not pastured	farms	2 333	5	94	28	36	39
	acres	135 679	11	716	377	882	1 253

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 81
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT) [1]							
All farms—number	1 514	578	470	3 848	6 823	8 767	5 592
$1,000	3 528	1 680	2 204	25 917	83 757	224 098	300 532
Average per farm—dollars	2 330	2 907	4 689	6 735	12 276	25 562	53 743
Farms with net gains [2]—number	955	294	284	2 571	4 667	6 819	4 544
Average net gain—dollars	6 048	12 668	11 343	13 086	22 065	37 297	71 224
Gain of—							
Less than $1,000	136	17	15	166	207	129	41
$1,000 to $9,999	698	164	179	1 275	1 414	1 196	407
$10,000 to $49,999	116	111	82	1 059	2 660	3 836	1 815
$50,000 or more	5	2	8	71	386	1 658	2 281
Farms with net losses—number	559	284	186	1 277	2 156	1 948	1 048
Average net loss—dollars	4 021	7 197	5 471	6 050	8 915	15 520	22 050
Loss of—							
Less than $1,000	99	48	23	250	192	73	52
$1,000 to $9,999	426	178	144	793	1 323	811	317
$10,000 to $49,999	33	58	18	222	629	987	574
$50,000 or more	1	–	1	12	12	77	105
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments—farms	800	267	342	2 867	5 607	7 832	5 129
$1,000	2 003	741	1 124	14 052	46 315	109 284	129 363
Other farm-related income [1]—farms	540	224	195	1 439	3 013	4 045	2 554
$1,000	3 850	971	1 204	6 272	11 204	16 677	17 375
Customwork and other agricultural services—farms	113	60	77	295	645	1 297	929
$1,000	385	281	337	1 113	2 929	7 657	9 390
Gross cash rent or share payments—farms	320	96	80	674	1 025	980	554
$1,000	3 423	613	842	4 724	7 115	5 852	4 868
Forest products and Christmas trees—farms	7	9	–	3	27	16	6
$1,000	21	50	–	(D)	35	54	24
Other farm-related income sources—farms	208	130	122	834	2 121	3 111	1 971
$1,000	22	26	25	(D)	1 125	3 114	3 094
COMMODITY CREDIT CORPORATION LOANS							
Total—farms	92	26	57	499	1 234	2 240	1 527
$1,000	427	306	429	3 761	16 339	54 874	65 835
Corn—farms	6	–	4	37	79	160	94
$1,000	52	–	(D)	376	897	4 105	2 818
Wheat—farms	82	24	50	434	1 088	1 914	1 356
$1,000	257	89	264	2 690	12 289	39 615	50 806
Soybeans—farms	2	3	9	44	62	103	51
$1,000	(D)	10	80	270	1 064	2 456	2 462
Sorghum, barley, and oats—farms	20	2	17	116	394	709	453
$1,000	31	(D)	47	287	1 758	6 426	7 418
Cotton—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed—farms	6	1	3	37	113	285	173
$1,000	(D)	(D)	(D)	(D)	331	2 236	2 293
Peanuts, rye, rice, tobacco, and honey—farms	3	1	–	3	–	8	5
$1,000	72	(D)	–	(D)	–	36	39
LAND IN FARMS ACCORDING TO USE							
Total cropland—farms	1 261	463	513	3 716	6 605	8 693	5 656
acres	166 110	73 380	98 590	1 148 030	3 983 469	9 742 570	12 157 325
Harvested cropland—farms	1 138	431	471	3 493	6 365	8 585	5 609
acres	110 127	49 062	64 808	749 556	2 661 517	6 874 861	8 638 725
Farms by acres harvested:							
1 to 49 acres	203	91	68	254	146	53	26
50 to 99 acres	345	90	83	346	271	93	38
100 to 199 acres	590	206	181	984	709	321	98
200 to 499 acres	–	44	139	1 909	2 927	1 765	520
500 to 999 acres	–	–	–	–	2 312	3 665	1 225
1,000 to 1,999 acres	–	–	–	–	–	2 688	2 227
2,000 acres or more	–	–	–	–	–	–	1 475
Cropland:							
Pasture or grazing only—farms	242	115	100	813	1 872	2 543	1 445
acres	18 312	9 328	9 360	95 601	343 053	650 651	571 795
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	160	49	89	736	1 447	2 154	1 506
acres	7 574	1 615	6 002	63 781	166 561	351 104	465 166
On which all crops failed—farms	59	10	23	229	577	1 076	685
acres	3 010	280	1 676	16 773	43 629	138 371	143 381
In cultivated summer fallow—farms	531	184	241	2 161	4 586	6 614	4 174
acres	18 728	7 077	10 893	148 008	545 731	1 300 026	1 739 742
Idle—farms	204	77	110	846	1 688	2 378	1 758
acres	8 359	6 018	5 851	74 311	222 978	427 557	598 516
Total woodland—farms	131	51	60	417	756	985	591
acres	4 843	3 493	3 685	29 788	53 347	96 410	144 385
Woodland pastured—farms	71	30	27	189	263	399	278
acres	3 578	1 932	2 242	18 856	24 292	55 502	97 109
Woodland not pastured—farms	74	26	40	273	599	717	402
acres	1 265	1 561	1 443	10 932	29 055	40 908	47 276

See footnotes at end of table.

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TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured	farms	14 565	89	530	188	189	218
	acres	10 284 485	321	11 086	7 968	11 681	17 737
Land in house lots, ponds, roads, wasteland, etc.	farms	18 693	648	645	162	223	256
	acres	1 341 299	1 130	5 131	1 782	2 910	4 473
Irrigated land	farms	816	34	33	10	17	9
	acres	187 212	52	388	369	887	368
Harvested cropland irrigated	farms	797	33	32	10	15	7
	acres	181 878	(D)	375	369	(D)	308
Pasture and other land irrigated	farms	58	1	3	–	3	4
	acres	5 334	(D)	13	–	(D)	60
Land under federal acreage reduction programs:							
Diverted under annual commodity programs	farms	13 702	–	15	13	58	55
	acres	545 854	–	20	24	174	225
Conservation Reserve or Wetlands Reserve Programs	farms	8 615	75	32	25	50	61
	acres	2 120 670	99	663	956	1 937	3 495
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings	farms	31 124	790	1 199	372	540	631
	$1,000	13 163 449	140 786	62 481	26 519	44 619	85 123
Average per farm	dollars	422 936	178 211	52 111	71 287	82 628	134 901
Average per acre	dollars	335	71 429	1 966	1 226	1 008	1 190
Farms by value group:							
$1 to $39,999		2 710	572	706	136	268	202
$40,000 to $69,999		1 922	81	213	93	95	170
$70,000 to $99,999		1 943	44	84	63	48	107
$100,000 to $149,999		3 608	33	115	36	79	76
$150,000 to $199,999		2 630	5	43	21	26	33
$200,000 to $499,999		10 125	23	35	23	15	29
$500,000 to $999,999		5 555	2	3	–	8	8
$1,000,000 to $1,999,999		2 047	–	–	–	–	–
$2,000,000 to $4,999,999		512	26	–	–	–	–
$5,000,000 or more		72	4	–	–	1	6
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment	farms	31 106	790	1 199	372	540	631
	$1,000	2 715 228	21 369	23 068	7 304	10 168	16 066
Farms by value group:							
$1 to $4,999		1 184	144	329	55	67	46
$5,000 to $9,999		2 157	185	348	88	170	121
$10,000 to $19,999		3 592	159	269	94	160	184
$20,000 to $49,999		7 758	195	134	110	87	221
$50,000 to $99,999		6 793	36	88	17	52	31
$100,000 to $199,999		5 792	57	18	6	4	23
$200,000 to $499,999		3 467	13	12	2	–	5
$500,000 or more		363	1	1	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups	farms	30 112	726	1 074	344	513	614
	number	95 545	1 437	1 704	622	833	1 143
Wheel tractors	farms	28 838	617	965	327	399	509
	number	98 917	1 316	1 769	579	718	1 046
Less than 40 horsepower (PTO)	farms	13 044	339	533	201	186	233
	number	22 582	484	797	280	235	362
40 horsepower (PTO) or more	farms	26 910	434	653	211	334	426
	number	76 335	832	972	299	483	684
Grain and bean combines	farms	20 146	118	115	45	105	213
	number	25 997	122	125	45	107	232
Cottonpickers and strippers	farms	–	–	–	–	–	–
	number	–	–	–	–	–	–
Mower conditioners	farms	6 484	121	135	55	24	126
	number	7 235	130	135	55	24	126
Pickup balers	farms	13 586	166	335	132	102	222
	number	16 383	198	366	132	110	255
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer	farms	19 817	44	202	103	176	160
	acres on which used	13 942 386	74	3 273	3 422	9 492	13 540
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops	farms	4 452	18	64	25	69	22
	acres on which used	1 317 219	(D)	1 230	1 184	3 417	2 082
Nematodes in crops	farms	370	–	11	8	8	–
	acres on which used	112 017	–	(D)	424	562	–
Diseases in crops and orchards	farms	1 428	18	4	–	36	39
	acres on which used	723 880	46	(D)	–	1 352	2 952
Weeds, grass, or brush in crops and pasture	farms	18 935	28	135	31	207	153
	acres on which used	13 461 467	32	2 298	1 142	12 317	14 342
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	589	1	–	–	15	19
	acres on which used	174 001	(D)	–	–	1 121	1 900

See footnotes at end of table.

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TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured — farms	478	192	194	1 491	2 986	4 399	3 611
acres	42 383	23 045	21 838	239 915	746 662	2 111 818	7 050 031
Land in house lots, ponds, roads, wasteland, etc. — farms	712	219	271	2 142	4 131	5 683	3 601
acres	12 410	4 402	6 131	64 304	219 579	466 283	552 764
Irrigated land — farms	16	9	16	73	110	197	292
acres	1 091	1 079	2 890	13 222	27 040	41 116	98 710
Harvested cropland irrigated — farms	16	9	15	73	103	196	288
acres	(D)	(D)	(D)	12 865	25 625	(D)	97 270
Pasture and other land irrigated — farms	2	2	2	3	14	7	17
acres	(D)	(D)	(D)	357	1 415	(D)	1 440
Land under federal acreage reduction programs:							
Diverted under annual commodity programs — farms	299	89	157	1 315	3 122	5 090	3 489
acres	1 586	594	1 186	15 327	68 211	198 723	259 784
Conservation Reserve or Wetlands Reserve Programs — farms	239	83	115	962	1 910	2 796	2 267
acres	19 244	6 931	12 507	147 646	384 927	687 932	854 333
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings — farms	1 514	578	470	3 848	6 823	8 767	5 592
$1,000	153 283	97 186	66 945	562 431	1 904 727	4 298 066	5 721 283
Average per farm — dollars	101 244	168 141	142 436	146 162	279 163	490 255	1 023 119
Average per acre — dollars	637	850	599	382	376	344	291
Farms by value group:							
$1 to $39,999	453	85	54	177	44	13	–
$40,000 to $69,999	391	112	112	465	140	40	10
$70,000 to $99,999	261	100	86	708	422	17	3
$100,000 to $149,999	138	96	114	1 246	1 294	363	18
$150,000 to $199,999	120	51	21	482	1 239	551	38
$200,000 to $499,999	113	109	63	710	2 845	4 972	1 188
$500,000 to $999,999	38	11	16	60	715	2 089	2 605
$1,000,000 to $1,999,999	–	14	4	–	108	660	1 261
$2,000,000 to $4,999,999	–	–	–	–	15	54	417
$5,000,000 or more	–	–	–	–	1	8	52
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment — farms	1 507	578	470	3 838	6 823	8 767	5 591
$1,000	40 992	16 584	16 639	150 567	445 975	940 812	1 025 683
Farms by value group:							
$1 to $4,999	126	78	32	162	92	47	6
$5,000 to $9,999	282	120	88	387	262	89	17
$10,000 to $19,999	482	94	96	746	883	343	82
$20,000 to $49,999	447	233	135	1 579	2 341	1 778	498
$50,000 to $99,999	105	27	93	654	1 821	2 696	1 173
$100,000 to $199,999	35	10	24	266	1 056	2 534	1 759
$200,000 to $499,999	30	16	2	44	358	1 217	1 768
$500,000 or more	–	–	–	–	10	63	288
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups — farms	1 406	551	446	3 610	6 624	8 681	5 523
number	2 582	1 078	953	8 614	19 344	31 364	25 871
Wheel tractors — farms	1 261	488	401	3 459	6 436	8 479	5 497
number	2 700	1 221	892	9 458	20 695	32 922	25 601
Less than 40 horsepower (PTO) — farms	561	250	124	1 556	2 870	3 706	2 485
number	772	347	178	2 786	4 890	6 745	4 706
40 horsepower (PTO) or more — farms	1 137	416	385	3 137	6 145	8 262	5 370
number	1 928	874	714	6 672	15 805	26 177	20 895
Grain and bean combines — farms	578	196	183	2 141	4 634	7 124	4 694
number	617	220	220	2 630	5 712	9 384	6 583
Cottonpickers and strippers — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners — farms	154	92	60	731	1 287	1 999	1 700
number	160	116	60	816	1 444	2 245	1 924
Pickup balers — farms	361	206	138	1 390	2 840	4 524	3 170
number	424	216	162	1 676	3 356	5 600	3 888
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer — farms	657	240	271	2 219	4 457	6 625	4 663
acres on which used	62 710	28 706	35 717	476 092	1 796 630	4 932 703	6 580 027
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops — farms	164	6	46	386	924	1 495	1 233
acres on which used	9 050	(D)	5 048	49 293	165 057	414 527	665 882
Nematodes in crops — farms	17	17	2	56	89	114	48
acres on which used	1 007	1 640	(D)	7 972	21 689	41 399	37 042
Diseases in crops and orchards — farms	25	1	11	134	286	501	373
acres on which used	1 259	(D)	2 105	24 240	88 273	249 539	353 906
Weeds, grass, or brush in crops and pasture — farms	567	247	251	2 182	4 304	6 509	4 321
acres on which used	56 069	32 445	34 426	458 692	1 771 279	4 869 447	6 208 978
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	9	–	–	26	113	254	152
acres on which used	(D)	–	–	2 155	21 559	60 695	85 980

See footnotes at end of table.

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TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
TENURE AND RACE OF OPERATOR						
All operators	31 123	785	1 264	378	560	583
Full owners	9 898	706	919	220	348	319
Part owners	16 058	8	96	64	61	108
Tenants	5 167	71	249	94	151	156
White	30 993	783	1 260	375	557	581
Full owners	9 859	705	916	218	345	317
Part owners	16 002	8	96	63	61	108
Tenants	5 132	70	248	94	151	156
Black and other races	130	2	4	3	3	2
Full owners	39	1	3	2	3	2
Part owners	56	–	–	1	–	–
Tenants	35	1	1	–	–	–
OWNED AND RENTED LAND						
Land owned—farms	26 340	715	1 027	289	427	442
acres	22 178 843	251 718	90 703	43 077	85 891	114 314
Owned land in farms—farms	25 956	714	1 015	284	409	427
acres	19 856 683	1 599	25 472	14 251	30 330	41 639
Land rented or leased from others—farms	21 357	89	350	163	215	272
acres	19 833 878	8 232	11 913	9 241	17 505	28 641
landlords	60 577	120	476	195	300	433
Rented or leased land in farms—farms	21 225	79	345	158	212	264
acres	19 581 461	283	8 153	7 533	15 779	26 115
Land rented or leased to others—farms	5 636	376	238	107	136	191
acres	2 574 577	258 068	68 991	30 534	57 287	75 201
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	21 830	431	861	232	292	338
Not on farm operated	6 812	245	296	101	220	195
Not reported	2 481	109	107	45	48	50
Operators by principal occupation:						
Farming	25 189	387	460	178	249	275
Other	5 934	398	804	200	311	308
Operators by days worked off farm:						
None	16 741	293	314	104	158	191
Any	11 827	416	876	241	373	351
1 to 99 days	4 335	53	111	26	65	56
100 to 199 days	2 576	81	129	54	50	64
200 days or more	4 916	282	636	161	258	231
Not reported	2 555	76	74	33	29	41
Operators by years on present farm:						
2 years or less	1 159	67	129	29	60	58
3 or 4 years	1 401	62	129	37	63	51
5 to 9 years	3 249	125	239	61	95	75
10 years or more	20 407	320	505	152	248	292
Average years on present farm	22.5	16.1	13.2	15.0	15.3	18.1
Not reported	4 907	211	262	99	94	107
Operators by age group:						
Under 25 years	845	24	60	17	26	34
25 to 34 years	4 255	131	212	77	95	94
35 to 44 years	7 397	191	343	93	125	135
45 to 49 years	3 235	88	134	40	60	49
50 to 54 years	2 948	70	104	27	56	56
55 to 59 years	3 238	65	126	24	42	48
60 to 64 years	3 350	53	107	27	42	40
65 to 69 years	2 619	57	75	21	44	47
70 years and over	3 236	106	103	52	70	80
Average age	50.0	49.0	47.1	47.7	48.7	48.8
Operators by sex:						
Male	30 184	727	1 150	349	532	550
Female	939	58	114	29	28	33
Operators of Spanish origin (see text)	66	3	8	–	–	1
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship)—farms	27 093	672	1 149	342	490	523
acres	31 657 333	1 649	30 676	19 689	40 425	60 778
Partnership—farms	3 504	90	92	29	59	51
acres	5 621 486	175	2 444	1 671	4 765	5 946
Corporation:						
Family held—farms	325	15	15	3	2	–
acres	647 738	38	302	174	(D)	–
More than 10 stockholders—farms	2	–	–	–	1	–
10 or less stockholders—farms	323	15	15	3	1	–
Other than family held—farms	24	1	2	–	2	1
acres	26 387	(D)	(D)	–	(D)	(D)
More than 10 stockholders—farms	2	–	–	–	1	1
10 or less stockholders—farms	22	1	2	–	1	–
Other—cooperative, estate or trust, institutional, etc.—farms	177	7	6	4	7	8
acres	1 485 200	(D)	(D)	250	618	(D)

See footnotes at end of table.

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Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
TENURE AND RACE OF OPERATOR							
All operators	1 424	527	547	3 911	6 714	8 740	5 690
Full owners	860	228	264	1 873	2 231	1 321	609
Part owners	139	136	153	1 076	3 285	6 308	4 624
Tenants	425	163	130	962	1 198	1 111	457
White	1 418	525	537	3 893	6 690	8 723	5 651
Full owners	857	228	264	1 868	2 227	1 319	595
Part owners	137	136	143	1 071	3 277	6 297	4 605
Tenants	424	161	130	954	1 186	1 107	451
Black and other races	6	2	10	18	24	17	39
Full owners	3	–	–	5	4	2	14
Part owners	2	–	10	5	8	11	19
Tenants	1	2	–	8	12	4	6
OWNED AND RENTED LAND							
Land owned — farms	1 068	377	432	3 062	5 592	7 660	5 249
acres	316 159	119 013	144 185	1 255 660	3 303 546	6 445 287	10 009 290
Owned land in farms — farms	999	364	417	2 949	5 516	7 629	5 233
acres	144 853	55 796	78 798	907 132	2 892 795	6 118 493	9 545 525
Land rented or leased from others — farms	584	307	287	2 064	4 504	7 432	5 090
acres	89 065	51 596	53 981	609 970	2 156 572	6 354 938	10 442 224
landlords	798	503	484	3 367	9 631	22 039	22 231
Rented or leased land in farms — farms	564	299	283	2 038	4 483	7 419	5 081
acres	80 893	48 524	51 446	574 905	2 110 262	6 298 588	10 358 980
Land rented or leased to others — farms	363	148	158	940	1 238	1 105	636
acres	179 478	66 289	67 922	383 593	457 061	383 144	547 009
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	681	283	340	2 349	4 767	6 812	4 444
Not on farm operated	626	207	170	1 312	1 543	1 316	581
Not reported	117	37	37	250	404	612	665
Operators by principal occupation:							
Farming	761	294	370	2 780	5 638	8 269	5 528
Other	663	233	177	1 131	1 076	471	162
Operators by days worked off farm:							
None	512	191	221	1 715	3 618	5 514	3 910
Any	803	293	281	1 887	2 577	2 538	1 191
1 to 99 days	137	50	71	524	990	1 475	777
100 to 199 days	169	59	69	455	688	539	219
200 days or more	497	184	141	908	899	524	195
Not reported	109	43	45	309	519	688	589
Operators by years on present farm:							
2 years or less	123	36	30	219	212	136	60
3 or 4 years	122	50	55	262	281	207	82
5 to 9 years	224	91	77	511	747	711	293
10 years or more	711	262	292	2 334	4 552	6 508	4 231
Average years on present farm	19.2	17.0	20.1	22.2	23.8	24.0	24.7
Not reported	244	88	93	585	922	1 178	1 024
Operators by age group:							
Under 25 years	85	21	31	148	185	151	63
25 to 34 years	198	90	78	556	995	1 175	554
35 to 44 years	271	116	114	749	1 392	2 242	1 626
45 to 49 years	115	52	40	308	569	986	794
50 to 54 years	114	44	42	280	561	869	725
55 to 59 years	108	45	39	381	647	1 003	710
60 to 64 years	134	46	49	399	837	1 017	599
65 to 69 years	135	42	64	440	700	658	336
70 years and over	264	71	90	650	828	639	283
Average age	51.4	49.4	51.0	52.1	51.0	49.4	49.0
Operators by sex:							
Male	1 355	507	522	3 762	6 526	8 587	5 617
Female	69	20	25	149	188	153	73
Operators of Spanish origin (see text)	1	–	2	4	12	19	16
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) — farms	1 275	468	469	3 447	5 992	7 719	4 547
acres	201 990	92 529	111 611	1 305 071	4 474 200	10 951 150	14 367 565
Partnership — farms	139	56	70	423	637	891	967
acres	22 166	11 190	16 714	161 536	466 620	1 274 010	3 654 249
Corporation:							
Family held — farms	2	–	3	17	45	94	129
acres	(D)	–	702	(D)	33 504	142 205	463 809
More than 10 stockholders — farms	–	–	–	–	–	1	–
10 or less stockholders — farms	2	–	3	17	45	93	129
Other than family held — farms	–	1	–	2	6	2	7
acres	–	(D)	–	(D)	4 275	(D)	18 243
More than 10 stockholders — farms	–	–	–	–	–	–	–
10 or less stockholders — farms	–	1	–	2	6	2	7
Other—cooperative, estate or trust, institutional, etc. — farms	8	2	5	22	34	34	40
acres	(D)	(D)	1 217	8 212	24 458	(D)	1 400 639

See footnotes at end of table.

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Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members	farms	434	6	5	2	2	5
	number	488	6	5	(D)	(D)	5
Hired workers	farms	142	1	4	3	4	1
	number	170	(D)	11	3	4	(D)
Farm-related deaths:							
Operator and family members	farms	4	–	–	–	–	–
	number	4	–	–	–	–	–
Hired workers	farms	1	–	–	–	–	–
	number	(D)	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres		785	785	–	–	–	–
10 to 49 acres		1 264	–	1 264	–	–	–
50 to 69 acres		378	–	–	378	–	–
70 to 99 acres		560	–	–	–	560	–
100 to 139 acres		583	–	–	–	–	583
140 to 179 acres		1 424	–	–	–	–	–
180 to 219 acres		527	–	–	–	–	–
220 to 259 acres		547	–	–	–	–	–
260 to 499 acres		3 911	–	–	–	–	–
500 to 999 acres		6 714	–	–	–	–	–
1,000 to 1,999 acres		8 740	–	–	–	–	–
2,000 acres or more		5 690	–	–	–	–	–
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)		17 731	6	114	67	188	181
Field crops, except cash grains (013)		1 593	3	117	48	61	64
Cotton (0131)		–	–	–	–	–	–
Tobacco (0132)		–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		1 593	3	117	48	61	64
Vegetables and melons (016)		46	11	22	1	2	3
Fruits and tree nuts (017)		8	2	5	–	–	–
Horticultural specialties (018)		87	49	28	1	4	2
General farms, primarily crop (019)		440	3	58	12	14	14
Livestock, except dairy, poultry, and animal specialties (021)		8 896	528	726	213	245	267
Beef cattle, except feedlots (0212)		6 894	336	354	135	175	203
Dairy farms (024)		1 022	20	33	9	10	12
Poultry and eggs (025)		72	14	17	3	8	2
Animal specialties (027)		512	148	139	24	26	23
General farms, primarily livestock and animal specialties (029)		716	1	5	–	2	15
LIVESTOCK							
Cattle and calves inventory	farms	15 183	387	552	177	230	275
	number	1 723 920	26 141	15 013	4 745	7 628	8 873
Farms with—							
1 to 9		841	67	250	28	34	34
10 to 49		4 857	152	246	131	158	198
50 to 99		3 740	85	40	11	23	33
100 to 199		3 428	50	11	5	10	8
200 to 499		1 952	28	3	2	5	2
500 or more		365	5	2	–	–	–
Cows and heifers that had calved	farms	14 086	336	432	143	191	234
	number	912 601	13 939	4 971	2 166	4 032	4 348
Beef cows	farms	13 216	315	392	131	174	224
	number	837 716	13 381	4 108	1 645	3 591	3 911
Farms with—							
1 to 9		1 439	72	250	63	51	72
10 to 49		5 929	144	132	65	108	146
50 to 99		3 258	64	9	3	9	4
100 to 199		1 902	28	1	–	6	2
200 to 499		637	7	–	–	–	–
500 or more		51	–	–	–	–	–
Milk cows	farms	1 925	28	53	20	18	19
	number	74 885	558	863	521	441	437
Farms with—							
1 to 4		337	7	23	6	6	7
5 to 9		75	5	4	4	1	2
10 to 49		914	13	23	8	7	5
50 to 99		486	3	3	–	4	5
100 to 199		102	–	–	2	–	–
200 to 499		11	–	–	–	–	–
500 or more		–	–	–	–	–	–
Heifers and heifer calves	farms	12 232	253	387	136	164	211
	number	409 068	5 666	3 419	1 267	1 772	2 188
Steers, steer calves, bulls, and bull calves	farms	13 121	285	389	138	178	227
	number	402 251	6 536	6 623	1 312	1 824	2 337

See footnotes at end of table.

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Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members — farms	10	5	1	34	114	137	113
number	12	5	(D)	39	124	150	137
Hired workers — farms	1	2	2	1	14	33	76
number	(D)	(D)	(D)	(D)	23	34	85
Farm-related deaths:							
Operator and family members — farms	–	–	–	1	1	–	2
number	–	–	–	(D)	(D)	–	(D)
Hired workers — farms	–	–	–	–	–	–	1
number	–	–	–	–	–	–	(D)
FARMS BY SIZE							
1 to 9 acres	–	–	–	–	–	–	–
10 to 49 acres	–	–	–	–	–	–	–
50 to 69 acres	–	–	–	–	–	–	–
70 to 99 acres	–	–	–	–	–	–	–
100 to 139 acres	–	–	–	–	–	–	–
140 to 179 acres	1 424	–	–	–	–	–	–
180 to 219 acres	–	527	–	–	–	–	–
220 to 259 acres	–	–	547	–	–	–	–
260 to 499 acres	–	–	–	3 911	–	–	–
500 to 999 acres	–	–	–	–	6 714	–	–
1,000 to 1,999 acres	–	–	–	–	–	8 740	–
2,000 acres or more	–	–	–	–	–	–	5 690
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	746	224	269	2 250	4 279	5 909	3 498
Field crops, except cash grains (013)	124	52	45	260	341	283	195
Cotton (0131)	–	–	–	–	–	–	–
Tobacco (0132)	–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	124	52	45	260	341	283	195
Vegetables and melons (016)	–	–	–	3	4	–	–
Fruits and tree nuts (017)	–	1	–	–	–	–	–
Horticultural specialties (018)	1	–	–	1	1	–	–
General farms, primarily crop (019)	25	6	8	61	72	110	57
Livestock, except dairy, poultry, and animal specialties (021)	408	182	179	1 009	1 490	1 896	1 753
Beef cattle, except feedlots (0212)	319	140	136	807	1 215	1 560	1 514
Dairy farms (024)	26	15	19	128	322	339	89
Poultry and eggs (025)	2	3	–	10	8	5	–
Animal specialties (027)	42	26	14	35	15	10	10
General farms, primarily livestock and animal specialties (029)	50	18	13	154	182	188	88
LIVESTOCK							
Cattle and calves inventory — farms	474	232	224	1 519	3 026	4 570	3 517
number	15 209	9 214	10 780	74 687	214 368	492 894	844 368
Farms with —							
1 to 9	64	16	14	95	115	91	33
10 to 49	320	151	133	866	1 210	1 007	285
50 to 99	67	49	56	408	1 059	1 420	489
100 to 199	21	13	20	123	534	1 540	1 093
200 to 499	2	3	–	25	95	490	1 297
500 or more	–	–	1	2	13	22	320
Cows and heifers that had calved — farms	419	214	200	1 394	2 818	4 341	3 364
number	7 724	4 691	5 521	40 510	113 443	272 384	438 872
Beef cows — farms	395	198	186	1 280	2 531	4 091	3 299
number	7 001	4 194	4 610	34 370	94 772	242 225	423 908
Farms with —							
1 to 9	127	67	41	223	236	179	58
10 to 49	247	116	131	897	1 667	1 732	544
50 to 99	19	10	8	135	518	1 570	909
100 to 199	2	5	5	22	94	559	1 178
200 to 499	–	–	1	3	15	48	563
500 or more	–	–	–	–	1	3	47
Milk cows — farms	37	21	27	208	488	681	325
number	723	497	911	6 140	18 671	30 159	14 964
Farms with —							
1 to 4	9	6	2	34	63	89	85
5 to 9	4	–	–	11	13	17	14
10 to 49	19	14	19	125	261	322	98
50 to 99	4	1	5	33	134	205	89
100 to 199	1	–	1	4	17	44	33
200 to 499	–	–	–	1	–	4	6
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves — farms	343	175	183	1 158	2 422	3 772	3 028
number	3 381	2 238	2 627	18 005	54 633	113 579	200 293
Steers, steer calves, bulls, and bull calves — farms	375	199	190	1 229	2 582	4 085	3 244
number	4 104	2 285	2 632	16 172	46 292	106 931	205 203

See footnotes at end of table.

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Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LIVESTOCK—Con.							
Cattle and calves sold	farms	15 249	392	518	183	231	274
	number	978 947	14 944	11 759	3 526	5 126	5 625
	$1,000	516 914	7 246	5 836	1 664	2 658	2 968
Calves	farms	5 860	163	209	90	95	127
	number	187 842	4 365	3 640	1 156	1 329	1 625
	$1,000	70 689	1 499	1 025	427	466	574
Cattle	farms	13 370	323	422	141	191	235
	number	791 105	10 579	8 119	2 370	3 797	4 000
	$1,000	446 225	5 746	4 811	1 237	2 192	2 394
Fattened on grain and concentrates	farms	1 947	46	113	23	32	32
	number	112 570	915	4 681	340	585	792
	$1,000	73 899	548	2 960	164	362	666
Hogs and pigs inventory	farms	1 932	135	174	36	33	34
	number	346 082	16 199	35 651	3 819	2 533	2 979
Farms with—							
1 to 24		559	51	69	12	14	17
25 to 49		245	17	16	3	5	4
50 to 99		334	23	34	8	5	4
100 to 199		321	21	24	10	5	5
200 to 499		330	17	17	2	4	3
500 or more		143	6	14	1	–	1
Used or to be used for breeding	farms	1 281	92	108	19	20	20
	number	42 548	2 037	5 524	333	389	321
Other	farms	1 833	133	161	35	31	34
	number	303 534	14 162	30 127	3 486	2 144	2 658
Hogs and pigs sold	farms	2 033	142	187	37	38	36
	number	603 910	31 675	72 012	5 494	3 742	5 018
	$1,000	52 133	2 501	5 400	466	346	493
Feeder pigs	farms	525	54	64	8	7	7
	number	142 075	10 657	32 418	1 565	841	243
	$1,000	5 118	344	1 210	53	26	7
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms	1 399	99	120	22	23	22
	number	62 790	2 988	8 294	440	494	310
Dec. 1 and May 31	farms	1 305	93	109	22	21	21
	number	32 679	1 590	4 110	235	241	191
June 1 and Nov. 30	farms	1 130	78	100	18	17	16
	number	30 111	1 398	4 184	205	253	119
Sheep and lambs of all ages inventory	farms	1 623	43	175	49	44	56
	number	217 240	3 855	9 345	2 255	2 971	3 685
Ewes 1 year old or older	farms	1 486	38	155	44	42	49
	number	123 706	2 679	4 819	1 620	1 879	2 177
Sheep and lambs sold	farms	1 702	43	186	52	50	57
	number	192 953	7 119	9 634	3 376	3 204	3 327
Sheep and lambs shorn	farms	1 517	39	163	44	47	52
	number	161 355	3 169	7 509	1 783	2 901	2 871
	pounds of wool	1 390 857	22 897	61 718	15 014	26 359	24 919
Horses and ponies inventory	farms	4 074	123	341	89	102	106
	number	24 914	726	1 826	647	668	732
Horses and ponies sold	farms	779	37	108	28	29	25
	number	4 842	85	321	86	136	101
Goats inventory	farms	267	14	49	14	8	11
	number	14 831	473	2 351	307	1 147	(D)
Goats sold	farms	95	6	21	10	4	2
	number	4 052	196	753	(D)	354	(D)
POULTRY							
Chickens 3 months old or older inventory	farms	838	45	76	17	27	15
	number	278 090	(D)	2 477	539	(D)	319
Farms with—							
1 to 399		825	44	76	17	26	15
400 to 3,199		7	–	–	–	–	–
3,200 to 9,999		1	–	–	–	–	–
10,000 to 19,999		1	–	–	–	–	–
20,000 to 49,999		2	1	–	–	–	–
50,000 to 99,999		2	–	–	–	1	–
100,000 or more		–	–	–	–	–	–
Hens and pullets of laying age	farms	828	43	76	17	27	15
	number	246 952	(D)	2 390	539	(D)	293
Pullets 3 months old or older not of laying age	farms	105	8	8	–	6	3
	number	31 138	280	87	–	277	26
Hens and pullets sold	farms	76	7	7	1	3	4
	number	(D)	(D)	283	(D)	(D)	128
Broilers and other meat-type chickens sold	farms	160	14	26	3	10	3
	number	38 573	2 812	5 329	258	1 320	(D)
Farms with—							
1 to 1,999		159	14	26	3	10	3
2,000 to 59,999		1	–	–	–	–	–
60,000 to 99,999		–	–	–	–	–	–
100,000 or more		–	–	–	–	–	–
Turkey hens kept for breeding	farms	52	5	10	1	–	–
	number	431	12	31	(D)	–	–
Turkeys sold	farms	44	3	6	1	4	4
	number	1 512 884	83 932	211 816	(D)	(D)	(D)

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 89
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LIVESTOCK—Con.							
Cattle and calves sold — farms	469	234	223	1 523	3 056	4 605	3 541
number	9 522	5 054	6 478	42 649	117 560	275 647	481 057
$1,000	4 744	2 476	3 094	20 870	58 448	140 797	266 114
Calves — farms	187	105	102	689	1 306	1 705	1 082
number	2 549	1 179	1 784	12 391	31 422	55 102	71 300
$1,000	979	409	628	4 596	11 298	20 200	28 589
Cattle — farms	397	198	183	1 263	2 623	4 128	3 266
number	6 973	3 875	4 694	30 258	86 138	220 545	409 757
$1,000	3 765	2 066	2 466	16 274	47 150	120 597	237 525
Fattened on grain and concentrates — farms	56	23	27	175	347	587	486
number	623	220	501	4 486	11 591	27 191	60 645
$1,000	338	130	270	2 649	7 327	16 418	42 067
Hogs and pigs inventory — farms	50	22	29	199	380	542	298
number	4 918	1 693	5 019	29 920	47 185	98 148	98 018
Farms with —							
1 to 24	19	8	7	70	102	136	54
25 to 49	8	4	4	22	65	72	25
50 to 99	12	2	8	35	78	86	39
100 to 199	5	6	4	29	50	106	56
200 to 499	5	2	3	29	73	95	80
500 or more	1	–	3	14	12	47	44
Used or to be used for breeding — farms	37	14	19	139	244	363	206
number	711	182	581	3 855	6 144	11 164	11 307
Other — farms	45	20	29	190	359	514	282
number	4 207	1 511	4 438	26 065	41 041	86 984	86 711
Hogs and pigs sold — farms	56	26	29	203	394	566	319
number	12 726	3 920	8 155	43 456	87 188	160 581	169 943
$1,000	848	313	627	3 887	7 147	14 537	15 568
Feeder pigs — farms	19	7	9	52	110	121	67
number	7 129	1 070	2 604	8 939	25 292	28 346	22 971
$1,000	274	38	100	302	893	1 049	821
Litters of pigs farrowed between —							
Dec. 1 of preceding year and Nov. 30 — farms	42	15	19	148	272	389	228
number	1 020	300	719	5 875	9 364	15 958	17 028
Dec. 1 and May 31 — farms	37	9	17	141	253	371	211
number	526	152	360	3 212	5 021	8 334	8 707
June 1 and Nov. 30 — farms	34	14	15	116	223	312	187
number	494	148	359	2 663	4 343	7 624	8 321
Sheep and lambs of all ages inventory — farms	77	35	31	193	290	359	271
number	6 406	1 799	1 872	22 379	38 033	48 853	75 787
Ewes 1 year old or older — farms	76	29	30	181	277	326	239
number	3 898	1 226	1 423	12 379	21 998	30 370	39 238
Sheep and lambs sold — farms	86	32	31	204	307	379	275
number	4 688	1 597	2 435	24 362	30 552	43 317	59 342
Sheep and lambs shorn — farms	79	27	29	181	280	332	244
number	4 768	1 721	1 446	20 110	28 024	37 061	49 992
pounds of wool	45 859	17 500	13 249	142 458	243 397	341 288	436 199
Horses and ponies inventory — farms	168	102	71	395	618	962	997
number	933	882	442	2 254	3 348	4 649	7 807
Horses and ponies sold — farms	36	30	16	79	96	130	165
number	270	186	171	532	583	680	1 691
Goats inventory — farms	12	5	3	28	51	43	29
number	349	213	(D)	1 457	3 037	3 667	1 691
Goats sold — farms	3	3	–	12	18	11	5
number	16	(D)	–	639	519	303	(D)
POULTRY							
Chickens 3 months old or older inventory — farms	36	15	10	111	174	207	105
number	1 320	392	(D)	14 524	8 531	66 447	(D)
Farms with —							
1 to 399	36	15	9	108	172	203	104
400 to 3,199	–	–	1	2	2	2	–
3,200 to 9,999	–	–	–	1	–	–	–
10,000 to 19,999	–	–	–	–	–	1	–
20,000 to 49,999	–	–	–	–	–	1	–
50,000 to 99,999	–	–	–	–	–	–	1
100,000 or more	–	–	–	–	–	–	–
Hens and pullets of laying age — farms	36	15	10	111	173	202	103
number	1 240	392	801	13 900	7 869	65 759	(D)
Pullets 3 months old or older not of laying age — farms	6	–	1	19	17	20	17
number	80	–	(D)	624	662	688	(D)
Hens and pullets sold — farms	1	–	1	13	11	14	14
number	(D)	–	(D)	(D)	663	(D)	(D)
Broilers and other meat-type chickens sold — farms	7	2	6	15	27	31	16
number	1 468	(D)	441	15 590	3 833	2 867	4 235
Farms with —							
1 to 1,999	7	2	6	14	27	31	16
2,000 to 59,999	–	–	–	1	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding — farms	1	4	1	9	8	10	3
number	(D)	32	(D)	20	(D)	28	13
Turkeys sold — farms	2	–	1	6	6	9	2
number	(D)	–	(D)	149 714	(D)	427 987	(D)

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 90
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
CROPS HARVESTED						
Corn for grain or seed — farms	3 353	2	4	7	20	6
acres	595 347	(D)	(D)	395	1 004	303
bushels	37 487 419	(D)	(D)	27 488	71 709	25 550
Irrigated — farms	246	–	–	4	2	–
acres	53 836	–	–	260	(D)	–
Farms by acres harvested:						
1 to 24 acres	370	2	3	–	5	1
25 to 99 acres	1 318	–	1	7	15	4
100 to 249 acres	958	–	–	–	–	1
250 to 499 acres	414	–	–	–	–	–
500 acres or more	293	–	–	–	–	–
Corn for silage or green chop — farms	3 443	2	8	3	7	12
acres	278 181	(D)	132	(D)	308	291
tons, green	1 714 645	(D)	1 130	(D)	3 666	1 416
Irrigated — farms	148	–	–	–	1	1
acres	16 831	–	–	–	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	467	2	7	3	3	7
25 to 99 acres	2 041	–	1	–	4	5
100 to 249 acres	828	–	–	–	–	–
250 to 499 acres	87	–	–	–	–	–
500 acres or more	20	–	–	–	–	–
Wheat for grain — farms	22 918	8	103	56	173	191
acres	10 627 608	24	2 147	2 133	7 545	12 355
bushels	409 882 271	881	79 425	84 447	276 317	464 979
Irrigated — farms	169	–	2	–	4	–
acres	24 117	–	(D)	–	(D)	–
Farms by acres harvested:						
1 to 24 acres	379	8	71	11	26	27
25 to 99 acres	3 079	–	32	45	147	116
100 to 249 acres	5 791	–	–	–	–	48
250 to 499 acres	5 918	–	–	–	–	–
500 acres or more	7 751	–	–	–	–	–
Barley for grain — farms	13 979	–	25	9	49	48
acres	2 388 696	–	351	225	1 109	1 700
bushels	142 747 145	–	14 933	11 475	54 831	102 939
Irrigated — farms	39	–	–	–	–	1
acres	3 486	–	–	–	–	(D)
Farms by acres harvested:						
1 to 24 acres	977	–	21	6	33	16
25 to 99 acres	5 025	–	4	3	16	29
100 to 249 acres	4 898	–	–	–	–	3
250 to 499 acres	2 301	–	–	–	–	–
500 acres or more	778	–	–	–	–	–
Oats for grain — farms	7 843	4	30	11	39	42
acres	557 388	5	390	150	875	1 044
bushels	33 414 633	368	25 989	8 401	57 222	56 946
Irrigated — farms	24	–	–	–	–	–
acres	1 204	–	–	–	–	–
Farms by acres harvested:						
1 to 24 acres	1 656	4	24	9	23	28
25 to 99 acres	4 356	–	6	2	16	12
100 to 249 acres	1 604	–	–	–	–	2
250 to 499 acres	188	–	–	–	–	–
500 acres or more	39	–	–	–	–	–
Flaxseed — farms	1 693	2	3	2	3	5
acres	133 977	(D)	65	(D)	(D)	257
bushels	2 391 205	(D)	(D)	(D)	(D)	2 615
Irrigated — farms	1	–	–	–	–	–
acres	(D)	–	–	–	–	–
Sunflower seed — farms	5 287	1	4	5	14	22
acres	1 130 593	(D)	(D)	295	390	809
pounds	1 260 442 267	(D)	(D)	460 200	501 290	1 032 410
Irrigated — farms	14	–	–	–	–	–
acres	1 689	–	–	–	–	–
Farms by acres harvested:						
1 to 24 acres	150	1	3	–	7	11
25 to 99 acres	1 467	–	1	5	7	9
100 to 249 acres	2 064	–	–	–	–	2
250 to 499 acres	1 154	–	–	–	–	–
500 acres or more	452	–	–	–	–	–
Soybeans for beans — farms	2 849	–	14	3	30	14
acres	632 308	–	274	67	1 385	1 012
bushels	16 116 007	–	7 248	1 581	34 345	21 712
Irrigated — farms	27	–	–	–	1	–
acres	2 979	–	–	–	(D)	–
Farms by acres harvested:						
1 to 24 acres	149	–	10	1	4	2
25 to 99 acres	878	–	4	2	26	8
100 to 249 acres	973	–	–	–	–	4
250 to 499 acres	551	–	–	–	–	–
500 acres or more	298	–	–	–	–	–

See footnotes at end of table.

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TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
CROPS HARVESTED							
Corn for grain or seed — farms	61	19	37	303	671	1 229	994
acres	3 592	1 351	1 981	24 395	81 421	207 772	273 066
bushels	242 476	106 373	128 058	1 556 460	5 110 348	13 124 303	17 090 931
Irrigated — farms	1	2	1	13	26	78	119
acres	(D)	(D)	(D)	1 542	4 016	14 093	33 573
Farms by acres harvested:							
1 to 24 acres	17	6	6	54	69	128	79
25 to 99 acres	33	8	27	167	294	467	295
100 to 249 acres	11	5	4	72	221	367	277
250 to 499 acres	–	–	–	10	75	168	161
500 acres or more	–	–	–	–	12	99	182
Corn for silage or green chop — farms	30	17	19	189	597	1 339	1 220
acres	959	482	842	7 505	30 463	92 921	144 250
tons, green	5 238	3 346	6 989	47 092	182 909	553 818	908 612
Irrigated — farms	–	1	1	11	16	36	81
acres	–	(D)	(D)	353	1 095	2 754	12 512
Farms by acres harvested:							
1 to 24 acres	15	7	10	72	134	146	61
25 to 99 acres	14	10	6	105	394	930	572
100 to 249 acres	1	–	3	12	68	248	496
250 to 499 acres	–	–	–	–	–	13	74
500 acres or more	–	–	–	–	1	2	17
Wheat for grain — farms	783	262	320	2 713	5 487	7 823	4 999
acres	59 459	23 045	31 792	399 845	1 464 419	3 816 550	4 808 294
bushels	2 173 569	896 917	1 268 439	15 083 623	55 083 235	147 238 836	187 231 603
Irrigated — farms	6	3	10	32	30	37	45
acres	396	133	911	3 763	5 217	5 993	7 582
Farms by acres harvested:							
1 to 24 acres	40	21	12	73	47	36	7
25 to 99 acres	565	144	153	689	633	418	137
100 to 249 acres	178	97	155	1 668	1 989	1 203	453
250 to 499 acres	–	–	–	283	2 437	2 474	724
500 acres or more	–	–	–	–	381	3 692	3 678
Barley for grain — farms	286	88	130	1 297	3 118	5 240	3 689
acres	9 874	3 902	5 636	82 928	326 901	895 363	1 060 707
bushels	517 867	210 623	344 679	4 748 296	19 140 013	53 616 365	63 985 124
Irrigated — farms	–	–	–	4	5	10	19
acres	–	–	–	(D)	151	1 018	2 149
Farms by acres harvested:							
1 to 24 acres	109	25	34	183	243	217	90
25 to 99 acres	168	58	93	867	1 439	1 556	792
100 to 249 acres	9	5	3	242	1 294	2 205	1 137
250 to 499 acres	–	–	–	5	138	1 138	1 020
500 acres or more	–	–	–	–	4	124	650
Oats for grain — farms	156	64	95	675	1 764	2 883	2 080
acres	4 079	1 507	2 706	25 244	95 224	207 597	218 567
bushels	225 487	79 667	165 334	1 461 808	5 503 755	12 237 191	13 592 465
Irrigated — farms	–	2	1	4	3	2	12
acres	–	(D)	(D)	84	127	(D)	873
Farms by acres harvested:							
1 to 24 acres	90	38	46	260	458	480	196
25 to 99 acres	66	26	47	389	1 071	1 699	1 022
100 to 249 acres	–	–	2	26	224	642	708
250 to 499 acres	–	–	–	–	11	51	126
500 acres or more	–	–	–	–	–	11	28
Flaxseed — farms	31	12	13	157	415	661	389
acres	862	302	424	6 276	22 841	53 560	49 315
bushels	13 326	7 612	8 111	102 913	387 928	921 915	943 552
Irrigated — farms	–	–	–	–	1	–	–
acres	–	–	–	–	(D)	–	–
Sunflower seed — farms	65	20	46	382	1 065	2 131	1 532
acres	2 911	680	2 204	25 903	118 529	419 129	559 674
pounds	3 235 708	741 079	2 720 198	27 559 793	134 590 530	469 496 209	619 992 218
Irrigated — farms	–	–	–	–	1	6	7
acres	–	–	–	–	(D)	(D)	1 059
Farms by acres harvested:							
1 to 24 acres	12	7	6	21	43	24	15
25 to 99 acres	49	13	39	289	464	446	145
100 to 249 acres	4	–	1	71	501	1 037	448
250 to 499 acres	–	–	–	1	55	559	539
500 acres or more	–	–	–	–	2	65	385
Soybeans for beans — farms	82	32	51	377	711	999	536
acres	3 814	1 856	3 745	33 453	105 761	244 231	236 710
bushels	96 741	48 092	88 158	836 899	2 611 125	6 175 929	6 194 177
Irrigated — farms	–	–	–	2	3	8	13
acres	–	–	–	(D)	168	897	1 888
Farms by acres harvested:							
1 to 24 acres	20	5	5	25	38	26	13
25 to 99 acres	60	21	36	210	237	209	65
100 to 249 acres	2	6	10	137	317	363	134
250 to 499 acres	–	–	–	5	119	289	138
500 acres or more	–	–	–	–	–	112	186

See footnotes at end of table.

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TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
CROPS HARVESTED—Con.							
Dry edible beans, excluding dry limas	farms	1 939	–	5	5	10	12
	acres	410 578	–	55	167	525	627
	cwt	5 278 675	–	444	1 606	7 449	7 006
Irrigated	farms	84	–	–	–	–	–
	acres	12 376	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres		74	–	5	1	2	4
25 to 99 acres		569	–	–	4	8	5
100 to 249 acres		750	–	–	–	–	3
250 to 499 acres		377	–	–	–	–	–
500 acres or more		169	–	–	–	–	–
Irish potatoes	farms	453	2	15	7	13	9
	acres	139 511	(D)	(D)	145	271	175
	cwt	25 932 800	(D)	(D)	16 880	48 176	33 850
Irrigated	farms	65	1	2	1	3	–
	acres	19 570	(D)	(D)	(D)	(D)	–
Farms by acres harvested:							
0.1 to 4.9 acres		66	2	12	4	7	5
5.0 to 24.9 acres		20	–	3	–	1	–
25.0 to 99.9 acres		81	–	–	3	5	4
100.0 to 249.9 acres		101	–	–	–	–	–
250.0 acres or more		185	–	–	–	–	–
Sugar beets for sugar	farms	849	–	22	11	12	17
	acres	201 111	–	610	641	809	1 664
	tons	3 415 499	–	10 528	9 714	14 559	28 725
Irrigated	farms	100	–	4	–	6	–
	acres	15 883	–	90	–	325	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	15 695	19	407	134	180	212
	acres	2 467 853	64	6 539	3 656	6 226	9 119
	tons, dry	3 267 324	136	9 501	5 485	8 223	11 425
Irrigated	farms	340	–	5	2	7	4
	acres	31 340	–	112	(D)	(D)	223
Farms by acres harvested:							
1 to 24 acres		2 179	19	324	74	67	88
25 to 99 acres		5 366	–	83	60	113	98
100 to 249 acres		5 098	–	–	–	–	26
250 to 499 acres		2 288	–	–	–	–	–
500 acres or more		764	–	–	–	–	–
Alfalfa hay	farms	10 893	13	269	86	101	133
	acres	1 058 536	34	3 577	2 012	2 821	4 764
	tons, dry	1 598 591	62	6 009	3 128	4 283	6 764
Irrigated	farms	289	–	3	2	7	4
	acres	23 400	–	110	(D)	81	123

See footnotes at end of table.

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Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
CROPS HARVESTED—Con.								
Dry edible beans, excluding dry limas	farms	56	18	19	182	399	737	496
	acres	2 653	1 016	968	14 549	48 468	157 534	184 016
	cwt	36 177	14 521	15 144	191 525	623 458	2 037 881	2 343 464
Irrigated	farms	1	2	2	3	9	21	46
	acres	(D)	(D)	(D)	274	680	2 251	9 023
Farms by acres harvested:								
1 to 24 acres		10	5	–	19	16	11	1
25 to 99 acres		42	11	18	106	160	160	55
100 to 249 acres		4	2	1	55	195	320	170
250 to 499 acres		–	–	–	2	28	201	146
500 acres or more		–	–	–	–	–	45	124
Irish potatoes	farms	8	8	6	56	88	119	122
	acres	591	1 023	791	5 410	17 968	32 571	80 502
	cwt	80 943	209 430	163 635	1 017 140	3 740 349	5 854 045	14 756 422
Irrigated	farms	1	1	1	5	11	18	21
	acres	(D)	(D)	(D)	1 145	4 958	3 624	9 299
Farms by acres harvested:								
0.1 to 4.9 acres		–	1	1	13	11	6	4
5.0 to 24.9 acres		1	–	–	4	5	3	3
25.0 to 99.9 acres		4	2	2	23	16	18	4
100.0 to 249.9 acres		3	5	3	10	29	38	13
250.0 acres or more		–	–	–	6	27	54	98
Sugar beets for sugar	farms	14	16	16	80	177	287	197
	acres	795	1 087	1 405	8 903	33 013	69 929	82 255
	tons	14 765	19 335	26 845	161 641	565 778	1 143 738	1 419 871
Irrigated	farms	5	5	9	24	23	7	17
	acres	335	308	868	3 697	5 480	1 600	3 180
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	504	257	234	1 692	3 439	5 037	3 580
	acres	22 306	14 141	13 610	125 918	373 043	836 078	1 057 153
	tons, dry	26 986	19 130	19 229	163 569	499 085	1 094 772	1 409 783
Irrigated	farms	8	6	8	28	49	82	141
	acres	106	225	382	1 958	3 649	6 496	18 036
Farms by acres harvested:								
1 to 24 acres		193	73	70	382	395	378	116
25 to 99 acres		252	138	124	831	1 555	1 506	606
100 to 249 acres		58	46	36	441	1 202	2 085	1 204
250 to 499 acres		1	–	4	38	256	921	1 068
500 acres or more		–	–	–	–	31	147	586
Alfalfa hay	farms	285	150	130	1 033	2 272	3 637	2 784
	acres	10 398	6 063	6 310	59 525	154 540	339 127	469 365
	tons, dry	13 465	9 692	11 440	89 418	240 171	509 298	704 861
Irrigated	farms	6	6	8	27	40	67	119
	acres	(D)	145	382	1 848	2 285	4 619	13 662

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

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Table 50. **Summary by Market Value of Agricultural Products Sold: 1992**

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
FARMS AND LAND IN FARMS							
Farms ---- number	31 123	95	418	1 640	6 525	6 502	1 878
percent	100.0	.3	1.3	5.3	21.0	20.9	6.0
Land in farms ---- acres	39 438 144	467 512	1 633 722	4 577 208	13 261 415	8 944 281	1 985 424
Average size of farm ---- acres	1 267	4 921	3 908	2 791	2 032	1 376	1 057
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ---- farms	31 123	95	418	1 640	6 525	6 502	1 878
$1,000	2 745 752	147 327	277 265	549 501	1 004 031	467 032	83 802
Average per farm ---- dollars	88 223	1 550 811	663 312	335 061	153 874	71 829	44 623
Farms by value of sales:							
Less than $1,000 (see text)	1 269	–	–	–	–	–	–
$1,000 to $2,499	870	–	–	–	–	–	–
$2,500 to $4,999	1 363	–	–	–	–	–	–
$5,000 to $9,999	2 191	–	–	–	–	–	–
$10,000 to $19,999	3 474	–	–	–	–	–	–
$20,000 to $24,999	1 377	–	–	–	–	–	–
$25,000 to $39,999	3 521	–	–	–	–	–	–
$40,000 to $49,999	1 878	–	–	–	–	–	1 878
$50,000 to $99,999	6 502	–	–	–	–	6 502	–
$100,000 to $249,999	6 525	–	–	–	6 525	–	–
$250,000 to $499,999	1 640	–	–	1 640	–	–	–
$500,000 to $999,999	418	–	418	–	–	–	–
$1,000,000 to $2,499,999	88	88	–	–	–	–	–
$2,500,000 to $4,999,999	6	6	–	–	–	–	–
$5,000,000 or more	1	1	–	–	–	–	–
Grains ---- farms	23 947	85	403	1 567	6 183	5 836	1 621
$1,000	1 756 303	47 291	155 438	374 643	711 322	296 764	49 951
Sales of $50,000 or more ---- farms	10 385	81	385	1 457	5 119	3 343	–
$1,000	1 488 374	47 200	154 969	371 557	683 195	231 452	–
Corn for grain ---- farms	2 494	29	110	382	1 025	484	111
$1,000	61 219	(D)	8 866	17 110	23 170	6 133	(D)
Wheat ---- farms	22 908	83	395	1 541	6 032	5 658	1 553
$1,000	1 145 980	28 841	90 676	224 740	461 853	211 115	36 872
Soybeans ---- farms	2 841	23	139	435	1 107	550	137
$1,000	80 260	4 033	11 493	21 400	31 074	8 092	1 503
Sorghum for grain ---- farms	14	–	–	–	6	2	1
$1,000	88	–	–	–	45	(D)	(D)
Barley ---- farms	12 491	53	273	1 091	4 162	3 356	780
$1,000	222 330	3 839	18 183	48 284	97 245	37 258	5 543
Oats ---- farms	4 300	3	25	140	920	1 206	345
$1,000	20 481	(D)	294	1 795	6 868	(D)	1 335
Other grains ---- farms	8 896	52	255	1 004	3 266	2 258	456
$1,000	225 943	7 896	25 926	61 314	91 067	28 347	3 495
Cotton and cottonseed ---- farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $50,000 or more ---- farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Tobacco ---- farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $50,000 or more ---- farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Hay, silage, and field seeds ---- farms	5 192	10	50	212	1 053	1 055	293
$1,000	31 691	334	929	2 884	10 099	6 753	1 606
Sales of $50,000 or more ---- farms	62	2	5	12	29	14	–
$1,000	5 447	(D)	(D)	1 188	2 656	928	–
Vegetables, sweet corn, and melons ---- farms	131	1	3	1	22	22	8
$1,000	1 022	(D)	(D)	(D)	203	(D)	227
Sales of $50,000 or more ---- farms	3	1	1	–	1	–	–
$1,000	270	(D)	(D)	–	(D)	–	–
Fruits, nuts, and berries ---- farms	32	–	–	–	4	3	4
$1,000	106	–	–	–	7	(D)	10
Sales of $50,000 or more ---- farms	1	–	–	–	–	1	–
$1,000	(D)	–	–	–	–	(D)	–
Nursery and greenhouse crops ---- farms	117	1	4	3	15	18	10
$1,000	6 772	(D)	(D)	(D)	1 552	823	421
Sales of $50,000 or more ---- farms	26	1	3	1	9	12	–
$1,000	5 670	(D)	(D)	(D)	1 456	775	–
Other crops ---- farms	1 328	55	200	374	428	151	27
$1,000	235 007	56 541	71 212	66 027	33 786	5 643	556
Sales of $50,000 or more ---- farms	928	54	191	336	292	55	–
$1,000	227 483	(D)	71 031	65 321	30 994	(D)	–
Poultry and poultry products ---- farms	478	6	10	16	55	83	33
$1,000	14 570	5 320	4 643	2 797	1 027	346	147
Sales of $50,000 or more ---- farms	30	6	7	9	6	2	–
$1,000	13 863	5 320	4 638	2 795	(D)	(D)	–
Dairy products ---- farms	1 647	6	13	98	608	549	118
$1,000	104 589	2 315	3 476	17 996	50 937	23 486	2 852
Sales of $50,000 or more ---- farms	786	6	12	93	472	203	–
$1,000	82 521	2 315	(D)	17 815	46 523	(D)	–
Cattle and calves ---- farms	15 249	33	104	645	3 236	3 739	1 120
$1,000	516 914	30 303	29 275	72 269	170 051	119 232	25 584
Sales of $50,000 or more ---- farms	2 641	27	80	367	1 290	877	–
$1,000	309 515	30 179	28 731	65 847	128 250	56 508	–

See footnotes at end of table.

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Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARMS AND LAND IN FARMS							
Farms—number	3 521	1 377	3 474	2 191	1 363	870	1 269
percent	11.3	4.4	11.2	7.0	4.4	2.8	4.1
Land in farms—acres	3 271 564	886 344	1 822 046	721 136	714 097	151 517	1 001 878
Average size of farm—acres	929	644	524	329	524	174	790
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text)—farms	3 521	1 377	3 474	2 191	1 363	870	1 269
$1,000	112 475	30 641	50 854	16 068	4 994	1 495	268
Average per farm—dollars	31 944	22 252	14 638	7 334	3 664	1 719	211
Farms by value of sales:							
Less than $1,000 (see text)	–	–	–	–	–	–	1 269
$1,000 to $2,499	–	–	–	–	–	870	–
$2,500 to $4,999	–	–	–	–	1 363	–	–
$5,000 to $9,999	–	–	–	2 191	–	–	–
$10,000 to $19,999	–	–	3 474	–	–	–	–
$20,000 to $24,999	–	1 377	–	–	–	–	–
$25,000 to $39,999	3 521	–	–	–	–	–	–
$40,000 to $49,999	–	–	–	–	–	–	–
$50,000 to $99,999	–	–	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 to $499,999	–	–	–	–	–	–	–
$500,000 to $999,999	–	–	–	–	–	–	–
$1,000,000 to $2,499,999	–	–	–	–	–	–	–
$2,500,000 to $4,999,999	–	–	–	–	–	–	–
$5,000,000 or more	–	–	–	–	–	–	–
Grains—farms	2 922	1 078	2 393	1 115	489	186	69
$1,000	66 649	18 342	27 322	6 684	1 557	302	39
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Corn for grain—farms	148	50	110	32	9	3	1
$1,000	1 167	357	493	82	21	(D)	(D)
Wheat—farms	2 802	1 011	2 233	999	412	145	44
$1,000	50 207	13 819	21 112	5 281	1 219	222	24
Soybeans—farms	190	70	127	39	14	9	1
$1,000	1 413	474	621	114	29	(D)	(D)
Sorghum for grain—farms	–	2	3	–	–	–	–
$1,000	–	(D)	12	–	–	–	–
Barley—farms	1 237	409	766	244	80	27	13
$1,000	7 124	1 736	2 494	505	91	21	7
Oats—farms	590	236	504	218	82	23	8
$1,000	2 094	(D)	1 095	366	121	(D)	(D)
Other grains—farms	767	237	410	130	42	15	4
$1,000	4 644	1 328	1 495	336	76	18	2
Cotton and cottonseed—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Hay, silage, and field seeds—farms	595	259	655	406	253	158	193
$1,000	3 005	1 179	2 551	1 429	625	216	80
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons—farms	11	3	10	17	17	12	4
$1,000	(D)	(D)	49	62	43	13	2
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruits, nuts, and berries—farms	2	–	3	2	4	5	5
$1,000	(D)	–	(Z)	(D)	(D)	3	2
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse crops—farms	8	3	16	16	10	10	3
$1,000	124	(D)	204	100	25	16	2
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other crops—farms	38	10	28	9	5	3	–
$1,000	732	181	294	(D)	(D)	(D)	–
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products—farms	53	17	51	34	43	42	35
$1,000	112	61	49	25	17	22	7
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products—farms	148	42	44	15	5	1	–
$1,000	2 549	538	350	72	(D)	(D)	–
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cattle and calves—farms	1 942	659	1 703	1 071	588	307	102
$1,000	35 195	9 222	17 116	6 169	1 928	508	63
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

See footnotes at end of table.

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Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text) —Con.							
Hogs and pigs ---- farms	2 033	7	31	113	485	515	118
$1,000	52 133	4 100	6 401	10 027	16 357	9 215	1 391
Sales of $50,000 or more ---- farms	245	6	23	59	105	52	–
$1,000	32 123	(D)	6 242	8 896	9 683	(D)	–
Sheep, lambs, and wool ---- farms	1 710	–	11	48	269	302	86
$1,000	11 776	–	1 258	1 020	3 527	2 067	558
Sales of $50,000 or more ---- farms	27	–	5	4	16	2	–
$1,000	3 675	–	1 238	(D)	1 633	(D)	–
Other livestock and livestock products (see text) ---- farms	1 149	1	11	33	181	200	45
$1,000	14 871	(D)	2 356	1 573	5 164	2 539	500
Sales of $50,000 or more ---- farms	70	–	5	6	31	28	–
$1,000	10 408	–	2 343	1 429	4 594	2 041	–
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms	500	2	7	14	88	91	27
$1,000	890	(D)	27	51	141	258	87
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ---- farms	31 124	95	418	1 640	6 489	6 429	2 020
$1,000	2 090 938	121 003	214 206	394 037	733 405	351 551	71 747
Average per farm ---- dollars	67 181	1 273 713	512 454	240 266	113 023	54 682	35 518
Livestock and poultry purchased ---- farms	9 615	34	118	538	2 336	2 412	693
$1,000	143 982	18 199	16 001	25 821	41 985	21 206	4 681
Farms with expenses of —							
$1 to $4,999	5 112	2	18	131	804	1 227	426
$5,000 to $24,999	3 302	–	22	171	1 002	942	246
$25,000 to $99,999	975	3	30	146	471	243	21
$100,000 to $249,999	166	12	19	76	59	–	–
$250,000 or more	60	17	29	14	–	–	–
Feed for livestock and poultry ---- farms	14 372	34	129	659	3 206	3 556	1 078
$1,000	104 335	9 441	8 785	16 459	34 683	19 762	3 357
Farms with expenses of —							
$1 to $4,999	10 035	1	19	198	1 514	2 297	854
$5,000 to $24,999	3 522	5	36	261	1 295	1 165	217
$25,000 to $99,999	734	4	53	169	392	94	7
$100,000 to $249,999	53	8	13	27	5	–	–
$250,000 or more	28	16	8	4	–	–	–
Commercially mixed formula feeds ---- farms	5 065	24	78	314	1 417	1 322	376
$1,000	30 787	5 040	4 292	5 129	8 955	4 158	715
Farms with expenses of —							
$1 to $4,999	4 002	1	27	141	946	1 076	344
$5,000 to $24,999	880	7	29	130	401	230	31
$25,000 to $99,999	154	8	14	34	66	16	1
$100,000 or more	29	8	8	9	4	–	–
Seeds, bulbs, plants, and trees ---- farms	21 636	90	401	1 565	5 902	5 289	1 529
$1,000	117 860	7 686	14 213	24 178	43 667	16 865	3 345
Farms with expenses of —							
$1 to $999	6 127	–	2	37	502	1 138	527
$1,000 to $4,999	8 948	4	25	200	1 947	3 092	866
$5,000 to $24,999	5 802	15	100	1 056	3 326	1 044	136
$25,000 to $49,999	575	15	191	249	107	13	–
$50,000 or more	184	56	83	23	20	2	–
Commercial fertilizer ---- farms	19 856	88	405	1 573	5 841	4 813	1 316
$1,000	200 797	10 158	23 672	46 258	77 176	27 906	5 132
Farms with expenses of —							
$1 to $4,999	9 970	2	12	83	1 012	2 494	978
$5,000 to $24,999	7 933	6	51	613	4 205	2 291	336
$25,000 to $49,999	1 436	5	135	684	586	24	2
$50,000 or more	517	75	207	193	38	4	–
Agricultural chemicals ---- farms	21 373	84	394	1 515	5 717	5 111	1 450
$1,000	161 765	7 748	19 046	32 830	57 901	25 852	5 136
Farms with expenses of —							
$1 to $4,999	12 342	4	17	127	1 444	3 106	1 101
$5,000 to $24,999	7 779	8	67	840	3 972	1 984	349
$25,000 to $49,999	937	8	149	473	287	20	–
$50,000 or more	315	64	161	75	14	1	–
Petroleum products ---- farms	30 299	95	417	1 631	6 447	6 373	2 006
$1,000	181 040	5 300	11 877	27 422	64 262	37 673	8 827
Farms with expenses of —							
$1 to $4,999	17 315	–	3	28	727	2 684	1 276
$5,000 to $24,999	12 362	8	194	1 396	5 616	3 685	730
$25,000 to $49,999	535	46	188	195	103	3	–
$50,000 or more	87	41	32	12	1	1	–
Gasoline and gasohol ---- farms	28 482	91	404	1 565	6 234	6 128	1 868
$1,000	64 206	1 283	3 232	7 924	20 988	14 893	3 719
Diesel fuel ---- farms	26 698	93	404	1 603	6 269	6 133	1 849
$1,000	95 493	3 373	7 099	16 208	35 713	18 494	4 140
Natural gas ---- farms	805	6	26	90	298	187	57
$1,000	1 024	42	94	180	411	208	32
LP gas, fuel oil, kerosene, motor oil, grease, etc. ---- farms	27 616	95	415	1 625	6 384	6 286	1 903
$1,000	20 316	602	1 452	3 109	7 150	4 078	935

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 97
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text) —Con.							
Hogs and pigs ---- farms	214	63	191	125	81	53	37
$1,000	2 076	465	1 317	521	177	67	19
Sales of $50,000 or more ---- farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool ---- farms	190	82	242	161	131	127	61
$1,000	1 044	336	966	463	315	192	30
Sales of $50,000 or more ---- farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ---- farms	94	41	126	132	119	117	49
$1,000	891	(D)	637	516	280	153	25
Sales of $50,000 or more ---- farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms	51	16	49	47	46	41	21
$1,000	80	(D)	58	87	44	26	5
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ---- farms	3 584	1 370	3 542	2 273	1 229	752	1 283
$1,000	94 300	26 909	47 103	19 455	7 587	3 565	6 071
Average per farm ---- dollars	26 311	19 642	13 298	8 559	6 173	4 740	4 732
Livestock and poultry purchased ---- farms	1 053	431	897	407	302	198	196
$1,000	7 761	1 656	3 545	1 408	853	394	472
Farms with expenses of —							
$1 to $4,999	633	295	612	332	263	185	184
$5,000 to $24,999	366	136	284	75	39	13	6
$25,000 to $99,999	54	–	1	–	–	–	6
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Feed for livestock and poultry ---- farms	1 673	652	1 457	806	506	326	290
$1,000	4 788	2 092	2 808	1 227	489	250	196
Farms with expenses of —							
$1 to $4,999	1 370	573	1 312	789	499	326	283
$5,000 to $24,999	303	64	145	17	7	–	7
$25,000 to $99,999	–	15	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Commercially mixed formula feeds ---- farms	410	158	402	231	155	97	81
$1,000	668	953	564	196	69	33	16
Farms with expenses of —							
$1 to $4,999	387	134	382	231	155	97	81
$5,000 to $24,999	23	9	20	–	–	–	–
$25,000 to $99,999	–	15	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ---- farms	2 564	729	1 889	1 003	370	160	145
$1,000	4 118	971	1 692	820	166	47	93
Farms with expenses of —							
$1 to $999	1 007	375	1 141	765	342	159	132
$1,000 to $4,999	1 462	339	745	237	28	1	2
$5,000 to $24,999	95	15	3	1	–	–	11
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Commercial fertilizer ---- farms	2 254	697	1 561	790	232	114	172
$1,000	5 964	1 427	1 844	969	96	26	170
Farms with expenses of —							
$1 to $4,999	1 924	662	1 540	762	232	114	155
$5,000 to $24,999	330	35	21	28	–	–	17
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Agricultural chemicals ---- farms	2 428	845	2 092	975	330	139	293
$1,000	7 074	1 804	2 843	1 052	198	63	219
Farms with expenses of —							
$1 to $4,999	2 052	772	2 022	937	330	139	291
$5,000 to $24,999	376	73	70	38	–	–	2
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Petroleum products ---- farms	3 557	1 352	3 504	2 212	1 171	652	882
$1,000	11 416	3 395	6 199	2 560	1 055	433	620
Farms with expenses of —							
$1 to $4,999	3 057	1 201	3 427	2 210	1 170	652	880
$5,000 to $24,999	500	151	77	2	1	–	2
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Gasoline and gasohol ---- farms	3 307	1 199	3 280	1 958	1 014	597	837
$1,000	5 018	1 640	2 995	1 311	574	256	374
Diesel fuel ---- farms	3 257	1 165	2 943	1 663	675	309	335
$1,000	5 155	1 432	2 415	869	309	121	164
Natural gas ---- farms	51	29	42	–	9	10	–
$1,000	21	14	14	–	7	1	–
LP gas, fuel oil, kerosene, motor oil, grease, etc. ---- farms	3 268	1 212	3 049	1 727	782	361	509
$1,000	1 222	309	774	380	165	56	82

See footnotes at end of table.

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TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses —Con.							
Electricity ---- farms	25 489	93	412	1 585	6 115	5 730	1 702
$1,000	33 698	1 497	2 315	4 502	10 886	6 929	1 685
Farms with expenses of —							
$1 to $999	13 754	–	31	229	1 851	2 630	987
$1,000 to $4,999	11 024	22	229	1 141	4 033	3 073	703
$5,000 to $24,999	675	47	146	212	229	26	12
$25,000 to $49,999	32	20	6	3	2	1	–
$50,000 or more	4	4	–	–	–	–	–
Hired farm labor ---- farms	11 895	88	396	1 405	3 984	2 552	628
$1,000	99 790	15 384	19 928	25 254	27 765	6 626	1 551
Farms with expenses of —							
$1 to $4,999	7 840	2	23	285	2 124	2 141	530
$5,000 to $24,999	3 181	5	88	771	1 714	398	98
$25,000 to $99,999	768	25	242	343	145	13	–
$100,000 to $249,999	84	37	40	6	1	–	–
$250,000 or more	22	19	3	–	–	–	–
Workers by days worked:							
150 days or more ---- farms	4 472	82	323	881	1 612	737	181
workers	7 115	704	922	1 506	2 225	881	194
Less than 150 days ---- farms	10 633	76	332	1 144	3 399	2 322	568
workers	29 860	1 644	3 478	5 473	8 653	4 714	1 101
Contract labor ---- farms	2 800	26	85	291	854	613	136
$1,000	9 370	555	1 113	2 011	3 197	1 260	276
Farms with expenses of —							
$1 to $999	892	–	6	33	175	184	27
$1,000 to $4,999	1 389	6	19	116	473	377	107
$5,000 to $24,999	486	12	52	131	200	52	2
$25,000 to $49,999	24	5	6	7	6	–	–
$50,000 or more	9	3	2	4	–	–	–
Repair and maintenance ---- farms	28 340	95	416	1 624	6 379	6 172	1 935
$1,000	191 111	6 641	13 386	29 262	67 353	38 528	8 745
Farms with expenses of —							
$1 to $4,999	15 517	–	10	136	1 185	2 717	1 159
$5,000 to $24,999	11 781	13	155	1 089	4 932	3 412	773
$25,000 to $49,999	875	22	188	365	257	39	2
$50,000 or more	167	60	63	34	5	4	1
Customwork, machine hire, and rental of machinery and equipment ---- farms	15 304	78	337	1 268	4 328	3 733	1 022
$1,000	64 170	2 717	5 837	13 497	22 916	10 848	2 307
Farms with expenses of —							
$1 to $999	4 732	1	13	87	649	1 152	370
$1,000 to $4,999	6 968	5	78	409	2 129	1 876	537
$5,000 to $24,999	3 295	38	172	645	1 481	700	115
$25,000 to $49,999	228	17	50	104	52	5	–
$50,000 or more	81	17	24	23	17	–	–
Interest expense ---- farms	20 696	94	402	1 524	5 707	4 823	1 440
$1,000	213 388	8 187	19 101	37 896	80 227	38 943	7 568
Farms with expenses of —							
$1 to $4,999	9 547	2	19	158	1 321	1 963	878
$5,000 to $24,999	9 041	9	102	716	3 479	2 695	548
$25,000 to $99,999	2 037	57	248	638	907	165	14
$100,000 or more	71	26	33	12	–	–	–
Secured by real estate ---- farms	13 703	59	273	1 134	4 072	3 104	855
$1,000	123 687	3 287	9 573	20 793	46 703	24 038	4 459
Farms with expenses of —							
$1 to $999	1 220	–	–	27	151	169	73
$1,000 to $4,999	5 069	2	24	158	963	1 106	437
$5,000 to $24,999	6 408	22	105	643	2 550	1 733	335
$25,000 to $49,999	840	17	75	246	389	96	10
$50,000 or more	166	18	69	60	19	–	–
Not secured by real estate ---- farms	14 458	76	341	1 199	4 280	3 489	1 026
$1,000	89 700	4 900	9 528	17 103	33 524	14 905	3 109
Farms with expenses of —							
$1 to $999	3 140	1	5	55	385	662	207
$1,000 to $4,999	5 861	1	24	195	1 383	1 681	640
$5,000 to $24,999	4 899	12	152	757	2 370	1 145	178
$25,000 to $49,999	445	21	110	176	136	1	1
$50,000 or more	113	41	50	16	6	–	–
Cash rent ---- farms	16 577	84	376	1 451	5 046	4 316	1 054
$1,000	277 212	14 337	31 925	60 153	104 197	42 414	7 398
Farms with expenses of —							
$1 to $4,999	5 782	1	7	96	735	1 461	464
$5,000 to $9,999	3 213	3	12	115	804	1 162	303
$10,000 to $24,999	4 238	4	35	297	1 819	1 409	274
$25,000 or more	3 344	76	322	943	1 688	284	13
Property taxes ---- farms	26 816	84	391	1 539	5 928	5 589	1 685
$1,000	56 779	1 063	3 205	7 049	17 439	12 076	2 809
Farms with expenses of —							
$1 to $4,999	24 607	31	168	980	4 991	5 317	1 647
$5,000 to $9,999	1 747	14	125	421	802	245	36
$10,000 to $24,999	409	29	76	132	131	16	2
$25,000 or more	53	10	22	6	4	11	–
All other farm production expenses ---- farms	30 160	95	418	1 640	6 488	6 429	2 020
$1,000	235 642	12 090	23 799	41 445	79 751	44 663	8 932
Farms with expenses of —							
$1 to $4,999	17 519	1	7	116	1 380	2 803	1 301
$5,000 to $24,999	10 747	9	88	833	4 478	3 462	718
$25,000 to $49,999	1 391	14	117	539	556	164	1
$50,000 to $99,999	373	19	158	127	69	–	–
$100,000 or more	130	52	48	25	5	–	–

See footnotes at end of table.

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Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses —Con.							
Electricity — farms	2 798	985	2 652	1 568	749	478	622
$1,000	2 146	645	1 631	698	347	175	241
Farms with expenses of —							
$1 to $999	1 972	800	2 126	1 441	678	433	576
$1,000 to $4,999	825	184	525	127	71	45	46
$5,000 to $24,999	1	1	1	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Hired farm labor — farms	984	395	670	339	160	130	164
$1,000	1 591	363	665	422	133	65	43
Farms with expenses of —							
$1 to $4,999	914	394	667	306	160	130	164
$5,000 to $24,999	70	1	3	33	–	–	–
$25,000 to $99,999	–	–	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Workers by days worked:							
150 days or more — farms	307	52	131	54	21	56	35
workers	317	59	133	62	21	56	35
Less than 150 days — farms	951	380	668	339	160	130	164
workers	1 820	608	1 064	651	258	210	186
Contract labor — farms	293	62	213	92	81	10	44
$1,000	480	63	244	92	40	2	38
Farms with expenses of —							
$1 to $999	135	36	135	52	71	10	28
$1,000 to $4,999	135	26	64	40	10	–	16
$5,000 to $24,999	23	–	14	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Repair and maintenance — farms	3 316	1 258	3 105	1 801	906	505	828
$1,000	11 692	3 245	6 710	2 568	1 334	689	959
Farms with expenses of —							
$1 to $4,999	2 543	1 095	2 850	1 716	838	473	795
$5,000 to $24,999	771	163	255	85	68	32	33
$25,000 to $49,999	2	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment — farms	1 579	494	1 205	662	331	123	144
$1,000	2 953	623	1 440	733	145	64	90
Farms with expenses of —							
$1 to $999	709	253	647	350	295	105	101
$1,000 to $4,999	765	233	533	306	36	18	43
$5,000 to $24,999	105	8	25	6	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Interest expense — farms	2 197	764	1 818	894	500	207	326
$1,000	9 829	2 446	5 007	1 904	942	388	950
Farms with expenses of —							
$1 to $4,999	1 401	602	1 500	803	466	176	258
$5,000 to $24,999	789	162	317	91	34	31	68
$25,000 to $99,999	7	–	1	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Secured by real estate — farms	1 422	444	1 092	570	321	127	230
$1,000	6 641	1 605	3 407	1 400	665	303	813
Farms with expenses of —							
$1 to $999	157	61	237	154	106	30	55
$1,000 to $4,999	741	279	617	357	190	82	113
$5,000 to $24,999	517	104	238	59	25	15	62
$25,000 to $49,999	7	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Not secured by real estate — farms	1 398	486	1 121	505	286	132	119
$1,000	3 189	841	1 600	503	277	85	137
Farms with expenses of —							
$1 to $999	443	194	540	341	155	94	58
$1,000 to $4,999	750	270	539	154	131	38	55
$5,000 to $24,999	205	22	42	10	–	–	6
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Cash rent — farms	1 610	590	986	561	236	124	143
$1,000	8 730	3 109	3 056	1 096	356	96	345
Farms with expenses of —							
$1 to $4,999	929	328	763	517	221	124	136
$5,000 to $9,999	393	195	178	33	14	–	1
$10,000 to $24,999	282	61	45	11	1	–	–
$25,000 or more	6	6	–	–	–	–	6
Property taxes — farms	2 937	1 057	3 033	1 843	949	639	1 142
$1,000	4 289	1 476	3 263	1 871	726	505	1 006
Farms with expenses of —							
$1 to $4,999	2 898	1 043	2 998	1 817	949	632	1 136
$5,000 to $9,999	39	5	35	12	–	7	6
$10,000 to $24,999	–	9	–	14	–	–	–
$25,000 or more	–	–	–	–	–	–	–
All other farm production expenses — farms	3 584	1 370	3 542	1 947	1 001	655	971
$1,000	11 469	3 595	6 158	2 035	707	369	629
Farms with expenses of —							
$1 to $4,999	2 829	1 202	3 346	1 921	1 001	655	957
$5,000 to $24,999	755	168	196	26	–	–	14
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 to $99,999	–	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–

See footnotes at end of table.

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Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT) [1]							
All farms — number	31 124	95	418	1 640	6 489	6 429	2 020
$1,000	652 308	26 324	63 059	155 464	265 754	109 272	19 009
Average per farm — dollars	20 958	277 098	150 858	94 795	40 955	16 997	9 411
Farms with net gains [2] — number	21 933	90	385	1 500	5 611	5 134	1 503
Average net gain — dollars	34 018	295 098	168 755	106 328	50 927	25 274	17 022
Gain of —							
Less than $1,000	1 090	–	–	2	24	77	39
$1,000 to $9,999	6 310	–	3	35	360	714	319
$10,000 to $49,999	10 056	7	31	239	2 651	4 100	1 145
$50,000 or more	4 477	83	351	1 224	2 576	243	–
Farms with net losses — number	9 191	5	33	140	878	1 295	517
Average net loss — dollars	10 208	46 907	57 941	28 766	22 778	15 818	12 717
Loss of —							
Less than $1,000	1 120	–	–	7	37	30	44
$1,000 to $9,999	5 165	2	4	36	251	561	216
$10,000 to $49,999	2 696	–	13	72	497	658	252
$50,000 or more	210	3	16	25	93	46	5
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments — farms	23 697	79	380	1 490	5 910	5 532	1 531
$1,000	304 271	4 723	16 828	42 142	107 821	61 043	13 116
Other farm-related income [1] — farms	12 959	41	192	790	3 237	2 770	789
$1,000	64 555	854	4 145	6 341	16 756	11 923	2 436
Customwork and other agricultural services — farms	3 619	15	101	331	1 176	824	159
$1,000	23 173	268	2 289	3 164	8 548	4 046	738
Gross cash rent or share payments — farms	4 377	13	46	207	651	678	245
$1,000	33 103	350	941	1 941	5 159	6 554	1 460
Forest products and Christmas trees — farms	101	1	–	3	8	7	2
$1,000	318	(D)	–	(D)	65	54	(D)
Other farm-related income sources — farms	8 814	32	138	613	2 545	2 100	578
$1,000	7 961	(D)	914	(D)	2 983	1 268	(D)
COMMODITY CREDIT CORPORATION LOANS							
Total — farms	5 764	33	145	604	2 009	1 531	343
$1,000	144 439	4 425	12 438	34 950	60 716	22 413	3 418
Corn — farms	381	4	24	65	165	78	13
$1,000	8 280	(D)	1 201	2 495	3 430	727	154
Wheat — farms	4 988	31	119	498	1 694	1 346	319
$1,000	106 072	3 549	8 593	24 461	43 886	17 972	2 774
Soybeans — farms	275	4	13	46	114	54	14
$1,000	6 351	481	666	(D)	2 723	669	95
Sorghum, barley, and oats — farms	1 719	9	51	210	675	415	85
$1,000	15 975	273	1 586	4 560	6 876	1 938	216
Cotton — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed — farms	620	2	18	86	262	169	17
$1,000	4 962	(D)	393	1 653	2 070	677	(D)
Peanuts, rye, rice, tobacco, and honey — farms	65	–	–	2	17	16	2
$1,000	2 798	–	–	(D)	1 732	429	(D)
LAND IN FARMS ACCORDING TO USE							
Total cropland — farms	28 967	92	414	1 625	6 456	6 380	1 837
acres	27 469 875	417 276	1 381 808	3 692 181	9 799 727	6 161 992	1 306 360
Harvested cropland — farms	27 804	91	412	1 618	6 427	6 331	1 808
acres	19 216 531	375 809	1 201 613	3 104 652	7 369 276	4 067 734	802 280
Farms by acres harvested:							
1 to 49 acres	1 990	1	2	3	24	46	36
50 to 99 acres	1 674	–	1	3	17	65	36
100 to 199 acres	3 244	–	1	6	50	229	107
200 to 499 acres	7 304	2	5	42	454	1 697	979
500 to 999 acres	7 202	5	15	162	2 124	3 593	615
1,000 to 1,999 acres	4 915	6	93	714	3 365	681	35
2,000 acres or more	1 475	77	295	688	393	20	–
Cropland:							
Pasture or grazing only — farms	7 644	11	54	302	1 642	1 816	564
acres	1 714 882	8 954	20 116	92 503	445 020	473 033	126 964
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	6 287	23	105	382	1 617	1 424	399
acres	1 065 201	11 186	30 305	75 850	288 949	218 136	55 821
On which all crops failed — farms	2 707	9	49	165	791	701	172
acres	348 395	1 444	8 815	31 808	121 144	86 691	16 564
In cultivated summer fallow — farms	18 781	43	264	1 090	4 710	4 723	1 287
acres	3 776 580	15 075	82 868	295 115	1 229 129	1 033 527	223 842
Idle — farms	7 256	26	125	448	1 679	1 607	457
acres	1 348 286	4 808	38 091	92 253	346 209	282 871	80 889
Total woodland — farms	3 305	14	62	221	792	676	180
acres	342 485	3 103	8 396	42 906	81 086	74 423	15 035
Woodland pastured — farms	1 422	6	25	72	297	276	73
acres	206 806	251	5 024	28 877	44 483	43 855	7 400
Woodland not pastured — farms	2 333	8	47	172	603	492	127
acres	135 679	2 852	3 372	14 029	36 603	30 568	7 635

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 101
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT) [1]							
All farms—number	3 584	1 370	3 542	2 273	1 229	752	1 283
$1,000	18 613	3 665	4 915	–2 631	–2 994	–2 343	–5 799
Average per farm—dollars	5 193	2 675	1 388	–1 158	–2 436	–3 116	–4 520
Farms with net gains [2]—number	2 522	948	2 273	1 248	476	176	67
Average net gain—dollars	11 639	8 300	5 409	2 948	1 491	532	211
Gain of—							
Less than $1,000	82	40	194	215	189	161	67
$1,000 to $9,999	1 105	553	1 886	1 033	287	15	–
$10,000 to $49,999	1 335	355	193	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Farms with net losses—number	1 062	422	1 269	1 025	753	576	1 216
Average net loss—dollars	10 112	9 959	5 815	6 157	4 919	4 231	4 781
Loss of—							
Less than $1,000	75	6	190	148	126	123	334
$1,000 to $9,999	620	262	859	672	528	405	749
$10,000 to $49,999	355	153	218	205	99	48	126
$50,000 or more	12	1	2	–	–	–	7
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments—farms	2 762	1 008	2 332	1 177	574	270	652
$1,000	20 775	6 722	13 982	5 815	3 033	1 445	6 827
Other farm-related income [1]—farms	1 546	511	1 264	776	396	212	435
$1,000	6 149	2 236	4 806	3 628	1 689	1 004	2 588
Customwork and other agricultural services—farms	382	125	223	134	70	22	57
$1,000	2 021	571	865	373	124	52	111
Gross cash rent or share payments—farms	447	248	648	457	241	169	327
$1,000	3 729	1 611	3 563	3 043	1 505	927	2 320
Forest products and Christmas trees—farms	16	1	6	31	13	3	10
$1,000	12	(D)	(D)	93	43	2	24
Other farm-related income sources—farms	1 043	318	750	344	170	59	124
$1,000	386	(D)	(D)	118	17	23	134
COMMODITY CREDIT CORPORATION LOANS							
Total—farms	518	159	276	97	37	9	3
$1,000	3 639	949	1 156	256	62	12	5
Corn—farms	23	3	5	1	–	–	–
$1,000	140	(D)	8	(D)	–	–	–
Wheat—farms	457	152	246	86	29	9	2
$1,000	2 846	819	935	182	41	(D)	(D)
Soybeans—farms	17	3	9	1	–	–	–
$1,000	109	(D)	31	(D)	–	–	–
Sorghum, barley, and oats—farms	149	47	60	13	3	2	–
$1,000	345	80	91	(D)	1	(D)	–
Cotton—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed—farms	37	5	22	2	–	–	–
$1,000	64	(D)	23	(D)	–	–	–
Peanuts, rye, rice, tobacco, and honey—farms	6	1	5	7	8	–	1
$1,000	134	(D)	69	(D)	20	–	(D)
LAND IN FARMS ACCORDING TO USE							
Total cropland—farms	3 385	1 285	3 164	1 795	1 013	592	929
acres	2 019 333	588 009	1 172 180	454 037	190 619	78 870	207 483
Harvested cropland—farms	3 303	1 243	3 009	1 658	899	493	512
acres	1 138 590	314 775	561 370	184 967	62 460	19 658	13 347
Farms by acres harvested:							
1 to 49 acres	80	61	226	326	374	356	455
50 to 99 acres	111	74	409	497	319	98	44
100 to 199 acres	427	326	1 241	644	171	35	7
200 to 499 acres	2 135	702	1 059	185	35	4	5
500 to 999 acres	530	79	72	6	–	–	1
1,000 to 1,999 acres	19	1	1	–	–	–	–
2,000 acres or more	1	–	1	–	–	–	–
Cropland:							
Pasture or grazing only—farms	963	315	831	453	255	158	280
acres	207 320	63 554	144 601	54 606	26 411	11 415	40 385
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	723	228	616	313	154	91	212
acres	116 866	35 192	99 466	47 701	29 542	10 259	45 928
On which all crops failed—farms	322	82	184	84	49	18	81
acres	30 352	8 698	14 377	6 929	5 396	858	15 319
In cultivated summer fallow—farms	2 367	835	1 887	852	370	148	205
acres	380 165	106 561	230 273	95 421	35 252	13 989	35 363
Idle—farms	861	339	743	381	225	122	243
acres	146 040	59 229	122 093	64 413	31 558	22 691	57 141
Total woodland—farms	343	98	344	173	147	113	142
acres	32 381	9 892	28 260	13 523	9 629	4 518	19 333
Woodland pastured—farms	162	43	154	85	96	55	78
acres	20 593	5 812	17 030	7 601	6 851	2 774	16 255
Woodland not pastured—farms	234	64	232	116	79	72	87
acres	11 788	4 080	11 230	5 922	2 778	1 744	3 078

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 102
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured — farms	14 565	27	108	576	2 855	3 310	976
acres	10 284 485	41 559	217 095	734 780	2 972 310	2 381 642	582 359
Land in house lots, ponds, roads, wasteland, etc. — farms	18 693	38	217	943	4 126	4 131	1 165
acres	1 341 299	5 574	26 423	107 341	408 292	326 224	81 670
Irrigated land — farms	816	21	52	121	247	154	48
acres	187 212	20 375	28 837	45 521	57 661	19 418	4 252
Harvested cropland irrigated — farms	797	21	52	121	245	150	45
acres	181 878	(D)	27 961	45 303	56 230	18 886	4 120
Pasture and other land irrigated — farms	58	1	4	6	12	16	3
acres	5 334	(D)	876	218	1 431	532	132
Land under federal acreage reduction programs:							
Diverted under annual commodity programs — farms	13 702	57	312	1 153	4 220	3 601	928
acres	545 854	8 051	37 083	97 220	226 533	112 165	20 565
Conservation Reserve or Wetlands Reserve Programs — farms	8 615	29	116	491	1 917	1 759	499
acres	2 120 670	10 177	60 360	120 418	467 805	401 162	124 208
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings — farms	31 124	95	418	1 640	6 489	6 429	2 020
$1,000	13 163 449	295 464	899 456	1 956 581	4 436 168	2 361 703	544 918
Average per farm — dollars	422 936	3 110 149	2 151 808	1 193 037	683 644	367 352	269 761
Average per acre — dollars	335	632	551	427	337	268	258
Farms by value group:							
$1 to $39,999	2 710	1	2	8	52	131	89
$40,000 to $69,999	1 922	1	2	8	14	65	41
$70,000 to $99,999	1 943	–	–	3	45	119	76
$100,000 to $149,999	3 608	–	3	3	136	351	303
$150,000 to $199,999	2 630	1	–	8	101	597	295
$200,000 to $499,999	10 125	5	16	153	1 941	3 906	1 044
$500,000 to $999,999	5 555	6	33	504	3 323	1 149	138
$1,000,000 to $1,999,999	2 047	23	164	811	780	89	33
$2,000,000 to $4,999,999	512	44	189	133	78	21	–
$5,000,000 or more	72	14	9	9	19	1	1
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment — farms	31 106	95	418	1 639	6 489	6 429	2 020
$1,000	2 715 228	59 819	151 869	399 159	944 432	573 346	115 897
Farms by value group:							
$1 to $4,999	1 184	–	–	1	13	42	39
$5,000 to $9,999	2 157	–	–	1	25	20	12
$10,000 to $19,999	3 592	–	1	8	104	166	275
$20,000 to $49,999	7 758	2	10	52	508	1 554	817
$50,000 to $99,999	6 793	–	13	117	1 486	2 452	585
$100,000 to $199,999	5 792	4	63	454	2 690	1 695	232
$200,000 to $499,999	3 467	33	218	899	1 587	492	58
$500,000 or more	363	56	113	107	76	8	2
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups — farms	30 112	94	411	1 621	6 426	6 321	1 960
number	95 545	1 099	2 847	8 250	26 639	21 256	5 769
Wheel tractors — farms	28 838	95	411	1 620	6 290	6 152	1 881
number	98 917	745	2 490	7 947	26 518	22 936	6 189
Less than 40 horsepower (PTO) — farms	13 044	51	191	751	2 817	2 648	889
number	22 582	117	407	1 413	4 980	4 745	1 572
40 horsepower (PTO) or more — farms	26 910	91	401	1 601	6 157	6 012	1 706
number	76 335	628	2 083	6 534	21 538	18 191	4 617
Grain and bean combines — farms	20 146	76	372	1 456	5 477	5 062	1 396
number	25 997	159	681	2 180	7 307	6 356	1 755
Cottonpickers and strippers — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners — farms	6 484	21	85	370	1 491	1 604	383
number	7 235	33	102	417	1 688	1 781	441
Pickup balers — farms	13 586	26	94	572	3 015	3 370	993
number	16 383	36	121	718	3 685	4 156	1 234
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer — farms	19 817	88	405	1 573	5 840	4 812	1 315
acres on which used	13 942 386	340 310	1 091 092	2 724 980	5 806 145	2 493 778	437 646
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops — farms	4 452	56	220	593	1 517	947	268
acres on which used	1 317 219	74 048	168 348	281 617	489 199	183 627	33 511
Nematodes in crops — farms	370	5	9	49	77	124	27
acres on which used	112 017	5 600	4 539	28 327	26 611	28 608	6 091
Diseases in crops and orchards — farms	1 428	38	130	278	502	226	43
acres on which used	723 880	61 793	117 689	179 342	241 869	78 758	13 830
Weeds, grass, or brush in crops and pasture — farms	18 935	73	360	1 405	5 283	4 744	1 291
acres on which used	13 461 467	270 806	925 755	2 489 311	5 458 994	2 638 971	487 989
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	589	26	52	82	173	101	32
acres on which used	174 001	19 410	33 115	26 769	47 141	27 247	8 657

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 103
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured — farms	1 807	639	1 571	1 024	610	400	662
acres	1 088 452	245 851	521 785	213 172	489 555	57 610	738 315
Land in house lots, ponds, roads, wasteland, etc. — farms	2 146	810	2 048	1 140	750	451	728
acres	131 398	42 592	99 821	40 404	24 294	10 519	36 747
Irrigated land — farms	54	20	45	20	18	13	3
acres	6 994	1 069	1 821	635	501	(D)	(D)
Harvested cropland irrigated — farms	50	20	44	19	17	11	2
acres	5 154	1 069	(D)	(D)	(D)	(D)	(D)
Pasture and other land irrigated — farms	5	–	4	3	1	2	1
acres	1 840	–	(D)	(D)	(D)	(D)	(D)
Land under federal acreage reduction programs:							
Diverted under annual commodity programs — farms	1 461	490	949	370	107	34	20
acres	25 286	6 288	9 733	2 191	467	109	163
Conservation Reserve or Wetlands Reserve Programs — farms	1 002	370	923	504	313	166	526
acres	246 795	92 680	221 689	108 903	69 757	33 666	163 050
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings — farms	3 584	1 370	3 542	2 273	1 229	752	1 283
$1,000	832 858	265 053	601 559	329 726	169 720	73 266	396 977
Average per farm — dollars	232 382	193 470	169 836	145 062	138 096	97 428	309 413
Average per acre — dollars	257	304	325	430	246	604	385
Farms by value group:							
$1 to $39,999	163	94	479	586	496	327	282
$40,000 to $69,999	231	112	435	401	255	102	255
$70,000 to $99,999	263	182	531	326	144	129	125
$100,000 to $149,999	802	337	861	402	150	87	173
$150,000 to $199,999	535	208	486	179	40	55	125
$200,000 to $499,999	1 398	365	655	293	104	39	206
$500,000 to $999,999	157	61	65	52	20	–	47
$1,000,000 to $1,999,999	22	11	26	18	17	12	41
$2,000,000 to $4,999,999	11	–	–	16	1	–	19
$5,000,000 or more	2	–	4	–	2	1	10
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment — farms	3 584	1 370	3 542	2 273	1 229	752	1 266
$1,000	176 047	54 866	133 071	58 144	21 602	9 994	16 984
Farms by value group:							
$1 to $4,999	67	30	174	116	154	197	351
$5,000 to $9,999	137	72	236	269	525	271	589
$10,000 to $19,999	544	263	614	1 073	288	128	128
$20,000 to $49,999	1 443	638	1 752	562	181	117	122
$50,000 to $99,999	1 000	311	507	193	42	39	48
$100,000 to $199,999	317	42	214	25	29	–	27
$200,000 to $499,999	75	14	45	35	10	–	1
$500,000 or more	1	–	–	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups — farms	3 433	1 319	3 356	2 167	1 170	710	1 124
number	9 734	3 285	7 653	4 359	1 940	1 098	1 616
Wheel tractors — farms	3 257	1 235	3 143	1 996	1 038	586	1 134
number	10 540	3 428	8 407	4 574	2 101	1 130	1 912
Less than 40 horsepower (PTO) — farms	1 405	517	1 413	853	518	415	576
number	2 565	888	2 449	1 363	719	561	803
40 horsepower (PTO) or more — farms	3 170	1 154	2 805	1 795	827	367	824
number	7 975	2 540	5 958	3 211	1 382	569	1 109
Grain and bean combines — farms	2 265	642	1 882	1 000	318	121	79
number	2 903	753	2 190	1 109	346	126	132
Cottonpickers and strippers — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners — farms	771	259	669	363	263	82	123
number	853	261	742	397	298	83	139
Pickup balers — farms	1 712	564	1 512	916	441	190	181
number	2 059	671	1 815	983	483	202	220
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer — farms	2 253	696	1 561	786	220	113	155
acres on which used	576 848	140 352	213 565	82 239	15 978	2 677	16 776
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops — farms	272	105	259	171	9	13	22
acres on which used	39 089	10 267	25 893	10 370	54	211	985
Nematodes in crops — farms	20	2	28	28	–	1	–
acres on which used	8 080	(D)	(D)	(D)	–	(D)	–
Diseases in crops and orchards — farms	114	22	68	6	–	–	1
acres on which used	24 472	1 664	3 445	(D)	–	–	(D)
Weeds, grass, or brush in crops and pasture — farms	2 164	727	1 701	680	260	85	162
acres on which used	641 187	171 191	265 774	79 545	18 062	3 241	10 641
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	42	40	34	–	–	7	–
acres on which used	4 726	3 926	2 730	–	–	280	–

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 104
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
TENURE AND RACE OF OPERATOR							
All operators	31 123	95	418	1 640	6 525	6 502	1 878
Full owners	9 898	10	30	110	692	1 206	510
Part owners	16 058	71	336	1 347	5 008	4 210	1 019
Tenants	5 167	14	52	183	825	1 086	349
White	30 993	95	418	1 636	6 512	6 488	1 871
Full owners	9 859	10	30	108	685	1 203	507
Part owners	16 002	71	336	1 345	5 003	4 205	1 016
Tenants	5 132	14	52	183	824	1 080	348
Black and other races	130	–	–	4	13	14	7
Full owners	39	–	–	2	7	3	3
Part owners	56	–	–	2	5	5	3
Tenants	35	–	–	–	1	6	1
OWNED AND RENTED LAND							
Land owned — farms	26 340	82	369	1 463	5 729	5 495	1 551
acres	22 178 843	196 087	740 702	1 959 831	6 201 553	4 959 347	1 246 574
Owned land in farms — farms	25 956	81	366	1 457	5 700	5 416	1 529
acres	19 856 683	190 241	680 447	1 858 376	5 933 698	4 642 884	1 141 807
Land rented or leased from others — farms	21 357	85	389	1 531	5 843	5 315	1 372
acres	19 833 878	278 819	957 134	2 742 712	7 386 764	4 349 810	863 989
landlords	60 577	840	2 608	7 501	21 037	13 770	2 915
Rented or leased land in farms — farms	21 225	85	388	1 530	5 833	5 296	1 368
acres	19 581 461	277 271	953 275	2 718 832	7 327 717	4 301 397	843 617
Land rented or leased to others — farms	5 636	18	67	252	817	860	279
acres	2 574 577	7 394	64 114	125 335	326 902	364 876	125 139
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	21 830	64	295	1 249	5 125	4 978	1 395
Not on farm operated	6 812	23	74	216	850	1 101	366
Not reported	2 481	8	49	175	550	423	117
Operators by principal occupation:							
Farming	25 189	95	408	1 606	6 343	6 023	1 660
Other	5 934	–	10	34	182	479	218
Operators by days worked off farm:							
None	16 741	78	311	1 158	4 348	3 948	1 053
Any	11 827	9	66	339	1 648	2 084	679
1 to 99 days	4 335	6	46	259	1 119	1 080	282
100 to 199 days	2 576	1	10	40	286	487	167
200 days or more	4 916	2	10	40	243	517	230
Not reported	2 555	8	41	143	529	470	146
Operators by years on present farm:							
2 years or less	1 159	–	7	24	73	151	86
3 or 4 years	1 401	4	7	23	152	246	83
5 to 9 years	3 249	4	26	103	506	696	202
10 years or more	20 407	71	300	1 227	4 863	4 589	1 242
Average years on present farm	22.5	24.6	23.4	22.6	22.5	22.7	23.6
Not reported	4 907	16	78	263	931	820	265
Operators by age group:							
Under 25 years	845	1	7	22	124	184	55
25 to 34 years	4 255	10	51	212	959	963	266
35 to 44 years	7 397	30	114	564	1 962	1 605	402
45 to 49 years	3 235	9	57	230	855	730	171
50 to 54 years	2 948	9	54	197	759	647	150
55 to 59 years	3 238	13	61	179	730	738	206
60 to 64 years	3 350	15	44	142	638	769	246
65 to 69 years	2 619	4	22	58	280	456	175
70 years and over	3 236	4	8	36	218	410	207
Average age	50.0	48.8	47.8	46.3	46.8	48.5	50.8
Operators by sex:							
Male	30 184	93	418	1 620	6 457	6 416	1 830
Female	939	2	–	20	68	86	48
Operators of Spanish origin (see text)	66	1	–	3	14	13	11
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) — farms	27 093	27	211	1 187	5 667	5 811	1 668
acres	31 657 333	152 291	818 107	3 216 699	11 251 820	7 993 151	1 782 508
Partnership — farms	3 504	52	152	360	754	614	183
acres	5 621 486	260 878	657 872	1 131 360	1 783 304	843 993	174 884
Corporation:							
Family held — farms	325	14	48	87	85	45	12
acres	647 738	(D)	142 752	179 401	189 409	44 193	(D)
More than 10 stockholders — farms	2	–	–	1	–	–	–
10 or less stockholders — farms	323	14	48	86	85	45	12
Other than family held — farms	24	–	2	2	2	7	3
acres	26 387	–	(D)	(D)	(D)	11 981	(D)
More than 10 stockholders — farms	2	–	–	–	–	1	–
10 or less stockholders — farms	22	–	2	2	2	6	3
Other—cooperative, estate or trust, institutional, etc. — farms	177	2	5	4	17	25	12
acres	1 485 200	(D)	(D)	(D)	(D)	50 963	15 325

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 105
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
TENURE AND RACE OF OPERATOR							
All operators	3 521	1 377	3 474	2 191	1 363	870	1 269
Full owners	1 242	582	1 739	1 287	902	620	968
Part owners	1 604	496	1 016	468	207	105	171
Tenants	675	299	719	436	254	145	130
White	3 498	1 370	3 464	2 171	1 353	861	1 256
Full owners	1 240	580	1 737	1 277	900	618	964
Part owners	1 590	493	1 013	463	203	98	166
Tenants	668	297	714	431	250	145	126
Black and other races	23	7	10	20	10	9	13
Full owners	2	2	2	10	2	2	4
Part owners	14	3	3	5	4	7	5
Tenants	7	2	5	5	4	–	4
OWNED AND RENTED LAND							
Land owned — farms	2 892	1 113	2 835	1 792	1 129	733	1 157
acres	2 388 687	704 961	1 496 985	726 409	374 758	179 838	1 003 111
Owned land in farms — farms	2 846	1 078	2 755	1 755	1 109	725	1 139
acres	2 072 845	579 825	1 177 718	510 481	245 761	116 237	706 363
Land rented or leased from others — farms	2 298	802	1 754	922	472	252	322
acres	1 224 711	322 086	673 270	220 553	474 378	37 247	302 405
landlords	4 464	1 390	2 956	1 439	742	374	541
Rented or leased land in farms — farms	2 279	795	1 735	904	461	250	301
acres	1 198 719	306 519	644 328	210 655	468 336	35 280	295 515
Land rented or leased to others — farms	630	329	866	523	345	208	442
acres	341 834	140 703	348 209	225 826	135 039	65 568	303 638
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	2 477	882	2 183	1 225	808	514	635
Not on farm operated	797	393	1 077	768	457	270	420
Not reported	247	102	214	198	98	86	214
Operators by principal occupation:							
Farming	2 887	1 058	2 420	1 180	646	352	511
Other	634	319	1 054	1 011	717	518	758
Operators by days worked off farm:							
None	1 767	638	1 593	776	467	230	374
Any	1 475	611	1 620	1 213	796	566	721
1 to 99 days	500	173	387	185	117	74	107
100 to 199 days	394	166	369	278	147	109	122
200 days or more	581	272	864	750	532	383	492
Not reported	279	128	261	202	100	74	174
Operators by years on present farm:							
2 years or less	152	60	216	151	104	55	80
3 or 4 years	193	88	206	147	94	84	74
5 to 9 years	398	148	399	287	207	143	130
10 years or more	2 268	871	2 119	1 124	695	396	642
Average years on present farm	23.7	23.8	23.4	20.4	19.4	17.4	21.3
Not reported	510	210	534	482	263	192	343
Operators by age group:							
Under 25 years	120	37	120	72	50	30	23
25 to 34 years	506	182	414	281	175	134	102
35 to 44 years	654	269	627	435	265	201	269
45 to 49 years	274	106	283	191	141	81	107
50 to 54 years	320	91	232	195	112	68	114
55 to 59 years	360	122	320	213	110	78	108
60 to 64 years	421	177	359	205	129	76	129
65 to 69 years	391	167	445	224	138	88	171
70 years and over	475	226	674	375	243	114	246
Average age	51.6	52.6	53.6	52.3	52.2	50.0	54.8
Operators by sex:							
Male	3 419	1 329	3 350	2 053	1 266	796	1 137
Female	102	48	124	138	97	74	132
Operators of Spanish origin (see text)	7	3	3	2	3	2	4
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) — farms	3 074	1 223	3 095	1 950	1 243	771	1 166
acres	2 642 449	789 054	1 560 122	629 539	292 853	134 975	393 765
Partnership — farms	407	144	336	223	110	87	82
acres	347 980	80 911	174 555	85 786	32 354	13 603	34 006
Corporation:							
Family held — farms	11	6	14	–	–	2	1
acres	7 879	15 338	7 266	–	–	(D)	(D)
More than 10 stockholders — farms	–	1	–	–	–	–	–
10 or less stockholders — farms	11	5	14	–	–	2	1
Other than family held — farms	–	–	3	2	1	2	–
acres	–	–	2 095	(D)	(D)	(D)	–
More than 10 stockholders — farms	–	–	–	1	–	–	–
10 or less stockholders — farms	–	–	3	1	1	2	–
Other—cooperative, estate or trust, institutional, etc. — farms	29	4	26	16	9	8	20
acres	273 256	1 041	78 008	(D)	(D)	(D)	(D)

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 106
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members — farms	434	5	8	29	124	120	26
number	488	5	12	34	142	131	30
Hired workers — farms	142	11	22	33	36	20	4
number	170	17	37	35	40	21	4
Farm-related deaths:							
Operator and family members — farms	4	–	–	–	2	–	1
number	4	–	–	–	(D)	–	(D)
Hired workers — farms	1	–	–	–	1	–	–
number	(D)	–	–	–	(D)	–	–
FARMS BY SIZE							
1 to 9 acres	785	–	3	5	37	64	17
10 to 49 acres	1 264	3	3	6	21	38	17
50 to 69 acres	378	–	1	–	6	9	4
70 to 99 acres	560	–	1	1	4	30	5
100 to 139 acres	583	–	1	2	4	25	9
140 to 179 acres	1 424	–	1	3	10	20	19
180 to 219 acres	527	–	–	1	10	30	9
220 to 259 acres	547	–	–	2	19	27	23
260 to 499 acres	3 911	2	1	10	110	437	294
500 to 999 acres	6 714	4	5	68	805	1 814	622
1,000 to 1,999 acres	8 740	3	45	498	2 937	2 843	717
2,000 acres or more	5 690	83	357	1 044	2 562	1 165	142
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	17 731	25	221	1 132	4 665	4 170	1 128
Field crops, except cash grains (013)	1 593	41	121	196	225	106	24
Cotton (0131)	–	–	–	–	–	–	–
Tobacco (0132)	–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1 593	41	121	196	225	106	24
Vegetables and melons (016)	46	–	–	–	–	–	5
Fruits and tree nuts (017)	8	–	–	–	–	1	–
Horticultural specialties (018)	87	1	3	1	9	12	10
General farms, primarily crop (019)	440	1	6	15	55	62	17
Livestock, except dairy, poultry, and animal specialties (021)	8 896	19	52	205	1 045	1 660	589
Beef cattle, except feedlots (0212)	6 894	8	28	142	801	1 333	494
Dairy farms (024)	1 022	2	3	65	376	357	65
Poultry and eggs (025)	72	2	6	8	5	5	3
Animal specialties (027)	512	–	4	4	26	31	8
General farms, primarily livestock and animal specialties (029)	716	4	2	14	119	98	29
LIVESTOCK							
Cattle and calves inventory — farms	15 183	34	103	625	3 211	3 708	1 101
number	1 723 920	33 163	61 852	191 828	585 752	443 060	101 504
Farms with —							
1 to 9	841	1	1	5	66	76	20
10 to 49	4 857	1	6	52	417	682	276
50 to 99	3 740	2	8	79	604	1 036	391
100 to 199	3 428	2	13	148	1 018	1 305	346
200 to 499	1 952	6	27	220	945	601	66
500 or more	365	22	48	121	161	8	2
Cows and heifers that had calved — farms	14 086	24	81	554	3 015	3 537	1 056
number	912 601	5 215	21 126	83 888	311 836	252 631	60 170
Beef cows — farms	13 216	19	76	501	2 709	3 254	1 003
number	837 716	4 155	19 141	73 474	277 711	232 486	57 235
Farms with —							
1 to 9	1 439	2	2	15	114	164	53
10 to 49	5 929	3	10	118	778	1 131	434
50 to 99	3 258	2	14	122	711	1 081	381
100 to 199	1 902	4	22	123	699	785	123
200 to 499	637	6	16	98	396	93	11
500 or more	51	2	12	25	11	–	1
Milk cows — farms	1 925	6	14	100	633	623	138
number	74 885	1 060	1 985	10 414	34 125	20 145	2 935
Farms with —							
1 to 4	337	–	1	2	38	86	27
5 to 9	75	–	–	1	10	8	3
10 to 49	914	1	1	8	218	408	103
50 to 99	486	1	4	31	326	119	5
100 to 199	102	2	4	53	41	2	–
200 to 499	11	2	4	5	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves — farms	12 232	25	86	532	2 762	3 137	898
number	409 068	9 107	18 977	51 368	141 212	100 764	20 829
Steers, steer calves, bulls, and bull calves — farms	13 121	30	95	566	2 930	3 338	975
number	402 251	18 841	21 749	56 572	132 704	89 665	20 505

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 107
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members — farms	53	12	24	11	11	4	7
number	59	14	24	15	11	4	7
Hired workers — farms	4	4	5	–	–	–	3
number	4	4	5	–	–	–	3
Farm-related deaths:							
Operator and family members — farms	1	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–
Hired workers — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	60	42	121	122	117	113	84
10 to 49 acres	49	33	97	200	251	267	279
50 to 69 acres	19	8	48	82	92	55	54
70 to 99 acres	18	18	80	168	98	76	61
100 to 139 acres	28	11	143	140	113	46	61
140 to 179 acres	88	86	386	368	208	99	136
180 to 219 acres	53	39	132	121	56	32	44
220 to 259 acres	76	59	148	79	47	23	44
260 to 499 acres	669	395	1 004	475	207	84	223
500 to 999 acres	1 359	446	914	318	125	54	180
1,000 to 1,999 acres	909	203	351	98	43	16	77
2,000 acres or more	193	37	50	20	6	5	26
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	2 100	835	1 868	926	422	172	67
Field crops, except cash grains (013)	69	37	134	158	170	133	179
Cotton (0131)	–	–	–	–	–	–	–
Tobacco (0132)	–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	69	37	134	158	170	133	179
Vegetables and melons (016)	3	2	3	10	12	7	4
Fruits and tree nuts (017)	–	–	–	–	1	2	4
Horticultural specialties (018)	4	2	14	11	7	10	3
General farms, primarily crop (019)	28	12	28	16	5	3	192
Livestock, except dairy, poultry, and animal specialties (021)	1 175	448	1 357	994	667	449	236
Beef cattle, except feedlots (0212)	994	371	1 083	776	475	258	131
Dairy farms (024)	83	29	23	12	5	1	1
Poultry and eggs (025)	3	3	1	–	2	10	24
Animal specialties (027)	22	9	35	58	72	80	163
General farms, primarily livestock and animal specialties (029)	34	–	11	6	–	3	396
LIVESTOCK							
Cattle and calves inventory — farms	1 909	649	1 675	1 055	594	320	199
number	142 367	38 626	75 411	31 585	12 081	4 670	2 021
Farms with —							
1 to 9	44	19	79	82	134	163	151
10 to 49	659	310	993	848	424	147	42
50 to 99	732	223	516	107	31	7	4
100 to 199	411	89	73	16	4	1	2
200 to 499	61	8	14	1	1	2	–
500 or more	2	–	–	1	–	–	–
Cows and heifers that had calved — farms	1 782	580	1 538	970	526	278	145
number	83 799	21 883	43 868	17 697	6 545	2 901	1 042
Beef cows — farms	1 713	550	1 506	959	519	272	135
number	81 073	21 223	43 280	17 572	6 477	2 871	1 018
Farms with —							
1 to 9	99	42	197	213	231	193	114
10 to 49	891	357	1 127	711	276	75	18
50 to 99	610	132	159	32	11	2	1
100 to 199	105	16	21	2	–	–	2
200 to 499	8	3	2	1	1	2	–
500 or more	–	–	–	–	–	–	–
Milk cows — farms	186	56	78	41	22	14	14
number	2 726	660	588	125	68	30	24
Farms with —							
1 to 4	43	18	47	31	17	13	14
5 to 9	24	6	9	8	5	1	–
10 to 49	119	32	22	2	–	–	–
50 to 99	–	–	–	–	–	–	–
100 to 199	–	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves — farms	1 487	495	1 287	772	425	197	129
number	30 155	9 343	16 009	7 074	2 880	808	542
Steers, steer calves, bulls, and bull calves — farms	1 641	531	1 369	826	464	214	142
number	28 413	7 400	15 534	6 814	2 656	961	437

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 108
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
LIVESTOCK—Con.							
Cattle and calves sold — farms	15 249	33	104	645	3 236	3 739	1 120
number	978 947	40 113	44 823	126 331	322 383	238 680	52 999
$1,000	516 914	30 303	29 275	72 269	170 051	119 232	25 584
Calves — farms	5 860	7	26	164	1 056	1 339	454
number	187 842	535	1 981	13 423	55 723	51 540	13 839
$1,000	70 689	245	724	4 949	21 039	20 303	5 356
Cattle — farms	13 370	31	101	610	3 003	3 404	980
number	791 105	39 578	42 842	112 908	266 660	187 140	39 160
$1,000	446 225	30 057	28 551	67 320	149 012	98 929	20 228
Fattened on grain and concentrates — farms	1 947	15	35	151	498	461	114
number	112 570	22 866	10 562	18 952	28 564	18 402	3 477
$1,000	73 899	18 142	7 930	13 007	17 316	10 489	1 837
Hogs and pigs inventory — farms	1 932	7	28	108	458	485	112
number	346 082	34 115	30 498	58 309	103 087	69 949	9 711
Farms with —							
1 to 24	559	–	–	6	73	101	44
25 to 49	245	–	2	3	34	76	16
50 to 99	334	1	1	9	58	98	19
100 to 199	321	–	1	18	97	84	15
200 to 499	330	–	6	35	139	105	16
500 or more	143	6	18	37	57	21	2
Used or to be used for breeding — farms	1 281	5	20	77	317	333	66
number	42 548	3 503	3 578	6 694	12 494	8 812	1 254
Other — farms	1 833	7	28	106	441	453	106
number	303 534	30 612	26 920	51 615	90 593	61 137	8 457
Hogs and pigs sold — farms	2 033	7	31	113	485	515	118
number	603 910	54 163	62 326	109 854	183 753	111 624	17 348
$1,000	52 133	4 100	6 401	10 027	16 357	9 215	1 391
Feeder pigs — farms	525	2	2	16	105	128	36
number	142 075	(D)	(D)	18 293	36 267	31 513	5 102
$1,000	5 118	(D)	(D)	731	1 313	1 101	173
Litters of pigs farrowed between —							
Dec. 1 of preceding year and Nov. 30 — farms	1 399	5	20	82	346	347	79
number	62 790	6 083	5 535	10 904	18 688	11 989	1 706
Dec. 1 and May 31 — farms	1 305	5	20	79	331	326	77
number	32 679	3 034	2 788	5 544	9 697	6 242	1 038
June 1 and Nov. 30 — farms	1 130	5	20	76	304	284	52
number	30 111	3 049	2 747	5 360	8 991	5 747	668
Sheep and lambs of all ages inventory — farms	1 623	–	11	45	260	286	82
number	217 240	–	8 628	17 178	58 713	43 273	15 523
Ewes 1 year old or older — farms	1 486	–	9	35	223	268	77
number	123 706	–	2 893	4 672	32 933	26 974	9 362
Sheep and lambs sold — farms	1 702	–	11	48	269	300	85
number	192 953	–	14 464	17 140	55 717	34 205	9 113
Sheep and lambs shorn — farms	1 517	–	10	37	231	270	75
number	161 355	–	13 660	7 130	39 727	32 356	10 897
pounds of wool	1 390 857	–	60 957	57 533	354 174	302 142	94 631
Horses and ponies inventory — farms	4 074	5	28	145	716	853	217
number	24 914	20	694	1 250	4 522	4 883	1 154
Horses and ponies sold — farms	779	1	5	24	114	138	34
number	4 842	(D)	(D)	231	1 080	1 143	339
Goats inventory — farms	267	–	4	7	36	32	11
number	14 831	–	(D)	(D)	4 003	2 128	1 334
Goats sold — farms	95	–	1	–	12	7	3
number	4 052	–	(D)	–	1 083	(D)	260
POULTRY							
Chickens 3 months old or older inventory — farms	838	2	6	12	97	161	73
number	278 090	(D)	(D)	(D)	25 206	12 947	4 292
Farms with —							
1 to 399	825	–	3	11	95	159	72
400 to 3,199	7	1	1	–	1	1	1
3,200 to 9,999	1	–	–	–	–	1	–
10,000 to 19,999	1	–	–	1	–	–	–
20,000 to 49,999	2	–	1	–	1	–	–
50,000 to 99,999	2	1	1	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Hens and pullets of laying age — farms	828	2	6	12	97	159	72
number	246 952	(D)	(D)	(D)	24 725	12 421	4 067
Pullets 3 months old or older not of laying age — farms	105	1	–	1	9	18	10
number	31 138	(D)	–	(D)	481	526	225
Hens and pullets sold — farms	76	2	2	5	11	7	4
number	(D)	(D)	(D)	(D)	(D)	(D)	210
Broilers and other meat-type chickens sold — farms	160	1	1	2	16	29	6
number	38 573	(D)	(D)	(D)	3 737	3 458	930
Farms with —							
1 to 1,999	159	–	1	2	16	29	6
2,000 to 59,999	1	1	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding — farms	52	–	–	–	2	8	4
number	431	–	–	–	(D)	(D)	8
Turkeys sold — farms	44	5	5	8	7	7	1
number	1 512 884	519 723	498 640	359 900	107 014	(D)	(D)

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 109
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LIVESTOCK—Con.							
Cattle and calves sold—farms	1 942	659	1 703	1 071	588	307	102
number	75 757	19 739	37 378	14 439	4 637	1 418	250
$1,000	35 195	9 222	17 116	6 169	1 928	508	63
Calves—farms	802	272	776	520	263	129	52
number	22 879	5 565	13 511	6 008	1 925	746	167
$1,000	8 151	2 081	5 110	1 949	575	180	27
Cattle—farms	1 707	569	1 383	835	470	217	60
number	52 878	14 174	23 867	8 431	2 712	672	83
$1,000	27 044	7 141	12 006	4 220	1 353	328	36
Fattened on grain and concentrates—farms	198	59	180	126	64	37	9
number	4 410	1 366	2 563	966	330	97	15
$1,000	2 353	737	1 353	503	177	49	6
Hogs and pigs inventory—farms	199	57	191	115	73	49	50
number	16 788	3 946	11 409	4 218	2 578	841	633
Farms with—							
1 to 24	66	17	64	59	44	39	46
25 to 49	27	14	33	21	10	7	2
50 to 99	42	9	54	29	10	2	2
100 to 199	42	14	35	5	9	1	–
200 to 499	20	3	5	1	–	–	–
500 or more	2	–	–	–	–	–	–
Used or to be used for breeding—farms	123	39	120	74	51	33	23
number	2 379	590	1 569	832	558	167	118
Other—farms	191	56	180	107	68	43	47
number	14 409	3 356	9 840	3 386	2 020	674	515
Hogs and pigs sold—farms	214	63	191	125	81	53	37
number	28 115	6 899	18 009	7 461	2 791	1 098	469
$1,000	2 076	465	1 317	521	177	67	19
Feeder pigs—farms	64	26	53	36	28	15	14
number	11 771	3 200	6 571	3 445	1 318	534	331
$1,000	403	96	197	107	34	13	5
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30—farms	142	43	129	90	56	35	25
number	3 321	848	2 086	870	487	183	90
Dec. 1 and May 31—farms	132	37	118	81	46	30	23
number	1 860	448	1 059	523	264	121	61
June 1 and Nov. 30—farms	107	40	109	62	37	22	12
number	1 461	400	1 027	347	223	62	29
Sheep and lambs of all ages inventory—farms	177	75	231	149	123	125	59
number	20 857	7 201	21 943	10 738	7 253	4 645	1 288
Ewes 1 year old or older—farms	170	72	212	140	114	115	51
number	13 075	4 761	14 239	6 252	4 549	3 156	840
Sheep and lambs sold—farms	188	82	241	161	129	127	61
number	18 655	6 427	18 066	8 565	6 019	3 889	693
Sheep and lambs shorn—farms	167	73	221	149	117	117	50
number	16 092	5 585	17 461	8 054	5 473	3 978	942
pounds of wool	146 178	54 046	161 132	69 839	47 016	34 399	8 810
Horses and ponies inventory—farms	436	163	419	335	261	182	314
number	2 467	707	2 620	1 923	1 438	901	2 335
Horses and ponies sold—farms	57	24	80	96	88	86	32
number	381	88	489	393	255	192	40
Goats inventory—farms	24	7	29	36	21	31	29
number	1 810	48	1 310	1 805	174	1 320	365
Goats sold—farms	10	3	14	20	7	12	6
number	180	24	664	1 092	83	262	28
POULTRY							
Chickens 3 months old or older inventory—farms	95	36	117	70	60	46	63
number	3 838	1 462	6 428	2 434	2 246	2 010	(D)
Farms with—							
1 to 399	95	36	115	70	60	46	63
400 to 3,199	–	–	2	–	–	–	–
3,200 to 9,999	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Hens and pullets of laying age—farms	91	36	116	70	58	46	63
number	3 559	1 202	6 018	2 015	2 000	1 782	1 614
Pullets 3 months old or older not of laying age—farms	12	3	15	14	10	6	6
number	279	260	410	419	246	228	(D)
Hens and pullets sold—farms	7	2	16	–	9	5	6
number	242	(D)	1 220	–	633	274	(D)
Broilers and other meat-type chickens sold—farms	18	8	11	17	19	19	13
number	5 565	2 789	1 915	2 188	2 984	2 050	712
Farms with—							
1 to 1,999	18	8	11	17	19	19	13
2,000 to 59,999	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding—farms	2	4	13	5	3	7	4
number	(D)	16	42	18	7	40	13
Turkeys sold—farms	–	1	3	3	–	2	2
number	–	(D)	53	71	–	(D)	(D)

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 110
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
CROPS HARVESTED							
Corn for grain or seed — farms	3 353	35	139	506	1 400	681	157
acres	595 347	22 147	71 947	147 042	240 154	73 938	14 098
bushels	37 487 419	1 483 876	5 000 920	9 777 815	14 838 346	4 146 475	820 527
Irrigated — farms	246	7	24	60	101	31	12
acres	53 836	3 714	10 035	17 229	16 917	3 948	1 465
Farms by acres harvested:							
1 to 24 acres	370	–	3	16	131	81	20
25 to 99 acres	1 318	6	19	143	487	325	90
100 to 249 acres	958	6	27	142	465	216	39
250 to 499 acres	414	2	34	100	221	48	5
500 acres or more	293	21	56	105	96	11	3
Corn for silage or green chop — farms	3 443	15	65	279	1 254	1 041	232
acres	278 181	4 242	13 834	35 875	118 205	69 900	12 577
tons, green	1 714 645	43 095	120 914	238 404	732 648	387 207	66 689
Irrigated — farms	148	2	9	24	61	27	10
acres	16 831	(D)	2 970	3 499	5 344	2 050	380
Farms by acres harvested:							
1 to 24 acres	467	–	1	20	107	126	41
25 to 99 acres	2 041	4	20	114	679	712	166
100 to 249 acres	828	5	26	119	419	195	25
250 to 499 acres	87	4	13	21	43	6	–
500 acres or more	20	2	5	5	6	2	–
Wheat for grain — farms	22 918	83	395	1 541	6 032	5 658	1 554
acres	10 627 608	174 733	618 075	1 680 576	4 131 581	2 315 171	451 828
bushels	409 882 271	9 459 683	30 378 916	74 942 932	162 497 451	80 204 799	14 621 132
Irrigated — farms	169	5	7	25	61	41	2
acres	24 117	1 410	2 646	4 824	8 875	3 455	(D)
Farms by acres harvested:							
1 to 24 acres	379	–	–	–	8	26	10
25 to 99 acres	3 079	–	1	17	148	312	161
100 to 249 acres	5 791	5	8	69	550	1 245	549
250 to 499 acres	5 918	3	21	174	1 481	2 273	648
500 acres or more	7 751	75	365	1 281	3 845	1 802	186
Barley for grain — farms	13 979	54	290	1 171	4 608	3 826	898
acres	2 388 696	32 664	140 323	428 974	1 025 731	487 264	82 591
bushels	142 747 145	2 463 091	10 558 831	29 410 935	62 165 505	25 527 623	4 025 264
Irrigated — farms	39	1	3	6	16	7	–
acres	3 486	(D)	(D)	510	1 325	359	–
Farms by acres harvested:							
1 to 24 acres	977	–	1	6	65	184	62
25 to 99 acres	5 025	–	18	97	924	1 564	509
100 to 249 acres	4 898	15	59	364	1 950	1 677	301
250 to 499 acres	2 301	10	98	407	1 357	378	24
500 acres or more	778	29	114	297	312	23	2
Oats for grain — farms	7 843	10	40	283	1 853	2 250	664
acres	557 388	2 305	6 222	36 501	181 789	169 179	40 295
bushels	33 414 633	188 750	469 354	2 671 044	11 813 106	9 804 913	2 266 150
Irrigated — farms	24	–	1	2	8	7	–
acres	1 204	–	(D)	(D)	601	294	–
Farms by acres harvested:							
1 to 24 acres	1 656	–	2	32	204	331	129
25 to 99 acres	4 356	5	16	111	915	1 333	422
100 to 249 acres	1 604	1	14	103	624	533	107
250 to 499 acres	188	3	6	30	92	42	6
500 acres or more	39	1	2	7	18	11	–
Flaxseed — farms	1 693	–	19	85	511	510	114
acres	133 977	–	3 096	13 998	51 347	38 067	6 075
bushels	2 391 205	–	116 932	276 723	984 981	618 360	96 525
Irrigated — farms	1	–	–	–	–	1	–
acres	(D)	–	–	–	–	(D)	–
Sunflower seed — farms	5 287	29	121	654	2 182	1 332	224
acres	1 130 593	23 610	65 069	246 802	519 602	194 609	25 705
pounds	1 260 442 267	29 426 315	89 761 057	313 980 677	569 214 576	187 808 680	22 098 934
Irrigated — farms	14	1	–	4	7	2	–
acres	1 689	(D)	–	695	564	(D)	–
Farms by acres harvested:							
1 to 24 acres	150	1	1	6	30	19	10
25 to 99 acres	1 467	2	10	64	336	446	113
100 to 249 acres	2 064	8	28	167	949	683	81
250 to 499 acres	1 154	6	30	215	699	168	19
500 acres or more	452	12	52	202	168	16	1
Soybeans for beans — farms	2 849	23	139	435	1 108	555	137
acres	632 308	27 825	77 799	156 715	255 176	72 506	13 812
bushels	16 116 007	823 717	2 205 614	4 170 230	6 311 798	1 663 455	304 540
Irrigated — farms	27	1	3	9	10	1	2
acres	2 979	(D)	862	947	1 014	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	149	–	–	5	36	25	7
25 to 99 acres	878	–	4	52	245	213	67
100 to 249 acres	973	2	31	131	417	258	60
250 to 499 acres	551	4	33	130	319	57	3
500 acres or more	298	17	71	117	91	2	–

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 111
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
CROPS HARVESTED							
Corn for grain or seed — farms	190	61	124	45	10	3	2
acres	13 302	4 073	6 463	1 740	333	(D)	(D)
bushels	758 772	219 350	352 169	66 755	19 404	(D)	(D)
Irrigated — farms	4	2	3	–	2	–	–
acres	107	(D)	157	–	(D)	–	–
Farms by acres harvested:							
1 to 24 acres	44	11	35	22	3	2	2
25 to 99 acres	103	39	79	19	7	1	–
100 to 249 acres	39	10	10	4	–	–	–
250 to 499 acres	3	1	–	–	–	–	–
500 acres or more	1	–	–	–	–	–	–
Corn for silage or green chop — farms	296	64	135	42	16	2	2
acres	14 071	2 355	4 719	1 843	420	(D)	(D)
tons, green	73 215	12 995	26 581	9 676	2 131	(D)	(D)
Irrigated — farms	5	5	3	2	–	–	–
acres	498	155	37	(D)	–	–	–
Farms by acres harvested:							
1 to 24 acres	65	24	57	12	12	1	1
25 to 99 acres	204	38	73	26	3	1	1
100 to 249 acres	27	2	5	4	1	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Wheat for grain — farms	2 803	1 012	2 236	1 000	412	146	46
acres	646 497	181 115	308 610	90 332	23 263	5 017	810
bushels	20 163 756	5 626 621	9 027 310	2 296 899	549 010	101 915	11 847
Irrigated — farms	12	5	8	–	3	–	–
acres	1 908	(D)	535	–	140	–	–
Farms by acres harvested:							
1 to 24 acres	27	9	54	62	82	68	33
25 to 99 acres	408	239	841	593	272	74	13
100 to 249 acres	1 316	562	1 105	320	58	4	–
250 to 499 acres	899	177	219	23	–	–	–
500 acres or more	153	25	17	2	–	–	–
Barley for grain — farms	1 418	444	853	282	84	34	17
acres	108 387	27 647	42 004	10 154	1 965	665	327
bushels	5 131 144	1 225 059	1 749 067	400 414	63 934	18 625	7 653
Irrigated — farms	4	1	–	1	–	–	–
acres	76	(D)	–	(D)	–	–	–
Farms by acres harvested:							
1 to 24 acres	149	89	213	121	49	26	12
25 to 99 acres	875	286	554	151	34	8	5
100 to 249 acres	378	62	81	10	1	–	–
250 to 499 acres	15	7	5	–	–	–	–
500 acres or more	1	–	–	–	–	–	–
Oats for grain — farms	1 120	343	768	323	120	47	22
acres	60 750	15 478	30 186	10 494	2 931	885	373
bushels	3 209 786	821 140	1 494 394	476 586	146 327	41 266	11 817
Irrigated — farms	2	2	2	–	–	–	–
acres	(D)	(D)	(D)	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	300	101	280	144	80	36	17
25 to 99 acres	665	217	451	168	37	11	5
100 to 249 acres	148	25	35	11	3	–	–
250 to 499 acres	7	–	2	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Flaxseed — farms	196	61	130	38	16	9	4
acres	11 185	3 424	5 008	1 022	533	142	80
bushels	155 113	53 738	67 299	12 893	6 844	1 222	575
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Sunflower seed — farms	392	107	175	58	8	5	–
acres	33 279	8 512	9 903	2 784	604	114	–
pounds	29 692 671	7 545 876	8 481 460	2 115 404	197 262	119 355	–
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	23	7	29	17	3	4	–
25 to 99 acres	249	79	129	34	4	1	–
100 to 249 acres	110	17	14	7	–	–	–
250 to 499 acres	10	3	3	–	1	–	–
500 acres or more	–	1	–	–	–	–	–
Soybeans for beans — farms	191	70	127	40	14	9	1
acres	14 409	5 116	6 773	1 487	458	(D)	(D)
bushels	330 217	114 942	149 930	26 439	8 883	(D)	(D)
Irrigated — farms	–	–	–	–	–	1	–
acres	–	–	–	–	–	(D)	–
Farms by acres harvested:							
1 to 24 acres	15	11	22	16	7	4	1
25 to 99 acres	127	46	90	22	7	5	–
100 to 249 acres	45	12	15	2	–	–	–
250 to 499 acres	4	1	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–

See footnotes at end of table.

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Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
CROPS HARVESTED—Con.							
Dry edible beans, excluding dry limas — farms	1 939	32	155	388	779	340	64
acres	410 578	17 929	69 332	125 187	147 565	37 596	3 808
cwt	5 278 675	259 676	940 979	1 673 357	1 812 247	437 562	50 371
Irrigated — farms	84	5	17	20	31	10	1
acres	12 376	879	3 923	3 698	3 551	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	74	–	1	3	7	19	9
25 to 99 acres	569	5	15	40	184	154	44
100 to 249 acres	750	4	44	133	390	149	11
250 to 499 acres	377	8	47	133	174	15	–
500 acres or more	169	15	48	79	24	3	–
Irish potatoes — farms	453	43	88	98	100	40	12
acres	139 511	47 991	44 377	28 915	14 552	2 655	334
cwt	25 932 800	10 397 740	7 684 454	5 026 319	2 311 931	379 469	44 549
Irrigated — farms	65	14	16	17	11	–	–
acres	19 570	11 034	4 025	3 681	(D)	–	–
Farms by acres harvested:							
0.1 to 4.9 acres	66	–	–	–	3	7	6
5.0 to 24.9 acres	20	–	2	1	4	2	1
25.0 to 99.9 acres	81	–	3	11	28	23	4
100.0 to 249.9 acres	101	1	12	29	51	7	1
250.0 acres or more	185	42	71	57	14	1	–
Sugar beets for sugar — farms	849	30	141	267	271	86	14
acres	201 111	16 508	60 611	73 038	42 185	6 581	727
tons	3 415 499	277 541	1 064 552	1 217 435	707 874	115 123	9 402
Irrigated — farms	100	2	6	23	38	25	–
acres	15 883	(D)	1 089	6 296	6 339	1 674	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) — farms	15 695	27	119	651	3 370	3 851	1 121
acres	2 467 853	11 454	40 795	159 384	755 918	695 595	175 189
tons, dry	3 267 324	21 598	69 206	263 363	1 111 880	886 535	223 554
Irrigated — farms	340	3	9	36	105	85	24
acres	31 340	680	1 367	4 061	12 173	6 222	2 180
Farms by acres harvested:							
1 to 24 acres	2 179	1	12	40	248	324	86
25 to 99 acres	5 366	2	26	166	874	1 122	393
100 to 249 acres	5 098	11	34	235	1 161	1 415	441
250 to 499 acres	2 288	5	22	124	746	802	165
500 acres or more	764	8	25	86	341	188	36
Alfalfa hay — farms	10 893	25	92	495	2 528	2 825	800
acres	1 058 536	6 327	18 322	78 912	338 266	288 642	73 357
tons, dry	1 598 591	14 103	37 846	151 804	568 559	410 589	105 247
Irrigated — farms	289	3	7	35	95	75	17
acres	23 400	680	950	3 756	9 083	5 086	1 268

See footnotes at end of table.

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Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
CROPS HARVESTED—Con.								
Dry edible beans, excluding dry limas	farms	82	30	52	12	4	1	–
	acres	4 904	1 733	2 011	408	(D)	(D)	–
	cwt	54 759	23 614	20 138	5 160	(D)	(D)	–
Irrigated	farms	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–
Farms by acres harvested:								
1 to 24 acres		7	3	16	5	3	1	–
25 to 99 acres		65	22	32	7	1	–	–
100 to 249 acres		10	5	4	–	–	–	–
250 to 499 acres		–	–	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–
Irish potatoes	farms	18	5	19	13	10	5	2
	acres	280	156	216	20	13	(D)	(D)
	cwt	38 527	15 960	28 922	3 151	1 148	(D)	(D)
Irrigated	farms	–	–	4	1	–	2	–
	acres	–	–	(D)	(D)	–	(D)	–
Farms by acres harvested:								
0.1 to 4.9 acres		9	1	12	12	9	5	2
5.0 to 24.9 acres		4	2	2	1	1	–	–
25.0 to 99.9 acres		5	2	5	–	–	–	–
100.0 to 249.9 acres		–	–	–	–	–	–	–
250.0 acres or more		–	–	–	–	–	–	–
Sugar beets for sugar	farms	20	5	14	1	–	–	–
	acres	875	(D)	387	(D)	–	–	–
	tons	14 324	(D)	6 043	(D)	–	–	–
Irrigated	farms	4	–	2	–	–	–	–
	acres	110	–	(D)	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	1 942	676	1 687	961	531	323	436
	acres	264 475	73 069	164 611	70 030	32 603	12 867	11 863
	tons, dry	300 030	82 983	179 219	75 785	31 207	12 041	9 923
Irrigated	farms	32	10	19	6	4	6	1
	acres	2 772	522	761	313	205	(D)	(D)
Farms by acres harvested:								
1 to 24 acres		220	115	285	233	168	144	303
25 to 99 acres		732	280	779	475	249	149	119
100 to 249 acres		703	212	514	228	105	29	10
250 to 499 acres		242	59	89	21	9	1	3
500 acres or more		45	10	20	4	–	–	1
Alfalfa hay	farms	1 312	451	1 054	577	334	191	209
	acres	104 804	30 975	65 412	29 232	14 214	5 126	4 947
	tons, dry	133 975	38 806	77 838	35 683	14 823	5 500	3 818
Irrigated	farms	25	8	12	5	4	2	1
	acres	1 431	411	288	220	185	(D)	(D)

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

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Table 51. Summary by Standard Industrial Classification of Farm: 1992

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
FARMS AND LAND IN FARMS									
Farms	number	31 123	17 731	1 593	–	–	1 593	46	8
	percent	100.0	57.0	5.1	–	–	5.1	.1	–
Land in farms	acres	39 438 144	23 465 107	2 060 308	–	–	2 060 308	4 500	316
Average size of farm	acres	1 267	1 323	1 293	–	–	1 293	98	40
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms	31 123	17 731	1 593	–	–	1 593	46	8
	$1,000	2 745 752	1 744 244	272 341	–	–	272 341	(D)	(D)
Average per farm	dollars	88 223	98 373	170 961	–	–	170 961	(D)	(D)
Farms by value of sales:									
Less than $1,000 (see text)		1 269	67	179	–	–	179	4	4
$1,000 to $2,499		870	172	133	–	–	133	7	2
$2,500 to $4,999		1 363	422	170	–	–	170	12	1
$5,000 to $9,999		2 191	926	158	–	–	158	10	–
$10,000 to $19,999		3 474	1 868	134	–	–	134	3	–
$20,000 to $24,999		1 377	835	37	–	–	37	2	–
$25,000 to $39,999		3 521	2 100	69	–	–	69	3	–
$40,000 to $49,999		1 878	1 128	24	–	–	24	5	–
$50,000 to $99,999		6 502	4 170	106	–	–	106	–	1
$100,000 to $249,999		6 525	4 665	225	–	–	225	–	–
$250,000 to $499,999		1 640	1 132	196	–	–	196	–	–
$500,000 to $999,999		418	221	121	–	–	121	–	–
$1,000,000 to $2,499,999		88	25	37	–	–	37	–	–
$2,500,000 to $4,999,999		6	–	4	–	–	4	–	–
$5,000,000 or more		1	–	–	–	–	–	–	–
Grains	farms	23 947	17 727	802	–	–	802	3	–
	$1,000	1 756 303	1 548 621	79 374	–	–	79 374	3	–
Sales of $50,000 or more	farms	10 385	9 386	426	–	–	426	–	–
	$1,000	1 488 374	1 360 971	73 082	–	–	73 082	–	–
Corn for grain	farms	2 494	2 095	74	–	–	74	–	–
	$1,000	61 219	55 051	1 726	–	–	1 726	–	–
Wheat	farms	22 908	17 240	731	–	–	731	3	–
	$1,000	1 145 980	997 073	54 608	–	–	54 608	(D)	–
Soybeans	farms	2 841	2 499	149	–	–	149	–	–
	$1,000	80 260	72 648	4 388	–	–	4 388	–	–
Sorghum for grain	farms	14	9	–	–	–	–	–	–
	$1,000	88	(D)	–	–	–	–	–	–
Barley	farms	12 491	10 398	387	–	–	387	–	–
	$1,000	222 330	198 911	9 951	–	–	9 951	–	–
Oats	farms	4 300	3 049	82	–	–	82	2	–
	$1,000	20 481	(D)	230	–	–	230	(D)	–
Other grains	farms	8 896	7 919	198	–	–	198	–	–
	$1,000	225 943	209 475	8 471	–	–	8 471	–	–
Cotton and cottonseed	farms	–	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–	–
Sales of $50,000 or more	farms	–	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–	–
Tobacco	farms	–	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–	–
Sales of $50,000 or more	farms	–	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–	–
Hay, silage, and field seeds	farms	5 192	3 080	932	–	–	932	7	–
	$1,000	31 691	14 441	9 028	–	–	9 028	22	–
Sales of $50,000 or more	farms	62	15	32	–	–	32	–	–
	$1,000	5 447	1 349	2 980	–	–	2 980	–	–
Vegetables, sweet corn, and melons	farms	131	27	5	–	–	5	46	1
	$1,000	1 022	62	(D)	–	–	(D)	434	(D)
Sales of $50,000 or more	farms	3	–	1	–	–	1	–	–
	$1,000	270	–	(D)	–	–	(D)	–	–
Fruits, nuts, and berries	farms	32	5	2	–	–	2	7	7
	$1,000	106	8	(D)	–	–	(D)	8	(D)
Sales of $50,000 or more	farms	1	–	–	–	–	–	–	1
	$1,000	(D)	–	–	–	–	–	–	(D)
Nursery and greenhouse crops	farms	117	11	1	–	–	1	5	–
	$1,000	6 772	117	(D)	–	–	(D)	10	–
Sales of $50,000 or more	farms	26	–	–	–	–	–	–	–
	$1,000	5 670	–	–	–	–	–	–	–
Other crops	farms	1 328	530	716	–	–	716	11	–
	$1,000	235 007	48 288	181 153	–	–	181 153	23	–
Sales of $50,000 or more	farms	928	278	622	–	–	622	–	–
	$1,000	227 483	43 785	178 724	–	–	178 724	–	–
Poultry and poultry products	farms	478	136	7	–	–	7	7	–
	$1,000	14 570	555	(D)	–	–	(D)	(D)	–
Sales of $50,000 or more	farms	30	3	–	–	–	–	–	–
	$1,000	13 863	456	–	–	–	–	–	–
Dairy products	farms	1 647	151	2	–	–	2	–	–
	$1,000	104 589	5 168	(D)	–	–	(D)	–	–
Sales of $50,000 or more	farms	786	28	–	–	–	–	–	–
	$1,000	82 521	2 648	–	–	–	–	–	–
Cattle and calves	farms	15 249	5 446	115	–	–	115	1	–
	$1,000	516 914	110 699	2 002	–	–	2 002	(D)	–
Sales of $50,000 or more	farms	2 641	418	8	–	–	8	–	–
	$1,000	309 515	34 289	952	–	–	952	–	–

See footnotes at end of table.

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Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
				Total	Beef cattle, except feedlots (0212)				
FARMS AND LAND IN FARMS									
Farms	number	87	440	8 896	6 894	1 022	72	512	716
	percent	.3	1.4	28.6	22.2	3.3	.2	1.6	2.3
Land in farms	acres	2 493	415 939	11 059 413	9 382 157	1 015 610	19 126	94 288	1 301 044
Average size of farm	acres	29	945	1 243	1 361	994	266	184	1 817
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms	87	440	8 896	6 894	1 022	72	512	716
	$1,000	6 620	25 620	515 977	375 384	114 216	12 229	12 872	41 039
Average per farm	dollars	76 091	58 228	58 001	54 451	111 757	169 850	25 141	57 317
Farms by value of sales:									
Less than $1,000 (see text)		3	192	236	131	1	24	163	396
$1,000 to $2,499		10	3	449	258	1	10	80	3
$2,500 to $4,999		7	5	667	475	5	2	72	–
$5,000 to $9,999		11	16	994	776	12	–	58	6
$10,000 to $19,999		14	28	1 357	1 083	23	1	35	11
$20,000 to $24,999		2	12	448	371	29	3	9	–
$25,000 to $39,999		4	28	1 175	994	83	3	22	34
$40,000 to $49,999		10	17	589	494	65	3	8	29
$50,000 to $99,999		12	62	1 660	1 333	357	5	31	98
$100,000 to $249,999		9	55	1 045	801	376	5	26	119
$250,000 to $499,999		1	15	205	142	65	8	4	14
$500,000 to $999,999		3	6	52	28	3	6	4	2
$1,000,000 to $2,499,999		1	1	16	7	2	2	–	4
$2,500,000 to $4,999,999		–	–	2	1	–	–	–	–
$5,000,000 or more		–	–	1	–	–	–	–	–
Grains	farms	2	241	4 147	3 275	687	15	16	307
	$1,000	(D)	10 495	90 740	63 112	14 701	517	(D)	11 485
Sales of $50,000 or more	farms	–	53	387	260	61	4	2	66
	$1,000	–	6 556	36 525	21 041	4 572	(D)	(D)	6 137
Corn for grain	farms	–	35	222	152	35	3	1	29
	$1,000	–	501	2 855	1 677	294	(D)	(D)	625
Wheat	farms	2	216	3 774	2 988	622	11	9	300
	$1,000	(D)	6 838	68 804	49 492	10 508	181	267	7 686
Soybeans	farms	1	29	117	44	23	1	1	21
	$1,000	(D)	620	2 092	408	(D)	(D)	(D)	(D)
Sorghum for grain	farms	–	–	3	3	1	–	–	1
	$1,000	–	–	20	20	(D)	–	–	(D)
Barley	farms	1	124	1 187	953	240	6	4	144
	$1,000	(D)	1 346	7 970	5 949	2 374	44	(D)	1 699
Oats	farms	–	95	878	741	123	1	5	65
	$1,000	–	398	3 458	2 954	636	(D)	11	340
Other grains	farms	1	61	546	344	86	4	3	78
	$1,000	(D)	792	5 540	2 612	679	71	(D)	892
Cotton and cottonseed	farms	–	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–	–
Sales of $50,000 or more	farms	–	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–	–
Tobacco	farms	–	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–	–
Sales of $50,000 or more	farms	–	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–	–
Hay, silage, and field seeds	farms	–	224	794	574	78	7	27	43
	$1,000	–	2 552	4 209	3 036	798	87	76	477
Sales of $50,000 or more	farms	–	8	4	2	1	1	–	1
	$1,000	–	504	430	(D)	(D)	(D)	–	(D)
Vegetables, sweet corn, and melons	farms	9	13	22	15	3	–	1	4
	$1,000	24	250	75	36	(D)	–	(D)	(D)
Sales of $50,000 or more	farms	–	1	–	–	–	–	–	1
	$1,000	–	(D)	–	–	–	–	–	(D)
Fruits, nuts, and berries	farms	2	3	6	5	–	–	–	–
	$1,000	(D)	(D)	(D)	(D)	–	–	–	–
Sales of $50,000 or more	farms	–	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–	–
Nursery and greenhouse crops	farms	87	5	6	1	2	–	–	–
	$1,000	6 573	(D)	(D)	(D)	(D)	–	–	–
Sales of $50,000 or more	farms	26	–	–	–	–	–	–	–
	$1,000	5 670	–	–	–	–	–	–	–
Other crops	farms	3	38	27	14	1	–	–	2
	$1,000	1	4 322	873	147	(D)	–	–	(D)
Sales of $50,000 or more	farms	–	24	3	–	–	–	–	1
	$1,000	–	4 047	(D)	–	–	–	–	(D)
Poultry and poultry products	farms	–	7	211	126	19	69	2	20
	$1,000	–	5	132	84	12	11 175	(D)	2 680
Sales of $50,000 or more	farms	–	–	–	–	–	23	–	4
	$1,000	–	–	–	–	–	10 755	–	2 652
Dairy products	farms	–	10	167	130	1 021	1	–	295
	$1,000	–	260	4 348	3 151	81 121	(D)	–	13 459
Sales of $50,000 or more	farms	–	–	18	14	649	1	–	90
	$1,000	–	–	(D)	998	70 253	(D)	–	7 819
Cattle and calves	farms	–	204	8 107	6 853	1 018	12	34	312
	$1,000	–	6 310	370 664	300 294	17 158	(D)	249	9 601
Sales of $50,000 or more	farms	–	29	2 075	1 764	49	2	–	60
	$1,000	–	(D)	263 202	207 516	3 565	(D)	–	4 707

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 116
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text) —Con.									
Hogs and pigs	farms	2 033	697	21	–	–	21	2	–
	$1,000	52 133	12 656	332	–	–	332	(D)	–
Sales of $50,000 or more	farms	245	54	2	–	–	2	–	–
	$1,000	32 123	5 135	(D)	–	–	(D)	–	–
Sheep, lambs, and wool	farms	1 710	550	27	–	–	27	1	–
	$1,000	11 776	3 094	252	–	–	252	(D)	–
Sales of $50,000 or more	farms	27	5	2	–	–	2	–	–
	$1,000	3 675	520	(D)	–	–	(D)	–	–
Other livestock and livestock products (see text)	farms	1 149	211	24	–	–	24	2	–
	$1,000	14 871	535	44	–	–	44	(D)	–
Sales of $50,000 or more	farms	70	1	–	–	–	–	–	–
	$1,000	10 408	(D)	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	500	140	10	–	–	10	30	5
	$1,000	890	177	88	–	–	88	72	(D)
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses	farms	31 124	17 870	1 434	–	–	1 434	36	18
	$1,000	2 090 938	1 305 204	208 593	–	–	208 593	311	471
Average per farm	dollars	67 181	73 039	145 462	–	–	145 462	8 627	26 167
Livestock and poultry purchased	farms	9 615	3 049	91	–	–	91	8	–
	$1,000	143 982	22 357	630	–	–	630	(Z)	–
Farms with expenses of —									
$1 to $4,999		5 112	1 951	74	–	–	74	8	–
$5,000 to $24,999		3 302	922	11	–	–	11	–	–
$25,000 to $99,999		975	162	5	–	–	5	–	–
$100,000 to $249,999		166	12	1	–	–	1	–	–
$250,000 or more		60	2	–	–	–	–	–	–
Feed for livestock and poultry	farms	14 372	5 010	118	–	–	118	8	–
	$1,000	104 335	16 306	365	–	–	365	(Z)	–
Farms with expenses of —									
$1 to $4,999		10 035	4 140	98	–	–	98	8	–
$5,000 to $24,999		3 522	806	17	–	–	17	–	–
$25,000 to $99,999		734	62	3	–	–	3	–	–
$100,000 to $249,999		53	1	–	–	–	–	–	–
$250,000 or more		28	1	–	–	–	–	–	–
Commercially mixed formula feeds	farms	5 065	1 505	42	–	–	42	8	–
	$1,000	30 787	4 017	71	–	–	71	(D)	–
Farms with expenses of —									
$1 to $4,999		4 002	1 311	38	–	–	38	8	–
$5,000 to $24,999		880	183	4	–	–	4	–	–
$25,000 to $99,999		154	9	–	–	–	–	–	–
$100,000 or more		29	2	–	–	–	–	–	–
Seeds, bulbs, plants, and trees	farms	21 636	14 671	1 025	–	–	1 025	28	9
	$1,000	117 860	87 106	17 884	–	–	17 884	15	2
Farms with expenses of —									
$1 to $999		6 127	3 049	236	–	–	236	18	9
$1,000 to $4,999		8 948	6 255	234	–	–	234	10	–
$5,000 to $24,999		5 802	4 838	354	–	–	354	–	–
$25,000 to $49,999		575	446	106	–	–	106	–	–
$50,000 or more		184	83	95	–	–	95	–	–
Commercial fertilizer	farms	19 856	14 671	949	–	–	949	18	9
	$1,000	200 797	160 576	22 453	–	–	22 453	1	6
Farms with expenses of —									
$1 to $4,999		9 970	6 402	356	–	–	356	18	9
$5,000 to $24,999		7 933	6 708	290	–	–	290	–	–
$25,000 to $49,999		1 436	1 193	176	–	–	176	–	–
$50,000 or more		517	368	127	–	–	127	–	–
Agricultural chemicals	farms	21 373	15 164	930	–	–	930	10	9
	$1,000	161 765	125 358	18 834	–	–	18 834	(Z)	8
Farms with expenses of —									
$1 to $4,999		12 342	7 689	368	–	–	368	10	9
$5,000 to $24,999		7 779	6 532	312	–	–	312	–	–
$25,000 to $49,999		937	755	140	–	–	140	–	–
$50,000 or more		315	188	110	–	–	110	–	–
Petroleum products	farms	30 299	17 796	1 335	–	–	1 335	36	9
	$1,000	181 040	122 921	12 970	–	–	12 970	20	2
Farms with expenses of —									
$1 to $4,999		17 315	8 732	736	–	–	736	36	9
$5,000 to $24,999		12 362	8 645	470	–	–	470	–	–
$25,000 to $49,999		535	377	100	–	–	100	–	–
$50,000 or more		87	42	29	–	–	29	–	–
Gasoline and gasohol	farms	28 482	16 661	1 264	–	–	1 264	36	9
	$1,000	64 206	39 230	4 257	–	–	4 257	9	(Z)
Diesel fuel	farms	26 698	17 049	1 080	–	–	1 080	10	9
	$1,000	95 493	69 324	7 461	–	–	7 461	10	2
Natural gas	farms	805	494	41	–	–	41	10	–
	$1,000	1 024	641	36	–	–	36	1	–
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	27 616	16 910	1 141	–	–	1 141	18	9
	$1,000	20 316	13 727	1 216	–	–	1 216	1	(Z)

See footnotes at end of table.

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Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text) —Con.								
Hogs and pigs ---- farms	–	32	1 166	346	60	9	9	37
$1,000	–	1 070	34 998	2 849	266	30	(D)	2 763
Sales of $50,000 or more ---- farms	–	8	176	5	–	–	–	5
$1,000	–	(D)	23 557	337	–	–	–	2 476
Sheep, lambs, and wool ---- farms	1	25	1 043	418	37	1	9	16
$1,000	(D)	262	8 005	1 608	76	(D)	14	70
Sales of $50,000 or more ---- farms	–	1	19	–	–	–	–	–
$1,000	–	(D)	2 835	–	–	–	–	–
Other livestock and livestock products (see text) ---- farms	–	16	464	320	19	4	387	22
$1,000	–	48	1 916	1 066	58	(D)	12 168	82
Sales of $50,000 or more ---- farms	–	–	7	3	–	–	62	–
$1,000	–	–	(D)	201	–	–	9 718	–
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms	9	11	247	135	19	5	16	8
$1,000	19	56	331	214	39	(D)	8	19
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ---- farms	78	425	8 908	7 046	970	85	610	690
$1,000	4 268	20 177	418 670	295 785	76 277	12 778	13 247	30 944
Average per farm ---- dollars	54 714	47 475	46 999	41 979	78 636	150 332	21 716	44 846
Livestock and poultry purchased ---- farms	–	167	5 183	3 878	600	77	265	175
$1,000	–	2 142	103 748	68 182	7 967	1 736	2 905	2 497
Farms with expenses of —								
$1 to $4,999	–	96	2 531	1 918	206	42	152	52
$5,000 to $24,999	–	52	1 817	1 370	298	16	85	101
$25,000 to $99,999	–	17	643	466	91	13	26	18
$100,000 to $249,999	–	1	136	92	5	6	1	4
$250,000 or more	–	1	56	32	–	–	1	–
Feed for livestock and poultry ---- farms	1	222	7 304	5 636	911	77	426	295
$1,000	(D)	972	53 543	31 827	17 556	(D)	1 695	5 415
Farms with expenses of —								
$1 to $4,999	1	153	4 880	3 941	236	27	354	138
$5,000 to $24,999	–	63	2 002	1 478	446	1	59	128
$25,000 to $99,999	–	6	381	204	216	29	13	24
$100,000 to $249,999	–	–	31	12	11	9	–	1
$250,000 or more	–	–	10	1	2	11	–	4
Commercially mixed formula feeds ---- farms	1	69	2 463	1 570	602	77	144	154
$1,000	(D)	175	10 494	5 531	4 750	8 412	384	2 483
Farms with expenses of —								
$1 to $4,999	1	58	1 931	1 277	381	27	132	115
$5,000 to $24,999	–	10	467	260	173	1	10	32
$25,000 to $99,999	–	1	63	33	46	30	2	3
$100,000 or more	–	–	2	–	2	19	–	4
Seeds, bulbs, plants, and trees ---- farms	50	219	4 502	3 709	745	19	57	311
$1,000	396	988	8 642	6 209	1 792	64	35	936
Farms with expenses of —								
$1 to $999	32	66	2 286	1 969	273	–	43	115
$1,000 to $4,999	3	86	1 791	1 457	386	18	14	151
$5,000 to $24,999	9	63	411	280	85	1	–	41
$25,000 to $49,999	5	3	12	2	1	–	–	2
$50,000 or more	1	1	2	1	–	–	–	2
Commercial fertilizer ---- farms	48	219	3 134	2 487	498	18	47	245
$1,000	21	1 499	12 532	8 471	2 062	66	126	1 455
Farms with expenses of —								
$1 to $4,999	47	128	2 434	1 991	361	15	28	172
$5,000 to $24,999	1	78	638	467	130	3	19	66
$25,000 to $49,999	–	9	49	25	7	–	–	2
$50,000 or more	–	4	13	4	–	–	–	5
Agricultural chemicals ---- farms	56	231	3 945	3 152	571	27	91	339
$1,000	38	1 684	12 377	8 741	1 964	41	139	1 322
Farms with expenses of —								
$1 to $4,999	54	130	3 244	2 670	461	27	88	262
$5,000 to $24,999	2	89	660	459	107	–	3	74
$25,000 to $49,999	–	7	31	21	3	–	–	1
$50,000 or more	–	5	10	2	–	–	–	2
Petroleum products ---- farms	76	388	8 606	6 852	938	80	468	567
$1,000	290	1 536	33 884	26 238	5 388	356	1 173	2 499
Farms with expenses of —								
$1 to $4,999	60	268	6 159	4 876	475	63	403	374
$5,000 to $24,999	14	115	2 395	1 945	459	15	63	186
$25,000 to $49,999	2	5	40	25	4	–	2	5
$50,000 or more	–	–	12	6	–	2	–	2
Gasoline and gasohol ---- farms	63	366	8 128	6 488	909	63	438	545
$1,000	83	553	16 017	12 786	2 235	68	653	1 100
Diesel fuel ---- farms	29	297	6 736	5 457	862	41	201	384
$1,000	33	777	13 818	10 465	2 505	85	379	1 099
Natural gas ---- farms	11	14	166	129	39	18	4	8
$1,000	84	14	152	87	40	28	4	24
LP gas, fuel oil, kerosene, motor oil, grease, etc. ---- farms	37	315	7 470	5 993	888	42	360	426
$1,000	90	192	3 896	2 901	609	174	136	276

See footnotes at end of table.

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Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
FARM PRODUCTION EXPENSES[1] —Con.								
Total farm production expenses —Con.								
Electricity ---- farms	25 489	14 712	1 117	–	–	1 117	28	9
$1,000	33 698	17 566	2 723	–	–	2 723	14	1
Farms with expenses of —								
$1 to $999	13 754	8 091	570	–	–	570	18	9
$1,000 to $4,999	11 024	6 354	420	–	–	420	10	–
$5,000 to $24,999	675	260	111	–	–	111	–	–
$25,000 to $49,999	32	7	14	–	–	14	–	–
$50,000 or more	4	–	2	–	–	2	–	–
Hired farm labor ---- farms	11 895	7 327	774	–	–	774	10	9
$1,000	99 790	50 896	27 253	–	–	27 253	9	245
Farms with expenses of —								
$1 to $4,999	7 840	4 721	214	–	–	214	10	–
$5,000 to $24,999	3 181	2 184	297	–	–	297	–	–
$25,000 to $99,999	768	395	201	–	–	201	–	9
$100,000 to $249,999	84	25	47	–	–	47	–	–
$250,000 or more	22	2	15	–	–	15	–	–
Workers by days worked:								
150 days or more ---- farms	4 472	2 634	377	–	–	377	–	–
workers	7 115	3 813	1 076	–	–	1 076	–	–
Less than 150 days ---- farms	10 633	6 486	741	–	–	741	10	9
workers	29 860	14 710	7 639	–	–	7 639	10	144
Contract labor ---- farms	2 800	1 589	298	–	–	298	–	–
$1,000	9 370	5 323	1 960	–	–	1 960	–	–
Farms with expenses of —								
$1 to $999	892	437	84	–	–	84	–	–
$1,000 to $4,999	1 389	849	94	–	–	94	–	–
$5,000 to $24,999	486	288	106	–	–	106	–	–
$25,000 to $49,999	24	11	10	–	–	10	–	–
$50,000 or more	9	4	4	–	–	4	–	–
Repair and maintenance ---- farms	28 340	16 594	1 242	–	–	1 242	36	9
$1,000	191 111	126 458	15 171	–	–	15 171	42	19
Farms with expenses of —								
$1 to $4,999	15 517	7 831	604	–	–	604	36	9
$5,000 to $24,999	11 781	8 069	465	–	–	465	–	–
$25,000 to $49,999	875	611	113	–	–	113	–	–
$50,000 or more	167	83	60	–	–	60	–	–
Customwork, machine hire, and rental of machinery and equipment ---- farms	15 304	9 622	778	–	–	778	–	9
$1,000	64 170	45 847	7 053	–	–	7 053	–	27
Farms with expenses of —								
$1 to $999	4 732	2 435	136	–	–	136	–	–
$1,000 to $4,999	6 968	4 488	326	–	–	326	–	9
$5,000 to $24,999	3 295	2 489	238	–	–	238	–	–
$25,000 to $49,999	228	156	55	–	–	55	–	–
$50,000 or more	81	54	23	–	–	23	–	–
Interest expense ---- farms	20 696	12 454	849	–	–	849	28	9
$1,000	213 388	138 597	17 532	–	–	17 532	82	1
Farms with expenses of —								
$1 to $4,999	9 547	5 344	257	–	–	257	18	9
$5,000 to $24,999	9 041	5 683	382	–	–	382	10	–
$25,000 to $99,999	2 037	1 394	179	–	–	179	–	–
$100,000 or more	71	33	31	–	–	31	–	–
Secured by real estate ---- farms	13 703	8 348	536	–	–	536	10	–
$1,000	123 687	83 233	8 171	–	–	8 171	64	–
Farms with expenses of —								
$1 to $999	1 220	585	31	–	–	31	–	–
$1,000 to $4,999	5 069	2 851	146	–	–	146	–	–
$5,000 to $24,999	6 408	4 208	267	–	–	267	10	–
$25,000 to $49,999	840	593	61	–	–	61	–	–
$50,000 or more	166	111	31	–	–	31	–	–
Not secured by real estate ---- farms	14 458	8 901	610	–	–	610	28	9
$1,000	89 700	55 364	9 361	–	–	9 361	18	1
Farms with expenses of —								
$1 to $999	3 140	1 741	81	–	–	81	28	9
$1,000 to $4,999	5 861	3 657	159	–	–	159	–	–
$5,000 to $24,999	4 899	3 170	262	–	–	262	–	–
$25,000 to $49,999	445	283	65	–	–	65	–	–
$50,000 or more	113	50	43	–	–	43	–	–
Cash rent ---- farms	16 577	10 717	740	–	–	740	10	9
$1,000	277 212	203 068	36 081	–	–	36 081	32	47
Farms with expenses of —								
$1 to $4,999	5 782	2 666	151	–	–	151	10	–
$5,000 to $9,999	3 213	2 166	86	–	–	86	–	9
$10,000 to $24,999	4 238	3 218	140	–	–	140	–	–
$25,000 or more	3 344	2 667	363	–	–	363	–	–
Property taxes ---- farms	26 816	15 126	1 238	–	–	1 238	36	18
$1,000	56 779	37 124	3 431	–	–	3 431	42	24
Farms with expenses of —								
$1 to $4,999	24 607	13 502	1 055	–	–	1 055	36	18
$5,000 to $9,999	1 747	1 301	121	–	–	121	–	–
$10,000 to $24,999	409	289	57	–	–	57	–	–
$25,000 or more	53	34	5	–	–	5	–	–
All other farm production expenses ---- farms	30 160	17 511	1 294	–	–	1 294	36	18
$1,000	235 642	145 700	24 252	–	–	24 252	53	90
Farms with expenses of —								
$1 to $4,999	17 519	9 168	685	–	–	685	26	9
$5,000 to $24,999	10 747	7 166	364	–	–	364	10	9
$25,000 to $49,999	1 391	897	127	–	–	127	–	–
$50,000 to $99,999	373	231	62	–	–	62	–	–
$100,000 or more	130	49	56	–	–	56	–	–

See footnotes at end of table.

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Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
FARM PRODUCTION EXPENSES[1] —Con.								
Total farm production expenses —Con.								
Electricity ---- farms	60	297	7 340	5 836	944	79	437	466
$1,000	92	344	8 767	6 491	2 730	192	343	928
Farms with expenses of —								
$1 to $999	38	180	4 115	3 374	147	57	330	199
$1,000 to $4,999	16	108	3 096	2 393	659	14	103	244
$5,000 to $24,999	6	9	123	65	135	7	4	20
$25,000 to $49,999	–	–	6	4	3	1	–	1
$50,000 or more	–	–	–	–	–	–	–	2
Hired farm labor ---- farms	39	127	2 719	2 136	474	45	177	194
$1,000	2 136	1 236	11 709	7 446	3 546	328	1 332	1 099
Farms with expenses of —								
$1 to $4,999	18	62	2 197	1 752	298	34	139	147
$5,000 to $24,999	10	53	424	331	140	7	24	42
$25,000 to $99,999	6	11	91	52	35	4	13	3
$100,000 to $249,999	2	1	6	1	1	–	1	1
$250,000 or more	3	–	1	–	–	–	–	1
Workers by days worked:								
150 days or more ---- farms	18	47	998	773	246	11	76	65
workers	122	91	1 352	941	380	20	150	111
Less than 150 days ---- farms	39	123	2 471	1 942	366	44	172	172
workers	427	435	4 862	3 630	728	164	461	280
Contract labor ---- farms	16	45	668	521	99	2	47	36
$1,000	(D)	203	1 283	997	284	(D)	221	75
Farms with expenses of —								
$1 to $999	5	9	296	202	29	–	16	16
$1,000 to $4,999	11	23	324	284	56	2	15	15
$5,000 to $24,999	–	13	45	33	14	–	15	5
$25,000 to $49,999	–	–	3	2	–	–	–	–
$50,000 or more	–	–	–	–	–	–	1	–
Repair and maintenance ---- farms	48	376	8 032	6 392	938	79	457	529
$1,000	241	1 689	35 675	27 372	6 911	319	1 267	3 319
Farms with expenses of —								
$1 to $4,999	38	264	5 522	4 445	420	67	398	328
$5,000 to $24,999	7	103	2 405	1 878	480	10	57	185
$25,000 to $49,999	3	7	94	65	35	1	1	10
$50,000 or more	–	2	11	4	3	1	1	6
Customwork, machine hire, and rental of machinery and equipment ---- farms	12	140	3 827	3 025	535	33	114	234
$1,000	13	618	7 223	5 401	2 201	37	217	934
Farms with expenses of —								
$1 to $999	8	46	1 877	1 486	95	17	67	51
$1,000 to $4,999	4	58	1 615	1 297	291	14	38	125
$5,000 to $24,999	–	32	325	237	147	2	8	54
$25,000 to $49,999	–	4	9	4	2	–	–	2
$50,000 or more	–	–	1	1	–	–	1	2
Interest expense ---- farms	29	221	5 632	4 416	796	53	276	349
$1,000	238	1 874	42 372	32 821	7 945	460	976	3 310
Farms with expenses of —								
$1 to $4,999	19	116	3 150	2 470	264	29	213	128
$5,000 to $24,999	6	91	2 131	1 676	460	19	60	199
$25,000 to $99,999	4	14	345	266	71	5	3	22
$100,000 or more	–	–	6	4	1	–	–	–
Secured by real estate ---- farms	16	147	3 616	2 844	593	25	144	268
$1,000	179	1 065	23 438	18 637	4 747	269	417	2 105
Farms with expenses of —								
$1 to $999	3	21	516	385	29	3	22	10
$1,000 to $4,999	4	61	1 568	1 217	247	2	93	97
$5,000 to $24,999	6	59	1 382	1 119	280	17	29	150
$25,000 to $49,999	3	4	132	107	35	3	–	9
$50,000 or more	–	2	18	16	2	–	–	2
Not secured by real estate ---- farms	20	143	3 760	2 965	529	45	193	220
$1,000	59	808	18 934	14 184	3 198	192	559	1 206
Farms with expenses of —								
$1 to $999	11	32	1 006	791	69	1	99	63
$1,000 to $4,999	5	59	1 576	1 304	233	36	58	78
$5,000 to $24,999	4	48	1 084	802	217	6	34	74
$25,000 to $49,999	–	3	78	59	8	2	2	4
$50,000 or more	–	1	16	9	2	–	–	1
Cash rent ---- farms	17	164	3 944	3 204	568	6	180	222
$1,000	7	2 533	28 019	20 598	4 581	52	436	2 356
Farms with expenses of —								
$1 to $4,999	17	78	2 327	1 926	279	4	162	88
$5,000 to $9,999	–	31	735	631	128	–	8	50
$10,000 to $24,999	–	21	669	490	120	1	8	61
$25,000 or more	–	34	213	157	41	1	2	23
Property taxes ---- farms	60	380	7 829	6 176	892	77	538	622
$1,000	89	641	12 598	9 723	1 355	70	436	969
Farms with expenses of —								
$1 to $4,999	56	362	7 498	5 934	861	76	534	609
$5,000 to $9,999	2	15	264	194	27	1	4	12
$10,000 to $24,999	2	3	53	43	4	–	–	1
$25,000 or more	–	–	14	5	–	–	–	–
All other farm production expenses ---- farms	65	377	8 639	6 851	961	80	567	612
$1,000	690	2 218	46 299	35 266	9 993	572	1 947	3 828
Farms with expenses of —								
$1 to $4,999	49	279	5 941	4 748	390	62	482	428
$5,000 to $24,999	6	68	2 404	1 889	480	10	71	159
$25,000 to $49,999	4	26	233	175	74	5	9	16
$50,000 to $99,999	4	4	48	33	14	3	3	4
$100,000 or more	2	–	13	6	3	–	2	5

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 120
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT) [1]									
All farms	number	31 124	17 870	1 434	–	–	1 434	36	18
	$1,000	652 308	437 403	60 123	–	–	60 123	155	213
Average per farm	dollars	20 958	24 477	41 927	–	–	41 927	4 312	11 808
Farms with net gains [2]	number	21 933	13 582	954	–	–	954	18	9
Average net gain	dollars	34 018	36 108	67 414	–	–	67 414	10 233	25 786
Gain of —									
Less than $1,000		1 090	489	72	–	–	72	–	–
$1,000 to $9,999		6 310	3 637	220	–	–	220	8	–
$10,000 to $49,999		10 056	6 358	287	–	–	287	10	9
$50,000 or more		4 477	3 098	375	–	–	375	–	–
Farms with net losses	number	9 191	4 288	480	–	–	480	18	9
Average net loss	dollars	10 208	12 364	8 729	–	–	8 729	1 609	2 170
Loss of —									
Less than $1,000		1 120	350	86	–	–	86	–	–
$1,000 to $9,999		5 165	2 221	251	–	–	251	18	9
$10,000 to $49,999		2 696	1 577	134	–	–	134	–	–
$50,000 or more		210	140	9	–	–	9	–	–
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments	farms	23 697	15 925	987	–	–	987	10	2
	$1,000	304 271	228 630	15 664	–	–	15 664	68	(D)
Other farm-related income [1]	farms	12 959	8 324	546	–	–	546	18	–
	$1,000	64 555	40 643	5 242	–	–	5 242	112	–
Customwork and other agricultural services	farms	3 619	2 536	146	–	–	146	–	–
	$1,000	23 173	16 341	1 511	–	–	1 511	–	–
Gross cash rent or share payments	farms	4 377	2 475	251	–	–	251	18	–
	$1,000	33 103	18 645	2 886	–	–	2 886	112	–
Forest products and Christmas trees	farms	101	36	2	–	–	2	–	–
	$1,000	318	118	(D)	–	–	(D)	–	–
Other farm-related income sources	farms	8 814	6 040	339	–	–	339	–	–
	$1,000	7 961	5 539	(D)	–	–	(D)	–	–
COMMODITY CREDIT CORPORATION LOANS									
Total	farms	5 764	4 570	183	–	–	183	–	–
	$1,000	144 439	123 018	8 589	–	–	8 589	–	–
Corn	farms	381	320	5	–	–	5	–	–
	$1,000	8 280	7 821	(D)	–	–	(D)	–	–
Wheat	farms	4 988	3 966	170	–	–	170	–	–
	$1,000	106 072	90 452	7 351	–	–	7 351	–	–
Soybeans	farms	275	257	9	–	–	9	–	–
	$1,000	6 351	6 062	229	–	–	229	–	–
Sorghum, barley, and oats	farms	1 719	1 362	68	–	–	68	–	–
	$1,000	15 975	13 763	979	–	–	979	–	–
Cotton	farms	–	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms	620	587	2	–	–	2	–	–
	$1,000	4 962	4 885	(D)	–	–	(D)	–	–
Peanuts, rye, rice, tobacco, and honey	farms	65	10	–	–	–	–	–	–
	$1,000	2 798	35	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms	28 967	17 731	1 593	–	–	1 593	46	8
	acres	27 469 875	20 138 577	1 154 217	–	–	1 154 217	2 889	52
Harvested cropland	farms	27 804	17 731	1 593	–	–	1 593	46	8
	acres	19 216 531	14 852 115	903 071	–	–	903 071	895	37
Farms by acres harvested:									
1 to 49 acres		1 990	391	324	–	–	324	40	8
50 to 99 acres		1 674	712	210	–	–	210	4	–
100 to 199 acres		3 244	1 780	236	–	–	236	2	–
200 to 499 acres		7 304	4 310	298	–	–	298	–	–
500 to 999 acres		7 202	5 164	224	–	–	224	–	–
1,000 to 1,999 acres		4 915	4 100	193	–	–	193	–	–
2,000 acres or more		1 475	1 274	108	–	–	108	–	–
Cropland:									
Pasture or grazing only	farms	7 644	3 651	225	–	–	225	3	–
	acres	1 714 882	709 809	32 816	–	–	32 816	149	–
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	6 287	4 218	271	–	–	271	4	–
	acres	1 065 201	667 922	56 391	–	–	56 391	399	–
On which all crops failed	farms	2 707	1 768	105	–	–	105	2	–
	acres	348 395	230 618	9 738	–	–	9 738	(D)	–
In cultivated summer fallow	farms	18 781	13 514	605	–	–	605	6	3
	acres	3 776 580	2 853 490	79 735	–	–	79 735	86	(D)
Idle	farms	7 256	4 766	379	–	–	379	6	2
	acres	1 348 286	824 623	72 466	–	–	72 466	(D)	(D)
Total woodland	farms	3 305	1 842	211	–	–	211	10	4
	acres	342 485	144 421	19 377	–	–	19 377	(D)	(D)
Woodland pastured	farms	1 422	610	67	–	–	67	3	–
	acres	206 806	66 285	7 555	–	–	7 555	(D)	–
Woodland not pastured	farms	2 333	1 450	164	–	–	164	8	4
	acres	135 679	78 136	11 822	–	–	11 822	(D)	(D)

See footnotes at end of table.

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Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT) [1]								
All farms ---- number	78	425	8 908	7 046	970	85	610	690
$1,000	1 918	5 389	101 700	80 401	33 569	–101	2 112	9 827
Average per farm ---- dollars	24 588	12 681	11 417	11 411	34 607	–1 185	3 462	14 242
Farms with net gains [2] ---- number	67	178	5 816	4 710	870	16	165	258
Average net gain ---- dollars	31 172	41 327	22 245	21 505	39 818	49 171	27 098	47 496
Gain of —								
Less than $1,000	2	7	492	344	12	–	11	5
$1,000 to $9,999	22	34	2 186	1 824	91	3	69	40
$10,000 to $49,999	33	93	2 536	2 063	538	5	61	126
$50,000 or more	10	44	602	479	229	8	24	87
Farms with net losses ---- number	11	247	3 092	2 336	100	69	445	432
Average net loss ---- dollars	15 515	7 963	8 951	8 942	10 727	12 862	5 302	5 619
Loss of —								
Less than $1,000	5	39	415	294	2	21	76	126
$1,000 to $9,999	4	176	1 883	1 423	68	18	298	219
$10,000 to $49,999	–	24	750	592	27	29	71	84
$50,000 or more	2	8	44	27	3	1	–	3
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ---- farms	5	299	5 021	3 998	698	22	114	614
$1,000	(D)	3 720	43 085	33 888	5 161	205	509	7 212
Other farm-related income [1] ---- farms	17	159	2 984	2 454	381	30	189	311
$1,000	91	555	13 849	10 989	1 006	111	1 727	1 218
Customwork and other agricultural services ---- farms	1	20	683	552	119	1	54	59
$1,000	(D)	125	3 847	2 857	336	(D)	(D)	242
Gross cash rent or share payments ---- farms	6	62	1 185	986	51	27	112	190
$1,000	24	350	8 973	7 265	367	93	796	858
Forest products and Christmas trees ---- farms	13	8	41	37	–	–	1	–
$1,000	(D)	21	93	62	–	–	(D)	–
Other farm-related income sources ---- farms	1	110	1 769	1 489	337	21	69	128
$1,000	(D)	59	937	804	303	(D)	178	118
COMMODITY CREDIT CORPORATION LOANS								
Total ---- farms	–	59	667	495	145	3	51	86
$1,000	–	932	7 136	4 470	1 073	(D)	2 731	(D)
Corn ---- farms	–	2	39	18	9	–	–	6
$1,000	–	(D)	318	146	(D)	–	–	43
Wheat ---- farms	–	52	596	450	129	3	2	70
$1,000	–	762	5 908	3 793	849	(D)	(D)	713
Soybeans ---- farms	–	2	5	2	–	–	–	2
$1,000	–	(D)	47	(D)	–	–	–	(D)
Sorghum, barley, and oats ---- farms	–	18	177	126	64	–	1	29
$1,000	–	(D)	780	447	187	–	(D)	156
Cotton ---- farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ---- farms	–	2	18	13	4	1	–	6
$1,000	–	(D)	56	52	(D)	(D)	–	6
Peanuts, rye, rice, tobacco, and honey ---- farms	–	–	4	3	1	–	50	–
$1,000	–	–	28	(D)	(D)	–	(D)	–
LAND IN FARMS ACCORDING TO USE								
Total cropland ---- farms	87	440	7 245	5 748	957	41	235	584
acres	1 767	271 444	4 750 577	3 823 925	690 361	12 553	37 824	409 614
Harvested cropland ---- farms	87	392	6 550	5 236	928	22	127	320
acres	1 084	166 757	2 612 670	2 044 400	441 341	7 163	12 497	218 901
Farms by acres harvested:								
1 to 49 acres	82	136	892	631	25	6	80	6
50 to 99 acres	3	23	667	550	30	2	17	6
100 to 199 acres	–	32	1 035	852	113	6	11	29
200 to 499 acres	2	71	2 092	1 736	416	3	13	99
500 to 999 acres	–	89	1 337	1 076	267	4	6	111
1,000 to 1,999 acres	–	32	455	349	74	1	–	60
2,000 acres or more	–	9	72	42	3	–	–	9
Cropland:								
Pasture or grazing only ---- farms	3	138	2 771	2 177	488	14	121	230
acres	36	19 701	761 871	627 830	122 710	1 026	10 458	56 306
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ---- farms	9	101	1 301	1 033	159	14	35	175
acres	187	18 164	268 764	224 209	15 791	1 468	3 413	32 702
On which all crops failed ---- farms	3	81	594	478	97	1	11	45
acres	5	17 551	77 430	63 911	8 674	(D)	1 259	2 874
In cultivated summer fallow ---- farms	8	217	3 489	2 821	567	10	45	317
acres	58	30 589	678 192	563 826	70 037	(D)	6 416	57 402
Idle ---- farms	14	96	1 575	1 248	198	18	34	168
acres	397	18 682	351 650	299 749	31 808	2 152	3 781	41 429
Total woodland ---- farms	13	93	922	693	101	10	53	46
acres	260	9 297	135 363	120 273	12 926	394	3 969	15 931
Woodland pastured ---- farms	6	48	566	450	61	2	36	23
acres	106	6 260	99 860	89 695	9 152	(D)	3 797	13 519
Woodland not pastured ---- farms	9	64	519	376	60	9	20	26
acres	154	3 037	35 503	30 578	3 774	(D)	172	2 412

See footnotes at end of table.

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Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
LAND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangeland other than cropland and woodland pastured	farms	14 565	6 231	426	–	–	426	14	1
	acres	10 284 485	2 292 497	842 803	–	–	842 803	(D)	(D)
Land in house lots, ponds, roads, wasteland, etc.	farms	18 693	10 923	793	–	–	793	30	6
	acres	1 341 299	889 612	43 911	–	–	43 911	201	43
Irrigated land	farms	816	298	156	–	–	156	17	3
	acres	187 212	78 280	59 429	–	–	59 429	124	(D)
Harvested cropland irrigated	farms	797	296	156	–	–	156	17	3
	acres	181 878	77 780	58 430	–	–	58 430	124	(D)
Pasture and other land irrigated	farms	58	8	13	–	–	13	–	–
	acres	5 334	500	999	–	–	999	–	–
Land under federal acreage reduction programs:									
Diverted under annual commodity programs	farms	13 702	10 566	428	–	–	428	–	–
	acres	545 854	463 742	18 974	–	–	18 974	–	–
Conservation Reserve or Wetlands Reserve Programs	farms	8 615	5 312	433	–	–	433	7	2
	acres	2 120 670	1 217 564	137 490	–	–	137 490	2 214	(D)
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings	farms	31 124	17 870	1 434	–	–	1 434	36	18
	$1,000	13 163 449	8 853 188	1 026 369	–	–	1 026 369	17 413	2 124
Average per farm	dollars	422 936	495 422	715 738	–	–	715 738	483 687	118 000
Average per acre	dollars	335	376	512	–	–	512	1 929	7 152
Farms by value group:									
$1 to $39,999		2 710	518	94	–	–	94	–	–
$40,000 to $69,999		1 922	708	160	–	–	160	8	–
$70,000 to $99,999		1 943	809	91	–	–	91	10	–
$100,000 to $149,999		3 608	1 778	118	–	–	118	–	18
$150,000 to $199,999		2 630	1 342	82	–	–	82	–	–
$200,000 to $499,999		10 125	6 560	391	–	–	391	10	–
$500,000 to $999,999		5 555	4 289	198	–	–	198	–	–
$1,000,000 to $1,999,999		2 047	1 521	192	–	–	192	8	–
$2,000,000 to $4,999,999		512	306	98	–	–	98	–	–
$5,000,000 or more		72	39	10	–	–	10	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms	31 106	17 863	1 433	–	–	1 433	36	18
	$1,000	2 715 228	1 895 775	192 860	–	–	192 860	1 210	790
Farms by value group:									
$1 to $4,999		1 184	283	67	–	–	67	–	–
$5,000 to $9,999		2 157	532	200	–	–	200	16	–
$10,000 to $19,999		3 592	1 705	185	–	–	185	10	–
$20,000 to $49,999		7 758	3 877	237	–	–	237	–	9
$50,000 to $99,999		6 793	4 278	179	–	–	179	–	9
$100,000 to $199,999		5 792	4 275	194	–	–	194	10	–
$200,000 to $499,999		3 467	2 681	284	–	–	284	–	–
$500,000 or more		363	232	87	–	–	87	–	–
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups	farms	30 112	17 439	1 365	–	–	1 365	36	9
	number	95 545	60 997	5 263	–	–	5 263	54	9
Wheel tractors	farms	28 838	16 853	1 294	–	–	1 294	26	18
	number	98 917	59 989	4 861	–	–	4 861	76	27
Less than 40 horsepower (PTO)	farms	13 044	7 595	617	–	–	617	26	9
	number	22 582	12 921	1 063	–	–	1 063	66	9
40 horsepower (PTO) or more	farms	26 910	16 227	1 191	–	–	1 191	10	9
	number	76 335	47 068	3 798	–	–	3 798	10	18
Grain and bean combines	farms	20 146	14 216	705	–	–	705	–	–
	number	25 997	18 720	1 001	–	–	1 001	–	–
Cottonpickers and strippers	farms	–	–	–	–	–	–	–	–
	number	–	–	–	–	–	–	–	–
Mower conditioners	farms	6 484	2 865	204	–	–	204	–	–
	number	7 235	3 158	234	–	–	234	–	–
Pickup balers	farms	13 586	6 156	423	–	–	423	10	–
	number	16 383	7 338	465	–	–	465	10	–
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer	farms	19 817	14 665	934	–	–	934	18	9
	acres on which used	13 942 386	11 656 821	754 994	–	–	754 994	18	171
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms	4 452	3 271	565	–	–	565	–	9
	acres on which used	1 317 219	973 020	217 407	–	–	217 407	–	171
Nematodes in crops	farms	370	242	97	–	–	97	–	–
	acres on which used	112 017	79 416	19 701	–	–	19 701	–	–
Diseases in crops and orchards	farms	1 428	1 013	301	–	–	301	–	–
	acres on which used	723 880	526 070	169 844	–	–	169 844	–	–
Weeds, grass, or brush in crops and pasture	farms	18 935	13 853	758	–	–	758	10	9
	acres on which used	13 461 467	11 378 144	598 203	–	–	598 203	10	171
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	589	362	103	–	–	103	–	–
	acres on which used	174 001	119 942	40 645	–	–	40 645	–	–

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 123
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured — farms	4	215	6 231	5 088	635	37	227	544
acres	53	117 729	5 863 395	5 183 144	275 499	5 166	46 956	839 303
Land in house lots, ponds, roads, wasteland, etc. — farms	43	292	5 145	3 921	658	49	339	415
acres	413	17 469	310 078	254 815	36 824	1 013	5 539	36 196
Irrigated land — farms	44	25	230	182	28	–	5	10
acres	701	5 429	37 271	28 811	3 930	–	(D)	1 931
Harvested cropland irrigated — farms	42	25	216	174	28	–	4	10
acres	475	5 429	34 231	27 657	(D)	–	(D)	(D)
Pasture and other land irrigated — farms	6	–	27	15	2	–	1	1
acres	226	–	3 040	1 154	(D)	–	(D)	(D)
Land under federal acreage reduction programs:								
Diverted under annual commodity programs — farms	–	143	2 034	1 582	336	8	8	179
acres	–	4 714	45 772	33 000	7 457	135	150	4 910
Conservation Reserve or Wetlands Reserve Programs — farms	2	154	2 082	1 721	172	16	57	378
acres	(D)	40 967	551 365	467 654	33 635	3 729	9 091	124 469
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings — farms	78	425	8 908	7 046	970	85	610	690
$1,000	28 292	177 275	2 352 948	1 877 744	272 315	13 015	63 881	356 630
Average per farm — dollars	362 720	417 118	264 139	266 498	280 737	153 119	104 722	516 855
Average per acre — dollars	12 190	411	214	202	280	813	456	279
Farms by value group:								
$1 to $39,999	38	21	1 766	1 270	30	14	215	14
$40,000 to $69,999	13	67	733	560	44	19	133	37
$70,000 to $99,999	3	18	747	609	133	9	63	60
$100,000 to $149,999	7	47	1 331	1 068	123	10	60	116
$150,000 to $199,999	4	53	852	720	112	18	65	102
$200,000 to $499,999	6	122	2 343	1 937	401	12	55	225
$500,000 to $999,999	3	44	824	645	106	2	10	79
$1,000,000 to $1,999,999	–	43	213	160	17	1	9	43
$2,000,000 to $4,999,999	2	10	88	68	4	–	–	4
$5,000,000 or more	2	–	11	9	–	–	–	10
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment — farms	78	425	8 908	7 046	970	85	610	680
$1,000	3 148	23 315	470 142	360 471	76 868	3 274	14 465	33 382
Farms by value group:								
$1 to $4,999	6	33	591	344	15	7	118	64
$5,000 to $9,999	29	130	890	663	10	5	149	196
$10,000 to $19,999	16	52	1 295	1 092	98	32	147	52
$20,000 to $49,999	9	52	2 967	2 470	325	28	115	139
$50,000 to $99,999	6	85	1 778	1 459	272	5	57	124
$100,000 to $199,999	8	48	990	734	170	6	16	75
$200,000 to $499,999	3	22	369	272	70	2	8	28
$500,000 or more	1	3	28	12	10	–	–	2
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups — farms	69	386	8 557	6 796	959	85	569	638
number	174	957	22 468	17 793	2 740	209	1 102	1 572
Wheel tractors — farms	72	422	8 033	6 398	908	84	475	653
number	160	1 191	25 955	20 885	3 600	236	921	1 901
Less than 40 horsepower (PTO) — farms	56	188	3 566	2 767	399	57	238	293
number	86	305	6 419	5 084	780	95	350	488
40 horsepower (PTO) or more — farms	41	380	7 246	5 854	849	60	346	551
number	74	886	19 536	15 801	2 820	141	571	1 413
Grain and bean combines — farms	1	164	4 055	3 214	619	27	51	308
number	(D)	203	4 760	3 695	805	(D)	55	424
Cottonpickers and strippers — farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners — farms	8	101	2 725	2 227	331	6	101	143
number	14	105	3 079	2 518	359	6	109	171
Pickup balers — farms	17	253	5 461	4 437	755	36	195	280
number	17	276	6 554	5 292	1 061	43	238	381
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer — farms	38	212	3 133	2 486	498	18	47	245
acres on which used	680	109 745	1 092 069	782 312	193 041	4 834	8 475	121 538
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops — farms	25	62	426	288	50	3	3	38
acres on which used	271	10 094	95 141	62 275	9 972	(D)	(D)	10 362
Nematodes in crops — farms	–	8	18	11	1	–	–	4
acres on which used	–	5 921	3 695	2 181	(D)	–	–	(D)
Diseases in crops and orchards — farms	25	14	55	43	17	–	–	3
acres on which used	210	7 470	9 054	5 226	10 685	–	–	547
Weeds, grass, or brush in crops and pasture — farms	19	184	3 274	2 607	491	17	67	253
acres on which used	622	106 295	1 081 548	779 208	170 696	3 049	13 076	109 653
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	1	2	100	74	10	–	–	11
acres on which used	(D)	(D)	10 566	8 490	1 311	–	–	1 096

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 124
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
TENURE AND RACE OF OPERATOR								
All operators	31 123	17 731	1 593	–	–	1 593	46	8
Full owners	9 898	4 158	676	–	–	676	24	4
Part owners	16 058	10 325	597	–	–	597	9	2
Tenants	5 167	3 248	320	–	–	320	13	2
White	30 993	17 702	1 582	–	–	1 582	46	8
Full owners	9 859	4 149	670	–	–	670	24	4
Part owners	16 002	10 314	595	–	–	595	9	2
Tenants	5 132	3 239	317	–	–	317	13	2
Black and other races	130	29	11	–	–	11	–	–
Full owners	39	9	6	–	–	6	–	–
Part owners	56	11	2	–	–	2	–	–
Tenants	35	9	3	–	–	3	–	–
OWNED AND RENTED LAND								
Land owned—farms	26 340	14 760	1 294	–	–	1 294	34	6
acres	22 178 843	11 750 926	1 047 549	–	–	1 047 549	7 266	294
Owned land in farms—farms	25 956	14 483	1 273	–	–	1 273	33	6
acres	19 856 683	10 740 589	872 199	–	–	872 199	4 003	291
Land rented or leased from others—farms	21 357	13 618	928	–	–	928	26	4
acres	19 833 878	12 857 197	1 206 793	–	–	1 206 793	1 829	(D)
landlords	60 577	41 330	3 382	–	–	3 382	38	5
Rented or leased land in farms—farms	21 225	13 573	917	–	–	917	22	4
acres	19 581 461	12 724 518	1 188 109	–	–	1 188 109	497	25
Land rented or leased to others—farms	5 636	3 007	362	–	–	362	14	1
acres	2 574 577	1 143 016	194 034	–	–	194 034	4 595	(D)
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	21 830	12 028	974	–	–	974	31	6
Not on farm operated	6 812	4 467	507	–	–	507	14	1
Not reported	2 481	1 236	112	–	–	112	1	1
Operators by principal occupation:								
Farming	25 189	15 309	1 091	–	–	1 091	19	2
Other	5 934	2 422	502	–	–	502	27	6
Operators by days worked off farm:								
None	16 741	9 982	791	–	–	791	13	3
Any	11 827	6 374	676	–	–	676	30	4
1 to 99 days	4 335	2 823	186	–	–	186	9	–
100 to 199 days	2 576	1 451	114	–	–	114	7	1
200 days or more	4 916	2 100	376	–	–	376	14	3
Not reported	2 555	1 375	126	–	–	126	3	1
Operators by years on present farm:								
2 years or less	1 159	545	72	–	–	72	7	–
3 or 4 years	1 401	712	92	–	–	92	2	1
5 to 9 years	3 249	1 693	214	–	–	214	10	1
10 years or more	20 407	12 318	970	–	–	970	21	4
Average years on present farm	22.5	23.2	20.5	–	–	20.5	17.1	11.5
Not reported	4 907	2 463	245	–	–	245	6	2
Operators by age group:								
Under 25 years	845	523	40	–	–	40	1	–
25 to 34 years	4 255	2 448	229	–	–	229	5	1
35 to 44 years	7 397	4 269	363	–	–	363	9	2
45 to 49 years	3 235	1 908	156	–	–	156	6	2
50 to 54 years	2 948	1 670	166	–	–	166	3	2
55 to 59 years	3 238	1 838	163	–	–	163	7	–
60 to 64 years	3 350	1 926	157	–	–	157	8	–
65 to 69 years	2 619	1 467	136	–	–	136	4	–
70 years and over	3 236	1 682	183	–	–	183	3	1
Average age	50.0	49.6	50.3	–	–	50.3	51.5	47.6
Operators by sex:								
Male	30 184	17 412	1 521	–	–	1 521	44	8
Female	939	319	72	–	–	72	2	–
Operators of Spanish origin (see text)	66	27	2	–	–	2	–	–
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)—farms	27 093	15 473	1 265	–	–	1 265	45	7
acres	31 657 333	19 629 697	901 776	–	–	901 776	(D)	(D)
Partnership—farms	3 504	2 018	220	–	–	220	–	–
acres	5 621 486	3 410 635	309 574	–	–	309 574	–	–
Corporation:								
Family held—farms	325	161	80	–	–	80	–	1
acres	647 738	343 121	(D)	–	–	(D)	–	(D)
More than 10 stockholders—farms	2	1	1	–	–	1	–	–
10 or less stockholders—farms	323	160	79	–	–	79	–	1
Other than family held—farms	24	14	2	–	–	2	1	–
acres	26 387	16 526	(D)	–	–	(D)	(D)	–
More than 10 stockholders—farms	2	1	–	–	–	–	–	–
10 or less stockholders—farms	22	13	2	–	–	2	1	–
Other—cooperative, estate or trust, institutional, etc.—farms	177	65	26	–	–	26	–	–
acres	1 485 200	65 128	707 896	–	–	707 896	–	–

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 125
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
TENURE AND RACE OF OPERATOR								
All operators	87	440	8 896	6 894	1 022	72	512	716
Full owners	68	193	3 659	2 709	330	50	353	383
Part owners	5	199	3 984	3 227	556	8	102	271
Tenants	14	48	1 253	958	136	14	57	62
White	87	436	8 822	6 825	1 019	71	507	713
Full owners	68	193	3 641	2 692	328	49	351	382
Part owners	5	197	3 947	3 191	555	8	101	269
Tenants	14	46	1 234	942	136	14	55	62
Black and other races	–	4	74	69	3	1	5	3
Full owners	–	–	18	17	2	1	2	1
Part owners	–	2	37	36	1	–	1	2
Tenants	–	2	19	16	–	–	2	–
OWNED AND RENTED LAND								
Land owned — farms	73	393	7 707	5 993	891	58	457	667
acres	6 242	257 538	7 308 957	6 263 729	658 619	13 551	113 272	1 014 629
Owned land in farms — farms	73	392	7 643	5 936	886	58	455	654
acres	1 875	238 431	6 481 586	5 576 808	627 448	10 828	53 727	825 706
Land rented or leased from others — farms	19	252	5 285	4 225	693	24	166	342
acres	618	180 086	4 665 864	3 875 675	390 204	(D)	43 450	478 844
landlords	22	692	12 313	9 966	1 506	48	356	885
Rented or leased land in farms — farms	19	247	5 237	4 185	692	22	159	333
acres	618	177 508	4 577 827	3 805 349	388 162	8 298	40 561	475 338
Land rented or leased to others — farms	18	75	1 733	1 383	81	16	121	208
acres	4 367	21 685	915 408	757 247	33 213	(D)	62 434	192 429
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	45	313	6 765	5 200	891	54	322	401
Not on farm operated	38	92	1 330	1 068	45	7	127	184
Not reported	4	35	801	626	86	11	63	131
Operators by principal occupation:								
Farming	30	285	6 703	5 359	981	45	187	537
Other	57	155	2 193	1 535	41	27	325	179
Operators by days worked off farm:								
None	30	207	4 386	3 528	758	25	159	387
Any	50	202	3 751	2 740	159	38	322	221
1 to 99 days	6	60	1 056	827	78	7	34	76
100 to 199 days	9	42	820	603	31	5	60	36
200 days or more	35	100	1 875	1 310	50	26	228	109
Not reported	7	31	759	626	105	9	31	108
Operators by years on present farm:								
2 years or less	10	13	424	281	29	2	45	12
3 or 4 years	3	15	491	323	34	5	24	22
5 to 9 years	11	51	996	717	132	10	93	38
10 years or more	49	287	5 372	4 314	667	41	242	436
Average years on present farm	15.8	23.2	21.8	22.9	21.3	16.5	15.1	26.3
Not reported	14	74	1 613	1 259	160	14	108	208
Operators by age group:								
Under 25 years	–	10	235	150	16	–	3	17
25 to 34 years	12	47	1 217	872	184	9	45	58
35 to 44 years	32	107	2 039	1 511	273	14	164	125
45 to 49 years	4	35	892	658	87	13	66	66
50 to 54 years	13	31	834	656	95	13	52	69
55 to 59 years	7	52	907	730	128	7	58	71
60 to 64 years	4	49	938	755	126	3	47	92
65 to 69 years	6	43	770	650	62	2	27	102
70 years and over	9	66	1 064	912	51	11	50	116
Average age	48.9	52.4	50.4	51.5	47.8	50.8	49.8	54.5
Operators by sex:								
Male	66	418	8 529	6 629	997	69	461	659
Female	21	22	367	265	25	3	51	57
Operators of Spanish origin (see text)	–	6	23	18	3	1	4	–
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) — farms	60	376	7 858	6 094	878	59	453	619
acres	1 258	336 667	9 193 958	7 826 046	876 406	14 265	84 318	614 196
Partnership — farms	10	56	929	718	135	8	47	81
acres	321	71 476	1 586 144	1 324 133	128 373	2 855	9 609	102 499
Corporation:								
Family held — farms	15	3	40	28	9	4	10	2
acres	(D)	3 690	144 683	(D)	10 831	(D)	(D)	(D)
More than 10 stockholders — farms	–	–	–	–	–	–	–	–
10 or less stockholders — farms	15	3	40	28	9	4	10	2
Other than family held — farms	1	–	4	3	–	1	1	–
acres	(D)	–	(D)	(D)	–	(D)	(D)	–
More than 10 stockholders — farms	–	–	1	–	–	–	–	–
10 or less stockholders — farms	1	–	3	3	–	1	1	–
Other—cooperative, estate or trust, institutional, etc. — farms	1	5	65	51	–	–	1	14
acres	(D)	4 106	(D)	121 235	–	–	(D)	(D)

See footnotes at end of table.

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Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
INJURIES AND DEATHS								
Farm-related injuries:								
Operator and family members — farms	434	230	15	–	–	15	–	–
number	488	255	24	–	–	24	–	–
Hired workers — farms	142	74	19	–	–	19	2	–
number	170	77	25	–	–	25	(D)	–
Farm-related deaths:								
Operator and family members — farms	4	1	–	–	–	–	–	–
number	4	(D)	–	–	–	–	–	–
Hired workers — farms	1	1	–	–	–	–	–	–
number	(D)	(D)	–	–	–	–	–	–
FARMS BY SIZE								
1 to 9 acres	785	6	3	–	–	3	11	2
10 to 49 acres	1 264	114	117	–	–	117	22	5
50 to 69 acres	378	67	48	–	–	48	1	–
70 to 99 acres	560	188	61	–	–	61	2	–
100 to 139 acres	583	181	64	–	–	64	3	–
140 to 179 acres	1 424	746	124	–	–	124	–	–
180 to 219 acres	527	224	52	–	–	52	–	1
220 to 259 acres	547	269	45	–	–	45	–	–
260 to 499 acres	3 911	2 250	260	–	–	260	3	–
500 to 999 acres	6 714	4 279	341	–	–	341	4	–
1,000 to 1,999 acres	8 740	5 909	283	–	–	283	–	–
2,000 acres or more	5 690	3 498	195	–	–	195	–	–
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	17 731	17 731	–	–	–	–	–	–
Field crops, except cash grains (013)	1 593	–	1 593	–	–	1 593	–	–
Cotton (0131)	–	–	–	–	–	–	–	–
Tobacco (0132)	–	–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1 593	–	1 593	–	–	1 593	–	–
Vegetables and melons (016)	46	–	–	–	–	–	46	–
Fruits and tree nuts (017)	8	–	–	–	–	–	–	8
Horticultural specialties (018)	87	–	–	–	–	–	–	–
General farms, primarily crop (019)	440	–	–	–	–	–	–	–
Livestock, except dairy, poultry, and animal specialties (021)	8 896	–	–	–	–	–	–	–
Beef cattle, except feedlots (0212)	6 894	–	–	–	–	–	–	–
Dairy farms (024)	1 022	–	–	–	–	–	–	–
Poultry and eggs (025)	72	–	–	–	–	–	–	–
Animal specialties (027)	512	–	–	–	–	–	–	–
General farms, primarily livestock and animal specialties (029)	716	–	–	–	–	–	–	–
LIVESTOCK								
Cattle and calves inventory — farms	15 183	5 443	137	–	–	137	2	–
number	1 723 920	446 167	8 470	–	–	8 470	(D)	–
Farms with —								
1 to 9	841	288	36	–	–	36	1	–
10 to 49	4 857	2 089	61	–	–	61	1	–
50 to 99	3 740	1 530	23	–	–	23	–	–
100 to 199	3 428	1 120	9	–	–	9	–	–
200 to 499	1 952	381	6	–	–	6	–	–
500 or more	365	35	2	–	–	2	–	–
Cows and heifers that had calved — farms	14 086	5 095	114	–	–	114	1	–
number	912 601	241 775	3 272	–	–	3 272	(D)	–
Beef cows — farms	13 216	5 020	114	–	–	114	1	–
number	837 716	237 516	(D)	–	–	(D)	(D)	–
Farms with —								
1 to 9	1 439	526	45	–	–	45	1	–
10 to 49	5 929	2 700	51	–	–	51	–	–
50 to 99	3 258	1 239	10	–	–	10	–	–
100 to 199	1 902	472	7	–	–	7	–	–
200 to 499	637	77	1	–	–	1	–	–
500 or more	51	6	–	–	–	–	–	–
Milk cows — farms	1 925	205	2	–	–	2	–	–
number	74 885	4 259	(D)	–	–	(D)	–	–
Farms with —								
1 to 4	337	75	–	–	–	–	–	–
5 to 9	75	15	–	–	–	–	–	–
10 to 49	914	99	2	–	–	2	–	–
50 to 99	486	11	–	–	–	–	–	–
100 to 199	102	4	–	–	–	–	–	–
200 to 499	11	1	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–	–
Heifers and heifer calves — farms	12 232	4 308	100	–	–	100	1	–
number	409 068	100 653	1 823	–	–	1 823	(D)	–
Steers, steer calves, bulls, and bull calves — farms	13 121	4 751	109	–	–	109	2	–
number	402 251	103 739	3 375	–	–	3 375	(D)	–

See footnotes at end of table.

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Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
INJURIES AND DEATHS								
Farm-related injuries:								
Operator and family members — farms	–	9	125	104	36	–	5	14
number	–	9	139	117	41	–	6	14
Hired workers — farms	3	1	33	21	6	–	3	1
number	18	(D)	36	22	6	–	4	(D)
Farm-related deaths:								
Operator and family members — farms	–	–	2	2	1	–	–	–
number	–	–	(D)	(D)	(D)	–	–	–
Hired workers — farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
FARMS BY SIZE								
1 to 9 acres	49	3	528	336	20	14	148	1
10 to 49 acres	28	58	726	354	33	17	139	5
50 to 69 acres	1	12	213	135	9	3	24	–
70 to 99 acres	4	14	245	175	10	8	26	2
100 to 139 acres	2	14	267	203	12	2	23	15
140 to 179 acres	1	25	408	319	26	2	42	50
180 to 219 acres	–	6	182	140	15	3	26	18
220 to 259 acres	–	8	179	136	19	–	14	13
260 to 499 acres	1	61	1 009	807	128	10	35	154
500 to 999 acres	1	72	1 490	1 215	322	8	15	182
1,000 to 1,999 acres	–	110	1 896	1 560	339	5	10	188
2,000 acres or more	–	57	1 753	1 514	89	–	10	88
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	–	–	–	–	–	–	–	–
Field crops, except cash grains (013)	–	–	–	–	–	–	–	–
Cotton (0131)	–	–	–	–	–	–	–	–
Tobacco (0132)	–	–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	–	–	–	–	–	–	–	–
Vegetables and melons (016)	–	–	–	–	–	–	–	–
Fruits and tree nuts (017)	–	–	–	–	–	–	–	–
Horticultural specialties (018)	87	–	–	–	–	–	–	–
General farms, primarily crop (019)	–	440	–	–	–	–	–	–
Livestock, except dairy, poultry, and animal specialties (021)	–	–	8 896	6 894	–	–	–	–
Beef cattle, except feedlots (0212)	–	–	6 894	6 894	–	–	–	–
Dairy farms (024)	–	–	–	–	1 022	–	–	–
Poultry and eggs (025)	–	–	–	–	–	72	–	–
Animal specialties (027)	–	–	–	–	–	–	512	–
General farms, primarily livestock and animal specialties (029)	–	–	–	–	–	–	–	716
LIVESTOCK								
Cattle and calves inventory — farms	–	213	7 992	6 709	1 021	18	44	313
number	–	22 285	1 081 632	912 160	121 923	1 143	(D)	41 337
Farms with —								
1 to 9	–	17	458	313	9	9	18	5
10 to 49	–	60	2 395	2 003	173	3	23	52
50 to 99	–	52	1 711	1 475	328	2	3	91
100 to 199	–	54	1 762	1 488	374	3	–	106
200 to 499	–	27	1 357	1 176	128	1	–	52
500 or more	–	3	309	254	9	–	–	7
Cows and heifers that had calved — farms	–	199	7 297	6 195	1 021	18	31	310
number	–	10 896	563 903	494 278	67 868	688	(D)	23 679
Beef cows — farms	–	194	7 252	6 164	362	15	29	229
number	–	10 645	559 376	490 761	12 967	(D)	508	12 911
Farms with —								
1 to 9	–	22	737	540	67	8	11	22
10 to 49	–	83	2 757	2 359	206	4	16	112
50 to 99	–	55	1 833	1 571	63	1	2	55
100 to 199	–	32	1 335	1 157	21	2	–	33
200 to 499	–	2	545	497	5	–	–	7
500 or more	–	–	45	40	–	–	–	–
Milk cows — farms	–	20	383	321	1 017	4	3	291
number	–	251	4 527	3 517	54 901	(D)	(D)	10 768
Farms with —								
1 to 4	–	10	239	209	4	3	3	3
5 to 9	–	1	26	22	21	–	–	12
10 to 49	–	9	98	74	506	–	–	200
50 to 99	–	–	18	15	390	–	–	67
100 to 199	–	–	1	–	87	1	–	9
200 to 499	–	–	1	1	9	–	–	–
500 or more	–	–	–	–	–	–	–	–
Heifers and heifer calves — farms	–	177	6 386	5 338	930	13	31	286
number	–	6 101	255 956	213 081	34 907	235	(D)	9 160
Steers, steer calves, bulls, and bull calves — farms	–	194	6 875	5 737	861	14	31	284
number	–	5 288	261 773	204 801	19 148	220	(D)	8 498

See footnotes at end of table.

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Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
LIVESTOCK—Con.									
Cattle and calves sold	farms	15 249	5 446	115	–	–	115	1	–
	number	978 947	219 141	3 765	–	–	3 765	(D)	–
	$1,000	516 914	110 699	2 002	–	–	2 002	(D)	–
Calves	farms	5 860	1 783	48	–	–	48	–	–
	number	187 842	40 916	683	–	–	683	–	–
	$1,000	70 689	15 614	253	–	–	253	–	–
Cattle	farms	13 370	4 752	92	–	–	92	1	–
	number	791 105	178 225	3 082	–	–	3 082	(D)	–
	$1,000	446 225	95 085	1 749	–	–	1 749	(D)	–
Fattened on grain and concentrates	farms	1 947	707	18	–	–	18	–	–
	number	112 570	22 737	1 375	–	–	1 375	–	–
	$1,000	73 899	12 785	883	–	–	883	–	–
Hogs and pigs inventory	farms	1 932	657	18	–	–	18	2	–
	number	346 082	90 463	1 620	–	–	1 620	(D)	–
Farms with—									
1 to 24		559	165	8	–	–	8	2	–
25 to 49		245	105	1	–	–	1	–	–
50 to 99		334	115	1	–	–	1	–	–
100 to 199		321	119	5	–	–	5	–	–
200 to 499		330	122	3	–	–	3	–	–
500 or more		143	31	–	–	–	–	–	–
Used or to be used for breeding	farms	1 281	413	11	–	–	11	–	–
	number	42 548	11 312	255	–	–	255	–	–
Other	farms	1 833	625	17	–	–	17	2	–
	number	303 534	79 151	1 365	–	–	1 365	(D)	–
Hogs and pigs sold	farms	2 033	697	21	–	–	21	2	–
	number	603 910	150 740	3 709	–	–	3 709	(D)	–
	$1,000	52 133	12 656	332	–	–	332	(D)	–
Feeder pigs	farms	525	142	4	–	–	4	–	–
	number	142 075	37 494	851	–	–	851	–	–
	$1,000	5 118	1 330	28	–	–	28	–	–
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms	1 399	464	12	–	–	12	–	–
	number	62 790	15 941	407	–	–	407	–	–
Dec. 1 and May 31	farms	1 305	433	11	–	–	11	–	–
	number	32 679	8 466	227	–	–	227	–	–
June 1 and Nov. 30	farms	1 130	365	11	–	–	11	–	–
	number	30 111	7 475	180	–	–	180	–	–
Sheep and lambs of all ages inventory	farms	1 623	524	27	–	–	27	1	–
	number	217 240	61 641	6 020	–	–	6 020	(D)	–
Ewes 1 year old or older	farms	1 486	480	21	–	–	21	1	–
	number	123 706	33 898	1 121	–	–	1 121	(D)	–
Sheep and lambs sold	farms	1 702	548	27	–	–	27	1	–
	number	192 953	53 314	5 819	–	–	5 819	(D)	–
Sheep and lambs shorn	farms	1 517	486	21	–	–	21	1	–
	number	161 355	44 537	1 272	–	–	1 272	(D)	–
	pounds of wool	1 390 857	377 858	12 455	–	–	12 455	(D)	–
Horses and ponies inventory	farms	4 074	1 148	108	–	–	108	8	–
	number	24 914	4 640	419	–	–	419	(D)	–
Horses and ponies sold	farms	779	140	17	–	–	17	–	–
	number	4 842	389	40	–	–	40	–	–
Goats inventory	farms	267	68	3	–	–	3	1	–
	number	14 831	4 701	9	–	–	9	(D)	–
Goats sold	farms	95	18	–	–	–	–	1	–
	number	4 052	999	–	–	–	–	(D)	–
POULTRY									
Chickens 3 months old or older inventory	farms	838	230	10	–	–	10	–	–
	number	278 090	66 526	170	–	–	170	–	–
Farms with—									
1 to 399		825	227	10	–	–	10	–	–
400 to 3,199		7	1	–	–	–	–	–	–
3,200 to 9,999		1	–	–	–	–	–	–	–
10,000 to 19,999		1	1	–	–	–	–	–	–
20,000 to 49,999		2	1	–	–	–	–	–	–
50,000 to 99,999		2	–	–	–	–	–	–	–
100,000 or more		–	–	–	–	–	–	–	–
Hens and pullets of laying age	farms	828	228	10	–	–	10	–	–
	number	246 952	66 043	170	–	–	170	–	–
Pullets 3 months old or older not of laying age	farms	105	19	–	–	–	–	–	–
	number	31 138	483	–	–	–	–	–	–
Hens and pullets sold	farms	76	14	–	–	–	–	–	–
	number	(D)	(D)	–	–	–	–	–	–
Broilers and other meat-type chickens sold	farms	160	57	3	–	–	3	7	–
	number	38 573	8 594	300	–	–	300	4 155	–
Farms with—									
1 to 1,999		159	57	3	–	–	3	7	–
2,000 to 59,999		1	–	–	–	–	–	–	–
60,000 to 99,999		–	–	–	–	–	–	–	–
100,000 or more		–	–	–	–	–	–	–	–
Turkey hens kept for breeding	farms	52	10	4	–	–	4	2	–
	number	431	287	16	–	–	16	(D)	–
Turkeys sold	farms	44	6	3	–	–	3	–	–
	number	1 512 884	(D)	58	–	–	58	–	–

See footnotes at end of table.

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Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021) Total	Livestock, except dairy, poultry, and animal specialties (021) Beef cattle, except feedlots (0212)	Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
LIVESTOCK—Con.								
Cattle and calves sold ---- farms	–	204	8 107	6 853	1 018	12	34	312
number	–	11 580	682 345	571 300	41 106	(D)	546	20 002
$1,000	–	6 310	370 664	300 294	17 158	(D)	249	9 601
Calves ---- farms	–	63	3 057	2 769	717	3	17	172
number	–	1 387	122 071	114 058	16 811	103	157	5 714
$1,000	–	556	47 994	44 804	4 162	37	50	2 023
Cattle ---- farms	–	180	7 139	5 959	881	10	29	286
number	–	10 193	560 274	457 242	24 295	(D)	389	14 288
$1,000	–	5 754	322 670	255 490	12 996	(D)	199	7 578
Fattened on grain and concentrates ---- farms	–	38	1 026	233	107	3	4	44
number	–	1 848	81 189	3 363	3 403	50	79	1 889
$1,000	–	1 145	55 913	2 043	1 961	36	50	1 127
Hogs and pigs inventory ---- farms	–	30	1 094	328	64	14	10	43
number	–	6 380	217 789	23 366	2 362	520	(D)	26 494
Farms with—								
1 to 24	–	8	299	142	43	10	7	17
25 to 49	–	4	123	41	4	3	–	5
50 to 99	–	6	196	58	9	–	–	7
100 to 199	–	1	182	59	6	–	3	5
200 to 499	–	9	188	27	2	1	–	5
500 or more	–	2	106	1	–	–	–	4
Used or to be used for breeding ---- farms	–	18	771	207	34	5	7	22
number	–	640	27 909	3 369	442	30	113	1 847
Other ---- farms	–	30	1 035	315	61	14	8	41
number	–	5 740	189 880	19 997	1 920	490	(D)	24 647
Hogs and pigs sold ---- farms	–	32	1 166	346	60	9	9	37
number	–	10 679	405 522	38 125	3 432	448	(D)	29 011
$1,000	–	1 070	34 998	2 849	266	30	(D)	2 763
Feeder pigs ---- farms	–	6	330	97	23	4	3	13
number	–	318	100 578	14 748	1 312	(D)	(D)	1 013
$1,000	–	10	3 647	485	48	(D)	(D)	38
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ---- farms	–	19	827	224	38	8	7	24
number	–	1 181	41 363	4 534	494	94	80	3 230
Dec. 1 and May 31 ---- farms	–	15	777	203	34	5	7	23
number	–	610	21 333	2 510	271	26	49	1 697
June 1 and Nov. 30 ---- farms	–	15	683	163	26	8	5	17
number	–	571	20 030	2 024	223	68	31	1 533
Sheep and lambs of all ages inventory ---- farms	1	22	988	401	32	3	9	16
number	(D)	4 191	142 191	41 427	1 365	(D)	339	1 421
Ewes 1 year old or older ---- farms	1	22	913	367	23	2	7	16
number	(D)	2 930	83 968	27 029	841	(D)	189	718
Sheep and lambs sold ---- farms	1	25	1 037	414	37	1	9	16
number	(D)	3 611	127 102	32 151	1 428	(D)	316	1 267
Sheep and lambs shorn ---- farms	1	23	937	367	24	–	8	16
number	(D)	3 800	109 293	30 738	1 026	–	(D)	1 066
pounds of wool	(D)	32 508	947 342	281 236	8 480	–	(D)	9 705
Horses and ponies inventory ---- farms	2	90	2 136	1 717	143	18	368	53
number	(D)	710	10 434	8 232	497	94	7 758	339
Horses and ponies sold ---- farms	–	8	331	257	15	3	249	16
number	–	52	1 245	1 002	(D)	(D)	2 969	104
Goats inventory ---- farms	–	8	159	73	6	2	14	6
number	–	65	9 812	3 063	77	(D)	131	24
Goats sold ---- farms	–	2	67	25	–	–	6	1
number	–	(D)	2 954	202	–	–	62	(D)
POULTRY								
Chickens 3 months old or older inventory ---- farms	–	14	453	321	69	32	10	20
number	–	(D)	18 882	12 844	3 178	(D)	(D)	(D)
Farms with—								
1 to 399	–	14	449	320	69	28	10	18
400 to 3,199	–	–	4	1	–	1	–	1
3,200 to 9,999	–	–	–	–	–	1	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	1	–	–
50,000 to 99,999	–	–	–	–	–	1	–	1
100,000 or more	–	–	–	–	–	–	–	–
Hens and pullets of laying age ---- farms	–	14	447	317	67	32	10	20
number	–	438	17 058	11 697	2 654	101 100	(D)	(D)
Pullets 3 months old or older not of laying age ---- farms	–	2	64	44	11	2	2	5
number	–	(D)	1 824	1 147	524	(D)	(D)	(D)
Hens and pullets sold ---- farms	–	2	37	25	2	12	–	9
number	–	(D)	2 240	1 552	(D)	(D)	–	(D)
Broilers and other meat-type chickens sold ---- farms	–	1	71	36	4	12	1	4
number	–	(D)	8 251	4 778	855	1 090	(D)	(D)
Farms with—								
1 to 1,999	–	1	71	36	4	12	1	3
2,000 to 59,999	–	–	–	–	–	–	–	1
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ---- farms	–	1	32	18	1	1	1	–
number	–	(D)	98	70	(D)	(D)	(D)	–
Turkeys sold ---- farms	–	–	7	3	1	24	–	3
number	–	–	132	75	(D)	1 275 705	–	227 000

See footnotes at end of table.

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Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
CROPS HARVESTED								
Corn for grain or seed — farms	3 353	2 476	78	–	–	78	–	–
acres	595 347	484 581	13 495	–	–	13 495	–	–
bushels	37 487 419	31 038 922	962 805	–	–	962 805	–	–
Irrigated — farms	246	156	21	–	–	21	–	–
acres	53 836	40 222	4 422	–	–	4 422	–	–
Farms by acres harvested:								
1 to 24 acres	370	245	8	–	–	8	–	–
25 to 99 acres	1 318	915	27	–	–	27	–	–
100 to 249 acres	958	707	29	–	–	29	–	–
250 to 499 acres	414	350	7	–	–	7	–	–
500 acres or more	293	259	7	–	–	7	–	–
Corn for silage or green chop — farms	3 443	1 279	50	–	–	50	2	–
acres	278 181	81 318	5 285	–	–	5 285	(D)	–
tons, green	1 714 645	480 207	50 859	–	–	50 859	(D)	–
Irrigated — farms	148	26	14	–	–	14	–	–
acres	16 831	2 495	2 268	–	–	2 268	–	–
Farms by acres harvested:								
1 to 24 acres	467	261	15	–	–	15	2	–
25 to 99 acres	2 041	809	22	–	–	22	–	–
100 to 249 acres	828	187	11	–	–	11	–	–
250 to 499 acres	87	16	–	–	–	–	–	–
500 acres or more	20	6	2	–	–	2	–	–
Wheat for grain — farms	22 918	17 243	733	–	–	733	3	–
acres	10 627 608	9 081 555	363 539	–	–	363 539	(D)	–
bushels	409 882 271	354 347 444	19 313 938	–	–	19 313 938	(D)	–
Irrigated — farms	169	55	81	–	–	81	–	–
acres	24 117	9 165	12 559	–	–	12 559	–	–
Farms by acres harvested:								
1 to 24 acres	379	173	26	–	–	26	3	–
25 to 99 acres	3 079	1 733	116	–	–	116	–	–
100 to 249 acres	5 791	3 792	157	–	–	157	–	–
250 to 499 acres	5 918	4 627	157	–	–	157	–	–
500 acres or more	7 751	6 918	277	–	–	277	–	–
Barley for grain — farms	13 979	10 682	396	–	–	396	–	–
acres	2 388 696	2 020 936	75 346	–	–	75 346	–	–
bushels	142 747 145	122 630 918	5 781 675	–	–	5 781 675	–	–
Irrigated — farms	39	17	4	–	–	4	–	–
acres	3 486	2 175	157	–	–	157	–	–
Farms by acres harvested:								
1 to 24 acres	977	609	28	–	–	28	–	–
25 to 99 acres	5 025	3 374	105	–	–	105	–	–
100 to 249 acres	4 898	3 963	158	–	–	158	–	–
250 to 499 acres	2 301	2 020	82	–	–	82	–	–
500 acres or more	778	716	23	–	–	23	–	–
Oats for grain — farms	7 843	4 187	103	–	–	103	2	–
acres	557 388	301 111	6 403	–	–	6 403	(D)	–
bushels	33 414 633	18 910 980	252 016	–	–	252 016	(D)	–
Irrigated — farms	24	8	1	–	–	1	–	–
acres	1 204	(D)	(D)	–	–	(D)	–	–
Farms by acres harvested:								
1 to 24 acres	1 656	927	45	–	–	45	2	–
25 to 99 acres	4 356	2 294	43	–	–	43	–	–
100 to 249 acres	1 604	825	10	–	–	10	–	–
250 to 499 acres	188	113	3	–	–	3	–	–
500 acres or more	39	28	2	–	–	2	–	–
Flaxseed — farms	1 693	1 515	10	–	–	10	–	–
acres	133 977	123 974	1 287	–	–	1 287	–	–
bushels	2 391 205	2 237 014	20 448	–	–	20 448	–	–
Irrigated — farms	1	1	–	–	–	–	–	–
acres	(D)	(D)	–	–	–	–	–	–
Sunflower seed — farms	5 287	4 835	41	–	–	41	–	–
acres	1 130 593	1 072 985	5 638	–	–	5 638	–	–
pounds	1 260 442 267	1 195 385 434	8 414 141	–	–	8 414 141	–	–
Irrigated — farms	14	13	–	–	–	–	–	–
acres	1 689	(D)	–	–	–	–	–	–
Farms by acres harvested:								
1 to 24 acres	150	124	2	–	–	2	–	–
25 to 99 acres	1 467	1 249	17	–	–	17	–	–
100 to 249 acres	2 064	1 912	17	–	–	17	–	–
250 to 499 acres	1 154	1 107	4	–	–	4	–	–
500 acres or more	452	443	1	–	–	1	–	–
Soybeans for beans — farms	2 849	2 505	149	–	–	149	–	–
acres	632 308	570 205	34 016	–	–	34 016	–	–
bushels	16 116 007	14 483 162	943 753	–	–	943 753	–	–
Irrigated — farms	27	25	1	–	–	1	–	–
acres	2 979	(D)	(D)	–	–	(D)	–	–
Farms by acres harvested:								
1 to 24 acres	149	121	3	–	–	3	–	–
25 to 99 acres	878	753	42	–	–	42	–	–
100 to 249 acres	973	853	58	–	–	58	–	–
250 to 499 acres	551	504	32	–	–	32	–	–
500 acres or more	298	274	14	–	–	14	–	–

See footnotes at end of table.

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Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
CROPS HARVESTED								
Corn for grain or seed ---- farms	–	51	548	346	141	3	1	55
acres	–	6 614	66 918	31 689	11 145	(D)	(D)	11 419
bushels	–	393 332	3 796 856	1 687 212	591 513	(D)	(D)	619 035
Irrigated ---- farms	–	7	52	36	5	–	–	5
acres	–	1 675	6 765	4 337	194	–	–	558
Farms by acres harvested:								
1 to 24 acres	–	2	79	68	25	–	–	11
25 to 99 acres	–	34	248	165	75	2	–	17
100 to 249 acres	–	8	164	93	33	–	1	16
250 to 499 acres	–	6	38	14	8	–	–	5
500 acres or more	–	1	19	6	–	1	–	6
Corn for silage or green chop ---- farms	–	79	1 398	1 067	461	4	2	168
acres	–	6 834	126 968	100 634	43 824	275	(D)	13 552
tons, green	–	51 537	788 557	625 501	256 860	2 625	(D)	82 470
Irrigated ---- farms	–	7	81	70	13	–	–	7
acres	–	859	9 190	8 333	1 453	–	–	566
Farms by acres harvested:								
1 to 24 acres	–	15	132	92	31	–	1	10
25 to 99 acres	–	46	806	600	251	2	–	105
100 to 249 acres	–	14	403	325	161	2	1	49
250 to 499 acres	–	1	50	43	16	–	–	4
500 acres or more	–	3	7	7	2	–	–	–
Wheat for grain ---- farms	2	216	3 779	2 992	622	11	9	300
acres	(D)	70 660	890 587	676 492	128 204	2 037	2 119	88 792
bushels	(D)	2 485 281	26 671 683	19 533 610	4 037 263	82 015	81 354	2 858 490
Irrigated ---- farms	–	9	21	16	1	–	–	2
acres	–	448	1 761	1 255	(D)	–	–	(D)
Farms by acres harvested:								
1 to 24 acres	1	5	155	117	13	3	–	–
25 to 99 acres	1	39	990	808	154	2	3	41
100 to 249 acres	–	66	1 378	1 103	277	4	1	116
250 to 499 acres	–	57	837	665	142	–	5	93
500 acres or more	–	49	419	299	36	2	–	50
Barley for grain ---- farms	1	132	2 053	1 508	492	6	5	212
acres	(D)	16 158	192 419	127 094	56 301	528	(D)	26 561
bushels	(D)	860 327	9 200 897	5 774 597	2 826 003	37 143	(D)	1 386 292
Irrigated ---- farms	–	2	12	9	4	–	–	–
acres	–	(D)	711	610	(D)	–	–	–
Farms by acres harvested:								
1 to 24 acres	–	14	280	220	33	1	2	10
25 to 99 acres	1	61	1 142	883	235	3	1	103
100 to 249 acres	–	38	482	325	180	1	2	74
250 to 499 acres	–	17	123	68	38	1	–	20
500 acres or more	–	2	26	12	6	–	–	5
Oats for grain ---- farms	–	118	2 668	2 155	542	2	13	208
acres	–	8 096	176 650	143 952	46 399	(D)	1 004	17 585
bushels	–	446 943	9 927 354	7 998 293	2 755 373	(D)	70 826	1 044 241
Irrigated ---- farms	–	–	15	13	–	–	–	–
acres	–	–	633	(D)	–	–	–	–
Farms by acres harvested:								
1 to 24 acres	–	27	565	450	61	1	7	21
25 to 99 acres	–	64	1 542	1 257	289	–	3	121
100 to 249 acres	–	24	502	399	180	1	2	60
250 to 499 acres	–	3	53	44	12	–	–	4
500 acres or more	–	–	6	5	–	–	1	2
Flaxseed ---- farms	–	11	118	97	15	1	1	22
acres	–	(D)	6 422	5 359	680	(D)	(D)	978
bushels	–	(D)	97 943	83 108	10 459	(D)	(D)	14 195
Irrigated ---- farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Sunflower seed ---- farms	1	34	270	153	52	3	2	49
acres	(D)	3 431	35 385	19 301	5 396	473	(D)	7 177
pounds	(D)	3 597 992	38 196 565	18 499 591	5 871 710	441 474	(D)	8 386 951
Irrigated ---- farms	–	–	1	1	–	–	–	–
acres	–	–	(D)	(D)	–	–	–	–
Farms by acres harvested:								
1 to 24 acres	–	4	14	12	2	–	1	3
25 to 99 acres	1	13	128	71	32	1	1	25
100 to 249 acres	–	17	94	50	14	1	–	9
250 to 499 acres	–	–	28	18	4	1	–	10
500 acres or more	–	–	6	2	–	–	–	2
Soybeans for beans ---- farms	1	29	119	44	23	1	1	21
acres	(D)	4 595	18 434	3 935	2 077	(D)	(D)	2 314
bushels	(D)	118 844	446 259	79 200	52 593	(D)	(D)	58 916
Irrigated ---- farms	–	1	–	–	–	–	–	–
acres	–	(D)	–	–	–	–	–	–
Farms by acres harvested:								
1 to 24 acres	1	3	16	8	3	–	1	1
25 to 99 acres	–	10	43	19	15	–	–	15
100 to 249 acres	–	12	43	16	4	–	–	3
250 to 499 acres	–	2	11	1	1	–	–	1
500 acres or more	–	2	6	–	–	1	–	1

See footnotes at end of table.

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Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
CROPS HARVESTED—Con.								
Dry edible beans, excluding dry limas — farms	1 939	1 737	158	–	–	158	–	–
acres	410 578	370 762	34 296	–	–	34 296	–	–
cwt	5 278 675	4 721 480	489 689	–	–	489 689	–	–
Irrigated — farms	84	65	15	–	–	15	–	–
acres	12 376	11 001	1 045	–	–	1 045	–	–
Farms by acres harvested:								
1 to 24 acres	74	62	6	–	–	6	–	–
25 to 99 acres	569	509	45	–	–	45	–	–
100 to 249 acres	750	671	62	–	–	62	–	–
250 to 499 acres	377	337	34	–	–	34	–	–
500 acres or more	169	158	11	–	–	11	–	–
Irish potatoes — farms	453	124	267	–	–	267	14	–
acres	139 511	19 036	117 340	–	–	117 340	23	–
cwt	25 932 800	2 985 441	22 444 594	–	–	22 444 594	3 266	–
Irrigated — farms	65	12	46	–	–	46	1	–
acres	19 570	1 164	18 280	–	–	18 280	(D)	–
Farms by acres harvested:								
0.1 to 4.9 acres	66	18	3	–	–	3	14	–
5.0 to 24.9 acres	20	7	9	–	–	9	–	–
25.0 to 99.9 acres	81	39	37	–	–	37	–	–
100.0 to 249.9 acres	101	32	67	–	–	67	–	–
250.0 acres or more	185	28	151	–	–	151	–	–
Sugar beets for sugar — farms	849	284	536	–	–	536	–	–
acres	201 111	60 123	136 079	–	–	136 079	–	–
tons	3 415 499	1 012 361	2 319 229	–	–	2 319 229	–	–
Irrigated — farms	100	6	85	–	–	85	–	–
acres	15 883	1 014	14 222	–	–	14 222	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) — farms	15 695	7 226	953	–	–	953	10	1
acres	2 467 853	816 869	133 869	–	–	133 869	424	(D)
tons, dry	3 267 324	1 103 068	194 443	–	–	194 443	466	(D)
Irrigated — farms	340	69	62	–	–	62	–	–
acres	31 340	5 879	6 823	–	–	6 823	–	–
Farms by acres harvested:								
1 to 24 acres	2 179	1 218	200	–	–	200	5	1
25 to 99 acres	5 366	3 059	360	–	–	360	3	–
100 to 249 acres	5 098	2 163	271	–	–	271	2	–
250 to 499 acres	2 288	659	74	–	–	74	–	–
500 acres or more	764	127	48	–	–	48	–	–
Alfalfa hay — farms	10 893	4 378	664	–	–	664	8	–
acres	1 058 536	310 332	71 686	–	–	71 686	(D)	–
tons, dry	1 598 591	497 586	123 861	–	–	123 861	429	–
Irrigated — farms	289	60	60	–	–	60	–	–
acres	23 400	4 958	5 059	–	–	5 059	–	–

See footnotes at end of table.

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Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
CROPS HARVESTED—Con.								
Dry edible beans, excluding dry limas ---- farms	–	9	25	10	6	1	–	3
acres	–	1 830	2 555	804	809	(D)	–	(D)
cwt	–	26 543	28 843	8 755	8 068	(D)	–	(D)
Irrigated ---- farms	–	1	3	3	–	–	–	–
acres	–	(D)	(D)	(D)	–	–	–	–
Farms by acres harvested:								
1 to 24 acres ----	–	1	5	2	–	–	–	–
25 to 99 acres ----	–	1	10	5	1	1	–	2
100 to 249 acres ----	–	4	8	3	4	–	–	1
250 to 499 acres ----	–	3	2	–	1	–	–	–
500 acres or more ----	–	–	–	–	–	–	–	–
Irish potatoes ---- farms	4	17	24	17	2	–	–	1
acres	2	2 291	126	19	(D)	–	–	(D)
cwt	460	397 170	25 699	1 651	(D)	–	–	(D)
Irrigated ---- farms	4	2	–	–	–	–	–	–
acres	2	(D)	–	–	–	–	–	–
Farms by acres harvested:								
0.1 to 4.9 acres ----	4	5	20	16	2	–	–	–
5.0 to 24.9 acres ----	–	2	2	1	–	–	–	–
25.0 to 99.9 acres ----	–	3	2	–	–	–	–	–
100.0 to 249.9 acres ----	–	2	–	–	–	–	–	–
250.0 acres or more ----	–	5	–	–	–	–	–	1
Sugar beets for sugar ---- farms	–	20	9	3	–	–	–	–
acres	–	3 956	953	140	–	–	–	–
tons	–	66 596	17 313	3 080	–	–	–	–
Irrigated ---- farms	–	4	5	3	–	–	–	–
acres	–	142	505	(D)	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) --farms	6	372	5 859	4 736	839	17	117	295
acres	(D)	50 781	1 227 339	1 042 713	168 260	2 015	9 518	58 727
tons, dry	(D)	84 274	1 523 623	1 265 080	257 766	3 959	8 949	90 746
Irrigated ---- farms	2	18	162	140	19	–	3	5
acres	(D)	1 757	14 784	12 630	1 365	–	(D)	648
Farms by acres harvested:								
1 to 24 acres ----	6	116	541	339	18	8	44	22
25 to 99 acres ----	–	107	1 525	1 198	184	6	50	72
100 to 249 acres ----	–	82	2 044	1 687	401	1	15	119
250 to 499 acres ----	–	49	1 237	1 061	201	–	5	63
500 acres or more ----	–	18	512	451	35	2	3	19
Alfalfa hay ---- farms	3	260	4 511	3 612	748	11	66	244
acres	(D)	22 162	538 852	448 053	84 041	747	4 131	26 176
tons, dry	11	42 864	734 439	590 897	145 817	1 891	4 380	47 313
Irrigated ---- farms	2	18	127	108	17	–	–	5
acres	(D)	1 643	10 175	8 566	1 110	–	–	(D)

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

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Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
FARMS AND LAND IN FARMS						
Farms—number	31 123	106	495	1 968	7 160	6 705
percent	100.0	.3	1.6	6.3	23.0	21.5
Land in farms—acres	39 438 144	524 408	1 919 064	5 401 379	13 938 791	8 742 255
Average size of farm—acres	1 267	4 947	3 877	2 745	1 947	1 304
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text)—farms	31 123	106	495	1 968	7 160	6 705
$1,000	2 745 752	157 934	308 064	605 041	1 001 906	424 991
Average per farm—dollars	88 223	1 489 940	622 351	307 440	139 931	63 384
Farms by value of sales:						
Less than $1,000 (see text)	1 269	–	–	–	2	4
$1,000 to $2,499	870	–	–	–	–	–
$2,500 to $4,999	1 363	–	–	–	–	2
$5,000 to $9,999	2 191	–	–	–	–	5
$10,000 to $19,999	3 474	–	–	–	–	25
$20,000 to $24,999	1 377	–	–	–	–	25
$25,000 to $39,999	3 521	–	–	–	1	254
$40,000 to $49,999	1 878	–	–	–	3	933
$50,000 to $99,999	6 502	–	–	–	1 045	5 457
$100,000 to $249,999	6 525	–	–	416	6 109	–
$250,000 to $499,999	1 640	–	88	1 552	–	–
$500,000 to $999,999	418	11	407	–	–	–
$1,000,000 to $2,499,999	88	88	–	–	–	–
$2,500,000 to $4,999,999	6	6	–	–	–	–
$5,000,000 or more	1	1	–	–	–	–
Grains—farms	23 947	96	479	1 894	6 793	5 977
$1,000	1 756 303	54 106	181 331	423 175	701 627	262 105
Sales of $50,000 or more—farms	10 385	92	461	1 768	5 504	2 560
$1,000	1 488 374	54 016	180 862	419 640	666 278	167 577
Corn for grain—farms	2 494	31	128	458	1 023	459
$1,000	61 219	2 807	9 403	19 485	21 393	(D)
Wheat—farms	22 908	94	471	1 862	6 631	5 786
$1,000	1 145 980	32 732	107 150	256 128	461 081	188 403
Soybeans—farms	2 841	27	159	506	1 111	521
$1,000	80 260	4 365	12 667	23 477	28 982	7 192
Sorghum for grain—farms	14	–	–	–	6	2
$1,000	88	–	–	–	45	(D)
Barley—farms	12 491	64	337	1 322	4 531	3 262
$1,000	222 330	4 739	22 011	54 775	95 129	32 280
Oats—farms	4 300	4	34	175	1 091	1 213
$1,000	20 481	71	604	1 970	7 417	5 561
Other grains—farms	8 896	61	307	1 219	3 477	2 104
$1,000	225 943	9 391	29 497	67 339	87 581	23 144
Cotton and cottonseed—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sales of $50,000 or more—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sales of $50,000 or more—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Hay, silage, and field seeds—farms	5 192	11	62	278	1 176	1 100
$1,000	31 691	357	1 063	3 446	10 896	6 588
Sales of $50,000 or more—farms	62	2	5	13	31	11
$1,000	5 447	(D)	(D)	1 240	2 854	679
Vegetables, sweet corn, and melons—farms	131	1	3	1	26	22
$1,000	1 022	(D)	(D)	(D)	241	(D)
Sales of $50,000 or more—farms	3	1	1	–	1	–
$1,000	270	(D)	(D)	–	(D)	–
Fruits, nuts, and berries—farms	32	–	–	–	4	3
$1,000	106	–	–	–	7	(D)
Sales of $50,000 or more—farms	1	–	–	–	–	1
$1,000	(D)	–	–	–	–	(D)
Nursery and greenhouse crops—farms	117	1	4	3	16	17
$1,000	6 772	(D)	(D)	(D)	1 588	787
Sales of $50,000 or more—farms	26	1	3	1	9	12
$1,000	5 670	(D)	(D)	(D)	1 456	775
Other crops—farms	1 328	61	216	390	404	151
$1,000	235 007	59 468	73 054	64 458	31 033	5 441
Sales of $50,000 or more—farms	928	60	204	340	273	51
$1,000	227 483	(D)	72 831	63 433	28 408	(D)
Poultry and poultry products—farms	478	6	10	20	59	90
$1,000	14 570	5 320	4 643	2 879	1 013	355
Sales of $50,000 or more—farms	30	6	7	10	6	1
$1,000	13 863	5 320	4 638	2 875	(D)	(D)
Dairy products—farms	1 647	6	14	113	644	546
$1,000	104 589	(D)	3 776	19 609	51 500	22 096
Sales of $50,000 or more—farms	786	6	13	107	481	179
$1,000	82 521	(D)	(D)	19 427	46 084	10 946
Cattle and calves—farms	15 249	35	131	752	3 648	3 822
$1,000	516 914	31 143	31 134	77 895	178 893	114 346
Sales of $50,000 or more—farms	2 641	29	93	413	1 333	773
$1,000	309 515	31 019	30 266	70 282	128 360	49 588

See footnotes at end of table.

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Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARMS AND LAND IN FARMS						
Farms—number	5 467	4 662	1 964	1 168	757	671
percent	17.6	15.0	6.3	3.8	2.4	2.2
Land in farms—acres	4 822 551	2 556 368	493 930	590 950	94 960	353 488
Average size of farm—acres	882	548	251	506	125	527
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text)—farms	5 467	4 662	1 964	1 168	757	671
$1,000	167 488	63 363	11 937	3 697	1 148	184
Average per farm—dollars	30 636	13 591	6 078	3 165	1 516	274
Farms by value of sales:						
Less than $1,000 (see text)	52	207	140	101	92	671
$1,000 to $2,499	8	52	65	80	665	–
$2,500 to $4,999	28	124	222	987	–	–
$5,000 to $9,999	62	587	1 537	–	–	–
$10,000 to $19,999	430	3 019	–	–	–	–
$20,000 to $24,999	679	673	–	–	–	–
$25,000 to $39,999	3 266	–	–	–	–	–
$40,000 to $49,999	942	–	–	–	–	–
$50,000 to $99,999	–	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 to $499,999	–	–	–	–	–	–
$500,000 to $999,999	–	–	–	–	–	–
$1,000,000 to $2,499,999	–	–	–	–	–	–
$2,500,000 to $4,999,999	–	–	–	–	–	–
$5,000,000 or more	–	–	–	–	–	–
Grains—farms	4 441	2 981	807	336	109	34
$1,000	96 287	32 392	4 172	930	161	17
Sales of $50,000 or more—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Corn for grain—farms	237	125	27	4	2	–
$1,000	(D)	597	69	(D)	(D)	–
Wheat—farms	4 230	2 744	704	282	83	21
$1,000	71 841	24 523	3 279	722	112	10
Soybeans—farms	298	167	33	11	7	1
$1,000	2 571	871	97	(D)	(D)	(D)
Sorghum for grain—farms	1	5	–	–	–	–
$1,000	(D)	20	–	–	–	–
Barley—farms	1 804	946	142	59	16	8
$1,000	10 073	3 009	237	61	13	4
Oats—farms	915	637	160	53	13	5
$1,000	3 078	1 450	249	66	(D)	(D)
Other grains—farms	1 105	495	90	32	6	–
$1,000	6 772	1 922	242	48	7	–
Cotton and cottonseed—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sales of $50,000 or more—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sales of $50,000 or more—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Hay, silage, and field seeds—farms	974	838	349	186	119	99
$1,000	4 638	3 189	963	366	144	41
Sales of $50,000 or more—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Vegetables, sweet corn, and melons—farms	15	17	17	15	10	4
$1,000	231	99	62	38	9	2
Sales of $50,000 or more—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Fruits, nuts, and berries—farms	6	3	3	4	4	5
$1,000	14	(Z)	(D)	(D)	2	2
Sales of $50,000 or more—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Nursery and greenhouse crops—farms	18	19	17	9	12	1
$1,000	545	246	100	25	18	(D)
Sales of $50,000 or more—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Other crops—farms	51	38	9	5	3	–
$1,000	1 043	475	(D)	(D)	(D)	–
Sales of $50,000 or more—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Poultry and poultry products—farms	84	64	38	41	36	30
$1,000	222	74	25	17	16	7
Sales of $50,000 or more—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Dairy products—farms	230	74	16	3	1	–
$1,000	4 390	813	78	(D)	(D)	–
Sales of $50,000 or more—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Cattle and calves—farms	2 926	2 161	920	492	273	89
$1,000	53 929	22 398	5 095	1 592	435	54
Sales of $50,000 or more—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–

See footnotes at end of table.

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Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.						
Total sales (see text) —Con.						
Hogs and pigs ---- farms	2 033	7	39	130	526	501
$1,000	52 133	4 100	7 157	10 420	16 324	8 445
Sales of $50,000 or more ---- farms	245	6	27	62	104	46
$1,000	32 123	(D)	6 916	9 011	9 262	(D)
Sheep, lambs, and wool ---- farms	1 710	–	13	64	297	310
$1,000	11 776	–	1 269	1 315	3 516	2 107
Sales of $50,000 or more ---- farms	27	–	5	7	13	2
$1,000	3 675	–	1 238	(D)	1 446	(D)
Other livestock and livestock products (see text) ---- farms	1 149	1	12	39	191	201
$1,000	14 871	(D)	2 360	1 579	5 267	2 506
Sales of $50,000 or more ---- farms	70	–	5	6	32	27
$1,000	10 408	–	2 343	1 429	4 684	1 951
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms	500	3	6	19	97	84
$1,000	890	7	25	58	205	193
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ---- farms	31 124	106	495	1 967	7 100	6 631
$1,000	2 090 938	129 625	235 466	436 101	735 425	324 541
Average per farm ---- dollars	67 181	1 222 874	475 689	221 709	103 581	48 943
Livestock and poultry purchased ---- farms	9 615	35	139	615	2 572	2 319
$1,000	143 982	18 672	16 685	26 688	42 208	20 503
Farms with expenses of —						
$1 to $4,999	5 112	2	24	156	956	1 206
$5,000 to $24,999	3 302	–	31	208	1 091	879
$25,000 to $99,999	975	3	34	159	471	234
$100,000 to $249,999	166	12	20	80	54	–
$250,000 or more	60	18	30	12	–	–
Feed for livestock and poultry ---- farms	14 372	36	154	784	3 556	3 524
$1,000	104 335	9 559	9 234	17 415	35 141	19 123
Farms with expenses of —						
$1 to $4,999	10 035	2	27	266	1 801	2 300
$5,000 to $24,999	3 522	5	47	309	1 370	1 133
$25,000 to $99,999	734	4	60	178	380	91
$100,000 to $249,999	53	9	12	27	5	–
$250,000 or more	28	16	8	4	–	–
Commercially mixed formula feeds ---- farms	5 065	25	90	371	1 510	1 286
$1,000	30 787	5 055	4 491	5 381	8 876	3 948
Farms with expenses of —						
$1 to $4,999	4 002	1	33	180	1 043	1 049
$5,000 to $24,999	880	8	32	147	400	222
$25,000 to $99,999	154	8	17	35	63	15
$100,000 or more	29	8	8	9	4	–
Seeds, bulbs, plants, and trees ---- farms	21 636	101	477	1 860	6 460	5 347
$1,000	117 860	8 276	15 687	26 868	43 317	14 984
Farms with expenses of —						
$1 to $999	6 127	–	2	43	601	1 327
$1,000 to $4,999	8 948	4	27	259	2 358	3 204
$5,000 to $24,999	5 802	17	147	1 293	3 391	813
$25,000 to $49,999	575	17	221	242	92	3
$50,000 or more	184	63	80	23	18	–
Commercial fertilizer ---- farms	19 856	99	481	1 891	6 350	4 777
$1,000	200 797	11 124	26 569	51 573	75 297	24 282
Farms with expenses of —						
$1 to $4,999	9 970	2	13	94	1 311	2 825
$5,000 to $24,999	7 933	6	66	845	4 550	1 935
$25,000 to $49,999	1 436	8	170	777	465	14
$50,000 or more	517	83	232	175	24	3
Agricultural chemicals ---- farms	21 373	95	467	1 830	6 253	5 147
$1,000	161 765	8 570	20 967	36 588	57 668	23 417
Farms with expenses of —						
$1 to $4,999	12 342	4	18	149	1 820	3 428
$5,000 to $24,999	7 779	9	97	1 130	4 177	1 708
$25,000 to $49,999	937	10	186	484	247	10
$50,000 or more	315	72	166	67	9	1
Petroleum products ---- farms	30 299	106	493	1 957	7 056	6 575
$1,000	181 040	5 814	13 321	31 716	65 413	36 115
Farms with expenses of —						
$1 to $4,999	17 315	–	3	32	980	3 218
$5,000 to $24,999	12 362	9	261	1 703	6 004	3 355
$25,000 to $49,999	535	52	199	211	72	1
$50,000 or more	87	45	30	11	–	1
Gasoline and gasohol ---- farms	28 482	101	477	1 882	6 801	6 322
$1,000	64 206	1 406	3 628	9 260	21 769	14 588
Diesel fuel ---- farms	26 698	104	479	1 923	6 852	6 338
$1,000	95 493	3 717	7 975	18 618	36 031	17 402
Natural gas ---- farms	805	6	31	109	312	171
$1,000	1 024	42	103	215	424	166
LP gas, fuel oil, kerosene, motor oil, grease, etc. ---- farms	27 616	106	490	1 952	6 986	6 462
$1,000	20 316	650	1 616	3 623	7 189	3 959

See footnotes at end of table.

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Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.						
Total sales (see text) —Con.						
Hogs and pigs ---- farms	317	228	127	77	48	33
$1,000	3 317	1 616	514	163	60	17
Sales of $50,000 or more ---- farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sheep, lambs, and wool ---- farms	273	322	145	124	109	53
$1,000	1 513	1 191	388	293	159	25
Sales of $50,000 or more ---- farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Other livestock and livestock products (see text) ---- farms	149	164	130	115	109	38
$1,000	1 360	872	513	253	140	(D)
Sales of $50,000 or more ---- farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms	79	66	47	44	35	20
$1,000	182	76	80	38	21	5
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ---- farms	5 630	4 780	1 952	1 022	668	773
$1,000	143 601	60 182	14 371	5 674	2 741	3 213
Average per farm ---- dollars	25 506	12 590	7 362	5 552	4 103	4 156
Livestock and poultry purchased ---- farms	1 719	1 211	416	265	153	171
$1,000	11 657	4 649	1 409	755	405	351
Farms with expenses of —						
$1 to $4,999	1 038	864	333	234	134	165
$5,000 to $24,999	613	347	83	31	19	–
$25,000 to $99,999	68	–	–	–	–	6
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Feed for livestock and poultry ---- farms	2 669	1 937	739	434	276	263
$1,000	7 410	4 517	1 122	416	212	188
Farms with expenses of —						
$1 to $4,999	2 223	1 735	722	427	276	256
$5,000 to $24,999	440	187	17	7	–	7
$25,000 to $99,999	6	15	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Commercially mixed formula feeds ---- farms	745	508	233	144	82	71
$1,000	1 281	1 448	196	63	32	16
Farms with expenses of —						
$1 to $4,999	701	465	233	144	82	71
$5,000 to $24,999	43	28	–	–	–	–
$25,000 to $99,999	1	15	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ---- farms	3 776	2 465	723	236	95	96
$1,000	5 791	2 200	554	94	19	71
Farms with expenses of —						
$1 to $999	1 588	1 569	597	219	95	86
$1,000 to $4,999	2 069	885	125	17	–	–
$5,000 to $24,999	119	11	1	–	–	10
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Commercial fertilizer ---- farms	3 419	1 931	526	161	98	123
$1,000	9 004	2 196	565	71	32	86
Farms with expenses of —						
$1 to $4,999	2 933	1 910	510	161	98	113
$5,000 to $24,999	484	21	16	–	–	10
$25,000 to $49,999	2	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Agricultural chemicals ---- farms	3 689	2 681	714	231	97	169
$1,000	10 179	3 612	478	121	45	121
Farms with expenses of —						
$1 to $4,999	3 115	2 599	713	231	97	168
$5,000 to $24,999	574	82	1	–	–	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Petroleum products ---- farms	5 571	4 656	1 844	933	559	549
$1,000	17 516	7 689	1 962	791	337	364
Farms with expenses of —						
$1 to $4,999	4 622	4 579	1 840	933	559	549
$5,000 to $24,999	949	77	4	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Gasoline and gasohol ---- farms	5 163	4 257	1 647	801	505	526
$1,000	7 836	3 835	1 044	398	213	227
Diesel fuel ---- farms	4 963	3 818	1 275	500	233	213
$1,000	7 833	2 880	610	259	78	91
Natural gas ---- farms	93	64	–	9	10	–
$1,000	49	19	–	7	1	–
LP gas, fuel oil, kerosene, motor oil, grease, etc. ---- farms	5 048	3 971	1 348	612	308	333
$1,000	1 798	955	308	129	45	46

See footnotes at end of table.

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Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
FARM PRODUCTION EXPENSES[1] —Con.						
Total farm production expenses —Con.						
Electricity ---- farms	25 489	104	488	1 900	6 657	5 798
$1,000	33 698	1 573	2 555	5 028	11 293	6 715
Farms with expenses of —						
$1 to $999	13 754	–	36	315	2 153	2 846
$1,000 to $4,999	11 024	26	287	1 374	4 278	2 925
$5,000 to $24,999	675	54	159	208	224	26
$25,000 to $49,999	32	20	6	3	2	1
$50,000 or more	4	4	–	–	–	–
Hired farm labor ---- farms	11 895	99	465	1 647	4 157	2 454
$1,000	99 790	16 297	21 050	26 398	26 224	6 163
Farms with expenses of —						
$1 to $4,999	7 840	2	28	390	2 390	2 085
$5,000 to $24,999	3 181	7	129	920	1 640	357
$25,000 to $99,999	768	29	268	333	126	12
$100,000 to $249,999	84	42	37	4	1	–
$250,000 or more	22	19	3	–	–	–
Workers by days worked:						
150 days or more ---- farms	4 472	91	377	984	1 628	675
workers	7 115	741	1 004	1 631	2 200	785
Less than 150 days ---- farms	10 633	85	386	1 346	3 565	2 245
workers	29 860	1 754	3 683	5 872	8 713	4 620
Contract labor ---- farms	2 800	28	105	344	889	589
$1,000	9 370	630	1 266	2 171	3 035	1 234
Farms with expenses of —						
$1 to $999	892	–	6	45	193	175
$1,000 to $4,999	1 389	6	24	149	507	366
$5,000 to $24,999	486	13	67	139	184	48
$25,000 to $49,999	24	5	7	7	5	–
$50,000 or more	9	4	1	4	–	–
Repair and maintenance ---- farms	28 340	106	493	1 951	6 972	6 360
$1,000	191 111	7 235	14 827	33 317	69 469	36 111
Farms with expenses of —						
$1 to $4,999	15 517	–	13	171	1 452	3 070
$5,000 to $24,999	11 781	15	203	1 366	5 290	3 262
$25,000 to $49,999	875	27	213	385	222	26
$50,000 or more	167	64	64	29	8	2
Customwork, machine hire, and rental of machinery and equipment ---- farms	15 304	89	397	1 510	4 676	3 730
$1,000	64 170	2 962	6 594	14 714	23 262	9 789
Farms with expenses of —						
$1 to $999	4 732	1	15	110	765	1 256
$1,000 to $4,999	6 968	6	92	516	2 351	1 861
$5,000 to $24,999	3 295	43	208	763	1 496	610
$25,000 to $49,999	228	22	55	100	48	3
$50,000 or more	81	17	27	21	16	–
Interest expense ---- farms	20 696	105	477	1 816	6 156	4 901
$1,000	213 388	8 713	21 409	43 275	81 061	35 015
Farms with expenses of —						
$1 to $4,999	9 547	3	26	188	1 542	2 238
$5,000 to $24,999	9 041	13	134	887	3 751	2 575
$25,000 to $99,999	2 037	62	281	733	863	88
$100,000 or more	71	27	36	8	–	–
Secured by real estate ---- farms	13 703	66	330	1 363	4 357	3 080
$1,000	123 687	3 439	10 944	23 890	48 055	21 468
Farms with expenses of —						
$1 to $999	1 220	–	1	31	175	206
$1,000 to $4,999	5 069	3	32	193	1 074	1 151
$5,000 to $24,999	6 408	26	130	797	2 698	1 682
$25,000 to $49,999	840	18	89	287	396	41
$50,000 or more	166	19	78	55	14	–
Not secured by real estate ---- farms	14 458	83	403	1 432	4 559	3 537
$1,000	89 700	5 274	10 465	19 385	33 005	13 547
Farms with expenses of —						
$1 to $999	3 140	1	7	67	416	763
$1,000 to $4,999	5 861	1	35	240	1 616	1 769
$5,000 to $24,999	4 899	14	185	926	2 413	1 003
$25,000 to $49,999	445	23	125	186	109	2
$50,000 or more	113	44	51	13	5	–
Cash rent ---- farms	16 577	95	450	1 732	5 440	4 232
$1,000	277 212	15 920	35 447	67 186	102 461	37 541
Farms with expenses of —						
$1 to $4,999	5 782	1	8	119	903	1 538
$5,000 to $9,999	3 213	3	15	147	892	1 240
$10,000 to $24,999	4 238	5	44	373	2 065	1 260
$25,000 or more	3 344	86	383	1 093	1 580	194
Property taxes ---- farms	26 816	95	462	1 842	6 461	5 703
$1,000	56 779	1 192	3 580	8 165	18 232	11 878
Farms with expenses of —						
$1 to $4,999	24 607	33	203	1 208	5 540	5 499
$5,000 to $9,999	1 747	17	153	484	807	181
$10,000 to $24,999	409	34	84	145	110	12
$25,000 or more	53	11	22	5	4	11
All other farm production expenses ---- farms	30 160	106	495	1 967	7 099	6 621
$1,000	235 642	13 088	26 274	44 997	81 344	41 671
Farms with expenses of —						
$1 to $4,999	17 519	1	8	154	1 643	3 257
$5,000 to $24,999	10 747	10	116	1 106	4 871	3 228
$25,000 to $49,999	1 391	17	152	564	522	136
$50,000 to $99,999	373	23	169	120	61	–
$100,000 or more	130	55	50	23	2	–

See footnotes at end of table.

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Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES[1] —Con.						
Total farm production expenses —Con.						
Electricity ---- farms	4 499	3 402	1 292	575	374	400
$1,000	3 520	1 900	550	248	145	170
Farms with expenses of —						
$1 to $999	3 139	2 840	1 194	533	336	362
$1,000 to $4,999	1 357	561	98	42	38	38
$5,000 to $24,999	3	1	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Hired farm labor ---- farms	1 547	907	315	95	114	95
$1,000	2 339	759	376	93	62	27
Farms with expenses of —						
$1 to $4,999	1 455	904	282	95	114	95
$5,000 to $24,999	92	3	33	–	–	–
$25,000 to $99,999	–	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Workers by days worked:						
150 days or more ---- farms	437	145	55	12	47	21
workers	458	153	63	12	47	21
Less than 150 days ---- farms	1 497	890	315	95	114	95
workers	2 810	1 419	536	150	194	109
Contract labor ---- farms	425	263	55	69	11	22
$1,000	632	301	39	38	3	22
Farms with expenses of —						
$1 to $999	186	157	46	60	11	13
$1,000 to $4,999	218	92	9	9	–	9
$5,000 to $24,999	21	14	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Repair and maintenance ---- farms	5 231	4 062	1 519	718	392	536
$1,000	18 150	8 097	1 927	981	500	496
Farms with expenses of —						
$1 to $4,999	4 007	3 766	1 475	666	368	529
$5,000 to $24,999	1 222	296	44	52	24	7
$25,000 to $49,999	2	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment ---- farms	2 419	1 518	494	277	100	94
$1,000	4 402	1 793	446	123	51	33
Farms with expenses of —						
$1 to $999	1 091	771	313	243	83	84
$1,000 to $4,999	1 177	723	181	34	17	10
$5,000 to $24,999	151	24	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Interest expense ---- farms	3 467	2 320	727	379	135	213
$1,000	14 883	6 247	1 551	675	214	343
Farms with expenses of —						
$1 to $4,999	2 286	1 930	638	366	125	205
$5,000 to $24,999	1 172	389	89	13	10	8
$25,000 to $99,999	9	1	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Secured by real estate ---- farms	2 163	1 416	482	235	86	125
$1,000	9 489	4 360	1 168	458	155	261
Farms with expenses of —						
$1 to $999	220	291	123	98	29	46
$1,000 to $4,999	1 237	820	308	124	56	71
$5,000 to $24,999	697	305	51	13	1	8
$25,000 to $49,999	9	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Not secured by real estate ---- farms	2 278	1 381	391	211	86	97
$1,000	5 394	1 887	383	218	59	82
Farms with expenses of —						
$1 to $999	718	684	282	98	55	49
$1,000 to $4,999	1 252	657	99	113	31	48
$5,000 to $24,999	308	40	10	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Cash rent ---- farms	2 480	1 357	400	189	94	108
$1,000	13 621	4 119	483	257	75	99
Farms with expenses of —						
$1 to $4,999	1 389	1 047	400	175	94	108
$5,000 to $9,999	632	270	–	14	–	–
$10,000 to $24,999	451	40	–	–	–	–
$25,000 or more	8	–	–	–	–	–
Property taxes ---- farms	4 673	4 015	1 546	802	546	671
$1,000	6 700	4 286	1 450	479	327	489
Farms with expenses of —						
$1 to $4,999	4 613	3 970	1 524	802	546	669
$5,000 to $9,999	59	36	8	–	–	2
$10,000 to $24,999	1	9	14	–	–	–
$25,000 or more	–	–	–	–	–	–
All other farm production expenses ---- farms	5 620	4 602	1 639	847	585	579
$1,000	17 795	7 816	1 458	532	314	351
Farms with expenses of —						
$1 to $4,999	4 441	4 381	1 629	847	585	573
$5,000 to $24,999	1 179	221	10	–	–	6
$25,000 to $49,999	–	–	–	–	–	–
$50,000 to $99,999	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–

See footnotes at end of table.

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Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
NET CASH RETURN FROM AGRICULTURAL SALES AND GOVERNMENT PAYMENTS FOR THE FARM UNIT (SEE TEXT) [1]						
All farms—number	31 124	106	495	1 967	7 100	6 631
$1,000	950 963	33 819	93 308	220 818	372 837	152 497
Average per farm—dollars	30 554	319 050	188 502	112 261	52 512	22 998
Farms with net gains [2]—number	25 195	100	477	1 889	6 594	5 829
Average net gain—dollars	39 771	339 192	197 767	118 027	58 118	27 974
Gain of—						
Less than $1,000	993	–	–	5	36	40
$1,000 to $9,999	6 245	–	3	22	288	730
$10,000 to $49,999	11 653	5	21	226	2 567	4 642
$50,000 or more	6 304	95	453	1 636	3 703	417
Farms with net losses—number	5 929	6	18	78	506	802
Average net loss—dollars	8 614	16 656	57 024	27 376	20 535	13 169
Loss of—						
Less than $1,000	868	–	–	4	15	45
$1,000 to $9,999	3 548	4	–	17	172	391
$10,000 to $49,999	1 425	1	8	48	284	347
$50,000 or more	88	1	10	9	35	19
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments—farms	23 697	90	457	1 818	6 545	5 735
$1,000	304 271	5 510	20 711	51 864	114 284	60 151
Other farm-related income [1]—farms	12 959	45	245	989	3 497	2 784
$1,000	64 555	979	4 494	7 724	16 545	12 137
Customwork and other agricultural services—farms	3 619	18	117	404	1 230	795
$1,000	23 173	364	2 331	3 937	8 371	3 972
Gross cash rent or share payments—farms	4 377	14	66	246	703	730
$1,000	33 103	356	1 147	2 228	5 297	6 906
Forest products and Christmas trees—farms	101	1	–	3	8	9
$1,000	318	(D)	–	(D)	65	55
Other farm-related income sources—farms	8 814	35	178	770	2 771	2 093
$1,000	7 961	(D)	1 016	(D)	2 813	1 205
COMMODITY CREDIT CORPORATION LOANS						
Total—farms	5 764	40	182	744	2 110	1 498
$1,000	144 439	5 275	15 469	39 803	57 871	19 128
Corn—farms	381	5	26	78	168	67
$1,000	8 280	204	1 248	2 999	3 069	562
Wheat—farms	4 988	36	152	619	1 787	1 326
$1,000	106 072	4 080	11 032	27 754	42 320	15 506
Soybeans—farms	275	5	13	57	110	51
$1,000	6 351	546	675	2 009	2 356	574
Sorghum, barley, and oats—farms	1 719	12	66	262	685	393
$1,000	15 975	422	1 958	5 165	6 277	1 566
Cotton—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed—farms	620	4	20	104	272	150
$1,000	4 962	22	556	(D)	2 105	503
Peanuts, rye, rice, tobacco, and honey—farms	65	–	–	2	20	13
$1,000	2 798	–	–	(D)	1 743	417
LAND IN FARMS ACCORDING TO USE						
Total cropland—farms	28 967	103	491	1 953	7 090	6 579
acres	27 469 875	471 653	1 624 998	4 361 535	10 239 114	5 924 222
Harvested cropland—farms	27 804	102	488	1 947	7 059	6 514
acres	19 216 531	423 022	1 407 012	3 596 303	7 545 333	3 753 500
Farms by acres harvested:						
1 to 49 acres	1 990	1	2	3	26	50
50 to 99 acres	1 674	–	1	3	19	79
100 to 199 acres	3 244	–	1	7	63	265
200 to 499 acres	7 304	2	5	44	525	2 251
500 to 999 acres	7 202	5	16	190	2 733	3 447
1,000 to 1,999 acres	4 915	6	115	939	3 425	414
2,000 acres or more	1 475	88	348	761	268	8
Cropland:						
Pasture or grazing only—farms	7 644	12	68	383	1 833	1 877
acres	1 714 882	9 884	21 946	113 404	495 747	479 810
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	6 287	30	120	476	1 783	1 531
acres	1 065 201	12 677	36 379	100 383	327 654	257 716
On which all crops failed—farms	2 707	13	51	220	863	699
acres	348 395	3 041	9 845	41 556	124 914	87 013
In cultivated summer fallow—farms	18 781	51	328	1 359	5 222	4 863
acres	3 776 580	17 828	106 351	383 409	1 351 659	1 003 540
Idle—farms	7 256	29	152	557	1 850	1 759
acres	1 348 286	5 201	43 465	126 480	393 807	342 643
Total woodland—farms	3 305	15	78	257	843	675
acres	342 485	3 125	10 119	44 684	86 854	77 706
Woodland pastured—farms	1 422	6	29	85	317	280
acres	206 806	251	5 353	30 103	47 161	46 155
Woodland not pastured—farms	2 333	9	62	200	638	486
acres	135 679	2 874	4 766	14 581	39 693	31 551

See footnotes at end of table.

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Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
NET CASH RETURN FROM AGRICULTURAL SALES AND GOVERNMENT PAYMENTS FOR THE FARM UNIT (SEE TEXT) [1]						
All farms—number	5 630	4 780	1 952	1 022	668	773
$1,000	63 502	20 590	84	–1 823	–1 679	–2 990
Average per farm—dollars	11 279	4 308	43	–1 784	–2 513	–3 868
Farms with net gains [2]—number	4 688	3 669	1 204	466	218	61
Average net gain—dollars	15 391	7 462	3 334	1 786	691	236
Gain of—						
Less than $1,000	157	237	164	123	170	61
$1,000 to $9,999	1 339	2 432	1 040	343	48	–
$10,000 to $49,999	3 192	1 000	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Farms with net losses—number	942	1 111	748	556	450	712
Average net loss—dollars	9 184	6 109	5 254	4 776	4 066	4 219
Loss of—						
Less than $1,000	75	178	145	116	120	170
$1,000 to $9,999	570	741	504	373	290	486
$10,000 to $49,999	285	191	98	67	40	56
$50,000 or more	12	1	1	–	–	–
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments—farms	4 361	3 151	950	379	157	54
$1,000	32 881	15 464	2 616	629	145	16
Other farm-related income [1]—farms	2 354	1 720	655	287	146	237
$1,000	8 871	7 025	3 085	1 483	730	1 480
Customwork and other agricultural services—farms	511	317	102	69	31	25
$1,000	2 750	915	314	109	71	41
Gross cash rent or share payments—farms	816	948	415	171	105	163
$1,000	5 451	5 853	2 614	1 313	637	1 301
Forest products and Christmas trees—farms	16	22	16	13	3	10
$1,000	12	34	61	43	2	24
Other farm-related income sources—farms	1 551	951	223	128	38	76
$1,000	658	223	97	18	20	115
COMMODITY CREDIT CORPORATION LOANS						
Total—farms	739	343	74	28	5	1
$1,000	5 283	1 383	185	38	(D)	(D)
Corn—farms	33	3	1	–	–	–
$1,000	191	(D)	(D)	–	–	–
Wheat—farms	667	312	63	21	5	–
$1,000	4 118	1 127	114	(D)	(D)	–
Soybeans—farms	27	11	1	–	–	–
$1,000	148	(D)	(D)	–	–	–
Sorghum, barley, and oats—farms	219	70	8	2	2	–
$1,000	492	92	3	(D)	(D)	–
Cotton—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed—farms	43	26	1	–	–	–
$1,000	72	(D)	(D)	–	–	–
Peanuts, rye, rice, tobacco, and honey—farms	8	6	8	7	–	1
$1,000	263	(D)	64	(D)	–	(D)
LAND IN FARMS ACCORDING TO USE						
Total cropland—farms	5 273	4 203	1 542	818	478	437
acres	3 023 485	1 358 824	280 692	104 240	37 514	43 598
Harvested cropland—farms	5 099	3 860	1 345	689	375	326
acres	1 654 209	652 739	123 413	39 726	12 708	8 566
Farms by acres harvested:						
1 to 49 acres	151	419	385	367	295	291
50 to 99 acres	230	602	450	209	56	25
100 to 199 acres	779	1 591	416	95	21	6
200 to 499 acres	3 178	1 182	93	18	3	3
500 to 999 acres	744	65	1	–	–	1
1,000 to 1,999 acres	16	–	–	–	–	–
2,000 acres or more	1	1	–	–	–	–
Cropland:						
Pasture or grazing only—farms	1 535	1 075	379	192	145	145
acres	321 223	188 305	43 370	16 558	9 331	15 304
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	1 133	770	245	114	62	23
acres	194 722	96 262	21 693	9 765	4 241	3 709
On which all crops failed—farms	477	229	76	44	18	17
acres	43 840	20 159	8 571	3 353	1 199	4 904
In cultivated summer fallow—farms	3 596	2 339	636	232	93	62
acres	563 962	260 135	56 809	19 385	5 791	7 711
Idle—farms	1 381	989	285	137	59	58
acres	245 529	141 224	26 836	15 453	4 244	3 404
Total woodland—farms	516	416	186	140	96	83
acres	42 123	46 216	15 231	8 891	3 418	4 118
Woodland pastured—farms	225	197	92	92	46	53
acres	24 481	33 244	8 458	6 823	1 696	3 081
Woodland not pastured—farms	360	271	123	76	62	46
acres	17 642	12 972	6 773	2 068	1 722	1 037

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 142
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured — farms	14 565	32	135	678	3 251	3 420
acres	10 284 485	43 792	244 111	864 646	3 161 287	2 412 146
Land in house lots, ponds, roads, wasteland, etc. — farms	18 693	43	266	1 156	4 558	4 272
acres	1 341 299	5 838	39 836	130 514	451 536	328 181
Irrigated land — farms	816	21	59	137	258	134
acres	187 212	20 375	30 381	50 286	55 868	16 647
Harvested cropland irrigated — farms	797	21	59	137	256	129
acres	181 878	(D)	29 505	49 798	54 644	16 086
Pasture and other land irrigated — farms	58	1	4	7	13	15
acres	5 334	(D)	876	488	1 224	561
Land under federal acreage reduction programs:						
Diverted under annual commodity programs — farms	13 702	68	378	1 422	4 641	3 649
acres	545 854	9 880	44 987	115 600	230 332	99 614
Conservation Reserve or Wetlands Reserve Programs — farms	8 615	36	149	629	2 222	1 960
acres	2 120 670	11 649	72 434	177 959	576 450	528 282
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings — farms	31 124	106	495	1 967	7 100	6 631
$1,000	13 163 449	330 504	1 015 360	2 221 486	4 518 844	2 298 878
Average per farm — dollars	422 936	3 117 963	2 051 231	1 129 378	636 457	346 686
Average per acre — dollars	335	630	529	411	327	268
Farms by value group:						
$1 to $39,999	2 710	1	2	8	52	131
$40,000 to $69,999	1 922	1	2	8	16	68
$70,000 to $99,999	1 943	–	–	3	45	138
$100,000 to $149,999	3 608	–	3	3	151	434
$150,000 to $199,999	2 630	1	–	8	113	687
$200,000 to $499,999	10 125	5	17	173	2 491	4 147
$500,000 to $999,999	5 555	6	41	731	3 486	919
$1,000,000 to $1,999,999	2 047	25	214	907	657	85
$2,000,000 to $4,999,999	512	52	208	117	70	20
$5,000,000 or more	72	15	8	9	19	2
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment — farms	31 106	106	495	1 966	7 100	6 631
$1,000	2 715 228	67 094	174 337	460 599	967 190	548 093
Farms by value group:						
$1 to $4,999	1 184	–	–	1	14	53
$5,000 to $9,999	2 157	–	–	1	25	33
$10,000 to $19,999	3 592	–	1	8	115	243
$20,000 to $49,999	7 758	2	12	56	663	1 779
$50,000 to $99,999	6 793	–	16	154	1 792	2 565
$100,000 to $199,999	5 792	4	76	588	2 908	1 527
$200,000 to $499,999	3 467	36	270	1 049	1 521	425
$500,000 or more	363	64	120	109	62	6
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups — farms	30 112	104	489	1 946	7 035	6 515
number	95 545	1 198	3 292	9 909	28 260	21 260
Wheel tractors — farms	28 838	106	487	1 945	6 857	6 346
number	98 917	833	2 920	9 436	28 294	22 938
Less than 40 horsepower (PTO) — farms	13 044	59	234	895	3 083	2 736
number	22 582	132	498	1 675	5 370	4 892
40 horsepower (PTO) or more — farms	26 910	102	476	1 925	6 704	6 152
number	76 335	701	2 422	7 761	22 924	18 046
Grain and bean combines — farms	20 146	87	441	1 764	6 013	5 114
number	25 997	181	797	2 611	7 915	6 431
Cottonpickers and strippers — farms	–	–	–	–	–	–
number	–	–	–	–	–	–
Mower conditioners — farms	6 484	23	94	446	1 631	1 611
number	7 235	35	112	501	1 850	1 790
Pickup balers — farms	13 586	27	117	694	3 305	3 480
number	16 383	37	149	883	4 013	4 302
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer — farms	19 817	99	481	1 891	6 349	4 776
acres on which used	13 942 386	387 012	1 274 766	3 153 574	5 810 039	2 188 204
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops — farms	4 452	64	243	680	1 593	926
acres on which used	1 317 219	92 110	169 414	319 833	483 836	155 682
Nematodes in crops — farms	370	5	10	58	72	142
acres on which used	112 017	5 600	4 939	33 272	23 001	32 339
Diseases in crops and orchards — farms	1 428	43	147	311	495	208
acres on which used	723 880	66 397	133 030	200 343	218 722	72 306
Weeds, grass, or brush in crops and pasture — farms	18 935	81	432	1 692	5 787	4 769
acres on which used	13 461 467	298 274	1 119 995	2 887 977	5 509 276	2 352 409
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	589	26	58	81	186	113
acres on which used	174 001	19 410	35 008	25 520	52 538	31 430

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 143
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992 —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured — farms	2 807	2 153	878	545	352	314
acres	1 551 772	1 029 091	171 428	463 125	45 334	297 753
Land in house lots, ponds, roads, wasteland, etc. — farms	3 358	2 689	1 006	614	384	347
acres	205 171	122 237	26 579	14 694	8 694	8 019
Irrigated land — farms	93	65	22	14	11	2
acres	9 666	2 945	636	312	(D)	(D)
Harvested cropland irrigated — farms	87	63	20	14	9	2
acres	7 786	2 890	446	312	(D)	(D)
Pasture and other land irrigated — farms	7	5	4	–	2	–
acres	1 880	55	190	–	(D)	–
Land under federal acreage reduction programs:						
Diverted under annual commodity programs — farms	2 162	1 076	229	58	15	4
acres	34 653	9 336	1 095	215	(D)	(D)
Conservation Reserve or Wetlands Reserve Programs — farms	1 676	1 295	413	165	53	17
acres	436 028	248 952	48 838	14 985	3 386	1 707
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings — farms	5 630	4 780	1 952	1 022	668	773
$1,000	1 251 943	864 824	258 174	141 822	57 457	204 157
Average per farm — dollars	222 370	180 926	132 261	138 769	86 014	264 110
Average per acre — dollars	255	327	500	257	961	478
Farms by value group:						
$1 to $39,999	256	658	592	457	309	244
$40,000 to $69,999	317	618	403	201	92	196
$70,000 to $99,999	378	837	255	95	151	41
$100,000 to $149,999	1 305	1 175	284	131	41	81
$150,000 to $199,999	985	610	107	33	35	51
$200,000 to $499,999	2 113	721	242	71	27	118
$500,000 to $999,999	215	75	43	23	10	6
$1,000,000 to $1,999,999	50	71	18	9	–	11
$2,000,000 to $4,999,999	9	9	8	–	2	17
$5,000,000 or more	2	6	–	2	1	8
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment — farms	5 630	4 780	1 952	1 015	668	763
$1,000	258 211	161 881	45 537	15 455	7 244	9 588
Farms by value group:						
$1 to $4,999	103	231	192	125	233	232
$5,000 to $9,999	219	438	389	461	240	351
$10,000 to $19,999	920	1 152	758	247	93	55
$20,000 to $49,999	2 446	2 101	410	128	84	77
$50,000 to $99,999	1 453	578	146	39	16	34
$100,000 to $199,999	413	220	26	14	2	14
$200,000 to $499,999	74	60	31	1	–	–
$500,000 or more	2	–	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups — farms	5 412	4 513	1 827	977	630	664
number	14 967	9 866	3 347	1 625	901	920
Wheel tractors — farms	5 147	4 234	1 674	867	504	671
number	16 368	10 896	3 713	1 583	836	1 100
Less than 40 horsepower (PTO) — farms	2 338	1 809	777	398	350	365
number	4 148	3 208	1 207	534	430	488
40 horsepower (PTO) or more — farms	4 855	3 776	1 452	700	302	466
number	12 220	7 688	2 506	1 049	406	612
Grain and bean combines — farms	3 425	2 340	643	243	46	30
number	4 271	2 692	712	255	51	81
Cottonpickers and strippers — farms	–	–	–	–	–	–
number	–	–	–	–	–	–
Mower conditioners — farms	1 103	880	338	217	68	73
number	1 229	954	380	226	69	89
Pickup balers — farms	2 627	1 991	737	332	136	140
number	3 128	2 399	800	359	141	172
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer — farms	3 417	1 930	522	149	97	106
acres on which used	816 567	239 442	45 729	10 949	2 360	13 744
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops — farms	457	385	84	10	3	7
acres on which used	57 615	34 156	3 966	89	25	493
Nematodes in crops — farms	24	44	15	–	–	–
acres on which used	8 705	2 721	1 440	–	–	–
Diseases in crops and orchards — farms	134	89	1	–	–	–
acres on which used	27 412	(D)	(D)	–	–	–
Weeds, grass, or brush in crops and pasture — farms	3 267	2 104	479	171	53	100
acres on which used	929 172	308 681	39 216	9 478	457	6 532
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	70	48	7	–	–	–
acres on which used	6 035	3 780	280	–	–	–

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 144
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
TENURE AND RACE OF OPERATOR						
All operators	31 123	106	495	1 968	7 160	6 705
Full owners	9 898	10	31	124	793	1 406
Part owners	16 058	82	404	1 631	5 447	4 167
Tenants	5 167	14	60	213	920	1 132
White	30 993	106	495	1 964	7 147	6 686
Full owners	9 859	10	31	122	786	1 401
Part owners	16 002	82	404	1 629	5 442	4 159
Tenants	5 132	14	60	213	919	1 126
Black and other races	130	–	–	4	13	19
Full owners	39	–	–	2	7	5
Part owners	56	–	–	2	5	8
Tenants	35	–	–	–	1	6
OWNED AND RENTED LAND						
Land owned — farms	26 340	93	438	1 761	6 279	5 649
acres	22 178 843	212 517	843 720	2 334 102	6 699 986	5 031 256
Owned land in farms — farms	25 956	92	435	1 755	6 240	5 573
acres	19 856 683	206 518	777 716	2 209 264	6 404 344	4 685 752
Land rented or leased from others — farms	21 357	96	465	1 845	6 382	5 316
acres	19 833 878	319 918	1 146 200	3 218 050	7 601 804	4 111 005
landlords	60 577	955	3 093	8 823	22 032	13 031
Rented or leased land in farms — farms	21 225	96	464	1 844	6 367	5 299
acres	19 581 461	317 890	1 141 348	3 192 115	7 534 447	4 056 503
Land rented or leased to others — farms	5 636	20	87	304	901	903
acres	2 574 577	8 027	70 856	150 773	362 999	400 006
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	21 830	73	354	1 522	5 605	5 107
Not on farm operated	6 812	25	88	253	967	1 177
Not reported	2 481	8	53	193	588	421
Operators by principal occupation:						
Farming	25 189	106	485	1 933	6 934	6 150
Other	5 934	–	10	35	226	555
Operators by days worked off farm:						
None	16 741	88	369	1 401	4 728	3 976
Any	11 827	9	84	408	1 857	2 248
1 to 99 days	4 335	6	61	309	1 232	1 111
100 to 199 days	2 576	1	12	49	340	551
200 days or more	4 916	2	11	50	285	586
Not reported	2 555	9	42	159	575	481
Operators by years on present farm:						
2 years or less	1 159	–	7	28	81	175
3 or 4 years	1 401	4	8	27	174	256
5 to 9 years	3 249	4	32	124	566	708
10 years or more	20 407	82	363	1 497	5 329	4 700
Average years on present farm	22.5	24.6	23.6	22.7	22.8	23.1
Not reported	4 907	16	85	292	1 010	866
Operators by age group:						
Under 25 years	845	1	7	27	150	181
25 to 34 years	4 255	10	58	264	1 036	981
35 to 44 years	7 397	33	142	661	2 080	1 591
45 to 49 years	3 235	11	68	289	901	731
50 to 54 years	2 948	13	63	227	839	629
55 to 59 years	3 238	15	70	213	821	756
60 to 64 years	3 350	15	55	168	762	808
65 to 69 years	2 619	4	24	71	325	519
70 years and over	3 236	4	8	48	246	509
Average age	50.0	48.8	47.6	46.3	47.1	49.1
Operators by sex:						
Male	30 184	104	495	1 944	7 086	6 602
Female	939	2	–	24	74	103
Operators of Spanish origin (see text)	66	1	–	3	15	15
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) — farms	27 093	31	257	1 475	6 277	5 991
acres	31 657 333	173 539	997 556	3 929 544	12 003 559	7 804 949
Partnership — farms	3 504	57	179	399	778	632
acres	5 621 486	283 953	756 458	1 244 219	1 708 783	830 828
Corporation:						
Family held — farms	325	16	51	89	82	44
acres	647 738	(D)	148 176	179 751	177 116	42 637
More than 10 stockholders — farms	2	–	–	1	–	–
10 or less stockholders — farms	323	16	51	88	82	44
Other than family held — farms	24	–	2	2	3	8
acres	26 387	–	(D)	(D)	6 123	11 211
More than 10 stockholders — farms	2	–	–	–	–	1
10 or less stockholders — farms	22	–	2	2	3	7
Other—cooperative, estate or trust, institutional, etc. — farms	177	2	6	3	20	30
acres	1 485 200	(D)	(D)	(D)	43 210	52 630

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 145
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
TENURE AND RACE OF OPERATOR						
All operators	5 467	4 662	1 964	1 168	757	671
Full owners	2 075	2 464	1 206	780	537	472
Part owners	2 378	1 253	348	168	82	98
Tenants	1 014	945	410	220	138	101
White	5 440	4 642	1 947	1 159	747	660
Full owners	2 071	2 458	1 197	779	534	470
Part owners	2 363	1 248	343	164	75	93
Tenants	1 006	936	407	216	138	97
Black and other races	27	20	17	9	10	11
Full owners	4	6	9	1	3	2
Part owners	15	5	5	4	7	5
Tenants	8	9	3	4	–	4
OWNED AND RENTED LAND						
Land owned — farms	4 536	3 828	1 589	960	630	577
acres	3 615 612	2 362 383	542 022	246 848	124 798	165 599
Owned land in farms — farms	4 453	3 717	1 554	948	619	570
acres	3 129 463	1 792 883	336 889	145 019	68 089	100 746
Land rented or leased from others — farms	3 420	2 237	772	399	222	203
acres	1 738 968	798 324	167 731	449 561	29 176	253 141
landlords	6 527	3 651	1 184	610	339	332
Rented or leased land in farms — farms	3 392	2 198	758	388	220	199
acres	1 693 088	763 485	157 041	445 931	26 871	252 742
Land rented or leased to others — farms	1 051	1 244	476	302	173	175
acres	532 029	604 339	215 823	105 459	59 014	65 252
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	3 783	2 797	1 053	679	446	411
Not on farm operated	1 293	1 515	702	395	229	168
Not reported	391	350	209	94	82	92
Operators by principal occupation:						
Farming	4 448	3 138	996	500	289	210
Other	1 019	1 524	968	668	468	461
Operators by days worked off farm:						
None	2 797	2 010	663	352	193	164
Any	2 193	2 224	1 126	736	493	449
1 to 99 days	717	524	175	101	52	47
100 to 199 days	581	522	220	144	85	71
200 days or more	895	1 178	731	491	356	331
Not reported	477	428	175	80	71	58
Operators by years on present farm:						
2 years or less	228	272	152	93	52	71
3 or 4 years	284	286	140	87	79	56
5 to 9 years	613	519	266	196	132	89
10 years or more	3 527	2 766	979	555	317	292
Average years on present farm	24.4	23.2	19.1	17.6	16.2	15.4
Not reported	815	819	427	237	177	163
Operators by age group:						
Under 25 years	170	140	76	49	26	18
25 to 34 years	719	582	250	165	119	71
35 to 44 years	1 009	849	409	246	178	199
45 to 49 years	429	370	177	116	75	68
50 to 54 years	460	319	167	102	69	60
55 to 59 years	538	433	157	101	72	62
60 to 64 years	667	462	199	101	60	53
65 to 69 years	680	594	183	95	64	60
70 years and over	795	913	346	193	94	80
Average age	52.4	53.6	51.9	51.0	49.4	50.3
Operators by sex:						
Male	5 308	4 446	1 825	1 077	686	611
Female	159	216	139	91	71	60
Operators of Spanish origin (see text)	15	6	2	3	2	4
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) — farms	4 823	4 138	1 732	1 073	675	621
acres	4 055 656	1 892 417	426 834	180 522	84 304	108 453
Partnership — farms	583	464	216	86	73	37
acres	467 151	227 973	62 368	21 674	9 089	8 990
Corporation:						
Family held — farms	23	19	–	–	–	1
acres	(D)	19 066	–	–	–	(D)
More than 10 stockholders — farms	–	1	–	–	–	–
10 or less stockholders — farms	23	18	–	–	–	1
Other than family held — farms	1	4	2	1	1	–
acres	(D)	(D)	(D)	(D)	(D)	–
More than 10 stockholders — farms	–	–	1	–	–	–
10 or less stockholders — farms	1	4	1	1	1	–
Other—cooperative, estate or trust, institutional, etc. — farms	37	37	14	8	8	12
acres	280 988	(D)	(D)	(D)	(D)	(D)

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:34 PM MACHINE: EPCV24 DATA:VOL1_TIPS_ST_44.TIPS;1 * 8/ 8/94 06:42:00 TAPE: NOreel FRAME: 146
TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
INJURIES AND DEATHS						
Farm-related injuries:						
Operator and family members — farms	434	6	8	37	136	116
number	488	6	12	43	154	130
Hired workers — farms	142	11	27	30	37	20
number	170	17	42	33	41	20
Farm-related deaths:						
Operator and family members — farms	4	–	–	1	1	–
number	4	–	–	(D)	(D)	–
Hired workers — farms	1	–	–	–	1	–
number	(D)	–	–	–	(D)	–
FARMS BY SIZE						
1 to 9 acres	785	–	3	5	37	65
10 to 49 acres	1 264	3	3	6	21	38
50 to 69 acres	378	–	1	–	6	9
70 to 99 acres	560	–	1	1	4	32
100 to 139 acres	583	–	1	2	4	25
140 to 179 acres	1 424	–	1	3	10	20
180 to 219 acres	527	–	–	1	10	32
220 to 259 acres	547	–	–	2	19	34
260 to 499 acres	3 911	2	1	10	132	498
500 to 999 acres	6 714	4	5	80	980	2 020
1,000 to 1,999 acres	8 740	3	60	604	3 315	2 945
2,000 acres or more	5 690	94	419	1 254	2 622	987
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION						
Cash grains (011)	17 731	32	282	1 424	5 128	4 255
Field crops, except cash grains (013)	1 593	44	131	196	223	123
Cotton (0131)	–	–	–	–	–	–
Tobacco (0132)	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1 593	44	131	196	223	123
Vegetables and melons (016)	46	–	–	–	–	2
Fruits and tree nuts (017)	8	–	–	–	–	1
Horticultural specialties (018)	87	1	3	1	9	12
General farms, primarily crop (019)	440	1	7	16	73	50
Livestock, except dairy, poultry, and animal specialties (021)	8 896	20	56	229	1 166	1 775
Beef cattle, except feedlots (0212)	6 894	8	30	161	894	1 447
Dairy farms (024)	1 022	2	4	71	395	347
Poultry and eggs (025)	72	2	6	8	6	6
Animal specialties (027)	512	–	4	4	28	31
General farms, primarily livestock and animal specialties (029)	716	4	2	19	132	103
LIVESTOCK						
Cattle and calves inventory — farms	15 183	36	129	731	3 621	3 791
number	1 723 920	34 566	67 452	213 848	622 887	429 289
Farms with —						
1 to 9	841	1	1	9	71	78
10 to 49	4 857	1	10	70	507	765
50 to 99	3 740	2	9	91	722	1 140
100 to 199	3 428	2	24	177	1 173	1 265
200 to 499	1 952	7	35	251	1 002	533
500 or more	365	23	50	133	146	10
Cows and heifers that had calved — farms	14 086	25	107	653	3 398	3 617
number	912 601	5 395	23 887	96 028	332 101	247 552
Beef cows — farms	13 216	20	101	596	3 076	3 338
number	837 716	4 335	21 752	84 597	297 080	228 309
Farms with —						
1 to 9	1 439	2	3	19	128	174
10 to 49	5 929	3	18	143	932	1 232
50 to 99	3 258	2	21	149	852	1 116
100 to 199	1 902	5	27	144	767	730
200 to 499	637	6	19	114	389	86
500 or more	51	2	13	27	8	–
Milk cows — farms	1 925	6	15	116	676	623
number	74 885	1 060	2 135	11 431	35 021	19 243
Farms with —						
1 to 4	337	–	1	4	45	91
5 to 9	75	–	–	1	12	9
10 to 49	914	1	1	9	253	412
50 to 99	486	1	4	41	328	110
100 to 199	102	2	5	56	38	1
200 to 499	11	2	4	5	–	–
500 or more	–	–	–	–	–	–
Heifers and heifer calves — farms	12 232	27	108	625	3 092	3 189
number	409 068	9 857	19 776	56 809	149 420	96 437
Steers, steer calves, bulls, and bull calves — farms	13 121	32	119	664	3 302	3 396
number	402 251	19 314	23 789	61 011	141 366	85 300

See footnotes at end of table.

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TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
INJURIES AND DEATHS						
Farm-related injuries:						
Operator and family members — farms	75	25	15	8	5	3
number	83	27	17	8	5	3
Hired workers — farms	5	9	–	2	–	1
number	5	9	–	(D)	–	(D)
Farm-related deaths:						
Operator and family members — farms	2	–	–	–	–	–
number	(D)	–	–	–	–	–
Hired workers — farms	–	–	–	–	–	–
number	–	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	80	169	134	106	115	71
10 to 49 acres	66	138	205	253	265	266
50 to 69 acres	24	62	86	91	51	48
70 to 99 acres	21	115	159	107	73	47
100 to 139 acres	41	166	147	110	46	41
140 to 179 acres	124	550	385	200	74	57
180 to 219 acres	73	192	120	50	25	24
220 to 259 acres	111	220	95	33	15	18
260 to 499 acres	1 134	1 498	395	142	60	39
500 to 999 acres	2 154	1 176	187	58	20	30
1,000 to 1,999 acres	1 407	323	41	13	9	20
2,000 acres or more	232	53	10	5	4	10
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION						
Cash grains (011)	3 185	2 324	677	289	100	35
Field crops, except cash grains (013)	139	254	160	133	101	89
Cotton (0131)	–	–	–	–	–	–
Tobacco (0132)	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	139	254	160	133	101	89
Vegetables and melons (016)	6	9	10	10	5	4
Fruits and tree nuts (017)	–	–	1	1	2	3
Horticultural specialties (018)	14	16	11	7	12	1
General farms, primarily crop (019)	58	61	32	18	17	107
Livestock, except dairy, poultry, and animal specialties (021)	1 810	1 739	907	588	403	203
Beef cattle, except feedlots (0212)	1 519	1 397	694	400	231	113
Dairy farms (024)	134	50	14	3	1	1
Poultry and eggs (025)	8	3	1	3	9	20
Animal specialties (027)	30	54	69	76	79	137
General farms, primarily livestock and animal specialties (029)	83	152	82	40	28	71
LIVESTOCK						
Cattle and calves inventory — farms	2 874	2 131	919	490	291	170
number	218 714	97 015	24 730	9 639	4 107	1 673
Farms with —						
1 to 9	80	100	97	115	160	129
10 to 49	1 006	1 257	733	350	121	37
50 to 99	1 026	642	77	21	7	3
100 to 199	652	117	12	4	1	1
200 to 499	107	15	–	–	2	–
500 or more	3	–	–	–	–	–
Cows and heifers that had calved — farms	2 695	1 942	843	427	251	128
number	128 429	56 759	13 919	5 092	2 586	853
Beef cows — farms	2 583	1 887	832	420	245	118
number	123 818	55 607	13 785	5 043	2 556	834
Farms with —						
1 to 9	181	246	225	182	178	101
10 to 49	1 332	1 377	583	231	63	15
50 to 99	854	232	22	7	2	1
100 to 199	197	29	2	–	–	1
200 to 499	18	3	–	–	2	–
500 or more	1	–	–	–	–	–
Milk cows — farms	285	123	42	14	14	11
number	4 611	1 152	134	49	30	19
Farms with —						
1 to 4	68	63	30	11	13	11
5 to 9	30	9	10	3	1	–
10 to 49	185	51	2	–	–	–
50 to 99	2	–	–	–	–	–
100 to 199	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–
500 or more	–	–	–	–	–	–
Heifers and heifer calves — farms	2 259	1 615	658	368	178	113
number	47 152	20 501	5 587	2 359	733	437
Steers, steer calves, bulls, and bull calves — farms	2 478	1 715	711	395	191	118
number	43 133	19 755	5 224	2 188	788	383

See footnotes at end of table.

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TSF:TIPS92-06433330.DAT;1 8/ 8/94 06:43:45 UTF:TIPS93-06433330.DAT;1 8/ 8/94 06:43:45 META:VOL1_TIPS96_ST_44.DAT;2 8/ 8/94 06:47:34

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
LIVESTOCK — Con.						
Cattle and calves sold — farms	15 249	35	131	752	3 648	3 822
number	978 947	41 388	47 707	137 268	340 939	230 871
$1,000	516 914	31 143	31 134	77 895	178 893	114 346
Calves — farms	5 860	7	31	191	1 188	1 427
number	187 842	535	2 170	15 527	58 965	52 790
$1,000	70 689	245	804	5 796	22 408	20 537
Cattle — farms	13 370	33	126	709	3 389	3 436
number	791 105	40 853	45 537	121 741	281 974	178 081
$1,000	446 225	30 898	30 330	72 099	156 485	93 809
Fattened on grain and concentrates — farms	1 947	16	41	166	546	465
number	112 570	23 254	11 057	19 131	30 543	17 547
$1,000	73 899	18 458	8 260	13 009	18 361	9 884
Hogs and pigs inventory — farms	1 932	7	35	120	499	478
number	346 082	34 115	34 619	60 747	105 785	64 283
Farms with —						
1 to 24	559	–	–	9	83	107
25 to 49	245	–	3	2	42	80
50 to 99	334	1	1	12	67	95
100 to 199	321	–	3	18	104	82
200 to 499	330	–	7	40	148	96
500 or more	143	6	21	39	55	18
Used or to be used for breeding — farms	1 281	5	24	85	345	319
number	42 548	3 503	4 358	6 731	12 628	8 304
Other — farms	1 833	7	35	116	480	450
number	303 534	30 612	30 261	54 016	93 157	55 979
Hogs and pigs sold — farms	2 033	7	39	130	526	501
number	603 910	54 163	74 243	110 695	182 501	105 102
$1,000	52 133	4 100	7 157	10 420	16 324	8 445
Feeder pigs — farms	525	2	4	21	111	130
number	142 075	(D)	7 490	14 369	34 451	32 519
$1,000	5 118	(D)	(D)	588	1 247	1 130
Litters of pigs farrowed between —						
Dec. 1 of preceding year and Nov. 30 — farms	1 399	5	25	93	371	338
number	62 790	6 083	6 850	10 684	18 795	11 335
Dec. 1 and May 31 — farms	1 305	5	25	90	353	318
number	32 679	3 034	3 447	5 509	9 705	5 944
June 1 and Nov. 30 — farms	1 130	5	24	85	323	274
number	30 111	3 049	3 403	5 175	9 090	5 391
Sheep and lambs of all ages inventory — farms	1 623	–	13	59	290	290
number	217 240	–	8 848	21 647	61 722	45 777
Ewes 1 year old or older — farms	1 486	–	11	48	252	271
number	123 706	–	3 033	6 982	34 759	28 644
Sheep and lambs sold — farms	1 702	–	13	64	297	307
number	192 953	–	14 664	21 261	56 469	34 845
Sheep and lambs shorn — farms	1 517	–	12	52	257	271
number	161 355	–	13 820	10 016	41 300	34 528
pounds of wool	1 390 857	–	62 257	82 813	369 116	321 932
Horses and ponies inventory — farms	4 074	6	32	169	797	856
number	24 914	25	725	1 357	4 918	4 943
Horses and ponies sold — farms	779	1	6	26	124	140
number	4 842	(D)	(D)	230	1 192	1 121
Goats inventory — farms	267	–	4	8	36	35
number	14 831	–	(D)	396	4 209	2 682
Goats sold — farms	95	–	1	1	11	7
number	4 052	–	(D)	(D)	967	(D)
POULTRY						
Chickens 3 months old or older inventory — farms	838	2	7	13	106	185
number	278 090	(D)	(D)	(D)	25 328	14 092
Farms with —						
1 to 399	825	–	4	12	104	183
400 to 3,199	7	1	1	–	1	1
3,200 to 9,999	1	–	–	–	–	1
10,000 to 19,999	1	–	–	1	–	–
20,000 to 49,999	2	–	1	–	1	–
50,000 to 99,999	2	1	1	–	–	–
100,000 or more	–	–	–	–	–	–
Hens and pullets of laying age — farms	828	2	7	13	104	185
number	246 952	(D)	(D)	(D)	24 772	13 527
Pullets 3 months old or older not of laying age — farms	105	1	–	1	13	20
number	31 138	(D)	–	(D)	556	565
Hens and pullets sold — farms	76	2	2	5	11	9
number	(D)	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold — farms	160	1	1	3	19	29
number	38 573	(D)	(D)	(D)	4 077	3 898
Farms with —						
1 to 1,999	159	–	1	3	19	29
2,000 to 59,999	1	1	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding — farms	52	–	–	–	3	10
number	431	–	–	–	(D)	34
Turkeys sold — farms	44	5	5	9	8	5
number	1 512 884	519 723	498 640	369 400	113 764	239

See footnotes at end of table.

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Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LIVESTOCK—Con.						
Cattle and calves sold — farms	2 926	2 161	920	492	273	89
number	115 036	48 695	11 856	3 793	1 167	227
$1,000	53 929	22 398	5 095	1 592	435	54
Calves — farms	1 217	980	444	215	112	48
number	34 045	16 652	4 887	1 521	589	161
$1,000	12 439	6 239	1 589	455	152	25
Cattle — farms	2 552	1 764	724	396	192	49
number	80 991	32 043	6 969	2 272	578	66
$1,000	41 490	16 159	3 506	1 137	283	29
Fattened on grain and concentrates — farms	276	220	110	63	36	8
number	6 442	3 320	846	330	86	14
$1,000	3 502	1 760	439	176	45	5
Hogs and pigs inventory — farms	294	225	116	69	44	45
number	24 500	14 066	4 173	2 468	724	602
Farms with—						
1 to 24	104	76	61	42	36	41
25 to 49	42	39	21	9	5	2
50 to 99	59	58	28	9	2	2
100 to 199	55	44	5	9	1	–
200 to 499	30	8	1	–	–	–
500 or more	4	–	–	–	–	–
Used or to be used for breeding — farms	187	146	75	47	29	19
number	3 503	1 905	842	539	142	93
Other — farms	275	215	108	64	39	44
number	20 997	12 161	3 331	1 929	582	509
Hogs and pigs sold — farms	317	228	127	77	48	33
number	43 167	22 614	7 403	2 651	959	412
$1,000	3 317	1 616	514	163	60	17
Feeder pigs — farms	97	72	38	27	12	11
number	15 601	9 004	3 457	1 305	438	(D)
$1,000	525	269	108	34	10	4
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 — farms	215	158	91	51	31	21
number	4 839	2 632	879	453	160	80
Dec. 1 and May 31 — farms	204	142	80	43	26	19
number	2 790	1 312	533	247	102	56
June 1 and Nov. 30 — farms	156	138	63	33	20	9
number	2 049	1 320	346	206	58	24
Sheep and lambs of all ages inventory — farms	254	309	132	116	109	51
number	31 637	27 869	8 317	6 511	3 879	1 033
Ewes 1 year old or older — farms	243	285	124	106	102	44
number	20 397	17 654	4 764	4 144	2 677	652
Sheep and lambs sold — farms	271	321	145	122	109	53
number	27 099	22 243	7 244	5 356	3 207	565
Sheep and lambs shorn — farms	245	292	133	108	105	42
number	24 637	21 584	6 427	4 920	3 409	714
pounds of wool	220 405	200 080	54 654	42 320	30 429	6 851
Horses and ponies inventory — farms	643	560	328	232	174	277
number	3 393	3 419	1 890	1 303	922	2 019
Horses and ponies sold — farms	95	104	96	83	80	24
number	665	605	386	220	176	31
Goats inventory — farms	38	35	35	18	32	26
number	2 372	1 450	1 919	(D)	1 135	270
Goats sold — farms	14	22	17	8	9	5
number	443	911	922	45	254	18
POULTRY						
Chickens 3 months old or older inventory — farms	158	149	64	52	45	57
number	8 081	7 524	2 452	2 066	(D)	1 555
Farms with—						
1 to 399	157	147	64	52	45	57
400 to 3,199	1	2	–	–	–	–
3,200 to 9,999	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Hens and pullets of laying age — farms	153	148	64	50	45	57
number	7 291	7 064	1 983	1 870	1 276	1 511
Pullets 3 months old or older not of laying age — farms	21	15	16	8	4	6
number	790	460	469	196	(D)	44
Hens and pullets sold — farms	10	18	1	9	7	2
number	359	1 450	(D)	633	278	(D)
Broilers and other meat-type chickens sold — farms	27	15	19	20	14	12
number	8 707	1 772	2 528	3 034	1 580	692
Farms with—						
1 to 1,999	27	15	19	20	14	12
2,000 to 59,999	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding — farms	3	17	6	2	8	3
number	9	58	21	(D)	41	12
Turkeys sold — farms	1	4	3	–	2	2
number	(D)	93	71	–	(D)	(D)

See footnotes at end of table.

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Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
CROPS HARVESTED						
Corn for grain or seed — farms	3 353	38	159	600	1 404	656
acres	595 347	23 984	76 515	168 996	227 520	67 275
bushels	37 487 419	1 593 666	5 252 075	11 312 702	13 841 742	3 755 087
Irrigated — farms	246	7	28	69	93	33
acres	53 836	3 714	10 779	18 769	15 760	3 665
Farms by acres harvested:						
1 to 24 acres	370	–	4	22	136	79
25 to 99 acres	1 318	7	29	163	501	330
100 to 249 acres	958	6	31	178	473	201
250 to 499 acres	414	2	35	122	209	39
500 acres or more	293	23	60	115	85	7
Corn for silage or green chop — farms	3 443	17	76	330	1 352	1 005
acres	278 181	4 383	15 440	40 145	123 491	65 137
tons, green	1 714 645	44 933	130 942	271 589	746 918	364 564
Irrigated — farms	148	2	11	28	66	19
acres	16 831	(D)	3 280	3 902	5 489	1 345
Farms by acres harvested:						
1 to 24 acres	467	–	2	25	119	131
25 to 99 acres	2 041	6	22	145	750	697
100 to 249 acres	828	5	32	132	437	170
250 to 499 acres	87	4	15	23	40	5
500 acres or more	20	2	5	5	6	2
Wheat for grain — farms	22 918	94	471	1 862	6 631	5 786
acres	10 627 608	199 703	740 581	1 971 039	4 259 224	2 125 891
bushels	409 882 271	10 783 523	35 975 878	86 044 853	164 127 932	72 107 457
Irrigated — farms	169	5	8	30	62	37
acres	24 117	1 410	2 771	5 466	8 584	3 282
Farms by acres harvested:						
1 to 24 acres	379	–	–	–	9	28
25 to 99 acres	3 079	–	1	19	159	375
100 to 249 acres	5 791	5	8	80	645	1 466
250 to 499 acres	5 918	3	22	207	1 771	2 491
500 acres or more	7 751	86	440	1 556	4 047	1 426
Barley for grain — farms	13 979	65	354	1 421	5 005	3 756
acres	2 388 696	38 195	173 293	500 690	1 032 012	434 289
bushels	142 747 145	2 886 176	12 888 500	33 581 940	61 387 982	22 375 902
Irrigated — farms	39	1	3	8	17	4
acres	3 486	(D)	(D)	529	1 455	210
Farms by acres harvested:						
1 to 24 acres	977	–	2	6	81	215
25 to 99 acres	5 025	–	20	126	1 109	1 703
100 to 249 acres	4 898	16	70	453	2 209	1 540
250 to 499 acres	2 301	18	118	507	1 344	286
500 acres or more	778	31	144	329	262	12
Oats for grain — farms	7 843	11	53	346	2 123	2 306
acres	557 388	2 502	9 324	44 327	198 582	166 028
bushels	33 414 633	207 373	768 823	3 087 082	12 715 986	9 505 715
Irrigated — farms	24	–	1	2	9	6
acres	1 204	–	(D)	(D)	643	252
Farms by acres harvested:						
1 to 24 acres	1 656	–	6	35	250	373
25 to 99 acres	4 356	5	19	134	1 081	1 374
100 to 249 acres	1 604	2	16	132	680	515
250 to 499 acres	188	3	8	36	96	35
500 acres or more	39	1	4	9	16	9
Flaxseed — farms	1 693	–	27	118	580	486
acres	133 977	–	4 266	18 555	53 874	34 395
bushels	2 391 205	–	141 711	377 365	989 103	556 604
Irrigated — farms	1	–	–	–	–	1
acres	(D)	–	–	–	–	(D)
Sunflower seed — farms	5 287	36	154	796	2 314	1 185
acres	1 130 593	27 330	79 747	288 517	518 001	157 068
pounds	1 260 442 267	35 727 353	107 300 758	356 568 882	556 068 003	151 707 706
Irrigated — farms	14	1	1	5	5	2
acres	1 689	(D)	(D)	655	424	(D)
Farms by acres harvested:						
1 to 24 acres	150	1	2	6	31	22
25 to 99 acres	1 467	2	16	73	390	456
100 to 249 acres	2 064	12	32	218	1 053	584
250 to 499 acres	1 154	8	33	278	704	113
500 acres or more	452	13	71	221	136	10
Soybeans for beans — farms	2 849	27	159	507	1 112	525
acres	632 308	29 445	86 260	175 960	239 873	64 288
bushels	16 116 007	867 557	2 432 508	4 669 360	5 851 629	1 473 572
Irrigated — farms	27	1	3	10	9	3
acres	2 979	(D)	862	1 102	859	(D)
Farms by acres harvested:						
1 to 24 acres	149	–	–	10	34	29
25 to 99 acres	878	–	7	63	268	217
100 to 249 acres	973	3	38	149	439	232
250 to 499 acres	551	5	36	161	295	46
500 acres or more	298	19	78	124	76	1

See footnotes at end of table.

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Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
CROPS HARVESTED						
Corn for grain or seed — farms	307	145	36	5	2	1
acres	21 959	7 386	1 480	138	(D)	(D)
bushels	1 253 512	408 640	60 625	7 120	(D)	(D)
Irrigated — farms	9	5	2	–	–	–
acres	728	(D)	(D)	–	–	–
Farms by acres harvested:						
1 to 24 acres	64	46	15	2	1	1
25 to 99 acres	178	88	18	3	1	–
100 to 249 acres	55	11	3	–	–	–
250 to 499 acres	7	–	–	–	–	–
500 acres or more	3	–	–	–	–	–
Corn for silage or green chop — farms	447	173	24	15	2	2
acres	22 028	5 960	1 082	375	(D)	(D)
tons, green	111 916	35 817	4 970	1 906	(D)	(D)
Irrigated — farms	12	10	–	–	–	–
acres	725	(D)	–	–	–	–
Farms by acres harvested:						
1 to 24 acres	95	76	5	12	1	1
25 to 99 acres	310	89	18	2	1	1
100 to 249 acres	42	8	1	1	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Wheat for grain — farms	4 232	2 748	705	282	84	23
acres	921 643	338 615	54 237	13 667	2 604	404
bushels	28 960 963	10 090 102	1 417 186	319 893	48 411	6 073
Irrigated — farms	15	11	–	1	–	–
acres	1 809	(D)	–	(D)	–	–
Farms by acres harvested:						
1 to 24 acres	39	95	65	78	48	17
25 to 99 acres	706	1 143	462	174	34	6
100 to 249 acres	2 076	1 309	170	30	2	–
250 to 499 acres	1 227	189	8	–	–	–
500 acres or more	184	12	–	–	–	–
Barley for grain — farms	2 058	1 060	163	62	23	12
acres	152 920	50 444	4 973	1 313	392	175
bushels	7 255 637	2 117 045	193 149	42 734	13 824	4 256
Irrigated — farms	4	1	1	–	–	–
acres	76	(D)	(D)	–	–	–
Farms by acres harvested:						
1 to 24 acres	240	281	81	42	19	10
25 to 99 acres	1 275	688	78	20	4	2
100 to 249 acres	521	85	4	–	–	–
250 to 499 acres	22	6	–	–	–	–
500 acres or more	–	–	–	–	–	–
Oats for grain — farms	1 676	957	242	81	29	19
acres	89 473	37 219	7 299	1 773	545	316
bushels	4 778 507	1 895 727	329 453	88 217	27 754	9 996
Irrigated — farms	2	4	–	–	–	–
acres	(D)	84	–	–	–	–
Farms by acres harvested:						
1 to 24 acres	423	351	122	58	23	15
25 to 99 acres	1 036	564	111	22	6	4
100 to 249 acres	209	40	9	1	–	–
250 to 499 acres	8	2	–	–	–	–
500 acres or more	–	–	–	–	–	–
Flaxseed — farms	296	142	31	8	4	1
acres	16 092	5 637	869	216	(D)	(D)
bushels	239 146	72 255	11 613	3 019	(D)	(D)
Irrigated — farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Sunflower seed — farms	535	220	39	6	2	–
acres	45 101	12 581	1 658	(D)	(D)	–
pounds	40 655 596	10 764 951	1 420 526	(D)	(D)	–
Irrigated — farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Farms by acres harvested:						
1 to 24 acres	38	37	10	2	1	–
25 to 99 acres	337	163	26	3	1	–
100 to 249 acres	146	16	3	–	–	–
250 to 499 acres	14	3	–	1	–	–
500 acres or more	–	1	–	–	–	–
Soybeans for beans — farms	299	168	33	11	7	1
acres	25 210	9 396	1 264	428	(D)	(D)
bushels	579 490	206 089	21 334	9 426	(D)	(D)
Irrigated — farms	–	–	–	–	1	–
acres	–	–	–	–	(D)	–
Farms by acres harvested:						
1 to 24 acres	20	35	14	3	3	1
25 to 99 acres	180	114	17	8	4	–
100 to 249 acres	92	18	2	–	–	–
250 to 499 acres	7	1	–	–	–	–
500 acres or more	–	–	–	–	–	–

See footnotes at end of table.

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Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
CROPS HARVESTED—Con.							
Dry edible beans, excluding dry limas	farms	1 939	36	177	436	768	312
	acres	410 578	22 564	75 839	132 661	137 938	31 067
	cwt	5 278 675	310 096	1 037 965	1 747 211	1 696 570	361 043
Irrigated	farms	84	5	18	26	25	10
	acres	12 376	879	4 003	4 413	2 796	285
Farms by acres harvested:							
1 to 24 acres		74	–	1	3	9	23
25 to 99 acres		569	5	18	48	197	148
100 to 249 acres		750	4	49	159	390	129
250 to 499 acres		377	8	57	150	151	11
500 acres or more		169	19	52	76	21	1
Irish potatoes	farms	453	45	93	97	98	43
	acres	139 511	49 771	45 197	27 084	14 260	2 419
	cwt	25 932 800	10 707 740	7 831 674	4 693 289	2 229 451	366 796
Irrigated	farms	65	14	16	18	10	–
	acres	19 570	11 034	4 025	3 731	744	–
Farms by acres harvested:							
0.1 to 4.9 acres		66	–	–	–	3	11
5.0 to 24.9 acres		20	–	2	2	3	2
25.0 to 99.9 acres		81	–	3	13	28	23
100.0 to 249.9 acres		101	1	13	30	50	7
250.0 acres or more		185	44	75	52	14	–
Sugar beets for sugar	farms	849	35	150	278	250	86
	acres	201 111	19 243	62 715	72 642	38 097	6 470
	tons	3 415 499	327 141	1 093 684	1 211 271	641 013	112 096
Irrigated	farms	100	2	6	23	38	25
	acres	15 883	(D)	1 089	6 296	6 339	1 674
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	15 695	29	154	792	3 801	3 966
	acres	2 467 853	11 875	48 727	187 811	828 074	696 044
	tons, dry	3 267 324	22 102	82 341	305 508	1 202 064	873 131
Irrigated	farms	340	3	11	41	119	68
	acres	31 340	680	1 472	5 072	12 677	4 922
Farms by acres harvested:							
1 to 24 acres		2 179	1	14	48	286	337
25 to 99 acres		5 366	3	34	213	994	1 223
100 to 249 acres		5 098	11	49	280	1 341	1 427
250 to 499 acres		2 288	6	29	152	820	797
500 acres or more		764	8	28	99	360	182
Alfalfa hay	farms	10 893	26	118	601	2 826	2 880
	acres	1 058 536	6 387	21 144	91 231	370 508	284 654
	tons, dry	1 598 591	14 223	42 969	174 069	611 632	400 964
Irrigated	farms	289	3	9	40	106	61
	acres	23 400	680	1 055	4 667	9 366	4 107

See footnotes at end of table.

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Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
CROPS HARVESTED—Con.						
Dry edible beans, excluding dry limas — farms	130	66	9	4	1	–
acres	7 251	2 796	357	(D)	(D)	–
cwt	88 377	32 143	4 458	(D)	(D)	–
Irrigated — farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Farms by acres harvested:						
1 to 24 acres	11	21	2	3	1	–
25 to 99 acres	106	39	7	1	–	–
100 to 249 acres	13	6	–	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Irish potatoes — farms	23	26	11	10	5	2
acres	371	372	20	13	(D)	(D)
cwt	54 039	44 913	3 120	1 148	(D)	(D)
Irrigated — farms	–	4	1	–	2	–
acres	–	(D)	(D)	–	(D)	–
Farms by acres harvested:						
0.1 to 4.9 acres	11	15	10	9	5	2
5.0 to 24.9 acres	5	4	1	1	–	–
25.0 to 99.9 acres	7	7	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–
Sugar beets for sugar — farms	30	19	1	–	–	–
acres	1 358	(D)	(D)	–	–	–
tons	21 046	(D)	(D)	–	–	–
Irrigated — farms	4	2	–	–	–	–
acres	110	(D)	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) — farms	3 010	2 160	813	424	264	282
acres	404 172	199 505	53 450	21 606	8 919	7 670
tons, dry	470 421	220 155	56 126	20 152	8 751	6 573
Irrigated — farms	53	30	4	6	4	1
acres	4 633	1 382	213	217	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	342	419	223	166	139	204
25 to 99 acres	1 131	997	406	191	107	67
100 to 249 acres	1 121	617	163	63	18	8
250 to 499 acres	357	101	20	4	–	2
500 acres or more	59	26	1	–	–	1
Alfalfa hay — farms	2 034	1 355	464	270	168	151
acres	163 731	82 046	21 197	10 296	4 120	3 222
tons, dry	210 729	101 393	25 554	10 305	4 415	2 338
Irrigated — farms	39	21	3	6	–	1
acres	2 380	798	(D)	197	–	(D)

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to government payments and market value of agricultural products sold are included as farms with gains of less than $1,000.

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Table 1. **County Summary Highlights: 1992**

[For meaning of abbreviations and symbols, see introductory text]

Item		North Dakota	Adams	Barnes	Benson	Billings	Bottineau
Farms	number	31 123	353	839	635	242	798
Land in farms	acres	39 438 144	594 587	858 267	777 675	818 893	950 031
Average size of farm	acres	1 267	1 684	1 023	1 225	3 384	1 191
Estimated market value of land and buildings[1]:							
Average per farm	dollars	422 936	312 775	418 840	417 121	508 630	396 348
Average per acre	dollars	335	194	400	327	153	346
Estimated market value of all machinery and equipment[1]:							
Average per farm	dollars	87 290	61 378	102 251	90 254	75 685	91 910
Farms by size:							
1 to 9 acres		785	11	30	8	11	9
10 to 49 acres		1 264	17	40	22	9	30
50 to 179 acres		2 945	18	76	51	16	90
180 to 499 acres		4 985	38	173	105	34	138
500 to 999 acres		6 714	56	166	144	42	171
1,000 acres or more		14 430	213	354	305	130	360
Total cropland	farms	28 967	331	771	604	213	764
	acres	27 469 875	(D)	761 213	632 548	134 323	823 847
Harvested cropland	farms	27 804	308	754	588	185	742
	acres	19 216 531	194 388	662 017	459 506	57 872	578 559
Irrigated land	farms	816	3	10	9	3	2
	acres	187 212	(D)	1 995	1 922	50	(D)
Market value of agricultural products sold	$1,000	2 745 752	23 457	91 396	47 536	10 361	56 496
Average per farm	dollars	88 223	66 450	108 935	74 860	42 814	70 797
Crops, including nursery and greenhouse crops	$1,000	2 030 900	11 493	78 521	36 792	1 951	49 685
Livestock, poultry, and their products	$1,000	714 852	11 963	12 876	10 744	8 410	6 811
Farms by value of sales:							
Less than $2,500		2 139	11	52	39	20	61
$2,500 to $4,999		1 363	18	16	24	6	46
$5,000 to $9,999		2 191	25	53	46	24	60
$10,000 to $24,999		4 851	59	110	109	52	128
$25,000 to $49,999		5 399	82	125	105	66	145
$50,000 to $99,999		6 502	71	146	136	51	164
$100,000 or more		8 678	87	337	176	23	194
Total farm production expenses [1]	$1,000	2 090 938	17 752	66 809	39 872	8 966	39 812
Average per farm	dollars	67 181	50 289	79 535	62 790	36 896	49 952
Net cash return from agricultural sales for the farm unit (see text) [1]	farms	31 124	353	840	635	243	797
	$1,000	652 308	5 127	25 064	8 269	1 692	15 821
Average per farm	dollars	20 958	14 524	29 838	13 022	6 964	19 850
Operators by principal occupation:							
Farming		25 189	278	692	511	189	602
Other		5 934	75	147	124	53	196
Operators by days worked off farm:							
Any		11 827	142	307	219	104	322
200 days or more		4 916	61	118	100	49	145
Livestock and poultry:							
Cattle and calves inventory	farms	15 183	211	349	300	194	267
	number	1 723 920	31 564	28 033	28 209	27 477	17 195
Beef cows	farms	13 216	192	291	262	167	242
	number	837 716	16 481	12 129	14 585	16 393	9 313
Milk cows	farms	1 925	12	43	23	29	22
	number	74 885	361	1 763	814	467	457
Cattle and calves sold	farms	15 249	219	349	292	193	267
	number	978 947	19 823	14 431	14 485	15 275	8 922
Hogs and pigs inventory	farms	1 932	22	80	25	22	25
	number	346 082	2 420	14 784	3 649	2 445	2 463
Hogs and pigs sold	farms	2 033	25	83	25	22	28
	number	603 910	5 213	23 279	5 278	2 922	4 418
Sheep and lambs inventory	farms	1 623	41	40	35	10	54
	number	217 240	12 252	6 100	3 595	834	2 113
Chickens 3 months old or older inventory	farms	838	9	19	8	20	18
	number	278 090	(D)	(D)	313	548	(D)
Broilers and other meat-type chickens sold	farms	160	1	6	2	–	2
	number	38 573	(D)	342	(D)	–	(D)
Selected crops harvested:							
Corn for grain or seed	farms	3 353	12	146	30	4	14
	acres	595 347	574	11 184	3 141	124	1 145
	bushels	37 487 419	21 260	552 852	171 566	5 468	63 520
Corn for silage or green chop	farms	3 443	47	96	71	13	24
	acres	278 181	5 350	6 106	5 608	812	1 082
	tons, green	1 714 645	28 304	38 969	26 335	3 524	6 684
Wheat for grain	farms	22 918	248	673	523	102	639
	acres	10 627 608	110 072	361 022	285 575	23 863	376 517
	bushels	409 882 271	3 329 066	16 129 139	9 253 323	530 581	13 083 670
Barley for grain	farms	13 979	118	523	383	37	487
	acres	2 388 696	14 467	120 022	72 959	2 764	124 744
	bushels	142 747 145	598 412	8 467 054	3 535 494	108 935	6 024 854
Oats for grain	farms	7 843	103	129	132	82	145
	acres	557 388	8 174	6 766	10 135	4 570	9 684
	bushels	33 414 633	453 854	568 887	449 393	212 860	581 117
Sunflower seed	farms	5 287	2	460	213	2	103
	acres	1 130 593	(D)	108 335	43 325	(D)	20 780
	pounds	1 260 442 267	(D)	142 980 512	33 493 467	(D)	15 459 312
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	15 695	229	371	351	161	324
	acres	2 467 853	56 118	31 608	51 433	26 733	38 856
	tons, dry	3 267 324	69 818	52 727	62 483	23 022	40 239

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:36 PM MACHINE: EPCV24 DATA:VOL1_TIPS_CTY_44.TIPS;1 * 8/24/94 13:01:00 TAPE: NOreel FRAME: 1
TSF:TIPS92-13024070.DAT;1 8/24/94 13:02:48 UTF:TIPS93-13024070.DAT;1 8/24/94 13:02:48 META:VOL1_TIPS96_CTY_44.DAT;1 8/24/94 13:15:39

Table 1. **County Summary Highlights: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
Farms	number	343	462	795	1 004	743	552
Land in farms	acres	677 945	559 385	877 382	1 070 528	855 458	627 774
Average size of farm	acres	1 977	1 211	1 104	1 066	1 151	1 137
Estimated market value of land and buildings[1]:							
Average per farm	dollars	335 067	303 788	285 398	763 164	511 372	332 070
Average per acre	dollars	176	251	264	736	450	307
Estimated market value of all machinery and equipment[1]:							
Average per farm	dollars	68 376	70 963	45 509	126 871	116 318	78 971
Farms by size:							
1 to 9 acres		15	8	24	29	16	16
10 to 49 acres		12	7	68	84	20	24
50 to 179 acres		36	37	105	91	53	73
180 to 499 acres		37	73	142	142	113	90
500 to 999 acres		44	105	156	216	197	117
1,000 acres or more		199	232	300	442	344	232
Total cropland	farms	297	451	704	946	709	513
	acres	(D)	444 536	483 013	1 019 954	801 803	498 608
Harvested cropland	farms	269	427	664	925	698	476
	acres	143 056	239 886	285 854	936 292	682 481	378 520
Irrigated land	farms	5	1	36	24	1	47
	acres	571	(D)	4 310	10 238	(D)	15 903
Market value of agricultural products sold	$1,000	19 540	23 723	37 644	160 826	86 447	60 944
Average per farm	dollars	56 967	51 349	47 351	160 185	116 349	110 405
Crops, including nursery and greenhouse crops	$1,000	8 116	20 023	17 070	143 361	83 768	39 553
Livestock, poultry, and their products	$1,000	11 424	3 700	20 574	17 465	2 679	21 391
Farms by value of sales:							
Less than $2,500		33	45	117	42	27	27
$2,500 to $4,999		17	27	66	37	16	25
$5,000 to $9,999		40	35	85	35	37	37
$10,000 to $24,999		54	92	150	93	58	80
$25,000 to $49,999		76	103	146	108	85	93
$50,000 to $99,999		67	96	124	175	189	119
$100,000 or more		56	64	107	514	331	171
Total farm production expenses [1]	$1,000	13 718	16 241	30 371	124 102	64 560	48 342
Average per farm	dollars	39 877	35 078	38 202	123 485	86 891	87 576
Net cash return from agricultural sales for the farm unit (see text) [1]	farms	344	463	795	1 005	743	552
	$1,000	5 012	7 932	5 304	35 527	21 421	13 017
Average per farm	dollars	14 570	17 131	6 671	35 351	28 831	23 581
Operators by principal occupation:							
Farming		264	366	522	826	654	461
Other		79	96	273	178	89	91
Operators by days worked off farm:							
Any		126	181	379	402	271	162
200 days or more		66	87	224	152	85	75
Livestock and poultry:							
Cattle and calves inventory	farms	205	160	454	191	136	313
	number	27 645	11 412	56 237	20 822	6 696	46 072
Beef cows	farms	189	153	401	145	131	282
	number	15 618	7 173	28 439	6 358	3 897	20 323
Milk cows	farms	17	7	35	11	5	26
	number	227	210	1 133	672	103	1 473
Cattle and calves sold	farms	200	161	453	188	134	317
	number	15 485	6 270	32 136	15 346	3 327	26 102
Hogs and pigs inventory	farms	32	24	46	106	26	58
	number	5 387	1 385	5 598	32 963	4 071	20 899
Hogs and pigs sold	farms	30	24	48	115	25	63
	number	9 451	3 556	9 414	52 386	6 106	29 998
Sheep and lambs inventory	farms	79	23	53	43	9	59
	number	26 926	3 184	4 321	7 604	1 301	8 991
Chickens 3 months old or older inventory	farms	11	10	36	14	14	12
	number	186	(D)	(D)	(D)	(D)	1 519
Broilers and other meat-type chickens sold	farms	–	2	2	3	7	4
	number	–	(D)	(D)	575	691	752
Selected crops harvested:							
Corn for grain or seed	farms	4	5	46	346	3	245
	acres	673	248	4 089	82 088	117	62 498
	bushels	21 850	10 396	208 320	5 161 517	4 355	3 732 867
Corn for silage or green chop	farms	19	2	91	62	6	99
	acres	1 736	(D)	11 393	3 400	171	8 100
	tons, green	9 563	(D)	79 852	27 606	1 104	48 924
Wheat for grain	farms	193	385	405	826	675	370
	acres	83 601	173 731	138 758	410 602	468 298	154 149
	bushels	2 313 132	6 336 654	4 054 770	19 853 537	21 714 592	6 331 136
Barley for grain	farms	101	194	163	540	591	187
	acres	12 820	27 986	14 702	110 384	166 621	25 321
	bushels	455 821	1 452 887	682 891	8 150 557	11 425 836	1 576 900
Oats for grain	farms	90	127	257	71	83	150
	acres	7 370	8 451	21 869	3 774	6 588	11 388
	bushels	297 930	523 105	1 239 819	243 741	549 148	811 072
Sunflower seed	farms	1	36	15	295	80	149
	acres	(D)	8 881	3 013	57 704	15 353	43 404
	pounds	(D)	7 354 126	2 709 132	93 171 392	13 937 635	57 760 519
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	202	208	489	208	134	302
	acres	40 377	23 834	97 014	14 022	8 526	46 357
	tons, dry	43 004	30 083	119 216	33 160	15 810	85 885

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:36 PM MACHINE: EPCV24 DATA:VOL1_TIPS_CTY_44.TIPS;1 * 8/24/94 13:01:00 TAPE: NOreel FRAME: 2
TSF:TIPS92-13024070.DAT;1 8/24/94 13:02:48 UTF:TIPS93-13024070.DAT;1 8/24/94 13:02:48 META:VOL1_TIPS96_CTY_44.DAT;1 8/24/94 13:15:39

Table 1. **County Summary Highlights: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
Farms	number	527	650	312	759	297	219	751
Land in farms	acres	725 974	1 352 738	369 140	834 293	366 292	505 461	769 225
Average size of farm	acres	1 378	2 081	1 183	1 099	1 233	2 308	1 024
Estimated market value of land and buildings[1]:								
Average per farm	dollars	415 366	412 498	338 735	254 847	442 070	414 096	694 931
Average per acre	dollars	321	197	285	225	379	195	677
Estimated market value of all machinery and equipment[1]:								
Average per farm	dollars	62 877	65 673	72 115	67 230	118 767	76 259	130 150
Farms by size:								
1 to 9 acres		4	19	7	15	5	2	19
10 to 49 acres		11	23	9	27	16	3	32
50 to 179 acres		26	54	18	70	20	14	103
180 to 499 acres		69	80	46	117	43	32	150
500 to 999 acres		112	116	79	178	58	40	158
1,000 acres or more		305	358	153	352	155	128	289
Total cropland	farms	508	575	294	690	270	204	718
	acres	554 623	436 378	286 846	531 230	310 042	(D)	717 505
Harvested cropland	farms	491	551	277	646	261	188	696
	acres	264 308	260 141	188 252	338 540	248 128	118 690	617 551
Irrigated land	farms	11	5	7	12	8	9	37
	acres	2 220	280	1 791	3 602	3 399	2 326	10 377
Market value of agricultural products sold	$1,000	27 114	37 101	21 896	48 920	31 357	16 337	133 567
Average per farm	dollars	51 451	57 079	70 179	64 453	105 578	74 599	177 853
Crops, including nursery and greenhouse crops	$1,000	21 728	10 357	13 790	19 699	25 553	8 790	122 027
Livestock, poultry, and their products	$1,000	5 387	26 744	8 106	29 221	5 804	7 547	11 540
Farms by value of sales:								
Less than $2,500		35	49	30	57	21	11	50
$2,500 to $4,999		12	43	11	31	7	15	24
$5,000 to $9,999		33	45	12	68	19	12	33
$10,000 to $24,999		112	102	36	121	33	45	69
$25,000 to $49,999		120	140	69	155	30	39	99
$50,000 to $99,999		137	161	78	168	66	40	138
$100,000 or more		78	110	76	159	121	57	338
Total farm production expenses [1]	$1,000	17 937	27 136	18 500	35 883	26 098	11 487	103 354
Average per farm	dollars	34 037	41 748	59 487	47 276	87 872	52 694	137 622
Net cash return from agricultural sales for the farm unit (see text) [1]	farms	527	650	311	759	297	218	751
	$1,000	9 251	7 892	5 085	11 759	7 223	4 255	29 250
Average per farm	dollars	17 555	12 142	16 352	15 493	24 319	19 519	38 948
Operators by principal occupation:								
Farming		451	538	276	609	252	179	606
Other		76	112	36	150	45	40	145
Operators by days worked off farm:								
Any		192	221	99	273	103	91	312
200 days or more		58	98	19	120	36	36	135
Livestock and poultry:								
Cattle and calves inventory	farms	227	530	184	515	118	130	159
	number	15 795	84 499	21 100	63 598	16 453	21 484	14 897
Beef cows	farms	221	495	169	393	113	119	129
	number	9 033	43 140	11 735	25 041	7 017	12 393	3 692
Milk cows	farms	5	60	25	170	5	21	15
	number	91	1 445	678	8 052	218	739	507
Cattle and calves sold	farms	223	530	185	527	121	131	158
	number	8 018	45 876	11 727	34 503	7 811	12 415	11 271
Hogs and pigs inventory	farms	37	39	8	56	18	20	30
	number	4 403	4 790	431	3 591	5 433	2 447	8 184
Hogs and pigs sold	farms	38	35	10	56	18	19	34
	number	6 580	7 278	992	8 017	16 933	3 667	11 030
Sheep and lambs inventory	farms	18	36	15	21	32	18	13
	number	6 375	3 657	3 616	1 227	3 855	3 135	2 232
Chickens 3 months old or older inventory	farms	8	41	8	13	6	3	13
	number	285	1 078	(D)	(D)	(D)	103	(D)
Broilers and other meat-type chickens sold	farms	2	2	2	1	–	1	3
	number	(D)	(D)	(D)	(D)	–	(D)	100
Selected crops harvested:								
Corn for grain or seed	farms	6	17	19	93	46	5	114
	acres	447	870	2 739	7 968	6 342	381	15 240
	bushels	14 726	37 224	148 460	344 331	213 340	11 637	834 646
Corn for silage or green chop	farms	2	143	80	201	55	16	48
	acres	(D)	13 234	6 976	18 949	4 660	2 173	2 217
	tons, green	(D)	66 240	43 717	116 628	23 848	26 211	15 125
Wheat for grain	farms	451	376	222	525	241	151	611
	acres	207 070	109 586	93 491	184 289	146 410	78 100	278 837
	bushels	7 871 741	3 002 108	2 822 280	5 456 235	5 226 193	2 717 773	14 693 420
Barley for grain	farms	202	198	122	220	121	94	485
	acres	20 388	19 635	13 536	23 290	16 450	12 583	107 979
	bushels	1 086 271	821 790	658 388	1 119 321	972 873	601 935	8 167 996
Oats for grain	farms	105	258	95	367	72	70	57
	acres	4 520	18 497	6 801	34 390	5 761	5 725	2 855
	bushels	292 941	941 234	378 290	1 941 083	338 677	364 576	206 487
Sunflower seed	farms	30	4	121	19	169	–	205
	acres	3 226	807	26 637	2 081	54 328	–	29 552
	pounds	2 264 663	458 888	21 687 248	1 905 449	51 334 783	–	36 877 194
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	285	494	203	449	131	131	182
	acres	32 341	107 681	39 996	77 608	14 735	22 468	14 648
	tons, dry	41 361	107 185	48 240	107 445	22 999	26 992	21 188

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:36 PM MACHINE: EPCV24 DATA:VOL1_TIPS_CTY_44.TIPS;1 * 8/24/94 13:01:00 TAPE: NOreel FRAME: 3
TSF:TIPS92-13024070.DAT;1 8/24/94 13:02:48 UTF:TIPS93-13024070.DAT;1 8/24/94 13:02:48 META:VOL1_TIPS96_CTY_44.DAT;1 8/24/94 13:15:39

Table 1. **County Summary Highlights: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
Farms	number	598	382	427	499	679	472	889
Land in farms	acres	1 019 300	396 154	688 468	723 816	669 049	598 832	1 048 701
Average size of farm	acres	1 705	1 037	1 612	1 451	985	1 269	1 180
Estimated market value of land and buildings[1]:								
Average per farm	dollars	333 267	350 431	413 554	320 477	376 732	324 752	269 330
Average per acre	dollars	199	328	259	204	374	246	231
Estimated market value of all machinery and equipment[1]:								
Average per farm	dollars	71 252	91 421	88 387	72 305	87 755	72 886	52 804
Farms by size:								
1 to 9 acres		16	9	14	3	22	10	18
10 to 49 acres		20	19	11	17	32	16	36
50 to 179 acres		30	46	25	23	63	24	72
180 to 499 acres		63	73	34	67	129	48	161
500 to 999 acres		118	79	68	116	171	120	213
1,000 acres or more		351	156	275	273	262	254	389
Total cropland	farms	538	353	401	472	636	445	806
	acres	477 629	330 810	569 299	399 143	583 227	344 586	690 882
Harvested cropland	farms	529	327	387	452	607	423	761
	acres	292 739	258 986	323 330	238 536	446 200	223 101	427 489
Irrigated land	farms	22	13	7	21	22	6	24
	acres	2 723	2 752	589	6 565	6 158	1 550	6 698
Market value of agricultural products sold	$1,000	38 947	33 796	38 571	30 002	69 379	37 738	47 252
Average per farm	dollars	65 128	88 472	90 331	60 125	102 179	79 953	53 152
Crops, including nursery and greenhouse crops	$1,000	14 969	28 549	26 854	10 552	49 950	12 416	25 732
Livestock, poultry, and their products	$1,000	23 977	5 247	11 717	19 450	19 429	25 321	21 520
Farms by value of sales:								
Less than $2,500		25	32	19	34	38	32	84
$2,500 to $4,999		21	23	11	23	18	15	44
$5,000 to $9,999		37	22	26	39	46	28	65
$10,000 to $24,999		127	46	50	88	91	64	192
$25,000 to $49,999		127	54	82	108	107	83	205
$50,000 to $99,999		149	74	106	119	124	140	161
$100,000 or more		112	131	133	88	255	110	138
Total farm production expenses [1]	$1,000	29 655	25 383	27 595	23 304	48 930	27 969	36 023
Average per farm	dollars	49 590	66 449	64 626	46 701	72 168	59 257	40 521
Net cash return from agricultural sales for the farm unit (see text) [1]	farms	598	382	427	499	678	472	889
	$1,000	8 453	9 228	10 793	9 501	21 410	10 346	12 579
Average per farm	dollars	14 135	24 158	25 277	19 039	31 578	21 919	14 150
Operators by principal occupation:								
Farming		523	306	377	421	561	407	704
Other		75	76	50	78	118	65	185
Operators by days worked off farm:								
Any		167	166	123	156	247	124	340
200 days or more		63	70	34	56	92	41	140
Livestock and poultry:								
Cattle and calves inventory	farms	471	182	255	376	354	365	553
	number	66 573	15 998	24 836	61 669	35 721	57 371	60 421
Beef cows	farms	418	163	215	347	270	295	496
	number	34 438	7 912	11 708	32 597	12 729	24 021	33 034
Milk cows	farms	109	17	46	49	72	79	53
	number	3 580	634	1 722	1 963	3 470	3 534	1 459
Cattle and calves sold	farms	473	180	259	380	357	380	547
	number	34 508	7 943	13 502	31 168	19 166	37 145	35 411
Hogs and pigs inventory	farms	82	19	40	35	42	15	36
	number	12 922	2 472	12 328	3 260	10 124	1 544	3 176
Hogs and pigs sold	farms	87	22	42	33	44	16	32
	number	20 840	3 868	24 058	6 976	17 684	4 200	4 085
Sheep and lambs inventory	farms	45	24	28	41	52	9	52
	number	7 476	1 356	3 678	8 737	3 891	803	5 274
Chickens 3 months old or older inventory	farms	43	8	21	7	15	19	30
	number	1 777	(D)	(D)	617	(D)	(D)	(D)
Broilers and other meat-type chickens sold	farms	6	2	1	–	2	2	9
	number	585	(D)	(D)	–	(D)	(D)	707
Selected crops harvested:								
Corn for grain or seed	farms	56	23	10	27	230	15	42
	acres	4 923	2 327	861	3 987	30 376	1 534	4 846
	bushels	245 126	120 390	39 530	197 726	1 731 235	83 623	204 554
Corn for silage or green chop	farms	168	42	44	108	99	112	86
	acres	16 132	2 601	3 029	10 537	6 194	9 509	7 342
	tons, green	78 725	22 325	13 634	60 341	40 673	49 858	59 157
Wheat for grain	farms	383	292	341	311	541	342	550
	acres	126 819	134 806	237 250	75 935	223 601	108 465	190 295
	bushels	3 815 314	5 668 961	8 159 158	2 369 281	9 841 499	3 552 353	5 597 737
Barley for grain	farms	238	219	174	140	288	215	313
	acres	26 874	55 451	23 053	13 438	38 510	21 554	44 478
	bushels	1 184 170	3 692 740	1 005 650	580 858	2 602 533	1 044 412	2 168 175
Oats for grain	farms	289	66	124	196	156	191	286
	acres	22 309	3 906	11 501	16 614	11 216	10 893	23 009
	bushels	1 372 570	291 071	827 092	920 191	846 685	700 636	1 052 833
Sunflower seed	farms	13	159	8	12	354	25	157
	acres	2 893	30 132	1 349	2 167	82 224	4 400	29 684
	pounds	5 612 663	36 225 178	1 692 060	1 906 000	106 141 665	4 408 869	26 099 880
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	432	186	277	376	367	338	545
	acres	96 540	21 704	47 072	126 905	39 532	77 518	133 371
	tons, dry	142 410	31 901	63 329	158 279	82 296	116 772	132 889

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:36 PM MACHINE: EPCV24 DATA:VOL1_TIPS_CTY_44.TIPS;1 * 8/24/94 13:01:00 TAPE: NOreel FRAME: 4
TSF:TIPS92-13024070.DAT;1 8/24/94 13:02:48 UTF:TIPS93-13024070.DAT;1 8/24/94 13:02:48 META:VOL1_TIPS96_CTY_44.DAT;1 8/24/94 13:15:39

Table 1. **County Summary Highlights: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
Farms	number	483	741	926	527	923	745	482
Land in farms	acres	544 767	1 165 695	1 128 346	531 643	1 233 663	1 000 679	552 707
Average size of farm	acres	1 128	1 573	1 219	1 009	1 337	1 343	1 147
Estimated market value of land and buildings[1]:								
Average per farm	dollars	284 725	467 762	388 190	270 816	287 735	425 194	423 768
Average per acre	dollars	256	290	314	260	210	295	359
Estimated market value of all machinery and equipment[1]:								
Average per farm	dollars	64 994	75 546	78 950	50 377	60 762	68 298	99 220
Farms by size:								
1 to 9 acres		11	24	11	30	38	12	17
10 to 49 acres		19	40	28	26	46	8	7
50 to 179 acres		39	81	85	77	87	70	35
180 to 499 acres		58	114	151	123	124	124	84
500 to 999 acres		117	129	202	99	200	164	120
1,000 acres or more		239	353	449	172	428	367	219
Total cropland	farms	456	680	884	456	818	709	456
	acres	365 175	507 063	874 045	265 838	575 546	690 625	470 529
Harvested cropland	farms	427	647	853	434	784	679	448
	acres	265 410	283 757	539 063	149 564	370 969	366 747	361 224
Irrigated land	farms	2	99	31	14	42	3	3
	acres	(D)	23 434	4 588	2 304	4 744	220	(D)
Market value of agricultural products sold	$1,000	34 814	49 220	60 308	22 264	61 974	40 769	48 272
Average per farm	dollars	72 079	66 423	65 128	42 246	67 144	54 724	100 149
Crops, including nursery and greenhouse crops	$1,000	16 400	27 569	44 171	8 310	20 109	29 928	40 042
Livestock, poultry, and their products	$1,000	18 414	21 651	16 138	13 954	41 865	10 841	8 230
Farms by value of sales:								
Less than $2,500		27	68	70	66	81	58	29
$2,500 to $4,999		16	42	46	42	68	36	8
$5,000 to $9,999		29	61	77	75	78	64	21
$10,000 to $24,999		69	114	190	122	153	170	64
$25,000 to $49,999		99	124	158	97	179	132	71
$50,000 to $99,999		129	168	217	73	183	160	118
$100,000 or more		114	164	168	52	181	125	171
Total farm production expenses [1]	$1,000	25 084	35 784	42 897	17 348	48 307	29 481	37 329
Average per farm	dollars	51 934	48 423	46 325	32 856	52 337	39 625	77 285
Net cash return from agricultural sales for the farm unit (see text) [1]	farms	483	739	926	528	923	744	483
	$1,000	9 870	13 689	17 369	5 131	15 256	11 354	12 805
Average per farm	dollars	20 435	18 524	18 757	9 718	16 529	15 260	26 511
Operators by principal occupation:								
Farming		409	577	754	345	710	579	426
Other		74	164	172	182	213	166	56
Operators by days worked off farm:								
Any		163	308	339	248	359	310	163
200 days or more		68	151	145	152	155	139	40
Livestock and poultry:								
Cattle and calves inventory	farms	331	444	468	335	695	353	180
	number	44 186	69 911	42 417	38 804	95 475	28 842	13 206
Beef cows	farms	274	422	415	300	571	326	159
	number	17 288	42 435	19 083	20 790	43 115	17 892	6 525
Milk cows	farms	63	20	49	47	137	26	18
	number	2 643	280	1 854	967	7 424	679	886
Cattle and calves sold	farms	344	455	463	352	708	350	180
	number	27 462	40 519	24 909	20 964	52 831	18 112	6 586
Hogs and pigs inventory	farms	24	26	43	22	100	22	12
	number	2 490	4 851	4 210	1 540	12 539	767	1 848
Hogs and pigs sold	farms	24	24	42	23	109	19	12
	number	4 362	6 513	8 128	2 899	22 181	912	4 545
Sheep and lambs inventory	farms	29	27	30	19	41	33	29
	number	1 951	9 289	2 338	1 100	5 189	5 175	3 729
Chickens 3 months old or older inventory	farms	14	28	16	27	49	16	5
	number	(D)	1 310	(D)	1 225	2 572	(D)	482
Broilers and other meat-type chickens sold	farms	5	2	7	10	14	4	–
	number	365	(D)	1 010	1 240	1 332	395	–
Selected crops harvested:								
Corn for grain or seed	farms	18	20	37	14	73	4	16
	acres	1 025	1 095	3 255	819	8 093	362	1 102
	bushels	55 887	98 834	157 798	45 974	433 659	10 727	62 240
Corn for silage or green chop	farms	87	39	74	81	262	12	41
	acres	8 431	2 797	5 354	6 064	22 064	792	1 949
	tons, green	49 387	27 039	33 414	38 853	147 719	3 560	11 969
Wheat for grain	farms	369	484	737	313	551	582	404
	acres	145 981	172 209	362 971	74 862	162 087	274 565	218 394
	bushels	4 537 571	6 672 488	12 527 581	2 398 921	5 387 400	9 968 718	9 372 427
Barley for grain	farms	207	205	333	109	369	241	321
	acres	21 014	18 831	49 508	8 179	39 168	26 599	64 882
	bushels	1 075 685	898 775	2 618 564	395 381	1 969 752	1 386 435	4 124 892
Oats for grain	farms	252	181	349	214	415	161	80
	acres	21 591	9 447	28 395	14 918	31 828	8 906	4 007
	bushels	1 438 816	556 603	1 586 257	823 879	2 046 526	561 504	264 621
Sunflower seed	farms	41	3	51	2	22	36	254
	acres	9 116	880	8 736	(D)	5 334	9 032	48 831
	pounds	8 674 000	430 000	9 603 098	(D)	5 668 177	8 057 502	45 543 914
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	332	472	553	319	654	409	208
	acres	63 067	74 818	67 952	47 449	119 397	55 551	21 192
	tons, dry	92 719	91 634	84 767	60 605	183 279	58 556	32 722

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:36 PM MACHINE: EPCV24 DATA:VOL1_TIPS_CTY_44.TIPS;1 * 8/24/94 13:01:00 TAPE: NOreel FRAME: 5
TSF:TIPS92-13024070.DAT;1 8/24/94 13:02:48 UTF:TIPS93-13024070.DAT;1 8/24/94 13:02:48 META:VOL1_TIPS96_CTY_44.DAT;1 8/24/94 13:15:39

Table 1. **County Summary Highlights: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
Farms	number	326	624	501	511	451	396	956
Land in farms	acres	384 213	600 845	586 244	639 709	485 012	503 575	799 606
Average size of farm	acres	1 179	963	1 170	1 252	1 075	1 272	836
Estimated market value of land and buildings[1]:								
Average per farm	dollars	276 092	783 025	350 090	454 947	424 166	424 080	618 053
Average per acre	dollars	224	829	286	349	399	356	758
Estimated market value of all machinery and equipment[1]:								
Average per farm	dollars	69 525	143 601	66 437	122 926	88 153	99 323	121 666
Farms by size:								
1 to 9 acres		3	12	14	10	18	2	45
10 to 49 acres		15	35	9	22	21	6	64
50 to 179 acres		33	60	41	30	78	36	105
180 to 499 acres		71	127	82	58	93	58	228
500 to 999 acres		66	157	103	139	86	82	225
1,000 acres or more		138	233	252	252	155	212	289
Total cropland	farms	300	600	476	492	408	390	883
	acres	187 088	559 306	466 846	585 434	340 082	445 807	743 424
Harvested cropland	farms	289	591	464	485	383	385	860
	acres	127 180	486 118	310 239	451 614	278 980	311 151	660 782
Irrigated land	farms	18	2	5	3	46	–	10
	acres	4 207	(D)	495	(D)	17 495	–	2 127
Market value of agricultural products sold	$1,000	17 994	114 179	31 191	50 740	51 296	32 322	130 800
Average per farm	dollars	55 197	182 980	62 258	99 295	113 739	81 622	136 820
Crops, including nursery and greenhouse crops	$1,000	6 904	107 565	20 033	47 693	35 852	29 593	106 240
Livestock, poultry, and their products	$1,000	11 090	6 615	11 158	3 046	15 444	2 729	24 559
Farms by value of sales:								
Less than $2,500		18	22	28	34	33	7	49
$2,500 to $4,999		26	29	27	19	27	13	31
$5,000 to $9,999		38	15	26	21	28	23	44
$10,000 to $24,999		60	54	88	59	66	68	124
$25,000 to $49,999		73	77	112	77	61	65	140
$50,000 to $99,999		55	106	130	116	81	91	181
$100,000 or more		56	321	90	185	155	129	387
Total farm production expenses [1]	$1,000	14 355	89 073	25 438	36 748	40 490	21 040	101 213
Average per farm	dollars	44 170	142 517	50 775	71 773	89 778	53 132	105 982
Net cash return from agricultural sales for the farm unit (see text) [1]	farms	325	625	501	512	451	396	955
	$1,000	3 870	23 266	5 212	14 643	11 776	10 164	28 954
Average per farm	dollars	11 909	37 225	10 404	28 600	26 110	25 667	30 318
Operators by principal occupation:								
Farming		229	532	426	438	340	340	796
Other		97	92	75	73	111	56	160
Operators by days worked off farm:								
Any		143	262	191	187	188	173	339
200 days or more		76	79	70	71	93	64	147
Livestock and poultry:								
Cattle and calves inventory	farms	245	128	242	105	245	119	334
	number	29 638	10 579	24 544	8 042	31 219	6 807	32 072
Beef cows	farms	214	117	205	88	212	102	252
	number	14 836	(D)	11 069	3 809	14 324	3 580	12 133
Milk cows	farms	41	2	35	6	15	10	41
	number	1 844	(D)	1 197	407	782	312	1 790
Cattle and calves sold	farms	247	124	241	103	249	119	328
	number	14 655	7 188	15 190	4 577	15 872	4 076	19 503
Hogs and pigs inventory	farms	24	26	20	19	63	9	142
	number	3 247	10 917	1 195	1 876	25 432	417	36 210
Hogs and pigs sold	farms	26	27	20	19	71	10	163
	number	5 709	16 862	1 839	2 478	36 059	750	79 134
Sheep and lambs inventory	farms	31	5	17	10	33	19	27
	number	3 688	(D)	1 165	1 150	1 569	2 070	3 404
Chickens 3 months old or older inventory	farms	12	9	8	10	12	7	17
	number	(D)	(D)	(D)	(D)	943	264	780
Broilers and other meat-type chickens sold	farms	4	2	3	1	–	–	8
	number	400	(D)	818	(D)	–	–	6 810
Selected crops harvested:								
Corn for grain or seed	farms	18	46	27	8	206	2	559
	acres	1 848	4 661	1 828	953	54 850	(D)	154 685
	bushels	95 456	235 845	74 957	50 985	3 729 952	(D)	11 627 434
Corn for silage or green chop	farms	81	25	59	19	77	10	114
	acres	7 501	1 460	3 856	1 351	6 067	599	5 937
	tons, green	48 848	16 656	21 177	7 257	44 479	3 770	40 988
Wheat for grain	farms	197	523	393	438	278	365	644
	acres	50 314	286 767	166 154	289 148	104 951	205 643	199 732
	bushels	1 774 761	15 671 501	4 764 592	11 670 187	4 704 667	8 114 995	9 603 319
Barley for grain	farms	136	363	297	392	156	299	205
	acres	13 775	59 461	48 956	94 087	25 923	72 696	21 415
	bushels	758 288	4 584 226	2 133 926	5 876 826	1 787 140	4 105 301	1 474 759
Oats for grain	farms	171	41	141	37	100	98	88
	acres	11 714	1 427	9 094	1 946	6 006	8 008	3 917
	bushels	834 411	103 112	403 751	131 289	420 349	473 555	265 137
Sunflower seed	farms	8	49	139	186	157	30	191
	acres	1 608	6 795	28 944	40 219	32 899	5 956	30 476
	pounds	1 641 500	8 331 452	25 009 935	31 048 151	50 323 398	5 855 320	48 567 381
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	248	133	282	161	245	112	318
	acres	43 422	9 076	53 980	14 709	25 338	11 919	24 533
	tons, dry	68 774	18 118	49 955	23 866	50 203	11 775	50 831

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:36 PM MACHINE: EPCV24 DATA:VOL1_TIPS_CTY_44.TIPS;1 * 8/24/94 13:01:00 TAPE: NOreel FRAME: 6
TSF:TIPS92-13024070.DAT;1 8/24/94 13:02:48 UTF:TIPS93-13024070.DAT;1 8/24/94 13:02:48 META:VOL1_TIPS96_CTY_44.DAT;1 8/24/94 13:15:39

Table 1. **County Summary Highlights: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
Farms	number	486	481	419	200	270	788	335
Land in farms	acres	522 536	495 509	521 343	745 815	785 713	841 736	439 846
Average size of farm	acres	1 075	1 030	1 244	3 729	2 910	1 068	1 313
Estimated market value of land and buildings[1]:								
Average per farm	dollars	327 110	391 421	347 359	790 252	493 238	300 355	596 445
Average per acre	dollars	313	382	266	220	174	305	473
Estimated market value of all machinery and equipment[1]:								
Average per farm	dollars	63 342	103 793	59 386	61 224	69 976	62 884	145 262
Farms by size:								
1 to 9 acres		18	14	7	3	2	34	6
10 to 49 acres		14	23	12	3	8	47	9
50 to 179 acres		50	57	26	10	24	89	19
180 to 499 acres		97	87	71	24	14	134	39
500 to 999 acres		118	103	76	28	37	182	66
1,000 acres or more		189	197	227	132	185	302	196
Total cropland	farms	436	454	394	176	248	703	326
	acres	364 343	416 775	363 907	134 313	282 120	544 181	405 379
Harvested cropland	farms	428	435	376	168	232	650	324
	acres	251 194	346 347	218 227	86 488	149 212	305 355	355 660
Irrigated land	farms	1	26	–	2	9	9	9
	acres	(D)	8 483	–	(D)	358	843	3 276
Market value of agricultural products sold	$1,000	28 902	54 531	21 491	13 838	18 688	42 112	49 645
Average per farm	dollars	59 470	113 369	51 292	69 191	69 216	53 441	148 194
Crops, including nursery and greenhouse crops	$1,000	19 901	40 273	12 683	2 546	9 443	15 275	47 355
Livestock, poultry, and their products	$1,000	9 002	14 258	8 808	11 292	9 245	26 836	2 290
Farms by value of sales:								
Less than $2,500		53	33	25	13	25	65	6
$2,500 to $4,999		40	7	16	6	8	48	5
$5,000 to $9,999		40	29	43	22	16	83	9
$10,000 to $24,999		84	64	89	26	41	175	24
$25,000 to $49,999		95	77	101	45	57	156	34
$50,000 to $99,999		97	91	84	50	63	147	56
$100,000 or more		77	180	61	38	60	114	201
Total farm production expenses [1]	$1,000	21 678	40 640	18 012	11 301	14 650	33 875	36 440
Average per farm	dollars	44 605	84 490	42 989	56 506	54 060	43 043	108 777
Net cash return from agricultural sales for the farm unit (see text) [1]	farms	486	481	419	200	271	787	335
	$1,000	7 234	11 886	4 104	2 389	4 238	7 285	11 054
Average per farm	dollars	14 885	24 711	9 794	11 947	15 638	9 257	32 996
Operators by principal occupation:								
Farming		377	379	381	172	229	573	301
Other		109	102	38	28	41	215	34
Operators by days worked off farm:								
Any		204	173	110	73	104	344	112
200 days or more		84	90	34	21	27	176	35
Livestock and poultry:								
Cattle and calves inventory	farms	286	221	244	157	179	568	84
	number	27 839	26 087	24 365	32 372	27 787	60 165	5 614
Beef cows	farms	252	182	214	152	172	441	72
	number	14 195	10 248	12 897	20 324	16 293	25 016	2 496
Milk cows	farms	33	21	47	20	14	118	6
	number	1 113	1 279	1 406	765	145	4 787	316
Cattle and calves sold	farms	293	215	245	156	179	569	83
	number	13 498	13 531	15 198	20 157	15 203	36 472	2 621
Hogs and pigs inventory	farms	15	73	16	11	19	76	9
	number	841	19 042	467	1 517	2 048	9 874	1 881
Hogs and pigs sold	farms	15	77	16	13	22	79	9
	number	2 049	40 064	1 506	2 546	3 343	17 109	2 978
Sheep and lambs inventory	farms	16	29	7	8	31	55	13
	number	1 242	1 472	205	2 904	3 539	4 509	1 569
Chickens 3 months old or older inventory	farms	15	11	10	11	8	53	3
	number	556	(D)	(D)	603	132	2 119	254
Broilers and other meat-type chickens sold	farms	–	6	–	–	–	6	2
	number	–	728	–	–	–	380	(D)
Selected crops harvested:								
Corn for grain or seed	farms	9	253	24	7	1	27	58
	acres	431	56 553	1 559	1 028	(D)	1 450	8 883
	bushels	21 030	3 651 471	80 911	71 987	(D)	70 306	488 566
Corn for silage or green chop	farms	19	55	44	35	15	116	22
	acres	1 225	3 935	2 998	3 062	1 443	11 206	710
	tons, green	7 740	27 743	16 356	15 433	6 180	59 823	6 389
Wheat for grain	farms	298	367	312	92	188	466	312
	acres	139 074	146 405	119 670	28 771	102 358	156 840	182 556
	bushels	5 052 510	6 062 752	3 187 100	624 838	2 972 439	4 352 047	8 004 635
Barley for grain	farms	227	195	170	35	102	237	264
	acres	50 199	25 424	27 614	3 407	12 089	24 950	71 760
	bushels	2 859 678	1 556 226	1 090 742	140 518	501 498	933 997	4 834 352
Oats for grain	farms	91	61	148	74	65	309	17
	acres	4 648	3 540	9 508	6 937	5 131	22 143	905
	bushels	305 821	274 912	515 181	415 831	245 459	1 182 832	77 740
Sunflower seed	farms	46	156	77	–	2	6	139
	acres	7 711	26 223	15 560	–	(D)	1 202	25 633
	pounds	5 456 628	34 799 078	8 184 865	–	(D)	857 113	36 525 967
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	306	202	261	139	179	539	83
	acres	47 592	21 605	48 046	47 557	31 016	96 132	5 838
	tons, dry	66 413	40 106	52 919	59 744	27 664	114 279	12 176

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:36 PM MACHINE: EPCV24 DATA:VOL1_TIPS_CTY_44.TIPS;1 * 8/24/94 13:01:00 TAPE: NOreel FRAME: 7
TSF:TIPS92-13024070.DAT;1 8/24/94 13:02:48 UTF:TIPS93-13024070.DAT;1 8/24/94 13:02:48 META:VOL1_TIPS96_CTY_44.DAT;1 8/24/94 13:15:39

Table 1. **County Summary Highlights: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
Farms	number	988	462	517	780	1 107	638	833
Land in farms	acres	1 269 572	591 185	501 057	737 273	1 160 916	750 913	1 182 658
Average size of farm	acres	1 285	1 280	969	945	1 049	1 177	1 420
Estimated market value of land and buildings[1]:								
Average per farm	dollars	398 386	431 713	778 964	610 383	356 218	379 570	357 973
Average per acre	dollars	309	337	794	661	347	324	250
Estimated market value of all machinery and equipment[1]:								
Average per farm	dollars	99 007	99 487	154 887	133 659	78 494	86 946	81 746
Farms by size:								
1 to 9 acres		26	8	12	19	30	8	11
10 to 49 acres		39	6	16	28	53	22	33
50 to 179 acres		121	33	54	117	124	59	71
180 to 499 acres		135	53	64	158	205	91	121
500 to 999 acres		203	91	150	179	242	143	167
1,000 acres or more		464	271	221	279	453	315	430
Total cropland	farms	900	448	494	746	1 035	603	783
	acres	996 088	529 868	483 085	681 458	949 288	639 400	846 635
Harvested cropland	farms	840	439	490	723	999	581	758
	acres	720 857	402 271	444 108	564 709	652 316	463 453	429 114
Irrigated land	farms	25	3	6	13	28	3	59
	acres	5 210	(D)	411	2 391	1 331	(D)	15 070
Market value of agricultural products sold	$1,000	98 991	45 058	85 464	137 832	72 169	54 598	45 942
Average per farm	dollars	100 193	97 528	165 308	176 708	65 193	85 577	55 152
Crops, including nursery and greenhouse crops	$1,000	69 088	42 527	81 807	132 712	56 275	42 489	36 816
Livestock, poultry, and their products	$1,000	29 902	2 531	3 657	5 120	15 894	12 109	9 125
Farms by value of sales:								
Less than $2,500		81	13	8	42	91	35	68
$2,500 to $4,999		31	16	13	17	61	30	39
$5,000 to $9,999		70	17	20	51	96	42	91
$10,000 to $24,999		143	63	43	109	200	71	157
$25,000 to $49,999		132	59	42	95	210	107	172
$50,000 to $99,999		187	127	96	121	235	164	177
$100,000 or more		344	167	295	345	214	189	129
Total farm production expenses [1]	$1,000	74 350	31 015	69 848	114 848	54 582	42 061	33 251
Average per farm	dollars	75 253	67 277	135 102	147 242	49 261	65 823	39 917
Net cash return from agricultural sales for the farm unit (see text) [1]	farms	988	461	517	780	1 108	639	833
	$1,000	21 924	12 790	17 152	23 069	17 216	13 193	14 204
Average per farm	dollars	22 190	27 743	33 177	29 575	15 538	20 647	17 051
Operators by principal occupation:								
Farming		810	398	446	625	816	557	649
Other		178	64	71	155	291	81	184
Operators by days worked off farm:								
Any		348	169	208	325	502	215	338
200 days or more		152	50	63	129	233	67	145
Livestock and poultry:								
Cattle and calves inventory	farms	533	116	61	225	466	285	335
	number	71 124	5 628	4 772	13 099	33 771	27 664	26 114
Beef cows	farms	442	109	46	212	421	234	312
	number	31 892	(D)	(D)	6 941	16 532	10 956	14 969
Milk cows	farms	83	2	1	3	54	42	15
	number	4 032	(D)	(D)	135	2 055	1 597	197
Cattle and calves sold	farms	532	111	64	223	469	290	333
	number	38 341	2 885	3 725	8 594	23 100	15 768	15 344
Hogs and pigs inventory	farms	41	19	18	23	48	35	34
	number	9 369	2 784	6 067	4 941	2 736	4 262	1 545
Hogs and pigs sold	farms	43	20	18	29	52	39	38
	number	13 043	5 037	10 948	9 699	6 247	5 460	3 281
Sheep and lambs inventory	farms	64	18	9	25	67	37	44
	number	10 164	1 910	(D)	1 777	4 709	3 571	4 518
Chickens 3 months old or older inventory	farms	17	5	3	7	19	16	24
	number	(D)	(D)	49	126	(D)	8 057	(D)
Broilers and other meat-type chickens sold	farms	2	1	4	7	8	2	–
	number	(D)	(D)	289	1 020	2 422	(D)	–
Selected crops harvested:								
Corn for grain or seed	farms	104	5	116	44	29	65	5
	acres	11 166	520	17 294	4 602	2 206	5 869	236
	bushels	479 489	28 725	1 094 155	293 262	118 256	207 862	14 070
Corn for silage or green chop	farms	164	13	12	55	48	112	18
	acres	14 885	452	546	2 581	3 133	8 791	1 483
	tons, green	83 888	3 867	3 918	17 298	19 548	45 224	17 878
Wheat for grain	farms	679	407	459	624	858	523	679
	acres	412 426	270 900	193 705	312 742	440 273	277 013	349 955
	bushels	16 026 065	10 663 328	9 062 647	16 283 920	15 768 090	9 206 965	11 722 154
Barley for grain	farms	423	364	378	441	533	339	285
	acres	69 134	88 503	83 738	66 715	87 902	55 633	27 125
	bushels	4 299 133	5 352 859	6 223 758	4 879 592	4 663 907	2 885 441	1 148 741
Oats for grain	farms	229	51	20	94	337	134	184
	acres	15 107	2 230	915	3 831	24 829	10 758	8 936
	bushels	1 051 498	133 656	59 248	245 438	1 540 186	544 601	507 128
Sunflower seed	farms	353	106	68	122	128	282	1
	acres	113 501	18 325	8 259	13 911	31 605	66 081	(D)
	pounds	121 731 760	14 231 612	13 456 626	13 722 853	33 415 374	63 702 991	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	530	137	66	257	511	291	373
	acres	85 677	10 938	4 380	19 411	59 362	35 333	35 566
	tons, dry	118 570	16 736	9 472	31 517	66 352	42 469	52 370

[1]Data are based on a sample of farms.

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Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1992 and 1987

[For meaning of abbreviations and symbols, see introductory text]

Item		North Dakota	Adams	Barnes	Benson	Billings	Bottineau
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text)	farms, 1992	31 123	353	839	635	242	798
	1987	35 289	410	917	717	267	929
	$1,000, 1992	2 745 752	23 457	91 396	47 536	10 361	56 496
	1987	2 188 158	22 733	57 804	37 437	10 822	39 601
Average per farm	dollars, 1992	88 223	66 450	108 935	74 860	42 814	70 797
	1987	62 007	55 447	63 036	52 213	40 533	42 628
1992 value of sales:							
Less than $1,000	farms	1 269	8	25	21	12	32
	$1,000	268	(D)	7	(D)	(D)	(D)
$1,000 to $2,499	farms	870	3	27	18	8	29
	$1,000	1 495	6	49	26	14	48
$2,500 to $4,999	farms	1 363	18	16	24	6	46
	$1,000	4 994	65	57	88	23	159
$5,000 to $9,999	farms	2 191	25	53	46	24	60
	$1,000	16 068	187	375	336	179	439
$10,000 to $19,999	farms	3 474	42	84	76	40	94
	$1,000	50 854	599	1 245	1 111	585	1 377
$20,000 to $24,999	farms	1 377	17	26	33	12	34
	$1,000	30 641	378	576	739	271	763
$25,000 to $39,999	farms	3 521	61	73	74	46	96
	$1,000	112 475	1 967	2 282	2 400	1 439	3 033
$40,000 to $49,999	farms	1 878	21	52	31	20	49
	$1,000	83 802	925	2 343	1 379	897	2 207
$50,000 to $99,999	farms	6 502	71	146	136	51	164
	$1,000	467 032	4 899	10 774	9 618	3 506	11 713
$100,000 to $249,999	farms	6 525	80	243	149	22	158
	$1,000	1 004 031	12 060	39 096	22 522	3 186	23 888
$250,000 to $499,999	farms	1 640	7	84	25	1	34
	$1,000	549 501	(D)	26 940	8 160	(D)	11 307
$500,000 or more	farms	513	–	10	2	–	2
	$1,000	424 592	–	7 652	(D)	–	(D)
1987 value of sales:							
Less than $1,000	farms	1 075	13	20	18	8	33
	$1,000	308	2	7	4	3	8
$1,000 to $2,499	farms	1 185	14	33	33	7	36
	$1,000	2 017	21	54	59	14	62
$2,500 to $4,999	farms	1 750	20	43	30	14	59
	$1,000	6 517	74	159	112	50	219
$5,000 to $9,999	farms	2 982	35	57	44	29	108
	$1,000	21 809	258	414	318	229	778
$10,000 to $19,999	farms	4 806	55	123	110	45	144
	$1,000	70 447	809	1 775	1 653	620	2 174
$20,000 to $24,999	farms	2 011	16	59	50	19	58
	$1,000	44 932	358	1 317	1 139	417	1 292
$25,000 to $39,999	farms	5 107	48	111	122	50	149
	$1,000	163 577	1 522	3 613	3 823	1 635	4 659
$40,000 to $49,999	farms	2 618	48	57	60	21	67
	$1,000	117 231	2 112	2 530	2 728	(D)	2 995
$50,000 to $99,999	farms	7 808	99	229	152	53	188
	$1,000	554 083	6 846	16 565	10 614	(D)	13 505
$100,000 to $249,999	farms	4 855	56	169	86	19	81
	$1,000	714 607	8 765	25 333	12 200	(D)	11 481
$250,000 to $499,999	farms	846	6	13	8	2	4
	$1,000	279 447	1 967	4 060	2 319	(D)	(D)
$500,000 or more	farms	246	–	3	4	–	2
	$1,000	213 184	–	1 976	2 469	–	(D)
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops	farms, 1992	25 312	279	707	552	122	683
	1987	30 054	330	788	637	171	820
	$1,000, 1992	2 030 900	11 493	78 521	36 792	1 951	49 685
	1987	1 497 212	10 281	46 496	26 425	2 496	33 236
Grains	farms, 1992	23 947	255	686	529	108	654
	1987	29 025	319	771	629	159	785
	$1,000, 1992	1 756 303	10 511	77 306	35 587	1 786	49 283
	1987	1 273 450	9 208	46 067	26 009	2 243	32 672
Corn for grain	farms, 1992	2 494	3	88	20	1	5
	1987	4 312	21	235	80	3	24
	$1,000, 1992	61 219	8	(D)	390	(D)	77
	1987	75 822	96	1 682	613	(D)	93
Wheat	farms, 1992	22 908	248	673	523	102	639
	1987	28 192	309	764	620	154	770
	$1,000, 1992	1 145 980	9 405	45 870	25 865	1 582	36 349
	1987	703 196	7 298	22 344	15 936	1 917	20 775
Soybeans	farms, 1992	2 841	–	118	10	–	5
	1987	3 074	–	93	17	–	–
	$1,000, 1992	80 260	–	1 764	73	–	16
	1987	74 415	–	1 343	175	–	–
Sorghum for grain	farms, 1992	14	–	2	–	–	–
	1987	14	–	–	–	–	–
	$1,000, 1992	88	–	(D)	–	–	–
	1987	37	–	–	–	–	–
Barley	farms, 1992	12 491	79	506	364	17	475
	1987	18 472	135	654	462	38	649
	$1,000, 1992	222 330	738	13 814	5 299	125	9 913
	1987	171 747	652	9 447	2 888	81	6 608
Oats	farms, 1992	4 300	54	73	79	20	96
	1987	5 914	104	104	103	58	147
	$1,000, 1992	20 481	203	373	280	42	533
	1987	26 817	576	379	441	201	615
Other grains	farms, 1992	8 896	23	500	260	8	214
	1987	14 074	91	570	408	8	415
	$1,000, 1992	225 943	158	14 690	3 680	(D)	2 395
	1987	221 416	585	10 872	5 956	(D)	4 581

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Table 2. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text)	farms, 1992	343	462	795	1 004	743	552
	1987	390	525	803	1 183	922	597
	$1,000, 1992	19 540	23 723	37 644	160 826	86 447	60 944
	1987	24 358	17 520	36 998	130 945	59 470	44 916
Average per farm	dollars, 1992	56 967	51 349	47 351	160 185	116 349	110 405
	1987	62 457	33 372	46 075	110 689	64 501	75 236
1992 value of sales:							
Less than $1,000	farms	20	30	73	25	20	17
	$1,000	(D)	(D)	(D)	7	7	2
$1,000 to $2,499	farms	13	15	44	17	7	10
	$1,000	22	27	76	28	11	19
$2,500 to $4,999	farms	17	27	66	37	16	25
	$1,000	61	109	241	137	63	89
$5,000 to $9,999	farms	40	35	85	35	37	37
	$1,000	278	253	636	253	280	274
$10,000 to $19,999	farms	32	68	104	70	38	62
	$1,000	442	1 051	1 495	1 047	568	919
$20,000 to $24,999	farms	22	24	46	23	20	18
	$1,000	486	534	1 020	501	443	388
$25,000 to $39,999	farms	54	79	93	69	48	66
	$1,000	1 726	2 519	2 981	2 219	1 597	2 111
$40,000 to $49,999	farms	22	24	53	39	37	27
	$1,000	976	1 086	2 337	1 744	1 629	1 182
$50,000 to $99,999	farms	67	96	124	175	189	119
	$1,000	4 727	6 852	8 765	12 880	13 482	8 591
$100,000 to $249,999	farms	47	57	100	317	265	107
	$1,000	7 747	8 764	14 863	51 806	41 447	17 029
$250,000 to $499,999	farms	8	6	1	141	49	50
	$1,000	2 513	1 998	(D)	48 536	16 155	16 402
$500,000 or more	farms	1	1	6	56	17	14
	$1,000	(D)	(D)	4 944	41 668	10 766	13 936
1987 value of sales:							
Less than $1,000	farms	8	17	59	40	6	19
	$1,000	(D)	(Z)	14	14	2	6
$1,000 to $2,499	farms	19	17	30	34	19	17
	$1,000	(D)	34	45	60	31	25
$2,500 to $4,999	farms	29	42	69	39	31	22
	$1,000	113	157	250	141	112	72
$5,000 to $9,999	farms	34	73	110	40	51	45
	$1,000	240	528	762	288	382	331
$10,000 to $19,999	farms	51	104	99	77	81	81
	$1,000	758	1 528	1 357	1 142	1 158	1 190
$20,000 to $24,999	farms	24	38	43	64	59	32
	$1,000	531	868	970	1 415	1 299	708
$25,000 to $39,999	farms	54	92	114	113	133	75
	$1,000	1 719	3 013	3 822	3 609	4 245	2 330
$40,000 to $49,999	farms	37	31	54	67	80	26
	$1,000	1 643	1 406	2 360	3 021	3 557	1 191
$50,000 to $99,999	farms	83	78	144	278	285	139
	$1,000	5 747	5 363	9 813	20 694	20 079	9 693
$100,000 to $249,999	farms	41	33	64	327	160	112
	$1,000	6 278	4 623	8 644	50 078	22 728	16 573
$250,000 to $499,999	farms	3	–	10	80	16	21
	$1,000	891	–	3 360	27 126	(D)	6 505
$500,000 or more	farms	7	–	7	24	1	8
	$1,000	6 405	–	5 601	23 356	(D)	6 291
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops	farms, 1992	220	408	547	909	687	444
	1987	304	485	613	1 079	882	509
	$1,000, 1992	8 116	20 023	17 070	143 361	83 768	39 553
	1987	9 345	14 328	15 190	107 337	57 231	26 091
Grains	farms, 1992	202	389	444	868	679	415
	1987	290	479	540	1 045	875	489
	$1,000, 1992	7 651	19 698	13 943	126 211	83 590	34 281
	1987	8 662	14 060	12 559	95 352	56 374	23 963
Corn for grain	farms, 1992	3	1	19	313	2	181
	1987	10	2	55	395	10	235
	$1,000, 1992	28	(D)	(D)	9 105	(D)	5 413
	1987	183	(D)	(D)	10 282	18	5 280
Wheat	farms, 1992	193	385	405	826	675	370
	1987	284	473	512	1 009	865	459
	$1,000, 1992	6 941	16 095	11 364	56 975	60 511	17 939
	1987	6 921	10 001	8 682	33 404	37 160	9 768
Soybeans	farms, 1992	–	1	1	684	2	56
	1987	–	–	1	775	10	16
	$1,000, 1992	–	(D)	(D)	30 420	(D)	658
	1987	–	–	(D)	26 146	22	316
Sorghum for grain	farms, 1992	–	–	–	–	–	–
	1987	–	–	1	–	–	–
	$1,000, 1992	–	–	–	–	–	–
	1987	–	–	(D)	–	–	–
Barley	farms, 1992	69	186	129	527	591	151
	1987	154	328	193	824	820	274
	$1,000, 1992	486	2 157	967	13 984	18 815	2 115
	1987	917	1 782	878	15 226	14 021	2 433
Oats	farms, 1992	26	90	153	39	53	71
	1987	55	149	210	51	44	99
	$1,000, 1992	109	401	834	164	584	481
	1987	200	(D)	905	231	317	435
Other grains	farms, 1992	10	69	62	405	246	273
	1987	58	199	198	425	429	311
	$1,000, 1992	87	(D)	561	15 562	3 669	7 676
	1987	441	1 653	1 505	10 064	4 835	5 732

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Table 2. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms, 1992	527	650	312	759	297	219	751
	1987	599	733	326	868	377	261	893
	$1,000, 1992	27 114	37 101	21 896	48 920	31 357	16 337	133 567
	1987	23 862	34 753	17 107	45 524	29 754	18 645	91 185
Average per farm	dollars, 1992	51 451	57 079	70 179	64 453	105 578	74 599	177 853
	1987	39 837	47 413	52 474	52 447	78 923	71 438	102 110
1992 value of sales:								
Less than $1,000	farms	17	32	26	36	11	8	28
	$1,000	(D)	(D)	(D)	(D)	(D)	(D)	7
$1,000 to $2,499	farms	18	17	4	21	10	3	22
	$1,000	34	30	8	40	19	6	38
$2,500 to $4,999	farms	12	43	11	31	7	15	24
	$1,000	46	162	42	117	23	54	95
$5,000 to $9,999	farms	33	45	12	68	19	12	33
	$1,000	230	329	101	504	138	97	247
$10,000 to $19,999	farms	84	81	30	80	20	35	52
	$1,000	1 243	1 200	432	1 174	286	493	784
$20,000 to $24,999	farms	28	21	6	41	13	10	17
	$1,000	638	463	146	926	281	231	388
$25,000 to $39,999	farms	84	84	37	99	16	26	66
	$1,000	2 647	2 719	1 231	3 122	544	829	2 074
$40,000 to $49,999	farms	36	56	32	56	14	13	33
	$1,000	1 610	2 502	1 410	2 532	595	579	1 473
$50,000 to $99,999	farms	137	161	78	168	66	40	138
	$1,000	9 574	11 290	5 553	12 110	4 824	3 023	9 738
$100,000 to $249,999	farms	77	99	66	135	98	51	202
	$1,000	10 641	14 298	9 419	19 585	15 271	8 239	33 941
$250,000 to $499,999	farms	1	9	8	23	21	4	82
	$1,000	(D)	2 642	2 415	8 143	6 602	1 352	28 053
$500,000 or more	farms	–	2	2	1	2	2	54
	$1,000	–	(D)	(D)	(D)	(D)	(D)	56 728
1987 value of sales:								
Less than $1,000	farms	8	20	19	27	5	7	30
	$1,000	3	4	6	5	2	3	7
$1,000 to $2,499	farms	15	19	10	26	11	8	32
	$1,000	27	31	20	41	19	16	51
$2,500 to $4,999	farms	20	33	12	32	18	19	35
	$1,000	74	119	42	124	66	69	130
$5,000 to $9,999	farms	65	82	20	75	36	25	51
	$1,000	482	605	152	559	256	203	393
$10,000 to $19,999	farms	99	115	37	106	34	29	88
	$1,000	1 496	1 663	513	1 560	502	427	1 229
$20,000 to $24,999	farms	60	47	20	44	14	24	25
	$1,000	1 345	1 063	448	977	318	539	556
$25,000 to $39,999	farms	119	118	49	151	53	41	117
	$1,000	3 771	3 770	1 577	4 861	1 652	1 339	3 672
$40,000 to $49,999	farms	58	74	29	82	27	15	56
	$1,000	2 652	3 252	1 302	3 702	1 226	672	2 556
$50,000 to $99,999	farms	113	154	89	215	102	55	178
	$1,000	7 773	10 308	6 204	15 101	7 142	4 070	13 086
$100,000 to $249,999	farms	39	61	36	98	63	29	197
	$1,000	5 346	8 687	5 164	14 319	9 490	3 752	29 599
$250,000 to $499,999	farms	3	6	5	11	10	5	63
	$1,000	893	1 947	1 678	(D)	2 886	2 006	20 797
$500,000 or more	farms	–	4	–	1	4	4	21
	$1,000	–	3 303	–	(D)	6 195	5 547	19 110
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops	farms, 1992	473	437	252	571	251	166	671
	1987	559	545	275	734	324	215	807
	$1,000, 1992	21 728	10 357	13 790	19 699	25 553	8 790	122 027
	1987	19 370	8 279	10 889	16 043	19 877	7 461	82 922
Grains	farms, 1992	457	403	238	558	243	156	638
	1987	556	517	264	716	317	208	770
	$1,000, 1992	21 175	9 813	12 573	18 693	23 752	8 068	85 991
	1987	18 883	7 251	10 401	14 969	19 574	6 751	57 859
Corn for grain	farms, 1992	4	7	10	34	32	5	97
	1987	1	9	45	87	72	4	176
	$1,000, 1992	(D)	(D)	109	332	462	26	1 301
	1987	(D)	72	424	961	704	11	2 010
Wheat	farms, 1992	449	376	222	524	241	151	611
	1987	550	498	259	693	307	206	747
	$1,000, 1992	18 868	8 586	8 764	15 262	15 970	7 036	43 294
	1987	15 075	5 751	5 784	10 944	10 733	5 713	23 946
Soybeans	farms, 1992	–	–	8	–	7	–	235
	1987	–	–	4	–	2	–	291
	$1,000, 1992	–	–	47	–	30	–	3 928
	1987	–	–	8	–	(D)	–	5 294
Sorghum for grain	farms, 1992	1	2	–	–	–	–	–
	1987	–	–	–	–	–	–	–
	$1,000, 1992	(D)	(D)	–	–	–	–	–
	1987	–	–	–	–	–	–	–
Barley	farms, 1992	179	106	117	156	111	76	483
	1987	449	143	161	200	170	112	668
	$1,000, 1992	1 506	765	1 121	1 400	1 580	706	13 856
	1987	2 161	486	824	977	1 324	700	11 330
Oats	farms, 1992	77	93	60	188	43	37	42
	1987	125	175	79	205	89	44	49
	$1,000, 1992	212	319	211	1 145	228	261	186
	1987	(D)	553	400	1 038	(D)	231	188
Other grains	farms, 1992	73	14	150	59	194	5	468
	1987	230	67	184	143	239	19	544
	$1,000, 1992	555	94	2 320	554	5 482	39	23 425
	1987	1 083	389	2 962	1 049	6 296	95	15 091

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Table 2. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms, 1992	598	382	427	499	679	472	889
	1987	688	444	525	557	738	531	964
	$1,000, 1992	38 947	33 796	38 571	30 002	69 379	37 738	47 252
	1987	37 831	25 989	31 983	28 998	46 359	33 353	39 457
Average per farm	dollars, 1992	65 128	88 472	90 331	60 125	102 179	79 953	53 152
	1987	54 986	58 535	60 920	52 061	62 817	62 812	40 930
1992 value of sales:								
Less than $1,000	farms	21	20	14	24	23	16	48
	$1,000	7	3	(D)	(D)	3	4	11
$1,000 to $2,499	farms	4	12	5	10	15	16	36
	$1,000	8	19	7	17	28	22	66
$2,500 to $4,999	farms	21	23	11	23	18	15	44
	$1,000	76	75	40	83	59	52	161
$5,000 to $9,999	farms	37	22	26	39	46	28	65
	$1,000	258	162	170	301	354	208	485
$10,000 to $19,999	farms	87	35	27	63	67	43	144
	$1,000	1 272	515	410	936	924	642	2 141
$20,000 to $24,999	farms	40	11	23	25	24	21	48
	$1,000	889	253	514	555	544	483	1 071
$25,000 to $39,999	farms	79	35	51	77	69	39	127
	$1,000	2 540	1 134	1 649	2 537	2 266	1 280	4 049
$40,000 to $49,999	farms	48	19	31	31	38	44	78
	$1,000	2 104	845	1 391	1 371	1 695	1 958	3 549
$50,000 to $99,999	farms	149	74	106	119	124	140	161
	$1,000	10 972	5 344	7 908	8 552	8 727	10 341	11 113
$100,000 to $249,999	farms	93	108	104	72	193	83	121
	$1,000	13 671	16 500	15 600	10 528	29 467	12 220	17 182
$250,000 to $499,999	farms	16	20	27	15	55	22	13
	$1,000	5 450	7 306	8 450	4 563	18 547	7 010	3 952
$500,000 or more	farms	3	3	2	1	7	5	4
	$1,000	1 700	1 638	(D)	(D)	6 766	3 517	3 473
1987 value of sales:								
Less than $1,000	farms	15	15	13	4	24	9	35
	$1,000	3	4	4	1	8	2	11
$1,000 to $2,499	farms	13	11	17	18	24	13	41
	$1,000	22	17	25	30	38	23	71
$2,500 to $4,999	farms	18	19	25	22	27	23	63
	$1,000	66	74	94	78	104	85	227
$5,000 to $9,999	farms	52	35	35	35	52	31	103
	$1,000	365	275	249	251	375	216	770
$10,000 to $19,999	farms	116	55	57	78	91	58	182
	$1,000	1 695	788	870	1 164	1 338	828	2 686
$20,000 to $24,999	farms	32	21	28	37	48	35	58
	$1,000	719	473	603	830	1 054	791	1 303
$25,000 to $39,999	farms	105	67	64	98	115	76	152
	$1,000	3 313	2 175	2 023	3 138	3 771	2 446	4 778
$40,000 to $49,999	farms	65	39	40	42	49	35	72
	$1,000	2 890	1 746	1 785	1 900	2 195	1 565	3 208
$50,000 to $99,999	farms	180	104	154	155	172	161	170
	$1,000	13 221	7 731	11 193	11 305	12 390	11 129	11 385
$100,000 to $249,999	farms	80	71	84	62	117	75	78
	$1,000	11 712	10 128	12 277	8 510	17 682	10 393	11 221
$250,000 to $499,999	farms	12	7	7	6	16	13	8
	$1,000	3 824	2 579	(D)	1 791	4 942	(D)	(D)
$500,000 or more	farms	–	–	1	–	3	2	2
	$1,000	–	–	(D)	–	2 462	(D)	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops	farms, 1992	449	306	367	379	574	367	620
	1987	539	374	450	449	648	434	716
	$1,000, 1992	14 969	28 549	26 854	10 552	49 950	12 416	25 732
	1987	12 295	19 591	20 956	8 893	29 934	9 712	19 128
Grains	farms, 1992	422	293	349	341	559	350	572
	1987	515	368	441	431	638	428	664
	$1,000, 1992	14 049	27 864	26 026	8 782	48 218	11 861	22 278
	1987	11 449	19 100	20 340	7 746	29 346	9 203	17 853
Corn for grain	farms, 1992	30	14	3	15	169	6	27
	1987	69	37	58	34	265	32	61
	$1,000, 1992	283	116	15	(D)	2 617	88	(D)
	1987	493	(D)	368	735	2 673	191	665
Wheat	farms, 1992	383	291	341	311	541	342	550
	1987	493	363	440	406	623	413	635
	$1,000, 1992	11 064	15 836	23 632	6 747	27 998	9 729	15 368
	1987	7 524	9 284	14 162	5 000	14 160	6 708	9 240
Soybeans	farms, 1992	–	35	–	2	82	–	2
	1987	–	45	–	3	54	–	–
	$1,000, 1992	–	267	–	(D)	863	–	(D)
	1987	–	367	–	22	(D)	–	–
Sorghum for grain	farms, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	1	–	–
	$1,000, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	(D)	–	–
Barley	farms, 1992	147	213	135	101	266	146	278
	1987	207	311	270	122	418	201	375
	$1,000, 1992	1 293	6 115	1 229	639	3 753	1 107	3 184
	1987	1 082	3 568	1 372	559	2 787	889	1 982
Oats	farms, 1992	113	33	64	98	87	77	173
	1987	114	48	114	136	169	96	233
	$1,000, 1992	563	204	512	495	539	317	765
	1987	334	(D)	865	657	922	267	973
Other grains	farms, 1992	53	196	52	49	424	69	212
	1987	147	293	215	98	490	154	365
	$1,000, 1992	845	5 326	638	572	12 447	622	2 741
	1987	2 016	5 411	3 573	773	8 235	1 148	4 993

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Table 2. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) — farms, 1992	483	741	926	527	923	745	482
1987	556	752	1 058	575	988	873	564
$1,000, 1992	34 814	49 220	60 308	22 264	61 974	40 769	48 272
1987	30 548	38 684	47 036	20 748	55 682	30 149	34 315
Average per farm — dollars, 1992	72 079	66 423	65 128	42 246	67 144	54 724	100 149
1987	54 943	51 442	44 457	36 084	56 358	34 535	60 843
1992 value of sales:							
Less than $1,000 — farms	21	47	36	33	37	37	14
$1,000	(D)	(D)	9	(D)	6	(D)	(D)
$1,000 to $2,499 — farms	6	21	34	33	44	21	15
$1,000	10	38	62	57	79	33	25
$2,500 to $4,999 — farms	16	42	46	42	68	36	8
$1,000	56	163	169	148	251	133	34
$5,000 to $9,999 — farms	29	61	77	75	78	64	21
$1,000	208	444	563	561	576	464	150
$10,000 to $19,999 — farms	51	84	145	87	102	107	44
$1,000	765	1 149	2 123	1 262	1 458	1 539	655
$20,000 to $24,999 — farms	18	30	45	35	51	63	20
$1,000	404	670	993	791	1 121	1 365	433
$25,000 to $39,999 — farms	71	87	104	59	130	91	57
$1,000	2 243	2 809	3 398	1 823	4 110	2 831	1 797
$40,000 to $49,999 — farms	28	37	54	38	49	41	14
$1,000	1 259	1 655	2 423	1 664	2 195	1 814	626
$50,000 to $99,999 — farms	129	168	217	73	183	160	118
$1,000	9 013	11 722	15 543	5 061	13 168	11 084	8 551
$100,000 to $249,999 — farms	99	140	133	39	137	112	137
$1,000	15 226	22 205	20 543	5 632	20 782	16 408	21 150
$250,000 to $499,999 — farms	13	23	27	11	38	11	26
$1,000	4 380	7 671	8 982	3 351	12 328	3 602	8 807
$500,000 or more — farms	2	1	8	2	6	2	8
$1,000	(D)	(D)	5 502	(D)	5 900	(D)	(D)
1987 value of sales:							
Less than $1,000 — farms	11	44	26	15	44	31	8
$1,000	2	13	6	4	17	14	(D)
$1,000 to $2,499 — farms	15	36	41	44	41	35	2
$1,000	29	56	71	77	69	56	(D)
$2,500 to $4,999 — farms	29	43	56	46	49	56	27
$1,000	108	157	215	168	187	212	102
$5,000 to $9,999 — farms	33	68	109	83	89	113	50
$1,000	243	486	805	600	646	817	376
$10,000 to $19,999 — farms	77	108	162	124	138	182	71
$1,000	1 101	1 563	2 387	1 803	1 993	2 599	1 035
$20,000 to $24,999 — farms	36	35	69	39	51	69	30
$1,000	803	775	1 522	891	1 129	1 551	670
$25,000 to $39,999 — farms	89	113	177	58	133	120	99
$1,000	2 828	3 591	5 709	1 835	4 341	3 859	3 251
$40,000 to $49,999 — farms	51	51	89	23	60	71	41
$1,000	2 297	2 331	3 991	1 022	2 665	(D)	1 853
$50,000 to $99,999 — farms	136	151	228	97	217	153	130
$1,000	9 295	10 668	15 703	6 774	15 290	(D)	9 046
$100,000 to $249,999 — farms	69	89	90	40	139	41	93
$1,000	10 206	13 995	12 489	5 430	19 918	(D)	13 804
$250,000 to $499,999 — farms	9	12	9	6	25	1	13
$1,000	(D)	(D)	(D)	2 145	(D)	(D)	4 171
$500,000 or more — farms	1	2	2	–	2	1	–
$1,000	(D)	(D)	(D)	–	(D)	(D)	–
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops — farms, 1992	396	547	793	362	654	628	427
1987	490	566	943	435	750	763	522
$1,000, 1992	16 400	27 569	44 171	8 310	20 109	29 928	40 042
1987	10 931	19 375	32 857	7 609	15 404	19 283	27 849
Grains — farms, 1992	385	499	761	328	601	591	412
1987	474	533	923	416	688	745	521
$1,000, 1992	15 494	18 435	42 878	7 900	18 875	29 222	38 774
1987	10 341	11 170	32 205	7 170	13 833	18 710	27 452
Corn for grain — farms, 1992	7	11	25	9	30	1	7
1987	21	17	79	15	60	8	49
$1,000, 1992	40	123	196	(D)	(D)	(D)	62
1987	(D)	185	650	156	685	(D)	322
Wheat — farms, 1992	369	483	737	313	550	581	404
1987	461	515	906	395	648	739	518
$1,000, 1992	12 038	16 825	33 704	6 775	14 679	25 809	26 396
1987	7 181	9 149	19 263	4 979	9 560	13 424	16 677
Soybeans — farms, 1992	–	–	5	1	–	2	14
1987	1	–	4	–	–	2	20
$1,000, 1992	–	–	9	(D)	–	(D)	117
1987	(D)	–	(D)	–	–	(D)	271
Sorghum for grain — farms, 1992	–	–	–	–	1	–	–
1987	–	–	1	–	–	–	–
$1,000, 1992	–	–	–	–	(D)	–	–
1987	–	–	(D)	–	–	–	–
Barley — farms, 1992	169	124	295	78	252	223	315
1987	193	194	489	94	324	468	446
$1,000, 1992	1 314	971	3 699	430	2 264	1 960	6 825
1987	866	782	2 210	463	1 578	2 105	4 386
Oats — farms, 1992	169	66	241	129	180	92	57
1987	155	115	318	204	174	173	54
$1,000, 1992	869	207	1 275	476	898	405	209
1987	568	483	1 685	855	653	721	260
Other grains — farms, 1992	124	23	212	9	34	71	288
1987	220	74	587	76	112	268	384
$1,000, 1992	1 233	308	3 995	155	676	1 041	5 165
1987	1 616	572	8 312	718	1 357	2 449	5 536

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Table 2. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms, 1992	326	624	501	511	451	396	956
	1987	367	763	578	633	498	454	1 126
	$1,000, 1992	17 994	114 179	31 191	50 740	51 296	32 322	130 800
	1987	16 735	98 584	24 487	38 315	37 259	19 605	112 646
Average per farm	dollars, 1992	55 197	182 980	62 258	99 295	113 739	81 622	136 820
	1987	45 601	129 205	42 365	60 529	74 817	43 184	100 041
1992 value of sales:								
Less than $1,000	farms	7	13	15	22	15	1	18
	$1,000	(D)	3	5	8	4	–	4
$1,000 to $2,499	farms	11	9	13	12	18	6	31
	$1,000	17	13	24	20	32	8	57
$2,500 to $4,999	farms	26	29	27	19	27	13	31
	$1,000	88	103	98	79	100	51	105
$5,000 to $9,999	farms	38	15	26	21	28	23	44
	$1,000	300	108	190	167	208	172	317
$10,000 to $19,999	farms	47	30	71	34	53	49	85
	$1,000	641	457	1 087	525	765	749	1 281
$20,000 to $24,999	farms	13	24	17	25	13	19	39
	$1,000	286	536	378	557	287	411	866
$25,000 to $39,999	farms	56	53	86	36	30	39	89
	$1,000	1 724	1 681	2 817	1 162	920	1 247	2 780
$40,000 to $49,999	farms	17	24	26	41	31	26	51
	$1,000	762	1 070	1 157	1 793	1 379	1 203	2 237
$50,000 to $99,999	farms	55	106	130	116	81	91	181
	$1,000	4 057	7 385	9 243	8 257	6 009	6 381	13 051
$100,000 to $249,999	farms	48	163	79	143	102	114	258
	$1,000	7 092	26 146	11 432	22 083	15 327	16 870	40 836
$250,000 to $499,999	farms	6	106	8	37	42	14	69
	$1,000	1 890	36 211	2 749	12 708	14 614	(D)	23 248
$500,000 or more	farms	2	52	3	5	11	1	60
	$1,000	(D)	40 466	2 010	3 382	11 653	(D)	46 018
1987 value of sales:								
Less than $1,000	farms	17	21	8	11	18	8	18
	$1,000	5	5	2	3	6	1	5
$1,000 to $2,499	farms	14	17	8	19	19	14	43
	$1,000	25	31	15	29	32	23	70
$2,500 to $4,999	farms	24	30	26	31	31	23	35
	$1,000	92	112	89	118	114	91	130
$5,000 to $9,999	farms	36	36	56	52	40	47	66
	$1,000	273	249	427	374	301	337	500
$10,000 to $19,999	farms	65	77	109	67	67	77	126
	$1,000	992	1 143	1 605	1 001	962	1 131	1 891
$20,000 to $24,999	farms	16	25	52	34	14	28	54
	$1,000	340	557	1 169	778	309	618	1 219
$25,000 to $39,999	farms	45	91	104	89	64	82	132
	$1,000	1 496	2 854	3 359	2 860	2 112	2 605	4 200
$40,000 to $49,999	farms	25	33	36	51	22	35	67
	$1,000	1 092	1 507	1 626	2 273	986	(D)	2 965
$50,000 to $99,999	farms	86	144	137	163	112	97	240
	$1,000	6 282	10 586	9 460	11 718	8 128	(D)	17 889
$100,000 to $249,999	farms	35	189	38	103	81	42	240
	$1,000	4 836	30 236	5 375	15 041	12 392	(D)	36 620
$250,000 to $499,999	farms	4	74	4	12	26	1	80
	$1,000	1 303	25 322	1 361	(D)	8 583	(D)	27 692
$500,000 or more	farms	–	26	–	1	4	–	25
	$1,000	–	25 980	–	(D)	3 333	–	19 465
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops	farms, 1992	240	570	422	464	344	371	820
	1987	280	702	508	582	386	414	986
	$1,000, 1992	6 904	107 565	20 033	47 693	35 852	29 593	106 240
	1987	5 190	91 828	15 351	35 370	24 196	16 877	93 973
Grains	farms, 1992	220	534	403	447	327	367	781
	1987	263	671	498	573	372	412	972
	$1,000, 1992	6 350	64 748	19 563	47 382	31 730	29 323	86 092
	1987	4 676	45 328	14 963	35 143	23 723	16 712	78 086
Corn for grain	farms, 1992	6	35	14	6	178	2	507
	1987	26	90	38	28	219	4	676
	$1,000, 1992	52	366	58	73	6 019	(D)	21 864
	1987	(D)	1 069	(D)	169	6 949	10	24 972
Wheat	farms, 1992	197	523	393	438	277	365	644
	1987	253	654	483	573	344	411	889
	$1,000, 1992	4 636	45 484	13 223	32 566	14 104	21 534	28 305
	1987	3 026	28 154	8 164	21 592	7 970	10 850	20 801
Soybeans	farms, 1992	–	38	–	15	101	3	679
	1987	4	137	3	17	73	–	782
	$1,000, 1992	–	280	–	61	(D)	(D)	24 907
	1987	(D)	2 192	(D)	200	1 082	–	24 703
Sorghum for grain	farms, 1992	–	–	–	–	2	–	1
	1987	–	–	–	–	1	–	–
	$1,000, 1992	–	–	–	–	(D)	–	(D)
	1987	–	–	–	–	(D)	–	–
Barley	farms, 1992	107	355	276	387	144	297	189
	1987	98	517	368	525	228	339	492
	$1,000, 1992	886	7 626	3 355	9 476	2 737	6 280	2 356
	1987	350	6 605	2 030	5 930	2 301	3 167	4 036
Oats	farms, 1992	97	29	96	24	66	73	37
	1987	91	36	116	49	80	89	105
	$1,000, 1992	412	75	280	96	298	410	106
	1987	439	156	399	233	370	560	458
Other grains	farms, 1992	22	300	208	264	214	109	272
	1987	64	341	325	417	248	225	215
	$1,000, 1992	364	10 917	2 647	5 110	7 108	1 091	(D)
	1987	683	7 152	3 952	7 019	(D)	2 125	3 116

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Table 2. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms, 1992	486	481	419	200	270	788	335
	1987	536	541	470	229	299	822	396
	$1,000, 1992	28 902	54 531	21 491	13 838	18 688	42 112	49 645
	1987	19 982	38 089	20 723	14 400	18 259	39 362	33 603
Average per farm	dollars, 1992	59 470	113 369	51 292	69 191	69 216	53 441	148 194
	1987	37 279	70 404	44 092	62 883	61 067	47 885	84 857
1992 value of sales:								
Less than $1,000	farms	33	18	14	7	18	40	3
	$1,000	7	4	2	(D)	(D)	13	(D)
$1,000 to $2,499	farms	20	15	11	6	7	25	3
	$1,000	36	24	18	12	14	42	5
$2,500 to $4,999	farms	40	7	16	6	8	48	5
	$1,000	149	22	60	22	27	179	19
$5,000 to $9,999	farms	40	29	43	22	16	83	9
	$1,000	301	203	296	166	119	595	69
$10,000 to $19,999	farms	60	38	69	18	31	126	16
	$1,000	867	546	1 026	253	464	1 792	222
$20,000 to $24,999	farms	24	26	20	8	10	49	8
	$1,000	524	583	459	181	222	1 064	185
$25,000 to $39,999	farms	66	51	72	28	33	102	26
	$1,000	2 044	1 654	2 255	893	1 057	3 353	872
$40,000 to $49,999	farms	29	26	29	17	24	54	8
	$1,000	1 268	1 204	1 302	750	1 089	2 401	347
$50,000 to $99,999	farms	97	91	84	50	63	147	56
	$1,000	7 230	6 770	6 251	3 465	4 528	10 319	4 150
$100,000 to $249,999	farms	61	126	55	29	53	98	147
	$1,000	9 393	20 368	7 858	4 619	7 828	14 271	22 997
$250,000 to $499,999	farms	12	42	6	8	5	12	42
	$1,000	4 260	14 233	1 964	2 783	1 665	4 006	13 793
$500,000 or more	farms	4	12	–	1	2	4	12
	$1,000	2 823	8 920	–	(D)	(D)	4 077	(D)
1987 value of sales:								
Less than $1,000	farms	23	13	7	16	5	36	8
	$1,000	10	2	–	4	3	9	(D)
$1,000 to $2,499	farms	36	15	17	6	8	37	3
	$1,000	62	25	31	10	14	63	(D)
$2,500 to $4,999	farms	44	21	30	12	13	49	10
	$1,000	159	75	113	43	49	183	38
$5,000 to $9,999	farms	61	49	47	11	18	83	16
	$1,000	455	351	355	95	131	595	122
$10,000 to $19,999	farms	86	52	65	24	47	120	26
	$1,000	1 257	783	982	352	706	1 806	403
$20,000 to $24,999	farms	30	33	28	11	15	37	16
	$1,000	673	754	607	247	332	822	359
$25,000 to $39,999	farms	81	57	80	21	43	135	38
	$1,000	2 492	1 816	2 614	682	1 395	4 273	1 208
$40,000 to $49,999	farms	44	50	42	25	26	68	30
	$1,000	1 972	2 263	1 895	1 120	1 163	3 028	1 337
$50,000 to $99,999	farms	90	119	109	59	79	164	127
	$1,000	6 449	8 545	7 499	3 839	5 525	11 675	9 240
$100,000 to $249,999	farms	38	112	42	37	38	79	108
	$1,000	5 085	15 997	5 680	5 411	5 488	10 645	15 875
$250,000 to $499,999	farms	3	17	3	7	5	10	13
	$1,000	1 368	5 432	948	2 598	(D)	3 108	(D)
$500,000 or more	farms	–	3	–	–	2	4	1
	$1,000	–	2 046	–	–	(D)	3 153	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops	farms, 1992	339	410	342	113	196	557	321
	1987	417	471	409	152	230	660	377
	$1,000, 1992	19 901	40 273	12 683	2 546	9 443	15 275	47 355
	1987	12 922	25 861	12 853	2 775	7 781	15 104	31 541
Grains	farms, 1992	310	393	327	100	193	495	316
	1987	379	465	399	140	221	598	375
	$1,000, 1992	19 280	36 553	12 018	2 262	9 215	14 062	46 747
	1987	12 002	25 308	12 465	2 554	7 422	13 766	31 489
Corn for grain	farms, 1992	2	215	12	2	1	12	48
	1987	9	254	26	4	7	19	90
	$1,000, 1992	(D)	5 349	(D)	(D)	(D)	(D)	872
	1987	66	5 010	188	(D)	36	(D)	1 128
Wheat	farms, 1992	298	367	312	92	186	466	312
	1987	364	442	385	131	216	586	365
	$1,000, 1992	13 527	17 361	9 052	1 886	8 388	12 232	23 601
	1987	7 864	10 574	6 773	2 047	6 034	10 794	12 859
Soybeans	farms, 1992	–	229	–	1	–	1	125
	1987	–	141	6	2	–	1	140
	$1,000, 1992	–	5 753	–	(D)	–	(D)	2 099
	1987	–	1 514	(D)	(D)	–	(D)	2 361
Sorghum for grain	farms, 1992	–	–	1	–	–	–	–
	1987	–	2	1	–	–	–	–
	$1,000, 1992	–	–	(D)	–	–	–	–
	1987	–	(D)	(D)	–	–	–	–
Barley	farms, 1992	213	174	152	19	80	147	262
	1987	259	291	225	39	132	221	346
	$1,000, 1992	4 168	2 401	1 502	131	553	1 055	8 325
	1987	2 261	2 436	1 221	140	712	1 087	6 539
Oats	farms, 1992	51	29	81	24	34	121	11
	1987	50	76	120	40	36	219	18
	$1,000, 1992	190	114	287	147	198	461	53
	1987	197	(D)	536	171	114	1 099	74
Other grains	farms, 1992	115	243	126	1	15	28	247
	1987	160	321	266	17	71	103	303
	$1,000, 1992	(D)	5 575	1 080	(D)	(D)	249	11 797
	1987	1 615	5 473	3 705	81	525	696	8 528

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Table 2. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms, 1992	988	462	517	780	1 107	638	833
	1987	1 113	557	603	928	1 215	683	948
	$1,000, 1992	98 991	45 058	85 464	137 832	72 169	54 598	45 942
	1987	76 311	33 472	64 694	109 833	46 983	44 346	35 902
Average per farm	dollars, 1992	100 193	97 528	165 308	176 708	65 193	85 577	55 152
	1987	68 563	60 094	107 286	118 354	38 669	64 928	37 872
1992 value of sales:								
Less than $1,000	farms	63	8	4	18	51	26	43
	$1,000	12	1	(D)	3	14	3	13
$1,000 to $2,499	farms	18	5	4	24	40	9	25
	$1,000	26	9	7	41	58	17	44
$2,500 to $4,999	farms	31	16	13	17	61	30	39
	$1,000	108	61	48	60	226	111	144
$5,000 to $9,999	farms	70	17	20	51	96	42	91
	$1,000	511	132	145	374	694	314	648
$10,000 to $19,999	farms	104	47	29	81	145	54	109
	$1,000	1 544	680	416	1 193	2 109	806	1 587
$20,000 to $24,999	farms	39	16	14	28	55	17	48
	$1,000	868	355	312	612	1 244	387	1 062
$25,000 to $39,999	farms	72	35	20	65	128	75	112
	$1,000	2 197	1 144	689	2 026	4 071	2 403	3 579
$40,000 to $49,999	farms	60	24	22	30	82	32	60
	$1,000	2 676	1 101	1 008	1 361	3 632	1 428	2 682
$50,000 to $99,999	farms	187	127	96	121	235	164	177
	$1,000	14 005	9 387	7 273	8 752	16 901	12 036	12 564
$100,000 to $249,999	farms	257	140	188	187	176	152	105
	$1,000	39 704	21 406	30 465	29 635	26 858	22 888	15 040
$250,000 to $499,999	farms	71	22	85	98	30	33	21
	$1,000	23 455	7 316	28 898	34 999	9 570	10 794	6 824
$500,000 or more	farms	16	5	22	60	8	4	3
	$1,000	13 885	3 466	(D)	58 776	6 791	3 410	1 755
1987 value of sales:								
Less than $1,000	farms	36	9	8	19	76	23	44
	$1,000	11	3	3	9	22	3	14
$1,000 to $2,499	farms	26	15	8	25	73	13	38
	$1,000	44	25	15	45	129	24	67
$2,500 to $4,999	farms	47	26	16	40	82	26	64
	$1,000	185	98	64	145	317	90	250
$5,000 to $9,999	farms	87	26	22	64	142	48	107
	$1,000	644	181	163	449	1 022	370	760
$10,000 to $19,999	farms	120	76	65	107	197	80	176
	$1,000	1 751	1 157	941	1 558	2 858	1 169	2 595
$20,000 to $24,999	farms	45	21	21	40	83	45	79
	$1,000	1 000	481	473	896	1 850	1 017	1 758
$25,000 to $39,999	farms	158	79	59	124	182	112	156
	$1,000	5 085	2 530	1 955	3 921	5 796	3 573	5 058
$40,000 to $49,999	farms	76	58	31	59	100	50	73
	$1,000	3 405	2 583	1 377	2 642	4 464	2 252	3 236
$50,000 to $99,999	farms	266	152	152	198	171	163	138
	$1,000	18 906	10 597	11 070	14 109	11 752	11 798	9 889
$100,000 to $249,999	farms	224	87	156	139	94	107	67
	$1,000	31 927	12 318	24 523	22 478	13 380	15 624	10 021
$250,000 to $499,999	farms	19	6	55	65	13	13	6
	$1,000	6 332	(D)	17 458	22 539	(D)	4 128	2 255
$500,000 or more	farms	9	2	10	48	2	3	–
	$1,000	7 019	(D)	6 650	41 041	(D)	4 297	–
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops	farms, 1992	742	423	488	703	939	547	713
	1987	920	515	575	869	1 018	608	819
	$1,000, 1992	69 088	42 527	81 807	132 712	56 275	42 489	36 816
	1987	49 270	30 838	61 633	103 882	33 586	31 677	27 586
Grains	farms, 1992	707	415	469	647	879	541	691
	1987	895	512	561	833	978	597	797
	$1,000, 1992	68 072	39 560	58 030	66 988	53 773	41 731	32 257
	1987	48 237	28 497	41 268	46 140	32 394	31 183	23 321
Corn for grain	farms, 1992	65	4	112	33	17	40	4
	1987	206	17	86	88	33	121	2
	$1,000, 1992	602	(D)	1 940	451	(D)	261	23
	1987	1 526	36	1 426	755	(D)	1 155	(D)
Wheat	farms, 1992	679	407	459	624	858	523	679
	1987	872	501	546	814	961	580	788
	$1,000, 1992	46 385	28 222	26 018	47 117	41 415	27 830	29 816
	1987	26 906	19 221	15 995	29 643	20 317	16 159	18 991
Soybeans	farms, 1992	19	3	320	29	1	7	–
	1987	15	11	333	44	2	25	–
	$1,000, 1992	197	(D)	6 780	371	(D)	73	–
	1987	148	153	6 528	432	(D)	211	–
Sorghum for grain	farms, 1992	4	–	–	–	–	–	–
	1987	7	–	–	–	–	–	–
	$1,000, 1992	10	–	–	–	–	–	–
	1987	16	–	–	–	–	–	–
Barley	farms, 1992	375	361	377	439	510	319	244
	1987	568	474	507	663	665	413	556
	$1,000, 1992	6 651	8 403	11 191	7 953	6 980	4 461	1 712
	1987	4 654	5 598	8 999	7 121	3 932	2 927	2 338
Oats	farms, 1992	122	26	15	59	250	79	103
	1987	200	19	17	68	274	91	127
	$1,000, 1992	709	69	60	160	1 335	414	310
	1987	1 220	151	50	216	1 408	427	(D)
Other grains	farms, 1992	421	190	259	329	261	350	73
	1987	614	286	310	450	514	478	325
	$1,000, 1992	13 518	2 791	12 041	10 936	3 858	8 692	395
	1987	13 767	3 337	8 271	7 973	6 551	10 302	1 576

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Table 2. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		North Dakota	Adams	Barnes	Benson	Billings	Bottineau
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text) —Con.							
Sales by commodity or commodity group —Con.							
Crops, including nursery and greenhouse crops—Con.							
Cotton and cottonseed	farms, 1992	–	–	–	–	–	–
	1987	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–
	1987	–	–	–	–	–	–
Tobacco	farms, 1992	–	–	–	–	–	–
	1987	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–
	1987	–	–	–	–	–	–
Hay, silage, and field seeds	farms, 1992	5 192	91	120	143	38	114
	1987	5 289	99	118	104	43	140
	$1,000, 1992	31 691	(D)	503	609	(D)	367
	1987	29 222	1 020	401	(D)	(D)	504
Vegetables, sweet corn, and melons	farms, 1992	131	–	5	1	1	–
	1987	106	2	2	2	–	2
	$1,000, 1992	1 022	–	20	(D)	(D)	–
	1987	482	(D)	(D)	(D)	–	(D)
Fruits, nuts, and berries	farms, 1992	32	–	3	–	–	1
	1987	29	–	–	–	–	1
	$1,000, 1992	106	–	(D)	–	–	(D)
	1987	58	–	–	–	–	(D)
Nursery and greenhouse crops	farms, 1992	117	1	4	–	–	2
	1987	80	2	1	–	–	2
	$1,000, 1992	6 772	(D)	(D)	–	–	(D)
	1987	4 490	(D)	(D)	–	–	(D)
Other crops	farms, 1992	1 328	–	47	6	–	3
	1987	1 362	3	–	–	2	10
	$1,000, 1992	235 007	–	573	(D)	–	29
	1987	189 509	(D)	–	–	(D)	36
Livestock, poultry, and their products	farms, 1992	17 222	250	425	338	205	322
	1987	19 467	303	455	380	231	367
	$1,000, 1992	714 852	11 963	12 876	10 744	8 410	6 811
	1987	690 946	12 453	11 309	11 012	8 326	6 365
Poultry and poultry products	farms, 1992	478	8	12	8	5	12
	1987	928	9	29	20	11	15
	$1,000, 1992	14 570	3	(D)	(D)	1	(D)
	1987	10 729	7	22	1 429	9	(D)
Dairy products	farms, 1992	1 647	7	41	21	12	12
	1987	2 265	14	48	30	15	15
	$1,000, 1992	104 589	296	2 287	1 023	498	548
	1987	106 474	743	2 006	1 506	548	431
Cattle and calves	farms, 1992	15 249	219	349	292	193	267
	1987	17 428	271	382	339	222	314
	$1,000, 1992	516 914	10 464	7 785	8 046	7 459	4 709
	1987	496 046	10 406	6 570	6 896	7 386	4 953
Hogs and pigs	farms, 1992	2 033	25	83	25	22	28
	1987	2 412	39	89	20	24	32
	$1,000, 1992	52 133	429	2 028	421	262	385
	1987	47 408	537	1 831	427	138	264
Sheep, lambs, and wool	farms, 1992	1 710	46	43	36	10	55
	1987	1 697	66	44	28	10	33
	$1,000, 1992	11 776	652	326	(D)	70	(D)
	1987	12 688	734	697	173	48	(D)
Other livestock and livestock products (see text)	farms, 1992	1 149	14	23	24	24	33
	1987	1 566	14	33	36	20	50
	$1,000, 1992	14 871	119	(D)	556	120	717
	1987	17 601	26	183	581	197	415
1992 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)		17 731	146	620	448	35	597
Field crops, except cash grains (013)		1 593	11	7	12	12	20
Cotton (0131)		–	–	–	–	–	–
Tobacco (0132)		–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		1 593	11	7	12	12	20
Vegetables and melons (016)		46	–	2	–	–	–
Fruits and tree nuts (017)		8	–	1	–	–	1
Horticultural specialties (018)		87	1	3	–	–	2
General farms, primarily crop (019)		440	4	4	9	1	12
Livestock, except dairy, poultry, and animal specialties (021)		8 896	175	153	133	173	130
Beef cattle, except feedlots (0212)		6 894	134	90	106	151	97
Dairy farms (024)		1 022	4	22	11	5	11
Poultry and eggs (025)		72	–	–	2	–	3
Animal specialties (027)		512	3	12	12	5	16
General farms, primarily livestock and animal specialties (029)		716	9	15	8	11	6

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Table 2. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text) —Con.							
Sales by commodity or commodity group —Con.							
Crops, including nursery and greenhouse crops—Con.							
Cotton and cottonseed	farms, 1992	–	–	–	–	–	–
	1987	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–
	1987	–	–	–	–	–	–
Tobacco	farms, 1992	–	–	–	–	–	–
	1987	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–
	1987	–	–	–	–	–	–
Hay, silage, and field seeds	farms, 1992	55	94	177	110	59	97
	1987	82	72	182	112	64	104
	$1,000, 1992	432	324	967	588	153	605
	1987	(D)	(D)	1 288	816	(D)	664
Vegetables, sweet corn, and melons	farms, 1992	1	–	14	9	2	8
	1987	–	–	13	8	1	3
	$1,000, 1992	(D)	–	94	(D)	(D)	(D)
	1987	–	–	48	(D)	(D)	3
Fruits, nuts, and berries	farms, 1992	–	1	3	4	–	–
	1987	–	–	2	4	1	2
	$1,000, 1992	–	(D)	(D)	(D)	–	–
	1987	–	–	(D)	(D)	(D)	(D)
Nursery and greenhouse crops	farms, 1992	2	2	12	14	–	4
	1987	1	–	9	8	–	3
	$1,000, 1992	(D)	(D)	2 013	1 164	–	(D)
	1987	(D)	–	1 289	1 053	–	(D)
Other crops	farms, 1992	–	–	5	98	2	7
	1987	1	2	5	86	69	5
	$1,000, 1992	–	–	(D)	15 180	(D)	4 506
	1987	(D)	(D)	(D)	9 979	610	(D)
Livestock, poultry, and their products	farms, 1992	250	189	535	306	170	364
	1987	280	201	531	356	195	398
	$1,000, 1992	11 424	3 700	20 574	17 465	2 679	21 391
	1987	15 013	3 192	21 808	23 608	2 239	18 824
Poultry and poultry products	farms, 1992	3	4	10	12	11	8
	1987	4	7	18	17	13	24
	$1,000, 1992	(D)	2	9	(D)	(D)	(D)
	1987	2	2	9	(D)	(D)	(D)
Dairy products	farms, 1992	6	6	28	10	5	26
	1987	2	4	45	17	9	37
	$1,000, 1992	(D)	214	1 736	1 369	215	2 225
	1987	(D)	114	2 810	1 347	230	2 209
Cattle and calves	farms, 1992	200	161	453	188	134	317
	1987	227	188	464	243	172	346
	$1,000, 1992	8 112	2 976	17 084	9 264	1 652	14 977
	1987	9 559	2 926	16 663	16 907	1 526	12 930
Hogs and pigs	farms, 1992	30	24	48	115	25	63
	1987	29	15	72	111	20	78
	$1,000, 1992	902	250	743	5 029	534	2 882
	1987	663	71	1 040	3 927	212	2 851
Sheep, lambs, and wool	farms, 1992	83	23	56	47	8	67
	1987	111	19	45	55	5	62
	$1,000, 1992	1 007	146	169	718	32	455
	1987	1 286	59	242	600	(D)	435
Other livestock and livestock products (see text)	farms, 1992	25	20	63	30	9	18
	1987	25	15	45	31	12	17
	$1,000, 1992	1 077	112	833	(D)	(D)	(D)
	1987	(D)	(D)	1 044	(D)	31	(D)
1992 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)		103	340	259	785	668	279
Field crops, except cash grains (013)		16	18	55	50	6	16
Cotton (0131)		–	–	–	–	–	–
Tobacco (0132)		–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		16	18	55	50	6	16
Vegetables and melons (016)		–	–	5	5	–	1
Fruits and tree nuts (017)		–	–	–	4	–	–
Horticultural specialties (018)		2	2	11	10	–	4
General farms, primarily crop (019)		4	8	22	10	3	6
Livestock, except dairy, poultry, and animal specialties (021)		192	69	363	110	53	207
Beef cattle, except feedlots (0212)		121	54	295	34	32	133
Dairy farms (024)		4	6	18	8	3	13
Poultry and eggs (025)		1	–	–	1	3	–
Animal specialties (027)		10	6	39	20	4	7
General farms, primarily livestock and animal specialties (029)		11	13	23	1	3	19

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Table 2. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text) —Con.								
Sales by commodity or commodity group —Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed	farms, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
Tobacco	farms, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
Hay, silage, and field seeds	farms, 1992	124	103	66	109	51	48	68
	1987	130	150	60	148	53	72	76
	$1,000, 1992	(D)	544	496	(D)	(D)	(D)	268
	1987	451	(D)	(D)	1 074	(D)	383	363
Vegetables, sweet corn, and melons	farms, 1992	1	–	–	–	–	1	2
	1987	2	1	–	–	–	–	4
	$1,000, 1992	(D)	–	–	–	–	(D)	(D)
	1987	(D)	(D)	–	–	–	–	9
Fruits, nuts, and berries	farms, 1992	–	–	–	–	–	–	1
	1987	–	–	–	–	–	–	1
	$1,000, 1992	–	–	–	–	–	–	(D)
	1987	–	–	–	–	–	–	(D)
Nursery and greenhouse crops	farms, 1992	–	–	–	–	1	–	2
	1987	1	–	–	–	–	–	4
	$1,000, 1992	–	–	–	–	(D)	–	(D)
	1987	(D)	–	–	–	–	–	(D)
Other crops	farms, 1992	1	–	8	1	11	3	130
	1987	–	–	3	–	1	7	131
	$1,000, 1992	(D)	–	720	(D)	1 489	454	35 542
	1987	–	–	(D)	–	(D)	327	24 184
Livestock, poultry, and their products	farms, 1992	257	549	203	550	163	146	206
	1987	281	612	209	644	197	169	255
	$1,000, 1992	5 387	26 744	8 106	29 221	5 804	7 547	11 540
	1987	4 492	26 474	6 218	29 480	9 876	11 185	8 262
Poultry and poultry products	farms, 1992	5	13	5	9	2	3	13
	1987	12	27	7	21	7	7	12
	$1,000, 1992	(D)	5	(D)	8	(D)	1	788
	1987	2	8	(D)	16	21	5	(D)
Dairy products	farms, 1992	4	39	20	165	5	15	16
	1987	3	48	15	188	5	15	22
	$1,000, 1992	(D)	1 954	813	10 752	336	921	739
	1987	(D)	2 000	502	9 541	321	680	837
Cattle and calves	farms, 1992	223	530	185	527	121	131	158
	1987	243	594	187	619	164	152	200
	$1,000, 1992	4 005	23 558	5 844	17 419	3 985	6 075	8 428
	1987	3 535	23 283	4 559	19 067	8 441	9 954	5 150
Hogs and pigs	farms, 1992	38	35	10	56	18	19	34
	1987	51	62	18	71	14	24	35
	$1,000, 1992	622	635	47	665	978	310	1 027
	1987	602	520	149	656	399	269	1 092
Sheep, lambs, and wool	farms, 1992	19	37	18	22	32	20	14
	1987	21	27	22	25	34	21	26
	$1,000, 1992	427	175	(D)	103	133	185	89
	1987	(D)	248	(D)	112	207	256	(D)
Other livestock and livestock products (see text)	farms, 1992	10	35	13	22	13	12	25
	1987	27	56	24	38	24	17	42
	$1,000, 1992	204	419	847	275	(D)	55	470
	1987	191	414	513	88	488	21	393
1992 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)		409	134	169	267	203	101	545
Field crops, except cash grains (013)		17	21	13	19	8	7	85
Cotton (0131)		–	–	–	–	–	–	–
Tobacco (0132)		–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		17	21	13	19	8	7	85
Vegetables and melons (016)		–	–	–	–	–	–	2
Fruits and tree nuts (017)		–	–	–	–	–	–	1
Horticultural specialties (018)		–	–	–	–	–	–	2
General farms, primarily crop (019)		3	10	10	17	2	3	10
Livestock, except dairy, poultry, and animal specialties (021)		84	427	84	288	66	90	67
Beef cattle, except feedlots (0212)		60	354	69	231	43	79	40
Dairy farms (024)		2	25	12	113	3	8	9
Poultry and eggs (025)		2	–	2	–	2	1	3
Animal specialties (027)		4	12	8	5	8	2	21
General farms, primarily livestock and animal specialties (029)		6	21	14	50	5	7	6

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Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1992 and 1987 —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text) —Con.								
Sales by commodity or commodity group —Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed	farms, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
Tobacco	farms, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
Hay, silage, and field seeds	farms, 1992	99	68	91	126	140	75	162
	1987	121	79	96	116	111	80	176
	$1,000, 1992	902	302	815	1 735	958	(D)	1 271
	1987	(D)	396	602	1 147	494	(D)	1 071
Vegetables, sweet corn, and melons	farms, 1992	2	1	3	4	–	1	1
	1987	–	2	2	–	2	2	4
	$1,000, 1992	(D)	(D)	(D)	25	–	(D)	(D)
	1987	–	(D)	(D)	–	(D)	(D)	(Z)
Fruits, nuts, and berries	farms, 1992	–	2	–	1	–	–	1
	1987	–	1	–	–	–	–	2
	$1,000, 1992	–	(D)	–	(D)	–	–	(D)
	1987	–	(D)	–	–	–	–	(D)
Nursery and greenhouse crops	farms, 1992	4	1	2	1	–	–	3
	1987	–	1	2	–	1	–	2
	$1,000, 1992	(D)	(D)	(D)	(D)	–	–	(D)
	1987	–	(D)	(D)	–	(D)	–	(D)
Other crops	farms, 1992	–	9	1	1	18	–	2
	1987	1	2	3	–	–	–	4
	$1,000, 1992	–	379	(D)	(D)	775	–	(D)
	1987	(D)	(D)	2	–	–	–	11
Livestock, poultry, and their products	farms, 1992	493	210	283	391	407	393	594
	1987	570	240	339	467	458	440	651
	$1,000, 1992	23 977	5 247	11 717	19 450	19 429	25 321	21 520
	1987	25 535	6 398	11 027	20 105	16 425	23 641	20 328
Poultry and poultry products	farms, 1992	13	4	9	7	8	6	15
	1987	25	10	10	25	15	18	27
	$1,000, 1992	15	1	5	9	(D)	2	37
	1987	90	8	2	14	(D)	6	16
Dairy products	farms, 1992	88	15	39	46	67	74	47
	1987	118	23	48	104	90	111	65
	$1,000, 1992	4 552	826	2 283	2 584	5 642	4 545	1 908
	1987	5 456	1 022	1 995	4 038	4 875	4 670	2 458
Cattle and calves	farms, 1992	473	180	259	380	357	380	547
	1987	550	219	316	442	417	432	601
	$1,000, 1992	16 981	4 070	7 023	15 950	10 223	19 698	18 373
	1987	17 098	4 907	7 073	14 816	8 415	17 674	16 420
Hogs and pigs	farms, 1992	87	22	42	33	44	16	32
	1987	125	20	47	58	41	22	35
	$1,000, 1992	1 785	206	2 093	558	1 557	241	281
	1987	2 306	393	1 815	686	1 578	326	307
Sheep, lambs, and wool	farms, 1992	47	25	25	42	55	11	53
	1987	47	16	12	64	59	9	49
	$1,000, 1992	330	80	162	306	186	59	326
	1987	416	60	(D)	494	368	(D)	(D)
Other livestock and livestock products (see text)	farms, 1992	22	16	6	6	18	17	55
	1987	29	13	11	23	29	22	61
	$1,000, 1992	314	65	152	42	(D)	776	595
	1987	169	9	(D)	57	(D)	(D)	783
1992 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)		158	251	258	114	444	152	399
Field crops, except cash grains (013)		24	14	18	36	9	15	38
Cotton (0131)		–	–	–	–	–	–	–
Tobacco (0132)		–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		24	14	18	36	9	15	38
Vegetables and melons (016)		–	1	–	1	–	–	–
Fruits and tree nuts (017)		–	–	–	–	–	–	–
Horticultural specialties (018)		2	–	–	–	–	–	3
General farms, primarily crop (019)		6	8	4	16	12	7	16
Livestock, except dairy, poultry, and animal specialties (021)		335	83	102	283	142	224	354
Beef cattle, except feedlots (0212)		269	63	70	237	98	202	310
Dairy farms (024)		50	9	28	24	38	42	25
Poultry and eggs (025)		1	–	2	–	1	2	5
Animal specialties (027)		3	5	4	3	6	2	25
General farms, primarily livestock and animal specialties (029)		19	11	11	22	27	28	24

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Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1992 and 1987 —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text) —Con.								
Sales by commodity or commodity group —Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed	farms, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
Tobacco	farms, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
Hay, silage, and field seeds	farms, 1992	100	159	205	86	156	168	87
	1987	102	154	154	81	204	144	66
	$1,000, 1992	769	1 116	1 158	363	1 103	(D)	393
	1987	(D)	(D)	613	432	1 475	563	302
Vegetables, sweet corn, and melons	farms, 1992	1	4	3	2	4	–	–
	1987	1	–	2	1	5	–	–
	$1,000, 1992	(D)	79	1	(D)	27	–	–
	1987	(D)	–	(D)	(D)	18	–	–
Fruits, nuts, and berries	farms, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	2	–	–
	$1,000, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	(D)	–	–
Nursery and greenhouse crops	farms, 1992	1	–	2	1	1	1	3
	1987	1	2	1	–	2	2	1
	$1,000, 1992	(D)	–	(D)	(D)	(D)	(D)	(D)
	1987	(D)	(D)	(D)	–	(D)	(D)	(D)
Other crops	farms, 1992	8	69	2	–	2	–	1
	1987	–	60	10	4	1	1	4
	$1,000, 1992	(D)	7 938	(D)	–	(D)	–	(D)
	1987	–	7 163	(D)	(D)	(D)	(D)	(D)
Livestock, poultry, and their products	farms, 1992	358	491	502	381	744	378	210
	1987	428	503	579	446	836	457	238
	$1,000, 1992	18 414	21 651	16 138	13 954	41 865	10 841	8 230
	1987	19 617	19 309	14 179	13 139	40 278	10 866	6 466
Poultry and poultry products	farms, 1992	11	13	17	23	31	7	7
	1987	22	25	23	40	52	11	14
	$1,000, 1992	5	7	9	(D)	18	7	2 846
	1987	23	(D)	28	25	33	19	1 571
Dairy products	farms, 1992	63	6	43	35	125	17	16
	1987	98	9	52	63	174	32	32
	$1,000, 1992	3 208	307	2 394	1 229	11 644	853	1 377
	1987	4 098	261	2 382	1 722	10 780	1 003	1 417
Cattle and calves	farms, 1992	344	455	463	352	708	350	180
	1987	415	456	535	419	775	423	213
	$1,000, 1992	14 688	19 460	12 832	11 769	27 769	9 393	3 265
	1987	14 863	16 799	10 926	11 038	26 698	8 710	2 890
Hogs and pigs	farms, 1992	24	24	42	23	109	19	12
	1987	28	54	44	28	106	31	12
	$1,000, 1992	341	612	689	202	1 633	45	328
	1987	408	872	452	150	1 167	142	191
Sheep, lambs, and wool	farms, 1992	31	28	32	21	45	34	28
	1987	25	24	28	29	76	25	23
	$1,000, 1992	94	980	110	70	148	192	248
	1987	61	975	164	99	298	189	(D)
Other livestock and livestock products (see text)	farms, 1992	11	43	32	32	60	24	22
	1987	16	54	54	41	74	48	19
	$1,000, 1992	79	285	103	(D)	652	350	167
	1987	164	(D)	228	105	1 303	804	(D)
1992 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)		222	254	587	178	230	493	382
Field crops, except cash grains (013)		15	100	29	20	43	31	8
Cotton (0131)		–	–	–	–	–	–	–
Tobacco (0132)		–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		15	100	29	20	43	31	8
Vegetables and melons (016)		–	–	–	2	3	–	–
Fruits and tree nuts (017)		–	–	–	–	–	–	–
Horticultural specialties (018)		–	–	2	1	1	1	3
General farms, primarily crop (019)		2	11	17	8	8	4	5
Livestock, except dairy, poultry, and animal specialties (021)		187	336	235	268	484	170	51
Beef cattle, except feedlots (0212)		155	300	187	229	395	156	39
Dairy farms (024)		22	4	23	23	97	11	9
Poultry and eggs (025)		–	3	1	1	–	2	6
Animal specialties (027)		1	24	16	17	23	9	5
General farms, primarily livestock and animal specialties (029)		34	9	16	9	34	24	13

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Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1992 and 1987 —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text) —Con.								
Sales by commodity or commodity group —Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed	farms, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
Tobacco	farms, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
Hay, silage, and field seeds	farms, 1992	65	48	100	69	93	27	98
	1987	75	63	107	49	80	36	95
	$1,000, 1992	508	326	429	309	727	99	673
	1987	(D)	264	342	224	(D)	137	379
Vegetables, sweet corn, and melons	farms, 1992	4	2	2	1	1	1	11
	1987	–	5	2	3	–	–	1
	$1,000, 1992	41	(D)	(D)	(D)	(D)	(D)	183
	1987	–	18	(D)	(D)	–	–	(D)
Fruits, nuts, and berries	farms, 1992	–	1	–	–	–	–	1
	1987	–	2	–	–	1	–	3
	$1,000, 1992	–	(D)	–	–	–	–	(D)
	1987	–	(D)	–	–	(D)	–	(D)
Nursery and greenhouse crops	farms, 1992	2	1	1	1	3	–	4
	1987	1	3	2	–	–	2	1
	$1,000, 1992	(D)	(D)	(D)	(D)	(D)	–	(D)
	1987	(D)	(D)	(D)	–	–	(D)	(D)
Other crops	farms, 1992	1	271	–	1	13	4	103
	1987	1	297	–	1	–	1	109
	$1,000, 1992	(D)	42 362	–	(D)	3 310	(D)	19 214
	1987	(D)	46 113	–	(D)	–	(D)	15 465
Livestock, poultry, and their products	farms, 1992	272	140	269	127	311	134	452
	1987	302	182	327	152	366	163	524
	$1,000, 1992	11 090	6 615	11 158	3 046	15 444	2 729	24 559
	1987	11 545	6 756	9 136	2 945	13 063	2 729	18 674
Poultry and poultry products	farms, 1992	8	6	8	3	8	4	22
	1987	12	15	15	11	12	10	35
	$1,000, 1992	2	5	(D)	(D)	(D)	(D)	3 402
	1987	6	14	(D)	(D)	(D)	5	929
Dairy products	farms, 1992	36	1	31	5	12	7	38
	1987	65	4	54	5	18	9	51
	$1,000, 1992	2 511	(D)	1 640	510	1 924	505	2 489
	1987	2 997	(D)	2 329	593	1 429	571	2 296
Cattle and calves	farms, 1992	247	124	241	103	249	119	328
	1987	284	143	307	126	304	141	403
	$1,000, 1992	7 911	4 672	8 376	2 240	8 698	1 932	12 049
	1987	7 744	4 429	6 022	1 699	8 072	1 893	10 773
Hogs and pigs	farms, 1992	26	27	20	19	71	10	163
	1987	49	33	24	14	86	18	163
	$1,000, 1992	457	1 648	136	215	3 650	67	6 037
	1987	678	1 893	206	320	2 239	69	4 290
Sheep, lambs, and wool	farms, 1992	29	5	18	11	36	18	30
	1987	25	11	14	6	38	9	39
	$1,000, 1992	151	(D)	56	41	87	77	465
	1987	93	40	36	(D)	(D)	39	153
Other livestock and livestock products (see text)	farms, 1992	17	5	12	11	19	5	15
	1987	25	9	9	23	27	15	22
	$1,000, 1992	57	3	(D)	(D)	(D)	(D)	118
	1987	26	(D)	(D)	141	136	152	234
1992 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)		96	381	320	437	249	349	639
Field crops, except cash grains (013)		15	155	16	15	13	4	54
Cotton (0131)		–	–	–	–	–	–	–
Tobacco (0132)		–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		15	155	16	15	13	4	54
Vegetables and melons (016)		2	–	–	1	–	1	6
Fruits and tree nuts (017)		–	–	–	–	–	–	–
Horticultural specialties (018)		–	1	1	–	2	–	1
General farms, primarily crop (019)		4	9	4	6	10	1	14
Livestock, except dairy, poultry, and animal specialties (021)		171	72	129	36	151	34	192
Beef cattle, except feedlots (0212)		133	52	108	26	102	30	98
Dairy farms (024)		27	1	18	2	7	5	21
Poultry and eggs (025)		–	–	1	–	5	–	9
Animal specialties (027)		7	3	3	9	7	1	8
General farms, primarily livestock and animal specialties (029)		4	2	9	5	7	1	12

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Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1992 and 1987 —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text) —Con.								
Sales by commodity or commodity group —Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed	farms, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
Tobacco	farms, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
Hay, silage, and field seeds	farms, 1992	103	57	81	34	46	168	31
	1987	97	69	68	37	65	185	20
	$1,000, 1992	611	415	607	(D)	(D)	993	98
	1987	575	353	353	221	(D)	1 120	(D)
Vegetables, sweet corn, and melons	farms, 1992	2	3	–	2	–	4	–
	1987	4	–	–	–	–	5	–
	$1,000, 1992	(D)	3	–	(D)	–	12	–
	1987	(D)	–	–	–	–	(D)	–
Fruits, nuts, and berries	farms, 1992	2	1	–	–	–	2	–
	1987	4	–	–	–	–	–	–
	$1,000, 1992	(D)	(D)	–	–	–	(D)	–
	1987	(D)	–	–	–	–	–	–
Nursery and greenhouse crops	farms, 1992	–	2	2	–	–	2	–
	1987	–	1	1	–	–	6	–
	$1,000, 1992	–	(D)	(D)	–	–	(D)	–
	1987	–	(D)	(D)	–	–	174	–
Other crops	farms, 1992	1	5	2	–	1	2	14
	1987	38	3	10	–	1	8	1
	$1,000, 1992	(D)	3 296	(D)	–	(D)	(D)	510
	1987	340	(D)	(D)	–	(D)	(D)	(D)
Livestock, poultry, and their products	farms, 1992	311	272	254	160	190	623	101
	1987	342	318	288	183	227	634	100
	$1,000, 1992	9 002	14 258	8 808	11 292	9 245	26 836	2 290
	1987	7 060	12 228	7 871	11 625	10 478	24 258	2 062
Poultry and poultry products	farms, 1992	6	12	–	3	–	20	4
	1987	17	19	11	9	6	29	5
	$1,000, 1992	(D)	4	–	(D)	–	8	(D)
	1987	5	4	8	3	2	12	(D)
Dairy products	farms, 1992	30	21	44	16	4	107	5
	1987	26	36	60	33	9	108	3
	$1,000, 1992	1 501	2 011	1 708	1 015	161	6 427	484
	1987	833	2 052	1 891	1 188	(D)	5 152	140
Cattle and calves	farms, 1992	293	215	245	156	179	569	83
	1987	321	257	273	172	212	575	80
	$1,000, 1992	6 840	7 737	7 003	9 901	8 336	18 245	1 390
	1987	5 413	6 881	5 687	10 026	8 801	16 906	1 274
Hogs and pigs	farms, 1992	15	77	16	13	22	79	9
	1987	20	93	33	26	33	64	14
	$1,000, 1992	(D)	3 872	65	226	260	1 446	269
	1987	186	3 122	270	282	688	1 015	428
Sheep, lambs, and wool	farms, 1992	17	28	7	8	32	63	13
	1987	19	31	2	10	40	55	13
	$1,000, 1992	72	79	7	(D)	216	402	68
	1987	79	143	(D)	84	386	370	51
Other livestock and livestock products (see text)	farms, 1992	25	16	9	24	10	36	5
	1987	27	15	17	20	17	69	5
	$1,000, 1992	385	555	24	76	272	309	(D)
	1987	544	26	(D)	42	(D)	803	(D)
1992 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)		227	326	209	34	119	255	305
Field crops, except cash grains (013)		22	13	19	10	5	43	4
Cotton (0131)		–	–	–	–	–	–	–
Tobacco (0132)		–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		22	13	19	10	5	43	4
Vegetables and melons (016)		2	–	–	–	–	1	–
Fruits and tree nuts (017)		–	–	–	–	–	–	–
Horticultural specialties (018)		–	–	2	–	–	2	–
General farms, primarily crop (019)		24	11	5	2	4	10	2
Livestock, except dairy, poultry, and animal specialties (021)		162	99	144	136	131	358	17
Beef cattle, except feedlots (0212)		139	47	126	122	109	264	13
Dairy farms (024)		27	15	17	11	1	77	4
Poultry and eggs (025)		–	2	–	–	–	1	1
Animal specialties (027)		13	9	1	1	1	19	1
General farms, primarily livestock and animal specialties (029)		9	6	22	6	9	22	1

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Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1992 and 1987 —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text) —Con.								
Sales by commodity or commodity group —Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed	farms, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
Tobacco	farms, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
Hay, silage, and field seeds	farms, 1992	171	49	37	103	201	89	133
	1987	166	46	38	66	183	91	160
	$1,000, 1992	(D)	174	294	356	885	663	940
	1987	970	(D)	308	141	679	386	854
Vegetables, sweet corn, and melons	farms, 1992	1	–	3	2	14	5	2
	1987	2	3	2	4	10	3	1
	$1,000, 1992	(D)	–	(D)	(D)	(D)	18	(D)
	1987	(D)	(D)	(D)	18	48	(D)	(D)
Fruits, nuts, and berries	farms, 1992	1	1	–	3	1	2	–
	1987	–	–	–	2	–	1	–
	$1,000, 1992	(D)	(D)	–	(D)	(D)	(D)	–
	1987	–	–	–	(D)	–	(D)	–
Nursery and greenhouse crops	farms, 1992	–	2	4	5	17	2	5
	1987	2	–	2	1	8	1	3
	$1,000, 1992	–	(D)	(D)	148	1 487	(D)	(D)
	1987	(D)	–	(D)	(D)	449	(D)	(D)
Other crops	farms, 1992	24	8	151	255	8	4	25
	1987	2	30	148	265	5	–	27
	$1,000, 1992	207	2 759	23 340	65 209	84	45	3 494
	1987	(D)	2 219	20 035	57 579	16	–	3 312
Livestock, poultry, and their products	farms, 1992	591	140	91	265	540	330	386
	1987	690	170	116	306	602	326	433
	$1,000, 1992	29 902	2 531	3 657	5 120	15 894	12 109	9 125
	1987	27 041	2 634	3 060	5 951	13 397	12 668	8 316
Poultry and poultry products	farms, 1992	9	4	6	8	17	11	5
	1987	26	14	5	23	35	15	27
	$1,000, 1992	4	(D)	(D)	5	86	62	4
	1987	14	450	(D)	82	65	322	10
Dairy products	farms, 1992	82	2	1	3	45	35	3
	1987	116	5	2	16	41	43	10
	$1,000, 1992	6 085	(D)	(D)	197	2 538	2 484	(D)
	1987	6 309	68	(D)	734	2 353	2 099	362
Cattle and calves	farms, 1992	532	111	64	223	469	290	333
	1987	626	130	79	264	521	289	381
	$1,000, 1992	21 666	1 527	2 428	3 883	12 119	8 589	8 037
	1987	18 489	1 451	1 668	3 964	9 574	9 473	6 770
Hogs and pigs	farms, 1992	43	20	18	29	52	39	38
	1987	68	20	25	30	46	43	55
	$1,000, 1992	1 246	385	1 014	881	549	487	(D)
	1987	1 564	504	985	930	571	468	260
Sheep, lambs, and wool	farms, 1992	66	19	10	30	68	44	45
	1987	70	19	12	19	51	28	46
	$1,000, 1992	746	77	(D)	74	211	198	227
	1987	547	90	36	108	309	280	529
Other livestock and livestock products (see text)	farms, 1992	40	14	7	11	41	20	30
	1987	42	19	15	26	76	18	50
	$1,000, 1992	156	88	56	80	392	289	282
	1987	118	71	148	132	525	25	386
1992 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)		529	400	362	464	751	471	578
Field crops, except cash grains (013)		33	9	108	192	29	2	39
Cotton (0131)		–	–	–	–	–	–	–
Tobacco (0132)		–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		33	9	108	192	29	2	39
Vegetables and melons (016)		–	–	2	1	8	–	–
Fruits and tree nuts (017)		1	–	–	–	–	–	–
Horticultural specialties (018)		–	2	2	5	14	1	4
General farms, primarily crop (019)		13	4	5	10	15	9	16
Livestock, except dairy, poultry, and animal specialties (021)		292	38	31	93	224	100	168
Beef cattle, except feedlots (0212)		209	27	20	63	171	71	131
Dairy farms (024)		55	1	1	2	24	22	2
Poultry and eggs (025)		–	1	1	–	4	2	1
Animal specialties (027)		20	6	5	7	22	14	18
General farms, primarily livestock and animal specialties (029)		45	1	–	6	16	17	7

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Table 3. **Farm Production Expenses: 1992 and 1987**

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

Item		North Dakota	Adams	Barnes	Benson	Billings	Bottineau
Total farm production expenses	farms, 1992	31 124	353	840	635	243	797
	1987	35 294	410	919	716	267	928
	$1,000, 1992	2 090 938	17 752	66 809	39 872	8 966	39 812
	1987	1 846 305	19 365	51 532	34 930	8 467	37 189
Average per farm	dollars, 1992	67 181	50 289	79 535	62 790	36 896	49 952
	1987	52 312	47 231	56 074	48 785	31 710	40 075
Livestock and poultry purchased	farms, 1992	9 615	142	201	160	126	157
	1987	10 144	195	259	196	144	139
	$1,000, 1992	143 982	2 805	1 796	1 373	856	1 269
	1987	128 202	2 597	2 307	1 600	1 125	612
Feed for livestock and poultry	farms, 1992	14 372	219	333	232	190	238
	1987	15 121	271	334	296	220	250
	$1,000, 1992	104 335	1 336	1 708	1 548	1 839	774
	1987	75 149	826	1 279	1 984	875	551
Commercially mixed formula feeds	farms, 1992	5 065	77	123	79	53	80
	1987	5 910	131	167	106	73	92
	$1,000, 1992	30 787	249	538	495	272	377
	1987	23 858	296	310	1 214	263	123
Seeds, bulbs, plants, and trees	farms, 1992	21 636	213	689	434	125	556
	1987	26 191	255	749	564	132	714
	$1,000, 1992	117 860	491	4 466	2 203	140	2 257
	1987	106 342	888	3 228	1 982	111	2 319
Commercial fertilizer	farms, 1992	19 856	176	648	475	69	523
	1987	24 294	234	717	545	121	696
	$1,000, 1992	200 797	767	8 458	3 959	160	4 669
	1987	178 957	1 177	6 080	3 316	226	4 603
Agricultural chemicals	farms, 1992	21 373	191	649	490	65	553
	1987	28 268	313	740	612	155	767
	$1,000, 1992	161 765	894	5 895	3 440	139	3 819
	1987	143 598	1 227	4 050	2 716	300	4 166
Petroleum products	farms, 1992	30 299	320	820	618	233	782
	1987	34 426	396	905	690	261	904
	$1,000, 1992	181 040	1 635	6 057	4 104	813	3 979
	1987	176 838	1 833	5 313	3 920	972	4 074
Gasoline and gasohol	farms, 1992	28 482	273	783	585	223	723
	1987	31 956	375	835	625	243	838
	$1,000, 1992	64 206	666	1 989	1 271	500	1 386
	1987	68 286	805	2 006	1 418	466	1 409
Diesel fuel	farms, 1992	26 698	289	739	597	218	680
	1987	30 033	349	764	620	197	837
	$1,000, 1992	95 493	847	3 424	2 393	213	2 142
	1987	89 463	831	2 848	2 099	348	2 244
Natural gas	farms, 1992	805	4	18	19	16	22
	1987	1 009	13	24	31	30	15
	$1,000, 1992	1 024	2	27	28	8	21
	1987	1 084	20	30	33	39	17
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1992	27 616	274	748	578	223	646
	1987	31 477	379	838	563	232	824
	$1,000, 1992	20 316	119	617	412	93	430
	1987	18 006	178	429	369	119	404
Electricity	farms, 1992	25 489	282	686	549	216	613
	1987	29 213	392	734	627	227	789
	$1,000, 1992	33 698	374	911	735	156	653
	1987	32 508	384	(D)	727	236	647
Hired farm labor	farms, 1992	11 895	130	256	289	80	256
	1987	14 916	147	395	361	94	352
	$1,000, 1992	99 790	661	2 215	1 570	367	1 369
	1987	92 847	660	1 969	1 897	268	1 549
Contract labor	farms, 1992	2 800	24	64	54	19	85
	1987	3 153	34	84	41	16	73
	$1,000, 1992	9 370	39	356	224	38	166
	1987	8 436	85	(D)	91	(D)	80
Repair and maintenance	farms, 1992	28 340	316	755	580	234	666
	1987	32 006	384	834	614	237	880
	$1,000, 1992	191 111	1 543	6 344	4 213	1 036	4 067
	1987	172 273	2 138	5 062	3 557	839	4 021
Customwork, machine hire, and rental of machinery and equipment	farms, 1992	15 304	195	419	301	112	299
	1987	16 872	186	446	341	107	450
	$1,000, 1992	64 170	791	2 573	1 700	184	994
	1987	49 958	865	1 503	941	168	1 104
Interest paid	farms, 1992	20 696	219	618	395	139	527
	1987	23 650	272	645	437	135	650
	$1,000, 1992	213 388	1 950	7 573	4 108	1 040	5 034
	1987	214 381	2 174	5 900	3 432	(D)	4 457
Interest paid on debt: Secured by real estate	farms, 1992	13 703	180	392	285	83	372
	1987	16 359	147	396	275	91	485
	$1,000, 1992	123 687	1 460	4 247	2 416	551	3 127
	1987	141 966	1 272	3 626	2 207	(D)	3 084
Not secured by real estate	farms, 1992	14 458	138	473	267	98	324
	1987	14 428	223	459	280	90	394
	$1,000, 1992	89 700	489	3 326	1 692	489	1 907
	1987	72 416	902	2 274	1 225	(D)	1 372
Cash rent	farms, 1992	16 577	169	479	321	113	318
	1987	17 845	210	504	363	153	415
	$1,000, 1992	277 212	1 622	8 996	4 523	785	4 156
	1987	224 211	1 679	7 231	3 934	988	3 635
Property taxes paid	farms, 1992	26 816	333	714	537	231	702
	1987	30 133	337	761	583	204	866
	$1,000, 1992	56 779	825	1 680	1 428	151	1 268
	1987	53 863	697	1 355	1 172	107	1 465
All other farm production expenses	farms, 1992	30 160	325	831	598	243	764
	1987	34 312	396	873	708	267	890
	$1,000, 1992	235 642	2 020	7 782	4 744	1 263	5 337
	1987	188 741	2 134	5 248	3 662	1 181	3 906

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Table 3. **Farm Production Expenses: 1992 and 1987** —Con.

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

Item		Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
Total farm production expenses	farms, 1992	344	463	795	1 005	743	552
	1987	391	525	804	1 182	921	598
	$1,000, 1992	13 718	16 241	30 371	124 102	64 560	48 342
	1987	19 501	13 560	31 048	104 772	55 493	38 336
Average per farm	dollars, 1992	39 877	35 078	38 202	123 485	86 891	87 576
	1987	49 875	25 829	38 616	88 640	60 253	64 107
Livestock and poultry purchased	farms, 1992	118	121	291	249	92	207
	1987	148	63	291	236	77	249
	$1,000, 1992	1 559	518	4 004	6 714	519	5 322
	1987	2 629	244	4 010	9 786	237	4 249
Feed for livestock and poultry	farms, 1992	245	142	437	303	158	280
	1987	221	146	424	328	142	353
	$1,000, 1992	1 623	246	2 593	4 446	670	3 240
	1987	1 087	221	2 670	3 234	371	1 985
Commercially mixed formula feeds	farms, 1992	75	51	88	133	81	56
	1987	72	58	152	128	32	116
	$1,000, 1992	269	(D)	274	1 398	404	511
	1987	209	92	406	909	170	545
Seeds, bulbs, plants, and trees	farms, 1992	158	276	442	776	607	350
	1987	280	360	516	1 008	760	475
	$1,000, 1992	355	608	941	8 721	3 876	3 186
	1987	663	723	1 320	7 105	3 156	2 215
Commercial fertilizer	farms, 1992	134	297	351	822	640	301
	1987	242	320	347	1 006	818	420
	$1,000, 1992	708	1 383	1 284	14 413	9 971	4 296
	1987	1 119	1 219	1 506	11 712	8 419	3 189
Agricultural chemicals	farms, 1992	140	285	345	791	616	409
	1987	248	445	552	1 034	820	482
	$1,000, 1992	824	1 519	1 476	10 919	6 779	3 605
	1987	1 008	1 758	1 995	8 471	5 489	2 520
Petroleum products	farms, 1992	317	454	748	994	728	537
	1987	391	488	762	1 147	921	584
	$1,000, 1992	1 431	1 984	2 962	8 237	6 221	4 079
	1987	1 940	1 749	2 901	7 859	6 077	3 619
Gasoline and gasohol	farms, 1992	291	412	697	937	689	524
	1987	369	420	722	1 121	848	576
	$1,000, 1992	629	710	1 253	2 487	1 748	1 435
	1987	790	656	1 204	2 722	1 974	1 536
Diesel fuel	farms, 1992	227	413	593	881	687	447
	1987	336	457	593	995	841	489
	$1,000, 1992	611	1 033	1 327	4 768	3 659	2 077
	1987	917	903	1 421	4 328	3 506	1 620
Natural gas	farms, 1992	3	10	27	37	24	10
	1987	28	19	18	28	50	9
	$1,000, 1992	(D)	7	10	75	31	27
	1987	16	4	12	39	47	28
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1992	269	409	676	899	697	482
	1987	351	467	643	1 048	879	516
	$1,000, 1992	(D)	234	372	907	782	540
	1987	218	186	264	771	550	435
Electricity	farms, 1992	272	367	626	853	665	421
	1987	303	418	622	977	750	512
	$1,000, 1992	340	322	682	1 349	771	815
	1987	344	239	687	1 261	705	801
Hired farm labor	farms, 1992	73	124	291	556	349	228
	1987	188	190	321	620	388	307
	$1,000, 1992	445	553	1 775	7 660	1 701	3 007
	1987	1 712	485	2 179	6 330	1 797	1 981
Contract labor	farms, 1992	32	47	74	81	36	49
	1987	40	54	50	128	78	48
	$1,000, 1992	94	116	243	301	132	217
	1987	71	102	109	425	220	156
Repair and maintenance	farms, 1992	273	416	718	921	688	471
	1987	330	485	703	1 058	857	569
	$1,000, 1992	1 380	2 353	3 119	10 021	5 136	3 566
	1987	1 638	1 634	2 929	7 661	4 610	3 482
Customwork, machine hire, and rental of machinery and equipment	farms, 1992	99	179	358	586	468	341
	1987	186	185	453	622	582	364
	$1,000, 1992	331	465	817	2 849	3 601	1 735
	1987	687	366	893	1 994	2 322	1 304
Interest paid	farms, 1992	193	273	465	711	547	393
	1987	251	281	497	822	664	403
	$1,000, 1992	1 637	1 769	3 757	11 123	5 832	4 380
	1987	2 392	1 994	3 072	10 655	5 981	4 414
Interest paid on debt: Secured by real estate	farms, 1992	110	182	376	430	322	282
	1987	140	219	334	544	459	305
	$1,000, 1992	805	1 200	2 368	5 906	3 322	2 511
	1987	1 546	1 519	2 100	6 786	4 200	2 950
Not secured by real estate	farms, 1992	147	177	255	579	396	235
	1987	186	144	260	558	408	248
	$1,000, 1992	832	568	1 389	5 217	2 510	1 869
	1987	846	474	972	3 870	1 781	1 464
Cash rent	farms, 1992	148	205	317	626	484	287
	1987	175	124	417	655	620	365
	$1,000, 1992	769	1 784	2 030	21 644	10 037	4 633
	1987	1 326	1 022	2 901	14 477	8 888	4 277
Property taxes paid	farms, 1992	281	393	751	814	593	487
	1987	361	451	697	966	797	493
	$1,000, 1992	486	576	1 184	2 710	1 723	1 216
	1987	550	518	1 062	2 398	1 512	1 046
All other farm production expenses	farms, 1992	336	443	759	986	736	525
	1987	384	517	750	1 164	914	591
	$1,000, 1992	1 736	2 045	3 502	12 995	7 591	5 047
	1987	2 336	1 288	2 813	11 402	5 711	3 097

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Table 3. **Farm Production Expenses: 1992 and 1987** —Con.

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

Item		Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
Total farm production expenses	farms, 1992	527	650	311	759	297	218	751
	1987	598	734	327	868	377	262	894
	$1,000, 1992	17 937	27 136	18 500	35 883	26 098	11 487	103 354
	1987	18 352	27 119	14 304	33 876	25 348	16 300	75 955
Average per farm	dollars, 1992	34 037	41 748	59 487	47 276	87 872	52 694	137 622
	1987	30 689	36 947	43 742	39 028	67 237	62 213	84 961
Livestock and poultry purchased	farms, 1992	128	313	145	304	84	68	96
	1987	146	379	93	388	73	100	124
	$1,000, 1992	831	4 314	1 765	5 677	1 522	766	4 970
	1987	698	4 679	773	4 805	3 128	3 221	2 160
Feed for livestock and poultry	farms, 1992	209	451	187	410	131	99	202
	1987	234	495	155	474	142	168	180
	$1,000, 1992	834	2 389	991	3 853	2 259	887	2 076
	1987	555	2 132	636	2 593	2 015	1 774	915
Commercially mixed formula feeds	farms, 1992	51	186	64	166	48	42	107
	1987	88	196	63	237	77	64	75
	$1,000, 1992	267	669	446	876	937	81	1 113
	1987	172	670	427	986	276	172	522
Seeds, bulbs, plants, and trees	farms, 1992	324	405	248	516	228	129	626
	1987	433	433	245	604	290	151	751
	$1,000, 1992	581	652	929	1 053	1 761	389	9 387
	1987	896	618	1 133	1 261	1 532	238	6 419
Commercial fertilizer	farms, 1992	254	342	221	332	217	171	619
	1987	287	471	192	533	242	195	753
	$1,000, 1992	818	1 221	1 567	1 632	3 110	898	12 571
	1987	1 243	1 329	1 267	2 442	2 214	889	10 012
Agricultural chemicals	farms, 1992	411	285	247	379	231	179	634
	1987	547	453	258	581	312	223	808
	$1,000, 1992	1 628	746	1 251	1 724	2 248	897	9 000
	1987	2 496	1 092	1 028	1 855	1 605	1 113	6 103
Petroleum products	farms, 1992	505	630	298	744	248	211	726
	1987	598	714	322	848	374	260	881
	$1,000, 1992	2 280	2 824	1 719	3 281	2 093	1 023	7 147
	1987	2 271	3 023	1 583	3 468	2 243	1 324	6 615
Gasoline and gasohol	farms, 1992	496	600	291	700	222	210	702
	1987	560	706	298	784	331	243	788
	$1,000, 1992	966	1 238	553	1 431	511	464	2 174
	1987	915	1 546	553	1 567	768	594	2 273
Diesel fuel	farms, 1992	458	548	279	645	229	181	661
	1987	575	630	287	688	345	231	795
	$1,000, 1992	1 080	1 319	964	1 503	1 232	434	4 277
	1987	1 121	1 156	847	1 567	1 225	536	3 705
Natural gas	farms, 1992	7	18	16	6	59	10	14
	1987	9	13	20	28	8	32	8
	$1,000, 1992	3	6	22	6	72	12	21
	1987	3	12	19	22	16	27	14
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1992	490	563	280	667	232	192	678
	1987	585	688	279	779	354	242	812
	$1,000, 1992	230	261	181	341	278	113	675
	1987	233	309	165	311	234	168	624
Electricity	farms, 1992	392	521	227	614	254	175	654
	1987	514	624	280	756	280	211	700
	$1,000, 1992	330	581	350	919	407	258	1 194
	1987	375	471	328	890	436	228	884
Hired farm labor	farms, 1992	129	205	120	276	110	53	345
	1987	150	261	100	332	162	124	553
	$1,000, 1992	306	892	513	842	988	478	7 933
	1987	330	1 091	452	935	1 251	1 051	6 002
Contract labor	farms, 1992	49	70	53	32	34	56	69
	1987	41	82	42	58	26	36	63
	$1,000, 1992	213	98	100	89	116	105	541
	1987	79	132	62	56	198	(D)	235
Repair and maintenance	farms, 1992	485	587	275	685	262	200	691
	1987	560	653	304	766	327	240	802
	$1,000, 1992	2 267	2 920	1 759	3 458	2 227	1 017	8 385
	1987	2 218	2 725	1 423	3 392	2 151	1 173	6 645
Customwork, machine hire, and rental of machinery and equipment	farms, 1992	215	293	148	367	174	95	433
	1987	185	306	139	466	203	148	407
	$1,000, 1992	500	546	343	1 149	904	376	3 084
	1987	499	612	306	1 023	784	372	1 718
Interest paid	farms, 1992	338	433	204	453	214	138	535
	1987	328	441	233	600	308	144	631
	$1,000, 1992	2 504	3 197	1 524	3 991	2 461	1 377	7 564
	1987	2 681	3 663	1 581	4 243	2 701	(D)	7 060
Interest paid on debt: Secured by real estate	farms, 1992	237	245	135	293	152	86	290
	1987	209	327	149	424	172	99	384
	$1,000, 1992	1 635	1 749	707	2 146	1 430	707	3 128
	1987	2 041	2 332	983	3 023	1 600	977	3 765
Not secured by real estate	farms, 1992	232	307	150	299	159	105	439
	1987	210	273	140	342	240	83	423
	$1,000, 1992	869	1 448	818	1 845	1 030	669	4 436
	1987	640	1 331	598	1 219	1 101	(D)	3 296
Cash rent	farms, 1992	191	346	170	377	112	116	478
	1987	142	314	198	422	203	99	524
	$1,000, 1992	1 649	2 530	2 695	3 264	2 713	1 128	17 601
	1987	1 267	1 988	1 579	2 634	2 158	1 191	12 089
Property taxes paid	farms, 1992	493	560	251	634	267	199	621
	1987	496	663	245	733	310	231	744
	$1,000, 1992	855	878	592	1 126	781	377	1 841
	1987	762	772	577	1 117	639	490	1 526
All other farm production expenses	farms, 1992	500	630	295	713	282	197	731
	1987	598	681	322	822	377	260	877
	$1,000, 1992	2 343	3 349	2 402	3 824	2 510	1 511	10 061
	1987	1 984	2 793	1 574	3 161	2 294	1 692	7 571

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Table 3. **Farm Production Expenses: 1992 and 1987** —Con.

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

Item		Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
Total farm production expenses	farms, 1992	598	382	427	499	678	472	889
	1987	688	443	524	558	737	532	963
	$1,000, 1992	29 655	25 383	27 595	23 304	48 930	27 969	36 023
	1987	30 070	22 058	26 936	22 471	40 222	28 007	33 897
Average per farm	dollars, 1992	49 590	66 449	64 626	46 701	72 168	59 257	40 521
	1987	43 706	49 792	51 404	40 271	54 576	52 645	35 199
Livestock and poultry purchased	farms, 1992	283	85	150	217	229	207	345
	1987	277	116	174	252	237	225	321
	$1,000, 1992	3 426	577	2 180	2 610	3 238	5 732	3 506
	1987	2 635	1 592	1 658	(D)	2 308	5 042	2 876
Feed for livestock and poultry	farms, 1992	401	141	196	296	329	340	568
	1987	505	168	245	351	317	357	506
	$1,000, 1992	2 926	371	1 945	2 102	3 894	2 728	3 390
	1987	2 239	653	1 003	1 431	2 322	2 508	1 946
Commercially mixed formula feeds	farms, 1992	105	45	85	76	192	74	196
	1987	180	54	115	141	196	161	198
	$1,000, 1992	545	85	464	221	1 829	426	1 061
	1987	405	133	226	319	1 298	637	490
Seeds, bulbs, plants, and trees	farms, 1992	402	321	297	285	565	334	489
	1987	500	304	435	400	653	442	565
	$1,000, 1992	742	1 866	1 133	644	2 899	706	1 463
	1987	1 088	1 457	1 210	781	2 646	881	1 732
Commercial fertilizer	farms, 1992	329	296	327	157	517	207	479
	1987	402	327	437	180	559	342	597
	$1,000, 1992	1 297	3 191	2 750	669	4 623	908	2 080
	1987	1 681	2 255	2 864	961	3 468	1 390	2 746
Agricultural chemicals	farms, 1992	316	290	324	244	548	285	589
	1987	435	359	484	362	615	435	718
	$1,000, 1992	1 416	2 312	2 414	729	3 401	1 213	2 318
	1987	1 609	1 499	2 506	1 218	2 713	1 226	2 435
Petroleum products	farms, 1992	588	370	417	498	668	472	856
	1987	649	419	517	553	724	501	919
	$1,000, 1992	2 798	2 371	2 372	2 452	4 571	2 451	3 568
	1987	3 019	2 124	2 590	2 413	4 030	2 421	3 441
Gasoline and gasohol	farms, 1992	568	341	415	453	653	441	813
	1987	612	407	503	531	655	464	804
	$1,000, 1992	1 315	698	933	973	1 646	1 084	1 524
	1987	1 567	760	1 123	1 009	1 527	997	1 572
Diesel fuel	farms, 1992	504	335	385	409	596	427	750
	1987	470	374	489	522	662	476	731
	$1,000, 1992	1 196	1 444	1 223	1 203	2 301	1 139	1 652
	1987	1 109	1 184	1 240	1 176	1 941	1 194	1 528
Natural gas	farms, 1992	4	21	25	3	2	12	18
	1987	28	2	21	10	44	13	26
	$1,000, 1992	4	10	12	3	(D)	12	18
	1987	14	(D)	13	13	49	29	21
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1992	512	329	383	476	650	447	752
	1987	603	401	504	521	676	463	805
	$1,000, 1992	283	218	204	274	(D)	216	373
	1987	329	(D)	214	215	513	201	320
Electricity	farms, 1992	528	302	336	410	597	397	712
	1987	588	346	426	505	650	476	800
	$1,000, 1992	640	413	478	679	1 099	591	761
	1987	609	406	493	754	749	(D)	806
Hired farm labor	farms, 1992	177	137	143	218	242	185	287
	1987	304	184	251	267	258	215	417
	$1,000, 1992	809	788	875	1 175	1 564	567	1 692
	1987	1 222	633	1 176	789	(D)	1 147	1 674
Contract labor	farms, 1992	54	27	50	63	58	35	48
	1987	25	31	36	42	52	22	117
	$1,000, 1992	95	177	150	173	176	42	144
	1987	186	37	81	(D)	(D)	(D)	140
Repair and maintenance	farms, 1992	579	348	384	455	652	456	810
	1987	645	417	461	525	676	491	856
	$1,000, 1992	3 040	2 119	2 655	2 425	4 893	2 784	3 654
	1987	3 166	2 068	2 365	2 302	3 828	2 676	3 485
Customwork, machine hire, and rental of machinery and equipment	farms, 1992	233	222	210	238	456	275	324
	1987	288	208	284	261	469	323	356
	$1,000, 1992	732	1 165	859	585	1 576	879	726
	1987	727	575	1 083	455	1 318	884	679
Interest paid	farms, 1992	454	267	312	314	488	298	548
	1987	501	327	349	410	532	405	600
	$1,000, 1992	3 974	2 473	2 872	3 028	3 985	2 974	3 864
	1987	4 829	2 686	3 229	3 068	4 567	3 230	4 455
Interest paid on debt: Secured by real estate	farms, 1992	309	172	199	222	255	191	363
	1987	405	167	238	309	358	263	466
	$1,000, 1992	2 398	1 468	1 665	1 584	2 283	1 655	2 169
	1987	3 128	1 497	2 188	(D)	3 040	2 125	3 144
Not secured by real estate	farms, 1992	282	180	216	200	381	230	372
	1987	251	260	206	233	347	238	328
	$1,000, 1992	1 575	1 005	1 207	1 445	1 702	1 319	1 694
	1987	1 700	1 189	1 041	(D)	1 527	1 105	1 311
Cash rent	farms, 1992	261	233	275	227	348	311	404
	1987	323	217	313	256	435	368	366
	$1,000, 1992	3 262	3 883	3 302	1 953	5 414	2 583	3 039
	1987	2 671	3 074	3 410	2 034	5 384	2 724	2 691
Property taxes paid	farms, 1992	546	307	351	459	574	415	763
	1987	642	364	426	517	619	433	850
	$1,000, 1992	1 019	716	679	918	1 298	788	1 303
	1987	980	745	732	790	1 126	769	1 203
All other farm production expenses	farms, 1992	577	375	409	490	667	471	838
	1987	656	429	519	558	737	514	934
	$1,000, 1992	3 480	2 963	2 931	3 161	6 299	3 022	4 516
	1987	3 410	2 252	2 538	2 707	4 259	2 390	3 588

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Table 3. **Farm Production Expenses: 1992 and 1987** —Con.

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

Item		McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
Total farm production expenses	farms, 1992	483	739	926	528	923	744	483
	1987	556	751	1 058	575	984	873	564
	$1,000, 1992	25 084	35 784	42 897	17 348	48 307	29 481	37 329
	1987	24 896	28 786	39 627	15 629	41 726	26 402	30 438
Average per farm	dollars, 1992	51 934	48 423	46 325	32 856	52 337	39 625	77 285
	1987	44 777	38 331	37 455	27 181	42 405	30 242	53 968
Livestock and poultry purchased	farms, 1992	199	293	330	246	455	225	69
	1987	234	268	267	257	436	230	104
	$1,000, 1992	5 353	4 331	3 580	2 706	8 165	2 157	752
	1987	4 092	2 243	2 496	1 989	6 522	1 618	688
Feed for livestock and poultry	farms, 1992	306	430	454	291	636	393	153
	1987	327	433	416	321	739	278	197
	$1,000, 1992	1 939	2 215	1 625	1 458	5 942	1 226	2 838
	1987	2 068	2 323	1 180	846	3 542	552	1 539
Commercially mixed formula feeds	farms, 1992	95	157	124	78	237	56	40
	1987	134	131	127	67	276	117	87
	$1,000, 1992	399	519	259	201	1 498	134	2 211
	1987	774	424	359	252	1 224	179	1 193
Seeds, bulbs, plants, and trees	farms, 1992	326	423	541	292	676	422	362
	1987	354	417	773	340	616	573	503
	$1,000, 1992	695	1 227	1 573	379	1 479	1 110	2 467
	1987	787	907	2 024	422	916	1 080	2 172
Commercial fertilizer	farms, 1992	177	374	532	226	527	360	379
	1987	282	422	693	332	575	461	499
	$1,000, 1992	735	2 217	3 257	816	1 980	1 744	5 276
	1987	1 101	1 853	3 692	840	1 842	2 003	3 855
Agricultural chemicals	farms, 1992	304	417	623	268	546	444	393
	1987	397	540	845	356	675	720	505
	$1,000, 1992	1 232	1 705	3 434	642	1 856	2 093	3 355
	1987	1 380	1 683	3 516	736	2 186	2 884	2 303
Petroleum products	farms, 1992	466	717	907	503	896	737	461
	1987	535	735	1 041	548	949	864	556
	$1,000, 1992	2 504	3 519	4 362	1 673	3 919	3 192	3 287
	1987	2 399	3 027	4 712	1 618	3 880	3 310	3 506
Gasoline and gasohol	farms, 1992	454	665	829	480	841	671	423
	1987	525	693	957	506	893	808	535
	$1,000, 1992	1 143	1 608	1 707	785	1 613	1 267	965
	1987	1 107	1 472	1 812	729	2 055	1 350	1 214
Diesel fuel	farms, 1992	369	576	851	414	709	632	428
	1987	449	576	908	453	703	815	529
	$1,000, 1992	1 131	1 437	2 212	696	1 797	1 530	1 948
	1987	1 056	1 225	2 386	736	1 407	1 561	1 957
Natural gas	farms, 1992	4	23	24	2	35	11	22
	1987	13	16	30	1	14	20	20
	$1,000, 1992	3	23	20	(D)	47	11	24
	1987	33	4	19	(D)	13	22	26
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1992	421	648	804	460	810	690	431
	1987	481	637	912	484	867	797	537
	$1,000, 1992	227	451	424	(D)	462	385	349
	1987	203	326	495	(D)	405	376	310
Electricity	farms, 1992	416	540	775	377	790	583	406
	1987	433	591	909	499	810	718	452
	$1,000, 1992	478	559	850	356	1 032	484	506
	1987	534	505	862	338	1 078	550	464
Hired farm labor	farms, 1992	125	310	372	152	299	247	223
	1987	213	255	331	257	321	308	294
	$1,000, 1992	374	1 585	1 548	490	1 717	1 055	1 655
	1987	943	1 489	1 150	926	2 509	655	1 382
Contract labor	farms, 1992	36	72	76	59	105	60	32
	1987	65	161	88	52	95	64	57
	$1,000, 1992	47	253	71	143	227	140	106
	1987	132	616	121	76	194	113	119
Repair and maintenance	farms, 1992	432	668	818	494	856	686	448
	1987	493	620	963	513	914	782	538
	$1,000, 1992	2 636	3 298	4 596	1 864	4 436	2 893	3 267
	1987	2 219	2 665	4 858	1 590	3 877	3 261	2 982
Customwork, machine hire, and rental of machinery and equipment	farms, 1992	251	410	421	249	416	378	244
	1987	253	378	475	271	415	342	258
	$1,000, 1992	640	1 758	1 103	466	1 056	982	1 264
	1987	487	832	1 000	453	883	801	847
Interest paid	farms, 1992	355	422	587	316	628	461	321
	1987	405	388	639	319	699	546	378
	$1,000, 1992	3 037	4 200	4 880	2 009	4 529	3 820	3 302
	1987	3 412	3 384	4 951	1 889	4 929	3 308	3 246
Interest paid on debt: Secured by real estate	farms, 1992	265	263	437	179	441	278	187
	1987	309	295	445	202	538	343	274
	$1,000, 1992	1 853	2 183	3 036	1 057	2 830	2 418	1 809
	1987	2 531	2 289	3 404	1 221	3 136	2 184	2 310
Not secured by real estate	farms, 1992	244	331	363	229	385	325	251
	1987	211	191	416	158	360	316	214
	$1,000, 1992	1 184	2 017	1 844	953	1 699	1 402	1 494
	1987	881	1 096	1 547	667	1 793	1 124	936
Cash rent	farms, 1992	250	357	486	302	471	389	273
	1987	300	336	435	275	441	325	296
	$1,000, 1992	1 792	2 854	5 602	2 058	5 034	3 703	4 444
	1987	1 794	2 625	4 294	1 541	3 496	2 341	3 427
Property taxes paid	farms, 1992	435	652	855	458	854	678	423
	1987	460	650	952	524	891	743	480
	$1,000, 1992	653	850	1 215	583	1 305	1 213	1 201
	1987	854	902	1 128	531	1 359	1 030	948
All other farm production expenses	farms, 1992	467	703	907	513	907	725	464
	1987	540	737	1 015	547	950	853	558
	$1,000, 1992	2 968	5 212	5 204	1 705	5 631	3 670	3 610
	1987	2 692	3 732	3 643	1 834	4 515	2 896	2 961

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Table 3. **Farm Production Expenses: 1992 and 1987** —Con.

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

Item		Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
Total farm production expenses	farms, 1992	325	625	501	512	451	396	955
	1987	367	763	578	634	499	454	1 127
	$1,000, 1992	14 355	89 073	25 438	36 748	40 490	21 040	101 213
	1987	11 901	77 827	20 940	35 785	36 735	18 270	90 981
Average per farm	dollars, 1992	44 170	142 517	50 775	71 773	89 778	53 132	105 982
	1987	32 428	102 001	36 229	56 443	73 618	40 243	80 728
Livestock and poultry purchased	farms, 1992	156	87	178	46	188	58	247
	1987	176	83	136	88	237	67	342
	$1,000, 1992	1 936	2 386	2 833	615	3 027	1 008	5 228
	1987	1 133	2 076	905	491	2 786	439	5 153
Feed for livestock and poultry	farms, 1992	232	120	279	76	227	118	368
	1987	227	133	240	111	298	114	420
	$1,000, 1992	1 428	1 021	1 687	246	3 182	441	5 389
	1987	998	1 176	1 004	292	2 139	266	3 192
Commercially mixed formula feeds	farms, 1992	114	30	103	25	95	48	210
	1987	77	57	109	49	124	37	214
	$1,000, 1992	379	199	840	67	1 538	116	3 644
	1987	387	324	451	56	1 324	124	974
Seeds, bulbs, plants, and trees	farms, 1992	229	544	392	396	378	280	794
	1987	235	643	416	564	375	352	976
	$1,000, 1992	426	6 390	1 265	2 390	2 984	862	7 452
	1987	323	5 883	1 101	2 476	2 284	999	5 868
Commercial fertilizer	farms, 1992	209	523	338	450	347	273	780
	1987	186	656	402	539	329	344	958
	$1,000, 1992	607	10 613	2 094	5 527	4 397	2 382	11 747
	1987	632	9 743	2 028	4 499	3 946	2 218	10 728
Agricultural chemicals	farms, 1992	135	539	387	399	322	339	680
	1987	242	672	477	594	335	398	995
	$1,000, 1992	617	7 584	2 001	3 682	2 763	1 969	8 141
	1987	612	6 800	2 284	3 092	2 336	2 007	6 734
Petroleum products	farms, 1992	312	612	500	504	448	395	945
	1987	358	756	549	634	485	446	1 092
	$1,000, 1992	1 246	6 171	2 602	3 802	3 010	2 293	7 135
	1987	1 240	5 485	2 504	4 137	3 268	2 267	6 877
Gasoline and gasohol	farms, 1992	303	578	496	450	426	370	832
	1987	335	718	489	594	452	377	1 011
	$1,000, 1992	552	2 024	1 028	1 045	1 015	693	1 980
	1987	583	1 912	1 053	1 258	1 074	776	2 123
Diesel fuel	farms, 1992	276	555	456	453	360	394	738
	1987	287	667	461	600	370	417	943
	$1,000, 1992	554	3 537	1 255	2 298	1 579	1 344	3 624
	1987	536	3 061	1 172	2 456	1 773	1 228	3 568
Natural gas	farms, 1992	–	11	6	23	9	9	20
	1987	1	31	8	26	2	10	38
	$1,000, 1992	–	16	17	52	23	10	37
	1987	(D)	25	18	19	(D)	10	70
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1992	282	568	454	463	394	393	846
	1987	303	725	467	610	421	402	1 020
	$1,000, 1992	140	594	302	407	393	247	1 493
	1987	(D)	486	261	404	(D)	253	1 116
Electricity	farms, 1992	262	544	432	418	380	339	769
	1987	289	662	498	575	413	368	947
	$1,000, 1992	310	1 013	589	445	630	286	1 148
	1987	294	824	625	517	638	325	1 332
Hired farm labor	farms, 1992	137	390	138	206	187	121	368
	1987	95	440	214	326	206	192	449
	$1,000, 1992	411	7 460	531	1 367	1 952	496	4 653
	1987	397	7 061	682	1 559	1 672	590	4 400
Contract labor	farms, 1992	49	74	73	36	60	31	77
	1987	55	98	67	44	27	24	100
	$1,000, 1992	95	550	102	137	123	117	541
	1987	68	470	88	156	49	23	604
Repair and maintenance	farms, 1992	291	599	473	480	418	354	821
	1987	335	723	502	622	470	397	1 037
	$1,000, 1992	1 696	6 783	2 856	3 978	2 944	2 218	7 671
	1987	1 284	5 594	2 640	3 851	2 852	1 760	7 060
Customwork, machine hire, and rental of machinery and equipment	farms, 1992	129	360	221	260	223	174	442
	1987	137	491	253	341	261	184	547
	$1,000, 1992	190	3 010	437	1 431	1 608	608	1 686
	1987	126	2 608	453	1 443	807	483	1 779
Interest paid	farms, 1992	221	472	341	311	256	275	647
	1987	262	583	383	410	381	296	814
	$1,000, 1992	1 384	8 381	2 824	3 382	3 698	2 623	10 441
	1987	1 727	8 018	2 350	3 977	4 249	2 099	11 713
Interest paid on debt: Secured by real estate	farms, 1992	117	309	228	179	185	206	458
	1987	165	377	267	268	268	199	575
	$1,000, 1992	774	4 835	1 785	1 999	2 121	1 703	6 151
	1987	895	5 151	1 555	2 858	2 922	1 506	7 832
Not secured by real estate	farms, 1992	164	312	237	236	178	174	449
	1987	162	384	239	270	227	189	504
	$1,000, 1992	610	3 546	1 039	1 384	1 577	920	4 290
	1987	833	2 867	795	1 120	1 327	594	3 881
Cash rent	farms, 1992	177	443	239	248	275	186	587
	1987	217	548	192	340	256	184	684
	$1,000, 1992	1 429	16 727	1 847	4 780	4 690	2 327	18 508
	1987	1 385	12 759	1 343	4 646	5 229	2 147	14 900
Property taxes paid	farms, 1992	280	508	447	426	369	339	845
	1987	325	639	508	523	432	357	968
	$1,000, 1992	303	1 901	954	1 158	869	628	2 500
	1987	315	1 651	893	1 131	817	621	2 242
All other farm production expenses	farms, 1992	314	617	493	500	449	396	931
	1987	345	756	578	624	494	437	1 075
	$1,000, 1992	2 278	9 082	2 815	3 808	4 613	2 783	8 975
	1987	1 366	7 681	2 042	3 516	3 663	2 026	8 400

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Table 3. **Farm Production Expenses: 1992 and 1987** —Con.

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

Item		Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
Total farm production expenses	farms, 1992	486	481	419	200	271	787	335
	1987	538	540	471	228	299	824	397
	$1,000, 1992	21 678	40 640	18 012	11 301	14 650	33 875	36 440
	1987	16 248	33 169	16 802	10 888	14 611	33 579	31 524
Average per farm	dollars, 1992	44 605	84 490	42 989	56 506	54 060	43 043	108 777
	1987	30 200	61 423	35 674	47 755	48 866	40 751	79 405
Livestock and poultry purchased	farms, 1992	185	145	133	99	140	324	62
	1987	153	147	142	79	123	343	66
	$1,000, 1992	1 625	2 094	1 060	1 659	1 387	5 752	314
	1987	1 061	2 424	794	1 366	1 627	5 851	(D)
Feed for livestock and poultry	farms, 1992	259	229	217	121	147	503	99
	1987	223	231	233	113	221	502	76
	$1,000, 1992	1 229	2 164	1 098	1 254	1 095	3 482	324
	1987	600	1 491	586	671	917	1 938	327
Commercially mixed formula feeds	farms, 1992	80	86	56	64	85	244	33
	1987	71	109	100	50	75	208	14
	$1,000, 1992	226	543	115	447	410	971	87
	1987	102	428	171	199	212	578	87
Seeds, bulbs, plants, and trees	farms, 1992	259	412	237	146	169	471	296
	1987	328	449	316	157	229	528	378
	$1,000, 1992	970	3 665	827	277	402	648	3 010
	1987	884	2 411	738	286	341	1 327	2 679
Commercial fertilizer	farms, 1992	274	396	211	53	161	439	304
	1987	319	411	275	111	192	513	371
	$1,000, 1992	2 145	4 381	1 293	206	751	1 520	5 020
	1987	1 818	3 530	1 540	469	999	1 982	4 258
Agricultural chemicals	farms, 1992	293	402	270	67	176	497	308
	1987	380	426	368	122	224	659	382
	$1,000, 1992	1 609	4 009	1 354	330	954	1 666	3 362
	1987	1 609	2 392	1 258	314	1 108	2 176	2 838
Petroleum products	farms, 1992	468	473	419	197	254	741	326
	1987	530	506	470	222	298	802	396
	$1,000, 1992	2 250	3 063	2 071	962	1 545	2 920	3 193
	1987	1 985	2 739	1 945	974	1 470	3 243	2 868
Gasoline and gasohol	farms, 1992	444	439	390	178	239	725	298
	1987	463	467	409	212	255	756	376
	$1,000, 1992	760	985	897	412	682	1 320	977
	1987	639	927	799	495	728	1 595	946
Diesel fuel	farms, 1992	443	410	375	180	229	645	303
	1987	471	450	423	167	230	672	365
	$1,000, 1992	1 183	1 673	969	406	660	1 295	1 913
	1987	1 150	1 501	957	389	575	1 271	1 649
Natural gas	farms, 1992	2	10	6	2	3	17	2
	1987	8	15	2	10	6	50	8
	$1,000, 1992	(D)	13	8	(D)	2	13	(D)
	1987	6	19	(D)	6	5	44	6
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1992	412	425	349	169	244	686	316
	1987	474	468	411	193	257	696	381
	$1,000, 1992	(D)	392	197	(D)	200	292	(D)
	1987	190	292	(D)	84	162	333	266
Electricity	farms, 1992	398	371	394	158	214	617	278
	1987	451	419	355	169	243	701	349
	$1,000, 1992	494	571	395	274	327	747	491
	1987	370	(D)	404	228	(D)	656	394
Hired farm labor	farms, 1992	240	214	115	63	121	181	181
	1987	138	255	175	90	118	373	255
	$1,000, 1992	738	1 632	368	402	722	988	1 636
	1987	549	976	394	(D)	1 138	1 215	1 707
Contract labor	farms, 1992	57	49	25	32	29	56	18
	1987	22	21	37	25	12	86	29
	$1,000, 1992	68	217	25	149	82	94	94
	1987	22	(D)	82	(D)	(D)	183	(D)
Repair and maintenance	farms, 1992	460	412	373	189	242	713	313
	1987	489	494	451	183	263	742	386
	$1,000, 1992	2 532	3 058	2 147	1 061	1 489	3 440	3 062
	1987	1 758	2 489	2 500	1 045	1 373	3 423	2 692
Customwork, machine hire, and rental of machinery and equipment	farms, 1992	231	276	198	71	129	290	198
	1987	156	300	184	96	158	320	187
	$1,000, 1992	865	1 418	434	343	450	621	966
	1987	442	1 101	354	277	391	569	638
Interest paid	farms, 1992	326	324	276	153	193	564	277
	1987	327	384	336	144	224	519	319
	$1,000, 1992	2 200	3 682	2 398	1 380	2 256	3 894	4 082
	1987	1 554	4 230	2 370	1 576	1 960	3 838	3 973
Interest paid on debt: Secured by real estate	farms, 1992	164	247	216	91	146	435	161
	1987	226	288	245	122	163	370	206
	$1,000, 1992	1 357	2 181	1 565	854	1 805	2 451	2 364
	1987	1 085	2 803	1 554	945	1 480	2 665	2 509
Not secured by real estate	farms, 1992	245	247	174	90	106	359	227
	1987	184	234	158	78	120	293	243
	$1,000, 1992	843	1 502	832	526	451	1 443	1 718
	1987	469	1 428	816	631	481	1 174	1 464
Cash rent	farms, 1992	249	305	201	127	114	408	194
	1987	231	333	232	141	135	371	233
	$1,000, 1992	1 943	5 411	1 565	936	1 141	3 383	5 976
	1987	1 284	4 545	1 386	(D)	935	2 755	(D)
Property taxes paid	farms, 1992	406	409	370	179	231	692	304
	1987	473	475	376	195	270	697	328
	$1,000, 1992	757	1 090	682	330	464	1 049	857
	1987	696	951	632	407	353	973	863
All other farm production expenses	farms, 1992	465	480	400	200	251	713	335
	1987	513	532	444	209	281	797	397
	$1,000, 1992	2 254	4 185	2 296	1 740	1 585	3 673	4 052
	1987	1 615	3 204	1 819	1 526	1 551	3 451	3 081

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Table 3. **Farm Production Expenses: 1992 and 1987** —Con.

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

Item		Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
Total farm production expenses	farms, 1992	988	461	517	780	1 108	639	833
	1987	1 112	557	604	927	1 215	685	948
	$1,000, 1992	74 350	31 015	69 848	114 848	54 582	42 061	33 251
	1987	65 733	29 747	56 882	93 455	43 977	40 792	29 848
Average per farm	dollars, 1992	75 253	67 277	135 102	147 242	49 261	65 823	39 917
	1987	59 112	53 406	94 175	100 814	36 195	59 550	31 485
Livestock and poultry purchased	farms, 1992	328	46	60	144	246	195	213
	1987	377	37	42	130	309	180	189
	$1,000, 1992	5 405	234	1 456	1 858	4 828	2 939	1 445
	1987	4 870	226	1 127	920	1 900	3 633	1 519
Feed for livestock and poultry	farms, 1992	499	98	91	228	427	315	319
	1987	484	108	78	235	469	266	346
	$1,000, 1992	4 466	516	1 452	916	2 179	1 725	1 129
	1987	2 757	499	378	792	1 819	2 123	1 333
Commercially mixed formula feeds	farms, 1992	172	24	40	110	158	93	75
	1987	181	33	33	82	173	118	85
	$1,000, 1992	672	(D)	160	140	340	300	105
	1987	933	315	72	189	531	570	160
Seeds, bulbs, plants, and trees	farms, 1992	661	357	479	662	675	494	468
	1987	868	410	586	811	788	580	607
	$1,000, 1992	3 550	1 837	5 934	8 228	2 572	2 583	1 216
	1987	3 706	1 752	4 669	8 844	2 120	2 635	1 105
Commercial fertilizer	farms, 1992	617	411	477	627	693	477	317
	1987	791	427	558	826	864	556	419
	$1,000, 1992	6 878	4 017	8 175	14 444	4 738	4 956	1 479
	1987	5 943	3 573	7 168	10 592	4 959	4 163	1 654
Agricultural chemicals	farms, 1992	719	393	451	668	749	482	606
	1987	927	484	586	878	1 002	581	740
	$1,000, 1992	5 592	3 033	6 878	10 559	4 263	3 542	2 937
	1987	4 330	3 006	5 957	7 795	3 861	3 088	3 112
Petroleum products	farms, 1992	985	452	505	776	1 081	631	806
	1987	1 083	548	603	924	1 140	681	947
	$1,000, 1992	6 258	3 164	4 810	7 062	5 115	3 573	3 888
	1987	6 201	3 383	4 271	7 023	4 596	3 662	3 426
Gasoline and gasohol	farms, 1992	930	422	480	687	1 021	589	780
	1987	1 008	498	543	864	1 019	651	884
	$1,000, 1992	2 000	947	1 537	2 214	1 798	1 226	1 445
	1987	2 322	1 068	1 462	2 672	1 654	1 339	1 368
Diesel fuel	farms, 1992	818	430	471	703	980	567	755
	1987	928	519	555	848	1 024	616	834
	$1,000, 1992	3 563	1 809	2 780	4 163	2 709	1 919	2 043
	1987	3 138	1 967	2 421	3 651	2 456	1 933	1 690
Natural gas	farms, 1992	53	7	22	13	10	24	30
	1987	12	33	16	34	16	16	26
	$1,000, 1992	51	11	26	44	44	25	23
	1987	24	41	25	48	12	24	14
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1992	816	432	483	732	989	596	751
	1987	1 028	484	566	866	1 029	605	904
	$1,000, 1992	644	398	466	642	563	402	376
	1987	718	307	364	652	474	365	355
Electricity	farms, 1992	856	376	417	643	867	565	635
	1987	866	453	503	781	952	539	761
	$1,000, 1992	1 268	492	675	1 353	853	675	593
	1987	1 351	512	562	1 221	784	777	538
Hired farm labor	farms, 1992	423	192	354	478	299	247	253
	1987	543	267	381	511	379	264	325
	$1,000, 1992	3 183	1 060	4 688	14 065	1 756	1 213	1 303
	1987	3 008	1 252	3 952	8 853	1 585	1 634	710
Contract labor	farms, 1992	83	45	56	96	70	33	48
	1987	103	58	72	97	100	67	108
	$1,000, 1992	275	273	316	596	131	108	147
	1987	234	270	353	456	188	91	316
Repair and maintenance	farms, 1992	919	446	458	700	1 040	573	757
	1987	1 025	507	550	879	1 000	629	825
	$1,000, 1992	6 876	2 939	4 589	8 149	5 917	4 368	3 966
	1987	6 393	2 972	4 300	8 277	4 329	3 510	3 529
Customwork, machine hire, and rental of machinery and equipment	farms, 1992	567	230	293	506	438	329	330
	1987	615	316	291	507	497	295	379
	$1,000, 1992	3 205	1 250	1 908	3 576	1 529	964	939
	1987	2 862	1 052	1 241	1 942	1 217	992	692
Interest paid	farms, 1992	615	321	399	558	696	462	443
	1987	783	381	474	651	713	477	549
	$1,000, 1992	7 039	3 346	6 850	8 347	6 648	4 391	4 372
	1987	7 246	4 396	6 837	7 960	5 594	4 387	4 208
Interest paid on debt: Secured by real estate	farms, 1992	415	204	244	361	479	297	348
	1987	518	276	339	484	513	322	397
	$1,000, 1992	3 985	2 163	4 220	3 397	4 727	2 547	2 882
	1987	4 727	3 100	4 616	5 038	4 083	2 773	2 906
Not secured by real estate	farms, 1992	454	231	322	434	418	350	282
	1987	510	239	332	366	381	320	305
	$1,000, 1992	3 055	1 183	2 631	4 950	1 921	1 844	1 490
	1987	2 519	1 296	2 221	2 923	1 511	1 614	1 302
Cash rent	farms, 1992	509	276	383	543	527	320	422
	1987	660	244	415	615	495	342	388
	$1,000, 1992	10 637	4 251	13 861	20 266	6 631	5 076	4 346
	1987	7 734	2 811	9 707	17 393	5 309	4 242	3 168
Property taxes paid	farms, 1992	842	331	415	616	883	587	706
	1987	859	480	484	814	1 001	602	838
	$1,000, 1992	2 103	773	1 314	1 699	1 582	1 253	1 076
	1987	1 957	920	1 381	2 081	1 692	1 125	1 304
All other farm production expenses	farms, 1992	962	461	504	754	1 095	608	825
	1987	1 091	543	596	909	1 142	673	938
	$1,000, 1992	7 614	3 831	6 943	13 731	5 841	4 695	4 414
	1987	7 142	3 121	4 979	9 307	4 024	4 730	3 234

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Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1992 and 1987

[For meaning of abbreviations and symbols, see introductory text]

Item		North Dakota	Adams	Barnes	Benson	Billings	Bottineau
NET CASH RETURN[1]							
Net cash return from agricultural sales for the farm unit (see text)	farms, 1992	31 124	353	840	635	243	797
	1987	35 294	410	919	716	267	928
	$1,000, 1992	652 308	5 127	25 064	8 269	1 692	15 821
	1987	332 673	3 857	5 259	2 804	2 415	2 403
Average per farm	dollars, 1992	20 958	14 524	29 838	13 022	6 964	19 850
	1987	9 426	9 407	5 723	3 917	9 043	2 590
Farms with net gains[2]	number, 1992	21 933	274	652	411	164	585
	1987	21 555	239	533	376	186	468
	$1,000, 1992	746 126	5 789	26 809	11 449	2 501	17 732
	1987	477 041	5 444	9 790	6 482	2 922	7 291
Average per farm	dollars, 1992	34 018	21 127	41 119	27 856	15 251	30 311
	1987	22 131	22 778	18 368	17 239	15 711	15 579
Farms with net losses	number, 1992	9 191	79	188	224	79	212
	1987	13 739	171	386	340	81	460
	$1,000, 1992	93 819	662	1 746	3 180	809	1 911
	1987	144 368	1 587	4 531	3 678	508	4 888
Average per farm	dollars, 1992	10 208	8 376	9 286	14 196	10 240	9 016
	1987	10 508	9 280	11 738	10 817	6 269	10 626
GOVERNMENT PAYMENTS							
Total received	farms, 1992	23 697	275	664	477	144	630
	1987	27 073	300	748	584	147	727
	$1,000, 1992	304 271	4 110	10 042	6 246	904	9 555
	1987	484 606	4 492	16 538	10 348	1 112	13 943
Average per farm	dollars, 1992	12 840	14 946	15 123	13 095	6 279	15 167
	1987	17 900	14 972	22 110	17 719	7 566	19 179
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1992	7 974	140	198	102	55	281
	$1,000, 1992	69 990	1 791	1 240	726	440	2 624
Average per farm	dollars, 1992	8 777	12 794	6 260	7 121	8 006	9 338
OTHER FARM-RELATED INCOME[1]							
Gross before taxes and expenses	farms, 1992	12 959	162	340	310	98	344
	1987	12 653	151	346	282	101	342
	$1,000, 1992	64 555	651	2 223	1 736	137	1 486
	1987	49 166	516	1 335	903	231	1 101
Average per farm	dollars, 1992	4 981	4 016	6 538	5 599	1 399	4 318
	1987	3 886	3 420	3 858	3 203	2 290	3 219
Customwork and other agricultural services	farms, 1992	3 619	19	108	102	20	86
	1987	3 905	52	147	97	22	118
	$1,000, 1992	23 173	314	936	1 201	85	635
	1987	15 489	118	424	425	174	339
Rental of farmland	farms, 1992	4 377	58	125	94	35	105
	1987	4 017	42	124	64	25	96
	$1,000, 1992	33 103	311	1 167	387	45	558
	1987	26 455	268	852	339	47	499
Sales of forest products and Christmas trees	farms, 1992	101	–	–	2	–	13
	1987	80	–	2	1	–	–
	$1,000, 1992	318	–	–	(D)	–	64
	1987	172	–	(D)	(D)	–	–
Other farm-related income sources	farms, 1992	8 814	105	211	219	47	267
	1987	7 902	110	164	191	68	232
	$1,000, 1992	7 961	26	119	(D)	8	228
	1987	7 049	131	(D)	(D)	10	263
DIRECT SALES							
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1992	500	8	24	9	5	14
	$1,000, 1992	890	24	58	7	6	14
Average per farm	dollars, 1992	1 780	3 001	2 407	796	1 128	981
COMMODITY CREDIT CORPORATION LOANS							
Total	farms, 1992	5 764	56	201	150	15	176
	1987	14 536	206	459	275	62	322
	$1,000, 1992	144 439	1 071	6 467	2 919	158	3 800
	1987	310 157	3 520	11 967	4 488	669	5 776
Corn	farms, 1992	381	–	7	2	–	–
	1987	2 594	10	140	37	–	13
	$1,000, 1992	8 280	–	(D)	(D)	–	–
	1987	42 296	(D)	(D)	388	–	(D)
Wheat	farms, 1992	4 988	54	151	135	10	150
	1987	12 739	202	374	227	59	269
	$1,000, 1992	106 072	966	4 134	2 419	56	3 086
	1987	199 287	3 220	7 044	3 046	439	4 172
Soybeans	farms, 1992	275	–	6	2	–	–
	1987	490	–	18	4	–	–
	$1,000, 1992	6 351	–	116	(D)	–	–
	1987	10 341	–	219	(D)	–	–

See footnotes at end of table.

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Table 4. **Net Cash Return from Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1992 and 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
NET CASH RETURN[1]							
Net cash return from agricultural sales for the farm unit (see text)	farms, 1992	344	463	795	1 005	743	552
	1987	391	525	804	1 182	921	598
	$1,000, 1992	5 012	7 932	5 304	35 527	21 421	13 017
	1987	4 542	3 478	5 421	24 623	2 588	6 994
Average per farm	dollars, 1992	14 570	17 131	6 671	35 351	28 831	23 581
	1987	11 617	6 624	6 743	20 832	2 810	11 695
Farms with net gains[2]	number, 1992	255	350	465	742	564	373
	1987	257	340	430	832	454	347
	$1,000, 1992	5 546	8 747	7 904	39 772	23 566	14 972
	1987	5 500	4 713	8 380	29 456	8 914	9 767
Average per farm	dollars, 1992	21 750	24 991	16 999	53 601	41 784	40 139
	1987	21 400	13 862	19 487	35 404	19 635	28 148
Farms with net losses	number, 1992	89	113	330	263	179	179
	1987	134	185	374	350	467	251
	$1,000, 1992	534	815	2 601	4 244	2 145	1 955
	1987	957	1 235	2 959	4 833	6 326	2 774
Average per farm	dollars, 1992	6 003	7 213	7 881	16 138	11 982	10 925
	1987	7 145	6 678	7 911	13 808	13 546	11 050
GOVERNMENT PAYMENTS							
Total received	farms, 1992	260	384	485	773	623	421
	1987	276	432	473	969	821	450
	$1,000, 1992	3 869	4 223	5 086	12 528	11 049	5 510
	1987	3 889	5 892	5 792	25 628	23 978	8 829
Average per farm	dollars, 1992	14 882	10 998	10 486	16 207	17 735	13 087
	1987	14 092	13 639	12 245	26 447	29 206	19 620
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1992	133	147	232	101	82	164
	$1,000, 1992	1 978	1 375	2 578	644	428	1 434
Average per farm	dollars, 1992	14 872	9 354	11 112	6 376	5 218	8 744
OTHER FARM-RELATED INCOME[1]							
Gross before taxes and expenses	farms, 1992	102	224	330	382	331	234
	1987	115	191	203	471	383	246
	$1,000, 1992	230	969	1 055	2 434	2 380	881
	1987	218	303	805	2 688	1 492	825
Average per farm	dollars, 1992	2 258	4 326	3 198	6 372	7 190	3 767
	1987	1 896	1 587	3 966	5 707	3 895	3 352
Customwork and other agricultural services	farms, 1992	19	68	71	134	106	63
	1987	42	50	36	150	117	102
	$1,000, 1992	109	356	415	1 055	910	367
	1987	119	91	225	434	457	361
Rental of farmland	farms, 1992	43	65	132	102	129	102
	1987	24	60	98	151	106	55
	$1,000, 1992	103	544	516	947	1 355	434
	1987	63	170	481	1 878	853	341
Sales of forest products and Christmas trees	farms, 1992	1	–	2	1	7	2
	1987	–	9	–	9	–	5
	$1,000, 1992	(D)	–	(D)	(D)	21	(D)
	1987	–	5	–	24	–	10
Other farm-related income sources	farms, 1992	48	148	214	249	221	159
	1987	68	140	113	304	255	142
	$1,000, 1992	(D)	70	(D)	(D)	94	(D)
	1987	36	37	99	353	181	113
DIRECT SALES							
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1992	7	9	12	16	10	11
	$1,000, 1992	14	8	22	89	12	22
Average per farm	dollars, 1992	1 952	834	1 793	5 576	1 226	2 011
COMMODITY CREDIT CORPORATION LOANS							
Total	farms, 1992	41	80	94	243	176	95
	1987	170	159	236	672	552	251
	$1,000, 1992	859	1 596	1 825	9 741	7 274	2 401
	1987	2 748	2 066	3 653	24 848	15 325	6 566
Corn	farms, 1992	–	–	–	44	–	29
	1987	10	2	22	252	6	150
	$1,000, 1992	–	–	–	885	–	(D)
	1987	(D)	(D)	(D)	5 650	11	2 702
Wheat	farms, 1992	35	79	90	184	165	69
	1987	155	150	221	573	495	189
	$1,000, 1992	414	1 548	1 249	5 195	5 596	1 466
	1987	1 926	1 753	2 359	11 192	10 751	2 749
Soybeans	farms, 1992	–	–	–	79	–	1
	1987	–	–	–	135	–	3
	$1,000, 1992	–	–	–	2 178	–	(D)
	1987	–	–	–	(D)	–	38

See footnotes at end of table.

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Table 4. **Net Cash Return from Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1992 and 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1992	527	650	311	759	297	218	751
	1987	598	734	327	868	377	262	894
	$1,000, 1992	9 251	7 892	5 085	11 759	7 223	4 255	29 250
	1987	4 785	6 816	2 664	10 025	3 811	2 982	14 999
Average per farm	dollars, 1992	17 555	12 142	16 352	15 493	24 319	19 519	38 948
	1987	8 002	9 286	8 147	11 550	10 109	11 382	16 777
Farms with net gains[2]	number, 1992	419	435	232	538	209	145	547
	1987	448	425	209	570	255	174	598
	$1,000, 1992	10 074	9 733	6 169	14 537	8 357	5 012	31 702
	1987	5 997	9 046	3 779	12 553	5 401	3 758	19 281
Average per farm	dollars, 1992	24 044	22 375	26 589	27 021	39 986	34 565	57 957
	1987	13 386	21 286	18 082	22 022	21 180	21 598	32 243
Farms with net losses	number, 1992	108	215	79	221	88	73	204
	1987	150	309	118	298	122	88	296
	$1,000, 1992	823	1 841	1 083	2 779	1 134	757	2 453
	1987	1 212	2 230	1 115	2 527	1 590	776	4 282
Average per farm	dollars, 1992	7 621	8 564	13 712	12 572	12 890	10 367	12 023
	1987	8 080	7 218	9 451	8 480	13 029	8 819	14 467
GOVERNMENT PAYMENTS								
Total received	farms, 1992	471	415	260	597	227	179	590
	1987	506	480	259	647	297	203	732
	$1,000, 1992	6 407	3 139	3 549	5 140	3 250	2 476	9 757
	1987	7 759	4 049	4 283	7 420	5 855	3 290	18 592
Average per farm	dollars, 1992	13 603	7 563	13 652	8 610	14 316	13 833	16 537
	1987	15 334	8 436	16 536	11 468	19 714	16 205	25 398
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1992	200	107	141	182	67	80	199
	$1,000, 1992	2 461	756	1 374	1 448	517	842	1 344
Average per farm	dollars, 1992	12 303	7 061	9 743	7 956	7 723	10 525	6 754
OTHER FARM-RELATED INCOME[1]								
Gross before taxes and expenses	farms, 1992	202	287	128	287	109	102	354
	1987	207	227	124	213	90	104	370
	$1,000, 1992	532	1 472	315	1 178	609	700	2 610
	1987	375	457	315	628	735	407	1 984
Average per farm	dollars, 1992	2 635	5 130	2 459	4 105	5 587	6 865	7 373
	1987	1 814	2 012	2 539	2 949	8 168	3 913	5 361
Customwork and other agricultural services	farms, 1992	55	78	21	76	63	33	142
	1987	64	48	42	99	48	47	128
	$1,000, 1992	283	487	97	318	312	388	988
	1987	118	279	121	391	166	51	(D)
Rental of farmland	farms, 1992	44	121	36	147	35	33	150
	1987	32	73	50	60	40	20	116
	$1,000, 1992	158	905	159	737	284	195	1 055
	1987	205	149	179	190	521	(D)	983
Sales of forest products and Christmas trees	farms, 1992	2	–	–	5	1	–	1
	1987	–	1	–	–	–	–	4
	$1,000, 1992	(D)	–	–	(Z)	(D)	–	(D)
	1987	–	(D)	–	–	–	–	(D)
Other farm-related income sources	farms, 1992	182	175	112	153	26	68	212
	1987	139	135	53	87	48	42	254
	$1,000, 1992	(D)	81	59	123	(D)	118	(D)
	1987	52	(D)	15	47	48	(D)	515
DIRECT SALES								
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1992	5	10	4	3	–	3	15
	$1,000, 1992	2	13	(D)	1	–	3	77
Average per farm	dollars, 1992	410	1 301	(D)	367	–	1 100	5 114
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 1992	105	50	75	126	76	27	169
	1987	180	211	157	333	179	103	468
	$1,000, 1992	2 034	780	1 460	1 738	2 500	822	5 567
	1987	2 222	2 221	2 674	4 126	4 139	1 709	13 575
Corn	farms, 1992	1	–	1	3	6	–	6
	1987	–	4	36	36	43	2	113
	$1,000, 1992	(D)	–	(D)	7	(D)	–	(D)
	1987	–	(D)	262	360	399	(D)	1 272
Wheat	farms, 1992	102	46	61	123	61	24	135
	1987	146	193	145	318	160	99	395
	$1,000, 1992	1 863	471	1 212	1 664	1 799	723	3 862
	1987	1 737	1 778	2 014	3 461	3 222	1 578	8 207
Soybeans	farms, 1992	–	–	–	–	–	–	14
	1987	–	–	–	–	–	–	42
	$1,000, 1992	–	–	–	–	–	–	205
	1987	–	–	–	–	–	–	514

See footnotes at end of table.

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Table 4. **Net Cash Return from Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1992 and 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1992	598	382	427	499	678	472	889
	1987	688	443	524	558	737	532	963
	$1,000, 1992	8 453	9 228	10 793	9 501	21 410	10 346	12 579
	1987	6 081	3 825	4 824	7 252	6 102	4 409	4 986
Average per farm	dollars, 1992	14 135	24 158	25 277	19 039	31 578	21 919	14 150
	1987	8 839	8 634	9 207	12 997	8 280	8 287	5 178
Farms with net gains[2]	number, 1992	413	270	325	345	513	376	599
	1987	482	264	326	362	442	326	587
	$1,000, 1992	10 310	10 276	11 735	11 200	22 642	11 559	14 836
	1987	8 147	6 054	6 538	8 789	9 063	6 986	8 676
Average per farm	dollars, 1992	24 964	38 061	36 108	32 464	44 136	30 741	24 769
	1987	16 902	22 932	20 056	24 280	20 504	21 430	14 780
Farms with net losses	number, 1992	185	112	102	154	165	96	290
	1987	206	179	198	196	295	206	376
	$1,000, 1992	1 857	1 048	942	1 700	1 232	1 213	2 257
	1987	2 066	2 229	1 714	1 537	2 961	2 577	3 690
Average per farm	dollars, 1992	10 039	9 358	9 233	11 036	7 467	12 636	7 784
	1987	10 029	12 453	8 657	7 842	10 036	12 511	9 813
GOVERNMENT PAYMENTS								
Total received	farms, 1992	466	290	356	348	545	363	624
	1987	509	370	419	428	582	409	627
	$1,000, 1992	4 606	4 151	5 586	4 458	5 941	3 424	6 629
	1987	5 678	7 111	7 579	5 259	9 685	4 430	9 016
Average per farm	dollars, 1992	9 885	14 313	15 690	12 810	10 901	9 432	10 623
	1987	11 154	19 219	18 087	12 287	16 641	10 830	14 379
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1992	164	100	153	196	157	180	315
	$1,000, 1992	1 241	937	1 873	2 805	1 030	1 269	2 840
Average per farm	dollars, 1992	7 568	9 367	12 243	14 311	6 562	7 048	9 017
OTHER FARM-RELATED INCOME[1]								
Gross before taxes and expenses	farms, 1992	199	180	147	207	341	208	272
	1987	222	210	188	195	257	160	303
	$1,000, 1992	710	925	643	1 287	2 029	623	800
	1987	763	881	811	291	1 154	267	687
Average per farm	dollars, 1992	3 568	5 139	4 376	6 217	5 951	2 993	2 943
	1987	3 438	4 195	4 313	1 492	4 490	1 669	2 269
Customwork and other agricultural services	farms, 1992	64	68	67	62	69	35	65
	1987	37	94	42	33	90	52	86
	$1,000, 1992	354	382	329	731	421	320	257
	1987	93	259	151	68	348	77	207
Rental of farmland	farms, 1992	64	51	48	83	139	46	65
	1987	156	60	66	29	102	25	92
	$1,000, 1992	249	490	282	479	1 466	193	315
	1987	630	569	602	147	715	48	380
Sales of forest products and Christmas trees	farms, 1992	7	–	–	–	1	–	–
	1987	8	2	–	–	1	–	8
	$1,000, 1992	30	–	–	–	(D)	–	–
	1987	9	(D)	–	–	(D)	–	2
Other farm-related income sources	farms, 1992	116	110	100	137	246	175	215
	1987	96	114	126	148	171	101	192
	$1,000, 1992	77	53	32	77	(D)	110	229
	1987	31	(D)	57	76	(D)	142	99
DIRECT SALES								
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1992	10	7	7	7	10	2	5
	$1,000, 1992	3	4	4	7	24	(D)	4
Average per farm	dollars, 1992	321	559	608	1 068	2 441	(D)	894
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 1992	79	88	89	76	166	92	83
	1987	280	236	282	146	329	182	272
	$1,000, 1992	1 384	2 546	1 806	626	3 912	1 507	626
	1987	3 870	4 426	6 448	1 428	7 060	2 419	2 816
Corn	farms, 1992	5	2	–	–	19	–	2
	1987	44	18	36	19	147	14	30
	$1,000, 1992	13	(D)	–	–	106	–	(D)
	1987	253	114	210	308	1 726	(D)	(D)
Wheat	farms, 1992	71	74	88	65	150	87	67
	1987	272	207	264	133	285	169	233
	$1,000, 1992	1 125	1 762	1 751	590	3 114	1 361	465
	1987	2 923	2 911	5 456	997	4 227	1 807	2 132
Soybeans	farms, 1992	–	–	–	–	6	–	–
	1987	–	7	–	–	12	–	1
	$1,000, 1992	–	–	–	–	76	–	–
	1987	–	45	–	–	83	–	(D)

See footnotes at end of table.

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Table 4. **Net Cash Return from Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1992 and 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1992	483	739	926	528	923	744	483
	1987	556	751	1 058	575	984	873	564
	$1,000, 1992	9 870	13 689	17 369	5 131	15 256	11 354	12 805
	1987	7 357	8 755	7 241	5 014	14 817	3 787	4 090
Average per farm	dollars, 1992	20 435	18 524	18 757	9 718	16 529	15 260	26 511
	1987	13 232	11 658	6 844	8 720	15 058	4 338	7 251
Farms with net gains[2]	number, 1992	364	570	653	324	592	525	359
	1987	371	479	669	352	721	549	341
	$1,000, 1992	10 912	15 145	19 686	6 371	18 288	13 227	14 161
	1987	9 188	10 460	11 355	6 206	17 158	6 559	6 229
Average per farm	dollars, 1992	29 979	26 570	30 147	19 662	30 892	25 195	39 446
	1987	24 765	21 838	16 973	17 632	23 798	11 947	18 268
Farms with net losses	number, 1992	119	169	273	204	331	219	124
	1987	185	272	389	223	263	324	223
	$1,000, 1992	1 042	1 456	2 317	1 239	3 032	1 874	1 356
	1987	1 831	1 705	4 114	1 192	2 341	2 772	2 139
Average per farm	dollars, 1992	8 758	8 613	8 488	6 076	9 160	8 556	10 937
	1987	9 896	6 268	10 577	5 347	8 902	8 556	9 594
GOVERNMENT PAYMENTS								
Total received	farms, 1992	382	430	769	329	634	607	407
	1987	456	479	829	350	641	677	497
	$1,000, 1992	3 294	3 704	9 445	2 069	5 364	6 824	5 840
	1987	4 626	5 216	12 034	2 730	6 734	8 909	10 422
Average per farm	dollars, 1992	8 623	8 615	12 282	6 289	8 460	11 243	14 348
	1987	10 145	10 889	14 516	7 800	10 506	13 159	20 971
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1992	130	114	321	75	189	274	167
	$1,000, 1992	914	1 062	2 707	430	1 339	2 402	1 152
Average per farm	dollars, 1992	7 028	9 313	8 433	5 733	7 084	8 766	6 899
OTHER FARM-RELATED INCOME[1]								
Gross before taxes and expenses	farms, 1992	181	272	384	224	417	334	225
	1987	131	269	440	143	290	256	263
	$1,000, 1992	440	1 107	1 923	805	1 433	1 425	1 148
	1987	491	758	1 332	719	1 308	1 043	855
Average per farm	dollars, 1992	2 431	4 070	5 008	3 592	3 437	4 267	5 103
	1987	3 746	2 816	3 028	5 027	4 512	4 073	3 250
Customwork and other agricultural services	farms, 1992	48	91	69	32	83	110	46
	1987	38	116	118	18	93	57	71
	$1,000, 1992	126	513	396	134	450	628	197
	1987	247	268	559	149	647	403	235
Rental of farmland	farms, 1992	45	91	120	99	214	144	67
	1987	54	106	77	79	130	61	56
	$1,000, 1992	261	426	1 359	635	847	695	804
	1987	179	413	586	444	545	467	443
Sales of forest products and Christmas trees	farms, 1992	–	–	–	–	8	–	1
	1987	1	–	–	–	–	2	–
	$1,000, 1992	–	–	–	–	2	–	(D)
	1987	(D)	–	–	–	–	(D)	–
Other farm-related income sources	farms, 1992	120	182	283	115	244	209	178
	1987	78	167	334	93	150	194	192
	$1,000, 1992	53	168	168	36	134	103	(D)
	1987	(D)	77	187	126	117	(D)	177
DIRECT SALES								
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1992	3	9	20	13	23	7	7
	$1,000, 1992	(D)	8	25	9	36	8	5
Average per farm	dollars, 1992	(D)	889	1 245	726	1 571	1 214	748
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 1992	96	90	127	53	129	113	117
	1987	220	201	391	186	336	234	285
	$1,000, 1992	1 303	1 396	2 402	496	1 570	1 995	2 711
	1987	2 203	2 553	5 362	1 749	4 885	2 581	6 232
Corn	farms, 1992	3	1	1	–	2	–	–
	1987	11	6	36	8	35	3	24
	$1,000, 1992	11	(D)	(D)	–	(D)	–	–
	1987	(D)	(D)	445	(D)	265	(D)	80
Wheat	farms, 1992	89	90	119	51	116	110	97
	1987	203	189	358	176	310	202	244
	$1,000, 1992	1 216	1 363	2 263	462	1 381	1 565	2 081
	1987	1 819	2 428	4 304	1 567	3 550	1 622	4 586
Soybeans	farms, 1992	–	–	–	–	–	–	1
	1987	–	–	2	–	–	–	6
	$1,000, 1992	–	–	–	–	–	–	(D)
	1987	–	–	(D)	–	–	–	73

See footnotes at end of table.

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Table 4. **Net Cash Return from Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1992 and 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1992	325	625	501	512	451	396	955
	1987	367	763	578	634	499	454	1 127
	$1,000, 1992	3 870	23 266	5 212	14 643	11 776	10 164	28 954
	1987	3 890	19 609	3 080	1 671	1 388	1 223	21 496
Average per farm	dollars, 1992	11 909	37 225	10 404	28 600	26 110	25 667	30 318
	1987	10 600	25 699	5 329	2 636	2 782	2 693	19 074
Farms with net gains[2]	number, 1992	192	480	354	381	348	338	707
	1987	239	498	339	279	235	240	738
	$1,000, 1992	4 623	25 361	6 643	16 179	12 858	10 756	32 302
	1987	4 932	23 418	5 422	5 790	4 706	3 799	25 699
Average per farm	dollars, 1992	24 076	52 835	18 766	42 464	36 947	31 824	45 689
	1987	20 637	47 025	15 994	20 754	20 028	15 831	34 823
Farms with net losses	number, 1992	133	145	147	131	103	58	248
	1987	128	265	239	355	264	214	389
	$1,000, 1992	752	2 095	1 431	1 535	1 082	592	3 349
	1987	1 042	3 810	2 342	4 119	3 318	2 577	4 203
Average per farm	dollars, 1992	5 655	14 450	9 734	11 721	10 504	10 211	13 503
	1987	8 143	14 376	9 798	11 604	12 569	12 042	10 805
GOVERNMENT PAYMENTS								
Total received	farms, 1992	218	497	416	448	333	348	698
	1987	234	631	458	536	372	370	927
	$1,000, 1992	1 588	8 974	4 813	7 151	4 471	4 453	8 779
	1987	2 356	16 333	6 496	14 385	8 765	7 275	22 867
Average per farm	dollars, 1992	7 284	18 055	11 570	15 961	13 427	12 796	12 577
	1987	10 068	25 884	14 182	26 838	23 561	19 662	24 668
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1992	51	94	190	150	122	70	132
	$1,000, 1992	202	724	1 601	1 010	975	466	910
Average per farm	dollars, 1992	3 956	7 698	8 428	6 734	7 994	6 655	6 892
OTHER FARM-RELATED INCOME[1]								
Gross before taxes and expenses	farms, 1992	121	279	247	224	156	174	389
	1987	154	283	212	319	231	153	336
	$1,000, 1992	358	2 724	805	806	604	1 075	3 031
	1987	403	1 851	660	1 049	811	602	1 343
Average per farm	dollars, 1992	2 961	9 762	3 259	3 597	3 872	6 178	7 791
	1987	2 617	6 540	3 112	3 289	3 510	3 933	3 998
Customwork and other agricultural services	farms, 1992	24	106	54	74	70	57	100
	1987	26	85	62	121	45	11	108
	$1,000, 1992	86	585	212	434	225	487	755
	1987	76	464	222	480	153	57	(D)
Rental of farmland	farms, 1992	38	127	57	32	39	54	122
	1987	73	101	59	67	69	84	98
	$1,000, 1992	246	1 738	395	198	306	484	1 573
	1987	236	1 034	304	364	522	480	630
Sales of forest products and Christmas trees	farms, 1992	–	5	–	–	8	–	14
	1987	–	2	–	1	6	–	10
	$1,000, 1992	–	59	–	–	21	–	3
	1987	–	(D)	–	(D)	3	–	(D)
Other farm-related income sources	farms, 1992	94	172	199	182	81	112	291
	1987	76	188	161	249	141	75	200
	$1,000, 1992	26	341	198	173	53	104	699
	1987	92	(D)	134	(D)	133	65	178
DIRECT SALES								
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1992	7	13	4	7	7	4	27
	$1,000, 1992	43	33	3	24	7	1	32
Average per farm	dollars, 1992	6 169	2 520	856	3 500	1 045	348	1 193
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 1992	44	161	94	111	91	95	252
	1987	130	438	219	287	252	175	611
	$1,000, 1992	511	7 103	1 418	3 034	2 720	1 975	10 877
	1987	1 326	14 600	2 185	6 142	8 123	2 644	26 669
Corn	farms, 1992	–	3	1	–	25	–	146
	1987	20	62	23	10	149	1	434
	$1,000, 1992	–	(D)	(D)	–	602	–	4 925
	1987	93	817	103	49	3 690	(D)	14 713
Wheat	farms, 1992	37	144	84	95	73	89	146
	1987	125	399	184	234	209	162	401
	$1,000, 1992	393	6 220	1 225	2 519	1 606	1 608	3 286
	1987	1 072	11 082	1 608	4 534	3 124	2 273	6 896
Soybeans	farms, 1992	–	2	–	–	17	–	86
	1987	1	15	–	2	13	–	141
	$1,000, 1992	–	(D)	–	–	187	–	2 361
	1987	(D)	105	–	(D)	(D)	–	4 116

See footnotes at end of table.

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Table 4. **Net Cash Return from Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1992 and 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1992	486	481	419	200	271	787	335
	1987	538	540	471	228	299	824	397
	$1,000, 1992	7 234	11 886	4 104	2 389	4 238	7 285	11 054
	1987	2 199	4 547	4 001	3 894	3 408	6 165	3 458
Average per farm	dollars, 1992	14 885	24 711	9 794	11 947	15 638	9 257	32 996
	1987	4 087	8 420	8 495	17 081	11 398	7 482	8 710
Farms with net gains[2]	number, 1992	304	325	281	139	167	457	232
	1987	287	328	298	156	204	530	223
	$1,000, 1992	8 612	13 734	5 679	3 118	5 331	9 632	12 610
	1987	4 292	6 649	5 708	4 782	4 259	8 265	6 265
Average per farm	dollars, 1992	28 330	42 258	20 211	22 429	31 920	21 076	54 354
	1987	14 953	20 271	19 154	30 656	20 878	15 594	28 094
Farms with net losses	number, 1992	182	156	138	61	104	330	103
	1987	251	212	173	72	95	294	174
	$1,000, 1992	1 378	1 848	1 575	728	1 093	2 347	1 557
	1987	2 093	2 102	1 707	888	851	2 100	2 807
Average per farm	dollars, 1992	7 573	11 843	11 416	11 937	10 507	7 111	15 112
	1987	8 337	9 915	9 866	12 331	8 957	7 142	16 132
GOVERNMENT PAYMENTS								
Total received	farms, 1992	307	387	340	121	213	526	291
	1987	353	449	370	141	218	552	355
	$1,000, 1992	4 050	4 850	3 771	984	3 101	4 444	5 212
	1987	5 638	9 048	4 736	1 313	3 305	5 816	10 208
Average per farm	dollars, 1992	13 194	12 533	11 090	8 128	14 561	8 449	17 911
	1987	15 973	20 151	12 799	9 311	15 162	10 535	28 756
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1992	153	140	164	35	87	144	83
	$1,000, 1992	1 295	920	1 565	329	1 012	1 517	317
Average per farm	dollars, 1992	8 467	6 572	9 543	9 388	11 636	10 534	3 814
OTHER FARM-RELATED INCOME[1]								
Gross before taxes and expenses	farms, 1992	197	220	114	62	87	295	180
	1987	217	187	98	51	133	323	200
	$1,000, 1992	1 223	1 828	437	376	228	709	985
	1987	521	1 352	420	771	450	1 127	1 060
Average per farm	dollars, 1992	6 206	8 307	3 837	6 060	2 619	2 403	5 473
	1987	2 399	7 227	4 286	15 122	3 382	3 488	5 298
Customwork and other agricultural services	farms, 1992	29	80	18	40	38	70	36
	1987	60	56	27	4	27	115	57
	$1,000, 1992	314	612	259	229	96	229	259
	1987	250	582	154	(D)	272	473	189
Rental of farmland	farms, 1992	59	88	35	12	16	85	48
	1987	52	73	40	22	18	131	27
	$1,000, 1992	840	1 038	131	136	98	393	510
	1987	151	717	248	(D)	(D)	552	448
Sales of forest products and Christmas trees	farms, 1992	–	–	–	1	1	–	–
	1987	–	–	–	–	1	–	–
	$1,000, 1992	–	–	–	(D)	(D)	–	–
	1987	–	–	–	–	(D)	–	–
Other farm-related income sources	farms, 1992	158	125	87	14	68	186	152
	1987	144	96	39	29	102	134	168
	$1,000, 1992	68	178	47	(D)	(D)	86	216
	1987	120	53	18	(D)	95	102	422
DIRECT SALES								
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1992	13	10	3	2	3	14	2
	$1,000, 1992	16	11	2	(D)	(D)	16	(D)
Average per farm	dollars, 1992	1 269	1 132	717	(D)	(D)	1 109	(D)
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 1992	55	116	59	18	30	65	88
	1987	115	297	203	53	130	252	228
	$1,000, 1992	1 363	3 750	733	159	306	738	3 361
	1987	1 519	7 359	2 667	805	2 390	3 859	6 730
Corn	farms, 1992	–	32	1	–	–	2	5
	1987	1	166	15	3	4	7	58
	$1,000, 1992	–	658	(D)	–	–	(D)	59
	1987	(D)	2 712	(D)	(D)	14	(D)	737
Wheat	farms, 1992	48	100	57	14	30	59	70
	1987	84	243	192	50	119	242	203
	$1,000, 1992	1 152	2 376	637	133	286	637	2 254
	1987	1 007	3 710	2 210	655	1 859	2 929	3 889
Soybeans	farms, 1992	–	23	–	–	–	–	5
	1987	–	7	–	1	–	–	20
	$1,000, 1992	–	414	–	–	–	–	110
	1987	–	87	–	(D)	–	–	(D)

See footnotes at end of table.

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Table 4. **Net Cash Return from Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1992 and 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1992	988	461	517	780	1 108	639	833
	1987	1 112	557	604	927	1 215	685	948
	$1,000, 1992	21 924	12 790	17 152	23 069	17 216	13 193	14 204
	1987	8 432	3 944	8 052	19 197	2 940	4 688	6 382
Average per farm	dollars, 1992	22 190	27 743	33 177	29 575	15 538	20 647	17 051
	1987	7 583	7 081	13 332	20 709	2 419	6 844	6 732
Farms with net gains[2]	number, 1992	652	328	345	534	773	431	577
	1987	641	330	374	586	611	410	597
	$1,000, 1992	25 756	13 965	20 148	26 460	20 138	15 712	15 789
	1987	13 980	6 753	12 324	23 219	9 778	8 305	8 810
Average per farm	dollars, 1992	39 503	42 575	58 401	49 550	26 052	36 455	27 363
	1987	21 810	20 463	32 951	39 623	16 003	20 256	14 757
Farms with net losses	number, 1992	336	133	172	246	335	208	256
	1987	471	227	230	341	604	275	351
	$1,000, 1992	3 832	1 175	2 996	3 391	2 922	2 519	1 585
	1987	5 548	2 809	4 271	4 022	6 839	3 617	2 428
Average per farm	dollars, 1992	11 404	8 834	17 417	13 785	8 722	12 109	6 190
	1987	11 779	12 374	18 572	11 796	11 322	13 152	6 916
GOVERNMENT PAYMENTS								
Total received	farms, 1992	739	382	428	600	817	524	639
	1987	858	484	518	764	912	535	712
	$1,000, 1992	11 839	6 490	6 321	10 324	9 879	7 328	7 273
	1987	17 969	11 037	13 176	17 767	14 419	10 311	10 270
Average per farm	dollars, 1992	16 021	16 990	14 768	17 207	12 092	13 985	11 382
	1987	20 943	22 804	25 436	23 256	15 810	19 274	14 424
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1992	274	100	20	223	215	178	203
	$1,000, 1992	3 633	855	69	1 493	1 766	1 721	1 612
Average per farm	dollars, 1992	13 257	8 547	3 433	6 693	8 212	9 671	7 943
OTHER FARM-RELATED INCOME[1]								
Gross before taxes and expenses	farms, 1992	415	213	235	395	421	281	337
	1987	443	188	294	406	393	254	285
	$1,000, 1992	3 133	769	1 876	2 407	2 106	1 002	1 176
	1987	2 529	884	1 271	2 091	1 735	864	697
Average per farm	dollars, 1992	7 548	3 612	7 981	6 095	5 003	3 567	3 490
	1987	5 708	4 700	4 322	5 151	4 415	3 403	2 446
Customwork and other agricultural services	farms, 1992	145	43	79	84	111	101	87
	1987	150	89	73	129	141	69	96
	$1,000, 1992	750	221	427	661	738	561	541
	1987	751	504	(D)	477	692	243	192
Rental of farmland	farms, 1992	164	39	67	168	114	52	129
	1987	189	36	74	181	129	61	104
	$1,000, 1992	2 257	383	746	1 339	1 066	345	521
	1987	1 682	261	556	1 212	850	484	403
Sales of forest products and Christmas trees	farms, 1992	–	–	1	8	9	–	–
	1987	–	1	1	–	–	1	4
	$1,000, 1992	–	–	(D)	(D)	45	–	–
	1987	–	(D)	(D)	–	–	(D)	1
Other farm-related income sources	farms, 1992	235	182	176	286	331	185	252
	1987	210	126	233	262	228	176	164
	$1,000, 1992	126	166	(D)	(D)	258	96	114
	1987	96	(D)	492	402	192	(D)	102
DIRECT SALES								
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1992	14	4	8	11	30	12	10
	$1,000, 1992	12	(D)	12	32	50	13	20
Average per farm	dollars, 1992	841	(D)	1 484	2 919	1 660	1 092	1 955
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 1992	212	122	148	197	174	116	163
	1987	465	255	337	505	374	306	329
	$1,000, 1992	5 308	2 829	4 532	8 939	2 543	2 154	2 798
	1987	10 802	5 503	9 841	15 147	4 993	6 160	4 368
Corn	farms, 1992	5	–	17	3	4	3	–
	1987	139	9	46	53	17	68	2
	$1,000, 1992	26	–	246	(D)	(D)	(D)	–
	1987	965	(D)	761	514	59	728	(D)
Wheat	farms, 1992	184	105	106	186	158	96	159
	1987	391	207	310	460	343	279	287
	$1,000, 1992	4 562	2 306	2 369	7 978	2 187	1 575	2 543
	1987	7 879	3 771	5 426	12 190	4 143	4 610	3 439
Soybeans	farms, 1992	–	–	31	2	–	–	–
	1987	3	3	45	6	–	3	–
	$1,000, 1992	–	–	565	(D)	–	–	–
	1987	17	55	(D)	65	–	(D)	–

See footnotes at end of table.

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Table 4. **Net Cash Return from Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1992 and 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		North Dakota	Adams	Barnes	Benson	Billings	Bottineau
COMMODITY CREDIT CORPORATION LOANS—Con.							
Total—Con.							
Sorghum, barley, and oats	farms, 1992	1 719	10	105	49	4	71
	1987	6 210	36	318	143	10	163
	$1,000, 1992	15 975	(D)	1 541	283	5	611
	1987	48 704	167	3 700	783	(D)	1 226
Cotton	farms, 1992	–	–	–	–	–	–
	1987	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–
	1987	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms, 1992	620	–	53	18	–	21
	$1,000, 1992	4 962	–	629	97	–	(D)
Peanuts, rye, rice, tobacco, and honey	farms, 1992	65	1	1	–	4	2
	1987	1 033	23	9	14	3	60
	$1,000, 1992	2 798	(D)	(D)	–	96	(D)
	1987	9 529	(D)	(D)	(D)	(D)	(D)

Item		Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
COMMODITY CREDIT CORPORATION LOANS—Con.							
Total—Con.							
Sorghum, barley, and oats	farms, 1992	8	12	17	87	81	21
	1987	36	53	62	348	372	102
	$1,000, 1992	27	41	43	1 213	1 611	113
	1987	197	291	248	4 450	4 563	728
Cotton	farms, 1992	–	–	–	–	–	–
	1987	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–
	1987	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms, 1992	1	4	4	29	16	19
	$1,000, 1992	(D)	7	(D)	270	68	317
Peanuts, rye, rice, tobacco, and honey	farms, 1992	2	–	4	–	–	1
	1987	15	8	10	1	–	51
	$1,000, 1992	(D)	–	(D)	–	–	(D)
	1987	(D)	(D)	(D)	(D)	–	349

Item		Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
COMMODITY CREDIT CORPORATION LOANS—Con.								
Total—Con.								
Sorghum, barley, and oats	farms, 1992	8	9	14	27	9	7	90
	1987	51	34	70	71	68	27	300
	$1,000, 1992	13	(D)	59	66	69	99	1 241
	1987	208	76	285	267	408	(D)	3 454
Cotton	farms, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms, 1992	5	1	23	3	30	–	27
	$1,000, 1992	(D)	(D)	(D)	1	579	–	143
Peanuts, rye, rice, tobacco, and honey	farms, 1992	1	3	1	–	1	–	2
	1987	51	16	18	10	15	–	17
	$1,000, 1992	(D)	284	(D)	–	(D)	–	(D)
	1987	276	(D)	113	39	110	–	128

See footnotes at end of table.

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Table 4. **Net Cash Return from Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1992 and 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
COMMODITY CREDIT CORPORATION LOANS—Con.								
Total—Con.								
Sorghum, barley, and oats	farms, 1992	32	44	14	15	52	29	27
	1987	90	165	95	29	142	63	74
	$1,000, 1992	153	608	55	34	310	131	76
	1987	410	1 356	461	110	735	291	286
Cotton	farms, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms, 1992	2	15	–	6	38	3	14
	$1,000, 1992	(D)	(D)	–	2	306	15	78
Peanuts, rye, rice, tobacco, and honey	farms, 1992	1	–	–	–	–	–	1
	1987	34	–	55	7	57	11	55
	$1,000, 1992	(D)	–	–	–	–	–	(D)
	1987	283	–	321	13	289	(D)	280

Item		McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
COMMODITY CREDIT CORPORATION LOANS—Con.								
Total—Con.								
Sorghum, barley, and oats	farms, 1992	16	12	16	10	32	14	42
	1987	57	27	111	28	79	71	171
	$1,000, 1992	46	(D)	83	(D)	144	84	341
	1987	224	(D)	490	103	386	(D)	1 408
Cotton	farms, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms, 1992	3	–	12	1	1	4	28
	$1,000, 1992	(D)	–	(D)	(D)	(D)	(D)	240
Peanuts, rye, rice, tobacco, and honey	farms, 1992	2	–	1	1	5	4	3
	1987	27	8	31	8	20	22	11
	$1,000, 1992	(D)	–	(D)	(D)	33	(D)	(D)
	1987	(D)	25	(D)	(D)	684	686	85

Item		Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
COMMODITY CREDIT CORPORATION LOANS—Con.								
Total—Con.								
Sorghum, barley, and oats	farms, 1992	18	57	19	45	17	40	20
	1987	41	260	118	195	122	75	136
	$1,000, 1992	(D)	789	109	367	203	366	206
	1987	140	(D)	395	1 525	908	365	843
Cotton	farms, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms, 1992	1	9	20	27	13	3	12
	$1,000, 1992	(D)	59	(D)	(D)	(D)	1	(D)
Peanuts, rye, rice, tobacco, and honey	farms, 1992	–	–	–	1	1	–	2
	1987	5	4	38	3	14	3	7
	$1,000, 1992	–	–	–	(D)	(D)	–	(D)
	1987	(D)	(D)	78	(D)	(D)	(D)	102

See footnotes at end of table.

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Table 4. **Net Cash Return from Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1992 and 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
COMMODITY CREDIT CORPORATION LOANS—Con.							
Total—Con.							
Sorghum, barley, and oats ---- farms, 1992	18	25	16	10	5	14	48
1987	61	130	79	10	27	58	150
$1,000, 1992	210	201	63	26	20	(D)	698
1987	407	815	328	38	146	(D)	1 848
Cotton ---- farms, 1992	–	–	–	–	–	–	–
1987	–	–	–	–	–	–	–
$1,000, 1992	–	–	–	–	–	–	–
1987	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ---- farms, 1992	5	14	6	–	–	–	18
$1,000, 1992	2	(D)	(D)	–	–	–	241
Peanuts, rye, rice, tobacco, and honey ---- farms, 1992	–	1	–	–	–	5	–
1987	20	15	3	2	23	21	3
$1,000, 1992	–	(D)	–	–	–	58	–
1987	(D)	35	(D)	(D)	370	647	(D)

Item	Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
COMMODITY CREDIT CORPORATION LOANS—Con.							
Total—Con.							
Sorghum, barley, and oats ---- farms, 1992	55	57	86	78	54	32	21
1987	230	176	244	296	133	115	88
$1,000, 1992	289	438	1 311	791	275	157	(D)
1987	1 663	1 605	(D)	2 378	643	679	(D)
Cotton ---- farms, 1992	–	–	–	–	–	–	–
1987	–	–	–	–	–	–	–
$1,000, 1992	–	–	–	–	–	–	–
1987	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ---- farms, 1992	45	10	9	8	19	20	–
$1,000, 1992	387	56	40	67	75	175	–
Peanuts, rye, rice, tobacco, and honey ---- farms, 1992	4	4	–	–	2	1	3
1987	48	7	–	–	20	30	100
$1,000, 1992	43	30	–	–	(D)	(D)	(D)
1987	278	(D)	–	–	148	(D)	601

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains.

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Table 5. **Hired Farm Labor — Workers and Payroll: 1992**

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

All farms	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
Hired farm labor — farms	11 895	130	256	289	80	256
workers	36 975	269	626	538	176	510
$1,000 payroll	99 790	661	2 215	1 570	367	1 369
Farms with —						
1 worker — farms	4 679	48	106	148	50	123
workers	4 679	48	106	148	50	123
2 workers — farms	3 491	52	78	87	14	67
workers	6 982	104	156	174	28	134
3 or 4 workers — farms	2 113	23	44	46	10	56
workers	7 185	73	148	156	38	191
5 to 9 workers — farms	995	7	23	6	–	9
workers	6 211	44	147	(D)	–	(D)
10 workers or more — farms	617	–	5	2	6	1
workers	11 918	–	69	(D)	60	(D)
Workers by days worked:						
150 days or more — farms	4 472	66	135	110	16	77
workers	7 115	81	196	143	19	104
Farms with —						
1 worker — farms	3 280	56	101	86	13	57
workers	3 280	56	101	86	13	57
2 workers — farms	685	6	20	18	3	15
workers	1 370	12	40	36	6	30
3 or 4 workers — farms	351	4	11	6	–	5
workers	1 158	13	37	21	–	17
5 to 9 workers — farms	120	–	3	–	–	–
workers	700	–	18	–	–	–
10 workers or more — farms	36	–	–	–	–	–
workers	607	–	–	–	–	–
Less than 150 days — farms	10 633	117	212	248	74	233
workers	29 860	188	430	395	157	406
Farms with —						
1 worker — farms	5 425	71	133	172	48	139
workers	5 425	71	133	172	48	139
2 workers — farms	2 314	32	33	40	11	40
workers	4 628	64	66	80	22	80
3 or 4 workers — farms	1 625	12	28	32	9	48
workers	5 414	(D)	90	107	27	154
5 to 9 workers — farms	745	2	15	2	–	6
workers	4 681	(D)	96	(D)	–	33
10 workers or more — farms	524	–	3	2	6	–
workers	9 712	–	45	(D)	60	–
Reported only workers working 150 days or more — farms	1 262	13	44	41	6	23
workers	2 019	15	67	56	9	36
$1,000 payroll	17 084	132	535	428	65	216
Reported only workers working less than 150 days — farms	7 423	64	121	179	64	179
workers	17 570	109	248	291	130	298
$1,000 payroll	23 895	151	474	604	91	505
Reported both — workers working 150 days or more and workers working less than 150 days — farms	3 210	53	91	69	10	54
150 days or more	5 096	66	129	87	10	68
less than 150 days	12 290	79	182	104	27	108
$1,000 payroll	58 810	379	1 207	537	211	649

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Table 5. **Hired Farm Labor — Workers and Payroll: 1992** — Con.

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

All farms	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
Hired farm labor — farms	73	124	291	556	349	228
workers	168	254	852	2 435	777	723
$1,000 payroll	445	553	1 775	7 660	1 701	3 007
Farms with —						
1 worker — farms	19	75	116	160	172	74
workers	19	75	116	160	172	74
2 workers — farms	39	15	91	131	73	57
workers	78	30	182	262	146	114
3 or 4 workers — farms	7	26	49	137	77	61
workers	22	90	176	447	261	206
5 to 9 workers — farms	8	6	26	52	26	31
workers	49	(D)	141	333	(D)	184
10 workers or more — farms	–	2	9	76	1	5
workers	–	(D)	237	1 233	(D)	145
Workers by days worked:						
150 days or more — farms	34	29	92	213	83	108
workers	55	42	171	415	112	217
Farms with —						
1 worker — farms	27	22	71	127	62	60
workers	27	22	71	127	62	60
2 workers — farms	2	3	12	49	17	33
workers	(D)	(D)	24	98	34	66
3 or 4 workers — farms	2	3	3	19	3	8
workers	(D)	9	9	64	(D)	27
5 to 9 workers — farms	3	1	3	15	1	4
workers	17	(D)	17	87	(D)	20
10 workers or more — farms	–	–	3	3	–	3
workers	–	–	50	39	–	44
Less than 150 days — farms	63	115	276	500	320	195
workers	113	212	681	2 020	665	506
Farms with —						
1 worker — farms	31	74	144	163	175	100
workers	31	74	144	163	175	100
2 workers — farms	25	10	64	116	64	26
workers	50	20	128	232	128	52
3 or 4 workers — farms	2	24	55	117	60	42
workers	(D)	72	202	373	203	142
5 to 9 workers — farms	5	7	7	45	20	22
workers	(D)	46	37	312	(D)	121
10 workers or more — farms	–	–	6	59	1	5
workers	–	–	170	940	(D)	91
Reported only workers working 150 days or more — farms	10	9	15	56	29	33
workers	17	15	35	92	42	51
$1,000 payroll	164	104	168	878	407	413
Reported only workers working less than 150 days — farms	39	95	199	343	266	120
workers	76	152	361	1 127	539	282
$1,000 payroll	89	209	291	1 872	603	335
Reported both — workers working 150 days or more and workers working less than 150 days — farms	24	20	77	157	54	75
150 days or more	38	27	136	323	70	166
less than 150 days	37	60	320	893	126	224
$1,000 payroll	193	241	1 315	4 910	691	2 259

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Table 5. **Hired Farm Labor — Workers and Payroll: 1992** — Con.

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

All farms	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
Hired farm labor — farms	129	205	120	276	110	53	345
workers	320	492	351	539	252	231	2 277
$1,000 payroll	306	892	513	842	988	478	7 933
Farms with —							
1 worker — farms	65	86	31	146	55	15	76
workers	65	86	31	146	55	15	76
2 workers — farms	23	48	32	78	21	9	73
workers	46	96	64	156	42	18	146
3 or 4 workers — farms	35	45	41	36	24	13	74
workers	107	150	135	125	74	44	257
5 to 9 workers — farms	–	25	15	15	7	8	63
workers	–	(D)	(D)	(D)	41	50	409
10 workers or more — farms	6	1	1	1	3	8	59
workers	102	(D)	(D)	(D)	40	104	1 389
Workers by days worked:							
150 days or more — farms	39	61	48	85	46	18	168
workers	40	81	83	123	81	25	404
Farms with —							
1 worker — farms	38	47	32	60	31	14	88
workers	(D)	47	(D)	60	31	(D)	88
2 workers — farms	1	10	1	17	8	2	36
workers	(D)	20	(D)	34	16	(D)	72
3 or 4 workers — farms	–	3	14	7	3	2	24
workers	–	(D)	42	(D)	9	(D)	79
5 to 9 workers — farms	–	1	1	1	4	–	15
workers	–	(D)	(D)	(D)	25	–	92
10 workers or more — farms	–	–	–	–	–	–	5
workers	–	–	–	–	–	–	73
Less than 150 days — farms	117	187	112	233	95	49	311
workers	280	411	268	416	171	206	1 873
Farms with —							
1 worker — farms	63	89	50	142	60	17	81
workers	63	89	50	142	60	17	81
2 workers — farms	23	54	9	54	13	8	67
workers	46	108	18	108	26	16	134
3 or 4 workers — farms	25	22	51	26	19	11	62
workers	75	(D)	(D)	83	59	38	219
5 to 9 workers — farms	–	21	1	10	1	5	48
workers	–	124	(D)	(D)	(D)	31	299
10 workers or more — farms	6	1	1	1	2	8	53
workers	96	(D)	(D)	(D)	(D)	104	1 140
Reported only workers working 150 days or more — farms	12	18	8	43	15	4	34
workers	13	28	12	68	22	(D)	58
$1,000 payroll	73	181	137	185	222	59	708
Reported only workers working less than 150 days — farms	90	144	72	191	64	35	177
workers	149	323	186	339	106	176	659
$1,000 payroll	189	323	213	229	157	205	1 153
Reported both — workers working 150 days or more and workers working less than 150 days — farms	27	43	40	42	31	14	134
150 days or more	27	53	71	55	59	(D)	346
less than 150 days	131	88	82	77	65	30	1 214
$1,000 payroll	44	388	163	428	610	214	6 073

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Table 5. **Hired Farm Labor — Workers and Payroll: 1992** — Con.

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

All farms	Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
Hired farm labor — farms	177	137	143	218	242	185	287
workers	382	344	306	462	517	361	604
$1,000 payroll	809	788	875	1 175	1 564	567	1 692
Farms with —							
1 worker — farms	88	54	55	64	110	87	138
workers	88	54	55	64	110	87	138
2 workers — farms	46	38	58	90	79	64	80
workers	92	76	116	180	158	128	160
3 or 4 workers — farms	23	37	21	61	40	31	60
workers	79	121	75	203	138	115	197
5 to 9 workers — farms	20	7	8	3	9	1	6
workers	123	(D)	(D)	15	50	(D)	36
10 workers or more — farms	–	1	1	–	4	2	3
workers	–	(D)	(D)	–	61	(D)	73
Workers by days worked:							
150 days or more — farms	66	40	70	105	83	66	97
workers	96	53	89	120	136	78	131
Farms with —							
1 worker — farms	44	31	60	96	50	59	83
workers	44	31	60	96	50	59	83
2 workers — farms	16	7	5	6	20	5	7
workers	32	(D)	(D)	12	40	(D)	(D)
3 or 4 workers — farms	5	1	4	2	11	1	5
workers	(D)	(D)	13	(D)	(D)	(D)	18
5 to 9 workers — farms	1	1	1	1	2	1	2
workers	(D)	(D)	(D)	(D)	(D)	(D)	(D)
10 workers or more — farms	–	–	–	–	–	–	–
workers	–	–	–	–	–	–	–
Less than 150 days — farms	158	121	133	204	208	170	243
workers	286	291	217	342	381	283	473
Farms with —							
1 worker — farms	104	55	90	112	123	117	137
workers	104	55	90	112	123	117	137
2 workers — farms	22	31	22	55	57	26	48
workers	44	62	44	110	114	52	96
3 or 4 workers — farms	18	28	16	37	18	25	52
workers	60	89	49	120	62	(D)	162
5 to 9 workers — farms	14	6	4	–	8	1	3
workers	78	(D)	(D)	–	(D)	(D)	15
10 workers or more — farms	–	1	1	–	2	1	3
workers	–	(D)	(D)	–	(D)	(D)	63
Reported only workers working 150 days or more — farms	19	16	10	14	34	15	44
workers	31	20	11	22	60	20	65
$1,000 payroll	148	141	105	215	513	139	460
Reported only workers working less than 150 days — farms	111	97	73	113	159	119	190
workers	175	246	116	209	273	204	336
$1,000 payroll	187	388	236	352	352	202	274
Reported both — workers working 150 days or more and workers working less than 150 days — farms	47	24	60	91	49	51	53
150 days or more	65	33	78	98	76	58	66
less than 150 days	111	45	101	133	108	79	137
$1,000 payroll	474	259	534	608	699	225	958

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Table 5. **Hired Farm Labor — Workers and Payroll: 1992** — Con.

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

All farms	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
Hired farm labor — farms	125	310	372	152	299	247	223
workers	247	1 094	760	373	808	473	509
$1,000 payroll	374	1 585	1 548	490	1 717	1 055	1 655
Farms with —							
1 worker — farms	62	74	164	65	84	117	75
workers	62	74	164	65	84	117	75
2 workers — farms	37	149	137	42	122	90	92
workers	74	298	274	84	244	180	184
3 or 4 workers — farms	18	23	52	32	44	21	41
workers	59	83	174	102	156	70	139
5 to 9 workers — farms	8	41	14	11	47	18	13
workers	52	224	85	(D)	(D)	(D)	(D)
10 workers or more — farms	–	23	5	2	2	1	2
workers	–	415	63	(D)	(D)	(D)	(D)
Workers by days worked:							
150 days or more — farms	35	99	101	73	143	68	106
workers	45	127	120	92	200	81	144
Farms with —							
1 worker — farms	30	76	92	69	108	59	80
workers	30	76	92	69	108	59	80
2 workers — farms	3	18	2	–	24	6	15
workers	(D)	36	(D)	–	48	12	30
3 or 4 workers — farms	1	5	7	2	8	3	11
workers	(D)	15	(D)	(D)	29	10	34
5 to 9 workers — farms	1	–	–	1	3	–	–
workers	(D)	–	–	(D)	15	–	–
10 workers or more — farms	–	–	–	1	–	–	–
workers	–	–	–	(D)	–	–	–
Less than 150 days — farms	120	292	356	141	256	230	187
workers	202	967	640	281	608	392	365
Farms with —							
1 worker — farms	82	110	212	85	119	129	92
workers	82	110	212	85	119	129	92
2 workers — farms	20	107	79	31	70	69	62
workers	40	214	158	62	140	138	124
3 or 4 workers — farms	11	22	51	14	27	27	23
workers	35	78	159	(D)	(D)	93	71
5 to 9 workers — farms	7	30	12	9	38	5	8
workers	45	157	(D)	47	206	32	(D)
10 workers or more — farms	–	23	2	2	2	–	2
workers	–	408	(D)	(D)	(D)	–	(D)
Reported only workers working 150 days or more — farms	5	18	16	11	43	17	36
workers	9	27	23	20	68	21	58
$1,000 payroll	81	308	261	192	530	148	211
Reported only workers working less than 150 days — farms	90	211	271	79	156	179	117
workers	163	776	481	109	366	283	219
$1,000 payroll	197	458	761	75	292	430	405
Reported both — workers working 150 days or more and workers working less than 150 days — farms	30	81	85	62	100	51	70
150 days or more	36	100	97	72	132	60	86
less than 150 days	39	191	159	172	242	109	146
$1,000 payroll	97	819	525	223	895	477	1 040

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Table 5. **Hired Farm Labor — Workers and Payroll: 1992** — Con.

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

All farms	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
Hired farm labor — farms	137	390	138	206	187	121	368
workers	267	2 681	237	413	481	256	1 750
$1,000 payroll	411	7 460	531	1 367	1 952	496	4 653
Farms with —							
1 worker — farms	50	70	81	108	66	63	144
workers	50	70	81	108	66	63	144
2 workers — farms	69	60	37	51	77	30	58
workers	138	120	74	102	154	60	116
3 or 4 workers — farms	15	90	14	36	27	18	68
workers	55	316	47	125	94	62	238
5 to 9 workers — farms	2	75	6	9	12	9	54
workers	(D)	516	35	(D)	74	(D)	322
10 workers or more — farms	1	95	–	2	5	1	44
workers	(D)	1 659	–	(D)	93	(D)	930
Workers by days worked:							
150 days or more — farms	78	175	38	75	108	38	160
workers	86	351	51	103	161	51	313
Farms with —							
1 worker — farms	75	94	29	58	84	30	113
workers	75	94	29	58	84	30	113
2 workers — farms	1	45	6	13	12	4	20
workers	(D)	90	12	26	24	8	40
3 or 4 workers — farms	1	23	3	3	7	4	17
workers	(D)	79	10	(D)	23	13	52
5 to 9 workers — farms	1	11	–	–	5	–	5
workers	(D)	(D)	–	–	30	–	29
10 workers or more — farms	–	2	–	1	–	–	5
workers	–	(D)	–	(D)	–	–	79
Less than 150 days — farms	130	356	122	170	146	107	320
workers	181	2 330	186	310	320	205	1 437
Farms with —							
1 worker — farms	109	80	81	96	77	64	148
workers	109	80	81	96	77	64	148
2 workers — farms	6	42	28	39	43	19	32
workers	12	84	56	78	86	38	64
3 or 4 workers — farms	14	82	9	29	17	18	63
workers	(D)	278	28	95	53	60	231
5 to 9 workers — farms	–	68	4	5	6	5	41
workers	–	467	21	(D)	39	(D)	261
10 workers or more — farms	1	84	–	1	3	1	36
workers	(D)	1 421	–	(D)	65	(D)	733
Reported only workers working 150 days or more — farms	7	34	16	36	41	14	48
workers	12	67	21	45	60	17	77
$1,000 payroll	66	544	196	406	626	160	669
Reported only workers working less than 150 days — farms	59	215	100	131	79	83	208
workers	90	1 201	146	226	160	140	707
$1,000 payroll	114	1 692	180	435	141	175	1 064
Reported both — workers working 150 days or more and workers working less than 150 days — farms	71	141	22	39	67	24	112
150 days or more	74	284	30	58	101	34	236
less than 150 days	91	1 129	40	84	160	65	730
$1,000 payroll	231	5 224	155	526	1 185	161	2 919

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Table 5. **Hired Farm Labor — Workers and Payroll: 1992** — Con.

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

All farms	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
Hired farm labor — farms	240	214	115	63	121	181	181
workers	477	591	215	211	227	446	442
$1,000 payroll	738	1 632	368	402	722	988	1 636
Farms with —							
1 worker — farms	86	84	58	16	48	63	85
workers	86	84	58	16	48	63	85
2 workers — farms	106	75	38	30	56	51	31
workers	212	150	76	60	112	102	62
3 or 4 workers — farms	41	35	12	10	14	59	49
workers	131	114	43	35	49	210	161
5 to 9 workers — farms	7	13	7	5	3	7	13
workers	48	84	38	(D)	18	(D)	89
10 workers or more — farms	–	7	–	2	–	1	3
workers	–	159	–	(D)	–	(D)	45
Workers by days worked:							
150 days or more — farms	42	87	33	50	38	72	77
workers	59	124	39	67	47	102	118
Farms with —							
1 worker — farms	35	67	28	39	32	50	54
workers	35	67	28	39	32	50	54
2 workers — farms	2	11	4	8	4	17	11
workers	(D)	(D)	(D)	16	(D)	34	(D)
3 or 4 workers — farms	4	8	1	2	2	4	11
workers	13	27	(D)	(D)	(D)	(D)	35
5 to 9 workers — farms	1	1	–	1	–	1	1
workers	(D)	(D)	–	(D)	–	(D)	(D)
10 workers or more — farms	–	–	–	–	–	–	–
workers	–	–	–	–	–	–	–
Less than 150 days — farms	226	192	110	44	107	154	150
workers	418	467	176	144	180	344	324
Farms with —							
1 worker — farms	89	107	75	28	58	61	80
workers	89	107	75	28	58	61	80
2 workers — farms	104	53	20	5	37	44	25
workers	208	106	40	10	74	88	50
3 or 4 workers — farms	28	17	9	5	9	45	34
workers	89	57	29	(D)	30	152	109
5 to 9 workers — farms	5	9	6	4	3	3	10
workers	32	57	32	25	18	(D)	(D)
10 workers or more — farms	–	6	–	2	–	1	1
workers	–	140	–	(D)	–	(D)	(D)
Reported only workers working 150 days or more — farms	14	22	5	19	14	27	31
workers	26	34	(D)	32	21	44	46
$1,000 payroll	234	303	60	161	223	278	385
Reported only workers working less than 150 days — farms	198	127	82	13	83	109	104
workers	367	299	135	64	150	221	187
$1,000 payroll	313	447	173	111	197	405	330
Reported both — workers working 150 days or more and workers working less than 150 days — farms	28	65	28	31	24	45	46
150 days or more	33	90	(D)	35	26	58	72
less than 150 days	51	168	41	80	30	123	137
$1,000 payroll	190	881	135	130	301	305	921

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Table 5. **Hired Farm Labor — Workers and Payroll: 1992** — Con.

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

All farms	Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
Hired farm labor — farms	423	192	354	478	299	247	253
workers	897	478	2 271	3 684	789	468	664
$1,000 payroll	3 183	1 060	4 688	14 065	1 756	1 213	1 303
Farms with —							
1 worker — farms	212	100	66	134	134	141	68
workers	212	100	66	134	134	141	68
2 workers — farms	117	38	66	96	94	68	131
workers	234	76	132	192	188	136	262
3 or 4 workers — farms	58	40	64	57	40	24	34
workers	202	131	220	207	139	84	111
5 to 9 workers — farms	32	10	72	78	25	11	12
workers	195	59	480	518	168	64	69
10 workers or more — farms	4	4	86	113	6	3	8
workers	54	112	1 373	2 633	160	43	154
Workers by days worked:							
150 days or more — farms	175	65	136	203	123	59	60
workers	284	80	223	602	187	84	79
Farms with —							
1 worker — farms	125	58	86	111	97	43	43
workers	125	58	86	111	97	43	43
2 workers — farms	26	2	30	42	15	10	15
workers	52	(D)	60	84	30	20	(D)
3 or 4 workers — farms	18	5	15	26	7	5	2
workers	58	(D)	50	90	24	(D)	(D)
5 to 9 workers — farms	4	–	5	14	3	1	–
workers	(D)	–	27	83	(D)	(D)	–
10 workers or more — farms	2	–	–	10	1	–	–
workers	(D)	–	–	234	(D)	–	–
Less than 150 days — farms	365	175	333	433	260	224	233
workers	613	398	2 048	3 082	602	384	585
Farms with —							
1 worker — farms	244	107	76	125	165	151	85
workers	244	107	76	125	165	151	85
2 workers — farms	65	30	60	78	45	47	104
workers	130	60	120	156	90	94	208
3 or 4 workers — farms	37	26	51	53	25	14	26
workers	120	83	178	184	81	(D)	83
5 to 9 workers — farms	17	8	75	75	19	10	10
workers	(D)	44	525	493	128	58	57
10 workers or more — farms	2	4	71	102	6	2	8
workers	(D)	104	1 149	2 124	138	(D)	152
Reported only workers working 150 days or more — farms	58	17	21	45	39	23	20
workers	92	21	38	126	63	42	34
$1,000 payroll	972	104	369	1 467	486	461	389
Reported only workers working less than 150 days — farms	248	127	218	275	176	188	193
workers	387	244	1 011	1 128	395	312	493
$1,000 payroll	540	522	1 419	1 920	360	399	657
Reported both — workers working 150 days or more and workers working less than 150 days — farms	117	48	115	158	84	36	40
150 days or more	192	59	185	476	124	42	45
less than 150 days	226	154	1 037	1 954	207	72	92
$1,000 payroll	1 671	434	2 900	10 678	910	353	258

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Table 6. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1992 and 1987

[For meaning of abbreviations and symbols, see introductory text]

All farms	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
FARMS AND LAND IN FARMS						
Farms — number, 1992	31 123	353	839	635	242	798
1987	35 289	410	917	717	267	929
Land in farms — acres, 1992	39 438 144	594 587	858 267	777 675	818 893	950 031
1987	40 336 869	626 589	859 442	816 265	799 317	1 001 689
Average size of farm — acres, 1992	1 267	1 684	1 023	1 225	3 384	1 191
1987	1 143	1 528	937	1 138	2 994	1 078
Estimated market value of land and buildings[1] — farms, 1992	31 124	353	840	635	243	797
1987	35 294	410	919	716	267	928
$1,000, 1992	13 163 449	110 410	351 825	264 872	123 597	315 890
1987	12 934 385	128 650	339 077	244 837	116 767	330 199
Average per farm — dollars, 1992	422 936	312 775	418 840	417 121	508 630	396 348
1987	366 475	313 780	368 963	341 951	437 330	355 818
Average per acre — dollars, 1992	335	194	400	327	153	346
1987	319	193	392	308	144	334
1992 farms by value group:						
$1 to $39,999	2 710	29	73	37	8	77
$40,000 to $69,999	1 922	26	64	49	17	74
$70,000 to $99,999	1 943	33	39	2	9	54
$100,000 to $149,999	3 608	40	94	53	37	88
$150,000 to $199,999	2 630	24	79	45	36	64
$200,000 to $499,999	10 125	134	238	272	86	207
$500,000 to $999,999	5 555	52	180	135	41	173
$1,000,000 to $1,999,999	2 047	15	66	38	5	53
$2,000,000 to $4,999,999	512	–	6	3	2	6
$5,000,000 or more	72	–	1	1	2	1
Approximate land area — acres, 1992	44 156 346	632 299	954 729	888 687	736 956	1 067 951
Proportion in farms — percent, 1992	89.3	94.0	89.9	87.5	111.1	89.0
1992 size of farm:						
1 to 9 acres — farms	785	11	30	8	11	9
acres	1 882	(D)	74	24	11	22
10 to 49 acres — farms	1 264	17	40	22	9	30
acres	33 625	433	930	572	316	804
50 to 69 acres — farms	378	4	7	6	3	7
acres	21 784	236	448	360	186	383
70 to 99 acres — farms	560	9	14	10	–	21
acres	46 109	709	1 166	788	–	1 702
100 to 139 acres — farms	583	1	14	19	4	8
acres	67 754	(D)	1 566	2 161	470	987
140 to 179 acres — farms	1 424	4	41	16	9	54
acres	225 746	622	6 532	2 559	1 426	8 562
180 to 219 acres — farms	527	–	18	16	–	19
acres	104 320	–	3 510	3 242	–	3 820
220 to 259 acres — farms	547	6	19	19	3	7
acres	130 244	1 417	4 533	4 453	700	1 688
260 to 499 acres — farms	3 911	32	136	70	31	112
acres	1 482 037	12 605	51 222	25 951	12 889	42 581
500 to 999 acres — farms	6 714	56	166	144	42	171
acres	5 003 057	42 118	120 191	104 767	31 843	123 138
1,000 to 1,999 acres — farms	8 740	96	241	186	57	202
acres	12 417 081	138 673	340 066	267 680	81 496	295 641
2,000 acres or more — farms	5 690	117	113	119	73	158
acres	19 904 505	397 620	328 029	365 118	689 556	470 703
1987 size of farm:						
1 to 9 acres — farms	876	17	41	7	15	15
acres	1 980	33	76	16	23	30
10 to 49 acres — farms	1 596	15	33	25	4	25
acres	35 330	411	784	521	112	536
50 to 69 acres — farms	319	3	5	9	–	3
acres	18 404	175	292	538	–	179
70 to 99 acres — farms	626	6	19	17	7	17
acres	50 912	494	1 538	1 369	571	1 366
100 to 139 acres — farms	581	6	26	12	3	17
acres	67 655	644	3 037	1 384	376	2 052
140 to 179 acres — farms	1 499	11	36	18	7	62
acres	237 233	1 730	5 755	2 907	1 098	9 780
180 to 219 acres — farms	522	3	12	7	4	10
acres	104 327	560	2 395	1 458	820	1 977
220 to 259 acres — farms	669	5	19	23	4	21
acres	159 467	1 214	4 557	5 460	980	5 055
260 to 499 acres — farms	4 957	46	161	90	41	141
acres	1 892 501	18 092	60 027	34 625	16 044	54 861
500 to 999 acres — farms	8 637	63	235	188	41	222
acres	6 470 005	47 877	176 008	137 827	31 450	164 182
1,000 to 1,999 acres — farms	10 013	125	229	225	76	256
acres	14 069 569	189 654	323 527	317 412	108 719	365 664
2,000 acres or more — farms	4 994	110	101	96	65	140
acres	17 229 486	365 705	281 446	312 748	639 124	396 007

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:36 PM MACHINE: EPCV24 DATA:VOL1_TIPS_CTY_44.TIPS;1 * 8/24/94 13:01:00 TAPE: NOreel FRAME: 52
TSF:TIPS92-13024070.DAT;1 8/24/94 13:02:48 UTF:TIPS93-13024070.DAT;1 8/24/94 13:02:48 META:VOL1_TIPS96_CTY_44.DAT;1 8/24/94 13:15:39

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
FARMS AND LAND IN FARMS						
Farms — number, 1992	343	462	795	1 004	743	552
1987	390	525	803	1 183	922	597
Land in farms — acres, 1992	677 945	559 385	877 382	1 070 528	855 458	627 774
1987	721 022	609 823	882 737	1 058 821	917 214	626 498
Average size of farm — acres, 1992	1 977	1 211	1 104	1 066	1 151	1 137
1987	1 849	1 162	1 099	895	995	1 049
Estimated market value of land and buildings[1] — farms, 1992	344	463	795	1 005	743	552
1987	391	525	804	1 182	921	598
$1,000, 1992	115 263	140 654	226 891	766 979	379 949	183 303
1987	167 844	172 856	220 413	673 152	363 984	192 972
Average per farm — dollars, 1992	335 067	303 788	285 398	763 164	511 372	332 070
1987	429 269	329 250	274 146	569 503	395 205	322 696
Average per acre — dollars, 1992	176	251	264	736	450	307
1987	231	298	255	661	415	285
1992 farms by value group:						
$1 to $39,999	52	19	62	86	73	51
$40,000 to $69,999	55	60	73	52	14	51
$70,000 to $99,999	21	29	140	44	11	–
$100,000 to $149,999	43	45	115	97	33	136
$150,000 to $199,999	20	20	64	12	53	79
$200,000 to $499,999	86	212	201	197	244	121
$500,000 to $999,999	49	64	115	248	233	80
$1,000,000 to $1,999,999	11	12	21	197	74	29
$2,000,000 to $4,999,999	6	2	3	67	8	4
$5,000,000 or more	1	–	1	5	–	1
Approximate land area — acres, 1992	743 730	706 307	1 045 234	1 130 080	953 010	723 904
Proportion in farms — percent, 1992	91.2	79.2	83.9	94.7	89.8	86.7
1992 size of farm:						
1 to 9 acres — farms	15	8	24	29	16	16
acres	(D)	14	62	90	(D)	32
10 to 49 acres — farms	12	7	68	84	20	24
acres	269	203	2 096	2 072	423	568
50 to 69 acres — farms	1	3	22	16	1	10
acres	(D)	203	1 270	894	(D)	568
70 to 99 acres — farms	7	8	24	22	9	15
acres	560	666	1 949	1 821	764	1 259
100 to 139 acres — farms	5	3	25	24	5	19
acres	543	400	2 938	2 880	600	2 096
140 to 179 acres — farms	23	23	34	29	38	29
acres	3 657	3 623	5 389	4 620	6 007	4 625
180 to 219 acres — farms	6	6	21	7	10	5
acres	1 164	1 139	4 220	1 339	1 919	992
220 to 259 acres — farms	6	6	14	22	9	5
acres	1 484	1 416	3 341	5 207	2 173	1 175
260 to 499 acres — farms	25	61	107	113	94	80
acres	9 283	23 918	40 184	40 874	36 485	30 886
500 to 999 acres — farms	44	105	156	216	197	117
acres	31 349	79 375	111 977	161 798	150 428	88 882
1,000 to 1,999 acres — farms	87	143	166	298	234	136
acres	128 986	197 932	231 765	412 639	330 571	188 823
2,000 acres or more — farms	112	89	134	144	110	96
acres	500 575	250 496	472 191	436 294	325 985	307 868
1987 size of farm:						
1 to 9 acres — farms	13	7	20	35	6	12
acres	30	(D)	47	139	13	31
10 to 49 acres — farms	30	5	88	89	24	29
acres	425	(D)	2 207	1 970	611	615
50 to 69 acres — farms	1	1	9	9	2	9
acres	(D)	(D)	527	524	(D)	517
70 to 99 acres — farms	8	5	21	22	16	8
acres	(D)	(D)	1 697	1 745	(D)	673
100 to 139 acres — farms	9	7	33	16	8	9
acres	920	842	3 741	1 840	905	(D)
140 to 179 acres — farms	21	17	43	54	38	26
acres	3 404	2 703	6 827	8 520	6 072	(D)
180 to 219 acres — farms	2	3	16	14	14	2
acres	(D)	587	3 242	2 751	2 796	(D)
220 to 259 acres — farms	3	13	14	22	15	5
acres	(D)	3 175	3 298	5 227	3 574	(D)
260 to 499 acres — farms	37	81	91	180	133	118
acres	13 084	31 809	34 110	67 725	52 205	44 825
500 to 999 acres — farms	44	139	148	316	284	159
acres	33 642	103 502	111 026	235 041	209 913	122 067
1,000 to 1,999 acres — farms	102	162	180	331	305	137
acres	153 757	227 189	254 791	456 289	427 513	190 233
2,000 acres or more — farms	120	85	140	95	77	83
acres	513 933	239 388	461 224	277 050	212 156	260 867

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:36 PM MACHINE: EPCV24 DATA:VOL1_TIPS_CTY_44.TIPS;1 * 8/24/94 13:01:00 TAPE: NOreel FRAME: 53
TSF:TIPS92-13024070.DAT;1 8/24/94 13:02:48 UTF:TIPS93-13024070.DAT;1 8/24/94 13:02:48 META:VOL1_TIPS96_CTY_44.DAT;1 8/24/94 13:15:39

Table 6. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1992 and 1987 — Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
FARMS AND LAND IN FARMS							
Farms — number, 1992	527	650	312	759	297	219	751
1987	599	733	326	868	377	261	893
Land in farms — acres, 1992	725 974	1 352 738	369 140	834 293	366 292	505 461	769 225
1987	735 412	1 358 843	351 794	866 121	394 093	532 249	807 630
Average size of farm — acres, 1992	1 378	2 081	1 183	1 099	1 233	2 308	1 024
1987	1 228	1 854	1 079	998	1 045	2 039	904
Estimated market value of land and buildings[1] — farms, 1992	527	650	311	759	297	218	751
1987	598	734	327	868	377	262	894
$1,000, 1992	218 898	268 124	105 347	193 429	131 295	90 273	521 893
1987	185 084	258 683	92 774	191 585	137 286	124 721	428 528
Average per farm — dollars, 1992	415 366	412 498	338 735	254 847	442 070	414 096	694 931
1987	309 505	352 429	283 713	220 720	364 154	476 034	479 338
Average per acre — dollars, 1992	321	197	285	225	379	195	677
1987	265	186	260	222	363	231	530
1992 farms by value group:							
$1 to $39,999	44	65	5	46	30	26	29
$40,000 to $69,999	13	29	13	40	33	9	59
$70,000 to $99,999	49	54	22	80	17	20	27
$100,000 to $149,999	64	45	44	163	15	25	72
$150,000 to $199,999	47	97	30	83	16	16	35
$200,000 to $499,999	216	265	144	259	89	70	217
$500,000 to $999,999	80	66	47	72	66	34	164
$1,000,000 to $1,999,999	8	21	4	16	29	12	92
$2,000,000 to $4,999,999	–	4	2	–	2	6	48
$5,000,000 or more	6	4	–	–	–	–	8
Approximate land area — acres, 1992	806 030	1 286 402	404 538	966 391	406 570	641 297	920 248
Proportion in farms — percent, 1992	90.1	105.2	91.2	86.3	90.1	78.8	83.6
1992 size of farm:							
1 to 9 acres — farms	4	19	7	15	5	2	19
acres	8	34	8	49	5	(D)	72
10 to 49 acres — farms	11	23	9	27	16	3	32
acres	326	699	174	799	417	86	702
50 to 69 acres — farms	–	7	3	7	2	3	20
acres	–	403	175	404	(D)	156	1 150
70 to 99 acres — farms	4	6	2	14	2	–	21
acres	345	499	(D)	1 232	(D)	–	1 726
100 to 139 acres — farms	7	17	4	13	2	1	27
acres	832	1 904	440	1 462	(D)	(D)	3 202
140 to 179 acres — farms	15	24	9	36	14	10	35
acres	2 358	3 818	1 421	5 780	2 246	1 625	5 508
180 to 219 acres — farms	7	7	4	16	4	1	16
acres	1 419	1 335	780	3 206	776	(D)	3 256
220 to 259 acres — farms	6	6	2	11	5	–	13
acres	1 419	1 446	(D)	2 666	1 205	–	3 064
260 to 499 acres — farms	56	67	40	90	34	31	121
acres	20 740	25 417	15 409	33 819	12 703	11 626	45 284
500 to 999 acres — farms	112	116	79	178	58	40	158
acres	86 281	86 423	58 282	131 447	42 905	30 371	115 503
1,000 to 1,999 acres — farms	185	178	105	256	95	46	175
acres	263 234	249 599	150 360	354 967	139 878	67 003	252 931
2,000 acres or more — farms	120	180	48	96	60	82	114
acres	349 012	981 161	141 469	298 462	165 676	394 289	336 827
1987 size of farm:							
1 to 9 acres — farms	13	13	9	6	6	6	15
acres	(D)	(D)	31	(D)	6	17	73
10 to 49 acres — farms	8	34	9	35	15	8	53
acres	(D)	(D)	284	(D)	234	87	1 081
50 to 69 acres — farms	2	2	7	1	4	2	16
acres	(D)	(D)	390	(D)	235	(D)	920
70 to 99 acres — farms	3	8	11	15	8	3	24
acres	(D)	(D)	(D)	(D)	638	256	2 073
100 to 139 acres — farms	7	7	1	12	7	1	25
acres	834	774	(D)	1 386	816	(D)	3 003
140 to 179 acres — farms	18	25	11	30	21	13	45
acres	2 866	3 912	1 760	4 738	3 328	2 075	7 089
180 to 219 acres — farms	5	14	6	14	8	2	18
acres	1 035	2 776	1 202	2 867	1 622	(D)	3 624
220 to 259 acres — farms	4	7	6	19	7	4	14
acres	960	1 698	1 459	4 545	1 656	(D)	3 295
260 to 499 acres — farms	63	93	44	135	55	33	148
acres	23 753	36 501	16 924	52 750	21 072	(D)	55 214
500 to 999 acres — farms	155	162	84	246	88	44	223
acres	114 951	122 572	(D)	185 836	67 749	32 632	163 390
1,000 to 1,999 acres — farms	223	222	96	279	110	67	228
acres	311 563	320 612	(D)	388 755	157 262	96 499	321 220
2,000 acres or more — farms	98	146	42	76	48	78	84
acres	278 908	868 625	131 109	223 238	139 475	386 319	246 648

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:36 PM MACHINE: EPCV24 DATA:VOL1_TIPS_CTY_44.TIPS;1 * 8/24/94 13:01:00 TAPE: NOreel FRAME: 54
TSF:TIPS92-13024070.DAT;1 8/24/94 13:02:48 UTF:TIPS93-13024070.DAT;1 8/24/94 13:02:48 META:VOL1_TIPS96_CTY_44.DAT;1 8/24/94 13:15:39

Table 6. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1992 and 1987 — Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
FARMS AND LAND IN FARMS							
Farms — number, 1992	598	382	427	499	679	472	889
1987	688	444	525	557	738	531	964
Land in farms — acres, 1992	1 019 300	396 154	688 468	723 816	669 049	598 832	1 048 701
1987	1 020 104	420 897	724 825	758 474	647 960	596 505	1 047 851
Average size of farm — acres, 1992	1 705	1 037	1 612	1 451	985	1 269	1 180
1987	1 483	948	1 381	1 362	878	1 123	1 087
Estimated market value of land and buildings[1] — farms, 1992	598	382	427	499	678	472	889
1987	688	443	524	558	737	532	963
$1,000, 1992	199 294	133 865	176 587	159 918	255 425	153 283	239 434
1987	221 705	133 581	202 311	156 186	204 314	141 628	257 286
Average per farm — dollars, 1992	333 267	350 431	413 554	320 477	376 732	324 752	269 330
1987	322 246	301 537	386 090	279 903	277 224	266 218	267 171
Average per acre — dollars, 1992	199	328	259	204	374	246	231
1987	219	337	269	198	298	229	242
1992 farms by value group:							
$1 to $39,999	80	50	35	41	72	26	114
$40,000 to $69,999	16	36	22	47	32	26	69
$70,000 to $99,999	58	3	22	40	36	38	42
$100,000 to $149,999	50	49	34	43	68	60	171
$150,000 to $199,999	81	29	36	37	93	37	130
$200,000 to $499,999	196	119	176	210	229	232	232
$500,000 to $999,999	81	70	65	53	106	41	95
$1,000,000 to $1,999,999	31	25	33	28	30	8	33
$2,000,000 to $4,999,999	5	1	3	–	12	3	3
$5,000,000 or more	–	–	1	–	–	1	–
Approximate land area — acres, 1992	1 062 122	453 468	724 692	865 054	734 230	635 337	1 199 494
Proportion in farms — percent, 1992	96.0	87.4	95.0	83.7	91.1	94.3	87.4
1992 size of farm:							
1 to 9 acres — farms	16	9	14	3	22	10	18
acres	45	17	32	5	28	(D)	40
10 to 49 acres — farms	20	19	11	17	32	16	36
acres	518	576	211	520	912	559	862
50 to 69 acres — farms	4	6	1	3	3	8	8
acres	238	337	(D)	184	176	499	420
70 to 99 acres — farms	3	7	5	6	17	5	16
acres	260	565	421	508	1 328	410	1 259
100 to 139 acres — farms	10	11	4	7	11	2	15
acres	1 164	1 262	442	755	1 299	(D)	1 658
140 to 179 acres — farms	13	22	15	7	32	9	33
acres	2 052	3 471	2 390	1 046	5 091	1 440	5 295
180 to 219 acres — farms	6	7	2	9	11	4	11
acres	1 168	1 354	(D)	1 796	2 130	814	2 232
220 to 259 acres — farms	4	6	4	10	22	5	15
acres	960	1 401	(D)	2 445	5 224	1 180	3 678
260 to 499 acres — farms	53	60	28	48	96	39	135
acres	20 797	23 152	11 411	18 356	36 565	14 545	51 089
500 to 999 acres — farms	118	79	68	116	171	120	213
acres	91 476	62 636	52 219	88 926	126 738	90 246	156 525
1,000 to 1,999 acres — farms	170	101	152	155	185	179	234
acres	245 571	144 801	216 477	225 573	260 259	256 361	327 306
2,000 acres or more — farms	181	55	123	118	77	75	155
acres	655 051	156 582	403 531	383 702	229 299	232 511	498 337
1987 size of farm:							
1 to 9 acres — farms	11	10	14	11	12	14	25
acres	(D)	19	29	(D)	32	(D)	38
10 to 49 acres — farms	17	20	35	9	38	17	55
acres	(D)	422	477	(D)	752	(D)	956
50 to 69 acres — farms	2	7	3	2	9	1	8
acres	(D)	404	190	(D)	492	(D)	450
70 to 99 acres — farms	6	5	6	7	11	13	22
acres	(D)	422	488	(D)	858	(D)	1 759
100 to 139 acres — farms	11	9	–	6	20	5	17
acres	1 239	1 060	–	666	2 366	621	2 005
140 to 179 acres — farms	17	20	13	12	45	9	39
acres	2 687	3 113	2 064	1 917	7 084	1 400	6 248
180 to 219 acres — farms	10	11	6	5	9	12	15
acres	2 026	2 166	1 216	1 026	1 836	2 364	2 971
220 to 259 acres — farms	13	5	6	6	9	6	19
acres	3 118	1 185	1 475	1 410	2 112	1 422	4 502
260 to 499 acres — farms	75	72	40	57	128	53	140
acres	27 845	26 899	15 639	21 061	51 217	19 195	53 387
500 to 999 acres — farms	151	113	101	119	219	144	226
acres	116 802	83 881	75 703	93 318	164 626	107 342	167 064
1,000 to 1,999 acres — farms	185	130	188	200	177	189	262
acres	266 563	182 960	269 174	285 490	249 504	266 532	367 910
2,000 acres or more — farms	190	42	113	123	61	68	136
acres	598 961	118 366	358 370	352 583	167 081	196 112	440 561

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:36 PM MACHINE: EPCV24 DATA:VOL1_TIPS_CTY_44.TIPS;1 * 8/24/94 13:01:00 TAPE: NOreel FRAME: 55
TSF:TIPS92-13024070.DAT;1 8/24/94 13:02:48 UTF:TIPS93-13024070.DAT;1 8/24/94 13:02:48 META:VOL1_TIPS96_CTY_44.DAT;1 8/24/94 13:15:39

Table 6. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1992 and 1987 — Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
FARMS AND LAND IN FARMS							
Farms — number, 1992	483	741	926	527	923	745	482
1987	556	752	1 058	575	988	873	564
Land in farms — acres, 1992	544 767	1 165 695	1 128 346	531 643	1 233 663	1 000 679	552 707
1987	567 589	1 122 980	1 151 335	557 568	1 227 024	1 049 039	599 153
Average size of farm — acres, 1992	1 128	1 573	1 219	1 009	1 337	1 343	1 147
1987	1 021	1 493	1 088	970	1 242	1 202	1 062
Estimated market value of land and buildings[1] — farms, 1992	483	739	926	528	923	744	483
1987	556	751	1 058	575	984	873	564
$1,000, 1992	137 522	345 676	359 464	142 991	265 579	316 344	204 680
1987	116 223	338 087	376 208	125 003	309 210	275 377	199 405
Average per farm — dollars, 1992	284 725	467 762	388 190	270 816	287 735	425 194	423 768
1987	209 034	450 182	355 584	217 397	314 238	315 438	353 555
Average per acre — dollars, 1992	256	290	314	260	210	295	359
1987	221	291	331	237	236	255	328
1992 farms by value group:							
$1 to $39,999	30	67	72	49	77	52	50
$40,000 to $69,999	24	72	50	53	90	15	15
$70,000 to $99,999	41	46	10	45	99	68	34
$100,000 to $149,999	106	87	130	123	160	81	28
$150,000 to $199,999	56	33	76	46	107	85	19
$200,000 to $499,999	161	264	357	156	246	235	202
$500,000 to $999,999	54	109	168	36	104	162	101
$1,000,000 to $1,999,999	5	51	54	12	30	36	31
$2,000,000 to $4,999,999	6	7	9	8	10	5	3
$5,000,000 or more	–	3	–	–	–	5	–
Approximate land area — acres, 1992	624 180	1 754 989	1 350 676	669 077	1 232 914	1 167 366	628 278
Proportion in farms — percent, 1992	87.3	66.4	83.5	79.5	100.1	85.7	88.0
1992 size of farm:							
1 to 9 acres — farms	11	24	11	30	38	12	17
acres	(D)	63	13	85	65	28	53
10 to 49 acres — farms	19	40	28	26	46	8	7
acres	460	1 049	730	692	1 259	250	168
50 to 69 acres — farms	2	8	12	15	12	5	4
acres	(D)	459	660	864	652	332	235
70 to 99 acres — farms	7	23	14	14	17	10	8
acres	575	1 947	1 172	1 186	1 333	835	648
100 to 139 acres — farms	12	12	18	13	21	13	9
acres	1 372	1 312	2 103	1 551	2 435	1 492	991
140 to 179 acres — farms	18	38	41	35	37	42	14
acres	2 893	5 973	6 479	5 545	5 886	6 675	2 196
180 to 219 acres — farms	5	14	19	16	19	18	6
acres	993	2 702	3 681	3 212	3 703	3 560	1 202
220 to 259 acres — farms	10	13	17	9	14	6	10
acres	2 355	3 077	3 990	2 146	3 344	1 495	2 444
260 to 499 acres — farms	43	87	115	98	91	100	68
acres	17 507	31 051	42 488	34 707	34 326	39 091	26 386
500 to 999 acres — farms	117	129	202	99	200	164	120
acres	87 705	99 425	148 638	71 602	151 735	121 688	90 647
1,000 to 1,999 acres — farms	161	157	275	100	235	213	137
acres	227 320	231 633	398 031	138 076	338 729	313 578	189 603
2,000 acres or more — farms	78	196	174	72	193	154	82
acres	203 450	787 004	520 361	271 977	690 196	511 655	238 134
1987 size of farm:							
1 to 9 acres — farms	7	32	16	21	54	12	7
acres	21	41	37	37	98	24	(D)
10 to 49 acres — farms	11	32	50	31	53	30	23
acres	302	849	1 166	645	1 260	605	(D)
50 to 69 acres — farms	5	5	6	12	15	3	2
acres	296	295	326	676	874	175	(D)
70 to 99 acres — farms	9	13	24	7	20	10	7
acres	740	1 061	1 988	590	1 652	805	(D)
100 to 139 acres — farms	9	14	14	18	20	9	5
acres	1 042	1 561	1 579	2 105	2 317	1 080	624
140 to 179 acres — farms	17	34	41	47	25	34	24
acres	2 701	5 399	6 496	7 356	3 957	5 409	3 726
180 to 219 acres — farms	9	9	21	13	15	14	5
acres	1 800	1 776	4 158	2 615	2 981	2 812	976
220 to 259 acres — farms	19	14	16	16	19	17	12
acres	4 564	3 369	3 821	3 897	4 523	4 064	2 842
260 to 499 acres — farms	51	103	128	89	123	118	65
acres	18 983	38 276	48 628	33 998	46 103	45 709	24 846
500 to 999 acres — farms	168	149	258	132	201	219	178
acres	125 044	111 387	198 190	95 756	151 022	162 262	132 492
1,000 to 1,999 acres — farms	196	163	337	112	254	264	163
acres	270 927	234 878	479 671	157 156	359 502	373 418	224 691
2,000 acres or more — farms	55	184	147	77	189	143	73
acres	141 169	724 088	405 275	252 737	652 735	452 676	207 773

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:36 PM MACHINE: EPCV24 DATA:VOL1_TIPS_CTY_44.TIPS;1 * 8/24/94 13:01:00 TAPE: NOreel FRAME: 56
TSF:TIPS92-13024070.DAT;1 8/24/94 13:02:48 UTF:TIPS93-13024070.DAT;1 8/24/94 13:02:48 META:VOL1_TIPS96_CTY_44.DAT;1 8/24/94 13:15:39

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
FARMS AND LAND IN FARMS							
Farms — number, 1992	326	624	501	511	451	396	956
1987	367	763	578	633	498	454	1 126
Land in farms — acres, 1992	384 213	600 845	586 244	639 709	485 012	503 575	799 606
1987	386 090	639 856	592 859	723 306	487 285	504 536	859 643
Average size of farm — acres, 1992	1 179	963	1 170	1 252	1 075	1 272	836
1987	1 052	839	1 026	1 143	978	1 111	763
Estimated market value of land and buildings[1] — farms, 1992	325	625	501	512	451	396	955
1987	367	763	578	634	499	454	1 127
$1,000, 1992	89 730	489 391	175 395	232 933	191 299	167 936	590 241
1987	80 105	467 114	166 702	234 095	184 363	182 885	586 313
Average per farm — dollars, 1992	276 092	783 025	350 090	454 947	424 166	424 080	618 053
1987	218 270	612 207	288 412	369 235	369 465	402 830	520 242
Average per acre — dollars, 1992	224	829	286	349	399	356	758
1987	206	747	282	331	368	370	687
1992 farms by value group:							
$1 to $39,999	25	28	38	18	34	–	120
$40,000 to $69,999	31	17	46	31	33	24	12
$70,000 to $99,999	37	45	33	7	50	30	71
$100,000 to $149,999	48	22	50	42	50	19	54
$150,000 to $199,999	50	42	45	46	49	46	87
$200,000 to $499,999	78	152	195	185	103	154	247
$500,000 to $999,999	45	154	73	134	96	96	189
$1,000,000 to $1,999,999	9	116	9	44	30	25	122
$2,000,000 to $4,999,999	2	46	10	4	4	1	49
$5,000,000 or more	–	3	2	1	2	1	4
Approximate land area — acres, 1992	463 079	716 031	651 463	759 187	552 187	559 861	919 620
Proportion in farms — percent, 1992	83.0	83.9	90.0	84.3	87.8	89.9	86.9
1992 size of farm:							
1 to 9 acres — farms	3	12	14	10	18	2	45
acres	4	17	32	18	51	(D)	143
10 to 49 acres — farms	15	35	9	22	21	6	64
acres	438	1 024	267	598	576	217	1 474
50 to 69 acres — farms	3	9	11	3	14	4	10
acres	174	529	619	163	836	(D)	590
70 to 99 acres — farms	9	9	6	7	17	4	24
acres	838	710	480	575	1 465	339	1 939
100 to 139 acres — farms	6	11	8	5	15	3	25
acres	708	1 314	952	559	1 761	396	3 040
140 to 179 acres — farms	15	31	16	15	32	25	46
acres	2 436	4 923	2 555	2 364	5 145	3 902	7 280
180 to 219 acres — farms	11	14	4	3	14	7	27
acres	2 146	2 739	808	613	2 767	1 370	5 478
220 to 259 acres — farms	12	17	4	10	10	5	27
acres	2 854	4 119	950	2 360	2 388	1 184	6 565
260 to 499 acres — farms	48	96	74	45	69	46	174
acres	17 056	35 156	28 779	18 330	26 533	17 860	66 377
500 to 999 acres — farms	66	157	103	139	86	82	225
acres	48 044	111 449	78 173	105 418	65 670	63 644	164 232
1,000 to 1,999 acres — farms	76	159	169	156	100	129	201
acres	107 447	224 045	235 724	222 161	142 615	181 604	281 466
2,000 acres or more — farms	62	74	83	96	55	83	88
acres	202 068	214 820	236 905	286 550	235 205	232 813	261 022
1987 size of farm:							
1 to 9 acres — farms	17	14	4	19	12	11	42
acres	36	33	9	40	30	(D)	134
10 to 49 acres — farms	18	34	22	22	48	7	73
acres	469	797	403	626	1 063	(D)	1 560
50 to 69 acres — farms	2	15	5	2	8	1	12
acres	(D)	879	284	(D)	473	(D)	696
70 to 99 acres — farms	10	27	6	6	13	8	27
acres	822	2 132	497	(D)	1 054	(D)	2 167
100 to 139 acres — farms	2	18	8	10	9	5	29
acres	(D)	2 175	934	1 218	1 016	604	3 353
140 to 179 acres — farms	21	35	15	23	32	28	62
acres	3 309	5 406	2 330	3 658	5 073	4 432	9 796
180 to 219 acres — farms	8	13	3	3	10	8	21
acres	1 621	2 499	582	580	1 985	1 546	4 210
220 to 259 acres — farms	6	20	7	12	11	6	34
acres	1 401	4 816	1 686	2 835	2 650	1 416	8 027
260 to 499 acres — farms	56	140	88	82	81	64	236
acres	20 883	53 424	35 663	30 646	31 598	25 496	89 557
500 to 999 acres — farms	79	215	166	154	108	113	299
acres	61 757	154 992	123 694	119 627	80 238	88 265	219 952
1,000 to 1,999 acres — farms	87	174	197	200	119	138	211
acres	116 843	237 265	267 487	277 622	159 911	199 302	284 100
2,000 acres or more — farms	61	58	57	100	47	65	80
acres	178 623	175 438	159 290	285 863	202 194	182 578	236 091

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:36 PM MACHINE: EPCV24 DATA:VOL1_TIPS_CTY_44.TIPS;1 * 8/24/94 13:01:00 TAPE: NOreel FRAME: 57
TSF:TIPS92-13024070.DAT;1 8/24/94 13:02:48 UTF:TIPS93-13024070.DAT;1 8/24/94 13:02:48 META:VOL1_TIPS96_CTY_44.DAT;1 8/24/94 13:15:39

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
FARMS AND LAND IN FARMS							
Farms — number, 1992	486	481	419	200	270	788	335
1987	536	541	470	229	299	822	396
Land in farms — acres, 1992	522 536	495 509	521 343	745 815	785 713	841 736	439 846
1987	506 483	477 968	522 862	807 715	808 789	804 222	445 448
Average size of farm — acres, 1992	1 075	1 030	1 244	3 729	2 910	1 068	1 313
1987	945	883	1 112	3 527	2 705	978	1 125
Estimated market value of land and buildings[1] — farms, 1992	486	481	419	200	271	787	335
1987	538	540	471	228	299	824	397
$1,000, 1992	158 976	188 274	145 543	158 050	133 667	236 380	199 809
1987	152 873	165 347	138 888	132 402	179 817	237 158	208 040
Average per farm — dollars, 1992	327 110	391 421	347 359	790 252	493 238	300 355	596 445
1987	284 151	306 198	294 879	580 711	601 395	287 813	524 030
Average per acre — dollars, 1992	313	382	266	220	174	305	473
1987	307	339	269	159	205	289	462
1992 farms by value group:							
$1 to $39,999	69	46	41	16	32	95	44
$40,000 to $69,999	42	43	12	1	7	83	8
$70,000 to $99,999	24	18	21	3	5	79	2
$100,000 to $149,999	77	43	60	35	13	113	11
$150,000 to $199,999	38	40	45	34	28	84	26
$200,000 to $499,999	128	164	158	57	116	200	91
$500,000 to $999,999	84	93	56	20	42	97	98
$1,000,000 to $1,999,999	18	30	23	14	20	23	44
$2,000,000 to $4,999,999	6	4	2	11	7	13	10
$5,000,000 or more	–	–	1	9	1	–	1
Approximate land area — acres, 1992	577 627	549 639	621 954	700 284	779 497	856 482	455 943
Proportion in farms — percent, 1992	90.5	90.2	83.8	106.5	100.8	98.3	96.5
1992 size of farm:							
1 to 9 acres — farms	18	14	7	3	2	34	6
acres	(D)	40	15	5	(D)	76	6
10 to 49 acres — farms	14	23	12	3	8	47	9
acres	320	655	339	100	212	1 464	243
50 to 69 acres — farms	9	7	3	–	1	20	1
acres	514	392	177	–	(D)	1 149	(D)
70 to 99 acres — farms	2	10	3	1	2	12	2
acres	(D)	793	220	(D)	(D)	908	(D)
100 to 139 acres — farms	11	14	4	3	3	13	5
acres	1 252	1 663	475	320	337	1 575	594
140 to 179 acres — farms	28	26	16	6	18	44	11
acres	4 460	4 118	2 512	937	2 843	6 976	1 766
180 to 219 acres — farms	7	3	6	2	4	9	6
acres	1 426	612	1 159	(D)	818	1 791	1 225
220 to 259 acres — farms	17	14	6	–	–	20	6
acres	4 074	3 291	1 410	–	–	4 695	1 400
260 to 499 acres — farms	73	70	59	22	10	105	27
acres	27 565	26 615	23 026	8 694	3 839	41 863	10 044
500 to 999 acres — farms	118	103	76	28	37	182	66
acres	84 971	78 864	54 375	20 078	28 592	137 217	51 496
1,000 to 1,999 acres — farms	129	131	150	49	76	182	133
acres	176 241	182 730	208 297	76 439	114 621	255 558	190 859
2,000 acres or more — farms	60	66	77	83	109	120	63
acres	221 491	195 736	229 338	638 761	634 224	388 464	181 984
1987 size of farm:							
1 to 9 acres — farms	13	13	11	2	10	36	7
acres	27	19	19	(D)	17	92	21
10 to 49 acres — farms	22	30	14	7	7	68	8
acres	366	644	314	(D)	168	2 050	128
50 to 69 acres — farms	10	8	1	2	–	17	3
acres	590	494	(D)	(D)	–	960	180
70 to 99 acres — farms	14	10	2	–	4	12	5
acres	1 127	801	(D)	–	324	986	410
100 to 139 acres — farms	14	8	4	–	5	11	3
acres	1 673	975	456	–	512	1 200	381
140 to 179 acres — farms	29	20	17	7	3	27	16
acres	4 578	3 173	2 708	(D)	480	4 256	2 509
180 to 219 acres — farms	12	12	7	4	5	18	–
acres	2 409	2 437	1 370	784	986	3 693	–
220 to 259 acres — farms	19	21	8	–	–	19	2
acres	4 517	5 058	1 852	–	–	4 581	(D)
260 to 499 acres — farms	82	87	46	23	23	98	47
acres	30 404	33 208	17 235	9 086	8 771	38 112	(D)
500 to 999 acres — farms	133	151	132	22	51	205	94
acres	97 707	114 923	96 896	15 391	36 611	156 481	(D)
1,000 to 1,999 acres — farms	145	133	173	74	83	207	166
acres	198 258	188 842	240 955	114 172	122 308	285 886	(D)
2,000 acres or more — farms	43	48	55	88	108	104	45
acres	164 827	127 394	160 847	666 938	638 612	305 925	121 570

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:36 PM MACHINE: EPCV24 DATA:VOL1_TIPS_CTY_44.TIPS;1 * 8/24/94 13:01:00 TAPE: NOreel FRAME: 58
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Table 6. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1992 and 1987 — Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
FARMS AND LAND IN FARMS							
Farms — number, 1992	988	462	517	780	1 107	638	833
1987	1 113	557	603	928	1 215	683	948
Land in farms — acres, 1992	1 269 572	591 185	501 057	737 273	1 160 916	750 913	1 182 658
1987	1 300 508	630 640	508 127	758 987	1 187 041	737 703	1 189 938
Average size of farm — acres, 1992	1 285	1 280	969	945	1 049	1 177	1 420
1987	1 168	1 132	843	818	977	1 080	1 255
Estimated market value of land and buildings[1] — farms, 1992	988	461	517	780	1 108	639	833
1987	1 112	557	604	927	1 215	685	948
$1,000, 1992	393 605	199 020	402 724	476 099	394 689	242 545	298 192
1987	407 472	211 536	358 228	463 642	392 110	255 705	303 654
Average per farm — dollars, 1992	398 386	431 713	778 964	610 383	356 218	379 570	357 973
1987	366 432	379 777	593 093	500 153	322 724	373 292	320 310
Average per acre — dollars, 1992	309	337	794	661	347	324	250
1987	327	348	702	605	337	330	252
1992 farms by value group:							
$1 to $39,999	69	12	17	96	119	72	92
$40,000 to $69,999	35	15	26	29	74	30	25
$70,000 to $99,999	55	22	13	48	60	46	41
$100,000 to $149,999	144	38	13	98	113	56	110
$150,000 to $199,999	54	16	20	45	111	6	33
$200,000 to $499,999	379	219	93	175	364	249	345
$500,000 to $999,999	190	106	194	138	210	155	141
$1,000,000 to $1,999,999	49	32	116	105	46	23	39
$2,000,000 to $4,999,999	11	1	25	43	11	1	7
$5,000,000 or more	2	–	–	3	–	1	–
Approximate land area — acres, 1992	1 421 757	656 233	551 644	820 483	1 288 314	813 667	1 325 154
Proportion in farms — percent, 1992	89.3	90.1	90.8	89.9	90.1	92.3	89.2
1992 size of farm:							
1 to 9 acres — farms	26	8	12	19	30	8	11
acres	69	14	26	48	84	15	40
10 to 49 acres — farms	39	6	16	28	53	22	33
acres	934	161	412	786	1 284	647	819
50 to 69 acres — farms	19	7	6	9	19	3	7
acres	1 098	388	347	516	1 057	180	395
70 to 99 acres — farms	21	9	10	22	21	12	17
acres	1 741	739	830	1 840	1 723	976	1 440
100 to 139 acres — farms	16	2	13	25	19	15	11
acres	1 904	(D)	1 559	2 842	2 176	1 832	1 255
140 to 179 acres — farms	65	15	25	61	65	29	36
acres	10 207	2 385	3 925	9 634	10 271	4 606	5 691
180 to 219 acres — farms	13	2	10	10	35	13	17
acres	2 532	(D)	1 970	1 960	6 954	2 558	3 359
220 to 259 acres — farms	15	10	8	18	21	7	16
acres	3 539	2 420	1 906	4 278	4 945	1 642	3 754
260 to 499 acres — farms	107	41	46	130	149	71	88
acres	40 325	15 398	17 573	47 540	55 580	27 361	33 176
500 to 999 acres — farms	203	91	150	179	242	143	167
acres	151 187	69 358	112 357	131 488	177 775	107 866	123 519
1,000 to 1,999 acres — farms	253	184	180	186	312	206	239
acres	368 153	262 436	250 981	260 765	444 605	288 397	336 375
2,000 acres or more — farms	211	87	41	93	141	109	191
acres	687 883	237 243	109 171	275 576	454 462	314 833	672 835
1987 size of farm:							
1 to 9 acres — farms	51	11	14	12	48	13	14
acres	96	27	47	22	112	32	29
10 to 49 acres — farms	35	20	19	44	83	25	40
acres	887	402	489	1 221	1 893	475	782
50 to 69 acres — farms	6	5	7	16	19	7	8
acres	338	281	397	968	1 017	415	462
70 to 99 acres — farms	12	7	13	25	17	7	23
acres	957	554	1 051	2 013	1 454	547	1 879
100 to 139 acres — farms	17	10	6	21	24	6	8
acres	1 895	(D)	722	2 514	2 868	700	998
140 to 179 acres — farms	60	20	29	50	76	16	40
acres	9 429	(D)	4 577	8 011	12 064	2 568	6 333
180 to 219 acres — farms	17	2	11	14	23	10	13
acres	3 436	(D)	2 192	2 754	4 599	2 028	2 586
220 to 259 acres — farms	17	4	20	19	29	17	16
acres	3 987	(D)	4 797	4 493	6 863	4 002	3 819
260 to 499 acres — farms	142	49	90	196	166	107	122
acres	51 354	18 812	34 873	73 305	64 746	40 579	48 341
500 to 999 acres — farms	261	133	192	247	282	171	210
acres	193 746	103 750	142 620	181 638	212 450	131 364	157 577
1,000 to 1,999 acres — farms	313	215	167	220	318	219	281
acres	443 289	296 635	224 306	301 210	445 618	308 552	394 485
2,000 acres or more — farms	182	81	35	64	130	85	173
acres	591 094	204 406	92 056	180 838	433 357	246 441	572 647

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:36 PM MACHINE: EPCV24 DATA:VOL1_TIPS_CTY_44.TIPS;1 * 8/24/94 13:01:00 TAPE: NOreel FRAME: 59
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Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
LAND IN FARMS ACCORDING TO USE						
Total cropland — farms, 1992	28 967	331	771	604	213	764
1987	33 179	379	859	682	239	887
acres, 1992	27 469 875	(D)	761 213	632 548	134 323	823 847
1987	28 208 099	379 896	760 043	653 081	145 668	873 869
Harvested cropland — farms, 1992	27 804	308	754	588	185	742
1987	32 360	368	838	668	231	865
acres, 1992	19 216 531	194 388	662 017	459 506	57 872	578 559
1987	18 363 910	209 041	553 476	413 734	81 803	554 682
Cropland used only for pasture or grazing — farms, 1992	7 644	121	195	174	85	200
1987	7 801	103	185	178	67	204
acres, 1992	1 714 882	(D)	21 882	33 939	22 710	29 311
1987	1 522 035	23 509	18 064	34 275	16 666	27 136
Other cropland — farms, 1992	23 343	262	611	526	160	636
1987	28 895	326	766	624	170	788
acres, 1992	6 538 462	132 720	77 314	139 103	53 741	215 977
1987	8 322 154	147 346	188 503	205 072	47 199	292 051
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms, 1992	6 287	55	208	184	48	132
1987	6 364	60	174	174	40	120
acres, 1992	1 065 201	16 077	21 106	17 576	8 606	32 928
1987	980 918	11 292	27 094	31 152	7 813	19 090
Cropland on which all crops failed — farms, 1992	2 707	40	41	100	38	34
1987	2 190	31	44	50	10	89
acres, 1992	348 395	7 591	2 120	11 214	5 558	3 799
1987	228 144	5 405	2 086	4 025	1 327	9 687
Cropland in cultivated summer fallow — farms, 1992	18 781	214	448	474	121	538
1987	24 723	292	636	574	142	708
acres, 1992	3 776 580	78 322	35 178	88 521	26 743	130 521
1987	5 894 262	112 081	130 846	144 827	31 809	221 866
Cropland idle — farms, 1992	7 256	102	143	177	49	254
1987	7 562	85	182	153	48	231
acres, 1992	1 348 286	30 730	18 910	21 792	12 834	48 729
1987	1 218 830	18 568	28 477	25 068	6 250	41 408
Total woodland — farms, 1992	3 305	11	111	107	22	121
1987	3 653	13	148	98	18	143
acres, 1992	342 485	(D)	3 920	9 590	4 961	26 811
1987	381 780	4 395	3 963	12 236	7 805	26 321
Woodland pastured — farms, 1992	1 422	6	47	47	11	82
1987	1 562	7	36	35	11	93
acres, 1992	206 806	(D)	2 276	7 119	4 421	16 857
1987	209 976	(D)	1 376	3 426	(D)	15 056
Woodland not pastured — farms, 1992	2 333	5	86	78	13	77
1987	2 594	7	127	70	7	95
acres, 1992	135 679	(D)	1 644	2 471	540	9 954
1987	171 804	(D)	2 587	8 810	(D)	11 265
Other land — farms, 1992	23 820	301	639	489	222	593
1987	27 886	366	738	581	234	671
acres, 1992	11 625 784	231 782	93 134	135 537	679 609	99 373
1987	11 746 990	242 298	95 436	150 948	645 844	101 499
Pastureland and rangeland other than cropland and woodland pastured — farms, 1992	14 565	230	324	278	184	266
1987	16 025	288	343	325	185	285
acres, 1992	10 284 485	211 745	63 633	103 191	669 860	63 098
1987	10 206 220	(D)	60 963	110 126	(D)	61 480
Land in house lots, ponds, roads, wasteland, etc. — farms, 1992	18 693	231	539	401	147	507
1987	23 122	268	659	494	153	600
acres, 1992	1 341 299	20 037	29 501	32 346	9 749	36 275
1987	1 540 770	(D)	34 473	40 822	(D)	40 019
Pastureland, all types — farms, 1992	19 383	286	471	405	211	442
1987	21 204	338	476	444	223	461
acres, 1992	12 206 173	247 367	87 791	144 249	696 991	109 266
1987	11 938 231	255 694	80 403	147 827	664 469	103 672
Land under Federal acreage reduction programs:						
Diverted under annual commodity programs — farms, 1992	13 702	150	455	284	49	387
1987	24 320	265	708	529	128	641
acres, 1992	545 854	5 346	20 963	12 655	855	20 509
1987	3 834 283	44 628	133 966	(D)	12 118	133 978
Conservation Reserve or Wetlands Reserve Programs[2] — farms, 1992	8 615	150	217	110	55	307
1987	2 345	38	32	31	12	90
acres, 1992	2 120 670	57 646	31 897	19 971	15 816	79 641
1987	467 650	13 065	4 069	(D)	2 505	18 035

See footnotes at end of table.

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Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
LAND IN FARMS ACCORDING TO USE						
Total cropland — farms, 1992	297	451	704	946	709	513
1987	343	512	717	1 138	898	573
acres, 1992	(D)	444 536	483 013	1 019 954	801 803	498 608
1987	345 230	469 745	499 894	1 000 676	840 482	507 561
Harvested cropland — farms, 1992	269	427	664	925	698	476
1987	333	498	698	1 109	891	559
acres, 1992	143 056	239 886	285 854	936 292	682 481	378 520
1987	187 335	249 430	306 694	792 316	594 866	348 928
Cropland used only for pasture or grazing — farms, 1992	83	102	215	111	80	181
1987	81	98	175	128	78	195
acres, 1992	(D)	21 918	52 965	11 876	8 351	44 328
1987	29 087	18 887	48 004	9 864	5 842	41 593
Other cropland — farms, 1992	265	419	469	738	635	361
1987	288	491	545	1 004	868	464
acres, 1992	157 870	182 732	144 194	71 786	110 971	75 760
1987	128 808	201 428	145 196	198 496	239 774	117 040
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms, 1992	74	128	143	167	181	131
1987	34	130	135	164	220	105
acres, 1992	25 377	33 910	33 279	12 074	15 298	23 759
1987	5 839	24 823	24 279	24 146	29 843	18 602
Cropland on which all crops failed — farms, 1992	36	26	38	49	110	34
1987	35	42	37	40	34	19
acres, 1992	7 485	4 202	4 562	6 001	16 530	3 489
1987	4 078	3 210	2 281	2 986	1 448	1 230
Cropland in cultivated summer fallow — farms, 1992	196	378	340	535	557	204
1987	269	447	460	738	761	330
acres, 1992	84 381	122 669	68 712	35 366	67 135	21 098
1987	107 215	153 997	90 939	130 715	175 752	69 249
Cropland idle — farms, 1992	83	112	147	192	133	147
1987	52	136	142	244	190	129
acres, 1992	40 627	21 951	37 641	18 345	12 008	27 414
1987	11 676	19 398	27 697	40 649	32 731	27 959
Total woodland — farms, 1992	4	12	73	135	114	62
1987	7	20	72	173	133	61
acres, 1992	(D)	948	3 491	6 928	15 947	2 220
1987	546	2 321	3 750	9 387	20 232	1 698
Woodland pastured — farms, 1992	2	5	36	36	42	11
1987	–	7	32	61	52	27
acres, 1992	(D)	542	1 558	1 663	4 842	410
1987	–	1 030	1 762	2 965	5 561	1 054
Woodland not pastured — farms, 1992	3	8	54	111	89	54
1987	7	14	51	123	105	40
acres, 1992	(D)	406	1 933	5 265	11 105	1 810
1987	546	1 291	1 988	6 422	14 671	644
Other land — farms, 1992	291	367	686	591	467	419
1987	339	431	688	769	639	466
acres, 1992	341 863	113 901	390 878	43 646	37 708	126 946
1987	375 246	137 757	379 093	48 758	56 500	117 239
Pastureland and rangeland other than cropland and woodland pastured — farms, 1992	208	207	503	136	111	257
1987	266	242	468	172	140	248
acres, 1992	323 418	74 160	364 009	23 365	11 699	111 509
1987	360 814	95 994	346 787	21 973	16 874	93 880
Land in house lots, ponds, roads, wasteland, etc. — farms, 1992	202	318	506	556	441	320
1987	213	367	536	738	605	384
acres, 1992	18 445	39 741	26 869	20 281	26 009	15 437
1987	14 432	41 763	32 306	26 785	39 626	23 359
Pastureland, all types — farms, 1992	260	273	616	244	202	384
1987	303	321	576	313	241	400
acres, 1992	357 243	96 620	418 532	36 904	24 892	156 247
1987	389 901	115 911	396 553	34 802	28 277	136 527
Land under Federal acreage reduction programs:						
Diverted under annual commodity programs — farms, 1992	98	197	225	595	440	266
1987	235	368	406	937	800	420
acres, 1992	3 196	7 342	5 833	26 935	23 999	10 437
1987	(D)	55 535	56 350	162 247	162 356	(D)
Conservation Reserve or Wetlands Reserve Programs[2] — farms, 1992	145	160	249	107	88	170
1987	36	45	60	29	19	27
acres, 1992	63 815	43 705	78 014	15 132	11 323	40 083
1987	(D)	10 916	18 497	2 259	1 549	(D)

See footnotes at end of table.

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Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
LAND IN FARMS ACCORDING TO USE							
Total cropland ---- farms, 1992	508	575	294	690	270	204	718
1987	573	682	301	831	348	239	843
acres, 1992	554 623	436 378	286 846	531 230	310 042	(D)	717 505
1987	558 077	428 972	257 748	569 678	343 457	266 992	739 887
Harvested cropland ---- farms, 1992	491	551	277	646	261	188	696
1987	567	653	291	799	340	235	824
acres, 1992	264 308	260 141	188 252	338 540	248 128	118 690	617 551
1987	288 681	261 774	175 288	355 432	235 692	129 648	566 154
Cropland used only for pasture or grazing ---- farms, 1992	126	220	111	256	82	63	108
1987	102	207	85	285	86	59	93
acres, 1992	(D)	58 366	21 604	77 244	15 422	(D)	9 475
1987	17 416	43 206	(D)	81 379	14 535	22 560	8 931
Other cropland ---- farms, 1992	483	405	250	531	224	180	584
1987	540	533	258	704	314	206	768
acres, 1992	(D)	117 871	76 990	115 446	46 492	83 181	90 479
1987	251 980	123 992	(D)	132 867	93 230	114 784	164 802
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ---- farms, 1992	144	81	80	139	75	53	181
1987	138	94	86	131	63	29	196
acres, 1992	39 072	15 353	11 937	31 378	13 953	20 846	22 107
1987	16 766	15 917	16 397	17 685	11 082	5 073	23 268
Cropland on which all crops failed ---- farms, 1992	60	64	59	34	41	13	87
1987	29	31	11	35	43	12	49
acres, 1992	(D)	5 871	9 655	4 556	3 698	2 557	10 413
1987	1 494	2 009	(D)	4 276	9 831	2 408	3 477
Cropland in cultivated summer fallow ---- farms, 1992	436	341	196	402	179	144	438
1987	514	472	221	569	268	192	603
acres, 1992	172 300	77 068	27 310	47 149	21 323	42 940	34 563
1987	210 704	92 397	37 311	82 295	57 883	93 707	104 694
Cropland idle ---- farms, 1992	172	111	93	169	60	66	165
1987	122	131	67	188	92	51	210
acres, 1992	43 399	19 579	28 088	32 363	7 518	16 838	23 396
1987	23 016	13 669	14 126	28 611	14 434	13 596	33 363
Total woodland ---- farms, 1992	6	46	62	44	31	2	150
1987	7	38	60	45	21	5	189
acres, 1992	145	23 717	3 447	6 276	1 427	(D)	9 843
1987	(D)	24 750	5 746	4 732	707	1 950	10 616
Woodland pastured ---- farms, 1992	2	27	26	18	7	1	49
1987	3	20	21	17	7	–	60
acres, 1992	(D)	22 009	1 252	2 545	526	(D)	2 452
1987	(D)	(D)	(D)	1 128	(D)	–	3 846
Woodland not pastured ---- farms, 1992	6	23	42	32	24	1	110
1987	4	22	44	32	15	5	147
acres, 1992	(D)	1 708	2 195	3 731	901	(D)	7 391
1987	(D)	(D)	(D)	3 604	(D)	1 950	6 770
Other land ---- farms, 1992	455	568	253	567	220	177	448
1987	542	630	276	669	268	202	605
acres, 1992	171 206	892 643	78 847	296 787	54 823	277 391	41 877
1987	(D)	905 121	88 300	291 711	49 929	263 307	57 127
Pastureland and rangeland other than cropland and woodland pastured ---- farms, 1992	271	484	185	446	130	133	150
1987	316	550	191	500	144	141	204
acres, 1992	120 279	872 464	65 607	279 610	40 806	268 571	23 749
1987	(D)	(D)	(D)	263 950	(D)	252 390	29 763
Land in house lots, ponds, roads, wasteland, etc. ---- farms, 1992	393	370	211	347	179	120	417
1987	479	444	234	495	227	153	559
acres, 1992	50 927	20 179	13 240	17 177	14 017	8 820	18 128
1987	(D)	(D)	(D)	27 761	(D)	10 917	27 364
Pastureland, all types ---- farms, 1992	345	575	240	600	174	172	240
1987	369	653	242	706	204	171	301
acres, 1992	148 018	952 839	88 463	359 399	56 754	294 768	35 676
1987	139 291	949 156	86 357	346 457	50 606	274 950	42 540
Land under Federal acreage reduction programs:							
Diverted under annual commodity programs ---- farms, 1992	252	187	150	266	154	86	409
1987	454	391	226	551	274	178	677
acres, 1992	8 533	4 442	5 409	7 259	7 077	3 855	17 261
1987	(D)	37 234	34 536	66 820	47 856	29 388	109 843
Conservation Reserve or Wetlands Reserve Programs[2] ---- farms, 1992	219	114	150	199	74	88	221
1987	36	34	49	65	19	20	116
acres, 1992	79 108	24 834	41 924	43 621	14 639	29 052	32 017
1987	(D)	4 449	12 530	14 055	1 734	4 471	18 454

See footnotes at end of table.

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Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1992 and 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
LAND IN FARMS ACCORDING TO USE							
Total cropland—farms, 1992	538	353	401	472	636	445	806
1987	647	418	483	537	700	492	884
acres, 1992	477 629	330 810	569 299	399 143	583 227	344 586	690 882
1987	509 447	347 728	599 162	421 761	556 244	349 421	715 598
Harvested cropland—farms, 1992	529	327	387	452	607	423	761
1987	625	405	470	528	688	480	853
acres, 1992	292 739	258 986	323 330	238 536	446 200	223 101	427 489
1987	311 250	240 831	337 076	270 311	400 296	233 258	455 883
Cropland used only for pasture or grazing—farms, 1992	194	104	154	161	229	178	265
1987	177	112	162	150	232	149	260
acres, 1992	56 448	14 986	44 766	48 573	35 702	49 252	66 776
1987	51 915	17 084	47 162	49 857	29 078	35 789	53 542
Other cropland—farms, 1992	395	280	370	320	519	346	618
1987	559	369	445	433	612	431	734
acres, 1992	128 442	56 838	201 203	112 034	101 325	72 233	196 617
1987	146 282	89 813	214 924	101 593	126 870	80 374	206 173
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms, 1992	74	85	85	97	130	107	190
1987	86	87	85	133	137	82	225
acres, 1992	13 185	11 389	23 521	28 842	17 379	16 710	47 492
1987	12 142	11 313	17 035	24 517	17 897	5 183	35 104
Cropland on which all crops failed—farms, 1992	65	42	25	42	46	25	79
1987	28	60	54	27	29	17	92
acres, 1992	8 777	7 106	2 887	6 614	5 126	2 151	11 353
1987	4 536	5 917	12 511	2 744	2 255	2 272	9 904
Cropland in cultivated summer fallow—farms, 1992	337	224	323	213	409	283	485
1987	508	302	413	330	507	386	627
acres, 1992	78 806	23 101	134 226	30 395	53 875	34 022	83 648
1987	101 309	57 035	156 292	49 222	86 980	63 270	125 186
Cropland idle—farms, 1992	129	79	135	128	162	100	227
1987	116	84	136	153	163	71	224
acres, 1992	27 674	15 242	40 569	46 183	24 945	19 350	54 124
1987	28 295	15 548	29 086	25 110	19 738	9 649	35 979
Total woodland—farms, 1992	36	60	14	36	71	27	120
1987	32	69	15	43	80	17	134
acres, 1992	5 493	3 834	1 249	4 647	3 548	2 575	14 042
1987	3 827	3 945	2 078	7 766	2 654	1 336	19 647
Woodland pastured—farms, 1992	17	24	7	11	22	8	81
1987	20	22	7	23	29	6	82
acres, 1992	2 945	535	826	3 677	2 308	690	10 066
1987	826	674	1 124	(D)	1 253	429	13 755
Woodland not pastured—farms, 1992	24	50	9	26	61	19	63
1987	14	57	11	22	63	12	78
acres, 1992	2 548	3 299	423	970	1 240	1 885	3 976
1987	3 001	3 271	954	(D)	1 401	907	5 892
Other land—farms, 1992	550	296	350	430	517	419	730
1987	597	365	403	504	589	468	812
acres, 1992	536 178	61 510	117 920	320 026	82 274	251 671	343 777
1987	506 830	69 224	123 585	328 947	89 062	245 748	312 606
Pastureland and rangeland other than cropland and woodland pastured—farms, 1992	475	183	218	365	273	344	527
1987	508	203	239	385	335	390	560
acres, 1992	514 194	41 488	93 345	289 887	58 046	229 628	311 468
1987	482 652	45 721	100 492	(D)	63 348	220 189	267 859
Land in house lots, ponds, roads, wasteland, etc.—farms, 1992	350	259	289	308	450	265	534
1987	409	330	308	361	519	338	680
acres, 1992	21 984	20 022	24 575	30 139	24 228	22 043	32 309
1987	24 178	23 503	23 093	(D)	25 714	25 559	44 747
Pastureland, all types—farms, 1992	531	253	311	430	441	426	666
1987	581	284	349	473	487	448	704
acres, 1992	573 587	57 009	138 937	342 137	96 056	279 570	388 310
1987	535 393	63 479	148 778	352 513	93 679	256 407	335 156
Land under Federal acreage reduction programs:							
Diverted under annual commodity programs—farms, 1992	217	174	191	171	339	195	269
1987	438	338	392	368	545	355	534
acres, 1992	6 788	7 797	10 067	3 828	12 183	5 207	8 899
1987	53 578	54 794	77 421	38 891	82 472	43 299	70 695
Conservation Reserve or Wetlands Reserve Programs[2]—farms, 1992	177	110	169	208	169	194	340
1987	49	25	49	87	22	23	129
acres, 1992	42 450	26 066	64 946	85 927	31 470	36 731	88 255
1987	9 612	3 197	11 871	31 321	2 715	2 737	33 944

See footnotes at end of table.

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Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
LAND IN FARMS ACCORDING TO USE							
Total cropland — farms, 1992	456	680	884	456	818	709	456
1987	540	690	1 009	516	882	829	542
acres, 1992	365 175	507 063	874 045	265 838	575 546	690 625	470 529
1987	407 690	494 695	900 261	293 227	588 347	691 506	503 068
Harvested cropland — farms, 1992	427	647	853	434	784	679	448
1987	529	663	997	497	858	810	536
acres, 1992	265 410	283 757	539 063	149 564	370 969	366 747	361 224
1987	264 784	261 966	544 733	166 854	364 223	369 533	341 387
Cropland used only for pasture or grazing — farms, 1992	155	179	218	145	244	140	90
1987	218	159	222	139	284	179	117
acres, 1992	40 544	41 042	49 001	42 768	81 878	47 097	15 011
1987	48 513	34 675	51 109	39 260	77 776	41 271	10 166
Other cropland — farms, 1992	352	491	784	338	564	613	406
1987	457	536	919	421	678	736	519
acres, 1992	59 221	182 264	285 981	73 506	122 699	276 781	94 294
1987	94 393	198 054	304 419	87 113	146 348	280 702	151 515
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms, 1992	106	92	266	60	127	155	144
1987	96	98	284	107	122	149	145
acres, 1992	16 024	16 379	46 885	8 529	17 977	39 209	22 635
1987	11 967	11 742	38 481	8 785	12 938	18 773	23 074
Cropland on which all crops failed — farms, 1992	29	20	91	22	47	48	71
1987	40	40	55	21	42	84	36
acres, 1992	2 750	4 605	10 605	2 431	3 018	9 826	11 251
1987	3 692	2 772	3 816	2 231	2 422	6 180	1 823
Cropland in cultivated summer fallow — farms, 1992	273	435	697	305	456	524	328
1987	419	468	840	382	592	678	480
acres, 1992	26 630	142 287	180 773	55 705	70 883	186 087	38 466
1987	68 581	166 920	226 958	67 061	108 558	221 062	98 641
Cropland idle — farms, 1992	90	102	232	71	181	185	157
1987	83	126	227	74	161	203	189
acres, 1992	13 817	18 993	47 718	6 841	30 821	41 659	21 942
1987	10 153	16 620	35 164	9 036	22 430	34 687	27 977
Total woodland — farms, 1992	25	50	58	33	57	28	74
1987	20	69	80	32	59	20	86
acres, 1992	1 447	10 154	7 694	2 548	6 145	2 025	4 941
1987	1 333	9 954	4 247	3 110	9 374	2 153	8 302
Woodland pastured — farms, 1992	7	31	23	16	33	8	27
1987	8	54	35	14	38	9	40
acres, 1992	744	8 959	5 691	1 805	5 104	1 455	2 888
1987	61	7 887	1 885	1 535	7 578	1 546	4 570
Woodland not pastured — farms, 1992	19	20	40	22	29	23	51
1987	13	17	62	20	27	14	61
acres, 1992	703	1 195	2 003	743	1 041	570	2 053
1987	1 272	2 067	2 362	1 575	1 796	607	3 732
Other land — farms, 1992	384	646	738	431	795	600	377
1987	434	664	879	486	862	732	469
acres, 1992	178 145	648 478	246 607	263 257	651 972	308 029	77 237
1987	158 566	618 331	246 827	261 231	629 303	355 380	87 783
Pastureland and rangeland other than cropland and woodland pastured — farms, 1992	296	494	490	344	701	402	198
1987	338	497	557	403	671	476	214
acres, 1992	160 633	615 060	195 224	256 339	619 336	259 594	38 558
1987	139 890	587 910	193 241	252 703	598 474	303 208	36 920
Land in house lots, ponds, roads, wasteland, etc. — farms, 1992	264	435	594	263	506	466	327
1987	314	481	751	328	593	609	431
acres, 1992	17 512	33 418	51 383	6 918	32 636	48 435	38 679
1987	18 676	30 421	53 586	8 528	30 829	52 172	50 863
Pastureland, all types — farms, 1992	396	570	609	419	819	492	256
1987	450	576	665	464	825	561	292
acres, 1992	201 921	665 061	249 916	300 912	706 318	308 146	56 457
1987	188 464	630 472	246 235	293 498	683 828	346 025	51 656
Land under Federal acreage reduction programs:							
Diverted under annual commodity programs — farms, 1992	203	169	419	134	322	268	257
1987	375	394	736	304	549	569	463
acres, 1992	6 696	5 739	17 402	2 695	8 779	10 459	12 373
1987	47 358	48 873	114 827	28 006	62 084	83 204	83 191
Conservation Reserve or Wetlands Reserve Programs[2] — farms, 1992	141	122	347	75	205	300	178
1987	52	32	72	14	41	48	42
acres, 1992	26 403	34 506	90 095	12 720	45 180	74 657	36 682
1987	6 965	6 774	14 204	1 314	5 852	6 956	7 601

See footnotes at end of table.

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Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
LAND IN FARMS ACCORDING TO USE							
Total cropland — farms, 1992	300	600	476	492	408	390	883
1987	334	738	547	609	445	437	1 058
acres, 1992	187 088	559 306	466 846	585 434	340 082	445 807	743 424
1987	195 495	591 424	480 218	655 910	354 106	446 213	794 798
Harvested cropland — farms, 1992	289	591	464	485	383	385	860
1987	320	727	538	603	422	433	1 024
acres, 1992	127 180	486 118	310 239	451 614	278 980	311 151	660 782
1987	121 637	450 959	312 123	448 740	255 533	280 002	624 936
Cropland used only for pasture or grazing — farms, 1992	103	65	150	88	130	62	165
1987	90	78	162	77	153	106	219
acres, 1992	26 851	4 901	32 566	7 512	20 352	10 905	22 241
1987	22 905	5 378	26 748	7 049	21 706	10 446	20 306
Other cropland — farms, 1992	194	493	422	441	274	370	641
1987	251	655	485	564	376	402	923
acres, 1992	33 057	68 287	124 041	126 308	40 750	123 751	60 401
1987	50 953	135 087	141 347	200 121	76 867	155 765	149 556
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms, 1992	55	92	103	157	105	66	164
1987	52	127	120	178	69	60	210
acres, 1992	5 297	10 678	14 904	18 415	12 046	10 340	15 976
1987	5 036	19 723	17 526	35 178	9 235	9 616	26 130
Cropland on which all crops failed — farms, 1992	15	88	52	118	37	24	82
1987	8	35	66	36	19	33	22
acres, 1992	1 509	9 005	6 580	17 873	3 263	2 628	6 325
1987	1 462	4 087	8 015	1 136	1 795	3 711	688
Cropland in cultivated summer fallow — farms, 1992	154	407	365	373	163	345	307
1987	227	535	444	506	278	373	547
acres, 1992	19 408	36 151	70 458	67 111	12 826	98 049	16 548
1987	38 716	91 391	93 781	137 192	46 087	125 200	70 310
Cropland idle — farms, 1992	52	100	180	178	80	85	294
1987	48	130	144	171	121	98	349
acres, 1992	6 843	12 453	32 099	22 909	12 615	12 734	21 552
1987	5 739	19 886	22 025	26 615	19 750	17 238	52 428
Total woodland — farms, 1992	30	147	51	87	104	19	142
1987	26	221	61	70	136	25	163
acres, 1992	3 595	16 701	3 699	3 158	8 405	927	6 994
1987	5 958	17 212	3 373	2 725	10 391	1 093	6 745
Woodland pastured — farms, 1992	15	58	25	21	54	9	38
1987	11	84	14	28	75	5	50
acres, 1992	2 315	6 407	3 159	1 089	5 111	405	3 367
1987	(D)	6 060	1 067	1 224	6 892	258	2 381
Woodland not pastured — farms, 1992	16	119	30	72	66	13	119
1987	18	173	51	54	100	21	121
acres, 1992	1 280	10 294	540	2 069	3 294	522	3 627
1987	(D)	11 152	2 306	1 501	3 499	835	4 364
Other land — farms, 1992	282	323	397	387	354	288	586
1987	328	409	480	498	408	356	739
acres, 1992	193 530	24 838	115 699	51 117	136 525	56 841	49 188
1987	184 637	31 220	109 268	64 671	122 788	57 230	58 100
Pastureland and rangeland other than cropland and woodland pastured — farms, 1992	234	70	233	95	179	120	197
1987	266	109	281	139	206	152	216
acres, 1992	184 025	11 499	89 535	17 837	116 438	34 146	29 547
1987	(D)	19 033	78 226	19 089	108 123	35 123	33 796
Land in house lots, ponds, roads, wasteland, etc. — farms, 1992	193	297	327	355	299	256	515
1987	225	384	404	467	363	311	677
acres, 1992	9 505	13 339	26 164	33 280	20 087	22 695	19 641
1987	(D)	12 187	31 042	45 582	14 665	22 107	24 304
Pastureland, all types — farms, 1992	286	148	314	170	290	162	340
1987	309	193	365	201	346	229	407
acres, 1992	213 191	22 807	125 260	26 438	141 901	45 456	55 155
1987	200 554	30 471	106 041	27 362	136 721	45 827	56 483
Land under Federal acreage reduction programs:							
Diverted under annual commodity programs — farms, 1992	98	351	239	306	222	220	578
1987	212	600	394	517	342	338	882
acres, 1992	2 566	14 695	8 878	17 234	8 324	10 840	18 458
1987	21 365	95 086	57 012	115 713	55 740	66 028	117 556
Conservation Reserve or Wetlands Reserve Programs[2] — farms, 1992	56	102	206	162	131	76	145
1987	8	37	68	18	62	12	75
acres, 1992	6 789	18 392	49 508	31 209	23 186	13 953	21 206
1987	780	6 652	11 730	1 368	8 655	1 024	9 828

See footnotes at end of table.

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Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
LAND IN FARMS ACCORDING TO USE							
Total cropland — farms, 1992	436	454	394	176	248	703	326
1987	489	503	448	216	286	757	382
acres, 1992	364 343	416 775	363 907	134 313	282 120	544 181	405 379
1987	361 270	402 600	366 566	178 490	282 510	555 997	401 158
Harvested cropland — farms, 1992	428	435	376	168	232	650	324
1987	477	492	438	204	279	728	379
acres, 1992	251 194	346 347	218 227	86 488	149 212	305 355	355 660
1987	225 273	292 214	231 797	102 010	156 633	321 962	301 431
Cropland used only for pasture or grazing — farms, 1992	149	150	114	50	91	270	46
1987	166	142	103	65	78	274	38
acres, 1992	22 711	18 243	31 924	20 488	(D)	71 738	6 378
1987	23 390	18 304	21 404	19 390	(D)	60 707	3 399
Other cropland — farms, 1992	314	351	351	103	211	524	282
1987	398	454	389	162	228	602	367
acres, 1992	90 438	52 185	113 756	27 337	(D)	167 088	43 341
1987	112 607	92 082	113 365	57 090	(D)	173 328	96 328
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms, 1992	107	108	104	29	41	110	78
1987	101	104	95	13	28	106	55
acres, 1992	20 647	8 941	18 328	4 842	14 645	17 806	8 719
1987	22 586	12 264	19 791	2 799	11 184	12 509	9 791
Cropland on which all crops failed — farms, 1992	24	52	22	14	55	38	62
1987	51	24	32	49	7	38	52
acres, 1992	3 267	5 130	2 772	1 728	(D)	2 428	10 888
1987	3 156	1 598	4 244	11 799	(D)	3 277	7 233
Cropland in cultivated summer fallow — farms, 1992	251	199	297	77	188	432	222
1987	329	343	350	135	212	546	309
acres, 1992	42 191	16 257	68 793	15 355	74 974	109 145	16 922
1987	68 109	56 719	73 464	32 678	87 816	126 219	67 699
Cropland idle — farms, 1992	119	139	121	38	71	135	69
1987	123	138	113	58	38	191	56
acres, 1992	24 333	21 857	23 863	5 412	14 619	37 709	6 812
1987	18 756	21 501	15 866	9 814	6 539	31 323	11 605
Total woodland — farms, 1992	162	75	20	10	7	53	47
1987	158	60	26	16	6	34	59
acres, 1992	47 011	2 618	2 520	1 678	1 108	4 955	3 538
1987	48 103	1 494	4 869	3 354	4 011	1 868	3 920
Woodland pastured — farms, 1992	129	21	11	6	3	29	20
1987	115	21	10	14	6	11	18
acres, 1992	40 593	952	434	1 226	(D)	2 025	1 363
1987	40 686	462	980	(D)	(D)	(D)	788
Woodland not pastured — farms, 1992	84	58	9	9	4	31	36
1987	88	51	16	4	2	29	49
acres, 1992	6 418	1 666	2 086	452	(D)	2 930	2 175
1987	7 417	1 032	3 889	(D)	(D)	(D)	3 132
Other land — farms, 1992	376	364	328	174	242	683	239
1987	411	426	381	207	264	693	308
acres, 1992	111 182	76 116	154 916	609 824	502 485	292 600	30 929
1987	97 110	73 874	151 427	625 871	522 268	246 357	40 370
Pastureland and rangeland other than cropland and woodland pastured — farms, 1992	220	184	244	160	196	520	89
1987	227	191	269	183	202	454	112
acres, 1992	77 818	56 567	131 118	604 038	484 916	273 482	11 100
1987	64 214	47 431	121 247	(D)	(D)	(D)	13 233
Land in house lots, ponds, roads, wasteland, etc. — farms, 1992	314	322	246	93	167	468	221
1987	349	386	325	137	186	566	284
acres, 1992	33 364	19 549	23 798	5 786	17 569	19 118	19 829
1987	32 896	26 443	30 180	(D)	(D)	(D)	27 137
Pastureland, all types — farms, 1992	346	270	305	177	224	664	133
1987	367	286	326	205	242	617	146
acres, 1992	141 122	75 762	163 476	625 752	505 615	347 245	18 841
1987	128 290	66 197	143 631	641 602	524 281	285 549	17 420
Land under Federal acreage reduction programs:							
Diverted under annual commodity programs — farms, 1992	161	296	158	53	121	237	230
1987	291	425	317	109	188	461	341
acres, 1992	6 755	11 465	5 514	1 186	5 412	6 100	12 043
1987	46 258	64 166	41 779	15 948	(D)	58 814	70 899
Conservation Reserve or Wetlands Reserve Programs[2] — farms, 1992	163	154	173	40	89	154	85
1987	59	45	51	10	20	29	11
acres, 1992	44 580	21 615	50 339	10 566	30 253	45 406	7 812
1987	15 629	6 359	13 204	2 984	(D)	5 235	953

See footnotes at end of table.

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Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
LAND IN FARMS ACCORDING TO USE							
Total cropland — farms, 1992	900	448	494	746	1 035	603	783
1987	1 027	533	586	906	1 121	649	895
acres, 1992	996 088	529 868	483 085	681 458	949 288	639 400	846 635
1987	998 651	559 834	485 516	683 834	932 154	628 573	833 671
Harvested cropland — farms, 1992	840	439	490	723	999	581	758
1987	1 001	524	578	894	1 091	639	863
acres, 1992	720 857	402 271	444 108	564 709	652 316	463 453	429 114
1987	675 598	368 388	385 072	512 315	583 383	422 788	423 757
Cropland used only for pasture or grazing — farms, 1992	253	68	36	128	255	166	136
1987	270	70	41	131	242	145	182
acres, 1992	62 418	7 375	2 294	13 474	50 174	30 789	46 090
1987	49 145	9 398	2 427	11 063	37 415	26 799	43 152
Other cropland — farms, 1992	734	399	413	599	879	520	693
1987	914	515	539	797	979	597	792
acres, 1992	212 813	120 222	36 683	103 275	246 798	145 158	371 431
1987	273 908	182 048	98 017	160 456	311 356	178 986	366 762
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms, 1992	225	161	78	163	193	122	104
1987	270	178	94	172	186	129	88
acres, 1992	51 684	18 929	4 292	21 994	29 672	18 853	17 401
1987	53 093	38 365	9 996	25 773	29 723	19 495	11 993
Cropland on which all crops failed — farms, 1992	77	74	37	97	86	74	23
1987	41	30	88	45	152	51	45
acres, 1992	8 365	11 635	3 756	10 925	10 945	9 534	5 770
1987	4 289	1 690	7 659	1 644	17 386	10 677	6 654
Cropland in cultivated summer fallow — farms, 1992	555	358	321	452	773	464	645
1987	766	458	432	639	879	542	745
acres, 1992	95 786	68 638	22 001	43 600	168 159	81 480	312 525
1987	176 588	124 978	64 604	104 647	225 263	127 396	310 043
Cropland idle — farms, 1992	230	129	87	186	281	152	177
1987	250	127	130	207	259	146	202
acres, 1992	56 978	21 020	6 634	26 756	38 022	35 291	35 735
1987	39 938	17 015	15 758	28 392	38 984	21 418	38 072
Total woodland — farms, 1992	84	49	87	158	109	44	18
1987	89	44	82	211	90	30	39
acres, 1992	3 063	3 920	4 117	14 272	7 534	3 289	6 595
1987	3 570	2 349	(D)	18 154	7 313	1 993	6 786
Woodland pastured — farms, 1992	26	16	26	75	45	15	10
1987	35	11	23	100	34	9	12
acres, 1992	783	2 175	844	8 074	3 452	2 634	2 374
1987	603	783	(D)	9 924	2 937	(D)	2 118
Woodland not pastured — farms, 1992	68	33	70	111	72	32	9
1987	65	38	65	145	64	27	27
acres, 1992	2 280	1 745	3 273	6 198	4 082	655	4 221
1987	2 967	1 566	(D)	8 230	4 376	(D)	4 668
Other land — farms, 1992	759	355	258	443	859	482	625
1987	879	444	365	628	979	535	770
acres, 1992	270 421	57 397	13 855	41 543	204 094	108 224	329 428
1987	298 287	68 457	(D)	56 999	247 574	107 137	349 481
Pastureland and rangeland other than cropland and woodland pastured — farms, 1992	484	119	54	172	486	275	421
1987	506	143	55	218	534	266	512
acres, 1992	217 361	19 749	5 170	19 345	154 089	76 514	296 618
1987	241 945	20 732	(D)	24 116	189 341	(D)	307 572
Land in house lots, ponds, roads, wasteland, etc. — farms, 1992	595	325	236	395	710	396	448
1987	732	418	352	579	854	460	603
acres, 1992	53 060	37 648	8 685	22 198	50 005	31 710	32 810
1987	56 342	47 725	(D)	32 883	58 233	(D)	41 909
Pastureland, all types — farms, 1992	654	170	94	298	672	386	521
1987	686	195	105	369	704	362	643
acres, 1992	280 562	29 299	8 308	40 893	207 715	109 937	345 082
1987	291 693	30 913	7 894	45 103	229 693	100 688	352 842
Land under Federal acreage reduction programs:							
Diverted under annual commodity programs — farms, 1992	415	248	326	400	457	296	312
1987	757	455	510	717	799	480	637
acres, 1992	19 634	13 578	12 109	15 301	20 230	12 974	11 740
1987	139 591	97 573	73 978	105 656	128 701	84 565	98 271
Conservation Reserve or Wetlands Reserve Programs[2] — farms, 1992	303	105	27	246	228	191	221
1987	123	15	13	96	59	46	45
acres, 1992	103 156	26 066	1 582	38 933	55 261	50 216	52 316
1987	31 723	2 163	1 096	13 883	10 908	7 367	5 594

[1]Data are based on a sample of farms.
[2]Data for 1987 are for Conservation Reserve Program only.

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Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
Farms number, 1992	**27 804**	**308**	**754**	**588**	**185**	**742**
1987	**32 360**	**368**	**838**	**668**	**231**	**865**
acres harvested, 1992	**19 216 531**	**194 388**	**662 017**	**459 506**	**57 872**	**578 559**
1987	**18 363 910**	**209 041**	**553 476**	**413 734**	**81 803**	**554 682**
HARVESTED CROPLAND BY SIZE OF FARM						
1992 size of farm:						
1 to 9 acres farms	97	3	4	1	–	2
acres harvested	230	9	10	(D)	–	(D)
10 to 49 acres farms	605	7	20	9	4	19
acres harvested	10 886	79	221	(D)	56	348
50 to 69 acres farms	213	2	3	4	1	3
acres harvested	7 824	(D)	114	149	(D)	(D)
70 to 99 acres farms	394	5	10	8	–	12
acres harvested	20 206	301	653	244	–	479
100 to 139 acres farms	403	1	7	13	2	6
acres harvested	28 729	(D)	477	617	(D)	445
140 to 179 acres farms	1 138	1	32	15	3	48
acres harvested	110 127	(D)	3 624	1 569	(D)	4 281
180 to 219 acres farms	431	–	13	16	–	13
acres harvested	49 062	–	1 411	1 377	–	1 287
220 to 259 acres farms	471	4	19	18	3	7
acres harvested	64 808	288	2 702	2 497	209	787
260 to 499 acres farms	3 493	26	129	67	28	106
acres harvested	749 556	4 697	33 411	15 296	3 346	21 404
500 to 999 acres farms	6 365	54	164	136	30	166
acres harvested	2 661 517	14 568	85 702	56 510	7 123	64 466
1,000 to 1,999 acres farms	8 585	92	240	183	52	202
acres harvested	6 874 861	49 569	272 363	172 675	17 008	192 413
2,000 acres or more farms	5 609	113	113	118	62	158
acres harvested	8 638 725	124 640	261 329	208 430	29 557	292 525
1987 size of farm:						
1 to 9 acres farms	94	1	1	–	1	2
acres harvested	251	(D)	(D)	–	(D)	(D)
10 to 49 acres farms	648	7	16	8	3	11
acres harvested	11 096	111	(D)	151	80	(D)
50 to 69 acres farms	231	2	4	5	–	–
acres harvested	8 065	(D)	140	207	–	–
70 to 99 acres farms	489	5	11	14	6	13
acres harvested	21 956	(D)	408	481	250	421
100 to 139 acres farms	450	6	19	9	1	11
acres harvested	30 043	366	1 251	414	(D)	728
140 to 179 acres farms	1 319	9	34	15	4	54
acres harvested	118 169	814	3 122	979	(D)	4 780
180 to 219 acres farms	447	2	11	7	2	6
acres harvested	49 482	(D)	1 165	636	(D)	637
220 to 259 acres farms	622	5	19	22	1	19
acres harvested	76 689	426	2 407	2 453	(D)	1 702
260 to 499 acres farms	4 719	38	158	85	38	137
acres harvested	965 912	6 295	35 720	18 096	6 725	28 412
500 to 999 acres farms	8 450	60	235	184	41	217
acres harvested	3 359 940	17 828	113 238	74 018	11 666	85 507
1,000 to 1,999 acres farms	9 940	125	229	224	75	256
acres harvested	7 163 806	65 454	213 595	172 278	33 990	210 546
2,000 acres or more farms	4 951	108	101	95	59	139
acres harvested	6 558 501	117 187	182 189	144 021	28 654	221 759
HARVESTED CROPLAND BY ACRES HARVESTED						
1992 acres harvested:						
1 to 9 acres farms	335	7	13	4	1	8
acres	1 507	(D)	50	24	(D)	44
10 to 19 acres farms	460	1	15	11	7	10
acres	6 008	(D)	184	142	(D)	114
20 to 29 acres farms	392	6	8	11	5	14
acres	8 864	140	198	249	116	339
30 to 49 acres farms	803	8	13	15	7	30
acres	30 061	306	484	554	277	1 137
50 to 99 acres farms	1 674	14	32	31	18	44
acres	121 179	1 055	2 374	2 511	1 268	3 278
100 to 199 acres farms	3 244	32	70	49	39	93
acres	465 523	4 684	10 268	7 165	5 615	13 082
200 to 499 acres farms	7 304	88	156	151	73	157
acres	2 442 104	27 563	52 493	51 145	21 877	51 559
500 to 999 acres farms	7 202	90	173	145	27	169
acres	5 163 337	64 946	125 143	110 497	18 515	121 397
1,000 acres or more farms	6 390	62	274	171	8	217
acres	10 977 948	95 646	470 823	287 219	10 113	387 609
1987 acres harvested:						
1 to 9 acres farms	350	1	10	7	2	9
acres	1 597	(D)	62	41	(D)	47
10 to 19 acres farms	436	8	8	14	4	11
acres	5 840	(D)	107	222	(D)	140
20 to 29 acres farms	396	5	9	4	4	9
acres	9 123	126	196	98	81	207
30 to 49 acres farms	826	5	18	10	8	22
acres	30 965	185	683	330	290	819
50 to 99 acres farms	1 946	27	43	38	14	53
acres	141 827	2 111	3 194	2 787	1 072	4 030
100 to 199 acres farms	3 956	43	94	56	41	104
acres	574 736	6 212	13 967	8 596	5 956	14 689
200 to 499 acres farms	10 207	107	233	204	106	221
acres	3 445 663	35 484	79 274	69 390	34 058	73 751
500 to 999 acres farms	9 417	113	237	222	44	258
acres	6 665 852	78 064	170 701	159 973	30 479	181 811
1,000 acres or more farms	4 826	59	186	113	8	178
acres	7 488 307	86 750	285 292	172 297	9 806	279 188

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:36 PM MACHINE: EPCV24 DATA:VOL1_TIPS_CTY_44.TIPS;1 * 8/24/94 13:01:00 TAPE: NOreel FRAME: 68
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Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
Farms number, 1992	**269**	**427**	**664**	**925**	**698**	**476**
1987	**333**	**498**	**698**	**1 109**	**891**	**559**
acres harvested, 1992	**143 056**	**239 886**	**285 854**	**936 292**	**682 481**	**378 520**
1987	**187 335**	**249 430**	**306 694**	**792 316**	**594 866**	**348 928**
HARVESTED CROPLAND BY SIZE OF FARM						
1992 size of farm:						
1 to 9 acres farms	1	2	5	8	–	4
acres harvested	(D)	(D)	11	18	–	(D)
10 to 49 acres farms	–	5	39	47	9	14
acres harvested	–	119	704	677	163	221
50 to 69 acres farms	1	1	9	13	–	6
acres harvested	(D)	(D)	274	573	–	252
70 to 99 acres farms	1	8	19	16	8	7
acres harvested	(D)	236	677	1 109	382	466
100 to 139 acres farms	–	3	19	18	3	13
acres harvested	–	180	1 256	1 810	110	691
140 to 179 acres farms	18	19	26	28	31	20
acres harvested	1 236	1 649	2 090	3 954	3 714	2 204
180 to 219 acres farms	3	5	18	7	10	–
acres harvested	454	340	1 775	1 166	724	–
220 to 259 acres farms	3	5	10	21	9	2
acres harvested	164	287	982	3 992	1 470	(D)
260 to 499 acres farms	17	54	86	112	89	72
acres harvested	2 322	8 166	13 293	34 122	26 137	17 334
500 to 999 acres farms	36	96	144	215	197	110
acres harvested	8 607	30 196	41 576	141 214	118 268	49 143
1,000 to 1,999 acres farms	82	140	157	296	232	132
acres harvested	36 801	79 136	84 159	364 916	261 502	111 109
2,000 acres or more farms	107	89	132	144	110	96
acres harvested	93 401	119 555	139 057	382 741	270 011	196 741
1987 size of farm:						
1 to 9 acres farms	3	–	4	10	–	2
acres harvested	3	–	5	33	–	(D)
10 to 49 acres farms	4	4	42	51	11	15
acres harvested	34	(D)	870	716	202	(D)
50 to 69 acres farms	1	1	5	6	–	8
acres harvested	(D)	(D)	104	165	–	305
70 to 99 acres farms	5	5	16	20	12	7
acres harvested	232	166	690	1 053	656	270
100 to 139 acres farms	6	5	28	14	5	8
acres harvested	455	470	1 620	1 101	410	457
140 to 179 acres farms	19	17	37	53	35	25
acres harvested	1 475	1 285	3 036	6 232	3 401	2 372
180 to 219 acres farms	2	3	16	12	14	–
acres harvested	(D)	275	1 807	1 664	1 675	–
220 to 259 acres farms	3	13	12	21	15	5
acres harvested	276	1 848	1 096	3 177	2 073	716
260 to 499 acres farms	34	77	77	180	133	113
acres harvested	4 352	12 093	12 546	49 340	32 559	22 769
500 to 999 acres farms	41	131	142	316	284	156
acres harvested	12 663	38 576	46 203	177 536	133 687	66 123
1,000 to 1,999 acres farms	99	157	179	331	305	137
acres harvested	54 203	89 117	96 938	343 089	277 235	111 181
2,000 acres or more farms	116	85	140	95	77	83
acres harvested	113 413	105 550	141 779	208 210	142 968	144 491
HARVESTED CROPLAND BY ACRES HARVESTED						
1992 acres harvested:						
1 to 9 acres farms	1	4	16	26	1	9
acres	(D)	(D)	65	84	(D)	36
10 to 19 acres farms	1	1	31	21	5	10
acres	(D)	(D)	403	284	(D)	126
20 to 29 acres farms	5	14	17	10	7	5
acres	(D)	315	379	231	163	111
30 to 49 acres farms	6	16	47	10	8	15
acres	223	632	1 745	395	313	566
50 to 99 acres farms	24	32	66	31	17	21
acres	1 686	2 355	5 069	2 248	1 160	1 504
100 to 199 acres farms	49	59	91	62	46	37
acres	6 797	8 235	12 485	8 942	6 364	5 388
200 to 499 acres farms	84	130	191	143	130	134
acres	29 355	43 587	63 104	47 433	45 617	42 982
500 to 999 acres farms	63	99	129	247	225	123
acres	44 373	67 605	88 521	183 753	165 791	88 392
1,000 acres or more farms	36	72	76	375	259	122
acres	60 494	117 133	114 083	692 922	463 008	239 415
1987 acres harvested:						
1 to 9 acres farms	5	2	15	25	2	10
acres	13	(D)	72	90	(D)	49
10 to 19 acres farms	2	2	24	33	5	8
acres	(D)	(D)	328	434	(D)	105
20 to 29 acres farms	2	3	25	9	4	4
acres	(D)	65	592	224	104	95
30 to 49 acres farms	13	12	40	14	12	17
acres	513	464	1 490	471	473	632
50 to 99 acres farms	34	29	53	27	37	33
acres	2 465	2 184	3 987	1 884	2 916	2 415
100 to 199 acres farms	44	91	100	101	68	64
acres	6 156	13 337	14 318	14 399	9 666	9 666
200 to 499 acres farms	78	174	199	268	264	177
acres	25 879	57 128	69 059	91 627	92 207	59 171
500 to 999 acres farms	103	120	180	372	325	151
acres	69 845	82 353	125 836	268 003	232 540	107 979
1,000 acres or more farms	52	65	62	260	174	95
acres	82 390	93 869	91 012	415 184	256 883	168 816

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Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
Farms—number, 1992	**491**	**551**	**277**	**646**	**261**	**188**	**696**
1987	**567**	**653**	**291**	**799**	**340**	**235**	**824**
acres harvested, 1992	**264 308**	**260 141**	**188 252**	**338 540**	**248 128**	**118 690**	**617 551**
1987	**288 681**	**261 774**	**175 288**	**355 432**	**235 692**	**129 648**	**566 154**
HARVESTED CROPLAND BY SIZE OF FARM							
1992 size of farm:							
1 to 9 acres—farms	–	–	–	–	–	–	2
acres harvested	–	–	–	–	–	–	(D)
10 to 49 acres—farms	2	10	4	10	4	–	21
acres harvested	(D)	242	44	(D)	70	–	(D)
50 to 69 acres—farms	–	6	2	1	2	3	13
acres harvested	–	238	(D)	(D)	(D)	(D)	464
70 to 99 acres—farms	4	4	–	10	1	–	20
acres harvested	178	104	–	667	(D)	–	1 221
100 to 139 acres—farms	3	9	1	10	–	1	20
acres harvested	(D)	785	(D)	966	–	(D)	2 074
140 to 179 acres—farms	11	13	7	24	14	9	28
acres harvested	714	1 455	582	2 791	1 514	776	3 546
180 to 219 acres—farms	5	4	3	8	4	1	15
acres harvested	476	335	281	806	519	(D)	2 055
220 to 259 acres—farms	6	4	2	6	5	–	12
acres harvested	384	275	(D)	729	968	–	2 193
260 to 499 acres—farms	49	50	35	74	27	22	120
acres harvested	7 260	6 174	7 075	13 992	5 841	3 169	34 495
500 to 999 acres—farms	108	107	72	157	50	33	156
acres harvested	30 072	29 817	26 545	55 594	24 583	8 188	86 108
1,000 to 1,999 acres—farms	183	168	103	250	95	45	175
acres harvested	103 609	76 145	82 021	153 299	101 514	26 381	207 330
2,000 acres or more—farms	120	176	48	96	59	74	114
acres harvested	121 536	144 571	71 216	109 430	112 952	79 777	277 782
1987 size of farm:							
1 to 9 acres—farms	–	1	–	–	1	1	1
acres harvested	–	(D)	–	–	(D)	(D)	(D)
10 to 49 acres—farms	1	6	4	12	3	1	17
acres harvested	(D)	145	83	(D)	43	(D)	(D)
50 to 69 acres—farms	2	2	5	1	2	2	13
acres harvested	(D)	(D)	246	(D)	(D)	(D)	545
70 to 99 acres—farms	–	6	5	11	7	3	17
acres harvested	–	253	241	530	321	173	695
100 to 139 acres—farms	6	5	–	8	5	1	24
acres harvested	308	403	–	550	384	(D)	1 982
140 to 179 acres—farms	16	19	7	23	16	12	44
acres harvested	1 156	1 098	777	1 968	1 728	1 154	4 827
180 to 219 acres—farms	3	14	5	13	6	2	18
acres harvested	376	1 770	598	1 698	617	(D)	2 500
220 to 259 acres—farms	4	6	4	17	5	3	14
acres harvested	365	1 018	290	2 448	448	340	1 869
260 to 499 acres—farms	63	82	42	129	51	31	145
acres harvested	10 034	12 023	8 688	23 595	9 924	6 557	37 350
500 to 999 acres—farms	151	153	81	230	87	39	219
acres harvested	45 916	39 665	33 493	77 708	41 296	11 292	112 959
1,000 to 1,999 acres—farms	223	215	96	279	109	67	228
acres harvested	126 653	97 362	71 607	167 221	94 553	36 648	224 917
2,000 acres or more—farms	98	144	42	76	48	73	84
acres harvested	103 765	107 996	59 265	79 471	86 263	73 178	178 151
HARVESTED CROPLAND BY ACRES HARVESTED							
1992 acres harvested:							
1 to 9 acres—farms	3	4	1	–	2	1	17
acres	17	22	(D)	–	(D)	(D)	86
10 to 19 acres—farms	4	6	5	9	2	2	10
acres	55	76	(D)	107	(D)	(D)	141
20 to 29 acres—farms	12	3	5	7	2	–	7
acres	271	70	115	158	(D)	–	156
30 to 49 acres—farms	13	14	3	17	5	3	14
acres	474	500	110	684	200	110	534
50 to 99 acres—farms	29	46	13	35	11	23	32
acres	2 187	3 231	917	2 665	887	1 733	2 116
100 to 199 acres—farms	54	92	32	107	15	37	70
acres	7 560	13 421	4 635	15 215	1 961	5 234	9 979
200 to 499 acres—farms	153	184	68	205	50	47	162
acres	50 246	61 346	23 756	69 267	16 417	14 926	54 027
500 to 999 acres—farms	146	146	90	181	67	38	142
acres	101 775	96 585	66 395	125 408	49 191	28 070	99 776
1,000 acres or more—farms	77	56	60	85	107	37	242
acres	101 723	84 890	92 255	125 036	179 392	68 591	450 736
1987 acres harvested:							
1 to 9 acres—farms	1	1	–	–	3	2	5
acres	(D)	(D)	–	–	17	(D)	19
10 to 19 acres—farms	2	3	5	12	4	1	8
acres	(D)	(D)	75	164	56	(D)	108
20 to 29 acres—farms	3	10	4	9	5	2	14
acres	73	224	84	194	121	(D)	315
30 to 49 acres—farms	5	16	7	19	7	3	22
acres	193	623	307	718	278	112	845
50 to 99 acres—farms	34	56	13	47	20	16	45
acres	2 488	3 965	991	3 430	1 492	1 127	3 402
100 to 199 acres—farms	62	127	30	120	35	36	91
acres	9 010	19 586	4 480	17 967	5 082	5 554	12 645
200 to 499 acres—farms	211	247	86	322	86	78	221
acres	71 916	82 019	29 563	106 798	31 293	24 938	75 985
500 to 999 acres—farms	196	156	106	210	104	67	227
acres	133 538	105 847	74 624	147 735	74 469	47 240	166 396
1,000 acres or more—farms	53	37	40	60	76	30	191
acres	71 430	49 474	65 164	78 426	122 884	50 603	306 439

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Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
Farms number, 1992	**529**	**327**	**387**	**452**	**607**	**423**	**761**
1987	**625**	**405**	**470**	**528**	**688**	**480**	**853**
acres harvested, 1992	**292 739**	**258 986**	**323 330**	**238 536**	**446 200**	**223 101**	**427 489**
1987	**311 250**	**240 831**	**337 076**	**270 311**	**400 296**	**233 258**	**455 883**
HARVESTED CROPLAND BY SIZE OF FARM							
1992 size of farm:							
1 to 9 acres farms	2	–	–	1	–	–	2
acres harvested	(D)	–	–	(D)	–	–	(D)
10 to 49 acres farms	8	7	4	4	17	8	9
acres harvested	103	75	66	(D)	404	234	216
50 to 69 acres farms	–	5	1	3	–	3	8
acres harvested	–	181	(D)	184	–	115	300
70 to 99 acres farms	1	6	4	6	12	2	8
acres harvested	(D)	278	84	438	694	(D)	273
100 to 139 acres farms	5	7	4	4	8	2	5
acres harvested	340	425	184	269	639	(D)	(D)
140 to 179 acres farms	10	15	10	6	26	7	24
acres harvested	1 083	1 545	520	588	2 479	346	2 214
180 to 219 acres farms	2	3	1	7	11	4	10
acres harvested	(D)	311	(D)	1 146	1 647	338	599
220 to 259 acres farms	3	4	2	9	22	2	14
acres harvested	410	458	(D)	789	2 801	(D)	2 270
260 to 499 acres farms	46	49	25	39	86	31	109
acres harvested	7 711	11 475	5 034	7 494	22 040	4 289	21 465
500 to 999 acres farms	107	77	65	103	163	114	194
acres harvested	27 474	37 937	22 778	29 825	77 588	34 408	66 866
1,000 to 1,999 acres farms	165	100	150	154	185	176	227
acres harvested	73 954	96 366	101 331	81 102	181 748	101 479	145 609
2,000 acres or more farms	180	54	121	116	77	74	151
acres harvested	181 354	109 935	193 034	116 645	156 160	81 542	187 514
1987 size of farm:							
1 to 9 acres farms	–	–	2	2	2	–	5
acres harvested	–	–	(D)	(D)	(D)	–	13
10 to 49 acres farms	5	8	6	2	16	5	8
acres harvested	(D)	94	(D)	(D)	(D)	(D)	208
50 to 69 acres farms	2	7	3	2	7	1	5
acres harvested	(D)	219	146	(D)	213	(D)	170
70 to 99 acres farms	4	5	4	7	9	8	16
acres harvested	257	196	220	524	427	314	528
100 to 139 acres farms	8	8	–	4	17	4	11
acres harvested	713	635	–	225	942	305	669
140 to 179 acres farms	16	18	10	11	39	7	34
acres harvested	1 174	1 444	717	1 001	3 813	641	2 836
180 to 219 acres farms	9	6	4	5	9	11	9
acres harvested	1 290	662	375	529	704	910	1 042
220 to 259 acres farms	13	5	6	5	9	5	18
acres harvested	1 540	555	432	288	1 030	520	2 776
260 to 499 acres farms	60	65	35	54	125	48	130
acres harvested	8 820	12 989	7 203	8 663	30 412	8 168	23 220
500 to 999 acres farms	143	111	99	116	218	138	222
acres harvested	39 848	47 598	35 222	37 672	101 713	46 333	80 463
1,000 to 1,999 acres farms	180	130	188	198	176	185	262
acres harvested	86 556	106 354	125 275	110 755	152 188	107 805	171 473
2,000 acres or more farms	185	42	113	122	61	68	133
acres harvested	170 955	70 085	167 392	110 531	108 687	68 080	172 485
HARVESTED CROPLAND BY ACRES HARVESTED							
1992 acres harvested:							
1 to 9 acres farms	7	7	5	3	4	3	6
acres	38	45	28	13	26	15	27
10 to 19 acres farms	6	3	7	5	6	4	9
acres	67	34	106	70	76	51	119
20 to 29 acres farms	–	–	6	3	4	6	17
acres	–	–	126	65	94	134	363
30 to 49 acres farms	11	13	3	8	22	14	20
acres	418	446	112	305	794	552	730
50 to 99 acres farms	20	24	14	37	25	28	48
acres	1 457	1 738	1 096	2 644	1 806	1 887	3 394
100 to 199 acres farms	85	33	20	56	79	34	109
acres	12 815	4 557	2 818	7 781	11 168	4 615	16 137
200 to 499 acres farms	192	66	93	142	143	154	238
acres	63 124	23 390	32 447	45 469	50 912	52 048	80 695
500 to 999 acres farms	141	80	130	135	166	130	194
acres	96 075	57 866	93 030	91 445	120 744	92 191	136 924
1,000 acres or more farms	67	101	109	63	158	50	120
acres	118 745	170 910	193 567	90 744	260 580	71 608	189 100
1987 acres harvested:							
1 to 9 acres farms	3	6	7	3	15	–	8
acres	19	39	20	12	78	–	31
10 to 19 acres farms	4	4	3	4	9	2	8
acres	46	57	(D)	68	115	(D)	101
20 to 29 acres farms	6	7	2	4	8	6	8
acres	146	158	(D)	105	185	(D)	177
30 to 49 acres farms	14	11	8	16	15	15	31
acres	531	414	278	650	572	580	1 131
50 to 99 acres farms	45	23	20	36	41	15	53
acres	3 141	1 801	1 496	2 568	2 952	1 097	3 866
100 to 199 acres farms	76	43	36	52	56	62	105
acres	11 010	6 269	5 207	7 737	8 084	9 108	15 406
200 to 499 acres farms	250	122	120	177	236	189	273
acres	84 721	43 464	41 371	61 127	82 655	64 113	87 849
500 to 999 acres farms	166	116	171	187	201	152	259
acres	114 740	82 145	122 206	129 193	140 777	105 113	183 568
1,000 acres or more farms	61	73	103	49	107	39	108
acres	96 896	106 484	166 404	68 851	164 878	53 089	163 754

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:36 PM MACHINE: EPCV24 DATA:VOL1_TIPS_CTY_44.TIPS;1 * 8/24/94 13:01:00 TAPE: NOreel FRAME: 71
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Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
Farms number, 1992	**427**	**647**	**853**	**434**	**784**	**679**	**448**
1987	**529**	**663**	**997**	**497**	**858**	**810**	**536**
acres harvested, 1992	**265 410**	**283 757**	**539 063**	**149 564**	**370 969**	**366 747**	**361 224**
1987	**264 784**	**261 966**	**544 733**	**166 854**	**364 223**	**369 533**	**341 387**
HARVESTED CROPLAND BY SIZE OF FARM							
1992 size of farm:							
1 to 9 acres — farms	3	–	–	4	2	–	2
acres harvested	(D)	–	–	17	(D)	–	(D)
10 to 49 acres — farms	7	19	17	13	14	6	5
acres harvested	145	425	304	301	272	82	58
50 to 69 acres — farms	1	6	7	11	10	4	1
acres harvested	(D)	257	305	298	(D)	166	(D)
70 to 99 acres — farms	5	16	14	9	12	8	6
acres harvested	320	936	638	437	421	296	415
100 to 139 acres — farms	6	6	9	9	17	10	9
acres harvested	380	478	435	433	851	720	699
140 to 179 acres — farms	13	36	39	25	27	31	14
acres harvested	1 223	2 731	3 530	1 379	1 709	2 344	1 479
180 to 219 acres — farms	4	11	15	14	12	13	6
acres harvested	408	1 490	983	1 323	1 334	866	673
220 to 259 acres — farms	10	12	14	7	11	3	10
acres harvested	1 687	2 013	2 025	584	858	270	1 479
260 to 499 acres — farms	35	71	103	84	79	85	62
acres harvested	7 622	11 240	17 396	13 150	10 812	12 548	13 716
500 to 999 acres — farms	111	125	193	90	181	155	115
acres harvested	44 084	35 373	62 971	23 249	51 417	46 619	56 727
1,000 to 1,999 acres — farms	156	151	268	96	227	211	136
acres harvested	111 865	63 792	190 168	41 996	107 048	118 461	127 113
2,000 acres or more — farms	76	194	174	72	192	153	82
acres harvested	97 628	165 022	260 308	66 397	195 998	184 375	158 851
1987 size of farm:							
1 to 9 acres — farms	3	2	5	1	1	1	–
acres harvested	6	(D)	11	(D)	(D)	(D)	–
10 to 49 acres — farms	5	21	19	8	22	9	7
acres harvested	103	(D)	314	(D)	(D)	(D)	(D)
50 to 69 acres — farms	4	3	5	11	13	–	2
acres harvested	192	110	145	210	299	–	(D)
70 to 99 acres — farms	7	8	24	7	17	9	6
acres harvested	476	168	1 059	271	709	334	300
100 to 139 acres — farms	7	7	12	16	14	8	4
acres harvested	443	599	549	757	593	462	352
140 to 179 acres — farms	15	29	39	38	20	26	23
acres harvested	1 300	2 314	2 989	2 421	1 599	2 019	2 024
180 to 219 acres — farms	9	6	19	11	10	11	4
acres harvested	944	688	1 563	966	875	1 021	284
220 to 259 acres — farms	16	13	15	12	18	17	12
acres harvested	2 016	1 913	1 550	1 219	1 336	1 699	1 562
260 to 499 acres — farms	48	93	121	81	109	111	65
acres harvested	8 659	16 762	21 772	11 477	18 008	16 069	13 670
500 to 999 acres — farms	164	139	257	128	195	214	178
acres harvested	59 509	34 544	93 636	34 047	50 507	63 229	71 458
1,000 to 1,999 acres — farms	196	158	334	108	251	261	162
acres harvested	131 499	61 012	236 486	49 606	115 246	133 302	128 579
2,000 acres or more — farms	55	184	147	76	188	143	73
acres harvested	59 637	143 408	184 659	65 674	174 706	151 159	122 962
HARVESTED CROPLAND BY ACRES HARVESTED							
1992 acres harvested:							
1 to 9 acres — farms	5	3	4	7	9	5	6
acres	16	15	22	42	44	21	22
10 to 19 acres — farms	5	18	21	12	16	7	4
acres	73	239	278	160	227	85	47
20 to 29 acres — farms	3	10	11	14	25	14	5
acres	64	226	273	323	582	301	103
30 to 49 acres — farms	13	35	32	23	44	23	4
acres	536	1 281	1 188	841	1 617	906	146
50 to 99 acres — farms	19	52	65	61	62	58	17
acres	1 554	3 853	4 508	3 991	4 234	4 271	1 257
100 to 199 acres — farms	34	123	103	75	89	102	52
acres	4 823	17 561	15 369	10 100	12 982	14 841	7 774
200 to 499 acres — farms	130	213	231	148	286	216	101
acres	45 075	71 903	76 330	47 553	96 453	70 602	35 094
500 to 999 acres — farms	140	127	208	69	167	149	137
acres	99 676	89 410	147 772	48 498	117 238	105 257	100 943
1,000 acres or more — farms	78	66	178	25	86	105	122
acres	113 593	99 269	293 323	38 056	137 592	170 463	215 838
1987 acres harvested:							
1 to 9 acres — farms	5	9	14	6	10	4	2
acres	(D)	36	56	38	49	16	(D)
10 to 19 acres — farms	5	15	17	9	21	14	2
acres	(D)	195	209	126	280	197	(D)
20 to 29 acres — farms	7	13	16	14	14	5	6
acres	156	313	361	302	304	121	134
30 to 49 acres — farms	8	24	28	23	36	34	7
acres	314	942	1 058	885	1 261	1 235	255
50 to 99 acres — farms	24	53	64	70	62	66	28
acres	1 671	3 987	4 536	4 816	4 340	4 720	2 184
100 to 199 acres — farms	76	144	107	100	131	129	52
acres	10 678	20 867	15 218	14 189	18 685	18 410	7 861
200 to 499 acres — farms	176	234	309	164	320	283	178
acres	62 850	76 203	104 128	53 849	105 551	93 143	61 819
500 to 999 acres — farms	179	122	293	89	203	195	174
acres	125 476	86 049	207 111	60 648	136 979	132 213	125 495
1,000 acres or more — farms	49	49	149	22	61	80	87
acres	63 555	73 374	212 056	32 001	96 774	119 478	143 598

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:36 PM MACHINE: EPCV24 DATA:VOL1_TIPS_CTY_44.TIPS;1 * 8/24/94 13:01:00 TAPE: NOreel FRAME: 72
TSF:TIPS92-13024070.DAT;1 8/24/94 13:02:48 UTF:TIPS93-13024070.DAT;1 8/24/94 13:02:48 META:VOL1_TIPS96_CTY_44.DAT;1 8/24/94 13:15:39

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
Farms number, 1992	**289**	**591**	**464**	**485**	**383**	**385**	**860**
1987	**320**	**727**	**538**	**603**	**422**	**433**	**1 024**
acres harvested, 1992	**127 180**	**486 118**	**310 239**	**451 614**	**278 980**	**311 151**	**660 782**
1987	**121 637**	**450 959**	**312 123**	**448 740**	**255 533**	**280 002**	**624 936**
HARVESTED CROPLAND BY SIZE OF FARM							
1992 size of farm:							
1 to 9 acres — farms	–	1	1	2	3	1	7
acres harvested	–	(D)	(D)	(D)	12	(D)	25
10 to 49 acres — farms	4	22	5	13	7	2	33
acres harvested	(D)	536	109	262	88	(D)	539
50 to 69 acres — farms	1	9	6	1	7	3	5
acres harvested	(D)	(D)	243	(D)	307	110	216
70 to 99 acres — farms	6	8	4	6	15	3	23
acres harvested	456	552	60	271	721	191	1 510
100 to 139 acres — farms	6	11	8	4	8	3	18
acres harvested	418	960	588	377	281	133	1 633
140 to 179 acres — farms	12	29	14	15	27	24	42
acres harvested	807	3 494	1 307	1 294	2 516	2 362	5 350
180 to 219 acres — farms	10	13	2	3	14	5	26
acres harvested	829	2 271	(D)	275	1 803	920	3 788
220 to 259 acres — farms	11	17	4	9	7	5	27
acres harvested	1 174	2 598	573	1 568	1 046	458	5 245
260 to 499 acres — farms	40	94	71	44	62	45	166
acres harvested	4 897	25 378	17 145	11 044	16 246	9 696	50 482
500 to 999 acres — farms	61	154	100	136	83	82	225
acres harvested	15 503	86 241	41 682	67 673	44 379	38 225	131 976
1,000 to 1,999 acres — farms	76	159	168	156	97	129	200
acres harvested	40 584	183 518	129 697	156 564	88 878	112 561	232 945
2,000 acres or more — farms	62	74	81	96	53	83	88
acres harvested	62 467	180 172	118 516	212 272	122 703	146 410	227 073
1987 size of farm:							
1 to 9 acres — farms	2	4	1	2	–	3	5
acres harvested	(D)	13	(D)	(D)	–	7	19
10 to 49 acres — farms	4	18	3	15	14	3	33
acres harvested	51	287	84	181	(D)	39	569
50 to 69 acres — farms	1	14	2	2	2	1	7
acres harvested	(D)	524	(D)	(D)	(D)	(D)	294
70 to 99 acres — farms	5	27	6	6	10	4	20
acres harvested	221	1 429	343	242	281	216	1 115
100 to 139 acres — farms	2	17	6	5	9	2	21
acres harvested	(D)	1 370	420	353	555	(D)	1 899
140 to 179 acres — farms	13	32	10	23	27	28	62
acres harvested	961	3 411	1 059	1 895	2 248	2 510	7 000
180 to 219 acres — farms	7	12	–	3	9	8	20
acres harvested	320	1 307	–	424	856	1 050	2 618
220 to 259 acres — farms	5	20	5	12	8	6	34
acres harvested	596	3 065	567	1 243	938	615	5 614
260 to 499 acres — farms	56	139	88	81	71	63	236
acres harvested	6 590	34 607	20 598	17 798	16 259	13 156	62 472
500 to 999 acres — farms	77	212	166	154	108	113	295
acres harvested	18 706	106 723	66 144	70 348	46 140	48 761	155 794
1,000 to 1,999 acres — farms	87	174	194	200	118	137	211
acres harvested	43 029	171 317	137 187	173 207	100 584	113 614	209 362
2,000 acres or more — farms	61	58	57	100	46	65	80
acres harvested	50 986	126 906	85 584	183 026	87 458	99 856	178 180
HARVESTED CROPLAND BY ACRES HARVESTED							
1992 acres harvested:							
1 to 9 acres — farms	5	5	5	8	7	1	17
acres	25	24	(D)	41	34	(D)	81
10 to 19 acres — farms	–	15	7	6	12	–	20
acres	–	191	103	83	162	–	284
20 to 29 acres — farms	4	9	1	8	9	3	8
acres	89	202	(D)	172	199	(D)	177
30 to 49 acres — farms	16	13	9	9	11	8	18
acres	611	525	337	328	385	270	681
50 to 99 acres — farms	37	29	32	15	29	19	38
acres	2 713	2 100	2 332	1 078	2 055	1 430	2 791
100 to 199 acres — farms	46	55	38	23	44	34	93
acres	6 484	8 040	5 160	3 042	6 640	4 795	13 660
200 to 499 acres — farms	88	135	128	107	94	89	234
acres	27 845	45 472	42 994	37 541	32 378	29 519	79 756
500 to 999 acres — farms	60	152	150	144	89	114	204
acres	43 124	109 276	107 861	105 798	64 973	83 814	148 943
1,000 acres or more — farms	33	178	94	165	88	117	228
acres	46 289	320 288	151 406	303 531	172 154	191 248	414 409
1987 acres harvested:							
1 to 9 acres — farms	5	12	2	8	10	5	16
acres	28	48	(D)	27	61	(D)	82
10 to 19 acres — farms	5	12	–	12	5	1	9
acres	68	160	–	155	66	(D)	140
20 to 29 acres — farms	4	8	5	3	14	5	12
acres	90	192	(D)	71	317	124	295
30 to 49 acres — farms	17	22	8	3	10	1	19
acres	590	874	281	99	386	(D)	705
50 to 99 acres — farms	29	44	22	30	27	29	50
acres	2 081	3 041	1 658	2 171	1 982	2 368	3 607
100 to 199 acres — farms	52	81	47	46	48	49	149
acres	7 404	11 233	6 863	6 913	6 656	7 077	21 829
200 to 499 acres — farms	123	218	191	155	121	116	325
acres	40 510	73 451	65 056	53 197	41 321	39 477	109 975
500 to 999 acres — farms	68	190	200	195	115	141	276
acres	48 049	135 877	141 681	143 181	85 864	104 687	196 469
1,000 acres or more — farms	17	140	63	151	72	86	168
acres	22 817	226 083	96 470	242 926	118 880	126 213	291 834

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:36 PM MACHINE: EPCV24 DATA:VOL1_TIPS_CTY_44.TIPS;1 * 8/24/94 13:01:00 TAPE: NOreel FRAME: 73
TSF:TIPS92-13024070.DAT;1 8/24/94 13:02:48 UTF:TIPS93-13024070.DAT;1 8/24/94 13:02:48 META:VOL1_TIPS96_CTY_44.DAT;1 8/24/94 13:15:39

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
Farms number, 1992	**428**	**435**	**376**	**168**	**232**	**650**	**324**
1987	**477**	**492**	**438**	**204**	**279**	**728**	**379**
acres harvested, 1992	**251 194**	**346 347**	**218 227**	**86 488**	**149 212**	**305 355**	**355 660**
1987	**225 273**	**292 214**	**231 797**	**102 010**	**156 633**	**321 962**	**301 431**
HARVESTED CROPLAND BY SIZE OF FARM							
1992 size of farm:							
1 to 9 acres farms	2	–	1	–	–	4	–
acres harvested	(D)	–	(D)	–	–	11	–
10 to 49 acres farms	4	13	8	–	2	17	7
acres harvested	107	228	(D)	–	(D)	367	190
50 to 69 acres farms	5	4	–	–	–	4	–
acres harvested	235	133	–	–	–	88	–
70 to 99 acres farms	2	5	1	–	1	6	1
acres harvested	(D)	166	(D)	–	(D)	227	(D)
100 to 139 acres farms	4	10	4	1	1	10	5
acres harvested	336	870	418	(D)	(D)	587	(D)
140 to 179 acres farms	23	21	11	3	11	34	10
acres harvested	1 369	2 002	948	441	1 012	3 198	1 213
180 to 219 acres farms	6	3	3	2	4	8	6
acres harvested	763	371	225	(D)	433	899	1 084
220 to 259 acres farms	15	14	6	–	–	14	6
acres harvested	935	2 738	920	–	–	1 422	1 206
260 to 499 acres farms	66	65	46	15	9	92	27
acres harvested	10 801	16 073	9 454	2 881	1 199	16 833	8 146
500 to 999 acres farms	112	103	71	24	33	170	66
acres harvested	38 549	56 221	22 204	7 420	8 235	50 882	40 811
1,000 to 1,999 acres farms	129	131	148	42	72	178	133
acres harvested	93 572	131 740	82 463	15 160	33 790	98 568	152 879
2,000 acres or more farms	60	66	77	81	99	113	63
acres harvested	104 494	135 805	101 331	60 426	104 387	132 273	149 943
1987 size of farm:							
1 to 9 acres farms	3	–	–	–	–	3	–
acres harvested	(D)	–	–	–	–	7	–
10 to 49 acres farms	2	10	7	2	3	45	2
acres harvested	(D)	169	102	(D)	38	924	(D)
50 to 69 acres farms	9	7	–	–	–	11	3
acres harvested	343	318	–	–	–	346	180
70 to 99 acres farms	7	9	2	–	4	4	5
acres harvested	246	358	(D)	–	181	292	332
100 to 139 acres farms	11	4	2	–	3	10	2
acres harvested	759	175	(D)	–	82	649	(D)
140 to 179 acres farms	23	16	17	6	3	23	16
acres harvested	1 253	1 757	1 609	(D)	276	2 206	1 700
180 to 219 acres farms	10	9	7	4	4	14	–
acres harvested	920	1 025	1 012	230	371	1 899	–
220 to 259 acres farms	16	21	8	–	–	19	2
acres harvested	2 050	2 958	982	–	–	2 047	(D)
260 to 499 acres farms	79	85	46	19	23	91	45
acres harvested	11 568	19 349	8 283	3 381	3 419	15 995	10 701
500 to 999 acres farms	131	150	124	18	51	199	94
acres harvested	42 496	69 316	42 285	4 725	12 827	66 391	49 453
1,000 to 1,999 acres farms	144	133	171	70	82	205	165
acres harvested	102 279	119 705	104 822	28 454	42 386	115 709	153 282
2,000 acres or more farms	42	48	54	85	106	104	45
acres harvested	63 316	77 084	72 537	64 750	97 053	115 497	85 267
HARVESTED CROPLAND BY ACRES HARVESTED							
1992 acres harvested:							
1 to 9 acres farms	5	3	1	–	–	11	–
acres	31	11	(D)	–	–	59	–
10 to 19 acres farms	10	9	4	1	–	8	5
acres	133	108	(D)	(D)	–	95	(D)
20 to 29 acres farms	12	9	5	–	3	11	1
acres	268	199	113	–	64	248	(D)
30 to 49 acres farms	17	15	5	2	12	19	5
acres	659	523	182	(D)	468	710	157
50 to 99 acres farms	25	10	27	12	14	51	4
acres	1 789	761	1 985	885	921	3 702	276
100 to 199 acres farms	87	38	55	23	25	103	20
acres	12 215	5 476	7 545	3 391	3 758	15 076	3 036
200 to 499 acres farms	97	107	120	63	74	237	45
acres	32 750	35 915	38 991	19 591	23 481	77 210	15 285
500 to 999 acres farms	111	117	90	47	61	150	97
acres	81 787	86 605	61 056	31 573	44 124	106 634	74 334
1,000 acres or more farms	64	127	69	20	43	60	147
acres	121 562	216 749	108 309	30 978	76 396	101 621	262 481
1987 acres harvested:							
1 to 9 acres farms	3	4	4	2	1	12	–
acres	11	21	(D)	(D)	(D)	44	–
10 to 19 acres farms	7	7	2	2	3	17	1
acres	102	99	(D)	(D)	(D)	236	(D)
20 to 29 acres farms	13	3	4	2	4	20	2
acres	301	72	80	(D)	82	488	(D)
30 to 49 acres farms	28	13	5	1	9	27	2
acres	1 065	524	194	(D)	312	965	(D)
50 to 99 acres farms	46	19	25	11	12	41	11
acres	3 038	1 293	1 894	904	836	2 925	834
100 to 199 acres farms	70	66	54	27	39	100	26
acres	10 278	9 876	7 729	3 983	5 709	14 466	3 540
200 to 499 acres farms	130	141	163	86	101	269	77
acres	41 602	48 385	52 835	28 348	34 046	89 649	26 413
500 to 999 acres farms	128	152	131	51	78	190	161
acres	90 974	106 754	91 963	34 537	56 851	130 883	119 959
1,000 acres or more farms	52	87	50	22	32	52	99
acres	77 902	125 190	77 064	34 133	58 749	82 306	150 548

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:36 PM MACHINE: EPCV24 DATA:VOL1_TIPS_CTY_44.TIPS;1 * 8/24/94 13:01:00 TAPE: NOreel FRAME: 74
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Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
Farms—number, 1992	**840**	**439**	**490**	**723**	**999**	**581**	**758**
1987	**1 001**	**524**	**578**	**894**	**1 091**	**639**	**863**
acres harvested, 1992	**720 857**	**402 271**	**444 108**	**564 709**	**652 316**	**463 453**	**429 114**
1987	**675 598**	**368 388**	**385 072**	**512 315**	**583 383**	**422 788**	**423 757**
HARVESTED CROPLAND BY SIZE OF FARM							
1992 size of farm:							
1 to 9 acres—farms	2	2	2	5	13	1	2
acres harvested	(D)	(D)	(D)	11	31	(D)	(D)
10 to 49 acres—farms	15	4	7	23	29	11	17
acres harvested	(D)	81	(D)	492	322	238	267
50 to 69 acres—farms	10	5	4	4	12	–	3
acres harvested	248	264	222	190	329	–	(D)
70 to 99 acres—farms	8	6	10	18	10	6	13
acres harvested	492	231	673	1 015	435	(D)	510
100 to 139 acres—farms	14	2	11	22	16	9	6
acres harvested	664	(D)	1 001	1 926	839	579	457
140 to 179 acres—farms	43	15	22	54	54	24	20
acres harvested	4 350	1 784	3 122	6 056	4 762	2 197	1 269
180 to 219 acres—farms	6	2	10	10	34	9	17
acres harvested	580	(D)	1 670	1 545	4 285	726	1 220
220 to 259 acres—farms	12	8	7	16	14	6	14
acres harvested	1 531	986	1 497	2 830	1 331	379	1 862
260 to 499 acres—farms	90	41	46	120	140	67	80
acres harvested	18 008	8 173	15 516	29 887	27 061	14 404	12 706
500 to 999 acres—farms	185	85	150	172	231	137	161
acres harvested	72 179	45 145	101 703	95 283	92 178	63 277	46 155
1,000 to 1,999 acres—farms	245	182	180	186	306	204	235
acres harvested	215 867	177 101	222 889	205 881	249 871	189 214	127 137
2,000 acres or more—farms	210	87	41	93	140	107	190
acres harvested	406 744	167 929	95 686	219 593	270 872	192 209	237 406
1987 size of farm:							
1 to 9 acres—farms	3	–	2	1	10	1	2
acres harvested	14	–	(D)	(D)	14	(D)	(D)
10 to 49 acres—farms	21	7	12	32	36	9	13
acres harvested	267	108	(D)	(D)	473	(D)	(D)
50 to 69 acres—farms	3	2	4	15	13	6	5
acres harvested	77	(D)	203	581	324	254	240
70 to 99 acres—farms	9	4	11	25	14	7	16
acres harvested	395	167	696	1 484	439	279	482
100 to 139 acres—farms	15	9	5	19	17	6	4
acres harvested	1 077	681	407	1 111	1 011	392	342
140 to 179 acres—farms	50	19	29	46	69	15	28
acres harvested	4 424	1 677	3 398	4 789	5 602	1 268	1 861
180 to 219 acres—farms	13	2	11	14	18	10	13
acres harvested	1 078	(D)	1 596	1 985	2 129	940	1 426
220 to 259 acres—farms	17	4	20	19	27	14	13
acres harvested	1 878	549	3 721	2 166	3 294	1 297	1 382
260 to 499 acres—farms	129	49	90	194	160	101	116
acres harvested	24 610	11 010	25 313	44 428	29 990	22 311	21 104
500 to 999 acres—farms	249	132	192	245	279	167	205
acres harvested	100 505	59 907	107 180	116 753	107 652	74 690	57 991
1,000 to 1,999 acres—farms	311	215	167	220	318	218	277
acres harvested	241 587	177 065	169 241	204 558	220 487	180 718	152 490
2,000 acres or more—farms	181	81	35	64	130	85	171
acres harvested	299 686	116 976	73 053	133 912	211 968	140 439	186 237
HARVESTED CROPLAND BY ACRES HARVESTED							
1992 acres harvested:							
1 to 9 acres—farms	16	4	2	9	32	6	6
acres	(D)	13	(D)	36	113	22	33
10 to 19 acres—farms	19	3	5	14	31	4	13
acres	226	38	65	166	409	57	193
20 to 29 acres—farms	2	5	3	10	16	8	9
acres	(D)	115	67	229	368	188	196
30 to 49 acres—farms	29	7	3	26	26	17	27
acres	1 097	243	(D)	1 018	1 005	644	936
50 to 99 acres—farms	43	16	16	32	74	35	67
acres	3 161	1 104	1 090	2 324	5 445	2 592	4 711
100 to 199 acres—farms	97	34	42	95	120	41	103
acres	13 933	4 819	6 185	13 103	17 462	5 840	15 492
200 to 499 acres—farms	183	53	61	152	244	123	211
acres	62 293	17 221	21 674	48 658	82 563	42 002	71 170
500 to 999 acres—farms	191	155	174	181	258	178	206
acres	137 086	113 233	127 900	132 135	186 502	130 823	142 554
1,000 acres or more—farms	260	162	184	204	198	169	116
acres	502 944	265 485	287 019	367 040	358 449	281 285	193 829
1987 acres harvested:							
1 to 9 acres—farms	14	3	5	14	28	5	5
acres	67	16	(D)	75	101	28	25
10 to 19 acres—farms	13	4	2	21	21	5	16
acres	171	(D)	(D)	255	280	57	208
20 to 29 acres—farms	6	2	5	8	20	8	7
acres	126	(D)	114	189	458	182	162
30 to 49 acres—farms	23	7	6	24	39	15	27
acres	862	261	217	871	1 510	600	980
50 to 99 acres—farms	60	20	18	58	81	34	60
acres	4 437	1 454	1 213	4 094	6 168	2 365	4 349
100 to 199 acres—farms	120	33	60	122	128	51	112
acres	17 556	4 456	8 442	17 550	18 720	7 835	16 606
200 to 499 acres—farms	275	124	157	271	354	177	320
acres	95 440	42 829	54 638	91 236	119 084	58 689	107 099
500 to 999 acres—farms	284	208	205	232	276	212	226
acres	207 432	150 203	145 090	165 513	190 981	152 248	157 510
1,000 acres or more—farms	206	123	120	144	144	132	90
acres	349 507	169 059	175 312	232 532	246 081	200 784	136 818

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Table 8. **Irrigation: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
Farms — number, 1992	816	3	10	9	3	2
1987	809	4	11	12	7	8
Land in irrigated farms — acres, 1992	1 550 798	(D)	17 435	14 786	7 520	(D)
1987	1 496 667	5 117	15 966	17 079	34 718	6 796
Harvested cropland — farms, 1992	805	3	10	9	3	2
1987	806	4	11	12	7	8
acres, 1992	714 767	(D)	14 752	8 372	490	(D)
1987	561 929	1 312	10 187	7 164	1 511	3 342
Other cropland, excluding cropland pastured — farms, 1992	564	2	7	9	3	2
1987	646	1	8	12	–	6
acres, 1992	177 976	(D)	1 313	4 016	(D)	(D)
1987	203 514	(D)	4 281	4 869	–	1 883
Pastureland, excluding woodland pastured — farms, 1992	479	2	5	5	3	2
1987	516	3	7	11	5	7
acres, 1992	606 665	(D)	1 056	1 718	6 220	(D)
1987	674 835	(D)	1 170	4 568	(D)	1 216
Irrigated land — acres, 1992	187 212	(D)	1 995	1 922	50	(D)
1987	168 013	71	1 832	2 343	467	875
Harvested cropland — farms, 1992	797	3	10	9	3	2
1987	789	4	11	11	7	8
acres, 1992	181 878	(D)	1 995	1 922	50	(D)
1987	162 078	71	(D)	(D)	467	875
Pastureland and other land — farms, 1992	58	–	–	–	–	–
1987	59	–	1	2	–	–
acres, 1992	5 334	–	–	–	–	–
1987	5 935	–	(D)	(D)	–	–
1992 irrigated acres by size of farm:						
1 to 9 acres — farms	34	1	–	–	–	–
acres irrigated	52	(D)	–	–	–	–
10 to 49 acres — farms	33	–	2	–	–	–
acres irrigated	388	–	(D)	–	–	–
50 to 69 acres — farms	10	–	–	–	–	–
acres irrigated	369	–	–	–	–	–
70 to 99 acres — farms	17	–	–	–	–	–
acres irrigated	887	–	–	–	–	–
100 to 139 acres — farms	9	–	1	–	–	–
acres irrigated	368	–	(D)	–	–	–
140 to 179 acres — farms	16	–	–	–	–	–
acres irrigated	1 091	–	–	–	–	–
180 to 219 acres — farms	9	–	–	–	–	–
acres irrigated	1 079	–	–	–	–	–
220 to 259 acres — farms	16	–	–	–	–	–
acres irrigated	2 890	–	–	–	–	–
260 to 499 acres — farms	73	–	1	1	–	–
acres irrigated	13 222	–	(D)	(D)	–	–
500 to 999 acres — farms	110	2	–	–	–	–
acres irrigated	27 040	(D)	–	–	–	–
1,000 to 1,999 acres — farms	197	–	2	6	–	–
acres irrigated	41 116	–	(D)	1 439	–	–
2,000 acres or more — farms	292	–	4	2	3	2
acres irrigated	98 710	–	1 525	(D)	50	(D)
1987 irrigated acres by size of farm:						
1 to 9 acres — farms	23	1	–	–	–	–
acres irrigated	39	(D)	–	–	–	–
10 to 49 acres — farms	34	–	1	–	–	–
acres irrigated	324	–	(D)	–	–	–
50 to 69 acres — farms	8	–	–	–	–	–
acres irrigated	173	–	–	–	–	–
70 to 99 acres — farms	12	–	1	–	–	–
acres irrigated	369	–	(D)	–	–	–
100 to 139 acres — farms	14	2	1	–	–	–
acres irrigated	788	(D)	(D)	–	–	–
140 to 179 acres — farms	13	–	–	–	–	2
acres irrigated	1 228	–	–	–	–	(D)
180 to 219 acres — farms	4	–	–	–	–	–
acres irrigated	615	–	–	–	–	–
220 to 259 acres — farms	18	–	–	–	–	2
acres irrigated	2 065	–	–	–	–	(D)
260 to 499 acres — farms	78	–	–	1	–	–
acres irrigated	14 630	–	–	(D)	–	–
500 to 999 acres — farms	134	–	2	4	–	2
acres irrigated	24 547	–	(D)	(D)	–	(D)
1,000 to 1,999 acres — farms	213	–	3	4	2	–
acres irrigated	48 695	–	406	697	(D)	–
2,000 acres or more — farms	258	1	3	3	5	2
acres irrigated	74 540	(D)	1 038	890	(D)	(D)

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Table 8. **Irrigation: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
Farms — number, 1992	5	1	36	24	1	47
1987	12	1	30	29	1	42
Land in irrigated farms — acres, 1992	36 482	(D)	61 411	42 253	(D)	71 606
1987	72 194	(D)	58 572	43 332	(D)	62 071
Harvested cropland — farms, 1992	5	1	36	22	1	45
1987	12	1	30	29	1	42
acres, 1992	3 726	(D)	14 216	36 887	(D)	48 169
1987	9 053	(D)	15 881	34 048	(D)	39 122
Other cropland, excluding cropland pastured — farms, 1992	4	1	19	18	1	35
1987	10	1	21	25	–	37
acres, 1992	3 542	(D)	2 107	2 090	(D)	7 308
1987	7 231	(D)	4 912	6 164	–	14 843
Pastureland, excluding woodland pastured — farms, 1992	4	1	18	3	1	26
1987	12	1	19	2	1	29
acres, 1992	(D)	(D)	42 646	(D)	(D)	14 578
1987	55 656	(D)	36 472	(D)	(D)	6 806
Irrigated land — acres, 1992	571	(D)	4 310	10 238	(D)	15 903
1987	1 598	(D)	3 897	11 642	(D)	11 582
Harvested cropland — farms, 1992	4	1	34	22	1	45
1987	10	1	29	28	1	42
acres, 1992	(D)	(D)	4 113	(D)	(D)	(D)
1987	(D)	(D)	(D)	(D)	(D)	11 162
Pastureland and other land — farms, 1992	1	–	4	4	–	4
1987	2	–	1	2	–	3
acres, 1992	(D)	–	197	(D)	–	(D)
1987	(D)	–	(D)	(D)	–	420
1992 irrigated acres by size of farm:						
1 to 9 acres — farms	1	–	4	3	–	–
acres irrigated	(D)	–	6	4	–	–
10 to 49 acres — farms	–	–	5	2	–	2
acres irrigated	–	–	105	(D)	–	(D)
50 to 69 acres — farms	–	–	–	–	–	2
acres irrigated	–	–	–	–	–	(D)
70 to 99 acres — farms	–	–	3	2	–	2
acres irrigated	–	–	20	(D)	–	(D)
100 to 139 acres — farms	–	–	1	–	–	–
acres irrigated	–	–	(D)	–	–	–
140 to 179 acres — farms	–	–	–	1	–	1
acres irrigated	–	–	–	(D)	–	(D)
180 to 219 acres — farms	–	–	1	–	–	–
acres irrigated	–	–	(D)	–	–	–
220 to 259 acres — farms	–	–	–	–	–	1
acres irrigated	–	–	–	–	–	(D)
260 to 499 acres — farms	–	1	4	–	1	4
acres irrigated	–	(D)	82	–	(D)	592
500 to 999 acres — farms	–	–	4	3	–	9
acres irrigated	–	–	(D)	(D)	–	1 858
1,000 to 1,999 acres — farms	–	–	4	2	–	11
acres irrigated	–	–	582	(D)	–	5 753
2,000 acres or more — farms	4	–	10	11	–	15
acres irrigated	(D)	–	2 506	8 875	–	7 152
1987 irrigated acres by size of farm:						
1 to 9 acres — farms	–	–	3	3	–	1
acres irrigated	–	–	4	5	–	(D)
10 to 49 acres — farms	–	–	4	3	–	1
acres irrigated	–	–	20	15	–	(D)
50 to 69 acres — farms	–	–	1	1	–	–
acres irrigated	–	–	(D)	(D)	–	–
70 to 99 acres — farms	–	–	1	–	–	1
acres irrigated	–	–	(D)	–	–	(D)
100 to 139 acres — farms	–	–	–	–	1	–
acres irrigated	–	–	–	–	(D)	–
140 to 179 acres — farms	–	–	1	2	–	–
acres irrigated	–	–	(D)	(D)	–	–
180 to 219 acres — farms	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–
220 to 259 acres — farms	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–
260 to 499 acres — farms	–	–	–	–	–	4
acres irrigated	–	–	–	–	–	58
500 to 999 acres — farms	–	–	4	2	–	13
acres irrigated	–	–	455	(D)	–	3 258
1,000 to 1,999 acres — farms	–	–	5	9	–	9
acres irrigated	–	–	1 043	4 463	–	2 568
2,000 acres or more — farms	12	1	11	9	–	13
acres irrigated	1 598	(D)	2 297	6 355	–	5 654

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Table 8. **Irrigation: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
Farms—number, 1992	11	5	7	12	8	9	37
1987	11	17	10	19	8	10	14
Land in irrigated farms—acres, 1992	25 589	10 668	10 680	28 878	16 116	38 219	75 046
1987	21 588	51 442	19 439	35 081	12 254	56 771	22 661
Harvested cropland—farms, 1992	11	5	7	12	8	9	37
1987	11	17	10	19	8	10	14
acres, 1992	9 902	2 421	4 214	9 491	10 710	12 561	65 057
1987	9 566	10 728	9 482	11 998	8 561	10 093	15 323
Other cropland, excluding cropland pastured—farms, 1992	10	3	6	10	6	7	31
1987	11	13	10	18	7	8	12
acres, 1992	9 607	(D)	2 699	4 780	815	3 296	7 010
1987	4 761	2 938	4 158	4 054	2 980	9 078	4 923
Pastureland, excluding woodland pastured—farms, 1992	6	2	6	10	5	8	7
1987	8	17	9	15	3	6	5
acres, 1992	5 142	(D)	3 575	13 779	3 992	21 640	743
1987	(D)	(D)	(D)	18 616	(D)	35 087	789
Irrigated land—acres, 1992	2 220	280	1 791	3 602	3 399	2 326	10 377
1987	2 042	1 557	1 592	5 077	3 332	1 149	5 039
Harvested cropland—farms, 1992	11	5	7	12	8	9	37
1987	11	15	10	19	8	10	13
acres, 1992	(D)	280	1 791	(D)	3 399	(D)	(D)
1987	(D)	(D)	1 592	(D)	(D)	1 149	(D)
Pastureland and other land—farms, 1992	1	–	–	1	–	1	2
1987	1	2	–	2	1	–	1
acres, 1992	(D)	–	–	(D)	–	(D)	(D)
1987	(D)	(D)	–	(D)	(D)	–	(D)
1992 irrigated acres by size of farm:							
1 to 9 acres—farms	–	–	–	–	–	–	1
acres irrigated	–	–	–	–	–	–	(D)
10 to 49 acres—farms	–	–	–	–	1	–	4
acres irrigated	–	–	–	–	(D)	–	9
50 to 69 acres—farms	–	–	–	–	–	–	1
acres irrigated	–	–	–	–	–	–	(D)
70 to 99 acres—farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
100 to 139 acres—farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
140 to 179 acres—farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
180 to 219 acres—farms	–	1	–	–	–	–	–
acres irrigated	–	(D)	–	–	–	–	–
220 to 259 acres—farms	–	2	–	–	–	–	–
acres irrigated	–	(D)	–	–	–	–	–
260 to 499 acres—farms	1	–	–	1	–	1	1
acres irrigated	(D)	–	–	(D)	–	(D)	(D)
500 to 999 acres—farms	1	–	3	2	–	1	4
acres irrigated	(D)	–	991	(D)	–	(D)	572
1,000 to 1,999 acres—farms	2	–	3	3	3	3	9
acres irrigated	(D)	–	(D)	300	(D)	160	1 080
2,000 acres or more—farms	7	2	1	6	4	4	17
acres irrigated	925	(D)	(D)	2 703	(D)	(D)	8 495
1987 irrigated acres by size of farm:							
1 to 9 acres—farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
10 to 49 acres—farms	–	–	–	–	–	1	1
acres irrigated	–	–	–	–	–	(D)	(D)
50 to 69 acres—farms	–	–	–	–	–	–	1
acres irrigated	–	–	–	–	–	–	(D)
70 to 99 acres—farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
100 to 139 acres—farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
140 to 179 acres—farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
180 to 219 acres—farms	1	–	–	–	–	–	–
acres irrigated	(D)	–	–	–	–	–	–
220 to 259 acres—farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
260 to 499 acres—farms	2	–	–	4	–	1	–
acres irrigated	(D)	–	–	1 190	–	(D)	–
500 to 999 acres—farms	–	2	3	6	1	–	3
acres irrigated	–	(D)	164	663	(D)	–	(D)
1,000 to 1,999 acres—farms	3	5	3	4	6	3	3
acres irrigated	811	(D)	1 058	1 188	(D)	(D)	279
2,000 acres or more—farms	5	10	4	5	1	5	6
acres irrigated	724	645	370	2 036	(D)	919	4 079

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Table 8. **Irrigation: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
Farms number, 1992	22	13	7	21	22	6	24
1987	17	22	5	25	25	4	22
Land in irrigated farms acres, 1992	60 700	30 685	11 737	45 790	39 181	17 568	52 513
1987	51 228	35 424	7 387	43 269	31 629	13 884	60 376
Harvested cropland farms, 1992	22	13	7	21	22	6	24
1987	17	22	5	25	25	4	22
acres, 1992	13 297	19 962	4 468	18 284	30 915	5 388	12 484
1987	9 512	20 293	3 485	15 952	19 172	3 775	14 081
Other cropland, excluding cropland pastured farms, 1992	10	13	7	14	17	3	10
1987	15	20	4	22	24	2	9
acres, 1992	4 016	4 096	3 493	6 724	3 387	(D)	3 573
1987	3 280	6 245	1 249	6 724	5 878	(D)	4 126
Pastureland, excluding woodland pastured farms, 1992	22	7	5	18	16	6	21
1987	15	12	3	20	16	3	18
acres, 1992	41 836	5 408	3 403	19 793	4 257	11 180	34 068
1987	38 233	7 154	1 252	(D)	5 791	8 813	36 287
Irrigated land acres, 1992	2 723	2 752	589	6 565	6 158	1 550	6 698
1987	2 471	4 316	280	5 810	3 541	1 458	6 943
Harvested cropland farms, 1992	22	13	7	21	22	6	23
1987	17	22	5	25	25	4	22
acres, 1992	2 723	(D)	(D)	(D)	6 158	1 550	(D)
1987	(D)	(D)	280	(D)	3 541	1 458	6 943
Pastureland and other land farms, 1992	–	1	3	1	–	–	3
1987	1	2	–	2	–	–	–
acres, 1992	–	(D)	(D)	(D)	–	–	(D)
1987	(D)	(D)	–	(D)	–	–	–
1992 irrigated acres by size of farm:							
1 to 9 acres farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
10 to 49 acres farms	–	–	–	1	–	–	–
acres irrigated	–	–	–	(D)	–	–	–
50 to 69 acres farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
70 to 99 acres farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
100 to 139 acres farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
140 to 179 acres farms	–	1	–	–	–	–	1
acres irrigated	–	(D)	–	–	–	–	(D)
180 to 219 acres farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
220 to 259 acres farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
260 to 499 acres farms	–	1	2	1	1	2	1
acres irrigated	–	(D)	(D)	(D)	(D)	(D)	(D)
500 to 999 acres farms	2	–	–	2	3	–	4
acres irrigated	(D)	–	–	(D)	(D)	–	(D)
1,000 to 1,999 acres farms	8	3	2	8	10	–	8
acres irrigated	(D)	(D)	(D)	1 333	1 789	–	1 841
2,000 acres or more farms	12	8	3	9	8	4	10
acres irrigated	1 918	1 702	173	4 000	3 230	(D)	4 107
1987 irrigated acres by size of farm:							
1 to 9 acres farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
10 to 49 acres farms	–	1	1	–	2	–	–
acres irrigated	–	(D)	(D)	–	(D)	–	–
50 to 69 acres farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
70 to 99 acres farms	–	1	–	–	–	–	–
acres irrigated	–	(D)	–	–	–	–	–
100 to 139 acres farms	2	–	–	–	–	–	–
acres irrigated	(D)	–	–	–	–	–	–
140 to 179 acres farms	–	–	–	–	–	1	1
acres irrigated	–	–	–	–	–	(D)	(D)
180 to 219 acres farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
220 to 259 acres farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
260 to 499 acres farms	–	3	–	2	3	–	3
acres irrigated	–	366	–	(D)	(D)	–	(D)
500 to 999 acres farms	1	1	–	10	7	–	4
acres irrigated	(D)	(D)	–	(D)	1 078	–	670
1,000 to 1,999 acres farms	2	8	2	8	8	–	7
acres irrigated	(D)	1 977	(D)	1 411	1 365	–	2 455
2,000 acres or more farms	12	8	2	5	5	3	7
acres irrigated	2 171	1 809	(D)	1 506	955	(D)	3 392

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Table 8. **Irrigation: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
Farms—number, 1992	2	99	31	14	42	3	3
1987	2	93	24	22	39	8	1
Land in irrigated farms—acres, 1992	(D)	137 684	55 117	43 217	96 860	4 085	(D)
1987	(D)	93 633	49 692	32 021	77 203	9 563	(D)
Harvested cropland—farms, 1992	2	97	31	14	42	3	3
1987	2	93	24	22	37	8	1
acres, 1992	(D)	42 658	22 444	11 498	22 907	140	(D)
1987	(D)	32 199	24 015	10 907	16 442	1 613	(D)
Other cropland, excluding cropland pastured—farms, 1992	1	42	27	11	24	3	1
1987	1	64	22	18	27	5	1
acres, 1992	(D)	14 552	10 728	2 562	4 350	2 420	(D)
1987	(D)	16 430	10 461	3 424	3 569	691	(D)
Pastureland, excluding woodland pastured—farms, 1992	1	49	23	13	37	3	1
1987	1	44	14	19	35	5	1
acres, 1992	(D)	75 832	19 919	28 177	68 019	1 157	(D)
1987	(D)	39 739	13 900	15 089	55 093	7 255	(D)
Irrigated land—acres, 1992	(D)	23 434	4 588	2 304	4 744	220	(D)
1987	(D)	21 501	4 876	2 607	4 403	633	(D)
Harvested cropland—farms, 1992	2	96	31	14	42	2	3
1987	2	93	24	22	37	8	–
acres, 1992	(D)	22 453	(D)	2 304	4 744	(D)	(D)
1987	(D)	19 202	4 876	2 607	4 384	633	–
Pastureland and other land—farms, 1992	–	16	4	–	–	1	–
1987	–	15	–	–	4	–	1
acres, 1992	–	981	(D)	–	–	(D)	–
1987	–	2 299	–	–	19	–	(D)
1992 irrigated acres by size of farm:							
1 to 9 acres—farms	–	–	–	1	–	–	2
acres irrigated	–	–	–	(D)	–	–	(D)
10 to 49 acres—farms	–	6	3	–	–	–	–
acres irrigated	–	(D)	(D)	–	–	–	–
50 to 69 acres—farms	–	–	–	–	2	–	–
acres irrigated	–	–	–	–	(D)	–	–
70 to 99 acres—farms	–	6	–	–	1	–	–
acres irrigated	–	481	–	–	(D)	–	–
100 to 139 acres—farms	–	2	–	–	2	–	–
acres irrigated	–	(D)	–	–	(D)	–	–
140 to 179 acres—farms	1	6	–	–	–	–	–
acres irrigated	(D)	780	–	–	–	–	–
180 to 219 acres—farms	–	5	–	–	–	–	–
acres irrigated	–	802	–	–	–	–	–
220 to 259 acres—farms	–	7	–	–	2	–	–
acres irrigated	–	1 532	–	–	(D)	–	–
260 to 499 acres—farms	–	17	5	–	4	–	–
acres irrigated	–	5 408	264	–	29	–	–
500 to 999 acres—farms	–	18	3	3	4	1	–
acres irrigated	–	7 794	(D)	(D)	194	(D)	–
1,000 to 1,999 acres—farms	1	10	7	4	12	2	1
acres irrigated	(D)	1 383	904	980	1 101	(D)	(D)
2,000 acres or more—farms	–	22	13	6	15	–	–
acres irrigated	–	4 913	3 308	973	3 208	–	–
1987 irrigated acres by size of farm:							
1 to 9 acres—farms	1	1	1	–	–	1	–
acres irrigated	(D)	(D)	(D)	–	–	(D)	–
10 to 49 acres—farms	–	5	–	–	3	–	–
acres irrigated	–	98	–	–	31	–	–
50 to 69 acres—farms	–	1	–	–	1	–	–
acres irrigated	–	(D)	–	–	(D)	–	–
70 to 99 acres—farms	–	2	–	2	2	1	–
acres irrigated	–	(D)	–	(D)	(D)	(D)	–
100 to 139 acres—farms	–	3	–	–	–	–	–
acres irrigated	–	313	–	–	–	–	–
140 to 179 acres—farms	–	4	2	–	–	–	–
acres irrigated	–	511	(D)	–	–	–	–
180 to 219 acres—farms	–	3	–	–	–	–	–
acres irrigated	–	(D)	–	–	–	–	–
220 to 259 acres—farms	–	6	–	2	2	1	–
acres irrigated	–	1 119	–	(D)	(D)	(D)	–
260 to 499 acres—farms	–	29	–	–	1	–	1
acres irrigated	–	7 811	–	–	(D)	–	(D)
500 to 999 acres—farms	–	12	3	7	5	–	–
acres irrigated	–	3 239	765	504	528	–	–
1,000 to 1,999 acres—farms	–	14	6	5	6	4	–
acres irrigated	–	3 105	703	704	641	(D)	–
2,000 acres or more—farms	1	13	12	6	19	1	–
acres irrigated	(D)	4 645	3 377	1 249	3 001	(D)	–

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Table 8. **Irrigation: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
Farms number, 1992	18	2	5	3	46	–	10
1987	8	2	2	2	44	–	14
Land in irrigated farms acres, 1992	45 418	(D)	9 960	4 772	75 736	–	15 698
1987	23 947	(D)	(D)	(D)	67 825	–	14 830
Harvested cropland farms, 1992	18	2	5	3	46	–	10
1987	8	2	2	2	43	–	14
acres, 1992	12 528	(D)	2 096	3 130	58 386	–	12 637
1987	4 220	(D)	(D)	(D)	46 261	–	10 513
Other cropland, excluding cropland pastured farms, 1992	10	1	4	3	33	–	7
1987	6	1	2	2	41	–	11
acres, 1992	2 053	(D)	1 130	240	5 986	–	1 261
1987	745	(D)	(D)	(D)	12 361	–	1 983
Pastureland, excluding woodland pastured farms, 1992	14	–	5	2	25	–	2
1987	8	–	1	2	24	–	6
acres, 1992	27 580	–	6 587	(D)	7 260	–	(D)
1987	(D)	–	(D)	(D)	7 344	–	1 488
Irrigated land acres, 1992	4 207	(D)	495	(D)	17 495	–	2 127
1987	1 239	(D)	(D)	(D)	15 333	–	3 291
Harvested cropland farms, 1992	18	2	5	3	46	–	10
1987	8	2	2	2	43	–	14
acres, 1992	(D)	(D)	495	(D)	17 495	–	(D)
1987	(D)	(D)	(D)	(D)	(D)	–	3 291
Pastureland and other land farms, 1992	1	–	–	–	–	–	1
1987	1	–	–	–	1	–	–
acres, 1992	(D)	–	–	–	–	–	(D)
1987	(D)	–	–	–	(D)	–	–
1992 irrigated acres by size of farm:							
1 to 9 acres farms	–	1	–	–	2	–	2
acres irrigated	–	(D)	–	–	(D)	–	(D)
10 to 49 acres farms	2	–	–	–	–	–	–
acres irrigated	(D)	–	–	–	–	–	–
50 to 69 acres farms	–	–	–	–	4	–	–
acres irrigated	–	–	–	–	260	–	–
70 to 99 acres farms	–	–	–	–	1	–	–
acres irrigated	–	–	–	–	(D)	–	–
100 to 139 acres farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
140 to 179 acres farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
180 to 219 acres farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
220 to 259 acres farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
260 to 499 acres farms	2	–	–	–	3	–	1
acres irrigated	(D)	–	–	–	373	–	(D)
500 to 999 acres farms	1	–	1	1	9	–	–
acres irrigated	(D)	–	(D)	(D)	3 205	–	–
1,000 to 1,999 acres farms	6	–	1	1	15	–	3
acres irrigated	1 896	–	(D)	(D)	4 617	–	612
2,000 acres or more farms	7	1	3	1	12	–	4
acres irrigated	2 041	(D)	(D)	(D)	9 026	–	1 144
1987 irrigated acres by size of farm:							
1 to 9 acres farms	–	1	–	–	–	–	2
acres irrigated	–	(D)	–	–	–	–	(D)
10 to 49 acres farms	–	–	–	–	–	–	1
acres irrigated	–	–	–	–	–	–	(D)
50 to 69 acres farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
70 to 99 acres farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
100 to 139 acres farms	–	–	–	–	2	–	–
acres irrigated	–	–	–	–	(D)	–	–
140 to 179 acres farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
180 to 219 acres farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
220 to 259 acres farms	–	–	–	–	2	–	–
acres irrigated	–	–	–	–	(D)	–	–
260 to 499 acres farms	3	–	1	–	3	–	2
acres irrigated	(D)	–	(D)	–	130	–	(D)
500 to 999 acres farms	1	–	–	–	9	–	3
acres irrigated	(D)	–	–	–	(D)	–	202
1,000 to 1,999 acres farms	–	1	1	1	18	–	4
acres irrigated	–	(D)	(D)	(D)	5 854	–	652
2,000 acres or more farms	4	–	–	1	10	–	2
acres irrigated	1 100	–	–	(D)	7 007	–	(D)

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Table 8. **Irrigation: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
Farms—number, 1992	1	26	–	2	9	9	9
1987	3	22	3	4	15	9	6
Land in irrigated farms—acres, 1992	(D)	46 099	–	(D)	25 920	8 540	22 107
1987	3 717	38 255	3 060	5 577	72 532	8 503	10 907
Harvested cropland—farms, 1992	1	26	–	2	7	8	9
1987	3	22	3	4	15	9	6
acres, 1992	(D)	35 442	–	(D)	3 262	3 933	18 460
1987	2 153	24 225	1 620	1 811	7 159	3 662	9 111
Other cropland, excluding cropland pastured—farms, 1992	–	21	–	1	5	7	9
1987	3	22	3	3	7	4	6
acres, 1992	–	4 231	–	(D)	1 161	1 735	2 841
1987	949	7 263	680	488	1 755	1 763	1 681
Pastureland, excluding woodland pastured—farms, 1992	1	10	–	1	9	6	2
1987	2	11	3	3	13	4	–
acres, 1992	(D)	5 427	–	(D)	20 734	2 439	(D)
1987	(D)	5 901	480	(D)	(D)	(D)	–
Irrigated land—acres, 1992	(D)	8 483	–	(D)	358	843	3 276
1987	(D)	7 195	(D)	(D)	831	352	2 563
Harvested cropland—farms, 1992	1	26	–	2	7	8	9
1987	3	21	1	4	15	9	6
acres, 1992	(D)	8 483	–	(D)	(D)	(D)	3 276
1987	(D)	(D)	(D)	(D)	831	352	2 563
Pastureland and other land—farms, 1992	–	–	–	–	2	1	–
1987	–	1	2	–	–	–	–
acres, 1992	–	–	–	–	(D)	(D)	–
1987	–	(D)	(D)	–	–	–	–
1992 irrigated acres by size of farm:							
1 to 9 acres—farms	–	–	–	–	–	1	–
acres irrigated	–	–	–	–	–	(D)	–
10 to 49 acres—farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
50 to 69 acres—farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
70 to 99 acres—farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
100 to 139 acres—farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
140 to 179 acres—farms	–	–	–	–	–	2	–
acres irrigated	–	–	–	–	–	(D)	–
180 to 219 acres—farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
220 to 259 acres—farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
260 to 499 acres—farms	–	3	–	–	2	–	–
acres irrigated	–	865	–	–	(D)	–	–
500 to 999 acres—farms	–	4	–	–	–	4	2
acres irrigated	–	2 035	–	–	–	580	(D)
1,000 to 1,999 acres—farms	–	10	–	–	2	1	2
acres irrigated	–	1 994	–	–	(D)	(D)	(D)
2,000 acres or more—farms	1	9	–	2	5	1	5
acres irrigated	(D)	3 589	–	(D)	276	(D)	2 420
1987 irrigated acres by size of farm:							
1 to 9 acres—farms	–	–	–	–	–	1	–
acres irrigated	–	–	–	–	–	(D)	–
10 to 49 acres—farms	–	–	–	–	2	2	–
acres irrigated	–	–	–	–	(D)	(D)	–
50 to 69 acres—farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
70 to 99 acres—farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
100 to 139 acres—farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
140 to 179 acres—farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
180 to 219 acres—farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
220 to 259 acres—farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
260 to 499 acres—farms	–	2	–	–	–	–	–
acres irrigated	–	(D)	–	–	–	–	–
500 to 999 acres—farms	–	2	1	1	2	2	2
acres irrigated	–	(D)	(D)	(D)	(D)	(D)	(D)
1,000 to 1,999 acres—farms	3	11	2	3	1	3	3
acres irrigated	(D)	2 430	(D)	1 013	(D)	121	539
2,000 acres or more—farms	–	7	–	–	10	1	1
acres irrigated	–	3 608	–	–	685	(D)	(D)

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Table 8. **Irrigation: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
Farms number, 1992	25	3	6	13	28	3	59
1987	28	1	5	3	24	4	55
Land in irrigated farms acres, 1992	66 027	(D)	8 176	16 843	13 989	7 140	108 689
1987	66 601	(D)	5 271	2 910	15 196	10 930	88 435
Harvested cropland farms, 1992	24	3	6	13	28	3	58
1987	28	1	5	3	24	4	55
acres, 1992	32 921	(D)	7 424	15 050	7 044	4 595	39 785
1987	28 944	(D)	3 416	2 130	6 107	4 513	28 965
Other cropland, excluding cropland pastured farms, 1992	24	–	4	12	16	3	47
1987	27	1	4	3	15	4	47
acres, 1992	17 665	–	626	1 494	2 291	934	19 464
1987	8 299	(D)	1 769	349	2 785	812	16 577
Pastureland, excluding woodland pastured farms, 1992	18	–	–	1	12	3	32
1987	23	1	–	1	12	3	33
acres, 1992	12 667	–	–	(D)	3 908	(D)	44 165
1987	26 878	(D)	–	(D)	5 245	(D)	41 276
Irrigated land acres, 1992	5 210	(D)	411	2 391	1 331	(D)	15 070
1987	4 743	(D)	(D)	144	1 082	544	14 811
Harvested cropland farms, 1992	24	3	6	13	26	3	58
1987	27	1	5	2	22	4	54
acres, 1992	(D)	(D)	411	2 391	(D)	(D)	(D)
1987	4 293	(D)	(D)	(D)	(D)	(D)	(D)
Pastureland and other land farms, 1992	2	–	–	–	2	–	2
1987	3	–	–	1	3	1	3
acres, 1992	(D)	–	–	–	(D)	–	(D)
1987	450	–	–	(D)	(D)	(D)	(D)
1992 irrigated acres by size of farm:							
1 to 9 acres farms	1	2	2	–	9	–	1
acres irrigated	(D)	(D)	(D)	–	13	–	(D)
10 to 49 acres farms	–	–	–	–	4	–	1
acres irrigated	–	–	–	–	17	–	(D)
50 to 69 acres farms	–	–	–	–	1	–	–
acres irrigated	–	–	–	–	(D)	–	–
70 to 99 acres farms	–	–	–	1	–	–	1
acres irrigated	–	–	–	(D)	–	–	(D)
100 to 139 acres farms	–	–	–	1	2	–	–
acres irrigated	–	–	–	(D)	(D)	–	–
140 to 179 acres farms	–	–	–	2	1	–	–
acres irrigated	–	–	–	(D)	(D)	–	–
180 to 219 acres farms	–	1	–	–	–	–	1
acres irrigated	–	(D)	–	–	–	–	(D)
220 to 259 acres farms	–	–	–	–	–	–	4
acres irrigated	–	–	–	–	–	–	874
260 to 499 acres farms	1	–	–	–	1	–	10
acres irrigated	(D)	–	–	–	(D)	–	2 362
500 to 999 acres farms	4	–	–	1	4	–	10
acres irrigated	(D)	–	–	(D)	(D)	–	3 828
1,000 to 1,999 acres farms	9	–	2	5	6	–	10
acres irrigated	2 409	–	(D)	1 048	1 094	–	2 273
2,000 acres or more farms	10	–	2	3	–	3	21
acres irrigated	2 119	–	(D)	1 145	–	(D)	5 602
1987 irrigated acres by size of farm:							
1 to 9 acres farms	1	–	1	–	3	–	2
acres irrigated	(D)	–	(D)	–	4	–	(D)
10 to 49 acres farms	–	–	–	–	5	–	1
acres irrigated	–	–	–	–	31	–	(D)
50 to 69 acres farms	–	–	–	–	2	–	1
acres irrigated	–	–	–	–	(D)	–	(D)
70 to 99 acres farms	–	–	–	–	1	–	–
acres irrigated	–	–	–	–	(D)	–	–
100 to 139 acres farms	–	–	–	–	1	1	1
acres irrigated	–	–	–	–	(D)	(D)	(D)
140 to 179 acres farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
180 to 219 acres farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
220 to 259 acres farms	–	–	–	–	–	–	3
acres irrigated	–	–	–	–	–	–	(D)
260 to 499 acres farms	2	–	1	–	2	–	8
acres irrigated	(D)	–	(D)	–	(D)	–	1 963
500 to 999 acres farms	3	–	–	1	3	–	12
acres irrigated	569	–	–	(D)	152	–	3 314
1,000 to 1,999 acres farms	11	1	2	2	4	–	13
acres irrigated	1 739	(D)	(D)	(D)	324	–	5 390
2,000 acres or more farms	11	–	1	–	3	3	14
acres irrigated	2 158	–	(D)	–	401	(D)	3 417

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Table 9. **Machinery and Equipment on Place: 1992 and 1987**

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

All farms	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment ---- farms, 1992	31 106	353	840	635	243	797
1987	35 276	410	919	710	267	928
$1,000, 1992	2 715 228	21 666	85 891	57 311	18 392	73 252
1987	2 734 073	25 414	78 242	45 464	17 321	77 215
Average per farm ---- dollars, 1992	87 290	61 378	102 251	90 254	75 685	91 910
1987	77 505	61 987	85 139	64 034	64 874	83 206
Farms by value group:						
$1 to $9,999 ---- 1992	3 341	64	77	40	27	129
1987	3 682	50	56	108	42	89
$10,000 to $19,999 ---- 1992	3 592	15	100	67	36	52
1987	4 258	62	101	51	30	81
$20,000 to $29,999 ---- 1992	3 020	38	80	43	27	80
1987	3 815	98	100	126	59	100
$30,000 to $49,999 ---- 1992	4 738	65	70	86	20	121
1987	4 960	36	125	98	19	123
$50,000 to $69,999 ---- 1992	3 349	74	60	84	24	76
1987	4 361	37	63	93	20	68
$70,000 to $99,999 ---- 1992	3 444	45	102	98	54	79
1987	4 124	50	143	76	6	197
$100,000 to $199,999 ---- 1992	5 792	29	223	140	17	136
1987	6 810	45	232	113	71	195
$200,000 to $499,999 ---- 1992	3 467	23	116	76	38	117
1987	3 062	31	97	44	20	72
$500,000 or more ---- 1992	363	–	12	1	–	7
1987	204	1	2	1	–	3
SELECTED MACHINERY AND EQUIPMENT						
Motortrucks, including pickups ---- farms, 1992	30 112	348	812	618	235	774
1987	34 075	403	874	694	253	922
number, 1992	95 545	1 057	2 807	2 106	677	2 559
1987	106 271	1 182	2 991	2 181	704	2 972
Wheel tractors ---- farms, 1992	28 838	329	801	610	231	757
1987	32 408	356	867	654	244	854
number, 1992	98 917	1 086	3 150	2 162	767	2 264
1987	111 746	1 163	3 278	2 233	749	2 693
Less than 40 horsepower (PTO) ---- farms, 1992	13 044	198	435	270	133	301
1987	15 867	196	428	225	93	422
number, 1992	22 582	340	876	505	214	486
1987	27 482	308	753	411	153	672
40 horsepower (PTO) or more ---- farms, 1992	26 910	293	718	566	231	719
1987	30 047	301	801	621	234	789
number, 1992	76 335	746	2 274	1 657	553	1 778
1987	84 264	855	2 525	1 822	596	2 021
Grain and bean combines ---- farms, 1992	20 146	180	649	484	91	541
1987	24 015	245	634	502	116	659
number, 1992	25 997	224	876	645	113	659
1987	30 502	318	864	613	135	772
Cottonpickers and strippers ---- farms, 1992	–	–	–	–	–	–
1987	–	–	–	–	–	–
number, 1992	–	–	–	–	–	–
1987	–	–	–	–	–	–
Mower conditioners ---- farms, 1992	6 484	85	121	101	62	110
1987	6 573	99	123	86	86	149
number, 1992	7 235	99	147	107	63	119
1987	7 611	113	143	100	104	157
Pickup balers ---- farms, 1992	13 586	171	318	266	167	298
1987	14 732	206	305	246	199	327
number, 1992	16 383	215	407	325	187	367
1987	17 690	261	385	299	258	369
1992 INVENTORY						
Manufactured 1988 to 1992:						
Motortrucks, including pickups ---- farms	9 173	108	221	147	74	215
number	11 024	134	253	156	95	248
Wheel tractors ---- farms	3 664	37	113	53	17	54
number	5 324	53	158	75	23	68
Less than 40 horsepower (PTO) ---- farms	663	23	20	18	1	13
number	810	23	21	18	(D)	14
40 horsepower (PTO) or more ---- farms	3 287	24	107	47	17	46
number	4 514	30	137	57	(D)	54
Grain and bean combines ---- farms	1 843	17	68	50	8	49
number	2 138	26	78	50	8	54
Cottonpickers and strippers ---- farms	–	–	–	–	–	–
number	–	–	–	–	–	–
Mower conditioners ---- farms	1 147	8	34	37	10	10
number	1 169	8	35	37	10	10
Pickup balers ---- farms	2 158	17	30	38	9	22
number	2 183	17	30	38	9	22
Manufactured prior to 1988:						
Motortrucks, including pickups ---- farms	28 500	319	791	612	216	753
number	84 521	923	2 554	1 950	582	2 311
Wheel tractors ---- farms	28 229	327	792	599	223	755
number	93 593	1 033	2 992	2 087	744	2 196
Less than 40 horsepower (PTO) ---- farms	12 649	196	426	258	133	292
number	21 772	317	855	487	(D)	472
40 horsepower (PTO) or more ---- farms	26 244	282	704	548	223	717
number	71 821	716	2 137	1 600	(D)	1 724
Grain and bean combines ---- farms	18 632	164	593	450	83	496
number	23 859	198	798	595	105	605
Cottonpickers and strippers ---- farms	–	–	–	–	–	–
number	–	–	–	–	–	–
Mower conditioners ---- farms	5 406	80	87	65	52	100
number	6 066	91	112	70	53	109
Pickup balers ---- farms	11 865	159	296	238	158	284
number	14 200	198	377	287	178	345

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Table 9. **Machinery and Equipment on Place: 1992 and 1987** —Con.

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

All farms	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment ---- farms, 1992	344	463	795	1 005	743	552
1987	391	525	804	1 182	921	598
$1,000, 1992	23 521	32 856	36 180	127 506	86 424	43 592
1987	26 536	37 507	41 009	130 286	83 073	41 705
Average per farm ---- dollars, 1992	68 376	70 963	45 509	126 871	116 318	78 971
1987	67 866	71 442	51 006	110 225	90 199	69 740
Farms by value group:						
$1 to $9,999 ---- 1992	58	49	143	101	72	80
1987	47	57	144	76	88	87
$10,000 to $19,999 ---- 1992	74	65	170	78	69	114
1987	22	78	137	75	95	68
$20,000 to $29,999 ---- 1992	26	41	133	72	18	18
1987	31	39	137	98	53	75
$30,000 to $49,999 ---- 1992	37	68	118	114	81	94
1987	100	78	82	112	99	86
$50,000 to $69,999 ---- 1992	36	93	60	68	77	36
1987	64	55	90	154	115	48
$70,000 to $99,999 ---- 1992	20	44	56	83	79	84
1987	53	49	66	178	160	109
$100,000 to $199,999 ---- 1992	53	61	86	274	207	66
1987	44	139	122	295	202	78
$200,000 to $499,999 ---- 1992	40	41	26	186	121	49
1987	29	28	24	175	106	44
$500,000 or more ---- 1992	–	1	3	29	19	11
1987	1	2	2	19	3	3
SELECTED MACHINERY AND EQUIPMENT						
Motortrucks, including pickups ---- farms, 1992	325	451	742	958	734	523
1987	380	525	763	1 152	864	587
number, 1992	928	1 416	2 030	3 541	2 358	1 482
1987	1 044	1 681	2 219	3 970	2 998	1 774
Wheel tractors ---- farms, 1992	289	455	695	932	667	500
1987	338	516	740	1 072	870	525
number, 1992	877	1 379	2 202	3 346	2 441	1 708
1987	1 073	1 621	2 302	4 049	2 973	2 126
Less than 40 horsepower (PTO) ---- farms, 1992	123	192	322	529	325	271
1987	180	239	457	594	343	279
number, 1992	195	304	577	965	493	498
1987	314	384	761	1 021	538	519
40 horsepower (PTO) or more ---- farms, 1992	257	449	642	819	646	447
1987	300	465	617	1 009	819	494
number, 1992	682	1 075	1 625	2 381	1 948	1 210
1987	759	1 237	1 541	3 028	2 435	1 607
Grain and bean combines ---- farms, 1992	118	278	445	683	537	280
1987	212	383	416	869	690	379
number, 1992	161	363	573	970	713	382
1987	285	516	471	1 224	900	472
Cottonpickers and strippers ---- farms, 1992	–	–	–	–	–	–
1987	–	–	–	–	–	–
number, 1992	–	–	–	–	–	–
1987	–	–	–	–	–	–
Mower conditioners ---- farms, 1992	67	123	139	120	95	85
1987	70	106	150	161	105	139
number, 1992	76	132	166	141	101	93
1987	74	120	202	207	118	241
Pickup balers ---- farms, 1992	188	190	283	262	145	245
1987	187	170	377	309	197	275
number, 1992	232	258	332	311	167	273
1987	216	222	436	401	222	294
1992 INVENTORY						
Manufactured 1988 to 1992:						
Motortrucks, including pickups ---- farms	96	138	154	295	305	204
number	123	163	171	348	367	235
Wheel tractors ---- farms	20	16	66	160	115	82
number	27	17	102	227	165	118
Less than 40 horsepower (PTO) ---- farms	3	1	27	31	12	7
number	3	(D)	28	35	12	8
40 horsepower (PTO) or more ---- farms	17	15	63	144	105	78
number	24	(D)	74	192	153	110
Grain and bean combines ---- farms	4	12	17	107	88	37
number	6	14	17	130	104	44
Cottonpickers and strippers ---- farms	–	–	–	–	–	–
number	–	–	–	–	–	–
Mower conditioners ---- farms	10	30	14	25	17	22
number	10	30	14	25	17	23
Pickup balers ---- farms	48	28	35	8	11	70
number	48	28	35	8	11	70
Manufactured prior to 1988:						
Motortrucks, including pickups ---- farms	306	416	678	925	655	471
number	805	1 253	1 859	3 193	1 991	1 247
Wheel tractors ---- farms	286	453	670	910	660	498
number	850	1 362	2 100	3 119	2 276	1 590
Less than 40 horsepower (PTO) ---- farms	122	192	298	511	321	266
number	192	(D)	549	930	481	490
40 horsepower (PTO) or more ---- farms	254	446	615	804	638	443
number	658	(D)	1 551	2 189	1 795	1 100
Grain and bean combines ---- farms	115	268	429	594	463	248
number	155	349	556	840	609	338
Cottonpickers and strippers ---- farms	–	–	–	–	–	–
number	–	–	–	–	–	–
Mower conditioners ---- farms	57	93	125	100	79	64
number	66	102	152	116	84	70
Pickup balers ---- farms	150	169	252	256	134	193
number	184	230	297	303	156	203

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Table 9. **Machinery and Equipment on Place: 1992 and 1987** —Con.

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

All farms	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ---- farms, 1992	527	641	311	759	297	218	751
1987	598	734	327	868	377	262	894
$1,000, 1992	33 136	42 096	22 428	51 028	35 274	16 625	97 743
1987	46 021	45 236	21 376	51 943	32 089	26 869	96 948
Average per farm ---- dollars, 1992	62 877	65 673	72 115	67 230	118 767	76 259	130 150
1987	76 958	61 630	65 369	59 842	85 117	102 553	108 443
Farms by value group:							
$1 to $9,999 ---- 1992	55	59	24	63	17	29	65
1987	36	58	58	87	32	19	68
$10,000 to $19,999 ---- 1992	74	55	10	67	30	44	71
1987	72	102	17	151	53	16	81
$20,000 to $29,999 ---- 1992	73	79	60	103	13	3	67
1987	38	64	59	119	47	30	72
$30,000 to $49,999 ---- 1992	83	146	69	153	23	49	105
1987	94	151	51	134	49	43	92
$50,000 to $69,999 ---- 1992	85	69	19	73	13	21	49
1987	136	148	44	73	43	27	114
$70,000 to $99,999 ---- 1992	53	77	55	134	17	24	73
1987	57	85	28	114	27	32	89
$100,000 to $199,999 ---- 1992	73	119	54	127	136	23	150
1987	112	96	44	160	88	63	206
$200,000 to $499,999 ---- 1992	31	37	19	37	44	23	139
1987	52	28	23	28	34	30	161
$500,000 or more ---- 1992	–	–	1	2	4	2	32
1987	1	2	3	2	4	2	11
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ---- farms, 1992	513	625	282	724	295	194	740
1987	590	725	320	821	365	258	872
number, 1992	1 703	1 710	885	1 896	1 041	637	3 292
1987	2 072	1 950	887	2 201	1 171	986	3 465
Wheel tractors ---- farms, 1992	499	579	262	698	279	189	724
1987	559	677	312	791	349	230	823
number, 1992	1 521	1 905	955	2 444	1 099	511	2 895
1987	1 856	2 145	1 044	2 684	1 159	748	3 020
Less than 40 horsepower (PTO) ---- farms, 1992	235	261	96	286	183	60	429
1987	279	334	165	403	169	116	349
number, 1992	383	440	147	474	291	90	723
1987	379	537	363	734	311	(D)	596
40 horsepower (PTO) or more ---- farms, 1992	467	535	237	672	263	171	649
1987	548	625	264	723	311	211	786
number, 1992	1 138	1 465	808	1 970	808	421	2 172
1987	1 477	1 608	681	1 950	848	(D)	2 424
Grain and bean combines ---- farms, 1992	392	372	213	518	200	131	539
1987	499	454	218	575	238	147	684
number, 1992	463	429	254	691	267	138	762
1987	604	493	262	682	283	179	948
Cottonpickers and strippers ---- farms, 1992	–	–	–	–	–	–	–
1987	–	–	–	–	–	–	–
number, 1992	–	–	–	–	–	–	–
1987	–	–	–	–	–	–	–
Mower conditioners ---- farms, 1992	129	227	69	190	39	42	102
1987	144	231	71	178	64	71	98
number, 1992	140	247	72	264	46	43	126
1987	147	261	84	228	64	72	111
Pickup balers ---- farms, 1992	261	430	166	370	76	114	194
1987	267	534	149	386	75	126	208
number, 1992	317	531	187	431	98	131	260
1987	316	633	174	469	79	145	280
1992 INVENTORY							
Manufactured 1988 to 1992:							
Motortrucks, including pickups ---- farms	124	234	74	199	68	96	277
number	127	279	82	230	98	120	372
Wheel tractors ---- farms	46	66	14	107	26	12	131
number	50	96	17	154	37	28	230
Less than 40 horsepower (PTO) ---- farms	7	8	1	22	6	2	30
number	7	9	(D)	35	9	(D)	34
40 horsepower (PTO) or more ---- farms	40	61	13	86	21	12	115
number	43	87	(D)	119	28	(D)	196
Grain and bean combines ---- farms	24	17	22	6	11	11	68
number	24	17	23	(D)	13	13	75
Cottonpickers and strippers ---- farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ---- farms	9	55	23	17	7	2	20
number	9	55	23	17	8	(D)	20
Pickup balers ---- farms	34	88	43	66	24	17	15
number	34	88	44	66	24	19	15
Manufactured prior to 1988:							
Motortrucks, including pickups ---- farms	500	555	276	673	295	166	712
number	1 576	1 431	803	1 666	943	517	2 920
Wheel tractors ---- farms	480	554	262	679	274	188	717
number	1 471	1 809	938	2 290	1 062	483	2 665
Less than 40 horsepower (PTO) ---- farms	230	254	96	267	180	58	409
number	376	431	(D)	439	282	(D)	689
40 horsepower (PTO) or more ---- farms	452	508	236	665	259	170	632
number	1 095	1 378	(D)	1 851	780	(D)	1 976
Grain and bean combines ---- farms	369	355	193	515	193	121	492
number	439	412	231	(D)	254	125	687
Cottonpickers and strippers ---- farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ---- farms	122	172	46	175	33	40	87
number	131	192	49	247	38	(D)	106
Pickup balers ---- farms	228	359	123	312	54	101	190
number	283	443	143	365	74	112	245

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Table 9. **Machinery and Equipment on Place: 1992 and 1987** —Con.

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

All farms	Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ---- farms, 1992	598	382	427	499	678	472	889
1987	688	443	524	558	737	532	963
$1,000, 1992	42 609	34 923	37 741	36 080	59 498	34 402	46 943
1987	39 849	32 806	46 702	34 416	52 765	36 649	54 330
Average per farm ---- dollars, 1992	71 252	91 421	88 387	72 305	87 755	72 886	52 804
1987	57 920	74 055	89 127	61 677	71 594	68 889	56 418
Farms by value group:							
$1 to $9,999 ---- 1992	86	48	25	45	53	17	140
1987	67	61	50	67	66	42	136
$10,000 to $19,999 ---- 1992	52	23	39	51	77	40	115
1987	122	50	56	79	107	73	162
$20,000 to $29,999 ---- 1992	36	35	3	54	11	38	116
1987	93	61	52	50	87	39	98
$30,000 to $49,999 ---- 1992	135	39	84	110	123	103	214
1987	115	34	46	78	108	55	201
$50,000 to $69,999 ---- 1992	66	72	65	37	103	105	114
1987	85	42	55	97	89	122	106
$70,000 to $99,999 ---- 1992	83	25	71	83	89	62	43
1987	88	64	72	33	90	70	58
$100,000 to $199,999 ---- 1992	101	87	87	82	139	82	117
1987	91	100	134	125	135	104	157
$200,000 to $499,999 ---- 1992	37	51	52	35	79	22	30
1987	26	30	56	29	52	26	44
$500,000 or more ---- 1992	2	2	1	2	4	3	–
1987	1	1	3	–	3	1	1
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ---- farms, 1992	579	371	427	487	666	453	867
1987	671	424	515	545	698	514	931
number, 1992	1 767	1 224	1 368	1 368	2 076	1 239	2 384
1987	1 826	1 274	1 761	1 384	2 080	1 291	2 566
Wheel tractors ---- farms, 1992	551	373	399	449	626	439	784
1987	642	371	499	506	652	506	886
number, 1992	1 943	1 316	1 316	1 848	2 301	1 792	2 591
1987	2 237	1 372	1 695	2 028	2 241	1 747	3 086
Less than 40 horsepower (PTO) ---- farms, 1992	266	180	174	198	264	182	343
1987	366	210	260	273	314	219	449
number, 1992	428	289	291	434	506	425	682
1987	680	351	425	474	472	(D)	897
40 horsepower (PTO) or more ---- farms, 1992	519	354	397	407	579	428	740
1987	599	343	449	493	595	489	820
number, 1992	1 515	1 027	1 025	1 414	1 795	1 367	1 909
1987	1 557	1 021	1 270	1 554	1 769	(D)	2 189
Grain and bean combines ---- farms, 1992	339	230	325	330	453	327	471
1987	387	292	366	410	567	363	575
number, 1992	385	334	366	378	609	391	572
1987	437	390	439	498	709	432	686
Cottonpickers and strippers ---- farms, 1992	–	–	–	–	–	–	–
1987	–	–	–	–	–	–	–
number, 1992	–	–	–	–	–	–	–
1987	–	–	–	–	–	–	–
Mower conditioners ---- farms, 1992	161	86	110	150	124	122	218
1987	139	50	116	94	212	144	224
number, 1992	174	93	121	177	140	147	243
1987	171	70	131	109	233	212	243
Pickup balers ---- farms, 1992	376	138	229	300	281	364	374
1987	480	174	258	320	373	354	383
number, 1992	495	169	266	352	372	424	438
1987	544	195	315	364	474	407	417
1992 INVENTORY							
Manufactured 1988 to 1992:							
Motortrucks, including pickups ---- farms	140	78	132	150	169	190	161
number	176	93	178	166	194	211	191
Wheel tractors ---- farms	57	37	51	106	86	67	64
number	73	42	68	131	122	99	78
Less than 40 horsepower (PTO) ---- farms	4	5	6	12	8	2	8
number	9	5	7	13	8	(D)	13
40 horsepower (PTO) or more ---- farms	55	33	50	103	83	66	60
number	64	37	61	118	114	(D)	65
Grain and bean combines ---- farms	12	22	22	6	54	15	21
number	14	22	24	8	58	17	21
Cottonpickers and strippers ---- farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ---- farms	31	9	5	22	18	40	42
number	34	9	5	22	18	40	42
Pickup balers ---- farms	89	10	33	82	28	76	91
number	90	10	33	82	28	76	91
Manufactured prior to 1988:							
Motortrucks, including pickups ---- farms	571	366	394	473	632	410	827
number	1 591	1 131	1 190	1 202	1 882	1 028	2 193
Wheel tractors ---- farms	541	365	385	438	620	419	762
number	1 870	1 274	1 248	1 717	2 179	1 693	2 513
Less than 40 horsepower (PTO) ---- farms	263	178	173	188	260	182	339
number	419	284	284	421	498	(D)	669
40 horsepower (PTO) or more ---- farms	510	346	380	396	569	406	707
number	1 451	990	964	1 296	1 681	(D)	1 844
Grain and bean combines ---- farms	327	214	304	325	417	312	451
number	371	312	342	370	551	374	551
Cottonpickers and strippers ---- farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ---- farms	132	80	105	139	108	85	177
number	140	84	116	155	122	107	201
Pickup balers ---- farms	319	131	199	225	262	290	302
number	405	159	233	270	344	348	347

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Table 9. **Machinery and Equipment on Place: 1992 and 1987** —Con.

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

All farms	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ---- farms, 1992	483	739	926	528	923	744	483
1987	556	751	1 058	575	984	872	564
$1,000, 1992	31 392	55 829	73 108	26 599	56 083	50 813	47 923
1987	35 484	56 341	76 873	34 337	57 879	52 375	48 171
Average per farm ---- dollars, 1992	64 994	75 546	78 950	50 377	60 762	68 298	99 220
1987	63 820	75 021	72 659	59 716	58 820	60 063	85 410
Farms by value group:							
$1 to $9,999 ---- 1992	31	71	70	104	97	61	37
1987	49	106	90	58	139	100	15
$10,000 to $19,999 ---- 1992	37	150	124	64	140	141	39
1987	71	109	173	85	98	130	57
$20,000 to $29,999 ---- 1992	112	63	132	113	153	72	25
1987	36	58	53	70	162	133	87
$30,000 to $49,999 ---- 1992	52	114	127	94	146	107	50
1987	126	111	150	111	140	116	75
$50,000 to $69,999 ---- 1992	71	72	62	40	123	99	75
1987	111	108	168	73	151	120	89
$70,000 to $99,999 ---- 1992	82	81	157	41	72	74	85
1987	41	49	111	38	142	73	47
$100,000 to $199,999 ---- 1992	77	106	171	44	133	144	105
1987	93	123	244	115	90	157	132
$200,000 to $499,999 ---- 1992	21	78	80	27	57	45	58
1987	29	85	67	24	59	40	60
$500,000 or more ---- 1992	–	4	3	1	2	1	9
1987	–	2	2	1	3	3	2
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ---- farms, 1992	446	732	924	515	902	717	468
1987	537	735	1 012	542	943	841	543
number, 1992	1 135	2 118	2 782	1 220	2 476	2 267	1 691
1987	1 252	2 437	3 437	1 475	2 564	2 662	1 850
Wheel tractors ---- farms, 1992	450	574	892	493	889	717	452
1987	496	699	988	514	864	761	547
number, 1992	1 677	1 984	2 914	1 476	3 086	2 263	1 810
1987	1 649	2 310	3 353	1 692	3 211	2 431	2 000
Less than 40 horsepower (PTO) ---- farms, 1992	208	250	429	195	396	332	203
1987	244	411	504	275	437	325	236
number, 1992	419	399	744	328	760	525	350
1987	418	717	841	473	870	559	396
40 horsepower (PTO) or more ---- farms, 1992	423	553	824	451	824	688	436
1987	455	645	968	475	803	737	520
number, 1992	1 258	1 585	2 170	1 148	2 326	1 738	1 460
1987	1 231	1 593	2 512	1 219	2 341	1 872	1 604
Grain and bean combines ---- farms, 1992	313	276	660	255	557	408	359
1987	365	409	778	321	510	633	449
number, 1992	398	309	861	292	662	525	573
1987	402	534	921	353	585	850	618
Cottonpickers and strippers ---- farms, 1992	–	–	–	–	–	–	–
1987	–	–	–	–	–	–	–
number, 1992	–	–	–	–	–	–	–
1987	–	–	–	–	–	–	–
Mower conditioners ---- farms, 1992	102	202	231	138	296	209	77
1987	108	163	180	143	315	159	86
number, 1992	108	224	238	158	359	209	82
1987	125	184	190	147	340	176	91
Pickup balers ---- farms, 1992	365	380	518	294	613	379	150
1987	345	409	440	364	658	374	195
number, 1992	416	414	606	354	743	469	190
1987	411	505	575	412	826	463	219
1992 INVENTORY							
Manufactured 1988 to 1992:							
Motortrucks, including pickups ---- farms	138	344	238	137	192	179	155
number	169	429	275	156	219	220	178
Wheel tractors ---- farms	45	127	69	46	70	62	66
number	56	201	90	69	94	82	92
Less than 40 horsepower (PTO) ---- farms	6	31	25	15	7	13	19
number	8	39	25	16	13	14	22
40 horsepower (PTO) or more ---- farms	40	104	57	31	66	52	50
number	48	162	65	53	81	68	70
Grain and bean combines ---- farms	15	20	40	6	37	45	24
number	15	22	43	6	39	50	30
Cottonpickers and strippers ---- farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ---- farms	35	39	29	21	64	27	12
number	35	39	29	22	64	27	12
Pickup balers ---- farms	47	85	64	28	144	53	20
number	48	87	65	30	146	53	21
Manufactured prior to 1988:							
Motortrucks, including pickups ---- farms	431	658	882	476	861	686	451
number	966	1 689	2 507	1 064	2 257	2 047	1 513
Wheel tractors ---- farms	449	563	882	472	876	706	446
number	1 621	1 783	2 824	1 407	2 992	2 181	1 718
Less than 40 horsepower (PTO) ---- farms	205	232	416	182	391	320	194
number	411	360	719	312	747	511	328
40 horsepower (PTO) or more ---- farms	422	540	815	442	809	663	430
number	1 210	1 423	2 105	1 095	2 245	1 670	1 390
Grain and bean combines ---- farms	304	260	621	249	522	365	342
number	383	287	818	286	623	475	543
Cottonpickers and strippers ---- farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ---- farms	69	165	202	119	234	182	65
number	73	185	209	136	295	182	70
Pickup balers ---- farms	324	303	459	269	500	354	139
number	368	327	541	324	597	416	169

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Table 9. **Machinery and Equipment on Place: 1992 and 1987** —Con.

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

All farms	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ---- farms, 1992	325	624	501	505	451	396	955
1987	367	763	578	634	499	454	1 126
$1,000, 1992	22 596	89 607	33 285	62 078	39 757	39 332	116 191
1987	21 194	82 552	33 419	58 264	33 726	41 584	107 931
Average per farm ---- dollars, 1992	69 525	143 601	66 437	122 926	88 153	99 323	121 666
1987	57 748	108 193	57 819	91 899	67 587	91 595	95 853
Farms by value group:							
$1 to $9,999 ---- 1992	58	78	9	35	65	13	170
1987	10	81	82	46	79	29	122
$10,000 to $19,999 ---- 1992	19	46	94	40	3	39	72
1987	61	74	79	54	58	73	133
$20,000 to $29,999 ---- 1992	57	39	43	30	69	37	45
1987	76	95	79	43	73	36	115
$30,000 to $49,999 ---- 1992	45	70	114	57	124	87	111
1987	59	78	91	67	78	52	158
$50,000 to $69,999 ---- 1992	42	50	96	58	34	30	22
1987	47	89	81	100	40	67	102
$70,000 to $99,999 ---- 1992	24	36	41	45	17	54	115
1987	51	50	62	118	62	30	110
$100,000 to $199,999 ---- 1992	52	139	69	127	71	64	203
1987	46	161	67	126	69	101	220
$200,000 to $499,999 ---- 1992	28	135	34	102	62	72	187
1987	17	116	36	75	39	63	147
$500,000 or more ---- 1992	–	31	1	11	6	–	30
1987	–	19	1	5	1	3	19
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ---- farms, 1992	317	607	498	478	435	383	893
1987	366	728	568	616	493	428	1 049
number, 1992	868	2 465	1 456	1 764	1 284	1 378	2 909
1987	925	2 699	1 577	2 152	1 221	1 381	3 184
Wheel tractors ---- farms, 1992	302	565	481	475	444	372	850
1987	311	706	534	571	471	430	1 039
number, 1992	1 015	2 324	1 600	1 660	1 444	1 126	3 114
1987	1 163	2 586	1 888	2 062	1 544	1 283	3 681
Less than 40 horsepower (PTO) ---- farms, 1992	157	238	198	197	222	137	453
1987	160	304	263	303	249	185	515
number, 1992	246	464	366	328	338	224	731
1987	296	518	469	508	408	278	1 002
40 horsepower (PTO) or more ---- farms, 1992	275	526	453	456	379	342	783
1987	308	647	499	529	418	402	984
number, 1992	769	1 860	1 234	1 332	1 106	902	2 383
1987	867	2 068	1 419	1 554	1 136	1 005	2 679
Grain and bean combines ---- farms, 1992	180	478	394	381	306	285	619
1987	201	516	432	506	341	302	766
number, 1992	212	765	440	511	394	300	795
1987	210	813	544	714	404	356	938
Cottonpickers and strippers ---- farms, 1992	–	–	–	–	–	–	–
1987	–	–	–	–	–	–	–
number, 1992	–	–	–	–	–	–	–
1987	–	–	–	–	–	–	–
Mower conditioners ---- farms, 1992	136	88	143	52	131	47	122
1987	120	109	139	41	103	86	140
number, 1992	158	103	155	59	135	47	141
1987	129	156	153	43	114	86	169
Pickup balers ---- farms, 1992	272	71	277	100	171	129	267
1987	323	89	199	112	182	154	356
number, 1992	369	106	295	127	184	160	300
1987	371	116	226	128	210	175	404
1992 INVENTORY							
Manufactured 1988 to 1992:							
Motortrucks, including pickups ---- farms	49	261	138	150	155	136	318
number	53	381	149	170	182	166	382
Wheel tractors ---- farms	21	116	21	61	83	31	177
number	25	232	29	91	112	38	297
Less than 40 horsepower (PTO) ---- farms	1	23	8	8	6	1	57
number	(D)	35	8	9	11	(D)	70
40 horsepower (PTO) or more ---- farms	21	107	16	57	80	30	159
number	(D)	197	21	82	101	(D)	227
Grain and bean combines ---- farms	2	63	8	38	34	23	131
number	(D)	79	10	43	39	24	139
Cottonpickers and strippers ---- farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ---- farms	13	9	8	7	22	14	25
number	13	12	8	7	23	14	25
Pickup balers ---- farms	50	4	54	16	19	18	34
number	51	4	54	16	19	18	34
Manufactured prior to 1988:							
Motortrucks, including pickups ---- farms	306	567	488	460	391	359	823
number	815	2 084	1 307	1 594	1 102	1 212	2 527
Wheel tractors ---- farms	301	547	480	467	427	369	813
number	990	2 092	1 571	1 569	1 332	1 088	2 817
Less than 40 horsepower (PTO) ---- farms	157	222	194	191	218	137	404
number	(D)	429	358	319	327	(D)	661
40 horsepower (PTO) or more ---- farms	273	510	452	450	362	339	746
number	(D)	1 663	1 213	1 250	1 005	(D)	2 156
Grain and bean combines ---- farms	179	433	388	348	282	262	517
number	(D)	686	430	468	355	276	656
Cottonpickers and strippers ---- farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ---- farms	123	79	136	45	109	33	100
number	145	91	147	52	112	33	116
Pickup balers ---- farms	239	70	224	96	152	112	235
number	318	102	241	111	165	142	266

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Table 9. **Machinery and Equipment on Place: 1992 and 1987** —Con.

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

All farms	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ---- farms, 1992	486	481	419	200	270	787	335
1987	538	540	471	228	289	824	397
$1,000, 1992	30 784	49 924	24 883	12 245	18 894	49 490	48 663
1987	34 141	43 942	35 332	12 224	19 512	51 645	46 723
Average per farm ---- dollars, 1992	63 342	103 793	59 386	61 224	69 976	62 884	145 262
1987	63 459	81 373	75 016	53 612	67 516	62 676	117 690
Farms by value group:							
$1 to $9,999 ---- 1992	39	41	28	23	34	132	29
1987	99	65	67	7	45	86	22
$10,000 to $19,999 ---- 1992	77	55	74	15	33	99	26
1987	59	34	25	45	33	129	6
$20,000 to $29,999 ---- 1992	67	37	59	46	21	79	31
1987	45	85	53	49	41	40	29
$30,000 to $49,999 ---- 1992	84	43	81	21	64	134	16
1987	35	59	61	44	52	189	38
$50,000 to $69,999 ---- 1992	66	80	68	31	44	91	15
1987	114	65	52	17	27	114	61
$70,000 to $99,999 ---- 1992	37	66	21	35	20	79	25
1987	88	44	57	21	14	86	36
$100,000 to $199,999 ---- 1992	95	75	66	19	31	136	86
1987	74	142	106	39	51	140	124
$200,000 to $499,999 ---- 1992	19	75	22	10	22	34	99
1987	21	43	48	6	25	39	78
$500,000 or more ---- 1992	2	9	–	–	1	3	8
1987	3	3	2	–	1	1	3
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ---- farms, 1992	476	450	398	188	268	770	327
1987	527	516	461	227	286	798	397
number, 1992	1 362	1 417	1 234	463	916	2 085	1 266
1987	1 226	1 437	1 400	686	980	2 123	1 423
Wheel tractors ---- farms, 1992	456	460	391	190	252	736	303
1987	460	528	436	214	275	757	373
number, 1992	1 350	1 897	1 496	600	844	2 063	1 210
1987	1 318	1 822	1 676	769	930	2 545	1 429
Less than 40 horsepower (PTO) ---- farms, 1992	161	225	185	78	101	341	163
1987	254	212	202	110	119	481	175
number, 1992	312	493	390	120	164	482	290
1987	394	386	421	(D)	213	847	(D)
40 horsepower (PTO) or more ---- farms, 1992	431	432	389	171	236	634	286
1987	382	504	404	212	251	682	370
number, 1992	1 038	1 404	1 106	480	680	1 581	920
1987	924	1 436	1 255	(D)	717	1 698	(D)
Grain and bean combines ---- farms, 1992	282	339	287	83	148	465	255
1987	320	397	358	156	170	525	349
number, 1992	365	478	361	90	171	554	354
1987	430	460	415	203	201	658	479
Cottonpickers and strippers ---- farms, 1992	–	–	–	–	–	–	–
1987	–	–	–	–	–	–	–
number, 1992	–	–	–	–	–	–	–
1987	–	–	–	–	–	–	–
Mower conditioners ---- farms, 1992	195	70	86	90	36	242	35
1987	199	75	61	71	35	167	33
number, 1992	207	74	100	94	41	267	37
1987	212	80	75	89	49	198	35
Pickup balers ---- farms, 1992	274	123	250	147	139	493	52
1987	208	135	234	161	174	581	92
number, 1992	330	130	314	186	173	599	67
1987	238	149	306	172	207	765	111
1992 INVENTORY							
Manufactured 1988 to 1992:							
Motortrucks, including pickups ---- farms	173	172	94	44	91	187	149
number	222	217	99	67	117	194	171
Wheel tractors ---- farms	74	92	20	25	9	64	69
number	91	126	23	42	12	73	99
Less than 40 horsepower (PTO) ---- farms	11	2	1	3	1	16	13
number	11	(D)	(D)	6	(D)	16	13
40 horsepower (PTO) or more ---- farms	66	91	19	22	8	49	60
number	80	(D)	(D)	36	(D)	57	86
Grain and bean combines ---- farms	68	56	15	13	18	9	46
number	69	62	15	15	19	12	50
Cottonpickers and strippers ---- farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ---- farms	43	19	1	30	7	86	7
number	43	19	(D)	31	8	86	7
Pickup balers ---- farms	70	31	15	19	35	105	7
number	71	32	15	19	36	105	7
Manufactured prior to 1988:							
Motortrucks, including pickups ---- farms	459	423	395	173	254	705	312
number	1 140	1 200	1 135	396	799	1 891	1 095
Wheel tractors ---- farms	416	456	390	187	251	720	299
number	1 259	1 771	1 473	558	832	1 990	1 111
Less than 40 horsepower (PTO) ---- farms	161	224	185	77	101	338	159
number	301	(D)	(D)	114	(D)	466	277
40 horsepower (PTO) or more ---- farms	390	417	387	169	235	617	280
number	958	(D)	(D)	444	(D)	1 524	834
Grain and bean combines ---- farms	217	292	273	71	130	456	220
number	296	416	346	75	152	542	304
Cottonpickers and strippers ---- farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ---- farms	152	52	86	62	29	157	28
number	164	55	(D)	63	33	181	30
Pickup balers ---- farms	220	93	241	129	121	418	49
number	259	98	299	167	137	494	60

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Table 9. **Machinery and Equipment on Place: 1992 and 1987** —Con.

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

All farms	Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ---- farms, 1992	988	461	517	780	1 108	639	833
1987	1 112	557	604	927	1 215	685	948
$1,000, 1992	97 819	45 864	80 076	104 254	86 971	55 559	68 094
1987	89 876	50 350	71 993	96 414	86 895	62 804	70 321
Average per farm ---- dollars, 1992	99 007	99 487	154 887	133 659	78 494	86 946	81 746
1987	80 824	90 394	119 194	104 007	71 519	91 685	74 179
Farms by value group:							
$1 to $9,999 ---- 1992	141	31	28	52	122	68	108
1987	127	53	36	86	158	62	72
$10,000 to $19,999 ---- 1992	115	41	16	117	129	122	77
1987	170	36	72	92	190	43	128
$20,000 to $29,999 ---- 1992	16	22	10	78	151	45	101
1987	72	66	21	78	187	61	47
$30,000 to $49,999 ---- 1992	116	92	41	73	160	73	132
1987	154	46	82	114	126	115	224
$50,000 to $69,999 ---- 1992	97	34	51	63	140	46	70
1987	101	50	37	107	102	44	136
$70,000 to $99,999 ---- 1992	160	50	67	71	102	61	93
1987	158	96	83	100	148	111	104
$100,000 to $199,999 ---- 1992	205	128	139	137	179	139	183
1987	206	137	149	225	195	156	171
$200,000 to $499,999 ---- 1992	116	60	152	147	116	82	58
1987	117	72	110	101	102	91	63
$500,000 or more ---- 1992	22	3	13	42	9	3	11
1987	7	1	14	24	7	2	3
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ---- farms, 1992	954	457	515	775	1 067	598	811
1987	1 043	548	585	908	1 129	672	911
number, 1992	3 007	1 348	1 981	3 075	3 381	1 936	2 710
1987	3 041	1 911	2 209	3 789	3 377	2 103	3 120
Wheel tractors ---- farms, 1992	947	425	479	733	1 003	600	790
1987	1 032	492	530	873	1 116	650	902
number, 1992	3 249	1 270	1 830	2 808	2 887	2 002	2 099
1987	3 589	1 745	2 113	3 388	3 306	2 361	2 580
Less than 40 horsepower (PTO) ---- farms, 1992	352	129	221	316	393	267	241
1987	498	207	301	352	480	333	370
number, 1992	664	191	386	546	522	397	347
1987	923	431	530	640	786	581	534
40 horsepower (PTO) or more ---- farms, 1992	921	406	449	702	928	564	743
1987	953	460	512	804	989	614	814
number, 1992	2 585	1 079	1 444	2 262	2 365	1 605	1 752
1987	2 666	1 314	1 583	2 748	2 520	1 780	2 046
Grain and bean combines ---- farms, 1992	618	360	425	533	721	461	572
1987	701	442	506	728	771	527	656
number, 1992	821	449	584	825	932	551	707
1987	923	605	731	1 132	970	624	817
Cottonpickers and strippers ---- farms, 1992	–	–	–	–	–	–	–
1987	–	–	–	–	–	–	–
number, 1992	–	–	–	–	–	–	–
1987	–	–	–	–	–	–	–
Mower conditioners ---- farms, 1992	178	57	40	86	228	57	233
1987	201	85	38	110	194	97	205
number, 1992	188	58	51	101	255	66	243
1987	243	95	45	123	210	108	231
Pickup balers ---- farms, 1992	427	110	70	180	484	241	404
1987	399	156	83	237	479	302	406
number, 1992	476	138	78	218	624	282	490
1987	461	192	92	289	609	377	506
1992 INVENTORY							
Manufactured 1988 to 1992:							
Motortrucks, including pickups ---- farms	323	131	228	329	237	142	234
number	400	153	274	458	273	160	280
Wheel tractors ---- farms	177	81	139	132	72	51	61
number	271	98	237	243	80	83	80
Less than 40 horsepower (PTO) ---- farms	26	7	17	33	17	14	5
number	30	7	43	45	18	14	5
40 horsepower (PTO) or more ---- farms	164	79	129	108	56	49	56
number	241	91	194	198	62	69	75
Grain and bean combines ---- farms	100	48	76	43	34	42	21
number	149	52	84	62	70	42	29
Cottonpickers and strippers ---- farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ---- farms	49	5	6	5	18	15	14
number	51	5	8	9	18	15	15
Pickup balers ---- farms	61	6	13	10	71	26	41
number	63	6	18	10	72	26	41
Manufactured prior to 1988:							
Motortrucks, including pickups ---- farms	930	447	488	704	1 045	585	749
number	2 607	1 195	1 707	2 617	3 108	1 776	2 430
Wheel tractors ---- farms	916	406	461	707	1 003	589	773
number	2 978	1 172	1 593	2 565	2 807	1 919	2 019
Less than 40 horsepower (PTO) ---- farms	340	125	211	297	380	255	241
number	634	184	343	501	504	383	342
40 horsepower (PTO) or more ---- farms	882	387	427	684	927	553	726
number	2 344	988	1 250	2 064	2 303	1 536	1 677
Grain and bean combines ---- farms	536	319	374	506	697	424	554
number	672	397	500	763	862	509	678
Cottonpickers and strippers ---- farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ---- farms	130	53	35	83	212	42	221
number	137	53	43	92	237	51	228
Pickup balers ---- farms	371	104	57	171	424	218	389
number	413	132	60	208	552	256	449

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Table 10. **Agricultural Chemicals Used, Including Fertilizer: 1992 and 1987**

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

Chemicals used	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
Commercial fertilizer—farms, 1992	19 817	176	648	475	69	517
1987	24 294	234	717	545	121	696
acres on which used, 1992	13 942 386	94 824	623 049	377 849	18 537	452 247
1987	13 191 271	135 106	480 637	308 640	22 929	420 814
Cropland fertilized, except pastureland—farms, 1992	19 740	171	642	475	61	516
1987	24 166	233	716	544	121	692
acres on which used, 1992	13 900 436	94 449	621 657	(D)	17 589	(D)
1987	13 130 541	134 624	480 002	306 763	(D)	418 982
Pastureland and rangeland fertilized—farms, 1992	422	7	17	1	9	2
1987	635	5	16	23	2	13
acres on which used, 1992	41 950	375	1 392	(D)	948	(D)
1987	60 730	482	635	1 877	(D)	1 832
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops—farms, 1992	4 452	19	182	83	10	169
1987	7 801	61	255	157	57	137
acres on which used, 1992	1 317 219	2 285	40 645	27 653	1 283	44 258
1987	2 181 646	13 173	83 327	46 437	7 011	45 232
Nematodes in crops—farms, 1992	370	1	2	12	–	3
1987	328	–	2	–	–	3
acres on which used, 1992	112 017	(D)	(D)	6 844	–	2 075
1987	111 487	–	(D)	–	–	3 372
Diseases in crops and orchards—farms, 1992	1 428	8	15	7	–	26
1987	1 859	–	39	20	–	13
acres on which used, 1992	723 880	4 245	7 428	2 884	–	16 020
1987	724 452	–	21 040	8 899	–	8 653
Weeds, grass, or brush in crops and pasture—farms, 1992	18 935	175	610	442	49	505
1987	24 641	233	654	545	129	683
acres on which used, 1992	13 461 467	96 940	570 617	371 740	13 658	429 915
1987	12 711 065	113 157	404 821	298 718	26 201	430 491
Chemicals used for defoliation or for growth control of crops or thinning of fruit—farms, 1992	589	8	15	1	1	4
1987	806	1	11	–	–	36
acres on which used, 1992	174 001	3 214	4 887	(D)	(D)	955
1987	223 180	(D)	893	–	–	12 348

Chemicals used	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
Commercial fertilizer—farms, 1992	133	297	343	822	640	301
1987	242	320	347	1 006	818	420
acres on which used, 1992	73 776	140 893	112 852	787 521	656 336	267 491
1987	120 995	136 831	113 340	672 289	525 194	254 604
Cropland fertilized, except pastureland—farms, 1992	133	297	343	822	640	300
1987	241	308	347	1 000	818	413
acres on which used, 1992	(D)	140 893	112 852	786 311	(D)	266 890
1987	120 340	136 261	112 885	670 252	(D)	252 904
Pastureland and rangeland fertilized—farms, 1992	1	–	–	12	1	7
1987	4	13	3	35	2	20
acres on which used, 1992	(D)	–	–	1 210	(D)	601
1987	655	570	455	2 037	(D)	1 700
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops—farms, 1992	7	39	44	290	72	80
1987	60	125	47	439	182	137
acres on which used, 1992	5 972	9 670	6 194	81 996	40 839	44 882
1987	18 922	27 383	8 032	94 166	43 989	61 669
Nematodes in crops—farms, 1992	–	–	7	12	1	6
1987	–	17	–	23	11	2
acres on which used, 1992	–	–	280	2 943	(D)	1 989
1987	–	4 500	–	8 432	4 780	(D)
Diseases in crops and orchards—farms, 1992	3	13	1	85	70	12
1987	3	46	12	128	75	7
acres on which used, 1992	(D)	5 973	(D)	34 687	44 414	4 293
1987	5 153	16 264	(D)	46 639	42 482	4 050
Weeds, grass, or brush in crops and pasture—farms, 1992	133	245	307	753	545	372
1987	228	341	457	894	725	422
acres on which used, 1992	81 003	175 070	139 568	765 586	556 001	256 495
1987	108 617	170 402	185 067	610 708	460 089	226 203
Chemicals used for defoliation or for growth control of crops or thinning of fruit—farms, 1992	2	7	2	12	2	14
1987	1	3	9	84	8	–
acres on which used, 1992	(D)	690	(D)	1 406	(D)	5 072
1987	(D)	2 539	2 520	19 191	4 908	–

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Table 10. **Agricultural Chemicals Used, Including Fertilizer: 1992 and 1987** —Con.

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

Chemicals used		Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
Commercial fertilizer	farms, 1992	254	342	221	324	217	171	619
	1987	287	471	192	533	242	195	753
	acres on which used, 1992	78 598	146 207	140 737	166 121	227 312	91 061	582 064
	1987	101 130	144 212	101 886	205 349	185 880	100 876	518 532
Cropland fertilized, except pastureland	farms, 1992	254	335	221	324	217	170	618
	1987	287	451	191	525	242	194	753
	acres on which used, 1992	77 655	143 332	140 417	165 856	226 581	89 981	581 572
	1987	(D)	138 892	101 376	202 449	185 298	99 816	517 168
Pastureland and rangeland fertilized	farms, 1992	10	18	12	3	5	4	8
	1987	2	25	6	27	4	5	20
	acres on which used, 1992	943	2 875	320	265	731	1 080	492
	1987	(D)	5 320	510	2 900	582	1 060	1 364
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms, 1992	51	12	78	19	79	26	175
	1987	281	124	86	72	109	163	211
	acres on which used, 1992	17 700	4 020	13 042	10 811	23 533	4 319	82 612
	1987	56 310	8 353	25 655	17 220	43 424	50 858	74 044
Nematodes in crops	farms, 1992	1	1	–	–	3	–	28
	1987	1	–	–	4	2	–	33
	acres on which used, 1992	(D)	(D)	–	–	1 379	–	7 822
	1987	(D)	–	–	350	(D)	–	6 667
Diseases in crops and orchards	farms, 1992	12	4	3	1	4	8	177
	1987	38	5	8	18	4	–	239
	acres on which used, 1992	3 249	1 957	2 621	(D)	3 045	696	107 282
	1987	12 394	3 014	4 494	930	1 410	–	86 538
Weeds, grass, or brush in crops and pasture	farms, 1992	362	273	214	341	205	159	581
	1987	474	383	238	514	299	178	723
	acres on which used, 1992	204 194	73 624	135 321	162 689	211 607	86 949	505 449
	1987	239 819	86 659	123 716	176 837	181 513	91 115	432 774
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1992	1	–	3	17	4	3	47
	1987	28	19	1	1	10	5	60
	acres on which used, 1992	(D)	–	1 993	5 930	(D)	895	15 468
	1987	8 844	1 380	(D)	(D)	3 650	402	17 294

Chemicals used		Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
Commercial fertilizer	farms, 1992	327	296	327	157	517	207	479
	1987	402	327	437	180	559	342	597
	acres on which used, 1992	169 153	251 045	257 604	60 253	353 838	93 534	237 396
	1987	175 830	189 901	287 730	80 309	314 052	117 646	300 067
Cropland fertilized, except pastureland	farms, 1992	327	296	327	156	517	206	476
	1987	389	327	437	180	559	321	597
	acres on which used, 1992	169 153	(D)	257 334	(D)	353 023	92 813	234 988
	1987	175 249	(D)	(D)	79 549	313 097	113 999	298 847
Pastureland and rangeland fertilized	farms, 1992	–	2	4	1	22	14	15
	1987	16	1	2	11	9	35	16
	acres on which used, 1992	–	(D)	270	(D)	815	721	2 408
	1987	581	(D)	(D)	760	955	3 647	1 220
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms, 1992	23	47	27	6	117	10	206
	1987	132	86	187	2	220	60	163
	acres on which used, 1992	6 202	14 862	12 826	4 516	34 497	5 315	40 029
	1987	34 529	20 559	49 988	(D)	67 285	11 370	38 607
Nematodes in crops	farms, 1992	–	–	10	2	6	1	13
	1987	2	1	2	–	2	–	1
	acres on which used, 1992	–	–	6 600	(D)	4 634	(D)	730
	1987	(D)	(D)	(D)	–	(D)	–	(D)
Diseases in crops and orchards	farms, 1992	1	10	12	7	16	2	5
	1987	11	7	16	10	28	11	13
	acres on which used, 1992	(D)	5 203	12 610	2 500	4 566	(D)	2 963
	1987	1 258	2 472	6 021	3 200	6 695	550	3 339
Weeds, grass, or brush in crops and pasture	farms, 1992	281	260	281	226	458	266	518
	1987	356	340	420	323	518	407	653
	acres on which used, 1992	163 806	228 330	215 169	68 416	317 352	120 903	220 184
	1987	153 678	169 336	243 608	107 518	265 039	127 282	267 557
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1992	16	2	17	3	13	18	14
	1987	2	1	6	–	1	–	16
	acres on which used, 1992	6 388	(D)	6 806	(D)	1 710	1 804	2 038
	1987	(D)	(D)	2 388	–	(D)	–	7 460

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Table 10. **Agricultural Chemicals Used, Including Fertilizer: 1992 and 1987** —Con.

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

Chemicals used		McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
Commercial fertilizer	farms, 1992	177	375	532	226	526	360	379
	1987	282	422	693	332	575	461	499
	acres on which used, 1992	87 106	115 259	322 763	90 161	201 297	194 423	347 846
	1987	97 964	139 299	374 486	88 709	181 337	220 595	316 166
Cropland fertilized, except pastureland	farms, 1992	177	362	521	226	526	360	379
	1987	281	421	685	332	575	461	499
	acres on which used, 1992	(D)	109 345	322 327	(D)	200 774	193 789	345 670
	1987	(D)	136 509	373 042	(D)	179 077	220 595	315 486
Pastureland and rangeland fertilized	farms, 1992	2	20	15	1	10	5	17
	1987	2	36	15	1	26	–	14
	acres on which used, 1992	(D)	5 914	436	(D)	523	634	2 176
	1987	(D)	2 790	1 444	(D)	2 260	–	680
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms, 1992	48	99	83	6	36	66	67
	1987	29	202	202	43	87	142	85
	acres on which used, 1992	11 308	12 618	21 113	1 011	18 564	21 757	8 703
	1987	10 774	37 363	67 345	9 757	15 339	47 255	21 428
Nematodes in crops	farms, 1992	11	34	1	–	10	5	7
	1987	1	6	10	–	2	11	2
	acres on which used, 1992	4 522	3 122	(D)	–	1 280	5 115	679
	1987	(D)	887	6 865	–	(D)	3 875	(D)
Diseases in crops and orchards	farms, 1992	3	14	6	1	8	25	28
	1987	18	5	32	–	4	11	16
	acres on which used, 1992	2 197	4 217	5 039	(D)	2 047	21 719	15 040
	1987	7 049	1 727	16 582	–	1 480	8 882	4 676
Weeds, grass, or brush in crops and pasture	farms, 1992	232	374	540	196	467	364	361
	1987	361	427	714	308	595	631	445
	acres on which used, 1992	114 251	148 932	340 764	59 962	180 974	224 582	325 770
	1987	114 961	163 120	357 459	74 675	207 397	321 153	258 116
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1992	13	2	30	1	2	3	1
	1987	2	1	20	2	4	1	16
	acres on which used, 1992	2 266	(D)	10 717	(D)	(D)	281	(D)
	1987	(D)	(D)	6 456	(D)	1 825	(D)	4 992

Chemicals used		Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
Commercial fertilizer	farms, 1992	209	523	337	449	347	273	780
	1987	186	656	402	539	329	344	958
	acres on which used, 1992	69 600	447 992	193 117	456 987	234 711	221 399	510 941
	1987	63 638	415 763	194 061	378 271	238 924	215 457	501 255
Cropland fertilized, except pastureland	farms, 1992	209	523	337	447	347	273	780
	1987	186	656	402	539	329	344	958
	acres on which used, 1992	(D)	(D)	192 280	456 813	233 200	221 399	510 476
	1987	(D)	415 398	193 199	377 516	238 391	215 107	498 023
Pastureland and rangeland fertilized	farms, 1992	6	1	16	5	13	–	8
	1987	3	4	8	8	11	7	44
	acres on which used, 1992	(D)	(D)	837	174	1 511	–	465
	1987	(D)	365	862	755	533	350	3 232
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms, 1992	6	209	156	82	107	66	200
	1987	29	267	134	172	164	67	388
	acres on which used, 1992	5 254	65 534	27 175	24 948	30 853	11 832	62 092
	1987	7 676	86 707	25 143	47 209	39 523	29 592	100 897
Nematodes in crops	farms, 1992	1	23	7	1	19	10	17
	1987	1	21	–	12	15	–	41
	acres on which used, 1992	(D)	3 732	3 510	(D)	8 752	300	4 999
	1987	(D)	4 799	–	7 466	5 658	–	16 224
Diseases in crops and orchards	farms, 1992	13	138	8	26	28	20	50
	1987	4	177	14	40	4	20	87
	acres on which used, 1992	6 486	67 781	4 942	22 472	9 960	11 871	14 428
	1987	2 373	77 779	9 026	20 131	400	12 998	19 815
Weeds, grass, or brush in crops and pasture	farms, 1992	116	456	347	362	285	319	617
	1987	190	602	447	524	300	333	906
	acres on which used, 1992	43 930	375 227	213 290	388 916	209 103	222 672	515 342
	1987	48 927	360 653	232 027	339 727	197 299	215 535	518 445
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1992	–	37	7	1	16	3	36
	1987	1	98	24	3	–	9	26
	acres on which used, 1992	–	14 417	1 795	(D)	4 055	855	11 779
	1987	(D)	22 678	6 413	(D)	–	1 983	5 293

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Table 10. **Agricultural Chemicals Used, Including Fertilizer: 1992 and 1987** —Con.

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

Chemicals used		Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
Commercial fertilizer	farms, 1992	274	396	210	53	161	437	304
	1987	319	411	275	111	192	513	371
	acres on which used, 1992	183 787	285 379	128 582	15 582	94 272	152 993	335 073
	1987	161 493	247 499	147 260	30 368	101 004	183 118	289 163
Cropland fertilized, except pastureland	farms, 1992	274	381	210	53	160	437	304
	1987	319	411	275	111	191	513	371
	acres on which used, 1992	182 126	280 740	(D)	15 582	(D)	151 320	334 593
	1987	160 188	246 419	147 260	(D)	99 354	181 755	289 088
Pastureland and rangeland fertilized	farms, 1992	15	25	2	–	3	22	8
	1987	11	6	–	2	5	19	3
	acres on which used, 1992	1 661	4 639	(D)	–	(D)	1 673	480
	1987	1 305	1 080	–	(D)	1 650	1 363	75
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms, 1992	42	96	63	9	13	52	33
	1987	115	171	96	6	92	160	88
	acres on which used, 1992	6 185	25 641	13 541	3 130	2 565	9 701	16 220
	1987	31 977	49 046	34 189	(D)	22 605	32 421	32 893
Nematodes in crops	farms, 1992	1	3	–	–	–	2	2
	1987	1	1	–	–	–	–	1
	acres on which used, 1992	(D)	1 108	–	–	–	(D)	(D)
	1987	(D)	(D)	–	–	–	–	(D)
Diseases in crops and orchards	farms, 1992	16	7	1	1	1	1	21
	1987	15	8	4	–	3	7	38
	acres on which used, 1992	10 481	2 800	(D)	(D)	(D)	(D)	11 495
	1987	2 000	4 530	1 742	–	2 630	(D)	14 103
Weeds, grass, or brush in crops and pasture	farms, 1992	239	358	232	60	147	419	286
	1987	288	379	275	116	207	587	354
	acres on which used, 1992	162 297	277 004	140 453	26 774	104 450	140 656	311 748
	1987	128 024	215 129	110 995	24 579	116 987	208 462	268 647
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1992	2	6	–	1	13	2	10
	1987	11	15	12	–	9	28	12
	acres on which used, 1992	(D)	2 987	–	(D)	4 703	(D)	570
	1987	2 420	7 457	6 830	–	2 562	6 664	3 241

Chemicals used		Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
Commercial fertilizer	farms, 1992	617	411	477	627	693	476	309
	1987	791	427	558	826	864	556	419
	acres on which used, 1992	549 251	362 660	415 931	532 254	463 113	384 850	84 759
	1987	503 730	299 088	366 957	484 470	432 378	344 264	159 775
Cropland fertilized, except pastureland	farms, 1992	617	411	477	627	693	476	309
	1987	783	427	558	826	864	554	409
	acres on which used, 1992	547 736	362 115	(D)	531 529	462 682	(D)	(D)
	1987	502 430	(D)	(D)	483 205	431 690	341 964	159 151
Pastureland and rangeland fertilized	farms, 1992	7	14	3	12	12	3	2
	1987	15	2	3	23	16	23	13
	acres on which used, 1992	1 515	545	(D)	725	431	(D)	(D)
	1987	1 300	(D)	(D)	1 265	688	2 300	624
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms, 1992	136	46	235	253	100	166	106
	1987	325	124	173	307	114	126	340
	acres on which used, 1992	59 850	16 861	82 529	98 024	22 264	42 811	15 174
	1987	100 165	33 158	54 420	105 070	54 025	45 082	90 064
Nematodes in crops	farms, 1992	5	19	31	12	2	24	14
	1987	7	1	26	40	1	2	20
	acres on which used, 1992	3 598	1 187	4 679	6 915	(D)	7 395	5 336
	1987	4 982	(D)	7 286	9 293	(D)	(D)	1 426
Diseases in crops and orchards	farms, 1992	10	24	130	290	36	4	16
	1987	17	27	144	269	65	54	25
	acres on which used, 1992	11 490	17 587	55 126	114 527	22 208	3 388	12 251
	1987	7 067	19 326	53 468	102 765	25 645	14 570	7 192
Weeds, grass, or brush in crops and pasture	farms, 1992	621	365	408	588	675	399	541
	1987	801	402	544	767	875	516	610
	acres on which used, 1992	527 559	339 045	362 523	419 845	462 875	335 106	316 831
	1987	435 655	284 370	332 411	396 262	439 943	314 210	324 972
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1992	13	11	11	129	8	2	3
	1987	7	13	41	126	11	2	9
	acres on which used, 1992	(D)	1 108	1 516	29 431	6 822	(D)	4 991
	1987	6 523	7 884	7 307	26 268	3 232	(D)	3 310

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Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		North Dakota	Adams	Barnes	Benson	Billings	Bottineau
FARMS							
Land in farms	farms, 1992	31 123	353	839	635	242	798
	1987	35 289	410	917	717	267	929
	acres, 1992	39 438 144	594 587	858 267	777 675	818 893	950 031
	1987	40 336 869	626 589	859 442	816 265	799 317	1 001 689
Harvested cropland	farms, 1992	27 804	308	754	588	185	742
	1987	32 360	368	838	668	231	865
	acres, 1992	19 216 531	194 388	662 017	459 506	57 872	578 559
	1987	18 363 910	209 041	553 476	413 734	81 803	554 682
TENURE OF OPERATOR							
Full owners	farms, 1992	9 898	117	253	195	94	230
	1987	11 425	125	294	225	104	277
	acres, 1992	7 130 011	113 642	101 631	113 558	(D)	113 449
	1987	7 740 715	106 393	126 781	160 101	93 378	151 458
Harvested cropland	farms, 1992	7 515	83	189	159	58	187
	1987	9 300	96	235	186	88	231
	acres, 1992	2 425 478	36 945	61 525	60 556	9 169	57 270
	1987	2 923 992	27 366	69 804	65 645	23 812	72 597
Part owners	farms, 1992	16 058	196	427	342	107	428
	1987	17 554	212	449	360	121	504
	acres, 1992	27 481 619	433 602	624 503	574 047	274 911	713 762
	1987	27 156 009	444 140	601 631	553 989	253 402	740 156
Owned land in farms	acres, 1992	12 726 672	244 169	267 406	259 050	127 422	290 399
	1987	13 107 854	243 854	262 551	258 588	129 385	308 092
Rented land in farms	acres, 1992	14 754 947	189 433	357 097	314 997	147 489	423 363
	1987	14 048 155	200 286	339 080	295 401	124 017	432 064
Harvested cropland	farms, 1992	15 648	192	417	336	96	421
	1987	17 265	207	443	356	108	498
	acres, 1992	14 257 838	143 447	491 974	343 934	39 878	444 008
	1987	12 906 252	153 491	396 021	289 781	46 821	421 202
Tenants	farms, 1992	5 167	40	159	98	41	140
	1987	6 310	73	174	132	42	148
	acres, 1992	4 826 514	47 343	132 133	90 070	(D)	122 820
	1987	5 440 145	76 056	131 030	102 175	452 537	110 075
Harvested cropland	farms, 1992	4 641	33	148	93	31	134
	1987	5 795	65	160	126	35	136
	acres, 1992	2 533 215	13 996	108 518	55 016	8 825	77 281
	1987	2 533 666	28 184	87 651	58 308	11 170	60 883
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	1992	21 830	236	607	455	187	532
	1987	24 955	278	706	522	193	612
Not on farm operated	1992	6 812	91	173	136	36	211
	1987	7 734	105	171	145	49	246
Not reported	1992	2 481	26	59	44	19	55
	1987	2 600	27	40	50	25	71
Operators by principal occupation:							
Farming	1992	25 189	278	692	511	189	602
	1987	29 031	325	787	631	220	725
Other	1992	5 934	75	147	124	53	196
	1987	6 258	85	130	86	47	204
Operators by days worked off farm:							
None	1992	16 741	179	477	373	125	405
	1987	19 542	195	570	434	139	457
Any	1992	11 827	142	307	219	104	322
	1987	13 137	187	288	238	104	391
1 to 49 days	1992	3 065	41	97	50	21	78
	1987	3 797	58	91	84	29	128
50 to 99 days	1992	1 270	11	31	24	17	34
	1987	1 403	32	34	36	12	31
100 to 149 days	1992	1 150	19	28	17	7	26
	1987	1 197	12	24	20	9	22
150 to 199 days	1992	1 426	10	33	28	10	39
	1987	1 445	18	19	23	12	53
200 days or more	1992	4 916	61	118	100	49	145
	1987	5 295	67	120	75	42	157
Not reported	1992	2 555	32	55	43	13	71
	1987	2 610	28	59	45	24	81
Operators by years on present farm:							
2 years or less	1992	1 159	10	23	26	9	27
	1987	1 658	31	45	19	12	33
3 or 4 years	1992	1 401	12	49	26	14	34
	1987	1 827	20	45	31	13	53
5 to 9 years	1992	3 249	49	105	70	24	76
	1987	4 755	62	127	100	37	140
10 years or more	1992	20 407	221	545	433	158	545
	1987	21 298	230	580	458	138	565
Average years on present farm	1992	22.5	23.8	20.7	22.5	21.9	23.4
	1987	21.0	20.9	20.6	21.6	19.5	21.2
Not reported	1992	4 907	61	117	80	37	116
	1987	5 751	67	120	109	67	138

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Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
FARMS							
Land in farms	farms, 1992	343	462	795	1 004	743	552
	1987	390	525	803	1 183	922	597
	acres, 1992	677 945	559 385	877 382	1 070 528	855 458	627 774
	1987	721 022	609 823	882 737	1 058 821	917 214	626 498
Harvested cropland	farms, 1992	269	427	664	925	698	476
	1987	333	498	698	1 109	891	559
	acres, 1992	143 056	239 886	285 854	936 292	682 481	378 520
	1987	187 335	249 430	306 694	792 316	594 866	348 928
TENURE OF OPERATOR							
Full owners	farms, 1992	139	147	341	252	162	206
	1987	144	168	338	339	217	210
	acres, 1992	152 492	94 892	232 640	101 619	84 308	109 373
	1987	101 199	110 276	223 803	153 293	120 487	131 687
Harvested cropland	farms, 1992	94	120	244	190	129	151
	1987	101	152	260	275	194	177
	acres, 1992	36 037	28 998	61 271	78 334	59 767	59 562
	1987	29 833	39 231	72 374	111 381	74 598	66 515
Part owners	farms, 1992	158	247	365	518	425	274
	1987	194	266	352	602	501	287
	acres, 1992	472 579	402 789	573 993	760 826	650 079	473 148
	1987	558 666	420 789	573 772	719 404	654 436	424 630
Owned land in farms	acres, 1992	278 260	164 948	329 816	251 185	271 226	237 551
	1987	336 688	169 853	320 841	259 144	269 149	201 166
Rented land in farms	acres, 1992	194 319	237 841	244 177	509 641	378 853	235 597
	1987	221 978	250 936	252 931	460 260	385 287	223 464
Harvested cropland	farms, 1992	143	244	346	515	423	267
	1987	188	260	335	601	499	286
	acres, 1992	95 655	180 532	196 926	667 736	523 396	289 489
	1987	139 014	175 177	198 834	537 505	425 929	243 930
Tenants	farms, 1992	46	68	89	234	156	72
	1987	52	91	113	242	204	100
	acres, 1992	52 874	61 704	70 749	208 083	121 071	45 253
	1987	61 157	78 758	85 162	186 124	142 291	70 181
Harvested cropland	farms, 1992	32	63	74	220	146	58
	1987	44	86	103	233	198	96
	acres, 1992	11 364	30 356	27 657	190 222	99 318	29 469
	1987	18 488	35 022	35 486	143 430	94 339	38 483
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	1992	222	293	546	717	486	378
	1987	269	304	556	867	608	442
Not on farm operated	1992	88	141	152	210	208	115
	1987	99	175	166	255	263	111
Not reported	1992	33	28	97	77	49	59
	1987	22	46	81	61	51	44
Operators by principal occupation:							
Farming	1992	264	366	522	826	654	461
	1987	312	415	546	967	825	497
Other	1992	79	96	273	178	89	91
	1987	78	110	257	216	97	100
Operators by days worked off farm:							
None	1992	167	237	341	532	434	335
	1987	211	267	362	684	543	317
Any	1992	126	181	379	402	271	162
	1987	147	221	379	432	332	231
1 to 49 days	1992	32	30	57	126	86	32
	1987	49	54	79	124	123	77
50 to 99 days	1992	9	17	30	55	34	24
	1987	4	20	21	39	38	25
100 to 149 days	1992	6	18	28	37	36	10
	1987	15	19	34	46	44	34
150 to 199 days	1992	13	29	40	32	30	21
	1987	9	24	34	49	31	25
200 days or more	1992	66	87	224	152	85	75
	1987	70	104	211	174	96	70
Not reported	1992	50	44	75	70	38	55
	1987	32	37	62	67	47	49
Operators by years on present farm:							
2 years or less	1992	19	9	41	39	27	19
	1987	26	15	43	37	40	41
3 or 4 years	1992	17	17	46	52	30	21
	1987	25	22	43	61	44	21
5 to 9 years	1992	31	42	95	82	59	52
	1987	49	43	125	152	142	77
10 years or more	1992	215	323	444	677	530	367
	1987	238	370	445	785	575	369
Average years on present farm	1992	24.0	24.6	21.0	20.9	22.4	24.6
	1987	22.4	23.2	18.9	20.5	20.4	20.9
Not reported	1992	61	71	169	154	97	93
	1987	52	75	147	148	121	89

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Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
FARMS								
Land in farms	farms, 1992	527	650	312	759	297	219	751
	1987	599	733	326	868	377	261	893
	acres, 1992	725 974	1 352 738	369 140	834 293	366 292	505 461	769 225
	1987	735 412	1 358 843	351 794	866 121	394 093	532 249	807 630
Harvested cropland	farms, 1992	491	551	277	646	261	188	696
	1987	567	653	291	799	340	235	824
	acres, 1992	264 308	260 141	188 252	338 540	248 128	118 690	617 551
	1987	288 681	261 774	175 288	355 432	235 692	129 648	566 154
TENURE OF OPERATOR								
Full owners	farms, 1992	151	251	99	292	87	73	178
	1987	178	291	94	384	136	87	230
	acres, 1992	116 642	565 093	74 015	234 501	57 663	96 049	74 051
	1987	137 592	590 497	57 900	287 615	95 963	74 182	109 274
Harvested cropland	farms, 1992	129	195	73	208	62	52	129
	1987	160	236	71	326	115	69	173
	acres, 1992	36 122	65 648	26 338	78 273	30 380	13 706	41 173
	1987	55 431	70 436	27 850	110 155	54 241	19 333	67 139
Part owners	farms, 1992	298	307	152	341	164	108	404
	1987	309	337	153	356	171	124	459
	acres, 1992	526 459	681 979	227 871	504 836	263 222	351 696	576 162
	1987	503 575	660 057	236 249	499 258	250 479	379 272	559 588
Owned land in farms	acres, 1992	251 185	338 449	103 804	290 018	117 664	192 044	189 876
	1987	230 213	359 238	116 995	299 089	110 844	211 278	194 539
Rented land in farms	acres, 1992	275 274	343 530	124 067	214 818	145 558	159 652	386 286
	1987	273 362	300 819	119 254	200 169	139 635	167 994	365 049
Harvested cropland	farms, 1992	294	290	148	331	158	101	401
	1987	306	326	152	355	162	122	453
	acres, 1992	196 087	172 296	116 481	218 604	184 349	88 720	470 036
	1987	197 327	163 930	112 579	209 083	151 487	92 181	396 803
Tenants	farms, 1992	78	92	61	126	46	38	169
	1987	112	105	79	128	70	50	204
	acres, 1992	82 873	105 666	67 254	94 956	45 407	57 716	119 012
	1987	94 245	108 289	57 645	79 248	47 651	78 795	138 768
Harvested cropland	farms, 1992	68	66	56	107	41	35	166
	1987	101	91	68	118	63	44	198
	acres, 1992	32 099	22 197	45 433	41 663	33 399	16 264	106 342
	1987	35 923	27 408	34 859	36 194	29 964	18 134	102 212
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1992	351	464	245	467	203	136	526
	1987	394	550	249	576	260	166	646
Not on farm operated	1992	135	128	58	200	72	65	181
	1987	165	132	68	191	91	79	195
Not reported	1992	41	58	9	92	22	18	44
	1987	40	51	9	101	26	16	52
Operators by principal occupation:								
Farming	1992	451	538	276	609	252	179	606
	1987	518	610	276	699	313	228	717
Other	1992	76	112	36	150	45	40	145
	1987	81	123	50	169	64	33	176
Operators by days worked off farm:								
None	1992	289	369	203	401	170	107	398
	1987	348	429	196	505	216	131	470
Any	1992	192	221	99	273	103	91	312
	1987	221	260	115	277	126	107	374
1 to 49 days	1992	67	60	49	64	38	32	82
	1987	91	85	35	69	43	36	99
50 to 99 days	1992	21	19	6	26	11	6	27
	1987	22	22	23	28	7	18	42
100 to 149 days	1992	19	16	10	30	6	7	29
	1987	15	20	16	13	11	12	47
150 to 199 days	1992	27	28	15	33	12	10	39
	1987	28	22	17	30	19	8	38
200 days or more	1992	58	98	19	120	36	36	135
	1987	65	111	24	137	46	33	148
Not reported	1992	46	60	10	85	24	21	41
	1987	30	44	15	86	35	23	49
Operators by years on present farm:								
2 years or less	1992	8	35	8	22	6	14	35
	1987	18	34	22	33	24	14	48
3 or 4 years	1992	11	33	14	36	15	8	40
	1987	33	36	18	33	23	12	35
5 to 9 years	1992	47	70	38	88	38	18	76
	1987	84	91	62	105	48	40	115
10 years or more	1992	379	388	214	452	199	150	510
	1987	365	433	181	480	221	158	555
Average years on present farm	1992	25.2	22.6	21.9	21.7	21.8	23.6	21.6
	1987	22.7	22.5	19.0	21.3	20.1	22.2	20.6
Not reported	1992	82	124	38	161	39	29	90
	1987	99	139	43	217	61	37	140

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Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1992 and 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
FARMS								
Land in farms	farms, 1992	598	382	427	499	679	472	889
	1987	688	444	525	557	738	531	964
	acres, 1992	1 019 300	396 154	688 468	723 816	669 049	598 832	1 048 701
	1987	1 020 104	420 897	724 825	758 474	647 960	596 505	1 047 851
Harvested cropland	farms, 1992	529	327	387	452	607	423	761
	1987	625	405	470	528	688	480	853
	acres, 1992	292 739	258 986	323 330	238 536	446 200	223 101	427 489
	1987	311 250	240 831	337 076	270 311	400 296	233 258	455 883
TENURE OF OPERATOR								
Full owners	farms, 1992	211	130	113	182	216	160	311
	1987	272	133	159	197	210	169	361
	acres, 1992	202 208	47 935	98 290	191 520	127 031	137 154	204 287
	1987	248 987	52 160	116 466	190 615	103 555	106 878	224 433
Harvested cropland	farms, 1992	158	84	81	149	160	125	234
	1987	230	97	111	174	180	132	281
	acres, 1992	49 030	19 673	37 751	48 698	65 224	40 049	66 813
	1987	67 772	27 013	44 844	62 659	60 954	37 267	87 093
Part owners	farms, 1992	298	191	266	241	336	250	437
	1987	323	237	288	266	374	276	435
	acres, 1992	717 186	292 101	542 698	465 010	460 776	422 885	734 074
	1987	665 371	303 584	527 236	468 921	464 364	419 341	702 557
Owned land in farms	acres, 1992	399 730	115 206	252 358	269 042	215 737	234 082	380 440
	1987	383 033	124 096	244 971	280 687	220 187	250 446	362 370
Rented land in farms	acres, 1992	317 456	176 895	290 340	195 968	245 039	188 803	353 634
	1987	282 338	179 488	282 265	188 234	244 177	168 895	340 187
Harvested cropland	farms, 1992	294	185	262	233	331	248	419
	1987	318	234	285	265	371	272	425
	acres, 1992	213 388	200 118	262 367	161 105	321 346	165 873	314 531
	1987	214 143	174 864	253 315	165 312	288 263	164 890	313 995
Tenants	farms, 1992	89	61	48	76	127	62	141
	1987	93	74	78	94	154	86	168
	acres, 1992	99 906	56 118	47 480	67 286	81 242	38 793	110 340
	1987	105 746	65 153	81 123	98 938	80 041	70 286	120 861
Harvested cropland	farms, 1992	77	58	44	70	116	50	108
	1987	77	74	74	89	137	76	147
	acres, 1992	30 321	39 195	23 212	28 733	59 630	17 179	46 145
	1987	29 335	38 954	38 917	42 340	51 079	31 101	54 795
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1992	443	268	298	369	494	347	647
	1987	488	337	355	423	545	379	682
Not on farm operated	1992	97	87	92	86	119	83	170
	1987	122	91	115	77	135	106	187
Not reported	1992	58	27	37	44	66	42	72
	1987	78	16	55	57	58	46	95
Operators by principal occupation:								
Farming	1992	523	306	377	421	561	407	704
	1987	601	382	445	499	621	472	773
Other	1992	75	76	50	78	118	65	185
	1987	87	62	80	58	117	59	191
Operators by days worked off farm:								
None	1992	369	193	265	304	379	288	473
	1987	398	256	310	356	435	326	552
Any	1992	167	166	123	156	247	124	340
	1987	220	165	174	155	246	150	344
1 to 49 days	1992	54	61	47	33	70	37	59
	1987	70	67	73	52	81	54	64
50 to 99 days	1992	17	18	16	15	36	20	43
	1987	22	20	14	26	19	16	32
100 to 149 days	1992	14	6	13	21	17	11	39
	1987	8	12	9	10	22	7	37
150 to 199 days	1992	19	11	13	31	32	15	59
	1987	42	16	13	18	28	18	52
200 days or more	1992	63	70	34	56	92	41	140
	1987	78	50	65	49	96	55	159
Not reported	1992	62	23	39	39	53	60	76
	1987	70	23	41	46	57	55	68
Operators by years on present farm:								
2 years or less	1992	25	11	10	18	15	7	38
	1987	22	31	17	23	25	22	44
3 or 4 years	1992	32	18	11	15	31	15	40
	1987	26	25	33	20	38	14	36
5 to 9 years	1992	51	48	40	58	56	30	74
	1987	91	59	69	65	109	70	120
10 years or more	1992	380	260	297	323	453	324	586
	1987	408	273	298	357	435	324	564
Average years on present farm	1992	23.2	20.9	24.2	22.7	23.1	25.7	23.0
	1987	22.0	19.5	20.9	21.6	20.6	21.4	21.6
Not reported	1992	110	45	69	85	124	96	151
	1987	141	56	108	92	131	101	200

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Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
FARMS							
Land in farms — farms, 1992	483	741	926	527	923	745	482
1987	556	752	1 058	575	988	873	564
acres, 1992	544 767	1 165 695	1 128 346	531 643	1 233 663	1 000 679	552 707
1987	567 589	1 122 980	1 151 335	557 568	1 227 024	1 049 039	599 153
Harvested cropland — farms, 1992	427	647	853	434	784	679	448
1987	529	663	997	497	858	810	536
acres, 1992	265 410	283 757	539 063	149 564	370 969	366 747	361 224
1987	264 784	261 966	544 733	166 854	364 223	369 533	341 387
TENURE OF OPERATOR							
Full owners — farms, 1992	148	316	285	208	403	259	138
1987	165	320	323	210	431	313	156
acres, 1992	94 373	239 152	197 083	99 798	299 820	181 322	79 580
1987	126 686	263 010	186 321	107 787	291 895	220 288	85 234
Harvested cropland — farms, 1992	113	248	236	150	306	209	109
1987	154	256	278	163	336	275	133
acres, 1992	40 692	57 949	79 746	29 132	77 963	54 615	39 688
1987	51 937	60 100	77 604	34 045	84 988	75 160	45 518
Part owners — farms, 1992	279	341	542	239	396	395	262
1987	307	333	586	284	427	424	284
acres, 1992	408 207	847 965	858 563	381 150	838 963	740 222	399 285
1987	401 480	766 512	848 010	390 020	840 955	719 116	413 416
Owned land in farms — acres, 1992	230 110	418 895	391 926	188 619	438 655	341 089	162 501
1987	245 064	400 723	390 556	222 733	475 598	356 773	175 619
Rented land in farms — acres, 1992	178 097	429 070	466 637	192 531	400 308	399 133	236 784
1987	156 416	365 789	457 454	167 287	365 357	362 343	237 797
Harvested cropland — farms, 1992	272	328	524	218	380	388	259
1987	302	326	582	263	418	412	283
acres, 1992	205 966	199 048	425 193	106 001	259 388	278 352	270 333
1987	190 340	173 053	412 193	113 992	244 988	253 726	237 157
Tenants — farms, 1992	56	84	99	80	124	91	82
1987	84	99	149	81	130	136	124
acres, 1992	42 187	78 578	72 700	50 695	94 880	79 135	73 842
1987	39 423	93 458	117 004	59 761	94 174	109 635	100 503
Harvested cropland — farms, 1992	42	71	93	66	98	82	80
1987	73	81	137	71	104	123	120
acres, 1992	18 752	26 760	34 124	14 431	33 618	33 780	51 203
1987	22 507	28 813	54 936	18 817	34 247	40 647	58 712
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated — 1992	328	532	695	342	666	518	325
1987	386	555	724	385	724	600	385
Not on farm operated — 1992	102	159	168	133	171	168	119
1987	115	152	258	116	177	200	144
Not reported — 1992	53	50	63	52	86	59	38
1987	55	45	76	74	87	73	35
Operators by principal occupation:							
Farming — 1992	409	577	754	345	710	579	426
1987	476	602	842	397	792	686	487
Other — 1992	74	164	172	182	213	166	56
1987	80	150	216	178	196	187	77
Operators by days worked off farm:							
None — 1992	271	381	513	230	471	369	285
1987	340	408	590	300	522	456	331
Any — 1992	163	308	339	248	359	310	163
1987	152	290	408	236	367	343	203
1 to 49 days — 1992	46	64	73	35	71	75	56
1987	48	74	100	22	86	88	68
50 to 99 days — 1992	20	33	46	4	30	26	29
1987	19	18	30	13	42	30	30
100 to 149 days — 1992	13	27	34	19	39	25	22
1987	13	28	45	17	28	27	21
150 to 199 days — 1992	16	33	41	38	64	45	16
1987	10	27	53	25	40	56	19
200 days or more — 1992	68	151	145	152	155	139	40
1987	62	143	180	159	171	142	65
Not reported — 1992	49	52	74	49	93	66	34
1987	64	54	60	39	99	74	30
Operators by years on present farm:							
2 years or less — 1992	16	30	23	30	40	27	12
1987	22	36	56	25	55	29	35
3 or 4 years — 1992	26	36	22	34	44	25	19
1987	19	38	52	30	61	50	23
5 to 9 years — 1992	33	82	101	59	108	74	59
1987	54	99	148	75	114	126	76
10 years or more — 1992	313	494	653	296	579	494	312
1987	335	447	640	321	560	527	349
Average years on present farm — 1992	24.0	23.6	23.8	20.2	22.3	23.5	23.3
1987	22.7	21.8	21.3	21.7	20.7	21.7	21.7
Not reported — 1992	95	99	127	108	152	125	80
1987	126	132	162	124	198	141	81

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Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1992 and 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
FARMS							
Land in farms—farms, 1992	326	624	501	511	451	396	956
1987	367	763	578	633	498	454	1 126
acres, 1992	384 213	600 845	586 244	639 709	485 012	503 575	799 606
1987	386 090	639 856	592 859	723 306	487 285	504 536	859 643
Harvested cropland—farms, 1992	289	591	464	485	383	385	860
1987	320	727	538	603	422	433	1 024
acres, 1992	127 180	486 118	310 239	451 614	278 980	311 151	660 782
1987	121 637	450 959	312 123	448 740	255 533	280 002	624 936
TENURE OF OPERATOR							
Full owners—farms, 1992	107	134	174	141	153	85	251
1987	125	173	205	174	189	111	337
acres, 1992	(D)	51 162	132 451	87 469	63 817	57 897	70 546
1987	55 661	59 777	152 152	99 620	102 071	70 121	110 237
Harvested cropland—farms, 1992	83	106	149	117	103	77	176
1987	86	146	187	151	136	94	256
acres, 1992	15 181	29 484	53 120	54 440	31 929	32 221	46 334
1987	16 219	36 401	75 295	57 110	58 038	37 259	69 158
Part owners—farms, 1992	184	347	243	274	213	237	519
1987	197	404	265	326	218	219	596
acres, 1992	301 669	463 165	399 432	465 734	362 936	387 269	629 701
1987	291 089	473 710	376 627	518 853	329 951	348 996	659 969
Owned land in farms—acres, 1992	153 361	184 102	203 086	179 689	137 949	152 419	239 804
1987	147 558	200 966	197 337	210 016	120 937	145 078	280 714
Rented land in farms—acres, 1992	148 308	279 063	196 346	286 045	224 987	234 850	389 897
1987	143 531	272 744	179 290	308 837	209 014	203 918	379 255
Harvested cropland—farms, 1992	181	344	238	272	199	236	513
1987	194	401	264	325	211	218	589
acres, 1992	104 895	379 109	223 093	333 893	200 287	243 090	527 008
1987	91 354	333 154	200 558	325 453	161 910	196 110	487 246
Tenants—farms, 1992	35	143	84	96	85	74	186
1987	45	186	108	133	91	124	193
acres, 1992	(D)	86 518	54 361	86 506	58 259	58 409	99 359
1987	39 340	106 369	64 080	104 833	55 263	85 419	89 437
Harvested cropland—farms, 1992	25	141	77	96	81	72	171
1987	40	180	87	127	75	121	179
acres, 1992	7 104	77 525	34 026	63 281	46 764	35 840	87 440
1987	14 064	81 404	36 270	66 177	35 585	46 633	68 532
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated—1992	248	391	360	348	317	272	753
1987	283	482	423	465	380	304	854
Not on farm operated—1992	53	200	101	119	102	96	146
1987	59	242	108	129	84	122	209
Not reported—1992	25	33	40	44	32	28	57
1987	25	39	47	39	34	28	63
Operators by principal occupation:							
Farming—1992	229	532	426	438	340	340	796
1987	272	653	502	541	393	374	943
Other—1992	97	92	75	73	111	56	160
1987	95	110	76	92	105	80	183
Operators by days worked off farm:							
None—1992	152	325	281	278	226	190	549
1987	186	402	327	355	255	241	665
Any—1992	143	262	191	187	188	173	339
1987	161	312	198	228	188	189	390
1 to 49 days—1992	26	105	48	57	38	48	103
1987	29	115	64	69	45	43	124
50 to 99 days—1992	6	29	28	20	21	19	28
1987	14	31	39	24	21	24	42
100 to 149 days—1992	10	27	25	24	17	22	32
1987	10	29	18	23	16	23	39
150 to 199 days—1992	25	22	20	15	19	20	29
1987	7	36	23	33	21	24	44
200 days or more—1992	76	79	70	71	93	64	147
1987	101	101	54	79	85	75	141
Not reported—1992	31	37	29	46	37	33	68
1987	20	49	53	50	55	24	71
Operators by years on present farm:							
2 years or less—1992	18	17	21	12	35	12	37
1987	8	43	20	31	23	22	58
3 or 4 years—1992	13	41	23	36	21	13	41
1987	27	42	29	28	33	24	67
5 to 9 years—1992	31	63	40	63	46	37	106
1987	65	107	79	89	59	62	136
10 years or more—1992	222	420	338	319	278	280	634
1987	205	476	352	401	292	290	697
Average years on present farm—1992	21.8	22.2	22.7	21.0	21.6	24.5	21.3
1987	20.8	20.6	21.4	21.0	20.7	21.8	20.4
Not reported—1992	42	83	79	81	71	54	138
1987	62	95	98	84	91	56	168

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Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
FARMS								
Land in farms	farms, 1992	486	481	419	200	270	788	335
	1987	536	541	470	229	299	822	396
	acres, 1992	522 536	495 509	521 343	745 815	785 713	841 736	439 846
	1987	506 483	477 968	522 862	807 715	808 789	804 222	445 448
Harvested cropland	farms, 1992	428	435	376	168	232	650	324
	1987	477	492	438	204	279	728	379
	acres, 1992	251 194	346 347	218 227	86 488	149 212	305 355	355 660
	1987	225 273	292 214	231 797	102 010	156 633	321 962	301 431
TENURE OF OPERATOR								
Full owners	farms, 1992	166	137	152	53	100	360	60
	1987	196	154	151	73	105	334	82
	acres, 1992	128 894	73 603	121 664	302 644	131 654	216 220	29 351
	1987	146 558	64 769	106 770	331 915	123 197	171 196	47 727
Harvested cropland	farms, 1992	123	99	123	35	72	265	49
	1987	153	111	129	58	91	262	68
	acres, 1992	38 951	44 837	41 650	15 056	25 418	70 202	23 265
	1987	46 622	33 828	39 991	17 908	26 875	64 125	31 583
Part owners	farms, 1992	242	260	202	108	134	334	206
	1987	238	299	234	119	147	347	227
	acres, 1992	333 480	372 311	344 992	380 886	464 682	556 876	343 394
	1987	281 991	368 362	348 906	404 320	472 447	515 714	318 124
Owned land in farms	acres, 1992	156 825	170 342	170 706	194 445	274 564	289 830	120 164
	1987	138 654	175 594	173 853	193 367	285 455	287 280	123 447
Rented land in farms	acres, 1992	176 655	201 969	174 286	186 441	190 118	267 046	223 230
	1987	143 337	192 768	175 053	210 953	186 992	228 434	194 677
Harvested cropland	farms, 1992	234	257	198	103	133	316	206
	1987	231	298	232	115	144	340	226
	acres, 1992	180 474	261 745	153 972	58 014	111 802	207 010	277 141
	1987	139 559	228 430	161 495	72 245	111 955	210 489	215 062
Tenants	farms, 1992	78	84	65	39	36	94	69
	1987	102	88	85	37	47	141	87
	acres, 1992	60 162	49 595	54 687	62 285	189 377	68 640	67 101
	1987	77 934	44 837	67 186	71 480	213 145	117 312	79 597
Harvested cropland	farms, 1992	71	79	55	30	27	69	69
	1987	93	83	77	31	44	126	85
	acres, 1992	31 769	39 765	22 605	13 418	11 992	28 143	55 254
	1987	39 092	29 956	30 311	11 857	17 803	47 348	54 786
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1992	368	359	319	142	178	560	240
	1987	400	423	341	159	228	593	299
Not on farm operated	1992	83	84	65	29	72	149	78
	1987	77	94	89	48	54	163	82
Not reported	1992	35	38	35	29	20	79	17
	1987	59	24	40	22	17	66	15
Operators by principal occupation:								
Farming	1992	377	379	381	172	229	573	301
	1987	397	443	413	192	261	613	360
Other	1992	109	102	38	28	41	215	34
	1987	139	98	57	37	38	209	36
Operators by days worked off farm:								
None	1992	249	266	263	99	140	378	207
	1987	268	290	290	129	166	410	258
Any	1992	204	173	110	73	104	344	112
	1987	235	206	135	73	101	354	118
1 to 49 days	1992	38	39	37	30	34	55	46
	1987	37	66	46	18	34	81	55
50 to 99 days	1992	24	11	11	5	16	35	18
	1987	39	15	20	6	14	25	18
100 to 149 days	1992	28	13	11	12	10	33	5
	1987	26	16	9	2	5	37	7
150 to 199 days	1992	30	20	17	5	17	45	8
	1987	33	21	16	6	13	43	11
200 days or more	1992	84	90	34	21	27	176	35
	1987	100	88	44	41	35	168	27
Not reported	1992	33	42	46	28	26	66	16
	1987	33	45	45	27	32	58	20
Operators by years on present farm:								
2 years or less	1992	13	23	12	14	10	36	5
	1987	18	26	13	17	18	45	21
3 or 4 years	1992	18	18	16	8	13	47	17
	1987	32	30	26	7	8	59	29
5 to 9 years	1992	71	52	26	20	26	87	44
	1987	71	82	60	22	48	138	45
10 years or more	1992	304	314	295	117	174	482	240
	1987	305	322	303	129	177	443	263
Average years on present farm	1992	22.8	21.1	25.4	22.3	24.1	20.8	21.0
	1987	21.0	20.8	22.3	22.2	21.5	18.4	21.2
Not reported	1992	80	74	70	41	47	136	29
	1987	110	81	68	54	48	137	38

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Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
FARMS								
Land in farms	farms, 1992	988	462	517	780	1 107	638	833
	1987	1 113	557	603	928	1 215	683	948
	acres, 1992	1 269 572	591 185	501 057	737 273	1 160 916	750 913	1 182 658
	1987	1 300 508	630 640	508 127	758 987	1 187 041	737 703	1 189 938
Harvested cropland	farms, 1992	840	439	490	723	999	581	758
	1987	1 001	524	578	894	1 091	639	863
	acres, 1992	720 857	402 271	444 108	564 709	652 316	463 453	429 114
	1987	675 598	368 388	385 072	512 315	583 383	422 788	423 757
TENURE OF OPERATOR								
Full owners	farms, 1992	315	100	74	202	345	197	245
	1987	340	144	135	241	395	182	319
	acres, 1992	178 835	59 965	31 305	82 172	184 122	151 860	176 311
	1987	190 065	80 770	70 958	92 334	185 871	120 372	202 380
Harvested cropland	farms, 1992	212	84	53	156	266	154	199
	1987	260	119	117	219	302	149	261
	acres, 1992	64 369	33 027	24 217	43 700	76 379	64 368	49 233
	1987	82 296	45 106	49 948	51 847	81 836	55 709	72 143
Part owners	farms, 1992	478	260	310	414	564	316	479
	1987	531	281	345	517	596	361	486
	acres, 1992	906 615	428 754	373 329	548 302	845 348	489 373	887 822
	1987	900 855	424 848	358 997	567 443	864 638	511 575	854 218
Owned land in farms	acres, 1992	420 921	152 132	124 281	187 502	371 362	210 533	389 793
	1987	445 930	174 093	138 280	221 921	394 022	233 092	405 897
Rented land in farms	acres, 1992	485 694	276 622	249 048	360 800	473 986	278 840	498 029
	1987	454 925	250 755	220 717	345 522	470 616	278 483	448 321
Harvested cropland	farms, 1992	463	258	310	407	547	310	459
	1987	520	281	342	511	582	356	472
	acres, 1992	539 827	295 593	331 735	430 212	490 601	329 031	332 749
	1987	467 618	252 169	275 313	388 993	429 828	304 134	301 851
Tenants	farms, 1992	195	102	133	164	198	125	109
	1987	242	132	123	170	224	140	143
	acres, 1992	184 122	102 466	96 423	106 799	131 446	109 680	118 525
	1987	209 588	125 022	78 172	99 210	136 532	105 756	133 340
Harvested cropland	farms, 1992	165	97	127	160	186	117	100
	1987	221	124	119	164	207	134	130
	acres, 1992	116 661	73 651	88 156	90 797	85 336	70 054	47 132
	1987	125 684	71 113	59 811	71 475	71 719	62 945	49 763
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1992	742	319	374	522	745	452	498
	1987	833	379	441	642	814	465	581
Not on farm operated	1992	171	110	113	195	298	119	275
	1987	202	151	124	216	327	159	294
Not reported	1992	75	33	30	63	64	67	60
	1987	78	27	38	70	74	59	73
Operators by principal occupation:								
Farming	1992	810	398	446	625	816	557	649
	1987	958	503	521	775	909	605	717
Other	1992	178	64	71	155	291	81	184
	1987	155	54	82	153	306	78	231
Operators by days worked off farm:								
None	1992	539	261	275	401	535	355	439
	1987	633	314	339	459	632	387	482
Any	1992	348	169	208	325	502	215	338
	1987	389	189	231	405	522	227	403
1 to 49 days	1992	89	49	57	86	112	65	80
	1987	149	68	71	118	92	77	95
50 to 99 days	1992	41	36	31	38	47	21	30
	1987	45	29	30	65	54	27	36
100 to 149 days	1992	29	19	36	34	53	22	39
	1987	26	24	32	58	45	19	36
150 to 199 days	1992	37	15	21	38	57	40	44
	1987	35	19	24	29	78	19	34
200 days or more	1992	152	50	63	129	233	67	145
	1987	134	49	74	135	253	85	202
Not reported	1992	101	32	34	54	70	68	56
	1987	91	54	33	64	61	69	63
Operators by years on present farm:								
2 years or less	1992	41	13	29	31	53	16	32
	1987	66	19	23	37	72	53	48
3 or 4 years	1992	38	26	27	27	65	18	32
	1987	65	37	37	57	71	41	45
5 to 9 years	1992	113	47	71	97	122	76	78
	1987	160	102	76	118	151	82	129
10 years or more	1992	636	307	327	519	725	408	554
	1987	644	339	388	590	735	399	564
Average years on present farm	1992	22.2	21.8	19.5	21.6	22.5	23.0	23.7
	1987	19.7	20.2	20.0	20.5	21.1	20.3	21.2
Not reported	1992	160	69	63	106	142	120	137
	1987	178	60	79	126	186	108	162

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Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		North Dakota	Adams	Barnes	Benson	Billings	Bottineau
OPERATOR CHARACTERISTICS — Con.							
Operators by age group:							
Under 25 years	1992	845	4	49	28	6	16
	1987	1 153	5	33	17	2	22
25 to 34 years	1992	4 255	51	124	72	32	98
	1987	6 554	67	168	142	38	167
35 to 44 years	1992	7 397	71	221	157	62	212
	1987	7 543	99	245	134	73	202
45 to 54 years	1992	6 183	62	188	126	52	138
	1987	6 638	75	158	138	40	171
55 to 59 years	1992	3 238	37	71	68	16	86
	1987	4 148	48	86	84	25	106
60 to 64 years	1992	3 350	44	65	70	13	78
	1987	4 044	45	86	92	36	104
65 to 69 years	1992	2 619	38	49	49	31	75
	1987	2 437	34	57	58	19	71
70 years and over	1992	3 236	46	72	65	30	95
	1987	2 772	37	84	52	34	86
Average age	1992	50.0	51.8	47.3	49.8	50.4	50.9
	1987	48.3	49.4	47.4	48.9	50.7	49.0
Operators by sex:							
Male	farms, 1992	30 184	349	801	616	223	774
	1987	34 478	402	895	701	256	914
	acres, 1992	38 541 351	590 447	837 470	766 674	805 916	942 774
	1987	39 610 366	614 111	854 366	806 686	792 480	994 994
Female	farms, 1992	939	4	38	19	19	24
	1987	811	8	22	16	11	15
	acres, 1992	896 793	4 140	20 797	11 001	12 977	7 257
	1987	726 503	12 478	5 076	9 579	6 837	6 695
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)	farms, 1992	27 093	294	725	568	214	682
	1987	31 153	369	823	622	232	810
	acres, 1992	31 657 333	489 041	672 725	693 255	388 520	773 127
	1987	33 095 542	547 451	731 266	676 510	361 149	842 177
Partnership	farms, 1992	3 504	53	104	64	25	106
	1987	3 692	37	86	87	29	111
	acres, 1992	5 621 486	95 479	176 711	(D)	(D)	165 434
	1987	5 255 341	69 567	114 166	116 911	(D)	150 425
Corporation:							
Family held	farms, 1992	325	1	8	2	–	2
	1987	273	2	6	3	2	3
	acres, 1992	647 738	(D)	(D)	(D)	–	(D)
	1987	499 149	(D)	(D)	4 666	(D)	1 604
Other than family held	farms, 1992	24	–	–	1	–	1
	1987	20	–	–	1	–	2
	acres, 1992	26 387	–	–	(D)	–	(D)
	1987	14 936	–	–	(D)	–	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1992	177	5	2	–	3	7
	1987	151	2	2	4	4	3
	acres, 1992	1 485 200	(D)	(D)	–	(D)	(D)
	1987	1 471 901	(D)	(D)	(D)	393 789	(D)

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Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1992 and 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
OPERATOR CHARACTERISTICS—Con.							
Operators by age group:							
Under 25 years	1992	1	6	14	31	31	13
	1987	8	14	4	23	32	20
25 to 34 years	1992	36	55	90	163	126	74
	1987	88	65	115	226	194	110
35 to 44 years	1992	83	78	175	267	172	102
	1987	70	108	194	259	219	124
45 to 54 years	1992	70	97	189	217	152	109
	1987	43	96	198	266	169	111
55 to 59 years	1992	19	50	95	124	87	62
	1987	45	73	120	155	116	63
60 to 64 years	1992	35	62	101	94	90	73
	1987	48	79	87	142	94	60
65 to 69 years	1992	36	51	67	52	36	50
	1987	46	41	47	52	51	62
70 years and over	1992	63	63	64	56	49	69
	1987	42	49	38	60	47	47
Average age	1992	53.1	53.0	50.7	47.4	47.8	51.6
	1987	50.0	50.8	48.9	47.6	46.5	48.5
Operators by sex:							
Male	farms, 1992	324	443	752	980	735	535
	1987	374	514	769	1 156	917	585
	acres, 1992	631 181	542 930	853 219	1 063 897	845 987	617 437
	1987	697 813	599 980	868 299	1 050 911	911 654	617 563
Female	farms, 1992	19	19	43	24	8	17
	1987	16	11	34	27	5	12
	acres, 1992	46 764	16 455	24 163	6 631	9 471	10 337
	1987	23 209	9 843	14 438	7 910	5 560	8 935
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)	farms, 1992	303	433	721	824	628	492
	1987	331	484	736	1 027	825	533
	acres, 1992	548 657	528 878	770 634	794 370	668 137	508 764
	1987	593 047	565 077	774 747	860 216	757 112	522 028
Partnership	farms, 1992	33	27	60	143	112	51
	1987	52	38	55	128	94	48
	acres, 1992	108 314	(D)	89 873	231 175	(D)	89 193
	1987	106 661	41 825	90 496	172 269	158 405	68 129
Corporation:							
Family held	farms, 1992	5	1	9	28	–	5
	1987	6	2	3	24	1	8
	acres, 1992	17 072	(D)	14 094	(D)	–	22 216
	1987	(D)	(D)	(D)	22 330	(D)	28 034
Other than family held	farms, 1992	1	–	1	1	–	1
	1987	–	–	1	–	–	–
	acres, 1992	(D)	–	(D)	(D)	–	(D)
	1987	–	–	(D)	–	–	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1992	1	1	4	8	3	3
	1987	1	1	8	4	2	8
	acres, 1992	(D)	(D)	(D)	(D)	(D)	(D)
	1987	(D)	(D)	11 412	4 006	(D)	8 307

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Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1992 and 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years	1992	7	18	12	15	6	–	29
	1987	12	11	14	23	23	5	28
25 to 34 years	1992	56	73	62	140	43	27	84
	1987	102	134	84	154	72	40	168
35 to 44 years	1992	111	162	65	152	78	47	210
	1987	131	148	68	155	77	52	209
45 to 54 years	1992	101	107	49	129	58	43	175
	1987	93	126	45	193	59	45	181
55 to 59 years	1992	53	73	33	93	32	15	64
	1987	63	76	32	95	63	20	115
60 to 64 years	1992	63	63	34	72	40	22	71
	1987	51	81	42	135	38	30	94
65 to 69 years	1992	37	75	25	83	16	28	59
	1987	69	60	17	58	30	15	44
70 years and over	1992	99	79	32	75	24	37	59
	1987	78	97	24	55	15	54	54
Average age	1992	53.1	51.3	48.9	50.0	48.9	53.7	48.6
	1987	50.1	50.3	46.3	49.1	47.0	52.0	47.2
Operators by sex:								
Male	farms, 1992	513	631	306	744	290	207	734
	1987	586	717	318	859	370	253	876
	acres, 1992	711 017	1 329 583	364 035	827 549	(D)	497 449	766 706
	1987	725 296	1 343 879	346 583	860 725	388 555	528 948	804 373
Female	farms, 1992	14	19	6	15	7	12	17
	1987	13	16	8	9	7	8	17
	acres, 1992	14 957	23 155	5 105	6 744	(D)	8 012	2 519
	1987	10 116	14 964	5 211	5 396	5 538	3 301	3 257
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1992	466	579	274	667	255	196	621
	1987	536	654	301	775	333	228	741
	acres, 1992	640 447	871 989	326 577	721 174	319 497	434 369	546 893
	1987	649 052	904 290	323 576	764 442	352 176	458 160	598 536
Partnership	farms, 1992	53	57	34	87	36	20	100
	1987	61	60	20	88	37	31	127
	acres, 1992	76 055	114 116	39 557	103 022	42 525	65 083	176 373
	1987	(D)	100 076	28 053	92 529	35 142	(D)	(D)
Corporation:								
Family held	farms, 1992	3	4	2	1	1	2	23
	1987	1	8	1	1	4	1	20
	acres, 1992	(D)	(D)	(D)	(D)	(D)	(D)	44 926
	1987	(D)	13 066	(D)	(D)	3 793	(D)	37 296
Other than family held	farms, 1992	–	–	–	1	–	–	–
	1987	1	–	–	1	–	–	3
	acres, 1992	–	–	–	(D)	–	–	–
	1987	(D)	–	–	(D)	–	–	624
Other—cooperative, estate or trust, institutional, etc.	farms, 1992	5	10	2	3	5	1	7
	1987	–	11	4	3	3	1	2
	acres, 1992	(D)	(D)	(D)	(D)	(D)	(D)	1 033
	1987	–	341 411	(D)	(D)	2 982	(D)	(D)

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Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1992 and 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years	1992	13	10	9	9	19	11	27
	1987	21	26	25	15	32	19	42
25 to 34 years	1992	92	48	59	72	99	59	111
	1987	119	91	102	92	158	94	177
35 to 44 years	1992	116	112	112	117	166	86	196
	1987	152	122	121	109	153	101	179
45 to 54 years	1992	123	92	64	85	123	95	163
	1987	124	55	91	110	131	115	185
55 to 59 years	1992	63	26	48	52	62	66	91
	1987	87	38	87	83	92	76	96
60 to 64 years	1992	65	28	68	70	100	67	91
	1987	76	52	42	74	89	76	93
65 to 69 years	1992	55	33	31	45	53	53	92
	1987	47	33	28	44	33	30	75
70 years and over	1992	71	33	36	49	57	35	118
	1987	62	27	29	30	50	20	117
Average age	1992	50.7	48.2	49.9	50.4	49.5	51.3	51.4
	1987	48.7	45.9	46.6	49.1	46.7	47.9	49.2
Operators by sex:								
Male	farms, 1992	590	377	411	478	666	468	851
	1987	675	441	510	538	722	529	937
	acres, 1992	1 008 063	391 701	677 067	700 432	658 412	594 330	1 024 276
	1987	1 011 996	(D)	716 301	744 846	646 001	(D)	1 028 426
Female	farms, 1992	8	5	16	21	13	4	38
	1987	13	3	15	19	16	2	27
	acres, 1992	11 237	4 453	11 401	23 384	10 637	4 502	24 425
	1987	8 108	(D)	8 524	13 628	1 959	(D)	19 425
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1992	510	327	372	439	600	430	774
	1987	602	397	454	486	666	494	892
	acres, 1992	850 490	321 384	592 926	641 248	572 119	548 713	883 942
	1987	882 886	361 202	625 367	660 202	570 690	556 192	918 259
Partnership	farms, 1992	76	50	52	59	72	38	101
	1987	85	43	63	69	69	34	65
	acres, 1992	155 304	69 324	95 179	(D)	83 560	48 133	135 203
	1987	(D)	55 751	91 626	(D)	70 935	38 475	114 835
Corporation:								
Family held	farms, 1992	5	4	2	–	7	3	5
	1987	–	4	5	1	2	3	3
	acres, 1992	(D)	(D)	(D)	–	13 370	(D)	22 401
	1987	–	3 944	2 761	(D)	(D)	1 838	7 867
Other than family held	farms, 1992	–	–	–	–	–	–	1
	1987	–	–	–	–	–	–	–
	acres, 1992	–	–	–	–	–	–	(D)
	1987	–	–	–	–	–	–	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1992	7	1	1	1	–	1	8
	1987	1	–	3	1	1	–	4
	acres, 1992	(D)	(D)	(D)	(D)	–	(D)	(D)
	1987	(D)	–	5 071	(D)	(D)	–	6 890

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Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
OPERATOR CHARACTERISTICS — Con.								
Operators by age group:								
Under 25 years	1992	17	12	17	10	20	13	12
	1987	19	14	35	10	32	23	16
25 to 34 years	1992	68	76	96	81	125	86	65
	1987	90	109	182	105	185	157	98
35 to 44 years	1992	93	183	257	122	218	158	109
	1987	90	146	263	100	200	197	111
45 to 54 years	1992	78	158	193	113	171	148	86
	1987	116	170	179	121	194	124	107
55 to 59 years	1992	76	62	87	48	101	80	41
	1987	69	70	112	74	130	69	81
60 to 64 years	1992	62	60	82	61	101	60	64
	1987	88	68	121	65	105	104	66
65 to 69 years	1992	57	46	80	48	86	89	54
	1987	38	79	84	69	62	87	43
70 years and over	1992	32	144	114	44	101	111	51
	1987	46	96	82	31	80	112	42
Average age	1992	50.4	52.5	50.5	49.5	50.5	52.4	50.9
	1987	49.9	50.9	48.4	49.7	48.3	50.1	49.0
Operators by sex:								
Male	farms, 1992	475	711	903	507	874	720	467
	1987	545	715	1 036	560	959	853	548
	acres, 1992	539 643	1 076 362	1 115 136	522 677	1 195 429	984 542	539 616
	1987	559 811	1 026 847	1 137 454	549 429	1 214 624	1 035 897	584 018
Female	farms, 1992	8	30	23	20	49	25	15
	1987	11	37	22	15	29	20	16
	acres, 1992	5 124	89 333	13 210	8 966	38 234	16 137	13 091
	1987	7 778	96 133	13 881	8 139	12 400	13 142	15 135
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1992	432	649	844	470	821	662	420
	1987	525	659	948	514	847	790	486
	acres, 1992	476 375	912 864	1 001 158	454 702	1 074 968	886 231	467 147
	1987	535 775	887 173	1 011 974	478 065	1 017 773	938 194	488 020
Partnership	farms, 1992	45	82	72	45	92	79	58
	1987	31	85	99	59	133	78	72
	acres, 1992	62 499	178 334	90 645	52 456	145 145	108 119	73 173
	1987	31 814	167 058	118 586	(D)	196 874	105 744	95 423
Corporation:								
Family held	farms, 1992	2	7	8	5	7	2	3
	1987	–	2	7	2	5	3	4
	acres, 1992	(D)	(D)	(D)	13 717	7 240	(D)	(D)
	1987	–	(D)	(D)	(D)	(D)	(D)	(D)
Other than family held	farms, 1992	2	–	–	1	–	–	–
	1987	–	–	–	–	–	–	–
	acres, 1992	(D)	–	–	(D)	–	–	–
	1987	–	–	–	–	–	–	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1992	2	3	2	6	3	2	1
	1987	–	6	4	–	3	2	2
	acres, 1992	(D)	(D)	(D)	(D)	6 310	(D)	(D)
	1987	–	(D)	(D)	–	(D)	(D)	(D)

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Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1992 and 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years	1992	6	23	17	16	22	5	48
	1987	4	38	29	16	19	17	41
25 to 34 years	1992	41	68	65	78	69	60	166
	1987	64	151	120	131	83	87	250
35 to 44 years	1992	68	179	105	115	110	77	260
	1987	85	158	95	114	103	88	256
45 to 54 years	1992	71	117	113	97	86	80	160
	1987	79	129	128	117	106	84	198
55 to 59 years	1992	39	64	61	60	45	47	106
	1987	40	96	74	91	48	60	131
60 to 64 years	1992	32	65	51	66	40	43	93
	1987	32	95	54	63	84	47	139
65 to 69 years	1992	32	47	43	38	42	34	60
	1987	24	49	37	42	30	28	55
70 years and over	1992	37	61	46	41	37	50	63
	1987	39	47	41	59	25	43	56
Average age	1992	51.4	49.4	49.8	49.3	48.1	51.2	46.9
	1987	49.2	47.4	47.5	48.8	48.2	48.6	46.4
Operators by sex:								
Male	farms, 1992	306	615	490	495	440	388	930
	1987	352	750	561	622	484	444	1 105
	acres, 1992	358 939	595 156	574 121	631 101	479 806	494 359	790 588
	1987	381 083	631 775	580 340	714 610	481 315	496 909	849 976
Female	farms, 1992	20	9	11	16	11	8	26
	1987	15	13	17	11	14	10	21
	acres, 1992	25 274	5 689	12 123	8 608	5 206	9 216	9 018
	1987	5 007	8 081	12 519	8 696	5 970	7 627	9 667
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1992	285	504	453	457	390	372	821
	1987	332	623	521	541	450	418	986
	acres, 1992	287 189	396 194	531 601	552 501	306 164	471 943	634 608
	1987	331 791	432 276	520 676	590 662	353 800	460 357	711 710
Partnership	farms, 1992	35	96	45	51	48	23	113
	1987	31	113	51	81	42	36	123
	acres, 1992	83 901	164 901	(D)	83 164	93 505	(D)	130 124
	1987	49 119	162 170	62 472	116 299	54 852	44 179	133 640
Corporation:								
Family held	farms, 1992	2	21	3	3	8	–	18
	1987	4	24	2	6	3	–	11
	acres, 1992	(D)	37 510	(D)	4 044	(D)	–	31 730
	1987	5 180	(D)	(D)	14 447	(D)	–	(D)
Other than family held	farms, 1992	–	1	–	–	–	1	1
	1987	–	–	1	2	–	–	–
	acres, 1992	–	(D)	–	–	–	(D)	(D)
	1987	–	–	(D)	(D)	–	–	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1992	4	2	–	–	5	–	3
	1987	–	3	3	3	3	–	6
	acres, 1992	(D)	(D)	–	–	(D)	–	(D)
	1987	–	(D)	5 360	(D)	(D)	–	(D)

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Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1992 and 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years	1992	11	23	9	5	7	15	7
	1987	12	35	13	6	12	25	17
25 to 34 years	1992	67	84	32	31	34	89	61
	1987	108	101	65	32	47	156	91
35 to 44 years	1992	117	122	73	32	62	195	91
	1987	116	126	111	42	63	189	81
45 to 54 years	1992	110	97	103	48	45	163	68
	1987	101	96	89	46	53	189	65
55 to 59 years	1992	32	52	42	20	28	84	33
	1987	56	45	52	34	42	90	48
60 to 64 years	1992	37	23	53	19	33	99	40
	1987	48	71	65	22	42	90	61
65 to 69 years	1992	30	47	58	17	35	67	20
	1987	46	37	30	26	10	46	16
70 years and over	1992	82	33	49	28	26	76	15
	1987	49	30	45	21	30	37	17
Average age	1992	50.7	47.2	53.3	51.2	51.3	50.4	46.9
	1987	48.5	46.5	49.8	50.6	49.2	46.9	46.3
Operators by sex:								
Male	farms, 1992	458	472	407	189	253	754	335
	1987	522	533	461	223	289	802	389
	acres, 1992	510 789	487 378	516 859	732 364	(D)	812 635	439 846
	1987	494 816	475 791	518 216	795 057	631 277	797 713	439 556
Female	farms, 1992	28	9	12	11	17	34	–
	1987	14	8	9	6	10	20	7
	acres, 1992	11 747	8 131	4 484	13 451	(D)	29 101	–
	1987	11 667	2 177	4 646	12 658	177 512	6 509	5 892
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1992	406	419	359	172	232	702	293
	1987	467	473	416	203	258	723	343
	acres, 1992	371 741	411 694	435 708	387 631	453 262	717 890	346 344
	1987	387 024	410 346	456 059	460 089	481 369	681 483	347 877
Partnership	farms, 1992	71	55	56	15	29	77	37
	1987	63	61	50	19	34	93	47
	acres, 1992	104 370	73 104	(D)	83 459	157 443	107 145	(D)
	1987	69 772	60 219	63 953	(D)	137 047	116 902	(D)
Corporation:								
Family held	farms, 1992	3	4	3	4	1	1	4
	1987	2	3	2	2	3	3	5
	acres, 1992	(D)	6 800	6 234	21 686	(D)	(D)	10 744
	1987	(D)	4 337	(D)	(D)	13 001	3 201	12 294
Other than family held	farms, 1992	–	–	1	2	–	–	1
	1987	–	1	–	–	–	–	1
	acres, 1992	–	–	(D)	(D)	–	–	(D)
	1987	–	(D)	–	–	–	–	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1992	6	3	–	7	8	8	–
	1987	4	3	2	5	4	3	–
	acres, 1992	(D)	3 911	–	(D)	(D)	(D)	–
	1987	(D)	(D)	(D)	241 598	177 372	2 636	–

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Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
OPERATOR CHARACTERISTICS — Con.								
Operators by age group:								
Under 25 years	1992	24	14	33	12	33	20	10
	1987	71	31	19	27	41	38	17
25 to 34 years	1992	134	88	101	120	154	93	77
	1987	236	120	132	182	214	137	154
35 to 44 years	1992	274	128	126	212	240	126	215
	1987	235	127	142	203	266	123	209
45 to 54 years	1992	186	84	111	156	242	140	152
	1987	195	102	125	191	221	139	156
55 to 59 years	1992	102	48	62	94	87	65	86
	1987	119	53	64	121	141	84	110
60 to 64 years	1992	99	39	43	94	132	87	93
	1987	125	51	66	109	135	72	110
65 to 69 years	1992	65	19	18	36	107	44	81
	1987	52	36	24	45	102	46	73
70 years and over	1992	104	42	23	56	112	63	119
	1987	80	37	31	50	95	44	119
Average age	1992	49.3	47.0	45.0	48.3	50.2	50.0	52.4
	1987	46.3	45.9	46.0	47.4	48.6	47.4	50.3
Operators by sex:								
Male	farms, 1992	964	448	503	768	1 075	622	817
	1987	1 089	549	592	910	1 178	672	921
	acres, 1992	1 257 659	577 838	487 674	725 249	1 140 109	743 163	1 175 898
	1987	1 284 646	625 824	504 318	744 273	1 175 394	731 429	1 176 551
Female	farms, 1992	24	14	14	12	32	16	16
	1987	24	8	11	18	37	11	27
	acres, 1992	11 913	13 347	13 383	12 024	20 807	7 750	6 760
	1987	15 862	4 816	3 809	14 714	11 647	6 274	13 387
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1992	846	408	429	603	961	556	733
	1987	977	503	497	766	1 090	610	836
	acres, 1992	998 164	512 373	388 722	477 371	964 560	625 597	1 004 755
	1987	1 078 383	563 448	395 371	523 840	1 018 064	640 350	1 037 783
Partnership	farms, 1992	120	48	63	147	136	65	88
	1987	120	51	87	128	119	62	107
	acres, 1992	220 505	68 722	78 244	210 927	189 949	90 965	160 316
	1987	184 956	63 642	85 146	176 641	165 140	80 742	143 716
Corporation:								
Family held	farms, 1992	15	5	23	26	7	13	4
	1987	13	1	19	25	1	6	1
	acres, 1992	39 127	(D)	(D)	(D)	(D)	27 557	4 495
	1987	30 392	(D)	27 610	54 514	(D)	(D)	(D)
Other than family held	farms, 1992	2	–	–	2	1	1	–
	1987	–	1	–	4	–	1	–
	acres, 1992	(D)	–	–	(D)	(D)	(D)	–
	1987	–	(D)	–	(D)	–	(D)	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1992	5	1	2	2	2	3	8
	1987	3	1	–	5	5	4	4
	acres, 1992	(D)	(D)	(D)	(D)	(D)	(D)	13 092
	1987	6 777	(D)	–	(D)	(D)	6 225	(D)

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
FARMS AND LAND IN FARMS						
Land in farms — farms, 1992	25 430	299	718	526	192	631
1987	28 297	328	764	592	209	693
acres, 1992	36 849 516	577 752	841 708	753 531	406 262	907 734
1987	37 878 788	599 306	840 614	773 677	776 211	937 816
Average size of farm — acres, 1992	1 449	1 932	1 172	1 433	2 116	1 439
1987	1 339	1 827	1 100	1 307	3 714	1 353
Total cropland — farms, 1992	24 638	287	691	521	178	627
1987	27 571	314	748	582	195	681
acres, 1992	26 538 866	354 479	751 627	615 588	122 669	796 236
1987	27 053 224	362 255	745 946	632 189	134 832	828 158
Harvested cropland — farms, 1992	24 242	273	691	516	154	620
1987	27 317	310	744	578	191	679
acres, 1992	18 936 099	191 390	659 093	453 478	54 330	568 793
1987	17 860 280	202 641	545 602	405 822	75 177	533 368
Irrigated land — farms, 1992	762	2	10	9	1	2
1987	736	2	11	12	5	4
acres, 1992	185 948	(D)	1 995	1 922	(D)	(D)
1987	166 263	(D)	1 832	2 343	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) — $1,000, 1992	2 722 927	23 199	90 909	47 079	10 144	55 842
1987	2 157 507	22 379	57 169	36 945	10 527	38 535
Average per farm — dollars, 1992	107 075	77 588	126 614	89 503	52 835	88 498
1987	76 245	68 229	74 829	62 407	50 368	55 606
1992 sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops — farms	22 655	253	669	504	99	591
$1,000	2 019 660	11 379	78 354	36 588	1 859	49 291
Grains — farms	22 088	237	661	491	95	585
$1,000	1 747 721	10 428	77 167	35 401	1 734	48 959
Corn for grain — farms	2 449	3	88	19	1	5
$1,000	61 111	8	(D)	(D)	(D)	77
Wheat — farms	21 308	231	652	487	90	578
$1,000	1 139 235	9 324	45 760	25 708	1 537	36 104
Soybeans — farms	2 778	–	118	10	–	5
$1,000	80 102	–	1 764	73	–	16
Sorghum for grain — farms	14	–	2	–	–	–
$1,000	88	–	(D)	–	–	–
Barley — farms	12 127	77	499	355	16	448
$1,000	221 706	(D)	13 798	5 282	(D)	9 853
Oats — farms	3 969	53	69	75	19	90
$1,000	19 969	(D)	367	(D)	(D)	(D)
Other grains — farms	8 705	23	495	254	7	212
$1,000	225 511	158	14 683	3 672	(D)	(D)
Cotton and cottonseed — farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Tobacco — farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Hay, silage, and field seeds — farms	4 182	81	110	127	25	81
$1,000	29 340	951	483	590	(D)	(D)
Vegetables, sweet corn, and melons — farms	81	–	2	1	1	–
$1,000	902	–	(D)	(D)	(D)	–
Fruits, nuts, and berries — farms	16	–	2	–	–	–
$1,000	97	–	(D)	–	–	–
Nursery and greenhouse crops — farms	78	–	3	–	–	–
$1,000	6 629	–	(D)	–	–	–
Other crops — farms	1 311	–	47	6	–	2
$1,000	234 971	–	573	(D)	–	(D)
Livestock, poultry, and their products — farms	14 327	220	345	274	177	245
$1,000	703 267	11 820	12 555	10 491	8 285	6 552
Poultry and poultry products — farms	324	7	8	7	3	5
$1,000	14 500	(D)	(D)	(D)	(D)	(D)
Dairy products — farms	1 626	7	39	21	12	12
$1,000	104 499	296	(D)	1 023	498	548
Cattle and calves — farms	13 181	205	307	246	168	214
$1,000	508 247	10 393	7 606	7 858	7 347	4 499
Hogs and pigs — farms	1 737	18	67	18	22	22
$1,000	51 349	401	1 972	400	262	374
Sheep, lambs, and wool — farms	1 230	37	22	29	9	38
$1,000	10 776	627	276	166	(D)	(D)
Other livestock and livestock products (see text) — farms	732	8	12	14	20	26
$1,000	13 897	(D)	285	(D)	107	708
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses — farms, 1992	25 587	298	720	526	207	628
1987	28 494	379	767	590	210	692
$1,000, 1992	2 054 260	17 533	66 211	38 417	8 749	38 917
1987	1 800 158	19 263	50 569	33 944	8 020	35 406
1992 farm production expenses:						
Livestock and poultry purchased — farms	8 512	126	175	152	118	99
$1,000	140 855	2 768	(D)	1 289	844	1 038
Feed for livestock and poultry — farms	12 444	198	281	209	165	178
$1,000	102 174	1 312	1 661	1 523	1 820	728
Commercially mixed formula feed — farms	4 501	77	97	79	53	61
$1,000	30 473	249	517	495	272	371
Seeds, bulbs, plants, and trees — farms	19 958	195	648	374	115	497
$1,000	116 735	480	4 441	2 131	138	2 234
Commercial fertilizer — farms	18 548	162	630	437	68	502
$1,000	199 537	759	8 429	3 884	(D)	4 663
Agricultural chemicals — farms	19 636	190	628	445	65	525
$1,000	160 233	(D)	5 881	3 380	139	3 783

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
FARMS AND LAND IN FARMS							
Land in farms	farms, 1992	253	355	527	890	663	463
	1987	300	376	535	1 030	815	494
	acres, 1992	634 910	516 568	797 370	1 063 138	843 216	612 425
	1987	697 963	548 091	817 219	1 048 802	900 823	604 072
Average size of farm	acres, 1992	2 510	1 455	1 513	1 195	1 272	1 323
	1987	2 327	1 458	1 528	1 018	1 105	1 223
Total cropland	farms, 1992	233	354	505	864	657	447
	1987	285	374	517	1 016	812	484
	acres, 1992	312 772	414 347	442 164	1 015 605	793 465	489 978
	1987	333 876	424 894	466 914	993 096	828 340	492 484
Harvested cropland	farms, 1992	224	349	493	857	657	436
	1987	280	372	512	1 008	812	480
	acres, 1992	137 483	234 628	272 092	933 652	679 815	376 700
	1987	182 288	232 615	292 200	787 702	587 757	340 868
Irrigated land	farms, 1992	5	1	32	24	1	47
	1987	12	1	25	26	–	40
	acres, 1992	571	(D)	4 184	10 238	(D)	15 903
	1987	1 598	(D)	3 839	11 632	–	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text)	$1,000, 1992	19 178	23 328	36 677	160 401	86 086	60 560
	1987	23 972	16 802	35 927	130 442	58 942	44 481
Average per farm	dollars, 1992	75 801	65 714	69 596	180 226	129 843	130 799
	1987	79 907	44 685	67 153	126 642	72 322	90 042
1992 sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops	farms	184	340	421	853	654	416
	$1,000	7 944	19 730	16 627	143 116	83 590	39 463
Grains	farms	180	338	375	832	653	396
	$1,000	7 546	19 456	13 661	126 030	83 437	34 209
Corn for grain	farms	3	1	17	311	2	179
	$1,000	28	(D)	(D)	(D)	(D)	(D)
Wheat	farms	173	336	348	797	649	355
	$1,000	6 855	15 870	11 151	56 867	60 391	17 894
Soybeans	farms	–	1	1	669	2	56
	$1,000	–	(D)	(D)	30 376	(D)	658
Sorghum for grain	farms	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–
Barley	farms	62	182	119	515	577	151
	$1,000	(D)	2 150	954	13 965	18 782	2 115
Oats	farms	24	87	128	38	53	69
	$1,000	(D)	395	796	(D)	584	(D)
Other grains	farms	10	68	59	404	245	266
	$1,000	87	(D)	548	(D)	(D)	7 659
Cotton and cottonseed	farms	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–
Tobacco	farms	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–
Hay, silage, and field seeds	farms	38	77	112	94	47	88
	$1,000	(D)	(D)	827	570	129	594
Vegetables, sweet corn, and melons	farms	1	–	8	4	2	5
	$1,000	(D)	–	80	(D)	(D)	(D)
Fruits, nuts, and berries	farms	–	1	2	2	–	–
	$1,000	–	(D)	(D)	(D)	–	–
Nursery and greenhouse crops	farms	1	–	10	8	–	4
	$1,000	(D)	–	(D)	1 142	–	(D)
Other crops	farms	–	–	5	94	2	7
	$1,000	–	–	(D)	15 171	(D)	4 506
Livestock, poultry, and their products	farms	204	154	400	252	121	307
	$1,000	11 234	3 598	20 050	17 285	2 496	21 097
Poultry and poultry products	farms	2	2	6	8	6	7
	$1,000	(D)	(D)	7	(D)	(D)	(D)
Dairy products	farms	6	6	28	9	5	26
	$1,000	(D)	214	1 736	(D)	215	2 225
Cattle and calves	farms	174	138	378	161	103	275
	$1,000	8 000	2 905	16 726	9 184	1 533	14 770
Hogs and pigs	farms	30	20	40	101	18	55
	$1,000	902	237	721	4 984	491	2 860
Sheep, lambs, and wool	farms	66	20	24	37	4	50
	$1,000	943	145	110	703	19	426
Other livestock and livestock products (see text)	farms	21	10	28	13	6	10
	$1,000	1 064	(D)	751	194	(D)	(D)
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses	farms, 1992	254	360	532	891	663	490
	1987	299	380	535	1 030	813	494
	$1,000, 1992	13 228	15 596	28 334	123 543	64 140	48 035
	1987	18 967	12 605	29 227	103 977	54 598	37 573
1992 farm production expenses:							
Livestock and poultry purchased	farms	110	121	232	211	78	207
	$1,000	1 531	518	3 759	6 676	503	5 322
Feed for livestock and poultry	farms	204	124	330	264	126	269
	$1,000	1 558	238	2 471	4 389	657	3 218
Commercially mixed formula feed	farms	66	39	75	123	60	56
	$1,000	267	59	268	1 395	400	511
Seeds, bulbs, plants, and trees	farms	141	229	366	740	580	338
	$1,000	348	592	865	8 698	3 858	3 184
Commercial fertilizer	farms	125	268	267	786	613	301
	$1,000	703	1 364	1 197	14 385	9 954	4 296
Agricultural chemicals	farms	132	258	283	746	577	376
	$1,000	717	1 513	1 447	10 896	6 758	3 569

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
FARMS AND LAND IN FARMS								
Land in farms	farms, 1992	447	513	259	603	250	181	644
	1987	491	579	265	708	307	202	745
	acres, 1992	690 813	981 088	350 641	787 168	354 430	488 533	755 465
	1987	699 941	966 405	337 905	816 533	379 875	502 596	786 425
Average size of farm	acres, 1992	1 545	1 912	1 354	1 305	1 418	2 699	1 173
	1987	1 426	1 669	1 275	1 153	1 237	2 488	1 056
Total cropland	farms, 1992	440	488	250	573	240	175	635
	1987	486	559	252	689	297	192	733
	acres, 1992	532 949	418 355	274 425	505 063	304 718	218 028	708 575
	1987	531 175	396 116	247 746	537 864	333 505	251 439	724 100
Harvested cropland	farms, 1992	438	475	246	562	237	165	628
	1987	483	546	251	677	294	190	728
	acres, 1992	259 776	253 357	185 496	330 411	245 796	116 357	614 323
	1987	278 045	249 168	171 346	342 530	231 538	123 685	558 287
Irrigated land	farms, 1992	11	3	7	12	7	9	33
	1987	11	17	10	18	8	9	13
	acres, 1992	2 220	(D)	1 791	3 602	(D)	2 326	10 370
	1987	2 042	1 557	1 592	(D)	3 332	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	$1,000, 1992	26 802	36 576	21 738	48 256	31 173	16 180	133 180
	1987	23 276	33 995	16 886	44 794	29 411	18 354	90 604
Average per farm	dollars, 1992	59 959	71 298	83 930	80 026	124 693	89 393	206 802
	1987	47 405	58 713	63 723	63 269	95 802	90 860	121 616
1992 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops	farms	424	385	228	507	233	146	623
	$1,000	21 518	10 137	13 702	19 375	25 463	8 686	121 823
Grains	farms	416	372	221	504	232	138	603
	$1,000	20 995	9 678	12 512	18 416	23 680	7 975	85 810
Corn for grain	farms	2	7	10	34	32	5	95
	$1,000	(D)	(D)	109	332	462	26	(D)
Wheat	farms	412	348	213	473	230	134	586
	$1,000	18 705	8 473	8 727	15 013	15 916	6 949	43 181
Soybeans	farms	–	–	8	–	7	–	233
	$1,000	–	–	47	–	30	–	(D)
Sorghum for grain	farms	1	2	–	–	–	–	–
	$1,000	(D)	(D)	–	–	–	–	–
Barley	farms	171	99	110	153	111	74	472
	$1,000	1 499	749	(D)	1 399	1 580	(D)	13 841
Oats	farms	71	89	58	172	41	35	40
	$1,000	207	312	(D)	(D)	(D)	(D)	(D)
Other grains	farms	72	14	143	57	186	5	459
	$1,000	(D)	94	2 312	(D)	(D)	39	23 378
Cotton and cottonseed	farms	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–
Tobacco	farms	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–
Hay, silage, and field seeds	farms	109	71	55	94	43	44	54
	$1,000	(D)	459	(D)	(D)	294	(D)	252
Vegetables, sweet corn, and melons	farms	1	–	–	–	–	1	1
	$1,000	(D)	–	–	–	–	(D)	(D)
Fruits, nuts, and berries	farms	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–
Nursery and greenhouse crops	farms	–	–	–	–	–	–	2
	$1,000	–	–	–	–	–	–	(D)
Other crops	farms	1	–	7	1	11	3	130
	$1,000	(D)	–	(D)	(D)	1 489	454	35 542
Livestock, poultry, and their products	farms	232	463	184	476	137	132	154
	$1,000	5 284	26 439	8 036	28 881	5 711	7 494	11 357
Poultry and poultry products	farms	3	10	4	8	1	2	6
	$1,000	(D)	4	(D)	(D)	(D)	(D)	783
Dairy products	farms	4	39	20	163	5	15	16
	$1,000	(D)	1 954	813	(D)	336	921	739
Cattle and calves	farms	205	455	173	466	111	118	127
	$1,000	3 923	23 288	5 791	17 152	3 923	6 024	8 301
Hogs and pigs	farms	36	30	8	45	17	17	25
	$1,000	(D)	628	(D)	626	(D)	(D)	1 004
Sheep, lambs, and wool	farms	15	26	15	14	22	20	10
	$1,000	414	161	125	82	115	185	85
Other livestock and livestock products (see text)	farms	10	29	11	19	8	12	11
	$1,000	204	405	(D)	273	(D)	55	446
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses	farms, 1992	448	511	259	605	265	180	644
	1987	492	578	266	710	329	234	748
	$1,000, 1992	17 479	26 160	18 078	34 725	25 846	11 185	102 840
	1987	17 445	25 906	13 870	32 922	24 758	16 224	75 048
1992 farm production expenses:								
Livestock and poultry purchased	farms	112	284	127	295	84	67	78
	$1,000	818	4 069	1 633	5 637	1 522	(D)	4 957
Feed for livestock and poultry	farms	184	383	175	390	131	95	134
	$1,000	800	2 327	979	3 831	2 259	873	2 032
Commercially mixed formula feed	farms	46	167	64	164	48	39	82
	$1,000	267	667	446	(D)	937	77	1 099
Seeds, bulbs, plants, and trees	farms	297	385	220	473	213	120	605
	$1,000	566	643	912	1 016	1 738	377	9 371
Commercial fertilizer	farms	249	322	203	298	202	152	604
	$1,000	817	1 207	1 546	1 589	3 013	870	12 564
Agricultural chemicals	farms	390	266	219	360	214	156	596
	$1,000	1 622	724	1 234	1 712	2 231	872	8 985

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
FARMS AND LAND IN FARMS							
Land in farms, farms, 1992	515	305	371	403	577	397	696
1987	590	364	435	478	611	455	722
acres, 1992	983 310	378 664	669 830	676 575	652 262	569 698	985 054
1987	992 744	410 200	696 591	727 193	629 410	570 468	989 999
Average size of farm, acres, 1992	1 909	1 242	1 805	1 679	1 130	1 435	1 415
1987	1 683	1 127	1 601	1 521	1 030	1 254	1 371
Total cropland, farms, 1992	491	296	356	395	563	380	668
1987	571	356	417	472	594	431	694
acres, 1992	466 224	319 461	556 990	371 913	571 495	329 117	652 708
1987	492 658	340 602	575 017	400 292	541 515	333 259	675 811
Harvested cropland, farms, 1992	487	291	353	388	555	373	643
1987	560	354	412	469	591	423	685
acres, 1992	288 592	256 599	321 255	230 876	441 966	219 935	416 099
1987	304 766	237 285	330 520	262 810	392 745	225 819	435 650
Irrigated land, farms, 1992	22	13	7	21	22	6	24
1987	17	20	4	25	23	3	22
acres, 1992	2 723	2 752	589	6 565	6 158	1 550	6 698
1987	2 471	(D)	(D)	5 810	(D)	(D)	6 943
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text), $1,000, 1992	38 599	33 537	38 353	29 597	68 936	37 451	46 530
1987	37 374	25 619	31 611	28 638	45 834	33 027	38 378
Average per farm, dollars, 1992	74 949	109 956	103 378	73 442	119 472	94 336	66 853
1987	63 346	70 382	72 669	59 911	75 015	72 587	53 155
1992 sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops, farms	418	280	342	322	535	326	536
$1,000	14 849	28 453	26 754	10 304	49 742	12 296	25 399
Grains, farms	401	279	337	299	528	322	516
$1,000	13 969	27 804	25 973	8 611	48 020	11 784	22 026
Corn for grain, farms	26	14	3	15	169	6	27
$1,000	269	116	15	(D)	2 617	88	(D)
Wheat, farms	369	277	330	274	513	317	501
$1,000	11 019	15 783	23 588	6 604	27 858	9 654	15 170
Soybeans, farms	–	35	–	2	78	–	2
$1,000	–	267	–	(D)	855	–	(D)
Sorghum for grain, farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Barley, farms	143	212	133	93	262	146	271
$1,000	1 290	(D)	(D)	629	3 745	1 107	3 171
Oats, farms	110	32	61	84	82	76	162
$1,000	556	(D)	(D)	478	531	(D)	744
Other grains, farms	50	193	52	48	412	67	203
$1,000	835	5 321	638	(D)	12 412	(D)	2 720
Cotton and cottonseed, farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Tobacco, farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Hay, silage, and field seeds, farms	86	53	79	101	130	59	131
$1,000	877	270	768	1 657	947	(D)	1 195
Vegetables, sweet corn, and melons, farms	2	–	3	4	–	1	–
$1,000	(D)	–	(D)	25	–	(D)	–
Fruits, nuts, and berries, farms	–	1	–	1	–	–	–
$1,000	–	(D)	–	(D)	–	–	–
Nursery and greenhouse crops, farms	2	1	2	1	–	–	1
$1,000	(D)	(D)	(D)	(D)	–	–	(D)
Other crops, farms	–	7	–	1	18	–	2
$1,000	–	(D)	–	(D)	775	–	(D)
Livestock, poultry, and their products, farms	441	166	255	350	356	354	489
$1,000	23 750	5 084	11 600	19 293	19 194	25 155	21 131
Poultry and poultry products, farms	11	4	7	7	8	4	9
$1,000	(D)	1	(D)	9	(D)	(D)	(D)
Dairy products, farms	86	15	39	46	67	74	46
$1,000	(D)	826	2 283	2 584	5 642	4 545	(D)
Cattle and calves, farms	427	151	235	342	327	347	475
$1,000	16 788	3 946	6 914	15 804	10 079	19 546	18 096
Hogs and pigs, farms	81	17	41	33	38	14	24
$1,000	1 773	194	(D)	558	1 519	(D)	268
Sheep, lambs, and wool, farms	38	15	25	38	41	11	36
$1,000	312	59	162	(D)	163	59	302
Other livestock and livestock products (see text), farms	20	10	5	5	7	13	32
$1,000	(D)	59	(D)	(D)	(D)	771	525
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses, farms, 1992	510	309	384	409	586	424	694
1987	586	384	438	470	616	452	725
$1,000, 1992	29 288	25 044	27 246	22 518	48 374	27 488	34 742
1987	29 321	21 743	26 289	21 755	39 511	27 583	32 461
1992 farm production expenses:							
Livestock and poultry purchased, farms	256	76	144	202	229	185	291
$1,000	3 389	573	2 008	2 599	3 238	5 671	3 342
Feed for livestock and poultry, farms	387	120	185	273	318	309	478
$1,000	2 919	364	1 936	2 075	3 828	2 703	3 292
Commercially mixed formula feed, farms	105	45	80	76	181	67	157
$1,000	545	85	461	221	1 807	424	1 012
Seeds, bulbs, plants, and trees, farms	399	293	284	252	534	327	454
$1,000	741	1 848	1 129	628	2 839	705	1 447
Commercial fertilizer, farms	326	277	314	138	497	199	429
$1,000	1 297	3 169	2 745	666	4 588	902	2 048
Agricultural chemicals, farms	314	253	311	244	499	263	518
$1,000	(D)	2 285	2 406	729	3 357	1 202	2 237

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
FARMS AND LAND IN FARMS								
Land in farms	farms, 1992	411	570	733	344	696	587	424
	1987	468	561	826	387	765	638	477
	acres, 1992	524 643	1 112 557	1 065 958	482 795	1 155 461	940 364	535 693
	1987	544 903	1 055 966	1 093 585	506 765	1 166 104	963 061	574 126
Average size of farm	acres, 1992	1 277	1 952	1 454	1 403	1 660	1 602	1 263
	1987	1 164	1 882	1 324	1 309	1 524	1 510	1 204
Total cropland	farms, 1992	401	552	719	314	653	574	417
	1987	459	542	810	375	712	625	469
	acres, 1992	354 856	480 311	832 500	239 647	543 167	653 730	460 369
	1987	391 333	465 521	856 827	267 450	558 416	636 172	484 230
Harvested cropland	farms, 1992	387	541	714	306	643	566	415
	1987	454	531	804	369	707	619	467
	acres, 1992	262 406	275 785	527 015	139 947	359 457	358 081	358 975
	1987	256 043	250 497	524 463	156 676	350 052	347 979	332 755
Irrigated land	farms, 1992	2	95	28	14	35	–	3
	1987	2	87	21	18	35	5	–
	acres, 1992	(D)	23 215	4 584	2 304	4 515	–	(D)
	1987	(D)	21 403	4 845	2 457	4 365	590	–
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	$1,000, 1992	34 534	48 564	59 506	21 489	61 062	40 135	48 063
	1987	30 166	37 971	45 939	19 898	54 763	29 051	33 830
Average per farm	dollars, 1992	84 025	85 200	81 181	62 467	87 733	68 373	113 357
	1987	64 457	67 685	55 616	51 417	71 586	45 534	70 923
1992 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops	farms	363	466	688	279	557	534	406
	$1,000	16 257	27 248	43 726	7 965	19 770	29 522	39 959
Grains	farms	360	456	678	266	542	523	400
	$1,000	15 379	18 240	42 500	7 623	18 653	28 902	38 716
Corn for grain	farms	7	11	24	9	30	1	7
	$1,000	40	123	(D)	(D)	(D)	(D)	62
Wheat	farms	350	448	667	254	499	514	393
	$1,000	11 948	16 660	33 389	6 546	14 513	25 508	26 354
Soybeans	farms	–	–	2	1	–	2	14
	$1,000	–	–	(D)	(D)	–	(D)	117
Sorghum for grain	farms	–	–	–	–	1	–	–
	$1,000	–	–	–	–	(D)	–	–
Barley	farms	167	120	289	71	240	221	310
	$1,000	(D)	960	3 689	421	2 246	(D)	6 815
Oats	farms	163	56	221	101	157	86	54
	$1,000	(D)	189	1 240	445	860	396	(D)
Other grains	farms	118	23	204	6	34	67	287
	$1,000	1 218	308	3 983	148	676	1 034	(D)
Cotton and cottonseed	farms	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–
Tobacco	farms	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–
Hay, silage, and field seeds	farms	86	111	171	48	110	131	78
	$1,000	742	(D)	(D)	(D)	992	620	367
Vegetables, sweet corn, and melons	farms	–	4	–	–	2	–	–
	$1,000	–	79	–	–	(D)	–	–
Fruits, nuts, and berries	farms	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–
Nursery and greenhouse crops	farms	1	–	–	1	1	–	3
	$1,000	(D)	–	–	(D)	(D)	–	(D)
Other crops	farms	8	67	2	–	2	–	1
	$1,000	(D)	(D)	(D)	–	(D)	–	(D)
Livestock, poultry, and their products	farms	322	408	412	268	606	329	180
	$1,000	18 277	21 316	15 780	13 524	41 292	10 613	8 105
Poultry and poultry products	farms	8	7	12	12	14	5	7
	$1,000	(D)	5	8	7	6	(D)	2 846
Dairy products	farms	63	6	41	33	125	17	16
	$1,000	3 208	307	(D)	(D)	11 644	853	1 377
Cattle and calves	farms	318	395	392	264	595	311	154
	$1,000	14 577	19 196	12 526	11 415	27 331	9 197	3 153
Hogs and pigs	farms	21	21	40	17	90	15	11
	$1,000	338	606	(D)	195	1 586	(D)	(D)
Sheep, lambs, and wool	farms	21	21	24	7	29	28	22
	$1,000	74	959	93	52	107	178	238
Other livestock and livestock products (see text)	farms	9	27	20	8	43	20	19
	$1,000	(D)	242	81	(D)	618	346	(D)
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses	farms, 1992	407	569	728	347	700	588	430
	1987	466	559	824	388	759	637	481
	$1,000, 1992	24 681	34 485	41 188	16 261	46 753	28 544	36 994
	1987	24 381	27 809	38 167	14 504	40 475	24 520	29 882
1992 farm production expenses:								
Livestock and poultry purchased	farms	184	276	267	175	410	207	67
	$1,000	5 323	4 298	3 459	2 451	8 055	2 148	(D)
Feed for livestock and poultry	farms	276	365	359	222	569	356	143
	$1,000	1 911	2 095	1 567	1 369	5 844	1 210	2 822
Commercially mixed formula feed	farms	88	141	107	47	222	56	40
	$1,000	393	512	249	184	1 466	134	2 211
Seeds, bulbs, plants, and trees	farms	303	386	497	244	584	397	344
	$1,000	684	1 214	1 508	356	1 425	1 094	2 441
Commercial fertilizer	farms	169	339	477	216	466	327	354
	$1,000	730	2 215	3 163	813	1 941	1 731	5 233
Agricultural chemicals	farms	273	399	541	201	500	415	368
	$1,000	1 198	1 651	3 325	618	1 825	2 086	3 333

See footnotes at end of table.

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TSF:TIPS92-13024070.DAT;1 8/24/94 13:02:48 UTF:TIPS93-13024070.DAT;1 8/24/94 13:02:48 META:VOL1_TIPS96_CTY_44.DAT;1 8/24/94 13:15:39

Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
FARMS AND LAND IN FARMS								
Land in farms	farms, 1992	244	558	420	437	363	353	832
	1987	276	659	480	520	390	362	964
	acres, 1992	361 092	589 834	555 333	621 106	399 827	494 698	786 880
	1987	363 782	627 166	559 812	698 852	403 379	482 437	845 940
Average size of farm	acres, 1992	1 480	1 057	1 322	1 421	1 101	1 401	946
	1987	1 318	952	1 166	1 344	1 034	1 333	878
Total cropland	farms, 1992	235	549	411	432	346	352	797
	1987	261	652	468	517	376	358	943
	acres, 1992	176 620	552 683	443 151	570 232	331 734	439 030	735 609
	1987	187 264	583 130	454 159	635 837	345 869	428 993	784 923
Harvested cropland	farms, 1992	232	545	404	429	335	350	783
	1987	257	651	465	517	364	358	932
	acres, 1992	122 372	483 674	304 738	447 950	276 648	307 948	657 080
	1987	116 702	447 447	299 688	438 174	251 814	271 328	619 199
Irrigated land	farms, 1992	16	2	5	3	43	–	9
	1987	8	2	2	2	39	–	11
	acres, 1992	(D)	(D)	495	(D)	17 357	–	(D)
	1987	1 239	(D)	(D)	(D)	15 201	–	3 179
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	$1,000, 1992	17 588	113 952	30 874	50 466	50 954	32 090	130 316
	1987	16 341	98 186	23 954	37 790	36 805	19 152	111 941
Average per farm	dollars, 1992	72 080	204 216	73 508	115 483	140 369	90 907	156 629
	1987	59 205	148 993	49 904	72 672	94 371	52 907	116 121
1992 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops	farms	204	536	374	423	313	341	761
	$1,000	6 718	107 465	19 826	47 517	35 725	29 422	106 034
Grains	farms	197	511	369	416	304	339	743
	$1,000	6 243	64 681	19 394	47 246	31 638	29 158	85 938
Corn for grain	farms	6	35	12	6	172	2	498
	$1,000	52	366	(D)	73	6 002	(D)	21 837
Wheat	farms	178	506	363	410	266	337	624
	$1,000	4 557	45 441	13 098	32 453	14 070	21 395	28 253
Soybeans	farms	–	37	–	15	98	3	656
	$1,000	–	(D)	–	61	1 448	(D)	24 847
Sorghum for grain	farms	–	–	–	–	2	–	1
	$1,000	–	–	–	–	(D)	–	(D)
Barley	farms	99	354	267	376	140	285	187
	$1,000	871	(D)	3 340	9 461	2 728	6 265	(D)
Oats	farms	85	26	88	24	61	68	34
	$1,000	(D)	68	(D)	96	(D)	405	96
Other grains	farms	20	295	202	258	205	106	272
	$1,000	(D)	10 907	2 637	5 102	7 092	1 086	(D)
Cotton and cottonseed	farms	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–
Tobacco	farms	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–
Hay, silage, and field seeds	farms	51	38	84	58	81	24	74
	$1,000	441	(D)	392	271	692	(D)	631
Vegetables, sweet corn, and melons	farms	2	1	2	–	1	1	8
	$1,000	(D)	(D)	(D)	–	(D)	(D)	172
Fruits, nuts, and berries	farms	–	–	–	–	–	–	1
	$1,000	–	–	–	–	–	–	(D)
Nursery and greenhouse crops	farms	–	1	1	–	3	–	4
	$1,000	–	(D)	(D)	–	(D)	–	(D)
Other crops	farms	1	271	–	–	13	4	103
	$1,000	(D)	42 362	–	–	3 310	(D)	19 214
Livestock, poultry, and their products	farms	222	103	240	100	256	120	378
	$1,000	10 870	6 487	11 047	2 949	15 228	2 668	24 282
Poultry and poultry products	farms	3	4	8	3	2	4	18
	$1,000	(D)	(D)	(D)	(D)	(D)	(D)	3 399
Dairy products	farms	34	1	31	5	12	7	37
	$1,000	(D)	(D)	1 640	510	1 924	505	(D)
Cattle and calves	farms	207	91	224	88	217	106	276
	$1,000	7 730	4 552	8 295	2 176	8 573	1 876	11 847
Hogs and pigs	farms	23	23	16	16	61	10	151
	$1,000	455	1 643	130	210	3 612	67	5 999
Sheep, lambs, and wool	farms	21	5	11	6	24	15	24
	$1,000	135	(D)	36	30	(D)	75	453
Other livestock and livestock products (see text)	farms	12	1	8	3	11	3	10
	$1,000	45	(D)	(D)	(D)	70	(D)	(D)
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses	farms, 1992	247	557	422	439	365	381	835
	1987	278	657	482	525	394	364	963
	$1,000, 1992	13 805	88 862	24 945	36 178	39 913	20 963	100 653
	1987	11 094	77 115	19 958	34 766	36 122	17 636	90 043
1992 farm production expenses:								
Livestock and poultry purchased	farms	132	79	170	41	148	58	220
	$1,000	1 869	(D)	2 805	612	2 864	1 008	5 163
Feed for livestock and poultry	farms	186	94	256	65	194	118	323
	$1,000	1 396	1 012	1 652	242	3 153	441	5 325
Commercially mixed formula feed	farms	97	30	95	19	72	48	191
	$1,000	377	199	839	65	1 524	116	3 633
Seeds, bulbs, plants, and trees	farms	220	517	359	354	345	273	743
	$1,000	425	6 379	1 253	2 356	2 963	856	7 435
Commercial fertilizer	farms	200	522	321	422	328	265	729
	$1,000	606	(D)	2 084	5 453	4 375	2 374	11 715
Agricultural chemicals	farms	130	504	369	371	294	331	655
	$1,000	616	7 579	1 988	3 624	2 744	1 967	8 125

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
FARMS AND LAND IN FARMS							
Land in farms, farms, 1992	353	412	335	159	221	592	315
1987	372	443	369	184	255	617	359
acres, 1992	483 024	487 427	485 107	710 299	600 359	782 163	438 401
1987	460 927	460 719	484 749	542 232	775 052	756 088	438 862
Average size of farm, acres, 1992	1 368	1 183	1 448	4 467	2 717	1 321	1 392
1987	1 239	1 040	1 314	2 947	3 039	1 225	1 222
Total cropland, farms, 1992	340	401	327	146	212	548	311
1987	357	430	359	181	249	586	356
acres, 1992	343 159	410 495	340 186	127 329	268 991	506 974	404 316
1987	333 081	389 616	339 675	163 040	273 391	521 876	396 348
Harvested cropland, farms, 1992	338	394	318	141	208	527	311
1987	355	428	354	176	244	580	356
acres, 1992	242 884	344 447	212 016	82 554	146 767	293 914	355 008
1987	213 808	286 207	220 526	98 311	152 844	308 767	299 306
Irrigated land, farms, 1992	1	26	–	2	9	6	9
1987	3	22	3	4	12	8	6
acres, 1992	(D)	8 483	–	(D)	358	821	3 276
1987	(D)	7 195	(D)	(D)	781	(D)	2 563
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text), $1,000, 1992	28 409	54 277	21 115	13 637	18 525	41 283	49 551
1987	19 296	37 636	20 226	14 248	18 063	38 512	33 435
Average per farm, dollars, 1992	80 480	131 741	63 030	85 765	83 823	69 734	157 305
1987	51 871	84 957	54 812	77 437	70 834	62 418	93 134
1992 sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops, farms	285	384	297	96	181	462	309
$1,000	19 717	40 195	12 474	2 454	9 375	14 871	47 290
Grains, farms	279	380	293	86	180	434	307
$1,000	19 169	36 491	11 884	2 191	9 165	13 799	46 701
Corn for grain, farms	2	210	12	2	1	12	47
$1,000	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Wheat, farms	274	362	282	81	175	413	305
$1,000	13 441	17 339	8 954	1 830	8 344	12 011	23 572
Soybeans, farms	–	225	–	1	–	1	123
$1,000	–	5 741	–	(D)	–	(D)	(D)
Sorghum for grain, farms	–	–	1	–	–	–	–
$1,000	–	–	(D)	–	–	–	–
Barley, farms	205	172	144	18	78	133	261
$1,000	4 154	(D)	1 493	(D)	(D)	1 034	(D)
Oats, farms	45	29	75	22	33	106	11
$1,000	(D)	114	273	(D)	(D)	441	53
Other grains, farms	111	238	117	1	15	27	244
$1,000	1 389	5 554	1 066	(D)	(D)	(D)	11 785
Cotton and cottonseed, farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Tobacco, farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Hay, silage, and field seeds, farms	72	44	61	27	41	116	27
$1,000	(D)	400	533	(D)	(D)	861	79
Vegetables, sweet corn, and melons, farms	–	3	–	2	–	2	–
$1,000	–	3	–	(D)	–	(D)	–
Fruits, nuts, and berries, farms	–	1	–	–	–	2	–
$1,000	–	(D)	–	–	–	(D)	–
Nursery and greenhouse crops, farms	–	2	1	–	–	1	–
$1,000	–	(D)	(D)	–	–	(D)	–
Other crops, farms	1	5	2	–	1	2	14
$1,000	(D)	3 296	(D)	–	(D)	(D)	510
Livestock, poultry, and their products, farms	236	231	217	138	167	515	94
$1,000	8 692	14 083	8 641	11 182	9 150	26 411	2 261
Poultry and poultry products, farms	5	4	–	3	–	13	3
$1,000	(D)	1	–	(D)	–	(D)	(D)
Dairy products, farms	29	21	44	16	4	105	5
$1,000	(D)	2 011	1 708	1 015	161	(D)	484
Cattle and calves, farms	226	194	213	136	161	488	78
$1,000	6 579	7 628	6 855	9 811	8 267	17 919	1 365
Hogs and pigs, farms	7	72	11	11	21	70	8
$1,000	(D)	3 859	57	(D)	(D)	1 423	(D)
Sheep, lambs, and wool, farms	12	14	3	8	24	44	12
$1,000	57	49	2	(D)	195	367	(D)
Other livestock and livestock products (see text), farms	16	12	6	17	7	21	5
$1,000	369	536	19	65	(D)	278	(D)
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses, farms, 1992	352	410	337	165	231	588	309
1987	374	443	371	184	277	623	367
$1,000, 1992	20 562	40 123	17 351	11 132	14 492	32 401	36 288
1987	15 038	32 428	15 958	10 412	14 502	32 548	31 144
1992 farm production expenses:							
Livestock and poultry purchased, farms	154	109	113	99	130	295	53
$1,000	1 554	2 061	1 014	1 659	1 371	5 733	306
Feed for livestock and poultry, farms	206	186	188	121	142	435	82
$1,000	1 132	2 124	1 046	1 254	1 087	3 394	319
Commercially mixed formula feed, farms	69	80	56	64	80	204	16
$1,000	222	542	115	447	402	957	84
Seeds, bulbs, plants, and trees, farms	223	388	215	126	164	415	287
$1,000	930	3 645	797	264	401	621	3 006
Commercial fertilizer, farms	248	372	199	35	161	356	295
$1,000	2 130	4 355	1 276	197	751	1 471	5 018
Agricultural chemicals, farms	247	371	232	58	174	423	299
$1,000	1 583	3 975	1 316	328	(D)	1 615	3 361

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
FARMS AND LAND IN FARMS								
Land in farms	farms, 1992	806	416	476	670	859	531	635
	1987	917	481	549	780	842	573	695
	acres, 1992	1 219 118	578 598	495 849	716 109	1 108 857	723 672	1 116 147
	1987	1 254 953	614 113	503 702	737 296	1 113 037	708 734	1 091 567
Average size of farm	acres, 1992	1 513	1 391	1 042	1 069	1 291	1 363	1 758
	1987	1 369	1 277	917	945	1 322	1 237	1 571
Total cropland	farms, 1992	769	413	472	656	840	517	620
	1987	878	477	545	773	821	561	680
	acres, 1992	968 349	520 141	480 008	666 379	919 324	619 073	811 552
	1987	970 230	548 959	481 774	668 616	874 567	608 831	779 013
Harvested cropland	farms, 1992	751	409	471	653	831	512	617
	1987	868	474	542	769	815	558	674
	acres, 1992	714 263	400 231	442 796	560 604	640 719	458 371	417 157
	1987	662 988	363 679	382 703	504 673	555 039	414 592	403 786
Irrigated land	farms, 1992	23	3	4	12	21	3	57
	1987	27	1	5	3	17	4	51
	acres, 1992	(D)	(D)	(D)	(D)	1 299	(D)	(D)
	1987	(D)	(D)	(D)	144	1 016	544	14 654
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	$1,000, 1992	98 333	44 854	85 263	137 355	71 176	54 152	45 093
	1987	75 426	33 166	64 448	109 183	45 492	43 858	34 811
Average per farm	dollars, 1992	122 002	107 822	179 125	205 007	82 860	101 981	71 013
	1987	82 253	68 951	117 392	139 979	54 029	76 541	50 087
1992 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops	farms	678	400	471	649	805	499	605
	$1,000	68 853	42 427	81 702	132 473	55 707	42 267	36 261
Grains	farms	672	397	455	612	784	498	596
	$1,000	67 911	39 475	57 949	66 801	53 328	41 525	31 742
Corn for grain	farms	63	4	109	32	17	40	4
	$1,000	(D)	(D)	1 933	(D)	(D)	261	23
Wheat	farms	654	390	447	595	775	483	590
	$1,000	46 272	28 149	25 973	46 987	41 076	27 664	29 336
Soybeans	farms	19	2	317	27	1	7	–
	$1,000	197	(D)	6 775	(D)	(D)	73	–
Sorghum for grain	farms	4	–	–	–	–	–	–
	$1,000	10	–	–	–	–	–	–
Barley	farms	365	354	372	430	482	307	229
	$1,000	6 637	8 397	11 178	7 932	6 912	4 438	1 695
Oats	farms	113	26	11	54	232	74	96
	$1,000	(D)	69	(D)	148	1 317	408	298
Other grains	farms	413	188	257	326	254	343	70
	$1,000	13 494	(D)	(D)	10 930	3 837	8 681	390
Cotton and cottonseed	farms	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–
Tobacco	farms	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–
Hay, silage, and field seeds	farms	135	43	36	84	165	83	114
	$1,000	734	(D)	(D)	320	825	647	904
Vegetables, sweet corn, and melons	farms	–	–	3	–	6	5	2
	$1,000	–	–	(D)	–	18	18	(D)
Fruits, nuts, and berries	farms	–	–	–	2	–	1	–
	$1,000	–	–	–	(D)	–	(D)	–
Nursery and greenhouse crops	farms	–	2	2	4	10	2	4
	$1,000	–	(D)	(D)	(D)	1 461	(D)	(D)
Other crops	farms	24	8	151	253	5	4	25
	$1,000	207	2 759	23 340	(D)	75	45	3 494
Livestock, poultry, and their products	farms	495	117	70	208	424	277	306
	$1,000	29 481	2 427	3 561	4 882	15 470	11 885	8 832
Poultry and poultry products	farms	5	4	6	8	10	9	2
	$1,000	3	(D)	(D)	5	(D)	(D)	(D)
Dairy products	farms	79	2	1	3	45	35	3
	$1,000	6 066	(D)	(D)	197	2 538	2 484	(D)
Cattle and calves	farms	469	95	50	184	389	251	281
	$1,000	21 393	1 456	2 362	3 697	11 805	8 434	7 838
Hogs and pigs	farms	32	20	15	24	35	32	27
	$1,000	1 218	385	1 005	876	507	468	286
Sheep, lambs, and wool	farms	48	15	7	13	45	35	30
	$1,000	705	73	13	40	(D)	(D)	186
Other livestock and livestock products (see text)	farms	22	10	5	6	24	12	15
	$1,000	96	59	(D)	67	355	261	245
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses	farms, 1992	811	419	470	668	850	529	636
	1987	912	479	573	785	843	576	693
	$1,000, 1992	73 260	30 787	69 577	114 180	52 860	41 256	32 054
	1987	64 490	29 512	56 743	92 518	41 675	39 956	27 776
1992 farm production expenses:								
Livestock and poultry purchased	farms	275	45	45	136	199	186	180
	$1,000	5 217	(D)	1 434	1 853	4 703	2 919	1 396
Feed for livestock and poultry	farms	444	80	84	184	309	274	273
	$1,000	4 400	505	1 438	899	2 037	1 622	1 087
Commercially mixed formula feed	farms	160	23	40	88	122	85	54
	$1,000	667	(D)	160	134	328	296	102
Seeds, bulbs, plants, and trees	farms	636	343	453	605	587	455	416
	$1,000	3 524	1 829	5 915	8 201	2 542	2 556	1 185
Commercial fertilizer	farms	586	390	451	570	632	460	289
	$1,000	6 859	3 997	8 137	14 384	4 689	4 933	1 475
Agricultural chemicals	farms	616	376	431	603	660	433	534
	$1,000	5 497	3 023	6 856	10 506	4 215	3 480	2 859

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
FARM PRODUCTION EXPENSES[1]— Con.						
1992 farm production expenses —Con.						
Petroleum products ---- farms	25 382	277	718	525	207	620
$1,000	176 372	1 601	5 987	3 938	774	3 863
Electricity ---- farms	22 072	255	592	472	180	520
$1,000	32 236	361	877	702	140	621
Hired farm labor ---- farms	11 102	124	255	267	71	243
$1,000	99 128	(D)	(D)	1 438	361	1 349
Contract labor ---- farms	2 573	24	64	54	19	71
$1,000	9 198	39	356	224	38	157
Repair and maintenance ---- farms	24 300	287	673	510	198	541
$1,000	185 562	1 528	6 282	3 952	996	3 987
Customwork, machine hire, and rental of machinery and equipment ---- farms	14 044	179	419	267	102	273
$1,000	63 138	778	2 573	1 666	(D)	987
Interest ---- farms	18 769	206	562	362	121	469
$1,000	209 204	1 929	7 499	4 076	1 018	4 908
Cash rent ---- farms	15 513	159	449	306	105	305
$1,000	275 318	1 616	8 981	4 462	772	4 146
Property taxes ---- farms	22 243	283	612	450	196	546
$1,000	52 670	794	1 557	1 081	134	1 195
All other farm production expenses ---- farms	25 586	298	720	526	207	628
$1,000	231 901	2 014	7 723	4 671	1 233	5 258
NET CASH RETURN[1]						
Net cash return from agricultural sales for the farm unit (see text) ---- farms, 1992	25 587	298	720	526	207	628
1987	28 494	379	767	590	210	692
$1,000, 1992	666 076	5 157	25 109	9 173	1 764	15 948
1987	347 438	3 925	5 550	3 370	2 542	2 968
Average per farm ---- dollars, 1992	26 032	17 307	34 873	17 439	8 521	25 396
1987	12 193	10 357	7 235	5 712	12 104	4 289
Farms with net gains [2] ---- number, 1992	19 966	246	598	379	155	507
1987	19 161	239	469	352	160	384
$1,000, 1992	741 629	5 738	26 719	11 399	(D)	17 543
1987	471 773	5 444	9 670	6 440	(D)	7 122
Average per farm ---- dollars, 1992	37 145	23 325	44 681	30 077	(D)	34 602
1987	24 622	22 778	20 618	18 296	(D)	18 546
Farms with net losses ---- number, 1992	5 621	52	122	147	52	121
1987	9 333	140	298	238	50	308
$1,000, 1992	75 554	581	1 610	2 226	(D)	1 595
1987	124 335	1 519	4 120	3 070	(D)	4 154
Average per farm ---- dollars, 1992	13 441	11 165	13 199	15 143	(D)	13 181
1987	13 322	10 848	13 826	12 900	(D)	13 487
GOVERNMENT PAYMENTS						
Total received ---- farms, 1992	21 024	245	619	435	120	552
1987	23 924	267	687	529	127	605
$1,000, 1992	287 152	3 909	9 809	6 092	747	9 128
1987	471 454	4 377	16 343	10 168	1 056	13 387
Average per farm ---- dollars, 1992	13 658	15 956	15 846	14 004	6 227	16 536
1987	19 706	16 393	23 790	19 221	8 314	22 128
Amount from Conservation Reserve and Wetlands Reserve Programs ---- farms, 1992	6 539	122	172	87	37	243
$1,000, 1992	57 405	1 662	1 066	653	299	2 367
Average per farm ---- dollars, 1992	8 779	13 621	6 198	7 504	8 074	9 742
FARMS BY SIZE						
1 to 9 acres ---- 1992	349	4	13	1	5	1
1987	381	8	14	3	7	7
10 to 49 acres ---- 1992	267	7	6	–	4	2
1987	275	1	2	6	–	1
50 to 69 acres ---- 1992	95	–	–	1	–	–
1987	72	–	–	3	–	1
70 to 99 acres ---- 1992	157	4	4	3	–	3
1987	106	–	6	–	–	–
100 to 139 acres ---- 1992	223	1	7	2	1	2
1987	142	–	6	–	–	2
140 to 179 acres ---- 1992	613	–	27	12	6	26
1987	480	3	16	6	3	5
180 to 219 acres ---- 1992	274	–	11	8	–	4
1987	211	–	7	2	2	3
220 to 259 acres ---- 1992	354	2	15	12	–	4
1987	327	1	11	9	1	7
260 to 499 acres ---- 1992	2 922	20	120	51	21	77
1987	3 574	30	137	65	26	81
500 to 999 acres ---- 1992	6 037	51	161	134	31	155
1987	7 956	56	235	179	35	194
1,000 to 1,999 acres ---- 1992	8 506	95	241	183	55	201
1987	9 821	121	229	224	73	254
2,000 acres or more ---- 1992	5 633	115	113	119	69	156
1987	4 952	108	101	95	62	138
VALUE OF LAND AND BUILDINGS [1]						
Estimated market value of land and buildings:						
Average per farm ---- dollars, 1992	476 561	354 377	448 573	436 500	374 478	477 167
1987	425 186	333 913	420 462	376 286	521 248	449 764
Average per acre ---- dollars, 1992	332	190	376	299	190	344
1987	319	193	382	295	139	332

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
FARM PRODUCTION EXPENSES[1]— Con.							
1992 farm production expenses —Con.							
Petroleum products	farms	246	359	506	891	662	490
	$1,000	1 362	1 882	2 712	8 195	6 177	4 008
Electricity	farms	228	278	471	798	612	382
	$1,000	312	278	621	1 332	752	809
Hired farm labor	farms	60	117	233	556	337	228
	$1,000	(D)	550	1 744	7 660	1 698	3 007
Contract labor	farms	32	38	67	72	36	49
	$1,000	94	108	234	292	132	217
Repair and maintenance	farms	245	338	498	855	623	447
	$1,000	1 352	2 177	2 823	9 972	5 094	3 526
Customwork, machine hire, and rental of machinery and equipment	farms	98	154	270	540	456	306
	$1,000	(D)	438	751	2 828	3 585	1 678
Interest	farms	175	235	373	691	519	369
	$1,000	1 630	1 684	3 433	11 048	5 749	4 349
Cash rent	farms	114	199	271	617	472	287
	$1,000	694	1 782	2 003	21 624	10 000	4 633
Property taxes	farms	208	302	494	710	545	451
	$1,000	456	487	971	2 630	1 684	1 189
All other farm production expenses	farms	254	360	532	891	663	490
	$1,000	1 697	1 984	3 304	12 919	7 540	5 032
NET CASH RETURN[1]							
Net cash return from agricultural sales for the farm unit (see text)	farms, 1992	254	360	532	891	663	490
	1987	299	380	535	1 030	813	494
	$1,000, 1992	5 130	8 054	6 410	35 614	21 433	13 061
	1987	4 598	3 604	6 050	24 959	2 867	7 386
Average per farm	dollars, 1992	20 198	22 372	12 049	39 971	32 327	26 655
	1987	15 376	9 484	11 309	24 232	3 527	14 951
Farms with net gains [2]	number, 1992	219	301	401	688	524	345
	1987	215	293	349	762	417	310
	$1,000, 1992	5 444	8 568	7 738	39 676	23 460	14 916
	1987	5 355	4 541	8 216	29 368	8 859	9 692
Average per farm	dollars, 1992	24 857	28 465	19 297	57 669	44 772	43 234
	1987	24 906	15 497	23 541	38 540	21 246	31 264
Farms with net losses	number, 1992	35	59	131	203	139	145
	1987	84	87	186	268	396	184
	$1,000, 1992	314	514	1 328	4 062	2 028	1 855
	1987	757	937	2 165	4 409	5 992	2 306
Average per farm	dollars, 1992	8 958	8 714	10 139	20 011	14 587	12 791
	1987	9 016	10 767	11 641	16 450	15 132	12 533
GOVERNMENT PAYMENTS							
Total received	farms, 1992	203	314	381	743	599	379
	1987	231	330	397	933	761	405
	$1,000, 1992	3 457	3 684	4 191	12 476	10 958	5 364
	1987	3 731	5 346	5 529	25 524	23 697	8 709
Average per farm	dollars, 1992	17 028	11 733	11 000	16 792	18 294	14 154
	1987	16 149	16 199	13 928	27 357	31 139	21 504
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1992	97	99	164	90	73	143
	$1,000, 1992	1 651	930	1 818	617	402	1 326
Average per farm	dollars, 1992	17 017	9 392	11 082	6 854	5 511	9 275
FARMS BY SIZE							
1 to 9 acres	1992	8	1	12	16	3	9
	1987	8	–	9	14	1	8
10 to 49 acres	1992	6	2	9	23	4	4
	1987	5	–	8	17	–	2
50 to 69 acres	1992	–	–	5	6	–	2
	1987	–	–	–	1	–	2
70 to 99 acres	1992	4	–	4	10	–	3
	1987	4	–	2	6	4	5
100 to 139 acres	1992	1	–	4	14	3	9
	1987	2	–	5	6	1	2
140 to 179 acres	1992	8	4	6	25	18	16
	1987	5	–	8	41	13	8
180 to 219 acres	1992	2	1	10	7	3	2
	1987	–	–	4	12	6	–
220 to 259 acres	1992	2	1	3	20	8	2
	1987	–	3	7	15	11	2
260 to 499 acres	1992	8	38	67	112	85	70
	1987	19	31	52	176	115	91
500 to 999 acres	1992	28	84	124	216	197	116
	1987	43	104	126	316	282	156
1,000 to 1,999 acres	1992	77	136	152	297	232	134
	1987	94	153	176	331	305	136
2,000 acres or more	1992	109	88	131	144	110	96
	1987	120	85	138	95	77	82
VALUE OF LAND AND BUILDINGS [1]							
Estimated market value of land and buildings:							
Average per farm	dollars, 1992	429 385	348 886	375 029	850 887	557 544	367 253
	1987	531 324	392 076	362 624	645 764	440 768	360 227
Average per acre	dollars, 1992	174	243	262	731	442	306
	1987	229	281	241	659	417	274

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
FARM PRODUCTION EXPENSES[1]— Con.								
1992 farm production expenses —Con.								
Petroleum products	farms	447	510	258	603	233	180	631
	$1,000	2 231	2 729	1 687	3 160	2 076	996	7 081
Electricity	farms	355	462	199	542	239	163	573
	$1,000	310	559	335	882	404	246	1 153
Hired farm labor	farms	129	186	115	258	109	53	344
	$1,000	306	868	512	830	(D)	478	(D)
Contract labor	farms	49	50	42	25	33	55	69
	$1,000	213	92	97	88	(D)	(D)	541
Repair and maintenance	farms	437	496	247	565	247	177	603
	$1,000	2 215	2 740	1 692	3 288	2 221	954	8 336
Customwork, machine hire, and rental of machinery and equipment	farms	183	274	143	338	159	94	427
	$1,000	486	532	341	1 132	884	(D)	(D)
Interest	farms	312	374	183	407	213	123	491
	$1,000	2 360	3 098	1 502	3 846	(D)	1 310	7 477
Cash rent	farms	186	308	164	345	112	114	448
	$1,000	1 648	2 483	2 692	2 990	2 713	(D)	17 551
Property taxes	farms	420	470	205	536	235	166	539
	$1,000	788	826	535	1 002	728	358	1 767
All other farm production expenses	farms	448	511	259	605	265	180	644
	$1,000	2 299	3 262	2 381	3 721	2 499	1 499	10 009
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1992	448	511	259	605	265	180	644
	1987	492	578	266	710	329	234	748
	$1,000, 1992	9 412	8 424	5 327	12 382	7 388	4 370	29 286
	1987	5 015	7 275	2 807	10 191	4 191	2 962	15 282
Average per farm	dollars, 1992	21 008	16 485	20 569	20 466	27 879	24 275	45 476
	1987	10 194	12 586	10 552	14 353	12 739	12 657	20 430
Farms with net gains[2]	number, 1992	393	387	220	474	209	135	488
	1987	407	360	182	524	246	157	549
	$1,000, 1992	9 983	9 595	6 151	14 383	8 357	4 990	31 568
	1987	5 886	8 947	3 686	12 388	5 383	3 721	19 206
Average per farm	dollars, 1992	25 401	24 794	27 960	30 344	39 986	36 960	64 688
	1987	14 462	24 854	20 251	23 642	21 882	23 703	34 984
Farms with net losses	number, 1992	55	124	39	131	56	45	156
	1987	85	218	84	186	83	77	199
	$1,000, 1992	571	1 171	824	2 001	969	620	2 281
	1987	871	1 673	879	2 198	1 192	760	3 924
Average per farm	dollars, 1992	10 381	9 447	21 124	15 275	17 307	13 781	14 624
	1987	10 243	7 672	10 462	11 816	14 356	9 865	19 720
GOVERNMENT PAYMENTS								
Total received	farms, 1992	410	370	223	505	213	158	547
	1987	431	415	229	561	265	168	668
	$1,000, 1992	5 943	2 929	3 110	4 622	3 162	2 301	9 485
	1987	7 443	3 831	4 127	7 056	5 740	3 125	18 249
Average per farm	dollars, 1992	14 495	7 917	13 945	9 152	14 844	14 563	17 339
	1987	17 269	9 232	18 022	12 578	21 660	18 601	27 318
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1992	170	88	109	142	60	65	171
	$1,000, 1992	2 083	661	1 012	1 121	461	714	1 124
Average per farm	dollars, 1992	12 253	7 510	9 285	7 894	7 682	10 991	6 573
FARMS BY SIZE								
1 to 9 acres	1992	3	12	5	5	3	1	6
	1987	–	11	4	5	3	3	6
10 to 49 acres	1992	2	3	–	4	2	1	6
	1987	3	6	3	11	1	3	9
50 to 69 acres	1992	–	2	–	3	–	1	6
	1987	–	2	–	–	1	–	5
70 to 99 acres	1992	–	1	2	6	–	–	8
	1987	–	–	3	1	2	–	6
100 to 139 acres	1992	–	4	2	2	1	–	17
	1987	–	1	–	2	3	–	15
140 to 179 acres	1992	4	6	4	18	8	3	27
	1987	5	9	7	7	10	3	25
180 to 219 acres	1992	4	2	3	8	1	–	10
	1987	2	2	2	6	3	1	11
220 to 259 acres	1992	3	2	2	5	4	–	11
	1987	1	3	1	13	2	2	10
260 to 499 acres	1992	40	31	23	50	26	15	111
	1987	29	49	30	91	40	19	132
500 to 999 acres	1992	95	102	68	155	51	34	153
	1987	134	142	77	223	85	32	215
1,000 to 1,999 acres	1992	177	170	102	252	95	45	175
	1987	219	211	96	273	109	64	227
2,000 acres or more	1992	119	178	48	95	59	81	114
	1987	98	143	42	76	48	75	84
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings:								
Average per farm	dollars, 1992	469 173	414 407	368 415	281 294	470 123	466 290	792 399
	1987	353 720	331 997	335 154	249 630	396 468	526 526	552 377
Average per acre	dollars, 1992	321	211	269	214	365	190	677
	1987	263	200	261	217	359	232	524

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
FARM PRODUCTION EXPENSES[1]— Con.							
1992 farm production expenses —Con.							
Petroleum products ---- farms	500	308	380	408	586	424	685
$1,000	2 723	2 312	2 352	2 353	4 494	2 374	3 350
Electricity ---- farms	470	259	324	355	536	357	609
$1,000	624	389	473	652	1 072	563	689
Hired farm labor ---- farms	175	125	143	200	232	178	272
$1,000	(D)	785	875	1 120	1 522	566	1 689
Contract labor ---- farms	40	27	50	63	58	27	41
$1,000	89	177	150	173	176	42	131
Repair and maintenance ---- farms	505	290	361	384	580	408	666
$1,000	2 973	2 074	2 637	2 311	4 852	2 697	3 504
Customwork, machine hire, and rental of machinery and equipment ---- farms	207	210	203	206	434	251	292
$1,000	728	1 154	849	540	1 567	845	707
Interest ---- farms	410	240	288	295	467	267	512
$1,000	3 912	2 440	2 847	2 893	3 953	2 941	3 799
Cash rent ---- farms	261	233	270	202	348	296	357
$1,000	3 262	3 883	3 298	1 867	5 414	2 573	2 995
Property taxes ---- farms	464	239	319	387	493	381	624
$1,000	985	664	651	833	1 206	740	1 161
All other farm production expenses ---- farms	510	309	384	409	586	424	694
$1,000	3 424	2 927	2 891	3 077	6 267	2 965	4 350
NET CASH RETURN[1]							
Net cash return from agricultural sales for the farm unit (see text) ---- farms, 1992	510	309	384	409	586	424	694
1987	586	384	438	470	616	452	725
$1,000, 1992	8 570	9 307	11 015	9 904	21 547	10 577	13 080
1987	6 318	3 892	5 112	7 602	6 087	4 468	5 385
Average per farm ---- dollars, 1992	16 803	30 120	28 685	24 214	36 769	24 946	18 847
1987	10 782	10 137	11 672	16 175	9 881	9 885	7 428
Farms with net gains [2] ---- number, 1992	382	243	312	327	482	358	554
1987	448	243	305	348	381	291	516
$1,000, 1992	10 258	10 250	11 700	11 192	22 557	11 516	14 717
1987	8 048	6 016	6 495	8 722	8 923	6 860	8 496
Average per farm ---- dollars, 1992	26 853	42 182	37 500	34 226	46 798	32 166	26 566
1987	17 964	24 757	21 295	25 062	23 420	23 573	16 465
Farms with net losses ---- number, 1992	128	66	72	82	104	66	140
1987	138	141	133	122	235	161	209
$1,000, 1992	1 688	943	685	1 288	1 010	938	1 638
1987	1 729	2 124	1 383	1 120	2 836	2 392	3 111
Average per farm ---- dollars, 1992	13 190	14 290	9 513	15 713	9 708	14 217	11 697
1987	12 532	15 060	10 397	9 177	12 068	14 856	14 883
GOVERNMENT PAYMENTS							
Total received ---- farms, 1992	421	257	327	292	495	322	528
1987	469	334	379	378	527	371	528
$1,000, 1992	4 263	3 871	5 182	3 907	5 614	3 056	5 883
1987	5 547	6 983	7 375	4 730	9 505	4 319	8 524
Average per farm ---- dollars, 1992	10 126	15 063	15 848	13 379	11 341	9 490	11 142
1987	11 827	20 907	19 459	12 514	18 035	11 642	16 144
Amount from Conservation Reserve and Wetlands Reserve Programs ---- farms, 1992	139	76	130	157	134	144	257
$1,000, 1992	961	709	1 540	2 347	815	943	2 261
Average per farm ---- dollars, 1992	6 911	9 323	11 846	14 949	6 081	6 546	8 799
FARMS BY SIZE							
1 to 9 acres ---- 1992	11	1	10	2	8	6	6
1987	5	4	7	3	10	9	16
10 to 49 acres ---- 1992	7	2	4	3	8	4	6
1987	4	2	11	3	4	2	5
50 to 69 acres ---- 1992	–	3	–	–	–	1	–
1987	1	2	–	–	2	–	–
70 to 99 acres ---- 1992	1	5	–	2	3	2	1
1987	2	1	–	4	–	6	2
100 to 139 acres ---- 1992	2	4	1	4	8	–	8
1987	6	4	–	3	4	4	4
140 to 179 acres ---- 1992	4	10	–	3	16	2	9
1987	4	3	3	5	14	2	5
180 to 219 acres ---- 1992	3	4	2	2	11	3	5
1987	2	3	5	1	8	5	2
220 to 259 acres ---- 1992	4	5	2	5	16	3	8
1987	6	–	2	2	5	4	11
260 to 499 acres ---- 1992	39	45	18	31	83	23	88
1987	50	60	23	35	110	39	82
500 to 999 acres ---- 1992	101	71	62	89	162	106	192
1987	137	113	91	108	217	132	200
1,000 to 1,999 acres ---- 1992	165	100	150	146	185	173	220
1987	183	130	180	192	176	186	259
2,000 acres or more ---- 1992	178	55	122	116	77	74	153
1987	190	42	113	122	61	66	136
VALUE OF LAND AND BUILDINGS [1]							
Estimated market value of land and buildings:							
Average per farm ---- dollars, 1992	354 799	406 083	452 139	308 676	377 310	348 274	314 812
1987	367 183	335 641	439 073	299 634	318 373	294 033	322 778
Average per acre ---- dollars, 1992	186	317	259	173	331	247	226
1987	217	330	267	187	296	222	235

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
FARM PRODUCTION EXPENSES[1]— Con.							
1992 farm production expenses —Con.							
Petroleum products — farms	397	565	728	346	699	588	428
$1,000	2 448	3 357	4 158	1 560	3 721	3 018	3 238
Electricity — farms	364	458	594	291	632	503	372
$1,000	464	524	752	319	976	457	494
Hired farm labor — farms	125	253	318	115	255	231	223
$1,000	374	1 545	1 514	483	1 671	1 053	1 655
Contract labor — farms	28	72	67	52	74	44	32
$1,000	46	253	68	141	197	111	106
Repair and maintenance — farms	377	550	665	347	668	562	422
$1,000	2 570	3 065	4 351	1 675	4 183	2 799	3 223
Customwork, machine hire, and rental of machinery and equipment — farms	236	352	367	201	380	342	235
$1,000	625	1 682	1 074	454	1 027	949	1 254
Interest — farms	325	385	515	275	547	414	312
$1,000	3 015	4 097	4 655	1 939	4 312	3 618	3 289
Cash rent — farms	250	313	417	240	437	372	271
$1,000	1 792	2 698	5 528	1 958	4 907	3 691	(D)
Property taxes — farms	359	490	676	324	651	535	377
$1,000	587	755	1 041	511	1 183	1 035	1 179
All other farm production expenses — farms	407	568	728	347	700	588	430
$1,000	2 913	5 037	5 026	1 614	5 486	3 544	3 563
NET CASH RETURN[1]							
Net cash return from agricultural sales for the farm unit (see text) — farms, 1992	407	569	728	347	700	588	430
1987	466	559	824	388	759	637	481
$1,000, 1992	9 833	14 164	18 219	5 554	15 962	11 679	12 896
1987	7 492	9 030	7 494	5 058	15 044	4 551	4 221
Average per farm — dollars, 1992	24 159	24 893	25 026	16 004	22 803	19 862	29 990
1987	16 078	16 153	9 095	13 036	19 821	7 144	8 776
Farms with net gains [2] — number, 1992	333	476	617	259	529	450	337
1987	321	414	551	276	622	462	328
$1,000, 1992	10 772	14 994	19 614	6 268	18 200	13 022	14 070
1987	9 123	10 321	11 144	5 962	16 944	6 416	6 202
Average per farm — dollars, 1992	32 349	31 501	31 789	24 201	34 404	28 937	41 750
1987	28 422	24 930	20 225	21 600	27 241	13 888	18 909
Farms with net losses — number, 1992	74	93	111	88	171	138	93
1987	145	145	273	112	137	175	153
$1,000, 1992	939	830	1 395	715	2 237	1 342	1 174
1987	1 631	1 291	3 650	904	1 900	1 866	1 981
Average per farm — dollars, 1992	12 695	8 926	12 567	8 119	13 084	9 728	12 624
1987	11 249	8 906	13 369	8 068	13 868	10 662	12 946
GOVERNMENT PAYMENTS							
Total received — farms, 1992	348	364	666	257	546	504	367
1987	402	408	719	289	559	530	441
$1,000, 1992	3 096	3 385	8 757	1 915	4 939	6 159	5 496
1987	4 455	5 007	11 636	2 591	6 539	8 321	10 077
Average per farm — dollars, 1992	8 895	9 299	13 149	7 452	9 045	12 219	14 976
1987	11 081	12 272	16 183	8 966	11 698	15 700	22 850
Amount from Conservation Reserve and Wetlands Reserve Programs — farms, 1992	109	77	272	62	150	211	140
$1,000, 1992	748	793	2 280	371	1 089	1 927	895
Average per farm — dollars, 1992	6 858	10 302	8 383	5 985	7 258	9 132	6 391
FARMS BY SIZE							
1 to 9 acres — 1992	5	14	6	12	21	7	8
1987	5	11	6	4	28	8	3
10 to 49 acres — 1992	3	7	1	4	7	–	2
1987	2	11	9	4	13	4	5
50 to 69 acres — 1992	1	–	3	–	5	1	1
1987	1	1	1	–	3	1	–
70 to 99 acres — 1992	–	9	3	1	5	2	5
1987	–	1	4	3	5	1	2
100 to 139 acres — 1992	5	3	2	2	7	4	5
1987	4	4	2	2	5	–	1
140 to 179 acres — 1992	10	11	16	7	6	9	10
1987	6	8	10	7	6	6	6
180 to 219 acres — 1992	5	8	4	6	6	4	5
1987	6	4	5	2	8	2	2
220 to 259 acres — 1992	8	10	9	5	10	1	8
1987	7	9	5	6	8	2	5
260 to 499 acres — 1992	33	56	74	64	56	62	52
1987	34	60	68	57	78	50	52
500 to 999 acres — 1992	109	109	177	79	164	143	110
1987	152	117	238	116	184	166	170
1,000 to 1,999 acres — 1992	154	150	265	94	217	201	136
1987	196	152	331	112	239	255	159
2,000 acres or more — 1992	78	193	173	70	192	153	82
1987	55	183	147	74	188	143	72
VALUE OF LAND AND BUILDINGS [1]							
Estimated market value of land and buildings:							
Average per farm — dollars, 1992	316 071	549 421	445 440	303 028	306 638	482 661	466 728
1987	225 361	540 381	432 723	292 433	363 812	383 706	397 443
Average per acre — dollars, 1992	247	287	309	208	181	283	358
1987	209	278	327	238	224	252	323

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
FARM PRODUCTION EXPENSES[1]— Con.								
1992 farm production expenses —Con.								
Petroleum products	farms	247	553	421	439	363	380	826
	$1,000	1 172	6 146	2 495	3 743	2 964	2 283	7 045
Electricity	farms	224	476	401	352	323	324	691
	$1,000	283	997	562	426	614	284	1 129
Hired farm labor	farms	131	372	137	197	170	114	367
	$1,000	405	7 453	(D)	1 363	1 943	492	(D)
Contract labor	farms	41	74	65	36	58	31	77
	$1,000	79	550	98	137	(D)	117	541
Repair and maintenance	farms	241	540	410	424	333	339	776
	$1,000	1 621	6 740	2 774	3 923	2 880	2 207	7 599
Customwork, machine hire, and rental of machinery and equipment	farms	116	352	220	243	190	167	430
	$1,000	174	3 007	(D)	1 383	(D)	596	(D)
Interest	farms	178	445	316	276	240	275	618
	$1,000	1 235	8 361	2 777	3 308	3 681	2 623	10 354
Cash rent	farms	168	433	230	248	250	178	579
	$1,000	1 419	16 724	1 841	4 780	4 655	2 319	18 498
Property taxes	farms	225	448	406	353	285	331	745
	$1,000	272	1 862	900	1 086	818	619	2 449
All other farm production expenses	farms	247	557	422	439	365	381	835
	$1,000	2 232	9 054	2 749	3 742	4 561	2 777	8 938
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1992	247	557	422	439	365	381	835
	1987	278	657	482	525	394	364	963
	$1,000, 1992	4 086	23 251	5 353	14 931	12 014	10 120	29 203
	1987	4 274	19 872	3 547	2 088	1 606	1 373	21 712
Average per farm	dollars, 1992	16 545	41 743	12 686	34 012	32 916	26 562	34 974
	1987	15 372	30 247	7 359	3 978	4 075	3 773	22 546
Farms with net gains [2]	number, 1992	175	445	322	365	323	323	665
	1987	206	468	313	260	200	217	696
	$1,000, 1992	4 601	25 280	6 590	16 156	12 839	10 713	32 240
	1987	4 899	23 328	5 370	5 763	4 664	3 755	25 579
Average per farm	dollars, 1992	26 293	56 808	20 465	44 263	39 750	33 166	48 481
	1987	23 780	49 846	17 157	22 164	23 319	17 304	36 751
Farms with net losses	number, 1992	72	112	100	74	42	58	170
	1987	72	189	169	265	194	147	267
	$1,000, 1992	515	2 029	1 236	1 225	825	592	3 036
	1987	625	3 456	1 823	3 674	3 058	2 382	3 867
Average per farm	dollars, 1992	7 149	18 113	12 363	16 552	19 641	10 211	17 861
	1987	8 682	18 284	10 788	13 865	15 765	16 202	14 482
GOVERNMENT PAYMENTS								
Total received	farms, 1992	181	468	363	409	300	323	666
	1987	211	588	408	488	335	317	869
	$1,000, 1992	1 511	8 793	4 476	6 793	4 192	4 414	8 646
	1987	2 292	16 163	6 223	14 109	8 627	7 049	22 671
Average per farm	dollars, 1992	8 350	18 789	12 331	16 609	13 973	13 666	12 982
	1987	10 864	27 489	15 253	28 912	25 751	22 238	26 088
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1992	39	77	163	125	103	66	122
	$1,000, 1992	157	581	1 330	729	744	461	822
Average per farm	dollars, 1992	4 036	7 545	8 157	5 836	7 226	6 977	6 734
FARMS BY SIZE								
1 to 9 acres	1992	1	4	5	2	9	2	23
	1987	9	5	2	3	6	1	16
10 to 49 acres	1992	2	12	3	2	6	–	24
	1987	4	7	7	1	11	1	18
50 to 69 acres	1992	2	6	2	2	4	2	7
	1987	–	7	2	–	4	–	5
70 to 99 acres	1992	3	6	2	–	4	1	9
	1987	2	3	2	–	3	3	5
100 to 139 acres	1992	2	9	–	3	8	1	15
	1987	–	11	1	1	4	–	13
140 to 179 acres	1992	3	25	5	6	18	9	36
	1987	5	25	7	3	11	4	41
180 to 219 acres	1992	4	14	2	3	10	4	20
	1987	1	8	–	–	2	1	19
220 to 259 acres	1992	6	13	2	7	8	3	24
	1987	3	19	2	4	7	2	31
260 to 499 acres	1992	30	86	61	33	60	40	162
	1987	35	133	66	66	71	42	228
500 to 999 acres	1992	54	150	91	130	84	80	223
	1987	71	209	141	145	107	107	297
1,000 to 1,999 acres	1992	76	159	165	153	99	128	201
	1987	85	174	193	197	118	136	211
2,000 acres or more	1992	61	74	82	96	53	83	88
	1987	61	58	57	100	46	65	80
VALUE OF LAND AND BUILDINGS [1]								
Estimated market value of land and buildings:								
Average per farm	dollars, 1992	331 229	862 842	362 727	508 353	460 585	438 716	697 463
	1987	246 964	694 151	292 799	427 499	407 688	476 143	596 682
Average per acre	dollars, 1992	219	825	266	343	425	357	756
	1987	186	740	253	330	383	368	686

See footnotes at end of table.

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[For meaning of abbreviations and symbols, see introductory text]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
FARM PRODUCTION EXPENSES[1]— Con.							
1992 farm production expenses —Con.							
Petroleum products ---- farms	351	408	337	162	230	579	309
$1,000	2 128	3 001	2 026	929	1 510	2 763	3 162
Electricity ---- farms	324	314	321	151	200	485	261
$1,000	461	547	377	272	320	671	481
Hired farm labor ---- farms	203	193	94	63	119	169	181
$1,000	671	1 629	362	402	(D)	986	1 636
Contract labor ---- farms	57	49	25	32	29	55	17
$1,000	68	217	25	149	82	(D)	(D)
Repair and maintenance ---- farms	332	371	310	163	223	569	296
$1,000	2 322	2 971	2 054	1 014	1 471	3 096	3 044
Customwork, machine hire, and rental of machinery and equipment ---- farms	195	246	186	61	127	240	190
$1,000	833	1 389	430	333	(D)	(D)	964
Interest ---- farms	254	286	243	136	174	448	276
$1,000	2 115	3 647	2 283	1 372	2 234	3 605	(D)
Cash rent ---- farms	192	288	201	111	108	337	194
$1,000	1 817	5 374	1 565	918	1 134	3 309	5 976
Property taxes ---- farms	310	345	288	152	197	514	279
$1,000	665	1 049	547	318	441	921	820
All other farm production expenses ---- farms	352	410	337	165	231	588	309
$1,000	2 151	4 140	2 232	1 726	1 574	3 542	4 020
NET CASH RETURN[1]							
Net cash return from agricultural sales for the farm unit (see text) ---- farms, 1992	352	410	337	165	231	588	309
1987	374	443	371	184	277	623	367
$1,000, 1992	7 802	12 035	4 423	2 355	4 305	7 802	11 190
1987	2 665	4 836	4 400	4 196	3 467	6 347	3 734
Average per farm ---- dollars, 1992	22 164	29 354	13 126	14 273	18 634	13 269	36 215
1987	7 126	10 917	11 860	22 804	12 518	10 188	10 175
Farms with net gains [2] ---- number, 1992	260	304	251	112	156	378	231
1987	228	292	263	139	202	462	223
$1,000, 1992	8 491	13 712	5 598	3 071	5 309	9 439	(D)
1987	4 191	6 591	5 640	4 753	(D)	8 101	6 265
Average per farm ---- dollars, 1992	32 657	45 106	22 303	27 416	34 029	24 971	(D)
1987	18 383	22 573	21 444	34 193	(D)	17 535	28 094
Farms with net losses ---- number, 1992	92	106	86	53	75	210	78
1987	146	151	108	45	75	161	144
$1,000, 1992	689	1 677	1 175	716	1 004	1 637	(D)
1987	1 526	1 755	1 240	557	(D)	1 754	2 531
Average per farm ---- dollars, 1992	7 489	15 823	13 660	13 502	13 387	7 794	(D)
1987	10 452	11 623	11 479	12 375	(D)	10 896	17 573
GOVERNMENT PAYMENTS							
Total received ---- farms, 1992	257	356	285	103	188	434	284
1987	296	400	314	128	194	475	342
$1,000, 1992	3 688	4 725	3 245	899	2 940	3 925	5 197
1987	5 358	8 889	4 409	1 143	3 225	5 553	10 148
Average per farm ---- dollars, 1992	14 350	13 271	11 386	8 729	15 636	9 044	18 300
1987	18 101	22 223	14 041	8 929	16 624	11 691	29 672
Amount from Conservation Reserve and Wetlands Reserve Programs ---- farms, 1992	117	124	123	28	73	107	81
$1,000, 1992	1 077	816	1 167	287	905	1 117	(D)
Average per farm ---- dollars, 1992	9 201	6 581	9 492	10 261	12 394	10 444	(D)
FARMS BY SIZE							
1 to 9 acres ---- 1992	4	5	5	3	–	17	3
1987	7	6	5	–	5	24	1
10 to 49 acres ---- 1992	6	6	3	1	2	10	–
1987	5	7	2	2	1	8	2
50 to 69 acres ---- 1992	1	1	1	–	–	6	1
1987	–	2	–	–	–	6	2
70 to 99 acres ---- 1992	–	3	1	–	–	2	–
1987	3	1	–	–	–	–	1
100 to 139 acres ---- 1992	2	9	–	–	1	3	3
1987	–	–	–	–	1	3	–
140 to 179 acres ---- 1992	6	14	2	2	3	16	8
1987	5	9	3	–	–	8	8
180 to 219 acres ---- 1992	3	3	2	–	4	5	6
1987	1	5	1	–	4	8	–
220 to 259 acres ---- 1992	7	12	5	–	–	10	6
1987	10	14	1	–	–	5	2
260 to 499 acres ---- 1992	50	59	41	9	7	76	26
1987	43	72	23	14	12	68	39
500 to 999 acres ---- 1992	87	103	58	21	30	153	66
1987	117	148	118	16	43	183	94
1,000 to 1,999 acres ---- 1992	127	131	140	43	69	179	133
1987	139	131	161	67	83	200	165
2,000 acres or more ---- 1992	60	66	77	80	105	115	63
1987	42	48	55	85	106	104	45
VALUE OF LAND AND BUILDINGS [1]							
Estimated market value of land and buildings:							
Average per farm ---- dollars, 1992	389 720	450 973	398 163	672 813	498 748	373 840	639 238
1987	350 243	358 494	351 615	574 196	632 264	345 128	556 534
Average per acre ---- dollars, 1992	298	378	261	159	193	297	469
1987	294	339	268	189	205	277	464

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
FARM PRODUCTION EXPENSES[1]— Con.							
1992 farm production expenses —Con.							
Petroleum products ---- farms	808	418	470	666	848	527	635
$1,000	6 125	3 144	4 777	6 979	4 873	3 483	3 707
Electricity ---- farms	717	348	402	598	697	507	511
$1,000	1 222	479	669	1 341	773	641	546
Hired farm labor ---- farms	345	184	354	451	274	223	231
$1,000	3 165	1 051	4 688	14 052	1 727	1 204	1 301
Contract labor ---- farms	72	44	56	96	69	32	34
$1,000	267	(D)	316	596	(D)	(D)	136
Repair and maintenance ---- farms	784	412	444	605	824	498	634
$1,000	6 713	2 900	4 578	8 050	5 569	4 215	3 771
Customwork, machine hire, and rental of machinery and equipment ---- farms	537	220	293	447	388	305	293
$1,000	3 195	1 238	1 908	3 546	(D)	(D)	881
Interest ---- farms	592	312	393	492	618	401	359
$1,000	6 988	3 329	6 850	8 264	6 469	4 318	4 229
Cash rent ---- farms	502	275	376	514	431	304	366
$1,000	10 634	(D)	13 805	20 223	6 553	5 051	4 289
Property taxes ---- farms	707	304	383	544	702	500	538
$1,000	1 952	729	1 285	1 649	1 441	1 168	967
All other farm production expenses ---- farms	811	419	470	668	850	529	636
$1,000	7 502	3 808	6 922	13 637	5 639	4 599	4 225
NET CASH RETURN[1]							
Net cash return from agricultural sales for the farm unit (see text) ---- farms, 1992	811	419	470	668	850	529	636
1987	912	479	573	785	843	576	693
$1,000, 1992	22 536	12 751	17 191	23 080	17 913	13 428	14 558
1987	8 701	3 870	8 031	19 485	3 774	4 968	7 194
Average per farm ---- dollars, 1992	27 788	30 431	36 576	34 551	21 074	25 383	22 889
1987	9 541	8 080	14 015	24 822	4 477	8 625	10 381
Farms with net gains [2] ---- number, 1992	634	298	318	494	689	391	504
1987	565	280	356	537	473	375	525
$1,000, 1992	25 714	13 898	20 113	26 294	19 922	15 592	15 611
1987	13 791	6 623	12 279	23 139	9 485	8 190	8 665
Average per farm ---- dollars, 1992	40 558	46 636	63 248	53 226	28 915	39 876	30 975
1987	24 410	23 652	34 492	43 089	20 053	21 839	16 504
Farms with net losses ---- number, 1992	177	121	152	174	161	138	132
1987	347	199	217	248	370	201	168
$1,000, 1992	3 178	1 147	2 922	3 214	2 010	2 164	1 054
1987	5 090	2 752	4 249	3 654	5 711	3 222	1 471
Average per farm ---- dollars, 1992	17 955	9 480	19 225	18 469	12 482	15 681	7 984
1987	14 669	13 831	19 578	14 732	15 435	16 028	8 754
GOVERNMENT PAYMENTS							
Total received ---- farms, 1992	656	358	417	542	713	466	545
1987	769	441	499	690	734	488	595
$1,000, 1992	11 049	6 321	6 304	9 984	9 457	6 851	6 854
1987	17 556	10 797	13 108	17 448	13 727	10 087	9 823
Average per farm ---- dollars, 1992	16 843	17 658	15 117	18 420	13 264	14 702	12 577
1987	22 830	24 483	26 269	25 288	18 701	20 670	16 509
Amount from Conservation Reserve and Wetlands Reserve Programs ---- farms, 1992	225	87	19	180	177	144	169
$1,000, 1992	2 987	732	(D)	1 196	1 526	1 357	1 392
Average per farm ---- dollars, 1992	13 277	8 417	(D)	6 644	8 620	9 424	8 235
FARMS BY SIZE							
1 to 9 acres ---- 1992	9	2	2	12	9	4	3
1987	23	5	5	6	8	6	8
10 to 49 acres ---- 1992	14	2	6	6	5	9	5
1987	6	3	5	3	13	6	6
50 to 69 acres ---- 1992	4	–	4	5	4	1	1
1987	2	–	3	5	4	2	1
70 to 99 acres ---- 1992	9	3	6	11	5	–	1
1987	1	–	3	4	1	2	2
100 to 139 acres ---- 1992	4	2	7	15	6	7	1
1987	4	2	1	6	3	3	1
140 to 179 acres ---- 1992	35	8	19	34	20	8	5
1987	21	5	22	28	7	4	5
180 to 219 acres ---- 1992	2	2	10	8	19	3	6
1987	7	–	10	13	5	6	2
220 to 259 acres ---- 1992	9	8	7	17	9	1	10
1987	11	1	17	13	6	3	5
260 to 499 acres ---- 1992	88	34	46	113	111	51	50
1987	104	45	89	179	93	82	59
500 to 999 acres ---- 1992	179	86	149	171	223	136	134
1987	248	127	192	239	256	159	164
1,000 to 1,999 acres ---- 1992	243	182	179	185	308	202	229
1987	309	214	167	220	316	215	275
2,000 acres or more ---- 1992	210	87	41	93	140	109	190
1987	181	79	35	64	130	85	167
VALUE OF LAND AND BUILDINGS [1]							
Estimated market value of land and buildings:							
Average per farm ---- dollars, 1992	444 550	457 681	849 905	698 050	435 392	437 829	425 864
1987	421 640	431 296	620 813	579 113	421 592	422 833	393 141
Average per acre ---- dollars, 1992	295	332	803	659	344	321	242
1987	317	346	699	609	330	332	245

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		North Dakota	Adams	Barnes	Benson	Billings	Bottineau
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment	farms, 1992	25 586	298	720	526	207	628
	1987	28 487	379	767	584	210	692
	$1,000, 1992	2 608 505	21 326	84 175	55 319	16 254	66 884
	1987	2 574 130	25 062	73 530	44 112	14 959	69 736
Average per farm	dollars, 1992	101 950	71 563	116 910	105 169	78 519	106 504
	1987	90 362	66 127	95 868	75 534	71 232	100 775
Motortrucks, including pickups	farms, 1992	24 941	298	692	517	199	611
	1987	27 821	372	739	568	202	686
	number, 1992	86 532	972	2 573	1 912	601	2 246
	1987	93 816	1 142	2 747	1 941	588	2 437
Wheel tractors	farms, 1992	24 084	279	689	509	203	601
	1987	26 746	334	734	536	200	664
	number, 1992	89 200	977	2 888	1 915	669	1 952
	1987	98 231	1 127	2 969	2 024	614	2 180
Grain and bean combines	farms, 1992	18 628	176	600	431	65	509
	1987	21 622	245	617	470	104	583
	number, 1992	24 284	220	787	592	(D)	624
	1987	27 755	318	847	581	117	686
TENURE OF OPERATOR							
Full owners	farms, 1992	6 121	84	168	123	58	114
	1987	7 085	74	189	150	76	133
	acres, 1992	5 829 823	108 613	90 042	97 260	82 858	86 777
	1987	6 192 105	88 009	115 309	128 864	83 049	118 258
Part owners	farms, 1992	15 107	183	409	323	102	398
	1987	16 402	199	434	342	104	454
	acres, 1992	26 917 778	423 042	621 691	569 728	272 880	702 150
	1987	26 572 375	439 146	599 186	549 056	242 913	717 829
Tenants	farms, 1992	4 202	32	141	80	32	119
	1987	4 810	55	141	100	29	106
	acres, 1992	4 101 915	46 097	129 975	86 543	50 524	118 807
	1987	5 114 308	72 151	126 119	95 757	450 249	101 729
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	1992	18 648	212	533	389	157	428
	1987	21 097	236	609	450	160	487
Not on farm operated	1992	4 897	65	139	102	21	162
	1987	5 312	69	125	104	37	158
Not reported	1992	1 885	22	46	35	14	41
	1987	1 888	23	30	38	12	48
Operators by principal occupation:							
Farming	1992	22 500	258	648	462	158	533
	1987	25 573	291	698	550	181	615
Other	1992	2 930	41	70	64	34	98
	1987	2 724	37	66	42	28	78
Operators by days worked off farm:							
None	1992	14 894	163	450	333	102	346
	1987	17 226	168	508	388	115	383
Any	1992	8 531	106	223	158	81	228
	1987	8 943	134	209	170	78	245
1 to 49 days	1992	2 742	39	86	45	16	73
	1987	3 290	55	83	71	24	111
50 to 99 days	1992	1 110	8	28	22	17	33
	1987	1 148	24	24	24	12	21
100 to 149 days	1992	920	13	20	14	7	17
	1987	955	10	17	17	8	15
150 to 199 days	1992	1 000	9	21	17	7	28
	1987	975	17	16	18	10	35
200 days or more	1992	2 759	37	68	60	34	77
	1987	2 575	28	69	40	24	63
Not reported	1992	2 005	30	45	35	9	57
	1987	2 128	26	47	34	16	65
1992 operators by years on present farm:							
2 years or less		769	6	18	19	5	14
3 or 4 years		1 002	7	40	24	12	23
5 to 9 years		2 482	36	86	53	18	51
10 years or more		17 550	197	483	374	127	452
Average years on present farm		23.0	24.9	20.9	22.9	21.7	24.1
Not reported		3 627	53	91	56	30	91
1992 operators by age group:							
Under 25 years		670	4	47	21	6	11
25 to 34 years		3 563	44	103	61	28	73
35 to 44 years		6 227	59	198	135	50	183
45 to 54 years		5 174	56	158	107	34	111
55 to 64 years		5 540	66	117	120	26	130
65 years and over		4 256	70	95	82	48	123
Average age		49.4	51.5	46.8	49.4	49.9	50.4
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)	farms, 1992	21 963	245	618	473	172	537
	1987	24 873	293	682	510	182	601
	acres, 1992	30 206 201	475 412	657 372	672 931	371 595	740 649
	1987	31 497 735	523 094	714 274	652 489	339 649	785 106
Partnership	farms, 1992	3 002	48	91	50	18	86
	1987	3 060	33	77	76	24	85
	acres, 1992	5 455 737	92 273	175 533	(D)	(D)	155 775
	1987	5 097 383	(D)	112 960	115 202	(D)	143 793

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment	farms, 1992	254	360	532	891	663	490
	1987	299	380	535	1 030	813	494
	$1,000, 1992	22 449	31 116	32 145	126 251	85 515	42 640
	1987	24 576	33 096	37 144	127 063	81 494	39 982
Average per farm	dollars, 1992	88 382	86 433	60 423	141 695	128 983	87 020
	1987	82 193	87 096	69 427	123 362	100 239	80 935
Motortrucks, including pickups	farms, 1992	245	360	496	862	654	462
	1987	298	380	527	1 006	793	490
	number, 1992	769	1 234	1 627	3 414	2 234	1 394
	1987	876	1 354	1 789	3 724	2 844	1 601
Wheel tractors	farms, 1992	234	352	496	827	605	453
	1987	277	371	501	964	787	442
	number, 1992	755	1 175	1 759	3 176	2 356	1 598
	1987	881	1 275	1 857	3 809	2 804	1 815
Grain and bean combines	farms, 1992	117	252	367	675	529	269
	1987	189	321	357	839	652	340
	number, 1992	(D)	337	488	962	705	369
	1987	251	454	404	1 172	862	433
TENURE OF OPERATOR							
Full owners	farms, 1992	75	70	162	172	108	141
	1987	80	82	170	228	151	133
	acres, 1992	127 719	68 391	184 146	97 156	78 448	99 878
	1987	90 828	77 962	194 061	147 595	111 101	114 182
Part owners	farms, 1992	145	231	301	507	419	267
	1987	183	238	289	585	489	274
	acres, 1992	462 793	388 566	549 010	758 935	646 086	468 604
	1987	550 234	403 349	545 650	717 625	651 516	421 733
Tenants	farms, 1992	33	54	64	211	136	55
	1987	37	56	76	217	175	87
	acres, 1992	44 398	59 611	64 214	207 047	118 682	43 943
	1987	56 901	66 780	77 508	183 582	138 206	68 157
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	1992	182	250	379	643	445	334
	1987	222	246	400	760	547	381
Not on farm operated	1992	45	85	79	176	182	76
	1987	61	98	86	223	222	76
Not reported	1992	26	20	69	71	36	53
	1987	17	32	49	47	46	37
Operators by principal occupation:							
Farming	1992	211	305	429	795	617	414
	1987	266	334	455	922	761	442
Other	1992	42	50	98	95	46	49
	1987	34	42	80	108	54	52
Operators by days worked off farm:							
None	1992	131	190	287	510	408	302
	1987	175	211	308	644	497	293
Any	1992	84	132	189	316	223	115
	1987	97	137	178	325	276	162
1 to 49 days	1992	21	22	41	120	83	28
	1987	42	42	58	115	113	65
50 to 99 days	1992	9	16	16	53	31	20
	1987	3	16	15	36	35	21
100 to 149 days	1992	5	13	21	31	34	8
	1987	14	15	25	43	41	25
150 to 199 days	1992	10	24	23	24	26	15
	1987	5	17	14	36	25	19
200 days or more	1992	39	57	88	88	49	44
	1987	33	47	66	95	62	32
Not reported	1992	38	33	51	64	32	46
	1987	28	28	49	61	42	39
1992 operators by years on present farm:							
2 years or less		8	6	18	32	21	13
3 or 4 years		9	9	27	42	26	10
5 to 9 years		21	23	56	69	52	42
10 years or more		168	270	319	615	489	319
Average years on present farm		24.8	24.9	22.6	21.4	22.3	25.7
Not reported		47	47	107	132	75	79
1992 operators by age group:							
Under 25 years		1	1	7	28	31	10
25 to 34 years		23	46	65	146	109	59
35 to 44 years		62	64	109	242	158	90
45 to 54 years		58	81	123	196	144	94
55 to 64 years		41	95	141	190	156	119
65 years and over		68	68	82	88	65	91
Average age		52.8	52.1	50.8	47.0	47.3	51.3
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)	farms, 1992	221	332	478	726	564	407
	1987	251	349	486	888	720	443
	acres, 1992	511 174	488 181	698 988	788 078	657 164	494 681
	1987	573 789	508 280	713 366	851 735	741 014	502 199
Partnership	farms, 1992	26	21	38	130	96	49
	1987	42	26	41	114	92	39
	acres, 1992	(D)	(D)	83 547	230 221	(D)	(D)
	1987	102 860	(D)	88 743	170 731	(D)	66 463

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment	farms, 1992	448	511	259	605	265	180	644
	1987	492	578	266	710	329	234	748
	$1,000, 1992	31 804	40 130	21 614	46 901	32 086	15 566	95 485
	1987	41 760	40 413	20 151	48 986	30 760	26 407	92 933
Average per farm	dollars, 1992	70 990	78 532	83 453	77 522	121 080	86 475	148 268
	1987	84 878	69 919	75 757	68 994	93 494	112 851	124 242
Motortrucks, including pickups	farms, 1992	439	504	237	600	263	156	633
	1987	484	576	266	675	317	230	727
	number, 1992	1 546	1 526	814	1 678	975	562	3 109
	1987	1 836	1 643	783	1 965	1 068	942	3 182
Wheel tractors	farms, 1992	431	498	237	554	247	154	623
	1987	459	531	251	655	302	211	685
	number, 1992	1 388	1 767	915	2 139	1 022	452	2 711
	1987	1 561	1 774	918	2 414	1 051	711	2 673
Grain and bean combines	farms, 1992	366	351	208	454	185	111	527
	1987	428	381	197	519	223	147	622
	number, 1992	432	407	249	616	252	117	750
	1987	527	420	241	626	262	179	877
TENURE OF OPERATOR								
Full owners	farms, 1992	103	161	64	191	56	49	107
	1987	121	190	64	279	92	48	133
	acres, 1992	100 964	213 225	60 528	205 263	51 729	87 435	65 408
	1987	120 698	224 185	(D)	251 407	87 211	60 468	95 249
Part owners	farms, 1992	277	291	141	321	157	102	384
	1987	292	320	149	339	161	115	434
	acres, 1992	510 708	671 870	224 105	493 404	259 045	348 980	572 189
	1987	495 332	649 625	(D)	493 818	247 922	366 617	555 771
Tenants	farms, 1992	67	61	54	91	37	30	153
	1987	78	69	52	90	54	39	178
	acres, 1992	79 141	95 993	66 008	88 501	43 656	52 118	117 868
	1987	83 911	92 595	53 741	71 308	44 742	75 511	135 405
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1992	317	391	210	408	180	125	455
	1987	346	465	213	500	228	134	548
Not on farm operated	1992	101	82	43	120	52	43	158
	1987	114	78	47	130	59	55	160
Not reported	1992	29	40	6	75	18	13	31
	1987	31	36	5	78	20	13	37
Operators by principal occupation:								
Farming	1992	395	459	249	528	231	164	563
	1987	447	523	245	623	281	188	666
Other	1992	52	54	10	75	19	17	81
	1987	44	56	20	85	26	14	79
Operators by days worked off farm:								
None	1992	251	319	181	349	153	95	373
	1987	288	369	174	448	195	107	432
Any	1992	164	149	72	180	76	67	239
	1987	179	178	76	190	82	78	271
1 to 49 days	1992	64	47	46	51	36	30	74
	1987	86	77	27	58	37	33	90
50 to 99 days	1992	21	15	5	17	9	5	24
	1987	17	19	19	21	6	12	38
100 to 149 days	1992	18	10	5	24	5	7	27
	1987	14	13	11	11	10	10	41
150 to 199 days	1992	23	19	11	22	6	7	31
	1987	22	12	10	19	14	4	32
200 days or more	1992	38	58	5	66	20	18	83
	1987	40	57	9	81	15	19	70
Not reported	1992	32	45	6	74	21	19	32
	1987	24	32	15	70	30	17	42
1992 operators by years on present farm:								
2 years or less		4	23	6	15	6	7	29
3 or 4 years		7	23	13	24	8	5	35
5 to 9 years		34	52	32	67	32	17	63
10 years or more		344	329	185	372	171	132	449
Average years on present farm		25.5	23.5	20.9	22.2	22.2	24.6	21.9
Not reported		58	86	23	125	33	20	68
1992 operators by age group:								
Under 25 years		2	11	10	11	4	–	25
25 to 34 years		52	57	55	111	41	21	77
35 to 44 years		97	132	61	126	70	39	185
45 to 54 years		89	89	43	107	47	36	150
55 to 64 years		104	106	59	137	55	35	115
65 years and over		103	118	31	111	33	50	92
Average age		52.6	51.3	46.9	49.6	48.4	53.5	47.9
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1992	399	461	224	523	213	161	522
	1987	443	526	246	634	274	178	609
	acres, 1992	611 283	836 989	309 438	677 485	308 905	418 741	535 246
	1987	617 726	853 715	310 189	719 537	338 964	432 055	579 180
Partnership	farms, 1992	42	43	31	75	34	17	92
	1987	46	48	18	69	26	22	113
	acres, 1992	70 315	108 555	38 197	99 586	(D)	63 783	174 260
	1987	(D)	95 875	(D)	87 846	34 136	(D)	169 325

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment	farms, 1992	510	309	384	409	586	424	694
	1987	586	384	438	470	616	452	725
	$1,000, 1992	41 330	34 079	36 735	33 324	58 317	33 149	43 578
	1987	38 079	32 009	44 374	32 209	49 916	34 692	51 000
Average per farm	dollars, 1992	81 040	110 289	95 664	81 478	99 517	78 182	62 792
	1987	64 981	83 358	101 310	68 531	81 032	76 752	70 345
Motortrucks, including pickups	farms, 1992	500	306	384	397	574	406	692
	1987	581	373	429	469	601	450	705
	number, 1992	1 648	1 127	1 303	1 200	1 952	1 124	2 040
	1987	1 679	1 198	1 579	1 259	1 863	1 188	2 147
Wheel tractors	farms, 1992	484	304	362	368	555	391	630
	1987	562	340	428	455	556	426	696
	number, 1992	1 823	1 187	1 241	1 596	2 139	1 664	2 249
	1987	2 032	1 300	1 536	1 921	1 912	1 608	2 717
Grain and bean combines	farms, 1992	318	219	306	295	442	304	417
	1987	353	284	346	373	496	335	491
	number, 1992	364	323	346	343	598	368	518
	1987	403	382	419	461	637	404	590
TENURE OF OPERATOR								
Full owners	farms, 1992	156	62	73	124	147	112	196
	1987	208	74	99	142	134	123	204
	acres, 1992	183 370	32 426	83 812	163 222	116 818	116 841	169 122
	1987	233 437	45 000	102 385	169 544	92 250	92 689	194 761
Part owners	farms, 1992	288	187	259	226	325	242	408
	1987	315	226	272	251	362	264	399
	acres, 1992	706 945	291 369	539 944	453 431	456 588	416 639	713 596
	1987	662 358	301 866	518 069	459 527	460 558	409 802	686 367
Tenants	farms, 1992	71	56	39	53	105	43	92
	1987	67	64	64	85	115	68	119
	acres, 1992	92 995	54 869	46 074	59 922	78 856	36 218	102 336
	1987	96 949	63 334	76 137	98 122	76 602	67 977	108 871
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1992	400	222	271	315	438	311	537
	1987	442	284	315	385	488	344	557
Not on farm operated	1992	68	63	65	56	92	58	108
	1987	92	71	83	52	81	74	100
Not reported	1992	47	20	35	32	47	28	51
	1987	56	9	37	41	42	37	65
Operators by principal occupation:								
Farming	1992	477	271	350	357	504	363	608
	1987	549	338	405	443	560	426	656
Other	1992	38	34	21	46	73	34	88
	1987	41	26	30	35	51	29	66
Operators by days worked off farm:								
None	1992	329	168	238	267	339	256	421
	1987	367	233	280	322	384	306	472
Any	1992	130	119	99	110	195	99	215
	1987	164	112	120	115	178	110	193
1 to 49 days	1992	46	58	43	26	59	35	51
	1987	64	56	59	45	73	44	46
50 to 99 days	1992	17	16	15	11	31	20	31
	1987	20	13	12	23	17	15	23
100 to 149 days	1992	14	5	13	18	13	11	27
	1987	4	10	9	9	21	7	28
150 to 199 days	1992	12	7	8	19	28	11	38
	1987	25	13	5	15	22	13	28
200 days or more	1992	41	33	20	36	64	22	68
	1987	51	20	35	23	45	31	68
Not reported	1992	56	18	34	26	43	42	60
	1987	59	19	35	41	49	39	57
1992 operators by years on present farm:								
2 years or less		22	8	9	13	10	3	19
3 or 4 years		21	14	11	11	21	11	27
5 to 9 years		44	34	36	45	46	27	56
10 years or more		346	214	254	271	408	287	478
Average years on present farm		23.4	20.8	23.3	22.5	22.8	25.4	24.2
Not reported		82	35	61	63	92	69	116
1992 operators by age group:								
Under 25 years		10	10	8	7	15	10	17
25 to 34 years		75	40	54	55	90	56	85
35 to 44 years		106	98	108	107	148	76	151
45 to 54 years		106	72	54	69	108	82	132
55 to 64 years		113	40	107	95	147	116	151
65 years and over		105	45	40	70	69	57	160
Average age		50.6	46.8	48.4	50.0	48.4	50.0	51.6
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1992	434	262	320	353	505	364	600
	1987	514	328	377	418	552	424	663
	acres, 1992	818 705	306 939	575 249	599 827	556 595	523 292	825 224
	1987	857 384	352 003	600 455	632 372	554 308	531 331	863 367
Partnership	farms, 1992	70	38	49	49	65	30	84
	1987	75	32	50	58	57	28	52
	acres, 1992	151 117	66 279	(D)	(D)	82 297	(D)	130 786
	1987	(D)	54 253	88 304	(D)	(D)	37 299	111 875

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:36 PM MACHINE: EPCV24 DATA:VOL1_TIPS_CTY_44.TIPS;1 * 8/24/94 13:01:00 TAPE: NOreel FRAME: 131
TSF:TIPS92-13024070.DAT;1 8/24/94 13:02:48 UTF:TIPS93-13024070.DAT;1 8/24/94 13:02:48 META:VOL1_TIPS96_CTY_44.DAT;1 8/24/94 13:15:39

Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment — farms, 1992	407	569	728	347	700	588	430
1987	466	559	824	388	759	637	481
$1,000, 1992	29 882	52 972	69 745	23 155	50 714	47 065	47 202
1987	34 089	50 170	71 371	30 879	53 659	45 549	45 736
Average per farm — dollars, 1992	73 420	93 097	95 804	66 730	72 449	80 043	109 772
1987	73 152	89 750	86 615	79 586	70 696	71 505	95 086
Motortrucks, including pickups — farms, 1992	386	562	726	340	694	570	430
1987	453	550	806	380	746	623	466
number, 1992	1 075	1 824	2 410	953	2 127	2 008	1 630
1987	1 106	2 043	2 911	1 188	2 047	2 202	1 687
Wheel tractors — farms, 1992	382	495	705	321	679	569	414
1987	412	538	787	366	683	572	464
number, 1992	1 529	1 782	2 495	1 077	2 628	1 954	1 751
1987	1 445	1 953	2 846	1 283	2 715	1 960	1 800
Grain and bean combines — farms, 1992	306	259	585	197	469	376	341
1987	336	355	688	287	466	498	390
number, 1992	391	283	786	234	566	474	554
1987	373	480	817	319	541	705	532
TENURE OF OPERATOR							
Full owners — farms, 1992	97	189	172	105	245	150	98
1987	125	192	183	106	276	172	104
acres, 1992	79 596	209 523	167 349	78 992	251 159	142 690	70 110
1987	113 892	223 851	156 342	88 068	247 232	173 307	75 729
Part owners — farms, 1992	271	315	495	189	363	365	254
1987	293	299	533	231	396	380	273
acres, 1992	405 577	827 902	834 018	360 669	818 551	722 444	395 761
1987	395 855	746 769	828 602	368 984	831 996	698 468	405 602
Tenants — farms, 1992	43	66	66	50	88	72	72
1987	50	70	110	50	93	86	100
acres, 1992	39 470	75 132	64 591	43 134	85 751	75 230	69 822
1987	35 156	85 346	108 641	49 713	86 876	91 286	92 795
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated — 1992	299	440	578	232	526	447	290
1987	352	442	612	276	593	481	346
Not on farm operated — 1992	71	97	107	75	105	110	100
1987	72	91	162	56	107	113	105
Not reported — 1992	41	33	48	37	65	30	34
1987	44	28	52	55	65	44	26
Operators by principal occupation:							
Farming — 1992	372	510	660	272	604	505	390
1987	427	501	741	324	683	558	440
Other — 1992	39	60	73	72	92	82	34
1987	41	60	85	63	82	80	37
Operators by days worked off farm:							
None — 1992	254	330	445	180	402	314	259
1987	300	331	518	243	444	362	297
Any — 1992	118	201	232	128	230	227	135
1987	114	186	256	113	234	224	152
1 to 49 days — 1992	41	55	68	30	64	71	49
1987	41	65	86	18	70	77	60
50 to 99 days — 1992	15	30	41	2	28	24	26
1987	18	12	27	9	36	27	25
100 to 149 days — 1992	11	22	24	11	28	16	19
1987	11	24	31	12	16	20	19
150 to 199 days — 1992	15	23	27	14	34	29	10
1987	10	22	24	11	29	31	14
200 days or more — 1992	36	71	72	71	76	87	31
1987	34	63	88	63	83	69	34
Not reported — 1992	39	39	56	36	64	46	30
1987	54	44	52	31	87	52	28
1992 operators by years on present farm:							
2 years or less	11	22	15	12	26	16	12
3 or 4 years	20	24	12	18	26	17	16
5 to 9 years	23	51	63	34	69	50	49
10 years or more	277	405	556	206	466	423	279
Average years on present farm	24.8	24.8	24.9	22.8	23.3	23.9	23.2
Not reported	80	68	87	74	109	81	68
1992 operators by age group:							
Under 25 years	14	9	11	7	17	10	12
25 to 34 years	57	55	79	47	91	72	56
35 to 44 years	81	138	198	75	175	122	100
45 to 54 years	65	126	162	77	133	134	78
55 to 64 years	125	109	138	75	154	103	94
65 years and over	69	133	145	63	126	146	84
Average age	50.4	52.3	50.2	50.2	49.9	51.6	50.4
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) — farms, 1992	367	494	659	305	612	521	371
1987	443	485	736	343	656	578	412
acres, 1992	457 001	865 078	943 864	411 268	1 005 057	830 557	452 444
1987	514 229	831 384	958 396	430 400	970 729	863 024	468 152
Partnership — farms, 1992	40	67	64	31	77	62	49
1987	25	71	82	42	103	58	59
acres, 1992	(D)	173 302	85 551	48 290	137 974	103 478	70 862
1987	30 674	(D)	114 894	(D)	184 438	(D)	90 264

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:36 PM MACHINE: EPCV24 DATA:VOL1_TIPS_CTY_44.TIPS;1 * 8/24/94 13:01:00 TAPE: NOreel FRAME: 132
TSF:TIPS92-13024070.DAT;1 8/24/94 13:02:48 UTF:TIPS93-13024070.DAT;1 8/24/94 13:02:48 META:VOL1_TIPS96_CTY_44.DAT;1 8/24/94 13:15:39

Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment	farms, 1992	247	556	422	439	365	381	835
	1987	278	657	482	525	394	364	962
	$1,000, 1992	21 320	89 160	31 999	59 658	38 243	39 048	114 814
	1987	19 028	80 680	32 240	53 850	32 188	40 384	104 780
Average per farm	dollars, 1992	86 316	160 360	75 828	135 896	104 777	102 488	137 501
	1987	68 446	122 801	66 889	102 571	81 696	110 946	108 919
Motortrucks, including pickups	farms, 1992	244	539	419	417	349	368	785
	1987	277	622	472	516	393	338	928
	number, 1992	769	2 355	1 331	1 653	1 145	1 339	2 789
	1987	720	2 560	1 373	1 892	1 060	1 195	3 019
Wheel tractors	farms, 1992	232	513	410	418	360	357	747
	1987	244	620	448	471	387	355	908
	number, 1992	887	2 237	1 457	1 558	1 286	1 087	2 965
	1987	905	2 429	1 638	1 779	1 330	1 148	3 396
Grain and bean combines	farms, 1992	175	460	369	348	264	277	598
	1987	182	487	386	424	312	257	742
	number, 1992	207	747	415	478	349	292	774
	1987	191	775	475	608	375	301	914
TENURE OF OPERATOR								
Full owners	farms, 1992	57	89	127	88	92	62	169
	1987	68	108	148	107	128	63	223
	acres, 1992	45 649	43 790	109 451	79 003	55 982	53 480	62 481
	1987	45 776	51 376	131 914	90 661	95 446	61 281	100 923
Part owners	farms, 1992	165	337	235	260	196	230	505
	1987	171	392	250	308	194	210	579
	acres, 1992	294 121	460 078	394 872	457 660	286 465	385 025	627 406
	1987	279 892	471 393	367 712	509 103	255 347	344 184	657 623
Tenants	farms, 1992	22	132	58	89	75	61	158
	1987	37	159	82	105	68	89	162
	acres, 1992	21 322	85 966	51 010	84 443	57 380	56 193	96 993
	1987	38 114	104 397	60 186	99 088	52 586	76 972	87 394
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1992	197	350	325	303	258	256	669
	1987	213	415	371	400	307	256	753
Not on farm operated	1992	30	183	66	94	81	73	117
	1987	49	211	70	94	57	84	161
Not reported	1992	17	25	29	40	24	24	46
	1987	14	33	39	26	26	22	50
Operators by principal occupation:								
Farming	1992	194	501	383	396	304	312	738
	1987	239	605	443	472	354	322	867
Other	1992	50	57	37	41	59	41	94
	1987	37	54	37	48	36	40	97
Operators by days worked off farm:								
None	1992	134	314	248	257	207	171	508
	1987	170	375	292	319	229	207	613
Any	1992	90	212	153	139	133	155	268
	1987	89	243	149	168	110	134	288
1 to 49 days	1992	23	93	45	48	34	48	95
	1987	19	110	61	61	38	39	105
50 to 99 days	1992	6	27	23	19	17	17	25
	1987	11	25	30	23	15	17	37
100 to 149 days	1992	5	25	22	16	16	20	28
	1987	8	23	18	15	12	19	30
150 to 199 days	1992	16	15	18	13	14	16	22
	1987	4	25	16	21	13	21	36
200 days or more	1992	40	52	45	43	52	54	98
	1987	47	60	24	48	32	38	80
Not reported	1992	20	32	19	41	23	27	56
	1987	17	41	39	33	51	21	63
1992 operators by years on present farm:								
2 years or less		8	15	13	9	25	6	25
3 or 4 years		11	36	19	27	19	12	35
5 to 9 years		21	51	30	51	43	30	87
10 years or more		183	386	311	282	222	260	576
Average years on present farm		23.4	22.4	23.2	21.3	21.2	25.5	21.8
Not reported		21	70	47	68	54	45	109
1992 operators by age group:								
Under 25 years		4	21	11	8	13	5	44
25 to 34 years		34	60	62	71	59	52	134
35 to 44 years		53	165	95	102	90	66	245
45 to 54 years		44	110	97	90	75	76	136
55 to 64 years		57	115	95	109	71	87	174
65 years and over		52	87	60	57	55	67	99
Average age		51.3	49.0	48.7	48.7	47.8	51.1	46.6
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1992	206	443	382	388	306	332	708
	1987	246	525	429	447	352	333	845
	acres, 1992	265 082	386 698	503 960	534 816	291 661	463 415	623 544
	1987	310 283	420 080	489 444	568 006	340 969	439 432	699 990
Partnership	farms, 1992	32	91	35	46	45	20	105
	1987	26	108	45	64	34	29	107
	acres, 1992	82 887	163 386	(D)	82 246	93 128	(D)	(D)
	1987	48 319	161 680	60 657	114 503	54 253	43 005	132 006

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:36 PM MACHINE: EPCV24 DATA:VOL1_TIPS_CTY_44.TIPS;1 * 8/24/94 13:01:00 TAPE: NOreel FRAME: 133
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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment	farms, 1992	352	410	337	165	231	588	309
	1987	374	443	371	184	277	623	367
	$1,000, 1992	26 869	48 475	23 592	11 676	18 294	46 536	48 475
	1987	27 063	42 547	29 730	10 983	19 352	47 356	45 753
Average per farm	dollars, 1992	76 333	118 233	70 005	70 761	79 194	79 142	156 877
	1987	72 362	96 044	80 134	59 689	69 862	76 013	124 667
Motortrucks, including pickups	farms, 1992	350	392	316	153	229	571	309
	1987	371	427	361	183	275	613	367
	number, 1992	1 085	1 329	1 087	415	847	1 706	1 248
	1987	971	1 300	1 143	576	967	1 728	1 361
Wheel tractors	farms, 1992	335	398	330	155	218	559	277
	1987	321	439	349	183	263	582	349
	number, 1992	1 068	1 774	1 356	549	786	1 744	1 168
	1987	963	1 609	1 457	723	912	2 185	1 361
Grain and bean combines	farms, 1992	246	329	277	74	148	389	255
	1987	272	353	280	127	170	463	330
	number, 1992	329	468	341	81	171	478	354
	1987	346	408	325	169	201	589	460
TENURE OF OPERATOR								
Full owners	farms, 1992	90	84	97	34	65	232	43
	1987	103	93	92	46	73	196	57
	acres, 1992	109 801	67 982	100 323	285 697	109 239	183 720	28 003
	1987	122 912	56 941	87 293	80 326	112 197	142 807	(D)
Part owners	farms, 1992	212	251	191	95	130	298	206
	1987	202	284	217	113	143	320	226
	acres, 1992	322 271	370 456	333 517	365 398	442 637	539 592	343 394
	1987	269 178	362 501	335 923	394 660	452 327	503 298	(D)
Tenants	farms, 1992	51	77	47	30	26	62	66
	1987	67	66	60	25	39	101	76
	acres, 1992	50 952	48 989	51 267	59 204	48 483	58 851	67 004
	1987	68 837	41 277	61 533	67 246	210 528	109 983	77 418
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1992	281	312	269	124	157	441	235
	1987	290	355	289	138	208	472	281
Not on farm operated	1992	50	68	40	15	46	88	63
	1987	49	68	56	29	34	93	66
Not reported	1992	22	32	26	20	18	63	17
	1987	33	20	24	17	13	52	12
Operators by principal occupation:								
Farming	1992	317	359	320	148	205	495	290
	1987	323	397	336	171	237	537	340
Other	1992	36	53	15	11	16	97	25
	1987	49	46	33	13	18	80	19
Operators by days worked off farm:								
None	1992	198	250	225	89	127	319	198
	1987	206	268	253	113	148	357	244
Any	1992	129	123	74	49	74	223	102
	1987	144	137	91	47	80	215	97
1 to 49 days	1992	31	36	30	23	27	47	46
	1987	34	59	30	16	33	68	52
50 to 99 days	1992	20	11	7	4	16	27	18
	1987	32	11	12	5	13	23	16
100 to 149 days	1992	18	12	6	7	7	25	5
	1987	18	15	8	2	3	29	7
150 to 199 days	1992	20	14	13	2	12	32	7
	1987	13	12	12	6	11	24	8
200 days or more	1992	40	50	18	13	12	92	26
	1987	47	40	29	18	20	71	14
Not reported	1992	26	39	36	21	20	50	15
	1987	22	38	25	24	27	45	18
1992 operators by years on present farm:								
2 years or less		8	22	5	8	6	21	3
3 or 4 years		7	9	7	7	9	26	13
5 to 9 years		51	46	22	16	18	58	39
10 years or more		243	277	250	99	152	394	232
Average years on present farm		24.2	21.3	26.1	23.7	25.0	22.1	21.2
Not reported		44	58	51	29	36	93	28
1992 operators by age group:								
Under 25 years		4	20	4	2	7	5	7
25 to 34 years		56	69	28	23	28	73	58
35 to 44 years		75	108	59	24	49	149	85
45 to 54 years		85	86	92	41	39	116	66
55 to 64 years		60	69	80	34	51	146	69
65 years and over		73	60	72	35	47	103	30
Average age		50.6	46.9	52.6	51.7	50.9	50.5	46.6
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1992	287	356	284	134	189	523	273
	1987	315	385	329	160	218	541	308
	acres, 1992	336 545	404 586	406 424	360 215	426 972	664 955	344 899
	1987	345 142	396 521	423 804	431 587	467 884	638 740	341 451
Partnership	farms, 1992	60	49	47	14	26	60	37
	1987	54	52	38	19	32	70	45
	acres, 1992	100 566	72 130	(D)	(D)	156 315	100 507	(D)
	1987	67 485	56 817	(D)	(D)	(D)	111 511	(D)

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment	farms, 1992	811	419	470	668	850	529	636
	1987	912	479	573	785	843	576	693
	$1,000, 1992	95 501	44 934	79 023	102 865	81 027	53 800	64 288
	1987	87 065	49 082	71 036	92 168	79 217	60 085	63 644
Average per farm	dollars, 1992	117 758	107 241	168 135	153 990	95 326	101 700	101 082
	1987	95 466	102 468	123 972	117 412	93 971	104 314	91 839
Motortrucks, including pickups	farms, 1992	788	415	468	664	834	502	634
	1987	857	470	560	775	804	574	670
	number, 1992	2 750	1 293	1 880	2 895	2 914	1 723	2 372
	1987	2 717	1 768	2 178	3 521	2 727	1 958	2 523
Wheel tractors	farms, 1992	786	385	440	629	770	505	609
	1987	882	448	512	754	815	552	675
	number, 1992	2 923	1 190	1 766	2 587	2 478	1 822	1 783
	1987	3 234	1 642	2 083	3 086	2 635	2 106	2 125
Grain and bean combines	farms, 1992	593	336	397	491	659	418	499
	1987	645	423	498	668	638	487	546
	number, 1992	791	424	556	775	863	492	606
	1987	867	580	716	1 065	823	573	674
TENURE OF OPERATOR								
Full owners	farms, 1992	184	69	45	132	185	122	123
	1987	218	97	101	155	188	122	164
	acres, 1992	144 194	51 503	29 618	70 695	153 257	133 017	142 068
	1987	164 929	74 954	68 033	79 938	154 232	107 968	153 049
Part owners	farms, 1992	450	257	307	394	518	299	426
	1987	500	275	339	491	531	335	427
	acres, 1992	893 881	426 132	371 523	540 842	830 307	483 414	861 567
	1987	888 017	422 546	358 594	562 139	847 535	500 684	814 192
Tenants	farms, 1992	172	90	124	144	156	110	86
	1987	199	109	109	134	123	116	104
	acres, 1992	181 043	100 963	94 708	104 572	125 293	107 241	112 512
	1987	202 007	116 613	77 075	95 219	111 270	100 082	124 326
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1992	627	294	345	472	596	384	409
	1987	717	348	410	558	620	404	443
Not on farm operated	1992	129	95	105	153	215	90	190
	1987	147	112	108	164	173	124	202
Not reported	1992	50	27	26	45	48	57	36
	1987	53	21	31	58	49	45	50
Operators by principal occupation:								
Farming	1992	736	371	433	588	703	502	543
	1987	849	452	498	714	742	538	598
Other	1992	70	45	43	82	156	29	92
	1987	68	29	51	66	100	35	97
Operators by days worked off farm:								
None	1992	485	242	267	377	446	323	364
	1987	564	288	319	422	529	351	397
Any	1992	247	147	180	246	361	152	234
	1987	284	144	197	299	271	167	253
1 to 49 days	1992	78	47	57	83	103	60	70
	1987	132	60	69	101	67	66	79
50 to 99 days	1992	38	34	29	29	41	19	27
	1987	40	27	29	52	40	23	27
100 to 149 days	1992	22	19	36	28	42	20	30
	1987	18	18	27	49	31	14	30
150 to 199 days	1992	26	12	20	33	43	26	28
	1987	24	14	20	26	41	17	24
200 days or more	1992	83	35	38	73	132	27	79
	1987	70	25	52	71	92	47	93
Not reported	1992	74	27	29	47	52	56	37
	1987	69	49	33	59	42	55	45
1992 operators by years on present farm:								
2 years or less		27	13	22	24	32	9	20
3 or 4 years		25	23	25	20	39	13	27
5 to 9 years		92	42	62	82	90	60	60
10 years or more		546	285	314	467	598	354	454
Average years on present farm		22.8	21.6	20.0	21.8	23.4	23.3	24.4
Not reported		116	53	53	77	100	95	74
1992 operators by age group:								
Under 25 years		18	14	31	12	24	20	9
25 to 34 years		125	81	91	110	125	81	60
35 to 44 years		228	115	115	183	202	111	165
45 to 54 years		151	79	106	141	189	115	119
55 to 64 years		168	77	101	159	166	128	145
65 years and over		116	50	32	65	153	76	137
Average age		48.2	46.6	44.8	47.6	49.5	49.0	52.0
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1992	674	370	393	509	746	457	560
	1987	800	439	455	631	753	508	610
	acres, 1992	949 691	501 095	384 634	459 217	920 196	599 606	952 578
	1987	1 034 352	549 075	392 462	504 081	953 928	612 958	953 651
Partnership	farms, 1992	112	40	58	135	104	57	67
	1987	101	39	76	117	84	54	83
	acres, 1992	219 066	67 413	77 124	(D)	182 541	89 715	153 223
	1987	183 432	61 488	(D)	175 329	155 273	79 165	(D)

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
TYPE OF ORGANIZATION —Con.						
Corporation:						
Family held — farms, 1992	322	1	8	2	–	2
1987	258	1	4	3	–	3
acres, 1992	646 618	(D)	(D)	(D)	–	(D)
1987	(D)	(D)	(D)	4 666	–	1 604
Other than family held — farms, 1992	19	–	–	1	–	–
1987	19	–	–	1	–	1
acres, 1992	25 529	–	–	(D)	–	–
1987	(D)	–	–	(D)	–	(D)
Other—cooperative, estate or trust, institutional, etc. — farms, 1992	124	5	1	–	2	6
1987	87	1	1	2	3	3
acres, 1992	515 431	(D)	(D)	–	(D)	(D)
1987	772 589	(D)	(D)	(D)	(D)	(D)
1992 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION						
Cash grains (011)	16 144	132	596	415	26	536
Field crops, except cash grains (013)	953	7	4	6	2	4
Cotton (0131)	–	–	–	–	–	–
Tobacco (0132)	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	953	7	4	6	2	4
Vegetables and melons (016)	13	–	–	–	–	–
Fruits and tree nuts (017)	1	–	–	–	–	–
Horticultural specialties (018)	56	–	2	–	–	–
General farms, primarily crop (019)	224	2	4	5	–	5
Livestock, except dairy, poultry, and animal specialties (021)	6 550	150	84	82	152	64
Beef cattle, except feedlots (0212)	5 254	122	57	69	135	57
Dairy farms (024)	1 003	4	20	11	5	11
Poultry and eggs (025)	36	–	–	2	–	1
Animal specialties (027)	139	1	3	2	3	10
General farms, primarily livestock and animal specialties (029)	311	3	5	3	4	–
LIVESTOCK AND POULTRY						
Cattle and calves inventory — farms, 1992	13 015	197	302	248	169	209
1987	14 550	233	305	279	186	235
number, 1992	1 673 563	31 251	27 143	27 253	26 256	15 919
1987	1 811 214	35 239	25 583	32 032	30 550	18 238
Cows and heifers that had calved — farms, 1992	12 167	182	281	234	156	200
1987	13 498	219	266	267	178	221
number, 1992	884 416	16 655	13 406	14 890	16 044	9 147
1987	947 980	19 038	11 552	17 457	18 940	9 761
Beef cows — farms, 1992	11 331	179	254	221	147	191
1987	12 291	213	224	244	168	214
number, 1992	809 778	(D)	(D)	14 076	15 585	(D)
1987	852 442	18 361	9 792	(D)	18 413	9 275
Milk cows — farms, 1992	1 834	11	41	23	24	20
1987	2 619	22	53	37	43	18
number, 1992	74 638	(D)	(D)	814	459	(D)
1987	95 538	677	1 760	(D)	527	486
Heifers and heifer calves — farms, 1992	10 709	153	262	200	137	168
number, 1992	397 764	7 804	7 050	5 961	5 071	3 780
Steers, steer calves, bulls, and bull calves — farms, 1992	11 475	165	275	213	150	171
number, 1992	391 383	6 792	6 687	6 402	5 141	2 992
Cattle and calves sold — farms, 1992	13 181	205	307	246	168	214
1987	14 829	243	314	288	190	241
number, 1992	958 203	19 679	14 011	14 062	15 022	8 460
1987	1 079 428	22 424	14 071	16 299	17 761	10 630
Calves — farms, 1992	4 896	55	86	90	78	90
number, 1992	178 996	3 269	1 788	2 301	4 335	2 000
Cattle — farms, 1992	11 788	180	282	214	154	180
1987	13 214	224	287	251	168	218
number, 1992	779 207	16 410	12 223	11 761	10 687	6 460
1987	857 663	19 437	12 319	12 138	10 114	8 634
Fattened on grain and concentrates — farms, 1992	1 711	16	44	32	18	19
number, 1992	111 162	1 100	1 395	1 484	468	352
Hogs and pigs inventory — farms, 1992	1 645	18	65	17	22	17
1987	2 033	36	70	15	24	22
number, 1992	337 812	2 338	14 274	3 394	2 445	2 195
1987	287 308	3 008	11 087	2 022	1 217	1 003
Used or to be used for breeding — farms, 1992	1 100	12	43	12	15	11
1987	1 396	25	39	6	12	16
number, 1992	40 873	313	1 740	(D)	151	415
1987	39 424	(D)	1 266	(D)	(D)	291
Other — farms, 1992	1 568	17	65	17	22	16
1987	1 875	33	67	15	24	17
number, 1992	296 939	2 025	12 534	(D)	2 294	1 780
1987	247 884	(D)	9 821	(D)	(D)	712
Hogs and pigs sold — farms, 1992	1 737	18	67	18	22	22
1987	2 103	35	78	17	22	23
number, 1992	592 091	4 912	22 611	4 768	2 922	4 299
1987	490 409	5 991	18 301	3 929	(D)	2 581
Feeder pigs — farms, 1992	432	6	13	6	6	5
1987	616	16	21	3	3	12
number, 1992	136 447	1 217	3 716	(D)	419	(D)
1987	132 095	(D)	3 355	(D)	(D)	544

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
TYPE OF ORGANIZATION —Con.						
Corporation:						
Family held — farms, 1992	5	1	9	28	–	5
1987	6	1	3	24	1	7
acres, 1992	17 072	(D)	14 094	(D)	–	22 216
1987	(D)	(D)	(D)	22 330	(D)	(D)
Other than family held — farms, 1992	1	–	1	–	–	1
1987	–	–	1	–	–	–
acres, 1992	(D)	–	(D)	–	–	(D)
1987	–	–	(D)	–	–	–
Other—cooperative, estate or trust, institutional, etc. — farms, 1992	–	1	1	6	3	1
1987	1	–	4	4	2	5
acres, 1992	–	(D)	(D)	(D)	(D)	(D)
1987	(D)	–	9 028	4 006	(D)	(D)
1992 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION						
Cash grains (011)	86	291	203	752	643	265
Field crops, except cash grains (013)	2	4	15	43	2	10
Cotton (0131)	–	–	–	–	–	–
Tobacco (0132)	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	2	4	15	43	2	10
Vegetables and melons (016)	–	–	2	–	–	–
Fruits and tree nuts (017)	–	–	–	1	–	–
Horticultural specialties (018)	1	–	10	6	–	4
General farms, primarily crop (019)	2	4	5	8	–	3
Livestock, except dairy, poultry, and animal specialties (021)	153	48	262	71	14	158
Beef cattle, except feedlots (0212)	101	40	227	17	9	95
Dairy farms (024)	4	6	18	7	3	13
Poultry and eggs (025)	–	–	–	1	1	–
Animal specialties (027)	5	2	7	1	–	1
General farms, primarily livestock and animal specialties (029)	–	–	5	–	–	9
LIVESTOCK AND POULTRY						
Cattle and calves inventory — farms, 1992	175	138	369	164	103	267
1987	197	159	355	199	138	305
number, 1992	26 896	10 572	54 261	20 457	6 042	44 787
1987	33 496	11 717	62 741	25 725	6 915	44 103
Cows and heifers that had calved — farms, 1992	163	134	343	129	101	247
1987	184	154	333	150	125	277
number, 1992	15 376	6 911	28 515	6 841	3 587	21 031
1987	18 651	7 245	32 178	7 930	3 600	21 278
Beef cows — farms, 1992	160	131	332	122	99	238
1987	183	150	319	138	117	257
number, 1992	(D)	6 701	27 394	(D)	(D)	19 558
1987	18 530	7 067	29 946	7 049	(D)	19 374
Milk cows — farms, 1992	16	7	31	10	4	26
1987	16	9	47	14	11	38
number, 1992	(D)	210	1 121	(D)	(D)	1 473
1987	121	178	2 232	881	(D)	1 904
Heifers and heifer calves — farms, 1992	143	103	296	117	85	234
number, 1992	6 481	2 039	12 979	5 556	1 237	11 191
Steers, steer calves, bulls, and bull calves — farms, 1992	145	106	318	143	89	247
number, 1992	5 039	1 622	12 767	8 060	1 218	12 565
Cattle and calves sold — farms, 1992	174	138	378	161	103	275
1987	196	160	362	198	137	314
number, 1992	15 217	5 987	31 272	15 200	3 044	25 605
1987	20 884	6 734	35 819	28 011	3 306	25 644
Calves — farms, 1992	52	47	166	42	36	64
number, 1992	2 386	1 507	6 404	803	883	2 237
Cattle — farms, 1992	162	112	326	149	95	260
1987	172	138	325	186	125	285
number, 1992	12 831	4 480	24 868	14 397	2 161	23 368
1987	17 402	4 540	28 581	26 911	2 449	22 338
Fattened on grain and concentrates — farms, 1992	19	14	25	51	16	60
number, 1992	1 613	(D)	3 451	7 628	310	(D)
Hogs and pigs inventory — farms, 1992	31	20	40	95	19	52
1987	27	11	58	94	12	68
number, 1992	(D)	1 356	5 422	32 677	3 845	20 802
1987	(D)	455	7 309	22 749	1 557	18 077
Used or to be used for breeding — farms, 1992	23	10	23	74	14	40
1987	25	6	42	66	6	47
number, 1992	583	(D)	616	3 313	568	1 889
1987	(D)	82	1 398	2 576	172	(D)
Other — farms, 1992	27	16	37	92	19	52
1987	25	11	53	84	10	64
number, 1992	(D)	(D)	4 806	29 364	3 277	18 913
1987	(D)	373	5 911	20 173	1 385	(D)
Hogs and pigs sold — farms, 1992	30	20	40	101	18	55
1987	27	11	57	101	17	73
number, 1992	9 451	3 404	9 078	51 911	5 333	29 690
1987	(D)	691	11 054	36 972	2 048	23 936
Feeder pigs — farms, 1992	5	7	11	19	5	11
1987	13	2	21	22	2	7
number, 1992	1 188	(D)	(D)	(D)	614	3 222
1987	(D)	(D)	(D)	5 004	(D)	(D)

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
TYPE OF ORGANIZATION —Con.								
Corporation:								
Family held	farms, 1992	3	4	2	1	1	2	23
	1987	1	4	1	1	4	1	20
	acres, 1992	(D)	(D)	(D)	(D)	(D)	(D)	44 926
	1987	(D)	(D)	(D)	(D)	3 793	(D)	37 296
Other than family held	farms, 1992	–	–	–	1	–	–	–
	1987	1	–	–	1	–	–	3
	acres, 1992	–	–	–	(D)	–	–	–
	1987	(D)	–	–	(D)	–	–	624
Other—cooperative, estate or trust, institutional, etc.	farms, 1992	3	5	2	3	2	1	7
	1987	–	1	–	3	3	1	–
	acres, 1992	(D)	(D)	(D)	(D)	(D)	(D)	1 033
	1987	–	(D)	–	(D)	2 982	(D)	–
1992 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)		375	110	155	220	192	84	513
Field crops, except cash grains (013)		5	5	5	9	4	5	76
Cotton (0131)		–	–	–	–	–	–	–
Tobacco (0132)		–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		5	5	5	9	4	5	76
Vegetables and melons (016)		–	–	–	–	–	–	1
Fruits and tree nuts (017)		–	–	–	–	–	–	–
Horticultural specialties (018)		–	–	–	–	–	–	2
General farms, primarily crop (019)		1	6	6	10	2	1	2
Livestock, except dairy, poultry, and animal specialties (021)		61	354	70	220	44	80	28
Beef cattle, except feedlots (0212)		45	296	61	183	34	69	14
Dairy farms (024)		2	25	11	111	3	8	9
Poultry and eggs (025)		–	–	2	–	1	–	3
Animal specialties (027)		3	3	5	3	2	2	5
General farms, primarily livestock and animal specialties (029)		–	10	5	30	2	1	5
LIVESTOCK AND POULTRY								
Cattle and calves inventory	farms, 1992	208	453	171	454	107	117	126
	1987	214	510	167	539	138	125	147
	number, 1992	15 326	82 126	20 834	61 852	16 032	21 130	14 223
	1987	14 312	86 840	20 980	69 911	19 428	28 727	14 482
Cows and heifers that had calved	farms, 1992	204	442	166	425	103	112	115
	1987	207	490	158	482	128	121	132
	number, 1992	8 840	43 261	12 279	31 918	7 016	12 940	3 884
	1987	8 089	46 929	12 109	34 935	8 007	13 891	6 213
Beef cows	farms, 1992	202	425	159	339	102	106	102
	1987	205	469	151	392	127	110	115
	number, 1992	8 749	(D)	(D)	23 876	6 798	12 201	3 377
	1987	8 006	44 960	11 590	26 304	(D)	13 253	5 511
Milk cows	farms, 1992	5	59	24	167	5	21	15
	1987	9	87	21	195	8	31	25
	number, 1992	91	(D)	(D)	8 042	218	739	507
	1987	83	1 969	519	8 631	(D)	638	702
Heifers and heifer calves	farms, 1992	179	385	140	388	92	100	111
	number, 1992	3 366	21 006	4 429	15 773	3 867	4 366	2 419
Steers, steer calves, bulls, and bull calves	farms, 1992	196	410	154	400	98	108	119
	number, 1992	3 120	17 859	4 126	14 161	5 149	3 824	7 920
Cattle and calves sold	farms, 1992	205	455	173	466	111	118	127
	1987	218	515	165	563	140	125	154
	number, 1992	7 851	45 201	11 612	33 705	7 661	12 312	10 938
	1987	8 154	51 533	10 725	43 630	14 496	18 719	8 918
Calves	farms, 1992	56	183	69	213	30	50	48
	number, 1992	1 543	8 134	2 482	8 836	(D)	(D)	906
Cattle	farms, 1992	197	421	163	407	98	96	115
	1987	197	465	139	476	126	108	136
	number, 1992	6 308	37 067	9 130	24 869	(D)	(D)	10 032
	1987	6 027	42 229	7 962	32 043	13 468	14 513	7 819
Fattened on grain and concentrates	farms, 1992	24	75	19	44	14	9	25
	number, 1992	465	5 114	(D)	2 621	(D)	53	(D)
Hogs and pigs inventory	farms, 1992	33	31	6	46	17	18	24
	1987	41	54	16	66	11	22	24
	number, 1992	4 307	4 663	(D)	3 358	(D)	(D)	7 911
	1987	4 910	3 521	(D)	3 954	(D)	2 419	7 356
Used or to be used for breeding	farms, 1992	22	22	5	35	10	8	17
	1987	25	38	13	50	6	13	17
	number, 1992	(D)	554	(D)	846	(D)	(D)	704
	1987	783	619	(D)	(D)	(D)	262	700
Other	farms, 1992	32	31	6	37	14	16	22
	1987	38	47	10	52	11	22	24
	number, 1992	(D)	4 109	305	2 512	4 570	(D)	7 207
	1987	4 127	2 902	850	(D)	(D)	2 157	6 656
Hogs and pigs sold	farms, 1992	36	30	8	45	17	17	25
	1987	44	55	16	69	12	24	27
	number, 1992	(D)	7 208	(D)	7 597	(D)	(D)	10 490
	1987	6 572	5 618	(D)	(D)	(D)	2 797	9 741
Feeder pigs	farms, 1992	7	4	4	12	4	5	9
	1987	12	19	6	19	1	4	6
	number, 1992	696	1 082	(D)	2 098	(D)	(D)	(D)
	1987	(D)	1 678	282	2 375	(D)	(D)	(D)

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
TYPE OF ORGANIZATION —Con.								
Corporation:								
Family held	farms, 1992	5	4	2	–	7	3	5
	1987	–	4	5	1	2	3	3
	acres, 1992	(D)	(D)	(D)	–	13 370	(D)	22 401
	1987	–	3 944	2 761	(D)	(D)	1 838	7 867
Other than family held	farms, 1992	–	–	–	–	–	–	1
	1987	–	–	–	–	–	–	–
	acres, 1992	–	–	–	–	–	–	(D)
	1987	–	–	–	–	–	–	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1992	6	1	–	1	–	–	6
	1987	1	–	3	1	–	–	4
	acres, 1992	(D)	(D)	–	(D)	–	–	(D)
	1987	(D)	–	5 071	(D)	–	–	6 890
1992 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)		146	241	248	85	413	128	351
Field crops, except cash grains (013)		15	4	5	21	4	4	14
Cotton (0131)		–	–	–	–	–	–	–
Tobacco (0132)		–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		15	4	5	21	4	4	14
Vegetables and melons (016)		–	–	–	1	–	–	–
Fruits and tree nuts (017)		–	–	–	–	–	–	–
Horticultural specialties (018)		–	–	–	–	–	–	1
General farms, primarily crop (019)		4	5	2	12	10	5	7
Livestock, except dairy, poultry, and animal specialties (021)		286	43	81	250	93	200	281
Beef cattle, except feedlots (0212)		232	37	50	214	71	180	259
Dairy farms (024)		50	9	28	24	38	42	24
Poultry and eggs (025)		–	–	–	–	1	–	2
Animal specialties (027)		3	1	3	1	2	1	7
General farms, primarily livestock and animal specialties (029)		11	2	4	9	16	17	9
LIVESTOCK AND POULTRY								
Cattle and calves inventory	farms, 1992	422	150	231	337	320	334	474
	1987	495	176	278	396	357	387	495
	number, 1992	65 543	15 389	24 236	60 429	34 914	56 494	58 976
	1987	74 601	18 673	26 102	66 671	33 441	60 668	64 557
Cows and heifers that had calved	farms, 1992	404	144	220	323	282	299	453
	1987	474	166	266	382	313	355	470
	number, 1992	37 392	8 239	13 090	33 930	15 823	27 053	33 646
	1987	43 089	9 264	14 693	36 662	15 422	28 752	34 984
Beef cows	farms, 1992	377	134	193	314	241	266	431
	1987	433	155	231	355	246	304	441
	number, 1992	33 820	7 605	(D)	31 967	(D)	23 522	32 196
	1987	37 798	(D)	12 714	(D)	11 320	(D)	32 911
Milk cows	farms, 1992	103	17	45	49	70	76	50
	1987	130	28	50	105	89	118	71
	number, 1992	3 572	634	(D)	1 963	(D)	3 531	1 450
	1987	5 291	(D)	1 979	(D)	4 102	(D)	2 073
Heifers and heifer calves	farms, 1992	349	131	180	299	262	280	405
	number, 1992	13 893	3 506	5 587	14 439	8 256	15 452	12 874
Steers, steer calves, bulls, and bull calves	farms, 1992	366	138	195	290	286	287	418
	number, 1992	14 258	3 644	5 559	12 060	10 835	13 989	12 456
Cattle and calves sold	farms, 1992	427	151	235	342	327	347	475
	1987	498	178	280	402	366	397	505
	number, 1992	34 051	7 678	13 224	30 814	18 843	36 760	34 753
	1987	38 556	10 563	15 644	35 782	18 697	38 299	37 326
Calves	farms, 1992	176	45	90	115	111	138	162
	number, 1992	8 315	1 159	2 421	5 607	3 750	6 575	4 970
Cattle	farms, 1992	376	136	212	310	286	300	436
	1987	440	163	246	356	342	358	459
	number, 1992	25 736	6 519	10 803	25 207	15 093	30 185	29 783
	1987	29 017	8 882	11 581	27 384	16 342	33 211	28 325
Fattened on grain and concentrates	farms, 1992	45	20	27	42	56	28	43
	number, 1992	1 753	(D)	1 555	2 544	2 376	(D)	2 221
Hogs and pigs inventory	farms, 1992	76	14	37	35	36	13	26
	1987	118	15	40	52	40	20	35
	number, 1992	12 789	2 092	12 306	3 260	9 771	(D)	2 857
	1987	16 593	(D)	9 104	(D)	7 708	2 175	2 018
Used or to be used for breeding	farms, 1992	56	8	23	22	27	8	12
	1987	85	6	26	43	27	16	20
	number, 1992	1 625	205	(D)	555	1 101	(D)	324
	1987	2 073	178	(D)	(D)	896	305	409
Other	farms, 1992	72	10	36	34	35	13	25
	1987	110	15	39	50	37	19	30
	number, 1992	11 164	1 887	(D)	2 705	8 670	(D)	2 533
	1987	14 520	(D)	(D)	(D)	6 812	1 870	1 609
Hogs and pigs sold	farms, 1992	81	17	41	33	38	14	24
	1987	120	18	43	56	41	20	24
	number, 1992	20 712	3 641	(D)	6 976	17 126	(D)	3 934
	1987	25 885	(D)	17 730	(D)	17 198	(D)	3 344
Feeder pigs	farms, 1992	26	7	8	13	16	7	5
	1987	34	6	13	31	14	8	9
	number, 1992	(D)	2 904	4 803	2 380	(D)	(D)	(D)
	1987	(D)	2 763	(D)	(D)	5 026	1 388	850

See footnotes at end of table.

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TSF:TIPS92-13024070.DAT;1 8/24/94 13:02:48 UTF:TIPS93-13024070.DAT;1 8/24/94 13:02:48 META:VOL1_TIPS96_CTY_44.DAT;1 8/24/94 13:15:39

Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
TYPE OF ORGANIZATION —Con.							
Corporation:							
Family held—farms, 1992	2	7	8	5	4	2	3
1987	–	–	7	2	5	2	4
acres, 1992	(D)	(D)	(D)	13 717	6 120	(D)	(D)
1987	–	–	(D)	(D)	(D)	(D)	(D)
Other than family held—farms, 1992	2	–	–	1	–	–	–
1987	–	–	–	–	–	–	–
acres, 1992	(D)	–	–	(D)	–	–	–
1987	–	–	–	–	–	–	–
Other—cooperative, estate or trust, institutional, etc.—farms, 1992	–	2	2	2	3	2	1
1987	–	5	1	–	1	–	2
acres, 1992	–	(D)	(D)	(D)	6 310	(D)	(D)
1987	–	(D)	(D)	–	(D)	–	(D)
1992 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	198	217	513	130	187	432	370
Field crops, except cash grains (013)	9	64	13	3	6	3	1
Cotton (0131)	–	–	–	–	–	–	–
Tobacco (0132)	–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	9	64	13	3	6	3	1
Vegetables and melons (016)	–	–	–	–	2	–	–
Fruits and tree nuts (017)	–	–	–	–	–	–	–
Horticultural specialties (018)	–	–	–	1	1	–	3
General farms, primarily crop (019)	2	6	6	1	4	1	–
Livestock, except dairy, poultry, and animal specialties (021)	158	275	167	183	371	132	24
Beef cattle, except feedlots (0212)	135	251	135	165	305	124	19
Dairy farms (024)	22	4	21	21	97	11	9
Poultry and eggs (025)	–	–	–	–	–	–	6
Animal specialties (027)	–	2	2	1	7	4	5
General farms, primarily livestock and animal specialties (029)	22	2	11	4	21	4	6
LIVESTOCK AND POULTRY							
Cattle and calves inventory—farms, 1992	306	387	389	246	587	312	153
1987	379	389	435	314	648	344	180
number, 1992	43 729	68 692	40 741	37 230	93 008	27 988	12 633
1987	50 210	65 771	40 671	40 822	106 604	31 561	12 290
Cows and heifers that had calved—farms, 1992	281	380	363	237	547	297	144
1987	341	373	409	295	617	323	168
number, 1992	19 681	41 996	20 001	20 813	49 109	18 090	7 049
1987	23 124	39 628	21 280	23 370	57 396	19 322	6 973
Beef cows—farms, 1992	254	377	343	221	478	287	133
1987	296	371	368	275	538	310	148
number, 1992	17 038	(D)	(D)	19 871	(D)	(D)	6 163
1987	(D)	39 320	19 039	21 660	48 194	(D)	5 865
Milk cows—farms, 1992	63	19	47	37	136	25	18
1987	93	38	70	73	196	38	33
number, 1992	2 643	(D)	(D)	942	(D)	(D)	886
1987	(D)	308	2 241	1 710	9 202	(D)	1 108
Heifers and heifer calves—farms, 1992	259	307	324	209	513	234	128
number, 1992	11 630	15 097	10 183	9 046	24 123	6 168	2 992
Steers, steer calves, bulls, and bull calves—farms, 1992	275	341	354	215	518	248	128
number, 1992	12 418	11 599	10 557	7 371	19 776	3 730	2 592
Cattle and calves sold—farms, 1992	318	395	392	264	595	311	154
1987	388	393	450	318	665	355	185
number, 1992	27 238	39 917	24 225	20 121	51 860	17 731	6 307
1987	32 855	38 440	24 491	24 451	61 182	20 390	6 378
Calves—farms, 1992	133	140	151	120	254	132	62
number, 1992	4 453	8 486	4 747	3 654	9 897	4 362	1 693
Cattle—farms, 1992	282	355	341	237	532	267	134
1987	329	342	400	273	594	306	167
number, 1992	22 785	31 431	19 478	16 467	41 963	13 369	4 614
1987	25 269	26 559	19 420	18 988	47 895	15 773	4 921
Fattened on grain and concentrates—farms, 1992	30	28	59	24	75	18	16
number, 1992	1 755	868	2 799	1 220	5 613	(D)	318
Hogs and pigs inventory—farms, 1992	21	22	41	16	87	18	11
1987	26	45	40	22	87	21	11
number, 1992	2 468	4 717	(D)	1 458	11 802	718	(D)
1987	1 926	4 586	2 673	1 124	9 327	528	(D)
Used or to be used for breeding—farms, 1992	12	16	22	11	61	10	7
1987	14	36	23	8	72	13	7
number, 1992	(D)	(D)	689	123	1 840	124	(D)
1987	(D)	938	(D)	127	1 619	169	177
Other—farms, 1992	19	21	37	16	83	16	11
1987	22	40	38	22	74	17	11
number, 1992	(D)	(D)	(D)	1 335	9 962	594	(D)
1987	(D)	3 648	(D)	997	7 708	359	(D)
Hogs and pigs sold—farms, 1992	21	21	40	17	90	15	11
1987	25	45	41	22	94	18	11
number, 1992	4 322	6 408	(D)	2 766	21 225	749	(D)
1987	3 251	9 535	5 092	1 713	15 250	1 808	(D)
Feeder pigs—farms, 1992	6	7	7	4	32	7	5
1987	7	17	9	2	42	8	4
number, 1992	(D)	(D)	1 800	(D)	8 725	(D)	(D)
1987	(D)	(D)	1 769	(D)	7 842	1 367	839

See footnotes at end of table.

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TSF:TIPS92-13024070.DAT;1 8/24/94 13:02:48 UTF:TIPS93-13024070.DAT;1 8/24/94 13:02:48 META:VOL1_TIPS96_CTY_44.DAT;1 8/24/94 13:15:39

Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
TYPE OF ORGANIZATION —Con.								
Corporation:								
Family held	farms, 1992	2	21	3	3	8	–	18
	1987	4	24	2	6	3	–	11
	acres, 1992	(D)	37 510	(D)	4 044	(D)	–	31 730
	1987	5 180	(D)	(D)	14 447	(D)	–	(D)
Other than family held	farms, 1992	–	1	–	–	–	1	1
	1987	–	–	1	2	–	–	–
	acres, 1992	–	(D)	–	–	–	(D)	(D)
	1987	–	–	(D)	(D)	–	–	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1992	4	2	–	–	4	–	–
	1987	–	2	3	1	1	–	1
	acres, 1992	(D)	(D)	–	–	(D)	–	–
	1987	–	(D)	5 360	(D)	(D)	–	(D)
1992 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)		77	364	290	410	229	321	605
Field crops, except cash grains (013)		5	148	1	5	7	2	45
Cotton (0131)		–	–	–	–	–	–	–
Tobacco (0132)		–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		5	148	1	5	7	2	45
Vegetables and melons (016)		–	–	–	–	–	1	3
Fruits and tree nuts (017)		–	–	–	–	–	–	–
Horticultural specialties (018)		–	1	1	–	2	–	1
General farms, primarily crop (019)		4	8	–	–	7	–	10
Livestock, except dairy, poultry, and animal specialties (021)		127	36	101	18	105	22	128
Beef cattle, except feedlots (0212)		101	20	90	13	76	19	52
Dairy farms (024)		26	1	18	2	7	5	20
Poultry and eggs (025)		–	–	1	–	1	–	8
Animal specialties (027)		2	–	–	1	1	1	1
General farms, primarily livestock and animal specialties (029)		3	–	8	1	4	1	11
LIVESTOCK AND POULTRY								
Cattle and calves inventory	farms, 1992	204	92	223	86	211	106	276
	1987	228	112	260	89	254	119	320
	number, 1992	28 555	9 887	24 168	7 713	30 543	6 565	30 926
	1987	33 411	11 152	23 988	6 708	30 041	6 533	34 886
Cows and heifers that had calved	farms, 1992	196	82	202	78	190	96	233
	1987	221	102	241	76	219	111	277
	number, 1992	16 105	3 685	12 079	4 039	14 809	3 724	13 295
	1987	18 083	4 928	12 970	2 867	13 598	3 850	14 750
Beef cows	farms, 1992	182	81	190	74	183	90	202
	1987	193	99	208	73	207	103	234
	number, 1992	14 274	(D)	(D)	(D)	14 027	3 412	11 513
	1987	15 245	(D)	(D)	(D)	12 638	3 417	12 719
Milk cows	farms, 1992	36	2	34	5	15	10	38
	1987	67	5	62	8	21	12	56
	number, 1992	1 831	(D)	(D)	(D)	782	312	1 782
	1987	2 838	(D)	(D)	(D)	960	433	2 031
Heifers and heifer calves	farms, 1992	172	75	187	68	161	83	218
	number, 1992	6 792	3 669	6 066	1 661	6 722	1 469	7 920
Steers, steer calves, bulls, and bull calves	farms, 1992	179	80	200	79	191	93	250
	number, 1992	5 658	2 533	6 023	2 013	9 012	1 372	9 711
Cattle and calves sold	farms, 1992	207	91	224	88	217	106	276
	1987	234	109	274	90	256	117	331
	number, 1992	14 266	6 890	15 008	4 423	15 632	3 949	19 003
	1987	17 450	7 829	13 751	3 532	15 891	4 077	20 872
Calves	farms, 1992	87	36	82	19	68	45	107
	number, 1992	2 947	739	1 947	712	2 159	1 182	2 744
Cattle	farms, 1992	183	80	209	82	199	92	233
	1987	219	99	249	85	239	94	290
	number, 1992	11 319	6 151	13 061	3 711	13 473	2 767	16 259
	1987	14 837	6 838	11 137	2 899	13 521	2 855	17 977
Fattened on grain and concentrates	farms, 1992	23	25	34	21	38	13	66
	number, 1992	1 076	3 717	1 020	(D)	2 168	(D)	5 616
Hogs and pigs inventory	farms, 1992	20	22	16	13	54	9	129
	1987	39	24	21	11	77	12	136
	number, 1992	3 225	10 762	1 145	1 602	25 039	417	35 898
	1987	5 474	14 205	1 280	2 073	15 334	656	21 967
Used or to be used for breeding	farms, 1992	13	16	10	7	38	6	85
	1987	31	19	7	9	60	6	93
	number, 1992	(D)	974	(D)	151	2 263	153	4 778
	1987	1 123	1 494	(D)	(D)	1 943	132	2 771
Other	farms, 1992	19	21	16	13	54	7	125
	1987	37	23	19	9	75	12	127
	number, 1992	(D)	9 788	(D)	1 451	22 776	264	31 120
	1987	4 351	12 711	(D)	(D)	13 391	524	19 196
Hogs and pigs sold	farms, 1992	23	23	16	16	61	10	151
	1987	41	28	20	14	75	14	147
	number, 1992	5 681	16 631	1 759	2 238	35 657	750	78 289
	1987	9 269	18 972	3 620	3 651	20 906	842	45 624
Feeder pigs	farms, 1992	5	7	7	1	4	–	36
	1987	18	5	5	5	19	5	44
	number, 1992	(D)	(D)	(D)	(D)	755	–	33 253
	1987	(D)	(D)	(D)	(D)	3 780	(D)	14 609

See footnotes at end of table.

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TSF:TIPS92-13024070.DAT;1 8/24/94 13:02:48 UTF:TIPS93-13024070.DAT;1 8/24/94 13:02:48 META:VOL1_TIPS96_CTY_44.DAT;1 8/24/94 13:15:39

Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
TYPE OF ORGANIZATION —Con.								
Corporation:								
Family held	farms, 1992	3	4	3	4	1	1	4
	1987	2	3	2	2	3	3	5
	acres, 1992	(D)	6 800	6 234	21 686	(D)	(D)	10 744
	1987	(D)	4 337	(D)	(D)	13 001	3 201	12 294
Other than family held	farms, 1992	–	–	1	2	–	–	1
	1987	–	1	–	–	–	–	1
	acres, 1992	–	–	(D)	(D)	–	–	(D)
	1987	–	(D)	–	–	–	–	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1992	3	3	–	5	5	8	–
	1987	1	2	–	3	2	3	–
	acres, 1992	(D)	3 911	–	(D)	(D)	(D)	–
	1987	(D)	(D)	–	(D)	(D)	2 636	–
1992 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)		207	316	184	23	110	205	296
Field crops, except cash grains (013)		1	5	7	5	1	13	2
Cotton (0131)		–	–	–	–	–	–	–
Tobacco (0132)		–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		1	5	7	5	1	13	2
Vegetables and melons (016)		–	–	–	–	–	–	–
Fruits and tree nuts (017)		–	–	–	–	–	–	–
Horticultural specialties (018)		–	–	1	–	–	1	–
General farms, primarily crop (019)		16	5	1	2	–	6	1
Livestock, except dairy, poultry, and animal specialties (021)		95	64	110	117	108	272	10
Beef cattle, except feedlots (0212)		83	26	101	106	94	204	9
Dairy farms (024)		26	15	17	11	1	75	4
Poultry and eggs (025)		–	–	–	–	–	–	1
Animal specialties (027)		6	4	–	–	1	7	1
General farms, primarily livestock and animal specialties (029)		2	3	15	1	–	13	–
LIVESTOCK AND POULTRY								
Cattle and calves inventory	farms, 1992	223	196	212	136	158	487	78
	1987	224	217	245	164	195	481	72
	number, 1992	26 181	25 656	23 541	31 958	27 165	58 256	5 493
	1987	22 787	24 286	24 184	39 048	31 097	59 139	4 487
Cows and heifers that had calved	farms, 1992	211	177	205	134	155	443	69
	1987	219	194	226	153	188	434	64
	number, 1992	14 268	11 228	13 856	20 827	16 083	28 878	2 742
	1987	11 883	11 212	13 456	24 104	19 130	28 612	1 996
Beef cows	farms, 1992	190	160	188	132	154	381	67
	1987	202	166	196	138	185	374	61
	number, 1992	13 169	9 949	(D)	20 062	15 946	24 117	2 426
	1987	11 132	9 744	11 591	22 786	(D)	23 862	1 897
Milk cows	farms, 1992	30	21	45	20	11	111	6
	1987	26	35	57	46	22	125	3
	number, 1992	1 099	1 279	(D)	765	137	4 761	316
	1987	751	1 468	1 865	1 318	(D)	4 750	99
Heifers and heifer calves	farms, 1992	175	169	167	112	129	380	62
	number, 1992	5 837	7 682	4 856	6 001	6 423	14 435	1 274
Steers, steer calves, bulls, and bull calves	farms, 1992	201	177	189	120	139	419	73
	number, 1992	6 076	6 746	4 829	5 130	4 659	14 943	1 477
Cattle and calves sold	farms, 1992	226	194	213	136	161	488	78
	1987	236	222	246	165	200	490	73
	number, 1992	12 792	13 308	14 539	19 966	15 008	35 668	2 555
	1987	11 714	13 611	13 609	22 810	20 125	38 534	2 782
Calves	farms, 1992	81	66	103	67	51	199	23
	number, 1992	2 254	1 664	4 928	5 668	3 062	6 551	(D)
Cattle	farms, 1992	205	178	178	110	147	448	72
	1987	207	207	212	133	171	436	70
	number, 1992	10 538	11 644	9 611	14 298	11 946	29 117	(D)
	1987	9 265	12 340	8 428	14 239	16 116	30 868	2 358
Fattened on grain and concentrates	farms, 1992	37	42	15	9	15	71	15
	number, 1992	1 236	3 689	1 101	773	(D)	3 566	(D)
Hogs and pigs inventory	farms, 1992	7	68	11	9	18	70	8
	1987	17	85	25	26	30	56	12
	number, 1992	691	18 778	375	(D)	(D)	9 734	(D)
	1987	1 403	18 857	1 423	(D)	(D)	5 376	584
Used or to be used for breeding	farms, 1992	4	54	7	7	16	45	5
	1987	13	66	18	20	20	32	4
	number, 1992	(D)	2 926	71	(D)	342	1 354	(D)
	1987	210	2 300	221	302	(D)	810	(D)
Other	farms, 1992	7	66	11	9	16	69	8
	1987	15	83	21	24	28	52	9
	number, 1992	(D)	15 852	304	(D)	(D)	8 380	1 649
	1987	1 193	16 557	1 202	(D)	(D)	4 566	(D)
Hogs and pigs sold	farms, 1992	7	72	11	11	21	70	8
	1987	15	87	25	25	31	52	11
	number, 1992	(D)	39 956	1 394	(D)	(D)	16 792	(D)
	1987	1 684	30 251	2 146	(D)	(D)	10 171	4 186
Feeder pigs	farms, 1992	–	13	4	3	10	16	2
	1987	4	17	5	12	10	11	1
	number, 1992	–	3 926	(D)	440	1 148	3 819	(D)
	1987	(D)	(D)	(D)	869	4 961	2 111	(D)

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
TYPE OF ORGANIZATION —Con.							
Corporation:							
Family held—farms, 1992	15	5	23	26	7	13	4
1987	13	1	18	25	1	6	1
acres, 1992	39 127	(D)	(D)	(D)	(D)	27 557	4 495
1987	30 392	(D)	(D)	54 514	(D)	(D)	(D)
Other than family held—farms, 1992	2	–	–	–	–	1	–
1987	–	1	–	4	–	1	–
acres, 1992	(D)	–	–	–	–	(D)	–
1987	–	(D)	–	(D)	–	(D)	–
Other—cooperative, estate or trust, institutional, etc.—farms, 1992	3	1	2	–	2	3	4
1987	3	1	–	3	4	4	1
acres, 1992	(D)	(D)	(D)	–	(D)	(D)	5 851
1987	6 777	(D)	–	(D)	(D)	6 225	(D)
1992 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	503	383	348	430	668	433	489
Field crops, except cash grains (013)	6	6	107	179	8	–	26
Cotton (0131)	–	–	–	–	–	–	–
Tobacco (0132)	–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	6	6	107	179	8	–	26
Vegetables and melons (016)	–	–	2	–	1	–	–
Fruits and tree nuts (017)	–	–	–	–	–	–	–
Horticultural specialties (018)	–	2	–	4	8	1	3
General farms, primarily crop (019)	6	–	4	4	6	6	7
Livestock, except dairy, poultry, and animal specialties (021)	221	21	12	47	132	59	106
Beef cattle, except feedlots (0212)	162	14	6	31	108	40	91
Dairy farms (024)	52	1	1	2	24	22	2
Poultry and eggs (025)	–	1	1	–	1	2	–
Animal specialties (027)	2	2	1	4	4	2	2
General farms, primarily livestock and animal specialties (029)	16	–	–	–	7	6	–
LIVESTOCK AND POULTRY							
Cattle and calves inventory—farms, 1992	467	97	47	184	382	245	280
1987	536	105	68	224	396	245	292
number, 1992	68 710	5 194	4 457	12 222	32 346	26 722	24 943
1987	69 573	5 482	4 347	14 162	36 952	29 306	25 984
Cows and heifers that had calved—farms, 1992	430	93	40	174	364	221	263
1987	483	101	56	210	373	230	276
number, 1992	34 777	3 088	1 524	6 572	17 831	12 017	14 536
1987	34 663	2 903	1 871	7 378	20 805	12 913	14 246
Beef cows—farms, 1992	390	91	39	172	348	199	260
1987	414	98	54	196	344	206	273
number, 1992	30 770	(D)	(D)	6 437	15 782	(D)	14 347
1987	29 213	2 834	(D)	6 787	18 825	11 346	13 804
Milk cows—farms, 1992	77	2	1	3	51	41	11
1987	114	5	3	22	55	40	19
number, 1992	4 007	(D)	(D)	135	2 049	(D)	189
1987	5 450	69	(D)	591	1 980	1 567	442
Heifers and heifer calves—farms, 1992	380	77	33	139	306	216	227
number, 1992	14 862	1 002	987	2 692	7 275	6 851	5 667
Steers, steer calves, bulls, and bull calves—farms, 1992	427	85	42	159	325	219	262
number, 1992	19 071	1 104	1 946	2 958	7 240	7 854	4 740
Cattle and calves sold—farms, 1992	469	95	50	184	389	251	281
1987	548	101	68	221	401	249	295
number, 1992	37 665	2 719	3 579	8 150	22 405	15 410	14 907
1987	40 136	3 101	3 213	8 125	21 471	21 007	14 976
Calves—farms, 1992	171	41	13	47	138	80	88
number, 1992	6 252	733	161	2 088	3 235	2 242	2 471
Cattle—farms, 1992	423	77	45	173	350	231	258
1987	489	90	63	206	369	229	256
number, 1992	31 413	1 986	3 418	6 062	19 170	13 168	12 436
1987	32 020	2 434	2 826	7 015	17 424	18 636	11 139
Fattened on grain and concentrates—farms, 1992	83	8	10	36	56	31	28
number, 1992	6 198	(D)	(D)	(D)	3 099	(D)	685
Hogs and pigs inventory—farms, 1992	29	19	15	19	35	27	23
1987	50	18	18	23	33	38	39
number, 1992	9 113	2 784	5 985	4 920	2 415	4 112	1 335
1987	8 821	2 354	4 873	4 783	2 904	3 808	2 241
Used or to be used for breeding—farms, 1992	21	10	9	15	12	20	9
1987	33	10	13	15	20	26	33
number, 1992	928	389	558	(D)	433	372	74
1987	1 258	(D)	(D)	(D)	467	(D)	473
Other—farms, 1992	29	18	15	19	32	25	23
1987	47	18	15	23	31	37	39
number, 1992	8 185	2 395	5 427	(D)	1 982	3 740	1 261
1987	7 563	(D)	(D)	(D)	2 437	(D)	1 768
Hogs and pigs sold—farms, 1992	32	20	15	24	35	32	27
1987	56	18	20	24	35	41	38
number, 1992	12 650	5 037	10 844	9 640	5 822	5 211	3 099
1987	14 132	(D)	9 104	10 195	5 312	(D)	2 865
Feeder pigs—farms, 1992	7	4	3	7	6	3	5
1987	13	4	2	10	7	10	16
number, 1992	797	(D)	(D)	1 495	(D)	(D)	(D)
1987	1 402	(D)	(D)	(D)	(D)	(D)	1 024

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
LIVESTOCK AND POULTRY —Con.						
Sheep and lambs inventory—farms, 1992	1 167	36	20	29	9	35
1987	1 190	52	27	22	9	21
number, 1992	193 316	11 949	4 892	3 392	(D)	1 508
1987	163 775	11 400	5 998	4 421	(D)	1 351
Sheep and lambs sold—farms, 1992	1 224	37	22	29	9	38
1987	1 221	53	26	21	9	20
number, 1992	173 787	10 326	4 309	3 051	(D)	1 823
1987	147 992	9 202	7 724	2 387	(D)	776
Hens and pullets of laying age inventory—farms, 1992	591	9	16	7	14	7
1987	1 203	15	22	18	34	15
number, 1992	239 541	311	(D)	(D)	413	215
1987	228 688	(D)	(D)	(D)	(D)	899
Broilers and other meat-type chickens sold—farms, 1992	92	1	3	1	–	–
1987	230	1	5	11	1	4
number, 1992	30 639	(D)	242	(D)	–	–
1987	38 444	(D)	900	1 658	(D)	(D)
CROPS HARVESTED						
Corn for silage or green chop—farms, 1992	3 381	47	96	71	13	24
1987	4 154	68	91	93	28	31
acres, 1992	275 778	5 350	6 106	5 608	812	1 082
1987	236 881	6 258	3 755	4 740	(D)	(D)
tons, green, 1992	1 701 748	28 304	38 969	26 335	3 524	6 684
1987	1 816 028	37 736	29 950	38 645	(D)	(D)
Wheat for grain—farms, 1992	21 314	231	652	487	90	578
1987	24 999	279	708	563	131	649
acres, 1992	10 508 186	108 701	359 753	282 884	22 610	372 112
1987	8 519 596	104 711	255 093	215 343	30 449	302 877
bushels, 1992	406 922 600	3 296 879	16 084 124	9 180 440	514 223	12 975 872
1987	243 821 941	2 605 477	7 960 793	5 407 681	704 286	7 058 193
Barley for grain—farms, 1992	13 562	115	514	374	34	457
1987	19 239	181	641	465	51	595
acres, 1992	2 375 585	14 399	119 768	72 496	2 710	123 526
1987	2 639 758	16 403	120 611	58 777	2 712	126 379
bushels, 1992	142 256 519	596 424	8 454 780	3 518 742	106 375	5 986 492
1987	119 075 840	633 538	6 150 062	2 208 294	87 025	4 181 508
Oats for grain—farms, 1992	7 331	101	124	121	78	136
1987	8 737	154	149	138	106	151
acres, 1992	542 705	(D)	6 661	9 936	4 408	9 338
1987	625 950	13 046	7 620	10 401	6 815	11 535
bushels, 1992	32 738 637	(D)	563 469	441 517	202 663	564 877
1987	30 051 294	585 890	437 311	522 545	270 354	519 792
Sunflower seed—farms, 1992	5 216	2	455	210	1	103
1987	6 814	26	434	278	–	175
acres, 1992	1 127 091	(D)	108 181	43 108	(D)	20 780
1987	1 398 134	4 563	94 256	54 813	–	34 484
pounds, 1992	1 258 010 246	(D)	142 829 256	33 433 467	(D)	15 459 312
1987	1 906 560 490	4 777 462	141 211 419	73 531 066	–	47 877 520
Dry edible beans, excluding dry limas—farms, 1992	1 922	–	12	13	–	2
1987	2 184	7	12	15	–	1
acres, 1992	410 065	–	1 856	1 688	–	(D)
1987	359 803	396	953	842	–	(D)
cwt, 1992	5 272 703	–	24 754	13 067	–	(D)
1987	4 741 902	4 545	16 599	13 460	–	(D)
Irish potatoes—farms, 1992	423	–	1	2	1	3
1987	512	5	–	–	8	4
acres, 1992	139 474	–	(D)	(D)	(D)	(D)
1987	136 584	3	–	–	1	(D)
cwt, 1992	25 927 871	–	(D)	(D)	(D)	(D)
1987	24 910 286	340	–	–	125	(D)
Sugar beets for sugar—farms, 1992	848	–	–	–	–	–
1987	816	–	–	–	–	–
acres, 1992	(D)	–	–	–	–	–
1987	163 274	–	–	–	–	–
tons, 1992	(D)	–	–	–	–	–
1987	3 052 921	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—farms, 1992	13 444	209	328	302	135	252
1987	15 359	267	338	328	172	289
acres, 1992	2 340 490	54 551	30 377	48 917	24 664	35 004
1987	2 502 674	56 718	29 490	46 998	36 814	37 192
tons, dry, 1992	3 138 368	68 501	50 806	60 067	21 038	36 750
1987	3 873 562	76 549	50 784	68 895	44 701	49 603

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
LIVESTOCK AND POULTRY —Con.						
Sheep and lambs inventory—farms, 1992	66	20	23	33	5	48
1987	80	13	16	35	1	40
number, 1992	25 608	3 134	2 904	7 345	749	8 342
1987	16 542	1 474	2 313	7 076	(D)	5 117
Sheep and lambs sold—farms, 1992	66	20	24	37	4	50
1987	83	11	18	37	1	42
number, 1992	16 259	2 029	2 114	6 905	451	7 325
1987	16 266	907	2 559	6 142	(D)	4 863
Hens and pullets of laying age inventory—farms, 1992	11	6	22	10	9	8
1987	22	10	25	18	17	18
number, 1992	186	189	999	(D)	(D)	1 360
1987	(D)	(D)	1 223	(D)	(D)	(D)
Broilers and other meat-type chickens sold—farms, 1992	–	1	1	1	4	4
1987	1	–	2	4	6	4
number, 1992	–	(D)	(D)	(D)	441	752
1987	(D)	–	(D)	516	294	205
CROPS HARVESTED						
Corn for silage or green chop—farms, 1992	19	2	91	60	4	98
1987	41	5	109	77	16	99
acres, 1992	1 736	(D)	11 393	(D)	(D)	(D)
1987	2 465	192	8 956	(D)	437	7 279
tons, green, 1992	9 563	(D)	79 852	(D)	(D)	(D)
1987	22 941	1 384	75 537	(D)	2 435	56 578
Wheat for grain—farms, 1992	173	336	348	797	649	355
1987	247	364	432	972	808	415
acres, 1992	81 515	170 369	134 613	409 329	466 908	153 595
1987	98 365	139 176	131 711	298 858	344 800	127 483
bushels, 1992	2 277 620	6 239 055	3 961 704	19 813 298	21 668 903	6 313 223
1987	2 457 334	3 234 524	2 968 272	12 165 053	13 188 453	3 379 356
Barley for grain—farms, 1992	94	190	148	528	577	187
1987	180	294	236	816	766	316
acres, 1992	12 539	27 892	14 357	110 174	166 076	25 321
1987	21 911	38 122	21 426	157 490	170 841	41 426
bushels, 1992	446 230	1 448 687	670 679	8 138 025	11 398 162	1 576 900
1987	794 622	1 311 470	779 478	9 568 345	9 555 880	1 852 390
Oats for grain—farms, 1992	84	123	221	68	81	147
1987	101	140	270	85	53	158
acres, 1992	7 210	8 387	20 794	3 758	(D)	11 309
1987	7 179	9 253	22 582	4 114	3 649	11 701
bushels, 1992	290 060	517 313	1 194 157	242 941	(D)	805 714
1987	305 505	457 212	997 188	288 832	243 894	564 484
Sunflower seed—farms, 1992	1	36	15	294	80	147
1987	11	59	63	232	162	147
acres, 1992	(D)	8 881	3 013	(D)	15 353	(D)
1987	(D)	(D)	11 737	(D)	(D)	38 099
pounds, 1992	(D)	7 354 126	2 709 132	(D)	13 937 635	(D)
1987	(D)	(D)	14 579 832	(D)	(D)	58 591 222
Dry edible beans, excluding dry limas—farms, 1992	–	3	4	138	32	21
1987	4	1	6	207	38	11
acres, 1992	–	230	251	24 644	3 727	5 975
1987	450	(D)	1 055	(D)	(D)	609
cwt, 1992	–	2 600	2 498	356 701	32 211	85 498
1987	4 437	(D)	16 160	(D)	(D)	8 016
Irish potatoes—farms, 1992	1	–	5	2	–	6
1987	3	3	1	1	–	5
acres, 1992	(D)	–	(D)	(D)	–	3 073
1987	1	(D)	(D)	(D)	–	1 090
cwt, 1992	(D)	–	(D)	(D)	–	1 197 925
1987	42	(D)	(D)	(D)	–	(D)
Sugar beets for sugar—farms, 1992	–	–	–	87	–	–
1987	–	–	–	77	–	–
acres, 1992	–	–	–	22 653	–	–
1987	–	–	–	17 262	–	–
tons, 1992	–	–	–	393 176	–	–
1987	–	–	–	291 082	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—farms, 1992	173	173	370	180	113	278
1987	220	188	386	209	152	322
acres, 1992	37 334	21 891	88 006	13 613	7 805	45 632
1987	46 158	25 722	86 426	13 581	10 086	48 542
tons, dry, 1992	40 224	27 532	111 945	32 388	14 420	84 988
1987	71 512	30 644	139 411	38 396	18 728	87 568

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
LIVESTOCK AND POULTRY —Con.							
Sheep and lambs inventory—farms, 1992	15	25	12	13	22	18	10
1987	18	22	17	18	24	20	15
number, 1992	6 116	3 362	3 200	837	3 462	3 135	2 124
1987	1 423	3 229	2 853	1 090	3 007	(D)	1 395
Sheep and lambs sold—farms, 1992	15	25	15	14	22	19	10
1987	17	22	18	19	24	19	16
number, 1992	6 171	2 403	1 910	1 297	1 873	3 474	1 438
1987	1 172	3 073	1 574	1 118	2 482	(D)	980
Hens and pullets of laying age inventory—farms, 1992	8	33	6	12	5	2	7
1987	22	64	8	39	6	17	7
number, 1992	285	860	(D)	(D)	(D)	(D)	(D)
1987	(D)	1 842	(D)	2 358	(D)	672	(D)
Broilers and other meat-type chickens sold—farms, 1992	–	1	1	–	–	–	–
1987	1	11	1	3	2	1	5
number, 1992	–	(D)	(D)	–	–	–	–
1987	(D)	719	(D)	(D)	(D)	(D)	585
CROPS HARVESTED							
Corn for silage or green chop—farms, 1992	2	138	80	200	53	15	46
1987	13	194	59	270	46	18	62
acres, 1992	(D)	12 914	6 976	(D)	(D)	(D)	(D)
1987	457	13 676	2 624	18 351	2 600	(D)	2 852
tons, green, 1992	(D)	64 660	43 717	(D)	(D)	(D)	(D)
1987	3 028	104 029	22 969	111 967	22 294	(D)	26 580
Wheat for grain—farms, 1992	414	348	213	474	230	134	586
1987	474	432	233	605	279	173	691
acres, 1992	203 873	107 209	92 758	179 608	145 320	76 641	277 924
1987	185 181	88 794	76 695	160 429	117 073	74 488	211 087
bushels, 1992	7 786 609	2 952 258	2 802 632	5 348 860	5 201 513	2 678 039	14 653 664
1987	5 145 981	1 954 484	2 033 219	3 878 565	3 749 788	2 113 274	8 558 799
Barley for grain—farms, 1992	194	189	115	215	121	92	472
1987	410	236	162	282	171	128	634
acres, 1992	20 223	19 379	13 249	23 133	16 450	(D)	107 686
1987	44 230	16 508	15 480	23 077	19 147	14 381	125 070
bushels, 1992	1 081 424	811 446	648 342	1 117 231	972 873	(D)	8 157 580
1987	1 616 869	550 784	645 085	935 623	910 956	608 881	7 133 018
Oats for grain—farms, 1992	98	249	92	347	70	67	54
1987	144	339	104	383	104	73	68
acres, 1992	4 363	18 165	6 729	33 663	(D)	5 620	2 801
1987	9 346	21 324	8 121	28 704	7 247	6 406	3 933
bushels, 1992	285 471	925 645	373 483	1 910 082	(D)	359 148	203 027
1987	499 586	909 797	405 947	1 363 912	424 054	302 885	236 363
Sunflower seed—farms, 1992	30	4	118	19	165	–	200
1987	51	16	131	40	203	1	245
acres, 1992	3 226	807	26 514	2 081	54 013	–	29 365
1987	5 907	(D)	(D)	7 095	63 340	(D)	34 302
pounds, 1992	2 264 663	458 888	21 618 098	1 905 449	51 254 559	–	36 665 364
1987	7 272 114	(D)	(D)	8 618 465	80 178 444	(D)	45 504 681
Dry edible beans, excluding dry limas—farms, 1992	–	–	10	3	8	–	350
1987	–	3	4	3	12	1	392
acres, 1992	–	–	1 412	400	696	–	91 312
1987	–	(D)	226	(D)	1 040	(D)	80 450
cwt, 1992	–	–	15 317	3 430	6 951	–	1 239 513
1987	–	(D)	3 164	(D)	12 282	(D)	1 011 304
Irish potatoes—farms, 1992	1	1	3	–	1	3	81
1987	1	6	3	–	1	8	95
acres, 1992	(D)	(D)	(D)	–	(D)	328	28 700
1987	(D)	2	(D)	–	(D)	542	28 074
cwt, 1992	(D)	(D)	(D)	–	(D)	25 700	5 425 960
1987	(D)	297	(D)	–	(D)	57 854	5 222 247
Sugar beets for sugar—farms, 1992	–	–	–	–	–	–	70
1987	–	–	–	–	–	–	52
acres, 1992	–	–	–	–	–	–	21 399
1987	–	–	–	–	–	–	10 744
tons, 1992	–	–	–	–	–	–	363 724
1987	–	–	–	–	–	–	209 525
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—farms, 1992	262	428	182	406	119	123	143
1987	282	493	182	518	141	145	166
acres, 1992	31 363	103 971	38 457	74 467	14 113	21 806	13 049
1987	25 757	110 172	33 312	94 294	16 078	27 594	14 685
tons, dry, 1992	40 266	103 626	46 848	104 643	22 188	26 645	19 486
1987	34 673	167 766	52 513	157 549	34 853	38 806	30 681

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
LIVESTOCK AND POULTRY —Con.							
Sheep and lambs inventory—farms, 1992	37	15	26	38	38	9	34
1987	41	10	11	49	54	9	32
number, 1992	7 002	1 064	(D)	8 477	3 358	803	4 732
1987	(D)	539	(D)	9 185	6 681	(D)	3 211
Sheep and lambs sold—farms, 1992	38	15	25	38	41	11	36
1987	46	9	11	55	53	8	26
number, 1992	5 353	1 001	3 054	6 060	2 917	944	4 573
1987	(D)	493	(D)	5 937	5 104	(D)	3 419
Hens and pullets of laying age inventory—farms, 1992	33	7	15	6	10	15	19
1987	54	9	25	27	13	24	33
number, 1992	1 451	(D)	713	(D)	(D)	430	544
1987	(D)	909	678	1 600	3 658	(D)	(D)
Broilers and other meat-type chickens sold—farms, 1992	6	2	1	–	2	–	5
1987	10	1	3	4	7	8	5
number, 1992	585	(D)	(D)	–	(D)	–	285
1987	(D)	(D)	360	(D)	1 130	890	650
CROPS HARVESTED							
Corn for silage or green chop—farms, 1992	164	40	44	106	97	112	85
1987	226	68	57	106	127	135	88
acres, 1992	15 985	(D)	3 029	(D)	(D)	9 509	(D)
1987	15 468	(D)	2 465	(D)	(D)	(D)	(D)
tons, green, 1992	78 072	(D)	13 634	(D)	(D)	49 858	(D)
1987	98 244	(D)	19 543	(D)	(D)	(D)	(D)
Wheat for grain—farms, 1992	369	278	330	274	513	317	501
1987	450	333	399	363	558	376	542
acres, 1992	125 743	134 073	236 615	73 057	221 050	107 318	186 375
1987	109 038	108 399	190 567	78 340	174 459	94 734	160 672
bushels, 1992	3 797 546	5 643 541	8 136 071	2 306 801	9 770 171	3 523 134	5 514 061
1987	2 671 487	3 272 421	5 081 385	1 736 159	4 947 381	2 316 871	3 188 396
Barley for grain—farms, 1992	232	218	171	132	284	215	304
1987	344	303	293	187	437	297	373
acres, 1992	26 806	(D)	23 005	13 186	38 448	21 554	44 213
1987	31 991	50 549	28 949	15 052	45 844	23 042	43 611
bushels, 1992	1 182 135	(D)	1 003 900	574 498	2 597 593	1 044 412	2 158 679
1987	1 255 301	2 376 813	1 094 402	547 884	2 016 401	987 632	1 394 730
Oats for grain—farms, 1992	279	63	121	177	150	187	269
1987	304	77	176	234	227	176	285
acres, 1992	22 002	3 873	11 423	16 105	11 016	10 735	22 461
1987	20 245	3 844	17 172	20 045	16 746	8 691	22 108
bushels, 1992	1 356 440	288 772	821 156	895 733	837 045	697 512	1 027 748
1987	882 652	207 034	833 136	958 688	990 572	397 075	971 487
Sunflower seed—farms, 1992	12	157	8	12	343	25	153
1987	62	174	71	23	331	59	206
acres, 1992	(D)	(D)	1 349	2 167	81 775	4 400	29 213
1987	14 560	29 986	17 630	(D)	64 968	(D)	47 415
pounds, 1992	(D)	(D)	1 692 060	1 906 000	105 758 396	4 408 869	25 902 380
1987	17 710 800	41 556 801	20 121 208	(D)	97 612 291	(D)	60 944 660
Dry edible beans, excluding dry limas—farms, 1992	4	62	4	5	19	–	1
1987	10	102	20	6	33	–	–
acres, 1992	683	9 937	509	724	6 733	–	(D)
1987	1 706	13 364	3 175	890	(D)	–	–
cwt, 1992	5 886	111 569	5 250	8 842	103 650	–	(D)
1987	17 031	187 125	40 182	6 950	(D)	–	–
Irish potatoes—farms, 1992	–	4	2	–	4	1	4
1987	4	2	–	–	–	–	5
acres, 1992	–	(D)	(D)	–	(D)	(D)	(D)
1987	1	(D)	–	–	–	–	(D)
cwt, 1992	–	(D)	(D)	–	(D)	(D)	(D)
1987	(D)	(D)	–	–	–	–	(D)
Sugar beets for sugar—farms, 1992	–	–	–	–	–	–	–
1987	–	–	–	–	–	–	–
acres, 1992	–	–	–	–	–	–	–
1987	–	–	–	–	–	–	–
tons, 1992	–	–	–	–	–	–	–
1987	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—farms, 1992	399	157	255	332	343	309	464
1987	486	217	278	401	381	357	515
acres, 1992	94 367	20 175	45 753	122 830	38 829	75 637	127 109
1987	100 221	22 582	42 490	134 837	39 062	82 111	145 496
tons, dry, 1992	139 706	30 095	61 621	153 970	81 175	114 788	127 665
1987	158 314	39 696	67 974	190 676	88 085	125 220	180 323

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
LIVESTOCK AND POULTRY —Con.								
Sheep and lambs inventory	farms, 1992	21	20	22	8	25	27	21
	1987	17	18	18	17	49	18	21
	number, 1992	1 490	8 663	1 981	693	3 792	4 779	3 415
	1987	1 059	7 087	2 212	1 106	4 123	2 793	1 758
Sheep and lambs sold	farms, 1992	21	21	24	7	27	28	22
	1987	20	18	20	18	52	19	19
	number, 1992	1 228	13 649	1 724	976	2 032	3 181	3 515
	1987	967	11 696	1 563	947	2 956	2 049	1 539
Hens and pullets of laying age inventory	farms, 1992	12	21	13	18	32	11	3
	1987	26	42	35	48	76	20	4
	number, 1992	(D)	999	735	622	1 794	349	(D)
	1987	(D)	(D)	3 644	2 983	(D)	2 910	(D)
Broilers and other meat-type chickens sold	farms, 1992	3	1	5	4	5	4	–
	1987	5	2	2	9	12	3	3
	number, 1992	(D)	(D)	(D)	850	175	395	–
	1987	(D)	(D)	(D)	(D)	1 740	(D)	(D)
CROPS HARVESTED								
Corn for silage or green chop	farms, 1992	87	39	74	78	243	12	41
	1987	146	58	99	118	291	16	41
	acres, 1992	8 431	2 797	5 354	5 919	21 451	792	1 949
	1987	8 610	2 613	3 953	(D)	21 569	867	1 170
	tons, green, 1992	49 387	27 039	33 414	38 303	144 454	3 560	11 969
	1987	56 704	33 656	31 919	(D)	162 796	6 297	9 068
Wheat for grain	farms, 1992	350	449	667	254	499	514	393
	1987	410	437	770	319	581	578	463
	acres, 1992	144 359	169 691	356 474	71 006	158 221	269 242	217 539
	1987	118 086	129 496	287 021	69 942	125 403	211 051	183 747
	bushels, 1992	4 504 142	6 594 502	12 402 108	2 309 538	5 320 830	9 823 203	9 351 330
	1987	2 556 263	3 288 459	6 167 626	1 691 050	3 336 650	4 297 657	5 761 795
Barley for grain	farms, 1992	205	200	327	99	354	239	316
	1987	284	269	489	121	452	444	419
	acres, 1992	(D)	18 594	49 217	7 954	38 642	(D)	64 731
	1987	22 431	22 942	46 778	10 153	41 822	46 099	62 170
	bushels, 1992	(D)	889 112	2 612 149	389 834	1 950 947	(D)	4 118 951
	1987	823 228	795 324	1 607 106	349 322	1 672 567	1 399 999	2 940 985
Oats for grain	farms, 1992	246	166	321	177	379	147	77
	1987	247	205	379	250	400	209	77
	acres, 1992	21 514	8 916	27 641	13 953	30 705	8 547	3 911
	1987	17 524	13 259	31 897	19 418	28 066	15 419	4 604
	bushels, 1992	1 432 460	526 038	1 551 400	777 459	1 998 016	549 943	261 731
	1987	775 127	571 803	1 445 864	859 898	1 420 237	627 025	269 662
Sunflower seed	farms, 1992	41	3	49	1	22	36	254
	1987	69	4	276	16	58	105	264
	acres, 1992	9 116	880	(D)	(D)	5 334	9 032	48 831
	1987	13 506	(D)	60 861	4 665	(D)	20 488	46 789
	pounds, 1992	8 674 000	430 000	(D)	(D)	5 668 177	8 057 502	45 543 914
	1987	16 475 394	(D)	82 782 255	6 257 072	(D)	27 946 848	62 608 924
Dry edible beans, excluding dry limas	farms, 1992	–	10	50	2	–	2	28
	1987	1	12	31	3	1	1	28
	acres, 1992	–	443	13 548	(D)	–	(D)	(D)
	1987	(D)	708	5 925	800	(D)	(D)	2 540
	cwt, 1992	–	9 109	131 783	(D)	–	(D)	(D)
	1987	(D)	13 968	94 243	12 500	(D)	(D)	31 187
Irish potatoes	farms, 1992	3	–	–	–	2	–	1
	1987	4	2	5	7	7	2	–
	acres, 1992	(D)	–	–	–	(D)	–	(D)
	1987	1	(D)	3	5	(D)	(D)	–
	cwt, 1992	(D)	–	–	–	(D)	–	(D)
	1987	182	(D)	461	576	(D)	(D)	–
Sugar beets for sugar	farms, 1992	–	67	–	–	–	–	–
	1987	–	59	–	–	–	–	–
	acres, 1992	–	9 621	–	–	–	–	–
	1987	–	8 494	–	–	–	–	–
	tons, 1992	–	202 734	–	–	–	–	–
	1987	–	195 278	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1992	308	389	465	222	540	343	186
	1987	375	421	470	287	609	394	203
	acres, 1992	61 870	69 948	63 491	42 876	113 702	52 082	19 991
	1987	73 904	71 577	61 282	46 031	120 848	54 851	19 750
	tons, dry, 1992	91 033	87 154	80 910	56 238	176 846	55 069	31 374
	1987	109 407	88 139	93 248	83 390	217 294	68 029	35 203

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
LIVESTOCK AND POULTRY —Con.							
Sheep and lambs inventory—farms, 1992	23	5	10	5	22	16	22
1987	15	11	10	5	22	3	27
number, 1992	2 966	(D)	872	590	1 020	2 028	3 005
1987	1 691	(D)	797	(D)	1 441	(D)	2 103
Sheep and lambs sold—farms, 1992	21	5	10	6	24	15	24
1987	20	9	10	5	22	5	27
number, 1992	2 337	(D)	632	406	931	1 198	6 599
1987	1 142	(D)	651	(D)	926	700	1 830
Hens and pullets of laying age inventory—farms, 1992	8	4	6	5	6	7	14
1987	19	11	19	9	10	13	22
number, 1992	253	530	(D)	97	213	264	624
1987	(D)	(D)	(D)	319	(D)	(D)	(D)
Broilers and other meat-type chickens sold—farms, 1992	2	2	3	1	–	–	5
1987	6	4	6	6	–	3	7
number, 1992	(D)	(D)	818	(D)	–	–	6 075
1987	740	(D)	800	1 620	–	148	1 016
CROPS HARVESTED							
Corn for silage or green chop—farms, 1992	80	25	57	19	77	10	113
1987	107	33	66	22	104	18	96
acres, 1992	(D)	1 460	(D)	1 351	6 067	599	(D)
1987	6 672	(D)	2 770	(D)	5 250	(D)	(D)
tons, green, 1992	(D)	16 656	(D)	7 257	44 479	3 770	(D)
1987	60 911	(D)	20 420	(D)	41 856	(D)	(D)
Wheat for grain—farms, 1992	178	506	363	410	266	337	624
1987	222	614	430	513	314	350	838
acres, 1992	48 966	286 257	163 952	286 950	104 379	203 296	198 815
1987	39 594	219 907	136 355	252 441	89 599	156 364	188 947
bushels, 1992	1 741 372	15 654 867	4 715 467	11 615 573	4 687 221	8 041 215	9 575 985
1987	1 023 037	10 019 712	2 828 564	7 449 200	2 779 171	3 696 359	7 166 355
Barley for grain—farms, 1992	128	361	286	379	151	287	203
1987	143	517	377	483	227	308	491
acres, 1992	13 551	(D)	48 619	93 688	25 821	72 396	(D)
1987	10 815	69 357	47 932	89 110	31 888	61 845	48 798
bushels, 1992	745 288	(D)	2 123 563	5 861 449	1 781 821	4 095 926	(D)
1987	410 982	4 509 756	1 403 022	4 041 094	1 577 307	1 943 617	2 578 217
Oats for grain—farms, 1992	155	38	130	37	93	91	83
1987	173	45	159	60	129	95	179
acres, 1992	11 346	1 343	8 497	1 946	5 693	7 850	3 731
1987	12 866	2 058	10 610	3 678	8 140	10 321	8 017
bushels, 1992	813 875	96 712	382 780	131 289	408 705	465 155	254 377
1987	586 550	142 023	390 148	221 585	458 806	408 530	496 021
Sunflower seed—farms, 1992	8	49	138	183	154	29	191
1987	28	59	156	271	178	69	106
acres, 1992	1 608	6 795	(D)	40 031	32 847	(D)	30 476
1987	5 233	7 161	32 442	54 902	30 537	(D)	15 346
pounds, 1992	1 641 500	8 331 452	(D)	30 889 351	50 262 278	(D)	48 567 381
1987	7 066 550	11 591 327	42 318 647	71 769 199	49 082 800	(D)	22 993 747
Dry edible beans, excluding dry limas—farms, 1992	1	253	2	29	32	–	86
1987	2	274	1	21	22	–	71
acres, 1992	(D)	48 790	(D)	5 137	8 756	–	13 753
1987	(D)	42 004	(D)	3 081	5 916	–	(D)
cwt, 1992	(D)	598 903	(D)	68 944	120 337	–	197 587
1987	(D)	520 842	(D)	41 065	88 557	–	(D)
Irish potatoes—farms, 1992	1	82	1	–	3	–	7
1987	4	82	2	3	–	3	2
acres, 1992	(D)	25 387	(D)	–	1 980	–	(D)
1987	(D)	32 865	(D)	(D)	–	1	(D)
cwt, 1992	(D)	3 978 286	(D)	–	761 000	–	(D)
1987	(D)	6 109 013	(D)	(D)	–	89	(D)
Sugar beets for sugar—farms, 1992	–	207	–	–	–	–	95
1987	–	230	–	–	–	–	107
acres, 1992	–	45 496	–	–	–	–	24 341
1987	–	40 885	–	–	–	–	23 183
tons, 1992	–	703 845	–	–	–	–	459 518
1987	–	758 884	–	–	–	–	418 151
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—farms, 1992	208	104	252	135	211	106	273
1987	227	129	297	117	257	122	334
acres, 1992	40 527	7 439	51 760	13 871	24 422	11 579	23 172
1987	40 677	10 240	55 324	11 181	26 750	13 110	25 738
tons, dry, 1992	65 533	15 818	48 409	22 737	48 805	11 538	49 066
1987	72 522	20 750	63 812	17 154	54 767	15 332	56 141

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
LIVESTOCK AND POULTRY —Con.								
Sheep and lambs inventory	farms, 1992	9	14	3	8	23	36	12
	1987	14	11	1	8	37	34	9
	number, 1992	657	953	47	2 904	2 815	3 765	(D)
	1987	984	1 142	(D)	(D)	5 983	3 764	552
Sheep and lambs sold	farms, 1992	12	14	3	8	24	44	12
	1987	13	11	1	9	36	38	10
	number, 1992	965	522	35	1 689	3 435	6 051	(D)
	1987	1 007	974	(D)	(D)	4 773	4 028	584
Hens and pullets of laying age inventory	farms, 1992	9	6	5	11	7	43	2
	1987	22	11	19	19	24	66	2
	number, 1992	361	54	103	373	(D)	1 742	(D)
	1987	616	460	(D)	(D)	(D)	2 276	(D)
Broilers and other meat-type chickens sold	farms, 1992	–	2	–	–	–	3	1
	1987	5	7	1	2	2	9	1
	number, 1992	–	(D)	–	–	–	180	(D)
	1987	(D)	610	(D)	(D)	(D)	2 630	(D)
CROPS HARVESTED								
Corn for silage or green chop	farms, 1992	19	54	44	34	15	116	22
	1987	27	78	40	54	29	146	20
	acres, 1992	1 225	(D)	2 998	(D)	1 443	11 206	710
	1987	1 305	3 611	(D)	4 474	1 588	8 725	(D)
	tons, green, 1992	7 740	(D)	16 356	(D)	6 180	59 823	6 389
	1987	11 232	28 752	(D)	27 589	12 946	61 231	(D)
Wheat for grain	farms, 1992	274	362	282	81	176	413	305
	1987	301	407	327	116	192	514	351
	acres, 1992	137 153	146 118	117 520	27 680	101 614	152 180	182 222
	1987	104 371	120 418	102 273	30 448	77 868	149 254	131 749
	bushels, 1992	5 018 008	6 054 132	3 142 779	603 903	2 957 341	4 263 065	7 991 010
	1987	2 611 347	3 650 096	2 334 956	760 704	2 092 108	3 939 584	4 432 066
Barley for grain	farms, 1992	217	193	158	34	98	220	263
	1987	264	313	232	56	169	304	337
	acres, 1992	49 780	(D)	27 363	(D)	11 991	24 331	(D)
	1987	43 283	34 744	24 483	4 711	17 098	26 736	77 966
	bushels, 1992	2 843 668	(D)	1 081 817	(D)	499 188	919 176	(D)
	1987	1 574 480	1 632 359	907 833	146 529	671 574	992 140	4 042 832
Oats for grain	farms, 1992	81	61	139	72	60	283	17
	1987	83	119	146	91	87	361	23
	acres, 1992	4 443	3 540	9 294	(D)	4 858	21 314	905
	1987	4 310	8 697	10 008	7 073	5 295	28 249	(D)
	bushels, 1992	297 951	274 912	501 216	(D)	237 897	1 150 729	77 740
	1987	225 884	438 246	480 220	282 754	220 305	1 352 988	(D)
Sunflower seed	farms, 1992	46	153	75	–	2	6	138
	1987	74	187	139	5	8	23	123
	acres, 1992	7 711	25 992	(D)	–	(D)	1 202	(D)
	1987	13 554	34 585	35 644	(D)	2 805	4 691	21 394
	pounds, 1992	5 456 628	34 588 343	(D)	–	(D)	857 113	(D)
	1987	16 929 713	52 928 278	45 069 198	(D)	3 380 400	5 799 710	28 916 851
Dry edible beans, excluding dry limas	farms, 1992	2	13	–	–	–	1	161
	1987	2	10	6	–	2	7	192
	acres, 1992	(D)	4 344	–	–	–	(D)	(D)
	1987	(D)	2 397	285	–	(D)	(D)	37 805
	cwt, 1992	(D)	62 530	–	–	–	(D)	(D)
	1987	(D)	27 863	4 162	–	(D)	(D)	520 931
Irish potatoes	farms, 1992	1	5	1	–	2	2	1
	1987	2	4	5	–	1	7	1
	acres, 1992	(D)	(D)	(D)	–	(D)	(D)	(D)
	1987	(D)	(D)	3	–	(D)	(D)	(D)
	cwt, 1992	(D)	(D)	(D)	–	(D)	(D)	(D)
	1987	(D)	(D)	732	–	(D)	(D)	(D)
Sugar beets for sugar	farms, 1992	–	–	–	–	–	–	3
	1987	–	–	–	–	–	–	–
	acres, 1992	–	–	–	–	–	–	395
	1987	–	–	–	–	–	–	–
	tons, 1992	–	–	–	–	–	–	6 444
	1987	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1992	231	174	221	118	165	446	77
	1987	237	204	250	155	216	494	82
	acres, 1992	41 650	20 666	44 494	45 091	29 594	90 598	5 655
	1987	38 447	22 231	43 106	51 502	45 146	91 614	3 929
	tons, dry, 1992	60 366	38 997	49 840	57 445	26 514	108 912	11 703
	1987	61 598	47 012	65 576	63 591	57 516	141 806	8 293

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
LIVESTOCK AND POULTRY —Con.								
Sheep and lambs inventory	farms, 1992	47	14	6	11	42	30	29
	1987	52	14	9	12	31	19	32
	number, 1992	9 246	1 836	225	1 036	4 031	3 222	3 522
	1987	7 165	1 505	377	1 304	2 981	2 260	8 832
Sheep and lambs sold	farms, 1992	48	15	7	13	45	35	29
	1987	55	14	6	13	31	21	35
	number, 1992	11 475	1 303	204	653	3 401	3 287	3 054
	1987	5 554	1 187	540	1 157	3 163	3 437	7 562
Hens and pullets of laying age inventory	farms, 1992	10	5	2	4	10	12	8
	1987	27	8	1	21	28	12	27
	number, 1992	411	80	(D)	114	496	7 977	387
	1987	(D)	(D)	(D)	710	(D)	(D)	(D)
Broilers and other meat-type chickens sold	farms, 1992	–	1	4	7	3	2	–
	1987	3	4	3	9	7	4	4
	number, 1992	–	(D)	289	1 020	(D)	(D)	–
	1987	(D)	(D)	140	(D)	(D)	305	430
CROPS HARVESTED								
Corn for silage or green chop	farms, 1992	163	13	12	52	46	111	18
	1987	182	13	15	44	53	91	20
	acres, 1992	(D)	452	546	2 516	(D)	(D)	1 483
	1987	(D)	428	(D)	(D)	2 424	4 129	1 081
	tons, green, 1992	(D)	3 867	3 918	16 968	(D)	(D)	17 878
	1987	(D)	4 004	(D)	(D)	19 926	32 865	12 570
Wheat for grain	farms, 1992	654	390	447	595	775	483	590
	1987	801	465	524	731	773	533	649
	acres, 1992	410 838	269 547	193 120	310 986	434 225	274 442	341 441
	1987	325 113	217 165	141 088	244 519	317 883	203 658	267 014
	bushels, 1992	15 980 805	10 635 788	9 043 640	16 214 489	15 623 513	9 144 048	11 472 485
	1987	9 339 589	6 428 522	5 420 953	10 606 810	6 575 426	5 456 902	6 333 348
Barley for grain	farms, 1992	413	357	373	432	505	325	267
	1987	606	447	498	619	615	418	539
	acres, 1992	68 810	88 265	83 529	66 286	86 810	55 224	26 774
	1987	74 666	84 676	103 404	78 136	82 398	49 605	52 683
	bushels, 1992	4 285 285	5 347 789	6 208 299	4 859 067	4 621 647	2 869 929	1 134 844
	1987	3 469 619	3 831 635	5 599 544	4 625 795	2 524 283	2 140 929	1 666 771
Oats for grain	farms, 1992	215	51	16	84	311	127	167
	1987	285	38	22	90	309	122	155
	acres, 1992	14 808	2 230	833	3 660	24 279	10 602	8 507
	1987	22 213	(D)	670	3 409	27 314	8 613	9 328
	bushels, 1992	1 033 908	133 656	55 388	232 458	1 519 721	538 842	489 906
	1987	1 317 320	(D)	44 261	218 279	1 164 329	486 759	376 900
Sunflower seed	farms, 1992	348	105	67	122	127	278	1
	1987	447	128	30	200	230	330	31
	acres, 1992	113 371	(D)	(D)	13 911	(D)	65 958	(D)
	1987	122 716	21 092	3 603	(D)	56 081	84 535	4 937
	pounds, 1992	121 565 760	(D)	(D)	13 722 853	(D)	63 624 191	(D)
	1987	165 904 851	28 377 315	4 040 069	(D)	76 107 469	107 882 462	5 150 486
Dry edible beans, excluding dry limas	farms, 1992	24	19	216	219	3	74	4
	1987	10	12	277	224	9	67	10
	acres, 1992	4 668	3 132	(D)	44 168	190	15 684	(D)
	1987	(D)	1 629	51 864	34 178	(D)	12 644	1 066
	cwt, 1992	43 060	30 073	(D)	596 697	1 280	141 388	(D)
	1987	(D)	17 281	654 942	430 707	(D)	183 148	21 652
Irish potatoes	farms, 1992	3	7	23	148	3	–	1
	1987	3	7	26	167	5	2	4
	acres, 1992	38	2 126	3 903	(D)	4	–	(D)
	1987	(D)	2 730	4 297	66 177	10	(D)	6
	cwt, 1992	(D)	407 350	582 923	(D)	830	–	(D)
	1987	(D)	433 750	690 351	11 829 173	1 342	(D)	1 112
Sugar beets for sugar	farms, 1992	–	–	139	155	–	–	25
	1987	–	–	130	138	–	–	23
	acres, 1992	–	–	34 070	(D)	–	–	5 073
	1987	–	–	29 523	28 819	–	–	4 364
	tons, 1992	–	–	590 254	(D)	–	–	93 586
	1987	–	–	537 958	550 504	–	–	91 539
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1992	464	123	61	212	413	253	309
	1987	513	132	67	253	447	279	355
	acres, 1992	81 652	10 558	4 297	17 936	55 587	33 446	32 816
	1987	83 865	9 883	3 279	20 920	59 416	32 064	39 591
	tons, dry, 1992	114 131	16 191	9 330	29 181	63 138	40 619	50 090
	1987	148 229	13 537	9 854	32 072	76 612	50 180	58 578

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains.

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Table 13. **Selected Crops: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Crop		North Dakota	Adams	Barnes	Benson	Billings	Bottineau
Harvested cropland	farms, 1992	27 804	308	754	588	185	742
	1987	32 360	368	838	668	231	865
	acres, 1992	19 216 531	194 388	662 017	459 506	57 872	578 559
	1987	18 363 910	209 041	553 476	413 734	81 803	554 682
Irrigated	farms, 1992	797	3	10	9	3	2
	1987	789	4	11	11	7	8
	acres, 1992	181 878	(D)	1 995	1 922	50	(D)
	1987	162 078	71	(D)	(D)	467	875
Corn for silage or green chop	farms, 1992	3 443	47	96	71	13	24
	1987	4 284	72	95	93	29	32
	acres, 1992	278 181	5 350	6 106	5 608	812	1 082
	1987	240 373	6 392	3 787	4 740	1 266	1 039
	tons, green, 1992	1 714 645	28 304	38 969	26 335	3 524	6 684
	1987	1 839 022	38 532	30 410	38 645	9 665	8 014
Irrigated	farms, 1992	148	–	1	1	–	–
	1987	145	–	–	2	1	–
	acres, 1992	16 831	–	(D)	(D)	–	–
	1987	9 424	–	–	(D)	(D)	–
1992 farms by acres harvested:							
1 to 24 acres		467	3	20	10	2	10
25 to 99 acres		2 041	19	62	46	7	11
100 to 249 acres		828	22	10	12	4	3
250 to 499 acres		87	3	3	2	–	–
500 acres or more		20	–	1	1	–	–
Wheat for grain	farms, 1992	22 918	248	673	523	102	639
	1987	28 245	310	765	620	154	770
	acres, 1992	10 627 608	110 072	361 022	285 575	23 863	376 517
	1987	8 778 869	107 931	258 545	219 358	32 805	312 921
	bushels, 1992	409 882 271	3 329 066	16 129 139	9 253 323	530 581	13 083 670
	1987	248 678 425	2 661 383	8 037 081	5 480 050	743 125	7 227 228
Irrigated	farms, 1992	169	–	2	6	–	1
	1987	244	–	4	8	–	4
	acres, 1992	24 117	–	(D)	842	–	(D)
	1987	28 214	–	(D)	1 083	–	456
1992 farms by acres harvested:							
1 to 24 acres		379	4	4	8	4	11
25 to 99 acres		3 079	24	66	57	24	77
100 to 249 acres		5 791	64	153	99	38	122
250 to 499 acres		5 918	72	154	125	28	143
500 acres or more		7 751	84	296	234	8	286
Barley for grain	farms, 1992	13 979	118	523	383	37	487
	1987	20 825	192	684	493	64	678
	acres, 1992	2 388 696	14 467	120 022	72 959	2 764	124 744
	1987	2 690 972	16 547	122 244	59 687	3 113	129 541
	bushels, 1992	142 747 145	598 412	8 467 054	3 535 494	108 935	6 024 854
	1987	120 600 254	639 814	6 203 946	2 234 381	100 815	4 267 515
Irrigated	farms, 1992	39	–	–	2	–	1
	1987	88	–	2	2	–	1
	acres, 1992	3 486	–	–	(D)	–	(D)
	1987	4 897	–	(D)	(D)	–	(D)
1992 farms by acres harvested:							
1 to 24 acres		977	12	16	13	9	21
25 to 99 acres		5 025	57	107	128	21	132
100 to 249 acres		4 898	37	232	133	5	146
250 to 499 acres		2 301	9	117	85	1	125
500 acres or more		778	3	51	24	1	63
Oats for grain	farms, 1992	7 843	103	129	132	82	145
	1987	9 748	167	161	149	118	186
	acres, 1992	557 388	8 174	6 766	10 135	4 570	9 684
	1987	657 196	13 379	7 983	10 773	7 183	12 714
	bushels, 1992	33 414 633	453 854	568 887	449 393	212 860	581 117
	1987	31 162 857	599 869	451 646	535 952	284 548	558 510
Irrigated	farms, 1992	24	–	–	–	–	–
	1987	44	–	–	–	–	–
	acres, 1992	1 204	–	–	–	–	–
	1987	1 410	–	–	–	–	–
1992 farms by acres harvested:							
1 to 24 acres		1 656	10	27	30	19	47
25 to 99 acres		4 356	65	89	70	51	67
100 to 249 acres		1 604	26	9	26	12	25
250 to 499 acres		188	2	4	3	–	5
500 acres or more		39	–	–	3	–	1
Sunflower seed	farms, 1992	5 287	2	460	213	2	103
	1987	7 043	29	442	286	–	186
	acres, 1992	1 130 593	(D)	108 335	43 325	(D)	20 780
	1987	1 407 115	4 957	94 612	55 113	–	34 872
	pounds, 1992	1 260 442 267	(D)	142 980 512	33 493 467	(D)	15 459 312
	1987	1 916 363 928	5 086 262	141 601 797	73 863 354	–	48 242 060
Irrigated	farms, 1992	14	–	–	1	–	–
	1987	5	–	1	–	–	–
	acres, 1992	1 689	–	–	(D)	–	–
	1987	1 364	–	(D)	–	–	–
1992 farms by acres harvested:							
1 to 24 acres		150	–	8	4	–	–
25 to 99 acres		1 467	–	109	57	–	33
100 to 249 acres		2 064	1	168	87	1	43
250 to 499 acres		1 154	–	127	53	1	19
500 acres or more		452	1	48	12	–	8

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Table 13. **Selected Crops: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
Harvested cropland	farms, 1992	269	427	664	925	698	476
	1987	333	498	698	1 109	891	559
	acres, 1992	143 056	239 886	285 854	936 292	682 481	378 520
	1987	187 335	249 430	306 694	792 316	594 866	348 928
Irrigated	farms, 1992	4	1	34	22	1	45
	1987	10	1	29	28	1	42
	acres, 1992	(D)	(D)	4 113	(D)	(D)	(D)
	1987	(D)	(D)	(D)	(D)	(D)	11 162
Corn for silage or green chop	farms, 1992	19	2	91	62	6	99
	1987	45	5	113	79	16	106
	acres, 1992	1 736	(D)	11 393	3 400	171	8 100
	1987	2 497	192	9 012	3 274	437	7 488
	tons, green, 1992	9 563	(D)	79 852	27 606	1 104	48 924
	1987	23 125	1 384	76 005	36 830	2 435	57 364
Irrigated	farms, 1992	–	–	9	–	1	5
	1987	–	–	11	–	–	–
	acres, 1992	–	–	873	–	(D)	166
	1987	–	–	1 067	–	–	–
1992 farms by acres harvested:							
1 to 24 acres		3	1	4	26	4	12
25 to 99 acres		6	1	49	29	2	59
100 to 249 acres		10	–	26	6	–	25
250 to 499 acres		–	–	9	–	–	3
500 acres or more		–	–	3	1	–	–
Wheat for grain	farms, 1992	193	385	405	826	675	370
	1987	285	474	515	1 011	865	459
	acres, 1992	83 601	173 731	138 758	410 602	468 298	154 149
	1987	100 873	150 738	137 866	300 861	348 693	130 277
	bushels, 1992	2 313 132	6 336 654	4 054 770	19 853 537	21 714 592	6 331 136
	1987	2 505 051	3 423 947	3 073 861	12 220 243	13 290 194	3 432 017
Irrigated	farms, 1992	1	1	2	3	–	2
	1987	–	–	2	6	–	14
	acres, 1992	(D)	(D)	(D)	1 594	–	(D)
	1987	–	–	(D)	1 430	–	984
1992 farms by acres harvested:							
1 to 24 acres		3	5	18	13	7	8
25 to 99 acres		27	62	75	84	44	65
100 to 249 acres		54	95	106	165	92	102
250 to 499 acres		57	99	115	256	165	97
500 acres or more		52	124	91	308	367	98
Barley for grain	farms, 1992	101	194	163	540	591	187
	1987	196	340	254	838	822	341
	acres, 1992	12 820	27 986	14 702	110 384	166 621	25 321
	1987	22 246	39 642	21 821	158 202	172 846	42 238
	bushels, 1992	455 821	1 452 887	682 891	8 150 557	11 425 836	1 576 900
	1987	803 466	1 347 820	791 568	9 601 481	9 635 339	1 883 038
Irrigated	farms, 1992	–	–	–	1	–	2
	1987	–	–	2	–	–	10
	acres, 1992	–	–	–	(D)	–	(D)
	1987	–	–	(D)	–	–	467
1992 farms by acres harvested:							
1 to 24 acres		7	12	29	28	14	11
25 to 99 acres		51	81	87	147	109	70
100 to 249 acres		26	66	37	187	204	78
250 to 499 acres		14	28	9	138	177	25
500 acres or more		3	7	1	40	87	3
Oats for grain	farms, 1992	90	127	257	71	83	150
	1987	110	180	318	88	59	170
	acres, 1992	7 370	8 451	21 869	3 774	6 588	11 388
	1987	7 417	10 581	24 102	4 177	3 842	12 263
	bushels, 1992	297 930	523 105	1 239 819	243 741	549 148	811 072
	1987	312 090	507 162	1 051 361	291 932	252 619	579 718
Irrigated	farms, 1992	–	1	1	–	–	1
	1987	–	–	–	–	–	2
	acres, 1992	–	(D)	(D)	–	–	(D)
	1987	–	–	–	–	–	(D)
1992 farms by acres harvested:							
1 to 24 acres		14	29	48	21	27	22
25 to 99 acres		56	66	135	44	39	88
100 to 249 acres		13	32	63	3	13	36
250 to 499 acres		6	–	10	3	2	2
500 acres or more		1	–	1	–	2	2
Sunflower seed	farms, 1992	1	36	15	295	80	149
	1987	12	61	68	234	163	150
	acres, 1992	(D)	8 881	3 013	57 704	15 353	43 404
	1987	3 134	12 359	11 902	36 032	24 502	38 185
	pounds, 1992	(D)	7 354 126	2 709 132	93 171 392	13 937 635	57 760 519
	1987	3 568 140	15 122 945	14 678 732	59 333 163	35 917 015	58 711 222
Irrigated	farms, 1992	–	–	–	–	–	2
	1987	–	–	–	–	–	–
	acres, 1992	–	–	–	–	–	(D)
	1987	–	–	–	–	–	–
1992 farms by acres harvested:							
1 to 24 acres		–	2	–	13	1	3
25 to 99 acres		–	7	2	72	26	34
100 to 249 acres		–	14	9	131	34	50
250 to 499 acres		1	6	3	59	16	36
500 acres or more		–	7	1	20	3	26

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Table 13. **Selected Crops: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
Harvested cropland	farms, 1992	491	551	277	646	261	188	696
	1987	567	653	291	799	340	235	824
	acres, 1992	264 308	260 141	188 252	338 540	248 128	118 690	617 551
	1987	288 681	261 774	175 288	355 432	235 692	129 648	566 154
Irrigated	farms, 1992	11	5	7	12	8	9	37
	1987	11	15	10	19	8	10	13
	acres, 1992	(D)	280	1 791	(D)	3 399	(D)	(D)
	1987	(D)	(D)	1 592	(D)	(D)	1 149	(D)
Corn for silage or green chop	farms, 1992	2	143	80	201	55	16	48
	1987	13	206	59	279	46	20	67
	acres, 1992	(D)	13 234	6 976	18 949	4 660	2 173	2 217
	1987	457	14 058	2 624	18 698	2 600	1 174	3 044
	tons, green, 1992	(D)	66 240	43 717	116 628	23 848	26 211	15 125
	1987	3 028	106 213	22 969	113 469	22 294	8 819	27 958
Irrigated	farms, 1992	–	2	4	4	1	1	1
	1987	1	1	1	7	1	2	1
	acres, 1992	–	(D)	416	391	(D)	(D)	(D)
	1987	(D)	(D)	(D)	716	(D)	(D)	(D)
1992 farms by acres harvested:								
1 to 24 acres		–	11	4	7	7	3	13
25 to 99 acres		1	76	53	110	37	8	30
100 to 249 acres		1	50	21	81	9	4	5
250 to 499 acres		–	6	1	3	2	–	–
500 acres or more		–	–	1	–	–	1	–
Wheat for grain	farms, 1992	451	376	222	525	241	151	611
	1987	550	499	259	694	307	209	747
	acres, 1992	207 070	109 586	93 491	184 289	146 410	78 100	278 837
	1987	192 685	94 968	78 313	168 147	119 280	77 836	214 397
	bushels, 1992	7 871 741	3 002 108	2 822 280	5 456 235	5 226 193	2 717 773	14 693 420
	1987	5 298 965	2 060 746	2 063 498	4 026 094	3 802 356	2 170 838	8 639 474
Irrigated	farms, 1992	6	–	1	3	5	–	4
	1987	11	–	4	4	6	3	4
	acres, 1992	935	–	(D)	581	785	–	866
	1987	1 315	–	506	366	1 009	(D)	1 014
1992 farms by acres harvested:								
1 to 24 acres		14	5	5	3	–	1	8
25 to 99 acres		38	89	25	72	20	35	82
100 to 249 acres		99	131	53	176	51	33	166
250 to 499 acres		134	92	68	161	46	24	137
500 acres or more		166	59	71	113	124	58	218
Barley for grain	farms, 1992	202	198	122	220	121	94	485
	1987	470	258	171	302	178	145	681
	acres, 1992	20 388	19 635	13 536	23 290	16 450	12 583	107 979
	1987	45 853	17 118	15 791	23 544	19 265	14 856	127 006
	bushels, 1992	1 086 271	821 790	658 388	1 119 321	972 873	601 935	8 167 996
	1987	1 665 699	565 057	651 137	947 312	914 276	619 557	7 201 751
Irrigated	farms, 1992	1	–	–	1	–	–	–
	1987	1	–	2	2	1	2	3
	acres, 1992	(D)	–	–	(D)	–	–	–
	1987	(D)	–	(D)	(D)	(D)	(D)	321
1992 farms by acres harvested:								
1 to 24 acres		33	32	6	21	3	11	20
25 to 99 acres		96	97	62	110	42	38	127
100 to 249 acres		53	55	43	73	64	28	176
250 to 499 acres		19	12	9	14	11	16	115
500 acres or more		1	2	2	2	1	1	47
Oats for grain	farms, 1992	105	258	95	367	72	70	57
	1987	162	378	112	414	117	86	74
	acres, 1992	4 520	18 497	6 801	34 390	5 761	5 725	2 855
	1987	10 021	22 562	8 414	29 636	7 814	6 945	4 036
	bushels, 1992	292 941	941 234	378 290	1 941 083	338 677	364 576	206 487
	1987	527 743	949 435	415 331	1 390 256	451 994	318 550	242 170
Irrigated	farms, 1992	–	–	–	2	–	–	–
	1987	1	2	–	–	–	–	–
	acres, 1992	–	–	–	(D)	–	–	–
	1987	(D)	(D)	–	–	–	–	–
1992 farms by acres harvested:								
1 to 24 acres		35	37	17	41	13	12	15
25 to 99 acres		61	157	58	187	42	39	37
100 to 249 acres		9	57	18	121	15	17	5
250 to 499 acres		–	7	2	15	1	2	–
500 acres or more		–	–	–	3	1	–	–
Sunflower seed	farms, 1992	30	4	121	19	169	–	205
	1987	51	18	133	40	207	1	253
	acres, 1992	3 226	807	26 637	2 081	54 328	–	29 552
	1987	5 907	2 708	29 602	7 095	63 492	(D)	34 567
	pounds, 1992	2 264 663	458 888	21 687 248	1 905 449	51 334 783	–	36 877 194
	1987	7 272 114	3 565 070	34 723 651	8 618 465	80 386 664	(D)	45 780 839
Irrigated	farms, 1992	–	–	–	1	1	–	1
	1987	–	–	–	–	–	–	1
	acres, 1992	–	–	–	(D)	(D)	–	(D)
	1987	–	–	–	–	–	–	(D)
1992 farms by acres harvested:								
1 to 24 acres		–	–	4	2	1	–	7
25 to 99 acres		14	–	30	10	25	–	84
100 to 249 acres		15	3	51	5	52	–	86
250 to 499 acres		1	1	29	2	58	–	24
500 acres or more		–	–	7	–	33	–	4

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Table 13. **Selected Crops: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
Harvested cropland	farms, 1992	529	327	387	452	607	423	761
	1987	625	405	470	528	688	480	853
	acres, 1992	292 739	258 986	323 330	238 536	446 200	223 101	427 489
	1987	311 250	240 831	337 076	270 311	400 296	233 258	455 883
Irrigated	farms, 1992	22	13	7	21	22	6	23
	1987	17	22	5	25	25	4	22
	acres, 1992	2 723	(D)	(D)	(D)	6 158	1 550	(D)
	1987	(D)	(D)	280	(D)	3 541	1 458	6 943
Corn for silage or green chop	farms, 1992	168	42	44	108	99	112	86
	1987	231	70	57	108	128	137	89
	acres, 1992	16 132	2 601	3 029	10 537	6 194	9 509	7 342
	1987	15 568	2 813	2 465	6 746	5 589	9 453	4 837
	tons, green, 1992	78 725	22 325	13 634	60 341	40 673	49 858	59 157
	1987	98 602	27 863	19 543	45 901	43 702	58 590	38 405
Irrigated	farms, 1992	5	5	1	8	3	4	3
	1987	6	6	–	7	6	2	3
	acres, 1992	227	733	(D)	1 248	(D)	440	(D)
	1987	482	508	–	423	164	(D)	(D)
1992 farms by acres harvested:								
1 to 24 acres		7	4	4	4	18	6	10
25 to 99 acres		99	30	30	65	58	80	54
100 to 249 acres		54	7	10	35	22	23	20
250 to 499 acres		7	1	–	4	1	3	1
500 acres or more		1	–	–	–	–	–	1
Wheat for grain	farms, 1992	383	292	341	311	541	342	550
	1987	495	363	440	407	624	413	638
	acres, 1992	126 819	134 806	237 250	75 935	223 601	108 465	190 295
	1987	112 495	109 925	194 505	81 674	178 419	98 257	169 174
	bushels, 1992	3 815 314	5 668 961	8 159 158	2 369 281	9 841 499	3 552 353	5 597 737
	1987	2 745 973	3 309 243	5 144 786	1 793 661	5 042 631	2 378 074	3 316 209
Irrigated	farms, 1992	–	2	–	2	3	–	3
	1987	1	9	2	12	6	2	4
	acres, 1992	–	(D)	–	(D)	124	–	1 094
	1987	(D)	917	(D)	1 133	188	(D)	310
1992 farms by acres harvested:								
1 to 24 acres		9	11	5	6	6	9	11
25 to 99 acres		79	36	17	87	71	62	96
100 to 249 acres		141	54	56	123	147	103	177
250 to 499 acres		88	86	86	60	145	99	138
500 acres or more		66	105	177	35	172	69	128
Barley for grain	farms, 1992	238	219	174	140	288	215	313
	1987	360	326	311	198	459	309	425
	acres, 1992	26 874	55 451	23 053	13 438	38 510	21 554	44 478
	1987	32 379	51 160	29 264	15 271	46 313	23 464	45 664
	bushels, 1992	1 184 170	3 692 740	1 005 650	580 858	2 602 533	1 044 412	2 168 175
	1987	1 267 599	2 400 161	1 101 615	555 949	2 032 672	999 985	1 444 667
Irrigated	farms, 1992	1	2	–	2	1	1	–
	1987	4	6	2	2	2	2	1
	acres, 1992	(D)	(D)	–	(D)	(D)	(D)	–
	1987	166	430	(D)	(D)	(D)	(D)	(D)
1992 farms by acres harvested:								
1 to 24 acres		23	5	10	11	23	15	31
25 to 99 acres		121	45	76	74	111	114	129
100 to 249 acres		65	93	64	51	116	72	104
250 to 499 acres		23	50	20	3	33	13	38
500 acres or more		6	26	4	1	5	1	11
Oats for grain	farms, 1992	289	66	124	196	156	191	286
	1987	320	81	187	255	243	187	337
	acres, 1992	22 309	3 906	11 501	16 614	11 216	10 893	23 009
	1987	20 686	3 898	17 543	20 663	17 146	8 900	24 190
	bushels, 1992	1 372 570	291 071	827 092	920 191	846 685	700 636	1 052 833
	1987	904 731	208 774	845 940	981 653	1 007 236	406 837	1 047 230
Irrigated	farms, 1992	–	–	1	1	–	–	–
	1987	–	–	–	3	–	1	–
	acres, 1992	–	–	(D)	(D)	–	–	–
	1987	–	–	–	134	–	(D)	–
1992 farms by acres harvested:								
1 to 24 acres		46	23	15	25	36	40	48
25 to 99 acres		171	35	70	99	87	121	156
100 to 249 acres		62	5	29	65	28	29	76
250 to 499 acres		7	2	9	6	4	1	6
500 acres or more		3	1	1	1	1	–	–
Sunflower seed	farms, 1992	13	159	8	12	354	25	157
	1987	65	183	71	25	345	60	225
	acres, 1992	2 893	30 132	1 349	2 167	82 224	4 400	29 684
	1987	14 640	30 187	17 630	5 381	65 275	8 394	48 195
	pounds, 1992	5 612 663	36 225 178	1 692 060	1 906 000	106 141 665	4 408 869	26 099 880
	1987	17 779 524	41 874 247	20 121 208	5 512 290	97 964 135	11 229 644	61 828 928
Irrigated	farms, 1992	–	1	–	–	1	1	–
	1987	–	1	–	1	–	–	–
	acres, 1992	–	(D)	–	–	(D)	(D)	–
	1987	–	(D)	–	(D)	–	–	–
1992 farms by acres harvested:								
1 to 24 acres		–	3	–	1	12	–	4
25 to 99 acres		5	53	3	2	97	8	59
100 to 249 acres		4	64	4	5	130	10	52
250 to 499 acres		3	27	–	4	73	5	30
500 acres or more		1	12	1	–	42	2	12

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Table 13. **Selected Crops: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
Harvested cropland — farms, 1992	427	647	853	434	784	679	448
1987	529	663	997	497	858	810	536
acres, 1992	265 410	283 757	539 063	149 564	370 969	366 747	361 224
1987	264 784	261 966	544 733	166 854	364 223	369 533	341 387
Irrigated — farms, 1992	2	96	31	14	42	2	3
1987	2	93	24	22	37	8	–
acres, 1992	(D)	22 453	(D)	2 304	4 744	(D)	(D)
1987	(D)	19 202	4 876	2 607	4 384	633	–
Corn for silage or green chop — farms, 1992	87	39	74	81	262	12	41
1987	146	58	102	120	308	16	41
acres, 1992	8 431	2 797	5 354	6 064	22 064	792	1 949
1987	8 610	2 613	3 986	6 403	22 163	867	1 170
tons, green, 1992	49 387	27 039	33 414	38 853	147 719	3 560	11 969
1987	56 704	33 656	32 243	48 194	168 006	6 297	9 068
Irrigated — farms, 1992	–	14	7	9	22	–	–
1987	–	23	4	8	18	–	–
acres, 1992	–	762	1 080	1 069	2 006	–	–
1987	–	865	394	427	1 198	–	–
1992 farms by acres harvested:							
1 to 24 acres	1	5	9	9	41	–	13
25 to 99 acres	58	24	48	56	133	12	22
100 to 249 acres	25	9	16	13	80	–	5
250 to 499 acres	2	1	–	3	7	–	1
500 acres or more	1	–	1	–	1	–	–
Wheat for grain — farms, 1992	369	484	737	313	551	582	404
1987	461	516	907	398	659	741	518
acres, 1992	145 981	172 209	362 971	74 862	162 087	274 565	218 394
1987	122 430	136 127	299 049	74 778	129 651	225 044	189 292
bushels, 1992	4 537 571	6 672 488	12 527 581	2 398 921	5 387 400	9 968 718	9 372 427
1987	2 627 595	3 418 275	6 358 371	1 787 352	3 417 574	4 516 391	5 876 969
Irrigated — farms, 1992	–	60	6	–	4	2	1
1987	–	61	11	4	2	1	–
acres, 1992	–	7 953	552	–	171	(D)	(D)
1987	–	4 761	1 616	238	(D)	(D)	–
1992 farms by acres harvested:							
1 to 24 acres	5	11	11	18	21	11	1
25 to 99 acres	37	96	112	78	119	71	33
100 to 249 acres	104	156	167	120	195	171	90
250 to 499 acres	116	111	172	59	126	121	118
500 acres or more	107	110	275	38	90	208	162
Barley for grain — farms, 1992	207	205	333	109	369	241	321
1987	294	294	549	127	482	526	458
acres, 1992	21 014	18 831	49 508	8 179	39 168	26 599	64 882
1987	22 691	23 768	48 477	10 276	42 816	48 962	63 579
bushels, 1992	1 075 685	898 775	2 618 564	395 381	1 969 752	1 386 435	4 124 892
1987	830 288	815 786	1 656 704	353 117	1 694 900	1 477 984	2 986 007
Irrigated — farms, 1992	–	6	4	1	–	–	–
1987	–	16	4	–	4	–	–
acres, 1992	–	187	264	(D)	–	–	–
1987	–	475	310	–	160	–	–
1992 farms by acres harvested:							
1 to 24 acres	11	30	34	28	47	24	10
25 to 99 acres	106	112	133	56	190	117	75
100 to 249 acres	78	47	114	17	98	73	151
250 to 499 acres	11	16	37	8	28	27	63
500 acres or more	1	–	15	–	6	–	22
Oats for grain — farms, 1992	252	181	349	214	415	161	80
1987	267	227	421	308	438	246	81
acres, 1992	21 591	9 447	28 395	14 918	31 828	8 906	4 007
1987	18 205	14 318	33 084	21 104	29 143	16 521	4 731
bushels, 1992	1 438 816	556 603	1 586 257	823 879	2 046 526	561 504	264 621
1987	797 946	613 827	1 485 067	925 565	1 466 946	659 636	272 093
Irrigated — farms, 1992	–	4	4	2	–	–	–
1987	–	14	1	3	2	–	–
acres, 1992	–	90	202	(D)	–	–	–
1987	–	245	(D)	125	(D)	–	–
1992 farms by acres harvested:							
1 to 24 acres	32	47	61	45	94	58	18
25 to 99 acres	136	109	196	110	215	80	53
100 to 249 acres	78	23	74	53	88	19	9
250 to 499 acres	3	2	15	6	15	3	–
500 acres or more	3	–	3	–	3	1	–
Sunflower seed — farms, 1992	41	3	51	2	22	36	254
1987	69	4	292	16	59	113	276
acres, 1992	9 116	880	8 736	(D)	5 334	9 032	48 831
1987	13 506	(D)	61 494	4 665	16 034	20 749	47 176
pounds, 1992	8 674 000	430 000	9 603 098	(D)	5 668 177	8 057 502	45 543 914
1987	16 475 394	(D)	83 492 467	6 257 072	18 897 298	28 244 709	63 075 974
Irrigated — farms, 1992	–	–	–	–	–	–	–
1987	–	–	–	–	–	–	–
acres, 1992	–	–	–	–	–	–	–
1987	–	–	–	–	–	–	–
1992 farms by acres harvested:							
1 to 24 acres	–	–	2	–	–	3	6
25 to 99 acres	12	–	18	–	10	5	73
100 to 249 acres	17	1	19	1	6	16	97
250 to 499 acres	7	2	11	–	4	8	63
500 acres or more	5	–	1	1	2	4	15

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Table 13. **Selected Crops: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
Harvested cropland	farms, 1992	289	591	464	485	383	385	860
	1987	320	727	538	603	422	433	1 024
	acres, 1992	127 180	486 118	310 239	451 614	278 980	311 151	660 782
	1987	121 637	450 959	312 123	448 740	255 533	280 002	624 936
Irrigated	farms, 1992	18	2	5	3	46	–	10
	1987	8	2	2	2	43	–	14
	acres, 1992	(D)	(D)	495	(D)	17 495	–	(D)
	1987	(D)	(D)	(D)	(D)	(D)	–	3 291
Corn for silage or green chop	farms, 1992	81	25	59	19	77	10	114
	1987	112	34	70	23	108	20	98
	acres, 1992	7 501	1 460	3 856	1 351	6 067	599	5 937
	1987	6 858	1 313	2 856	769	5 298	828	3 689
	tons, green, 1992	48 848	16 656	21 177	7 257	44 479	3 770	40 988
	1987	62 064	11 387	21 244	5 007	42 286	5 893	34 911
Irrigated	farms, 1992	3	–	4	–	5	–	1
	1987	6	–	–	–	1	–	2
	acres, 1992	(D)	–	369	–	854	–	(D)
	1987	484	–	–	–	(D)	–	(D)
1992 farms by acres harvested:								
1 to 24 acres		5	10	17	3	15	2	41
25 to 99 acres		48	12	30	12	47	6	58
100 to 249 acres		25	3	11	3	13	2	14
250 to 499 acres		3	–	–	1	1	–	–
500 acres or more		–	–	1	–	1	–	1
Wheat for grain	farms, 1992	197	523	393	438	278	365	644
	1987	253	656	483	573	345	411	891
	acres, 1992	50 314	286 767	166 154	289 148	104 951	205 643	199 732
	1987	41 607	221 638	141 820	260 059	90 717	161 755	190 758
	bushels, 1992	1 774 761	15 671 501	4 764 592	11 670 187	4 704 667	8 114 995	9 603 319
	1987	1 060 872	10 085 875	2 909 380	7 571 874	2 810 329	3 785 487	7 218 466
Irrigated	farms, 1992	1	1	–	1	1	–	–
	1987	1	–	1	–	5	–	3
	acres, 1992	(D)	(D)	–	(D)	(D)	–	–
	1987	(D)	–	(D)	–	685	–	(D)
1992 farms by acres harvested:								
1 to 24 acres		7	11	3	5	6	2	13
25 to 99 acres		55	44	37	21	44	25	152
100 to 249 acres		60	114	117	71	95	70	207
250 to 499 acres		54	138	108	130	66	101	161
500 acres or more		21	216	128	211	67	167	111
Barley for grain	farms, 1992	136	363	297	392	156	299	205
	1987	158	532	408	530	245	347	510
	acres, 1992	13 775	59 461	48 956	94 087	25 923	72 696	21 415
	1987	11 098	69 613	49 772	90 812	32 439	63 372	49 259
	bushels, 1992	758 288	4 584 226	2 133 926	5 876 826	1 787 140	4 105 301	1 474 759
	1987	418 009	4 521 207	1 436 356	4 091 448	1 599 201	1 982 696	2 600 031
Irrigated	farms, 1992	–	–	–	–	–	–	–
	1987	1	–	1	–	–	–	3
	acres, 1992	–	–	–	–	–	–	–
	1987	(D)	–	(D)	–	–	–	(D)
1992 farms by acres harvested:								
1 to 24 acres		12	25	7	18	10	11	15
25 to 99 acres		72	133	116	69	59	80	108
100 to 249 acres		41	135	115	167	56	96	71
250 to 499 acres		10	49	47	96	19	75	9
500 acres or more		1	21	12	42	12	37	2
Oats for grain	farms, 1992	171	41	141	37	100	98	88
	1987	192	50	177	67	143	110	199
	acres, 1992	11 714	1 427	9 094	1 946	6 006	8 008	3 917
	1987	13 349	2 136	11 261	3 867	8 445	10 745	8 694
	bushels, 1992	834 411	103 112	403 751	131 289	420 349	473 555	265 137
	1987	601 027	146 579	412 373	225 985	472 031	423 392	522 059
Irrigated	farms, 1992	–	–	–	–	1	–	–
	1987	1	–	–	–	2	–	1
	acres, 1992	–	–	–	–	(D)	–	–
	1987	(D)	–	–	–	(D)	–	(D)
1992 farms by acres harvested:								
1 to 24 acres		40	20	26	13	22	19	26
25 to 99 acres		91	17	84	19	60	47	53
100 to 249 acres		39	4	31	4	17	28	9
250 to 499 acres		1	–	–	1	1	3	–
500 acres or more		–	–	–	–	–	1	–
Sunflower seed	farms, 1992	8	49	139	186	157	30	191
	1987	28	59	170	274	185	70	106
	acres, 1992	1 608	6 795	28 944	40 219	32 899	5 956	30 476
	1987	5 233	7 161	33 448	54 992	30 687	15 100	15 346
	pounds, 1992	1 641 500	8 331 452	25 009 935	31 048 151	50 323 398	5 855 320	48 567 381
	1987	7 066 550	11 591 327	43 522 937	71 824 199	49 303 430	21 395 552	22 993 747
Irrigated	farms, 1992	–	–	1	–	3	–	–
	1987	–	–	–	–	–	–	–
	acres, 1992	–	–	(D)	–	330	–	–
	1987	–	–	–	–	–	–	–
1992 farms by acres harvested:								
1 to 24 acres		–	4	–	5	6	2	6
25 to 99 acres		3	17	45	39	37	10	62
100 to 249 acres		3	22	51	84	69	8	88
250 to 499 acres		1	4	30	43	32	7	29
500 acres or more		1	2	13	15	13	3	6

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Table 13. **Selected Crops: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
Harvested cropland	farms, 1992	428	435	376	168	232	650	324
	1987	477	492	438	204	279	728	379
	acres, 1992	251 194	346 347	218 227	86 488	149 212	305 355	355 660
	1987	225 273	292 214	231 797	102 010	156 633	321 962	301 431
Irrigated	farms, 1992	1	26	–	2	7	8	9
	1987	3	21	1	4	15	9	6
	acres, 1992	(D)	8 483	–	(D)	(D)	(D)	3 276
	1987	(D)	(D)	(D)	(D)	831	352	2 563
Corn for silage or green chop	farms, 1992	19	55	44	35	15	116	22
	1987	27	84	41	57	29	150	22
	acres, 1992	1 225	3 935	2 998	3 062	1 443	11 206	710
	1987	1 305	3 736	1 575	4 578	1 588	9 020	457
	tons, green, 1992	7 740	27 743	16 356	15 433	6 180	59 823	6 389
	1987	11 232	29 434	12 385	27 945	12 946	63 051	2 504
Irrigated	farms, 1992	1	–	–	–	–	–	–
	1987	1	3	–	1	1	–	–
	acres, 1992	(D)	–	–	–	–	–	–
	1987	(D)	70	–	(D)	(D)	–	–
1992 farms by acres harvested:								
1 to 24 acres		2	11	4	–	–	9	11
25 to 99 acres		12	37	30	22	11	66	11
100 to 249 acres		5	6	9	12	3	35	–
250 to 499 acres		–	–	1	1	1	5	–
500 acres or more		–	1	–	–	–	1	–
Wheat for grain	farms, 1992	298	367	312	92	188	466	312
	1987	365	444	385	131	216	586	365
	acres, 1992	139 074	146 405	119 670	28 771	102 358	156 840	182 556
	1987	108 277	122 435	107 934	32 219	79 656	155 301	132 713
	bushels, 1992	5 052 510	6 062 752	3 187 100	624 838	2 972 439	4 352 047	8 004 635
	1987	2 678 373	3 700 857	2 430 448	784 113	2 138 103	4 066 260	4 455 174
Irrigated	farms, 1992	–	–	–	–	1	2	2
	1987	–	–	–	3	–	–	2
	acres, 1992	–	–	–	–	(D)	(D)	(D)
	1987	–	–	–	(D)	–	–	(D)
1992 farms by acres harvested:								
1 to 24 acres		9	3	6	2	4	2	3
25 to 99 acres		38	48	44	15	19	83	18
100 to 249 acres		75	102	99	35	42	172	50
250 to 499 acres		86	107	83	23	54	121	90
500 acres or more		90	107	80	17	69	88	151
Barley for grain	farms, 1992	227	195	170	35	102	237	264
	1987	295	330	253	67	176	324	347
	acres, 1992	50 199	25 424	27 614	3 407	12 089	24 950	71 760
	1987	44 441	35 435	25 368	5 111	17 258	27 178	78 326
	bushels, 1992	2 859 678	1 556 226	1 090 742	140 518	501 498	933 997	4 834 352
	1987	1 605 371	1 657 630	929 446	159 611	676 391	1 005 990	4 055 414
Irrigated	farms, 1992	–	–	–	–	–	2	–
	1987	1	–	–	–	–	–	–
	acres, 1992	–	–	–	–	–	(D)	–
	1987	(D)	–	–	–	–	–	–
1992 farms by acres harvested:								
1 to 24 acres		15	7	15	2	9	41	4
25 to 99 acres		55	91	57	21	57	114	38
100 to 249 acres		89	68	64	10	23	59	96
250 to 499 acres		51	27	25	2	9	17	100
500 acres or more		17	2	9	–	4	6	26
Oats for grain	farms, 1992	91	61	148	74	65	309	17
	1987	96	132	170	98	94	402	25
	acres, 1992	4 648	3 540	9 508	6 937	5 131	22 143	905
	1987	4 608	9 005	10 554	7 457	5 637	29 458	1 107
	bushels, 1992	305 821	274 912	515 181	415 831	245 459	1 182 832	77 740
	1987	239 563	451 319	501 330	288 284	226 065	1 388 107	63 842
Irrigated	farms, 1992	–	–	–	2	–	–	–
	1987	–	–	–	3	–	1	–
	acres, 1992	–	–	–	(D)	–	–	–
	1987	–	–	–	70	–	(D)	–
1992 farms by acres harvested:								
1 to 24 acres		24	10	23	4	17	70	3
25 to 99 acres		50	41	101	43	33	163	11
100 to 249 acres		17	10	23	22	9	66	3
250 to 499 acres		–	–	1	5	6	7	–
500 acres or more		–	–	–	–	–	3	–
Sunflower seed	farms, 1992	46	156	77	–	2	6	139
	1987	77	191	152	5	8	27	127
	acres, 1992	7 711	26 223	15 560	–	(D)	1 202	25 633
	1987	13 674	34 656	36 058	(D)	2 805	4 863	21 525
	pounds, 1992	5 456 628	34 799 078	8 184 865	–	(D)	857 113	36 525 967
	1987	17 117 993	53 023 778	45 526 618	(D)	3 380 400	5 917 229	28 953 354
Irrigated	farms, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
	acres, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
1992 farms by acres harvested:								
1 to 24 acres		1	6	–	–	1	–	5
25 to 99 acres		13	49	26	–	–	3	38
100 to 249 acres		22	71	26	–	1	1	58
250 to 499 acres		9	24	18	–	–	2	32
500 acres or more		1	6	7	–	–	–	6

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Table 13. **Selected Crops: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
Harvested cropland	farms, 1992	840	439	490	723	999	581	758
	1987	1 001	524	578	894	1 091	639	863
	acres, 1992	720 857	402 271	444 108	564 709	652 316	463 453	429 114
	1987	675 598	368 388	385 072	512 315	583 383	422 788	423 757
Irrigated	farms, 1992	24	3	6	13	26	3	58
	1987	27	1	5	2	22	4	54
	acres, 1992	(D)	(D)	411	2 391	(D)	(D)	(D)
	1987	4 293	(D)	(D)	(D)	(D)	(D)	(D)
Corn for silage or green chop	farms, 1992	164	13	12	55	48	112	18
	1987	184	13	16	46	53	91	20
	acres, 1992	14 885	452	546	2 581	3 133	8 791	1 483
	1987	10 120	428	421	1 838	2 424	4 129	1 081
	tons, green, 1992	83 888	3 867	3 918	17 298	19 548	45 224	17 878
	1987	93 678	4 004	4 379	15 378	19 926	32 865	12 570
Irrigated	farms, 1992	12	–	–	–	1	1	9
	1987	10	–	–	–	–	–	9
	acres, 1992	1 172	–	–	–	(D)	(D)	762
	1987	706	–	–	–	–	–	510
1992 farms by acres harvested:								
1 to 24 acres		12	7	4	11	12	17	3
25 to 99 acres		102	5	7	40	25	75	10
100 to 249 acres		44	1	1	4	10	14	5
250 to 499 acres		5	–	–	–	1	5	–
500 acres or more		1	–	–	–	–	1	–
Wheat for grain	farms, 1992	679	407	459	624	858	523	679
	1987	872	502	546	814	966	580	788
	acres, 1992	412 426	270 900	193 705	312 742	440 273	277 013	349 955
	1987	331 065	219 749	142 118	248 844	334 614	208 297	279 979
	bushels, 1992	16 026 065	10 663 328	9 062 647	16 283 920	15 768 090	9 206 965	11 722 154
	1987	9 466 552	6 487 268	5 447 352	10 749 496	6 837 070	5 540 790	6 565 031
Irrigated	farms, 1992	2	–	–	1	2	–	35
	1987	5	–	1	2	3	–	33
	acres, 1992	(D)	–	–	(D)	(D)	–	4 657
	1987	604	–	(D)	(D)	193	–	5 244
1992 farms by acres harvested:								
1 to 24 acres		8	1	5	6	15	6	6
25 to 99 acres		65	22	45	83	112	56	93
100 to 249 acres		159	55	90	130	192	95	158
250 to 499 acres		161	89	161	163	238	137	149
500 acres or more		286	240	158	242	301	229	273
Barley for grain	farms, 1992	423	364	378	441	533	339	285
	1987	640	479	513	669	714	441	622
	acres, 1992	69 134	88 503	83 738	66 715	87 902	55 633	27 125
	1987	75 613	85 875	103 919	79 661	85 459	50 280	55 039
	bushels, 1992	4 299 133	5 352 859	6 223 758	4 879 592	4 663 907	2 885 441	1 148 741
	1987	3 500 868	3 867 814	5 615 183	4 692 517	2 603 872	2 165 364	1 724 429
Irrigated	farms, 1992	2	–	1	1	1	–	6
	1987	1	–	1	–	1	–	8
	acres, 1992	(D)	–	(D)	(D)	(D)	–	229
	1987	(D)	–	(D)	–	(D)	–	317
1992 farms by acres harvested:								
1 to 24 acres		19	8	8	28	35	21	67
25 to 99 acres		173	83	70	160	215	103	130
100 to 249 acres		152	141	164	172	178	150	65
250 to 499 acres		55	87	113	69	73	56	18
500 acres or more		24	45	23	12	32	9	5
Oats for grain	farms, 1992	229	51	20	94	337	134	184
	1987	299	39	26	97	360	133	192
	acres, 1992	15 107	2 230	915	3 831	24 829	10 758	8 936
	1987	22 600	2 036	726	3 524	29 039	8 839	10 135
	bushels, 1992	1 051 498	133 656	59 248	245 438	1 540 186	544 601	507 128
	1987	1 333 590	132 533	46 881	225 082	1 221 020	495 739	401 689
Irrigated	farms, 1992	1	–	–	–	–	–	3
	1987	1	–	–	–	1	–	5
	acres, 1992	(D)	–	–	–	–	–	78
	1987	(D)	–	–	–	(D)	–	128
1992 farms by acres harvested:								
1 to 24 acres		51	19	9	49	72	26	61
25 to 99 acres		124	27	9	34	189	74	97
100 to 249 acres		54	5	2	9	63	27	24
250 to 499 acres		–	–	–	2	11	5	2
500 acres or more		–	–	–	–	2	2	–
Sunflower seed	farms, 1992	353	106	68	122	128	282	1
	1987	456	128	30	201	238	340	34
	acres, 1992	113 501	18 325	8 259	13 911	31 605	66 081	(D)
	1987	123 078	21 092	3 603	22 749	56 451	84 969	5 011
	pounds, 1992	121 731 760	14 231 612	13 456 626	13 722 853	33 415 374	63 702 991	(D)
	1987	166 353 509	28 377 315	4 040 069	33 899 532	76 647 619	108 394 601	5 232 286
Irrigated	farms, 1992	1	–	–	–	–	–	–
	1987	1	–	–	–	–	–	–
	acres, 1992	(D)	–	–	–	–	–	–
	1987	(D)	–	–	–	–	–	–
1992 farms by acres harvested:								
1 to 24 acres		9	4	2	9	6	8	–
25 to 99 acres		67	30	26	59	26	69	–
100 to 249 acres		101	49	36	39	50	108	1
250 to 499 acres		108	20	4	15	31	72	–
500 acres or more		68	3	–	–	15	25	–

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Table 13. **Selected Crops: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		North Dakota	Adams	Barnes	Benson	Billings	Bottineau
Dry edible beans, excluding dry limas	farms, 1992	1 939	–	12	13	–	3
	1987	2 233	7	12	15	–	2
	acres, 1992	410 578	–	1 856	1 688	–	184
	1987	361 510	396	953	842	–	(D)
	cwt, 1992	5 278 675	–	24 754	13 067	–	1 472
	1987	4 757 736	4 545	16 599	13 460	–	(D)
Irrigated	farms, 1992	84	–	1	1	–	–
	1987	60	–	–	–	–	–
	acres, 1992	12 376	–	(D)	(D)	–	–
	1987	8 260	–	–	–	–	–
1992 farms by acres harvested:							
1 to 24 acres		74	–	–	–	–	–
25 to 99 acres		569	–	6	5	–	3
100 to 249 acres		750	–	4	7	–	–
250 to 499 acres		377	–	2	1	–	–
500 acres or more		169	–	–	–	–	–
Irish potatoes	farms, 1992	453	–	1	2	1	4
	1987	557	5	–	–	8	5
	acres, 1992	139 511	–	(D)	(D)	(D)	22
	1987	136 704	3	–	–	1	18
	cwt, 1992	25 932 800	–	(D)	(D)	(D)	6 475
	1987	24 925 104	340	–	–	125	2 814
Irrigated	farms, 1992	65	–	–	2	–	–
	1987	22	–	–	–	–	–
	acres, 1992	19 570	–	–	(D)	–	–
	1987	3 186	–	–	–	–	–
1992 farms by acres harvested:							
0.1 to 4.9 acres		66	–	–	–	1	2
5.0 to 24.9 acres		20	–	1	–	–	2
25.0 to 99.9 acres		81	–	–	1	–	–
100.0 to 249.9 acres		101	–	–	–	–	–
250.0 to 499.9 acres		86	–	–	–	–	–
500.0 acres or more		99	–	–	1	–	–
Sugar beets for sugar	farms, 1992	849	–	–	–	–	–
	1987	816	–	–	–	–	–
	acres, 1992	201 111	–	–	–	–	–
	1987	163 274	–	–	–	–	–
	tons, 1992	3 415 499	–	–	–	–	–
	1987	3 052 921	–	–	–	–	–
Irrigated	farms, 1992	100	–	–	–	–	–
	1987	81	–	–	–	–	–
	acres, 1992	15 883	–	–	–	–	–
	1987	12 622	–	–	–	–	–
1992 farms by acres harvested:							
1 to 24 acres		10	–	–	–	–	–
25 to 99 acres		178	–	–	–	–	–
100 to 249 acres		325	–	–	–	–	–
250 to 499 acres		257	–	–	–	–	–
500 acres or more		79	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1992	15 695	229	371	351	161	324
	1987	17 956	306	392	381	205	387
	acres, 1992	2 467 853	56 118	31 608	51 433	26 733	38 856
	1987	2 635 435	58 970	30 995	49 230	40 394	43 256
	tons, dry, 1992	3 267 324	69 818	52 727	62 483	23 022	40 239
	1987	4 030 165	78 544	52 867	70 890	48 176	55 459
Irrigated	farms, 1992	340	2	2	3	3	1
	1987	377	3	4	3	7	3
	acres, 1992	31 340	(D)	(D)	194	50	(D)
	1987	31 050	70	462	276	420	149
1992 farms by acres harvested:							
1 to 24 acres		2 179	18	71	55	19	54
25 to 99 acres		5 366	57	189	128	41	133
100 to 249 acres		5 098	77	96	108	67	99
250 to 499 acres		2 288	47	12	42	26	28
500 acres or more		764	30	3	18	8	10

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Table 13. **Selected Crops: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
Dry edible beans, excluding dry limas	farms, 1992	–	3	4	138	32	21
	1987	4	1	6	209	39	11
	acres, 1992	–	230	251	24 644	3 727	5 975
	1987	450	(D)	1 055	31 860	4 353	609
	cwt, 1992	–	2 600	2 498	356 701	32 211	85 498
	1987	4 437	(D)	16 160	451 491	56 305	8 016
Irrigated	farms, 1992	–	–	–	7	–	11
	1987	–	–	–	5	–	–
	acres, 1992	–	–	–	1 652	–	1 399
	1987	–	–	–	1 389	–	–
1992 farms by acres harvested:							
1 to 24 acres		–	–	–	1	–	–
25 to 99 acres		–	1	3	59	13	4
100 to 249 acres		–	2	1	50	16	11
250 to 499 acres		–	–	–	21	3	2
500 acres or more		–	–	–	7	–	4
Irish potatoes	farms, 1992	1	–	8	6	–	6
	1987	3	6	6	3	–	5
	acres, 1992	(D)	–	(D)	(D)	–	3 073
	1987	1	12	15	(D)	–	1 090
	cwt, 1992	(D)	–	8 472	(D)	–	1 197 925
	1987	42	1 360	1 165	(D)	–	(D)
Irrigated	farms, 1992	–	–	2	–	–	5
	1987	–	–	2	–	–	3
	acres, 1992	–	–	(D)	–	–	3 008
	1987	–	–	(D)	–	–	1 070
1992 farms by acres harvested:							
0.1 to 4.9 acres		1	–	6	4	–	–
5.0 to 24.9 acres		–	–	–	1	–	–
25.0 to 99.9 acres		–	–	2	–	–	1
100.0 to 249.9 acres		–	–	–	–	–	3
250.0 to 499.9 acres		–	–	–	1	–	–
500.0 acres or more		–	–	–	–	–	2
Sugar beets for sugar	farms, 1992	–	–	–	87	–	–
	1987	–	–	–	77	–	–
	acres, 1992	–	–	–	22 653	–	–
	1987	–	–	–	17 262	–	–
	tons, 1992	–	–	–	393 176	–	–
	1987	–	–	–	291 082	–	–
Irrigated	farms, 1992	–	–	–	1	–	–
	1987	–	–	–	–	–	–
	acres, 1992	–	–	–	(D)	–	–
	1987	–	–	–	–	–	–
1992 farms by acres harvested:							
1 to 24 acres		–	–	–	–	–	–
25 to 99 acres		–	–	–	15	–	–
100 to 249 acres		–	–	–	33	–	–
250 to 499 acres		–	–	–	29	–	–
500 acres or more		–	–	–	10	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1992	202	208	489	208	134	302
	1987	250	241	515	249	169	369
	acres, 1992	40 377	23 834	97 014	14 022	8 526	46 357
	1987	48 103	27 875	92 840	14 514	10 795	52 005
	tons, dry, 1992	43 004	30 083	119 216	33 160	15 810	85 885
	1987	73 547	33 132	148 650	39 959	19 723	93 104
Irrigated	farms, 1992	2	–	16	1	–	5
	1987	10	1	11	–	–	10
	acres, 1992	(D)	–	1 115	(D)	–	307
	1987	1 423	(D)	1 322	–	–	535
1992 farms by acres harvested:							
1 to 24 acres		10	31	59	71	38	42
25 to 99 acres		60	78	126	101	68	92
100 to 249 acres		77	78	170	29	26	119
250 to 499 acres		41	19	99	5	2	37
500 acres or more		14	2	35	2	–	12

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Table 13. **Selected Crops: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
Dry edible beans, excluding dry limas	farms, 1992	–	–	10	3	8	–	354
	1987	1	3	4	3	12	1	401
	acres, 1992	–	–	1 412	400	696	–	91 494
	1987	(D)	(D)	226	(D)	1 040	(D)	80 724
	cwt, 1992	–	–	15 317	3 430	6 951	–	1 242 725
	1987	(D)	(D)	3 164	(D)	12 282	(D)	1 014 417
Irrigated	farms, 1992	–	–	1	1	–	–	10
	1987	–	–	–	2	1	–	2
	acres, 1992	–	–	(D)	(D)	–	–	1 109
	1987	–	–	–	(D)	(D)	–	(D)
1992 farms by acres harvested:								
1 to 24 acres		–	–	–	–	1	–	10
25 to 99 acres		–	–	6	–	4	–	101
100 to 249 acres		–	–	2	3	3	–	115
250 to 499 acres		–	–	2	–	–	–	82
500 acres or more		–	–	–	–	–	–	46
Irish potatoes	farms, 1992	1	1	4	–	1	3	81
	1987	1	6	3	–	1	8	95
	acres, 1992	(D)	(D)	(D)	–	(D)	328	28 700
	1987	(D)	2	(D)	–	(D)	542	28 074
	cwt, 1992	(D)	(D)	(D)	–	(D)	25 700	5 425 960
	1987	(D)	297	(D)	–	(D)	57 854	5 222 247
Irrigated	farms, 1992	1	–	2	–	1	2	19
	1987	–	–	1	–	–	–	6
	acres, 1992	(D)	–	(D)	–	(D)	(D)	6 265
	1987	–	–	(D)	–	–	–	1 402
1992 farms by acres harvested:								
0.1 to 4.9 acres		1	1	1	–	–	–	1
5.0 to 24.9 acres		–	–	–	–	–	–	2
25.0 to 99.9 acres		–	–	1	–	–	2	14
100.0 to 249.9 acres		–	–	1	–	–	1	22
250.0 to 499.9 acres		–	–	–	–	–	–	25
500.0 acres or more		–	–	1	–	1	–	17
Sugar beets for sugar	farms, 1992	–	–	–	–	–	–	70
	1987	–	–	–	–	–	–	52
	acres, 1992	–	–	–	–	–	–	21 399
	1987	–	–	–	–	–	–	10 744
	tons, 1992	–	–	–	–	–	–	363 724
	1987	–	–	–	–	–	–	209 525
Irrigated	farms, 1992	–	–	–	–	–	–	3
	1987	–	–	–	–	–	–	–
	acres, 1992	–	–	–	–	–	–	415
	1987	–	–	–	–	–	–	–
1992 farms by acres harvested:								
1 to 24 acres		–	–	–	–	–	–	–
25 to 99 acres		–	–	–	–	–	–	11
100 to 249 acres		–	–	–	–	–	–	21
250 to 499 acres		–	–	–	–	–	–	23
500 acres or more		–	–	–	–	–	–	15
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1992	285	494	203	449	131	131	182
	1987	303	570	208	579	164	170	201
	acres, 1992	32 341	107 681	39 996	77 608	14 735	22 468	14 648
	1987	26 170	114 870	34 463	97 455	16 926	29 260	16 221
	tons, dry, 1992	41 361	107 185	48 240	107 445	22 999	26 992	21 188
	1987	35 127	172 475	53 765	160 815	36 194	40 278	33 209
Irrigated	farms, 1992	9	3	4	3	4	6	2
	1987	6	12	2	8	1	8	–
	acres, 1992	1 206	220	309	278	410	550	(D)
	1987	505	612	(D)	933	(D)	567	–
1992 farms by acres harvested:								
1 to 24 acres		38	28	18	29	13	14	58
25 to 99 acres		137	127	64	129	61	42	80
100 to 249 acres		78	176	63	190	43	49	38
250 to 499 acres		25	117	49	82	13	20	5
500 acres or more		7	46	9	19	1	6	1

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Table 13. **Selected Crops: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
Dry edible beans, excluding dry limas	farms, 1992	4	62	4	5	19	–	1
	1987	10	102	20	6	34	–	–
	acres, 1992	683	9 937	509	724	6 733	–	(D)
	1987	1 706	13 364	3 175	890	4 246	–	–
	cwt, 1992	5 886	111 569	5 250	8 842	103 650	–	(D)
	1987	17 031	187 125	40 182	6 950	63 983	–	–
Irrigated	farms, 1992	–	4	–	1	5	–	–
	1987	–	5	–	1	3	–	–
	acres, 1992	–	434	–	(D)	1 360	–	–
	1987	–	419	–	(D)	270	–	–
1992 farms by acres harvested:								
1 to 24 acres		–	7	–	1	–	–	–
25 to 99 acres		1	13	1	2	–	–	–
100 to 249 acres		2	30	3	1	7	–	–
250 to 499 acres		1	10	–	1	8	–	1
500 acres or more		–	2	–	–	4	–	–
Irish potatoes	farms, 1992	–	6	2	–	4	1	4
	1987	4	2	3	–	–	–	6
	acres, 1992	–	258	(D)	–	(D)	(D)	(D)
	1987	1	(D)	5	–	–	–	2
	cwt, 1992	–	57 710	(D)	–	(D)	(D)	(D)
	1987	(D)	(D)	286	–	–	–	195
Irrigated	farms, 1992	–	2	–	–	2	–	2
	1987	–	1	1	–	–	–	–
	acres, 1992	–	(D)	–	–	(D)	–	(D)
	1987	–	(D)	(D)	–	–	–	–
1992 farms by acres harvested:								
0.1 to 4.9 acres		–	2	2	–	2	1	2
5.0 to 24.9 acres		–	–	–	–	–	–	–
25.0 to 99.9 acres		–	3	–	–	–	–	–
100.0 to 249.9 acres		–	1	–	–	2	–	1
250.0 to 499.9 acres		–	–	–	–	–	–	–
500.0 acres or more		–	–	–	–	–	–	1
Sugar beets for sugar	farms, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
	acres, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
	tons, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
Irrigated	farms, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
	acres, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
1992 farms by acres harvested:								
1 to 24 acres		–	–	–	–	–	–	–
25 to 99 acres		–	–	–	–	–	–	–
100 to 249 acres		–	–	–	–	–	–	–
250 to 499 acres		–	–	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1992	432	186	277	376	367	338	545
	1987	519	246	307	442	425	384	612
	acres, 1992	96 540	21 704	47 072	126 905	39 532	77 518	133 371
	1987	102 171	23 638	44 220	138 334	40 517	84 238	151 860
	tons, dry, 1992	142 410	31 901	63 329	158 279	82 296	116 772	132 889
	1987	160 671	40 713	70 415	195 362	90 186	127 367	186 359
Irrigated	farms, 1992	18	5	5	16	4	3	16
	1987	14	10	2	10	11	2	16
	acres, 1992	1 226	182	494	3 921	150	365	2 801
	1987	1 055	448	(D)	971	686	(D)	4 035
1992 farms by acres harvested:								
1 to 24 acres		25	28	25	18	54	13	52
25 to 99 acres		81	75	80	57	163	67	131
100 to 249 acres		176	65	109	106	117	128	176
250 to 499 acres		115	15	54	107	29	103	117
500 acres or more		35	3	9	88	4	27	69

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Table 13. **Selected Crops: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
Dry edible beans, excluding dry limas	farms, 1992	–	10	50	2	–	2	29
	1987	1	12	31	3	1	1	28
	acres, 1992	–	443	13 548	(D)	–	(D)	3 433
	1987	(D)	708	5 925	800	(D)	(D)	2 540
	cwt, 1992	–	9 109	131 783	(D)	–	(D)	42 253
	1987	(D)	13 968	94 243	12 500	(D)	(D)	31 187
Irrigated	farms, 1992	–	8	4	–	–	–	–
	1987	–	12	1	–	–	–	–
	acres, 1992	–	392	359	–	–	–	–
	1987	–	662	(D)	–	–	–	–
1992 farms by acres harvested:								
1 to 24 acres		–	6	2	–	–	–	1
25 to 99 acres		–	2	11	–	–	1	14
100 to 249 acres		–	2	14	2	–	1	11
250 to 499 acres		–	–	15	–	–	–	3
500 acres or more		–	–	8	–	–	–	–
Irish potatoes	farms, 1992	3	2	3	1	2	–	1
	1987	4	5	5	7	8	2	–
	acres, 1992	(D)	(D)	(Z)	(D)	(D)	–	(D)
	1987	1	(D)	3	5	6	(D)	–
	cwt, 1992	(D)	(D)	140	(D)	(D)	–	(D)
	1987	182	319	461	576	876	(D)	–
Irrigated	farms, 1992	–	–	2	–	–	–	–
	1987	–	1	–	–	–	–	–
	acres, 1992	–	–	(D)	–	–	–	–
	1987	–	(D)	–	–	–	–	–
1992 farms by acres harvested:								
0.1 to 4.9 acres		3	2	3	1	2	–	–
5.0 to 24.9 acres		–	–	–	–	–	–	–
25.0 to 99.9 acres		–	–	–	–	–	–	–
100.0 to 249.9 acres		–	–	–	–	–	–	–
250.0 to 499.9 acres		–	–	–	–	–	–	–
500.0 acres or more		–	–	–	–	–	–	1
Sugar beets for sugar	farms, 1992	–	67	–	–	–	–	–
	1987	–	59	–	–	–	–	–
	acres, 1992	–	9 621	–	–	–	–	–
	1987	–	8 494	–	–	–	–	–
	tons, 1992	–	202 734	–	–	–	–	–
	1987	–	195 278	–	–	–	–	–
Irrigated	farms, 1992	–	67	–	–	–	–	–
	1987	–	58	–	–	–	–	–
	acres, 1992	–	9 571	–	–	–	–	–
	1987	–	8 214	–	–	–	–	–
1992 farms by acres harvested:								
1 to 24 acres		–	2	–	–	–	–	–
25 to 99 acres		–	24	–	–	–	–	–
100 to 249 acres		–	32	–	–	–	–	–
250 to 499 acres		–	9	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1992	332	472	553	319	654	409	208
	1987	411	498	561	368	716	458	227
	acres, 1992	63 067	74 818	67 952	47 449	119 397	55 551	21 192
	1987	76 608	74 733	65 006	49 622	128 310	57 917	20 538
	tons, dry, 1992	92 719	91 634	84 767	60 605	183 279	58 556	32 722
	1987	112 504	91 313	97 751	89 240	225 445	71 056	36 109
Irrigated	farms, 1992	1	53	17	12	22	–	1
	1987	1	62	12	16	25	5	–
	acres, 1992	(D)	2 723	1 342	1 114	1 919	–	(D)
	1987	(D)	3 424	1 075	1 047	1 896	130	–
1992 farms by acres harvested:								
1 to 24 acres		24	57	107	41	55	57	36
25 to 99 acres		90	151	202	129	210	160	92
100 to 249 acres		134	165	168	104	228	138	63
250 to 499 acres		67	76	67	27	128	40	14
500 acres or more		17	23	9	18	33	14	3

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Table 13. **Selected Crops: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
Dry edible beans, excluding dry limas	farms, 1992	1	257	2	29	32	–	86
	1987	2	284	1	21	22	–	72
	acres, 1992	(D)	48 917	(D)	5 137	8 756	–	13 753
	1987	(D)	42 327	(D)	3 081	5 916	–	6 949
	cwt, 1992	(D)	599 943	(D)	68 944	120 337	–	197 587
	1987	(D)	523 945	(D)	41 065	88 557	–	111 752
Irrigated	farms, 1992	1	1	–	–	10	–	1
	1987	–	–	1	–	11	–	–
	acres, 1992	(D)	(D)	–	–	1 771	–	(D)
	1987	–	–	(D)	–	1 874	–	–
1992 farms by acres harvested:								
1 to 24 acres		–	9	1	–	–	–	3
25 to 99 acres		–	91	–	8	10	–	29
100 to 249 acres		1	100	–	12	10	–	39
250 to 499 acres		–	36	–	8	8	–	11
500 acres or more		–	21	1	1	4	–	4
Irish potatoes	farms, 1992	5	82	1	1	3	–	8
	1987	6	86	2	4	1	3	2
	acres, 1992	4	25 387	(D)	(D)	1 980	–	(D)
	1987	(D)	32 896	(D)	1	(D)	1	(D)
	cwt, 1992	251	3 978 286	(D)	(D)	761 000	–	(D)
	1987	201	6 113 969	(D)	64	(D)	89	(D)
Irrigated	farms, 1992	–	–	–	–	3	–	1
	1987	–	–	–	–	–	–	–
	acres, 1992	–	–	–	–	1 980	–	(D)
	1987	–	–	–	–	–	–	–
1992 farms by acres harvested:								
0.1 to 4.9 acres		5	–	1	1	–	–	3
5.0 to 24.9 acres		–	5	–	–	–	–	–
25.0 to 99.9 acres		–	18	–	–	–	–	3
100.0 to 249.9 acres		–	23	–	–	1	–	–
250.0 to 499.9 acres		–	17	–	–	–	–	1
500.0 acres or more		–	19	–	–	2	–	1
Sugar beets for sugar	farms, 1992	–	207	–	–	–	–	95
	1987	–	230	–	–	–	–	107
	acres, 1992	–	45 496	–	–	–	–	24 341
	1987	–	40 885	–	–	–	–	23 183
	tons, 1992	–	703 845	–	–	–	–	459 518
	1987	–	758 884	–	–	–	–	418 151
Irrigated	farms, 1992	–	–	–	–	–	–	1
	1987	–	–	–	–	–	–	–
	acres, 1992	–	–	–	–	–	–	(D)
	1987	–	–	–	–	–	–	–
1992 farms by acres harvested:								
1 to 24 acres		–	3	–	–	–	–	–
25 to 99 acres		–	45	–	–	–	–	22
100 to 249 acres		–	85	–	–	–	–	32
250 to 499 acres		–	63	–	–	–	–	23
500 acres or more		–	11	–	–	–	–	18
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1992	248	133	282	161	245	112	318
	1987	279	162	335	149	294	145	376
	acres, 1992	43 422	9 076	53 980	14 709	25 338	11 919	24 533
	1987	42 853	11 297	58 550	11 943	27 954	14 202	26 655
	tons, dry, 1992	68 774	18 118	49 955	23 866	50 203	11 775	50 831
	1987	75 643	22 421	67 064	18 248	56 937	16 457	57 779
Irrigated	farms, 1992	14	–	2	2	6	–	–
	1987	6	–	–	1	6	–	1
	acres, 1992	1 314	–	(D)	(D)	472	–	–
	1987	555	–	–	(D)	1 089	–	(D)
1992 farms by acres harvested:								
1 to 24 acres		13	40	42	53	63	21	87
25 to 99 acres		74	61	74	58	104	49	147
100 to 249 acres		108	27	85	34	55	32	70
250 to 499 acres		43	5	56	13	17	9	9
500 acres or more		10	–	25	3	6	1	5

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Table 13. **Selected Crops: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
Dry edible beans, excluding dry limas	farms, 1992	2	13	–	–	–	1	163
	1987	2	10	6	–	2	8	197
	acres, 1992	(D)	4 344	–	–	–	(D)	41 950
	1987	(D)	2 397	285	–	(D)	606	38 027
	cwt, 1992	(D)	62 530	–	–	–	(D)	501 244
	1987	(D)	27 863	4 162	–	(D)	4 010	523 880
Irrigated	farms, 1992	–	7	–	–	–	–	4
	1987	–	5	–	–	–	–	2
	acres, 1992	–	1 224	–	–	–	–	1 026
	1987	–	1 100	–	–	–	–	(D)
1992 farms by acres harvested:								
1 to 24 acres		–	–	–	–	–	–	7
25 to 99 acres		–	2	–	–	–	1	27
100 to 249 acres		2	7	–	–	–	–	67
250 to 499 acres		–	1	–	–	–	–	44
500 acres or more		–	3	–	–	–	–	18
Irish potatoes	farms, 1992	1	6	1	–	2	3	1
	1987	4	4	5	–	2	9	2
	acres, 1992	(D)	2 495	(D)	–	(D)	5	(D)
	1987	(D)	(D)	3	–	(D)	16	(D)
	cwt, 1992	(D)	889 040	(D)	–	(D)	335	(D)
	1987	(D)	(D)	732	–	(D)	5 050	(D)
Irrigated	farms, 1992	–	5	–	–	–	–	–
	1987	–	2	–	–	–	–	–
	acres, 1992	–	2 495	–	–	–	–	–
	1987	–	(D)	–	–	–	–	–
1992 farms by acres harvested:								
0.1 to 4.9 acres		–	1	1	–	2	3	–
5.0 to 24.9 acres		1	–	–	–	–	–	–
25.0 to 99.9 acres		–	–	–	–	–	–	–
100.0 to 249.9 acres		–	2	–	–	–	–	–
250.0 to 499.9 acres		–	1	–	–	–	–	1
500.0 acres or more		–	2	–	–	–	–	–
Sugar beets for sugar	farms, 1992	–	–	–	–	–	–	3
	1987	–	–	–	–	–	–	–
	acres, 1992	–	–	–	–	–	–	395
	1987	–	–	–	–	–	–	–
	tons, 1992	–	–	–	–	–	–	6 444
	1987	–	–	–	–	–	–	–
Irrigated	farms, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
	acres, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
1992 farms by acres harvested:								
1 to 24 acres		–	–	–	–	–	–	–
25 to 99 acres		–	–	–	–	–	–	–
100 to 249 acres		–	–	–	–	–	–	3
250 to 499 acres		–	–	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1992	306	202	261	139	179	539	83
	1987	319	233	291	166	236	598	86
	acres, 1992	47 592	21 605	48 046	47 557	31 016	96 132	5 838
	1987	44 495	23 360	46 348	52 441	46 428	96 617	4 095
	tons, dry, 1992	66 413	40 106	52 919	59 744	27 664	114 279	12 176
	1987	68 056	48 680	68 791	64 483	59 535	148 084	8 575
Irrigated	farms, 1992	–	2	–	2	5	7	–
	1987	2	2	–	–	15	5	–
	acres, 1992	–	(D)	–	(D)	312	830	–
	1987	(D)	(D)	–	–	811	338	–
1992 farms by acres harvested:								
1 to 24 acres		33	37	17	3	13	36	18
25 to 99 acres		87	77	73	20	64	160	43
100 to 249 acres		127	70	105	49	63	204	20
250 to 499 acres		49	15	52	38	27	119	2
500 acres or more		10	3	14	29	12	20	–

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Table 13. **Selected Crops: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
Dry edible beans, excluding dry limas	farms, 1992	24	19	217	222	3	74	5
	1987	11	12	284	231	11	67	10
	acres, 1992	4 668	3 132	49 114	44 201	190	15 684	365
	1987	1 301	1 629	52 118	34 482	1 129	12 644	1 066
	cwt, 1992	43 060	30 073	688 566	596 901	1 280	141 388	5 868
	1987	19 011	17 281	656 836	432 977	11 056	183 148	21 652
Irrigated	farms, 1992	2	–	–	1	–	1	2
	1987	2	–	1	–	–	–	6
	acres, 1992	(D)	–	–	(D)	–	(D)	(D)
	1987	(D)	–	(D)	–	–	–	544
1992 farms by acres harvested:								
1 to 24 acres		2	–	4	11	–	6	2
25 to 99 acres		5	5	51	65	2	21	2
100 to 249 acres		11	11	83	94	1	24	1
250 to 499 acres		5	2	63	34	–	13	–
500 acres or more		1	1	16	18	–	10	–
Irish potatoes	farms, 1992	3	7	23	149	7	–	1
	1987	3	7	26	172	9	2	7
	acres, 1992	38	2 126	3 903	64 401	19	–	(D)
	1987	(D)	2 730	4 297	66 193	21	(D)	7
	cwt, 1992	(D)	407 350	582 923	10 783 951	3 100	–	(D)
	1987	(D)	433 750	690 351	11 831 473	3 617	(D)	1 172
Irrigated	farms, 1992	–	1	1	10	2	–	–
	1987	–	–	–	1	4	–	–
	acres, 1992	–	(D)	(D)	1 446	(D)	–	–
	1987	–	–	–	(D)	19	–	–
1992 farms by acres harvested:								
0.1 to 4.9 acres		1	–	2	1	6	–	1
5.0 to 24.9 acres		2	–	2	3	1	–	–
25.0 to 99.9 acres		–	1	7	28	–	–	–
100.0 to 249.9 acres		–	3	6	35	–	–	–
250.0 to 499.9 acres		–	1	5	34	–	–	–
500.0 acres or more		–	2	1	48	–	–	–
Sugar beets for sugar	farms, 1992	–	–	139	156	–	–	25
	1987	–	–	130	138	–	–	23
	acres, 1992	–	–	34 070	38 063	–	–	5 073
	1987	–	–	29 523	28 819	–	–	4 364
	tons, 1992	–	–	590 254	602 218	–	–	93 586
	1987	–	–	537 958	550 504	–	–	91 539
Irrigated	farms, 1992	–	–	1	2	–	–	25
	1987	–	–	1	–	–	–	22
	acres, 1992	–	–	(D)	(D)	–	–	5 073
	1987	–	–	(D)	–	–	–	(D)
1992 farms by acres harvested:								
1 to 24 acres		–	–	3	1	–	–	1
25 to 99 acres		–	–	24	30	–	–	7
100 to 249 acres		–	–	50	59	–	–	10
250 to 499 acres		–	–	52	53	–	–	5
500 acres or more		–	–	10	13	–	–	2
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1992	530	137	66	257	511	291	373
	1987	586	148	80	298	583	320	439
	acres, 1992	85 677	10 938	4 380	19 411	59 362	35 333	35 566
	1987	88 081	10 657	3 576	21 919	64 789	33 740	43 381
	tons, dry, 1992	118 570	16 736	9 472	31 517	66 352	42 469	52 370
	1987	153 751	14 359	10 582	33 237	82 603	51 985	62 490
Irrigated	farms, 1992	13	–	–	–	6	1	41
	1987	15	–	1	–	9	3	36
	acres, 1992	1 212	–	–	–	149	(D)	4 194
	1987	1 005	–	(D)	–	354	198	3 725
1992 farms by acres harvested:								
1 to 24 acres		64	37	26	71	121	45	81
25 to 99 acres		169	72	33	114	193	124	169
100 to 249 acres		192	21	3	62	132	88	91
250 to 499 acres		81	6	2	10	53	27	27
500 acres or more		24	1	2	–	12	7	5

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Table 14. **Cattle and Calves — Inventory and Sales: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
INVENTORY						
Cattle and calves — farms, 1992	15 183	211	349	300	194	267
1987	17 154	258	372	327	218	309
number, 1992	1 723 920	31 564	28 033	28 209	27 477	17 195
1987	1 873 839	36 252	26 537	33 199	31 813	19 780
Farms by inventory:						
1 to 9 — farms, 1992	841	6	25	28	5	21
1987	1 191	13	49	13	5	29
number, 1992	4 562	37	130	138	20	(D)
1987	6 190	67	239	79	(D)	133
10 to 19 — farms, 1992	1 298	11	33	22	9	41
1987	1 438	9	36	40	20	37
number, 1992	18 602	159	464	325	123	599
1987	20 174	137	491	601	(D)	526
20 to 49 — farms, 1992	3 559	37	109	79	37	85
1987	3 921	45	113	79	23	106
number, 1992	117 858	1 348	3 725	2 667	1 175	2 853
1987	130 828	1 553	3 652	2 623	794	3 504
50 to 99 — farms, 1992	3 740	50	93	83	43	74
1987	4 303	70	88	101	57	73
number, 1992	264 367	3 356	6 318	5 595	3 099	5 242
1987	305 796	5 028	(D)	6 891	3 924	5 062
100 to 199 — farms, 1992	3 428	56	63	51	53	35
1987	3 875	57	64	53	63	47
number, 1992	473 716	7 906	8 374	7 135	7 542	5 121
1987	531 817	7 829	(D)	7 275	8 794	6 339
200 to 499 — farms, 1992	1 952	41	22	31	44	9
1987	2 078	55	19	35	41	17
number, 1992	559 398	12 307	5 958	8 689	13 244	2 194
1987	589 320	15 800	5 232	10 462	11 599	4 216
500 or more — farms, 1992	365	10	4	6	3	2
1987	348	9	3	6	9	–
number, 1992	285 417	6 451	3 064	3 660	2 274	(D)
1987	289 714	5 838	2 005	5 268	6 396	–
Cows and heifers that had calved — farms, 1992	14 086	196	319	275	177	253
1987	15 719	243	319	311	204	283
number, 1992	912 601	16 842	13 892	15 399	16 860	9 770
1987	982 951	19 563	12 014	18 143	19 732	10 634
Beef cows — farms, 1992	13 216	192	291	262	167	242
1987	14 414	237	273	287	193	273
number, 1992	837 716	16 481	12 129	14 585	16 393	9 313
1987	886 585	18 883	10 224	16 768	19 200	10 117
1992 farms by inventory:						
1 to 9 — farms	1 439	14	43	34	7	37
number	7 628	85	(D)	153	(D)	204
10 to 19 — farms	1 832	18	48	42	10	50
number	25 466	273	670	587	136	736
20 to 49 — farms	4 097	51	119	90	34	93
number	130 775	1 818	3 600	2 812	1 149	2 919
50 to 99 — farms	3 258	46	61	52	57	42
number	223 155	3 296	4 147	3 598	3 831	2 714
100 to 199 — farms	1 902	44	16	34	38	17
number	246 888	5 928	2 173	4 523	5 362	1 990
200 to 499 — farms	637	19	3	10	20	3
number	168 000	5 081	705	2 912	5 311	750
500 or more — farms	51	–	1	–	1	–
number	35 804	–	(D)	–	(D)	–
Milk cows — farms, 1992	1 925	12	43	23	29	22
1987	2 839	25	58	39	47	24
number, 1992	74 885	361	1 763	814	467	457
1987	96 366	680	1 790	1 375	532	517
1992 farms by inventory:						
1 to 9 — farms	412	6	8	3	19	10
number	1 087	(D)	(D)	(D)	41	15
10 to 19 — farms	177	–	4	7	–	–
number	2 448	–	49	91	–	–
20 to 49 — farms	737	4	19	7	7	9
number	24 463	121	638	222	266	280
50 to 99 — farms	486	1	8	4	3	3
number	31 493	(D)	525	235	160	162
100 to 199 — farms	102	1	3	2	–	–
number	12 545	(D)	325	(D)	–	–
200 to 499 — farms	11	–	1	–	–	–
number	2 849	–	(D)	–	–	–
500 or more — farms	–	–	–	–	–	–
number	–	–	–	–	–	–
Heifers and heifer calves — farms, 1992	12 232	162	294	237	160	214
1987	13 874	199	298	254	178	239
number, 1992	409 068	7 867	7 235	6 223	5 286	4 065
1987	447 013	8 310	6 949	7 527	6 647	4 421
1992 farms by inventory:						
1 to 9 — farms	3 456	32	103	84	31	90
number	16 709	154	503	393	(D)	447
10 to 19 — farms	2 790	39	75	58	38	57
number	37 483	532	1 021	822	511	812
20 to 49 — farms	3 705	42	85	58	57	54
number	113 351	1 325	2 639	1 723	1 725	1 584
50 to 99 — farms	1 505	26	22	23	26	9
number	98 988	1 726	1 446	(D)	1 809	532
100 to 199 — farms	569	14	7	12	7	2
number	73 343	1 781	(D)	1 438	871	(D)
200 to 499 — farms	176	9	2	2	1	2
number	49 118	2 349	(D)	(D)	(D)	(D)
500 or more — farms	31	–	–	–	–	–
number	20 076	–	–	–	–	–

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Table 14. **Cattle and Calves — Inventory and Sales: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
INVENTORY						
Cattle and calves — farms, 1992	205	160	454	191	136	313
1987	228	190	462	246	171	336
number, 1992	27 645	11 412	56 237	20 822	6 696	46 072
1987	34 129	12 328	65 556	26 512	7 574	44 896
Farms by inventory:						
1 to 9 — farms, 1992	13	11	21	23	15	8
1987	16	20	32	43	21	18
number, 1992	62	(D)	121	108	(D)	36
1987	83	97	174	212	126	91
10 to 19 — farms, 1992	9	16	42	23	28	24
1987	16	20	33	30	35	10
number, 1992	132	223	580	307	431	368
1987	231	287	413	399	499	130
20 to 49 — farms, 1992	50	47	98	41	51	62
1987	43	58	83	58	57	65
number, 1992	1 711	1 385	3 247	1 258	1 633	2 114
1987	1 543	1 823	2 588	1 902	1 809	2 161
50 to 99 — farms, 1992	41	44	115	42	23	61
1987	61	51	111	40	42	93
number, 1992	2 936	3 018	8 510	2 904	1 634	4 144
1987	4 552	3 712	7 973	2 830	2 945	6 557
100 to 199 — farms, 1992	54	35	107	36	17	89
1987	46	32	109	40	14	86
number, 1992	7 468	4 767	14 949	4 838	2 256	12 717
1987	6 536	3 996	15 076	5 339	(D)	12 094
200 to 499 — farms, 1992	30	6	54	18	2	52
1987	32	8	75	23	2	52
number, 1992	8 963	1 467	15 102	5 378	(D)	14 824
1987	9 151	(D)	21 379	6 731	(D)	14 933
500 or more — farms, 1992	8	1	17	8	–	17
1987	14	1	19	12	–	12
number, 1992	6 373	(D)	13 728	6 029	–	11 869
1987	12 033	(D)	17 953	9 099	–	8 930
Cows and heifers that had calved — farms, 1992	192	156	414	153	134	291
1987	214	183	422	181	156	304
number, 1992	15 845	7 383	29 572	7 030	4 000	21 796
1987	19 042	7 654	33 793	8 232	3 887	21 718
Beef cows — farms, 1992	189	153	401	145	131	282
1987	212	179	404	162	146	283
number, 1992	15 618	7 173	28 439	6 358	3 897	20 323
1987	18 916	7 463	31 526	7 332	3 655	19 795
1992 farms by inventory:						
1 to 9 — farms	15	13	36	27	24	22
number	(D)	59	(D)	(D)	(D)	105
10 to 19 — farms	17	26	49	27	44	31
number	241	320	701	346	641	411
20 to 49 — farms	60	56	115	47	39	88
number	1 948	1 686	3 826	1 515	1 111	2 598
50 to 99 — farms	42	44	107	27	20	82
number	2 986	2 858	7 219	1 764	1 306	5 734
100 to 199 — farms	35	10	68	15	3	40
number	4 443	1 320	8 831	1 868	409	5 578
200 to 499 — farms	19	4	24	1	1	16
number	5 416	930	6 582	(D)	(D)	3 964
500 or more — farms	1	–	2	1	–	3
number	(D)	–	(D)	(D)	–	1 933
Milk cows — farms, 1992	17	7	35	11	5	26
1987	20	16	56	21	13	43
number, 1992	227	210	1 133	672	103	1 473
1987	126	191	2 267	900	232	1 923
1992 farms by inventory:						
1 to 9 — farms	12	1	13	3	2	4
number	25	(D)	(D)	(D)	(D)	(D)
10 to 19 — farms	2	–	2	–	1	2
number	(D)	–	(D)	–	(D)	(D)
20 to 49 — farms	2	6	9	1	1	5
number	(D)	(D)	289	(D)	(D)	181
50 to 99 — farms	–	–	11	6	1	10
number	–	–	769	494	(D)	611
100 to 199 — farms	1	–	–	1	–	5
number	(D)	–	–	(D)	–	625
200 to 499 — farms	–	–	–	–	–	–
number	–	–	–	–	–	–
500 or more — farms	–	–	–	–	–	–
number	–	–	–	–	–	–
Heifers and heifer calves — farms, 1992	165	119	356	138	109	267
1987	184	146	357	196	143	289
number, 1992	6 656	2 227	13 519	5 644	1 354	11 433
1987	8 402	2 402	16 675	9 635	1 755	10 867
1992 farms by inventory:						
1 to 9 — farms	40	55	84	51	63	61
number	204	270	435	202	(D)	324
10 to 19 — farms	27	22	88	25	22	52
number	390	286	1 180	333	288	733
20 to 49 — farms	59	34	109	38	22	80
number	1 768	1 029	3 317	1 112	663	2 420
50 to 99 — farms	23	4	50	14	2	45
number	1 392	232	3 240	964	(D)	3 024
100 to 199 — farms	10	4	17	5	–	22
number	1 425	410	2 131	(D)	–	3 018
200 to 499 — farms	6	–	5	4	–	7
number	1 477	–	1 355	1 271	–	1 914
500 or more — farms	–	–	3	1	–	–
number	–	–	1 861	(D)	–	–

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Table 14. **Cattle and Calves — Inventory and Sales: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
INVENTORY							
Cattle and calves — farms, 1992	227	530	184	515	118	130	159
1987	238	591	185	601	160	147	194
number, 1992	15 795	84 499	21 100	63 598	16 453	21 484	14 897
1987	14 878	89 187	21 324	71 378	19 932	29 718	15 332
Farms by inventory:							
1 to 9 — farms, 1992	10	15	8	15	5	5	23
1987	18	20	14	25	8	12	30
number, 1992	63	74	39	73	29	38	170
1987	85	112	91	126	41	54	145
10 to 19 — farms, 1992	23	33	7	29	8	8	25
1987	26	38	12	27	14	9	24
number, 1992	339	463	110	417	102	116	339
1987	390	534	161	379	157	(D)	313
20 to 49 — farms, 1992	76	74	35	79	20	29	45
1987	83	100	24	88	29	31	63
number, 1992	2 484	2 367	1 131	2 841	677	952	1 495
1987	2 693	3 439	864	3 061	970	1 093	2 103
50 to 99 — farms, 1992	73	137	52	148	28	21	41
1987	70	126	42	171	55	25	47
number, 1992	5 280	9 852	3 656	10 603	1 880	1 608	2 751
1987	4 833	9 055	2 894	12 452	3 624	(D)	3 394
100 to 199 — farms, 1992	33	138	53	169	37	31	19
1987	29	159	61	195	32	32	20
number, 1992	4 540	19 870	7 025	23 427	5 358	4 615	2 521
1987	3 768	21 661	7 948	26 206	4 556	4 226	2 664
200 to 499 — farms, 1992	12	106	26	64	17	31	5
1987	11	127	29	88	20	29	8
number, 1992	3 089	31 559	7 482	18 312	4 781	9 852	(D)
1987	(D)	37 123	7 636	24 804	(D)	8 739	(D)
500 or more — farms, 1992	–	27	3	11	3	5	1
1987	1	21	3	7	2	9	2
number, 1992	–	20 314	1 657	7 925	3 626	4 303	(D)
1987	(D)	17 263	1 730	4 350	(D)	13 721	(D)
Cows and heifers that had calved — farms, 1992	223	512	177	481	114	125	142
1987	227	560	176	533	146	138	167
number, 1992	9 124	44 585	12 413	33 093	7 235	13 132	4 199
1987	8 429	48 246	12 360	35 758	8 291	14 462	6 620
Beef cows — farms, 1992	221	495	169	393	113	119	129
1987	225	538	169	441	145	127	148
number, 1992	9 033	43 140	11 735	25 041	7 017	12 393	3 692
1987	8 346	46 259	11 841	27 084	8 036	13 824	5 861
1992 farms by inventory:							
1 to 9 — farms	28	28	12	35	9	11	35
number	(D)	150	72	202	(D)	(D)	182
10 to 19 — farms	34	45	14	26	16	13	30
number	488	630	179	357	222	188	421
20 to 49 — farms	91	117	55	118	32	30	42
number	2 885	4 038	1 841	3 757	1 111	962	1 273
50 to 99 — farms	52	153	47	138	31	27	16
number	3 474	11 044	3 219	9 336	2 118	2 061	1 070
100 to 199 — farms	15	107	32	59	24	18	6
number	1 789	14 369	4 331	7 220	3 274	2 535	746
200 to 499 — farms	1	42	9	17	1	19	–
number	(D)	11 206	2 093	4 169	(D)	5 198	–
500 or more — farms	–	3	–	–	–	1	–
number	–	1 703	–	–	–	(D)	–
Milk cows — farms, 1992	5	60	25	170	5	21	15
1987	9	90	21	202	9	31	31
number, 1992	91	1 445	678	8 052	218	739	507
1987	83	1 987	519	8 674	255	638	759
1992 farms by inventory:							
1 to 9 — farms	3	21	8	15	–	10	–
number	(D)	29	(D)	71	–	36	–
10 to 19 — farms	–	7	2	10	1	–	2
number	–	96	(D)	123	(D)	–	(D)
20 to 49 — farms	2	23	11	75	3	7	10
number	(D)	747	359	2 376	(D)	208	265
50 to 99 — farms	–	9	4	59	–	2	3
number	–	573	245	3 996	–	(D)	(D)
100 to 199 — farms	–	–	–	11	1	2	–
number	–	–	–	1 486	(D)	(D)	–
200 to 499 — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
500 or more — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heifers and heifer calves — farms, 1992	193	433	148	429	102	112	139
1987	198	507	152	476	131	116	156
number, 1992	3 450	21 501	4 511	16 072	3 970	4 454	2 626
1987	3 343	21 059	4 635	17 724	4 985	7 584	3 394
1992 farms by inventory:							
1 to 9 — farms	83	85	38	72	21	26	59
number	406	(D)	201	326	92	(D)	260
10 to 19 — farms	44	95	28	94	22	16	40
number	580	1 311	361	1 258	309	222	503
20 to 49 — farms	58	121	60	177	34	43	30
number	1 790	3 949	1 830	5 358	1 095	1 399	811
50 to 99 — farms	5	80	14	53	17	20	8
number	370	5 616	899	3 370	1 090	1 291	(D)
100 to 199 — farms	3	37	6	25	6	5	1
number	304	4 862	(D)	3 138	(D)	752	(D)
200 to 499 — farms	–	13	2	7	2	2	1
number	–	3 538	(D)	(D)	(D)	(D)	(D)
500 or more — farms	–	2	–	1	–	–	–
number	–	(D)	–	(D)	–	–	–

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Table 14. **Cattle and Calves — Inventory and Sales: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
INVENTORY							
Cattle and calves — farms, 1992	471	182	255	376	354	365	553
1987	546	216	312	436	408	420	590
number, 1992	66 573	15 998	24 836	61 669	35 721	57 371	60 421
1987	76 017	19 499	26 886	67 943	34 401	62 080	67 209
Farms by inventory:							
1 to 9 — farms, 1992	23	11	9	8	16	3	45
1987	13	17	14	12	33	13	37
number, 1992	121	(D)	(D)	41	77	22	242
1987	58	95	61	72	205	44	163
10 to 19 — farms, 1992	15	19	10	20	22	11	44
1987	25	15	22	7	30	15	48
number, 1992	218	305	139	287	305	150	638
1987	368	207	322	113	401	215	712
20 to 49 — farms, 1992	95	40	76	69	81	48	115
1987	78	51	83	68	102	41	145
number, 1992	3 173	1 449	2 652	2 347	2 878	1 585	3 784
1987	2 469	1 628	2 750	2 282	3 556	1 517	4 895
50 to 99 — farms, 1992	97	53	65	69	114	95	149
1987	148	61	98	97	115	96	155
number, 1992	7 029	3 559	4 750	5 255	7 834	6 851	10 201
1987	11 046	4 346	7 090	7 202	7 989	6 995	10 579
100 to 199 — farms, 1992	135	43	66	93	76	116	111
1987	165	57	72	137	95	168	127
number, 1992	19 480	5 702	8 838	13 218	10 852	16 411	14 915
1987	23 673	7 986	9 529	19 572	13 391	23 795	17 766
200 to 499 — farms, 1992	94	15	27	100	42	79	76
1987	108	11	22	105	31	74	57
number, 1992	27 665	4 378	6 888	29 361	11 118	23 286	21 799
1987	31 573	2 848	(D)	32 646	(D)	21 055	16 234
500 or more — farms, 1992	12	1	2	17	3	13	13
1987	9	4	1	10	2	13	21
number, 1992	8 887	(D)	(D)	11 160	2 657	9 066	8 842
1987	6 830	2 389	(D)	6 056	(D)	8 459	16 860
Cows and heifers that had calved — farms, 1992	446	173	242	356	312	328	521
1987	520	202	297	417	359	382	548
number, 1992	38 018	8 546	13 430	34 560	16 199	27 555	34 493
1987	43 974	9 698	15 072	37 381	15 913	29 550	36 614
Beef cows — farms, 1992	418	163	215	347	270	295	496
1987	475	190	261	390	286	330	518
number, 1992	34 438	7 912	11 708	32 597	12 729	24 021	33 034
1987	38 647	8 838	13 072	33 326	11 768	24 822	34 521
1992 farms by inventory:							
1 to 9 — farms	25	19	18	23	27	12	56
number	(D)	98	107	136	120	(D)	275
10 to 19 — farms	37	29	20	23	39	31	62
number	520	421	271	285	588	409	851
20 to 49 — farms	112	60	78	78	113	67	147
number	3 693	1 970	2 552	2 499	3 659	2 243	4 753
50 to 99 — farms	121	36	71	85	62	93	127
number	8 528	2 300	4 788	6 069	4 208	6 499	8 609
100 to 199 — farms	88	14	23	99	24	75	69
number	11 553	1 843	2 946	12 687	2 979	9 610	9 113
200 to 499 — farms	34	5	5	35	5	15	35
number	9 535	1 280	1 044	8 544	1 175	4 009	9 433
500 or more — farms	1	–	–	4	–	2	–
number	(D)	–	–	2 377	–	(D)	–
Milk cows — farms, 1992	109	17	46	49	72	79	53
1987	136	29	59	106	97	119	75
number, 1992	3 580	634	1 722	1 963	3 470	3 534	1 459
1987	5 327	860	2 000	4 055	4 145	4 728	2 093
1992 farms by inventory:							
1 to 9 — farms	35	3	9	5	7	6	10
number	95	9	(D)	(D)	20	(D)	32
10 to 19 — farms	11	–	5	5	7	8	12
number	169	–	77	50	78	117	174
20 to 49 — farms	35	8	18	25	26	39	22
number	1 184	255	651	861	885	1 341	688
50 to 99 — farms	25	6	13	12	24	22	9
number	1 596	370	841	800	1 502	1 422	565
100 to 199 — farms	2	–	1	2	8	3	–
number	(D)	–	(D)	(D)	985	395	–
200 to 499 — farms	1	–	–	–	–	1	–
number	(D)	–	–	–	–	(D)	–
500 or more — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heifers and heifer calves — farms, 1992	383	159	195	333	291	299	457
1987	462	180	248	383	340	348	481
number, 1992	14 107	3 667	5 713	14 774	8 444	15 730	13 218
1987	16 599	4 539	6 100	15 884	8 930	14 625	15 823
1992 farms by inventory:							
1 to 9 — farms	82	42	43	60	67	43	140
number	404	203	(D)	275	338	253	634
10 to 19 — farms	76	58	46	65	77	49	119
number	1 042	806	651	883	1 030	654	1 583
20 to 49 — farms	136	38	77	109	102	107	130
number	4 537	1 110	2 318	3 291	3 127	3 428	3 991
50 to 99 — farms	65	16	21	61	32	71	45
number	4 370	991	1 304	4 156	1 994	4 657	2 942
100 to 199 — farms	19	5	6	30	10	16	17
number	2 487	557	680	3 976	1 110	(D)	2 104
200 to 499 — farms	5	–	2	7	3	11	5
number	1 267	–	(D)	(D)	845	3 316	(D)
500 or more — farms	–	–	–	1	–	2	1
number	–	–	–	(D)	–	(D)	(D)

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Table 14. **Cattle and Calves — Inventory and Sales: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
INVENTORY							
Cattle and calves — farms, 1992	331	444	468	335	695	353	180
1987	409	458	523	411	761	411	207
number, 1992	44 186	69 911	42 417	38 804	95 475	28 842	13 206
1987	50 921	67 595	42 712	43 805	109 288	32 779	12 808
Farms by inventory:							
1 to 9 — farms, 1992	8	21	23	30	26	19	8
1987	9	31	36	19	30	30	17
number, 1992	48	89	134	157	138	144	26
1987	57	151	164	103	146	161	81
10 to 19 — farms, 1992	11	27	64	40	48	39	23
1987	15	30	62	37	49	43	26
number, 1992	166	382	895	535	679	570	305
1987	193	429	872	487	670	561	378
20 to 49 — farms, 1992	66	70	126	76	139	109	53
1987	72	61	155	128	144	125	68
number, 1992	2 323	2 196	4 260	2 502	4 687	3 613	1 664
1987	2 490	1 984	5 221	4 157	4 903	4 152	2 213
50 to 99 — farms, 1992	81	90	112	66	163	90	49
1987	116	99	133	75	161	98	64
number, 1992	5 808	6 348	7 909	4 446	11 851	6 614	3 533
1987	7 955	7 204	9 575	5 385	11 541	6 711	4 487
100 to 199 — farms, 1992	101	113	103	72	162	70	38
1987	121	114	93	88	192	88	22
number, 1992	14 203	16 095	13 692	9 420	22 333	9 389	5 131
1987	16 626	15 326	12 640	11 342	26 615	12 354	2 858
200 to 499 — farms, 1992	57	102	31	40	137	22	9
1987	69	107	37	56	158	24	10
number, 1992	16 710	31 028	8 441	11 590	39 672	6 260	2 547
1987	18 383	32 315	9 535	15 372	44 918	6 747	2 791
500 or more — farms, 1992	7	21	9	11	20	4	–
1987	7	16	7	8	27	3	–
number, 1992	4 928	13 773	7 086	10 154	16 115	2 252	–
1987	5 217	10 186	4 705	6 959	20 495	2 093	–
Cows and heifers that had calved — farms, 1992	301	426	435	317	640	336	170
1987	365	439	487	383	712	383	193
number, 1992	19 931	42 715	20 937	21 757	50 539	18 571	7 411
1987	23 549	40 734	22 334	25 038	59 034	20 022	7 353
Beef cows — farms, 1992	274	422	415	300	571	326	159
1987	320	435	445	360	624	370	170
number, 1992	17 288	42 435	19 083	20 790	43 115	17 892	6 525
1987	19 730	40 412	20 080	23 304	49 759	18 860	6 234
1992 farms by inventory:							
1 to 9 — farms	18	32	58	47	58	35	18
number	(D)	172	(D)	234	336	215	(D)
10 to 19 — farms	26	39	71	53	55	55	32
number	366	571	983	730	722	772	388
20 to 49 — farms	99	81	152	69	158	102	63
number	3 152	2 725	4 832	2 127	4 916	3 319	2 016
50 to 99 — farms	77	94	91	68	149	85	38
number	5 360	6 806	6 117	4 569	10 140	5 679	2 662
100 to 199 — farms	44	119	36	43	105	36	7
number	5 569	15 876	4 614	5 873	13 829	4 618	1 096
200 to 499 — farms	9	53	6	17	43	13	1
number	2 211	14 200	1 607	4 657	10 847	3 289	(D)
500 or more — farms	1	4	1	3	3	–	–
number	(D)	2 085	(D)	2 600	2 325	–	–
Milk cows — farms, 1992	63	20	49	47	137	26	18
1987	94	45	74	80	214	39	36
number, 1992	2 643	280	1 854	967	7 424	679	886
1987	3 819	322	2 254	1 734	9 275	1 162	1 119
1992 farms by inventory:							
1 to 9 — farms	3	15	11	20	18	10	2
number	8	21	(D)	(D)	(D)	(D)	(D)
10 to 19 — farms	10	2	4	9	11	1	1
number	157	(D)	44	139	152	(D)	(D)
20 to 49 — farms	30	–	22	13	33	10	9
number	959	–	692	467	1 186	341	325
50 to 99 — farms	17	2	10	4	55	5	5
number	1 174	(D)	538	220	3 581	300	340
100 to 199 — farms	3	1	1	1	19	–	–
number	345	(D)	(D)	(D)	2 245	–	–
200 to 499 — farms	–	–	1	–	1	–	1
number	–	–	(D)	–	(D)	–	(D)
500 or more — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heifers and heifer calves — farms, 1992	277	344	373	261	582	257	143
1987	323	363	417	325	633	301	156
number, 1992	11 754	15 425	10 522	9 308	24 544	6 336	3 096
1987	12 010	14 939	10 732	11 089	24 173	6 823	2 723
1992 farms by inventory:							
1 to 9 — farms	43	68	122	84	135	101	39
number	226	285	592	363	708	(D)	192
10 to 19 — farms	59	65	96	60	122	58	38
number	791	859	1 250	780	1 555	800	484
20 to 49 — farms	105	107	107	71	157	67	55
number	3 146	3 487	3 216	2 135	4 819	1 917	1 527
50 to 99 — farms	43	62	34	30	114	22	9
number	2 969	4 283	2 166	2 103	7 799	1 302	(D)
100 to 199 — farms	20	34	10	9	43	7	1
number	2 353	4 374	1 518	1 140	5 682	953	(D)
200 to 499 — farms	7	8	2	4	8	1	1
number	2 269	2 137	(D)	1 110	1 781	(D)	(D)
500 or more — farms	–	–	2	3	3	1	–
number	–	–	(D)	1 677	2 200	(D)	–

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Table 14. **Cattle and Calves — Inventory and Sales: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
INVENTORY							
Cattle and calves — farms, 1992	245	128	242	105	245	119	334
1987	272	153	293	124	301	143	397
number, 1992	29 638	10 579	24 544	8 042	31 219	6 807	32 072
1987	34 526	11 927	24 970	7 369	30 925	7 164	36 086
Farms by inventory:							
1 to 9 — farms, 1992	11	18	13	13	15	8	33
1987	22	23	18	13	15	20	47
number, 1992	64	104	(D)	67	90	48	194
1987	110	126	92	50	89	112	227
10 to 19 — farms, 1992	21	21	20	14	18	21	48
1987	13	19	26	29	31	19	55
number, 1992	324	300	310	212	281	290	667
1987	169	271	361	396	436	272	788
20 to 49 — farms, 1992	40	32	65	30	64	37	73
1987	44	49	67	33	81	48	96
number, 1992	1 360	984	2 089	907	2 139	1 125	2 211
1987	1 463	1 590	2 222	1 009	2 683	1 499	3 079
50 to 99 — farms, 1992	69	34	59	24	56	35	76
1987	56	31	93	28	78	37	96
number, 1992	4 865	2 348	4 422	1 636	3 860	2 379	5 243
1987	4 123	2 133	6 710	1 855	5 453	2 456	6 960
100 to 199 — farms, 1992	63	9	57	17	45	13	65
1987	88	17	68	16	54	16	62
number, 1992	8 619	1 273	7 787	2 390	6 279	1 775	8 322
1987	12 248	2 238	8 806	2 279	7 661	2 065	8 169
200 to 499 — farms, 1992	36	11	26	4	34	5	33
1987	45	10	19	3	35	3	34
number, 1992	10 081	3 095	7 999	910	10 029	1 190	9 712
1987	12 366	2 530	(D)	(D)	10 239	760	10 122
500 or more — farms, 1992	5	3	2	3	13	–	6
1987	4	4	2	2	7	–	7
number, 1992	4 325	2 475	(D)	1 920	8 541	–	5 723
1987	4 047	3 039	(D)	(D)	4 364	–	6 741
Cows and heifers that had calved — farms, 1992	230	118	217	93	219	108	284
1987	252	133	269	106	255	134	335
number, 1992	16 680	4 109	12 266	4 216	15 106	3 892	13 923
1987	18 655	5 322	13 510	3 236	14 042	4 215	15 274
Beef cows — farms, 1992	214	117	205	88	212	102	252
1987	221	130	236	102	243	126	288
number, 1992	14 836	(D)	11 069	3 809	14 324	3 580	12 133
1987	15 808	(D)	11 363	2 852	13 073	3 782	13 222
1992 farms by inventory:							
1 to 9 — farms	19	32	17	14	24	13	46
number	(D)	156	(D)	(D)	(D)	73	248
10 to 19 — farms	19	20	34	20	32	28	51
number	281	253	520	286	462	390	660
20 to 49 — farms	65	43	74	35	65	34	71
number	1 991	1 379	2 382	1 053	1 981	1 061	2 156
50 to 99 — farms	71	15	49	12	39	21	52
number	4 991	1 010	3 264	907	2 720	1 330	3 455
100 to 199 — farms	29	5	24	6	37	6	22
number	3 816	609	2 866	693	4 854	726	2 797
200 to 499 — farms	9	2	6	–	14	–	10
number	2 248	(D)	1 416	–	3 679	–	2 817
500 or more — farms	2	–	1	1	1	–	–
number	(D)	–	(D)	(D)	(D)	–	–
Milk cows — farms, 1992	41	2	35	6	15	10	41
1987	71	7	63	9	24	12	62
number, 1992	1 844	(D)	1 197	407	782	312	1 790
1987	2 847	(D)	2 147	384	969	433	2 052
1992 farms by inventory:							
1 to 9 — farms	8	1	7	2	4	3	5
number	23	(D)	17	(D)	13	(D)	10
10 to 19 — farms	3	–	3	–	1	1	5
number	47	–	32	–	(D)	(D)	62
20 to 49 — farms	16	–	14	1	6	3	15
number	508	–	456	(D)	185	100	492
50 to 99 — farms	11	–	11	2	2	3	13
number	771	–	692	(D)	(D)	185	791
100 to 199 — farms	2	1	–	–	1	–	3
number	(D)	(D)	–	–	(D)	–	435
200 to 499 — farms	1	–	–	1	1	–	–
number	(D)	–	–	(D)	(D)	–	–
500 or more — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heifers and heifer calves — farms, 1992	200	100	204	80	188	93	246
1987	226	125	245	98	239	109	318
number, 1992	7 061	3 771	6 171	1 732	6 868	1 514	8 058
1987	8 268	2 873	5 882	1 852	7 687	1 731	10 504
1992 farms by inventory:							
1 to 9 — farms	50	48	66	36	54	49	87
number	262	189	331	131	226	(D)	391
10 to 19 — farms	48	16	45	17	51	20	43
number	633	219	600	228	675	266	572
20 to 49 — farms	61	22	61	21	40	16	74
number	1 780	613	1 911	664	1 250	514	2 120
50 to 99 — farms	27	5	19	3	28	7	26
number	1 810	(D)	1 134	195	1 988	423	1 798
100 to 199 — farms	11	7	9	2	11	1	12
number	1 429	910	1 056	(D)	1 429	(D)	1 460
200 to 499 — farms	3	–	4	1	4	–	3
number	1 147	–	1 139	(D)	1 300	–	(D)
500 or more — farms	–	2	–	–	–	–	1
number	–	(D)	–	–	–	–	(D)

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Table 14. **Cattle and Calves — Inventory and Sales: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
INVENTORY							
Cattle and calves — farms, 1992	286	221	244	157	179	568	84
1987	308	253	273	175	206	571	79
number, 1992	27 839	26 087	24 365	32 372	27 787	60 165	5 614
1987	24 707	25 088	24 844	39 579	31 624	60 921	4 639
Farms by inventory:							
1 to 9 — farms, 1992	13	11	8	5	11	32	4
1987	29	14	11	6	9	44	8
number, 1992	83	69	46	19	59	143	(D)
1987	199	80	66	(D)	29	227	45
10 to 19 — farms, 1992	19	24	20	9	9	48	7
1987	34	26	16	1	5	37	13
number, 1992	273	326	308	138	140	695	95
1987	471	339	236	(D)	67	529	177
20 to 49 — farms, 1992	104	49	59	16	37	129	32
1987	85	59	75	12	36	123	21
number, 1992	3 208	1 581	2 035	546	1 226	4 330	1 061
1987	2 961	1 917	2 442	438	1 231	4 212	712
50 to 99 — farms, 1992	73	48	72	28	33	157	19
1987	88	57	84	42	61	138	25
number, 1992	5 335	3 443	5 106	2 017	2 571	11 145	1 359
1987	6 591	3 968	5 966	3 077	4 653	9 862	1 810
100 to 199 — farms, 1992	45	53	52	49	44	127	20
1987	48	71	65	51	42	157	11
number, 1992	6 106	7 414	7 071	7 050	6 147	17 189	2 574
1987	6 690	9 625	8 730	7 389	6 164	21 517	(D)
200 to 499 — farms, 1992	28	31	30	36	35	66	2
1987	22	23	20	48	46	64	1
number, 1992	7 009	9 005	7 618	10 340	9 883	19 420	(D)
1987	(D)	6 514	(D)	14 964	13 009	17 333	(D)
500 or more — farms, 1992	4	5	3	14	10	9	–
1987	2	3	2	15	7	8	–
number, 1992	5 825	4 249	2 181	12 262	7 761	7 243	–
1987	(D)	2 645	(D)	13 676	6 471	7 241	–
Cows and heifers that had calved — farms, 1992	274	199	233	154	173	507	74
1987	298	226	250	163	198	496	71
number, 1992	15 308	11 527	14 303	21 089	16 438	29 803	2 812
1987	13 045	11 678	13 890	24 401	19 516	29 462	2 094
Beef cows — farms, 1992	252	182	214	152	172	441	72
1987	276	195	216	145	195	433	68
number, 1992	14 195	10 248	12 897	20 324	16 293	25 016	2 496
1987	12 236	10 202	12 007	23 077	19 219	24 687	1 995
1992 farms by inventory:							
1 to 9 — farms	24	24	11	12	15	52	8
number	(D)	(D)	69	61	(D)	(D)	49
10 to 19 — farms	41	25	36	11	14	60	20
number	571	341	487	169	207	805	278
20 to 49 — farms	99	61	63	20	41	139	27
number	3 010	1 974	2 015	733	1 326	4 584	879
50 to 99 — farms	53	36	61	41	39	125	14
number	3 655	2 411	4 384	3 087	2 651	8 435	895
100 to 199 — farms	33	31	38	39	44	50	3
number	4 172	3 888	4 571	4 733	5 996	6 501	395
200 to 499 — farms	1	4	5	22	17	14	–
number	(D)	982	1 371	6 425	4 552	3 949	–
500 or more — farms	1	1	–	7	2	1	–
number	(D)	(D)	–	5 116	(D)	(D)	–
Milk cows — farms, 1992	33	21	47	20	14	118	6
1987	36	39	62	49	23	132	3
number, 1992	1 113	1 279	1 406	765	145	4 787	316
1987	809	1 476	1 883	1 324	297	4 775	99
1992 farms by inventory:							
1 to 9 — farms	6	–	4	4	10	20	1
number	20	–	10	10	19	60	(D)
10 to 19 — farms	4	–	11	–	–	10	–
number	62	–	150	–	–	123	–
20 to 49 — farms	19	7	25	12	4	47	3
number	660	(D)	822	375	126	1 706	115
50 to 99 — farms	2	13	7	2	–	32	–
number	(D)	924	424	(D)	–	1 938	–
100 to 199 — farms	2	1	–	2	–	9	2
number	(D)	(D)	–	(D)	–	960	(D)
200 to 499 — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
500 or more — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heifers and heifer calves — farms, 1992	218	179	192	127	146	439	66
1987	246	199	212	140	166	465	67
number, 1992	6 174	7 736	5 111	6 081	6 576	14 892	1 296
1987	5 711	6 403	5 639	7 662	7 318	15 131	1 132
1992 farms by inventory:							
1 to 9 — farms	79	40	51	24	24	119	21
number	381	206	282	115	105	(D)	102
10 to 19 — farms	52	36	52	25	30	94	19
number	656	520	739	319	397	1 266	249
20 to 49 — farms	54	54	61	35	60	150	22
number	1 681	1 633	1 740	1 114	1 881	4 791	648
50 to 99 — farms	27	37	22	26	14	45	3
number	1 706	2 274	1 400	1 623	913	2 929	(D)
100 to 199 — farms	2	7	5	13	13	26	1
number	(D)	(D)	(D)	1 693	1 902	3 387	(D)
200 to 499 — farms	2	3	1	4	5	4	–
number	(D)	1 111	(D)	1 217	1 378	1 405	–
500 or more — farms	2	2	–	–	–	1	–
number	(D)	(D)	–	–	–	(D)	–

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Table 14. **Cattle and Calves — Inventory and Sales: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
INVENTORY							
Cattle and calves — farms, 1992	533	116	61	225	466	285	335
1987	616	132	76	266	519	279	377
number, 1992	71 124	5 628	4 772	13 099	33 771	27 664	26 114
1987	71 770	5 965	4 534	15 130	39 680	30 016	28 107
Farms by inventory:							
1 to 9 — farms, 1992	17	12	9	25	44	14	18
1987	43	15	10	41	63	19	24
number, 1992	97	(D)	52	137	217	88	107
1987	252	73	59	220	341	120	123
10 to 19 — farms, 1992	25	16	9	32	79	23	31
1987	42	21	15	29	70	25	52
number, 1992	386	228	114	431	1 125	326	462
1987	593	283	195	410	1 039	339	799
20 to 49 — farms, 1992	121	45	16	76	131	67	119
1987	128	53	24	84	140	70	124
number, 1992	4 042	1 538	515	2 528	4 218	2 120	3 919
1987	4 715	1 686	729	2 814	4 567	2 458	4 009
50 to 99 — farms, 1992	133	30	13	57	102	89	71
1987	157	31	12	67	125	70	88
number, 1992	9 349	1 931	813	3 988	7 200	6 204	4 779
1987	11 333	2 078	930	4 462	8 561	4 971	6 104
100 to 199 — farms, 1992	134	12	10	24	79	63	72
1987	156	10	9	34	92	69	61
number, 1992	18 521	1 589	1 213	3 393	10 648	8 512	9 736
1987	21 184	(D)	1 132	4 357	12 775	9 011	8 619
200 to 499 — farms, 1992	86	1	3	11	27	25	21
1987	78	2	6	11	21	22	25
number, 1992	23 921	(D)	(D)	2 622	7 273	6 411	5 349
1987	21 981	(D)	1 489	2 867	5 565	5 807	6 740
500 or more — farms, 1992	17	–	1	–	4	4	3
1987	12	–	–	–	8	4	3
number, 1992	14 808	–	(D)	–	3 090	4 003	1 762
1987	11 712	–	–	–	6 832	7 310	1 713
Cows and heifers that had calved — farms, 1992	484	111	47	214	438	257	315
1987	550	127	64	246	475	263	354
number, 1992	35 924	3 354	1 637	7 076	18 587	12 553	15 166
1987	35 812	3 191	1 985	7 922	22 083	13 379	15 395
Beef cows — farms, 1992	442	109	46	212	421	234	312
1987	479	124	62	231	443	236	349
number, 1992	31 892	(D)	(D)	6 941	16 532	10 956	14 969
1987	30 332	3 116	(D)	7 327	20 087	11 796	14 941
1992 farms by inventory:							
1 to 9 — farms	38	17	10	38	92	28	29
number	(D)	(D)	49	(D)	518	173	128
10 to 19 — farms	41	24	13	52	82	39	58
number	589	324	176	713	1 164	547	819
20 to 49 — farms	138	47	13	78	132	87	109
number	4 454	1 418	395	2 359	4 111	2 844	3 365
50 to 99 — farms	126	18	6	32	79	51	77
number	8 687	1 149	337	2 090	5 222	3 256	5 110
100 to 199 — farms	73	3	3	10	27	25	31
number	9 391	333	410	1 022	3 217	3 256	3 747
200 to 499 — farms	24	–	1	2	9	4	8
number	6 545	–	(D)	(D)	2 300	880	1 800
500 or more — farms	2	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–
Milk cows — farms, 1992	83	2	1	3	54	42	15
1987	118	8	4	26	60	47	26
number, 1992	4 032	(D)	(D)	135	2 055	1 597	197
1987	5 480	75	(D)	595	1 996	1 583	454
1992 farms by inventory:							
1 to 9 — farms	9	1	–	–	11	11	13
number	(D)	(D)	–	–	(D)	27	(D)
10 to 19 — farms	8	–	–	–	5	–	–
number	118	–	–	–	72	–	–
20 to 49 — farms	29	1	–	1	25	17	1
number	913	(D)	–	(D)	786	543	(D)
50 to 99 — farms	32	–	1	2	9	11	–
number	2 109	–	(D)	(D)	649	707	–
100 to 199 — farms	4	–	–	–	3	3	1
number	463	–	–	–	322	320	(D)
200 to 499 — farms	1	–	–	–	1	–	–
number	(D)	–	–	–	(D)	–	–
500 or more — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heifers and heifer calves — farms, 1992	439	89	44	164	372	242	273
1987	488	110	67	209	427	230	309
number, 1992	15 564	1 092	1 104	2 862	7 614	7 054	6 006
1987	17 255	1 547	915	3 376	9 383	8 491	6 950
1992 farms by inventory:							
1 to 9 — farms	106	42	20	66	157	69	101
number	524	(D)	95	304	(D)	374	(D)
10 to 19 — farms	93	31	9	46	99	63	71
number	1 246	404	129	595	1 394	851	905
20 to 49 — farms	149	15	10	39	85	68	79
number	4 643	407	311	1 136	2 544	1 870	2 514
50 to 99 — farms	64	1	4	13	23	30	15
number	4 068	(D)	(D)	827	1 570	1 886	954
100 to 199 — farms	20	–	–	–	6	8	5
number	2 528	–	–	–	776	1 109	610
200 to 499 — farms	4	–	1	–	2	4	2
number	855	–	(D)	–	(D)	964	(D)
500 or more — farms	3	–	–	–	–	–	–
number	1 700	–	–	–	–	–	–

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Table 14. **Cattle and Calves — Inventory and Sales: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
INVENTORY — Con.						
Cattle and calves — Con.						
Steers, steer calves, bulls, and bull calves — farms, 1992	13 121	175	311	253	174	213
1987	15 136	232	331	284	188	264
number, 1992	402 251	6 855	6 906	6 587	5 331	3 360
1987	443 875	8 379	7 574	7 529	5 434	4 725
1992 farms by inventory:						
1 to 9 — farms	5 418	75	119	119	67	111
number	20 640	(D)	464	389	(D)	406
10 to 19 — farms	2 399	25	87	47	25	42
number	32 495	344	1 150	653	327	551
20 to 49 — farms	3 148	30	75	50	50	45
number	96 728	1 006	2 353	1 593	1 501	1 228
50 to 99 — farms	1 381	26	21	18	20	11
number	91 998	1 814	1 308	(D)	1 424	643
100 to 199 — farms	564	15	5	17	10	4
number	74 098	2 234	620	2 250	1 246	532
200 to 499 — farms	165	3	4	2	2	–
number	44 203	674	1 011	(D)	(D)	–
500 or more — farms	46	1	–	–	–	–
number	42 089	(D)	–	–	–	–
SALES						
Dairy products sold — farms, 1992	1 647	7	41	21	12	12
1987	2 265	14	48	30	15	15
$1,000, 1992	104 589	296	2 287	1 023	498	548
1987	106 474	743	2 006	1 506	548	431
Cattle and calves sold — farms, 1992	15 249	219	349	292	193	267
1987	17 428	271	382	339	222	314
number, 1992	978 947	19 823	14 431	14 485	15 275	8 922
1987	1 106 924	22 678	14 612	16 794	18 355	11 375
$1,000, 1992	516 914	10 464	7 785	8 046	7 459	4 709
1987	496 046	10 406	6 570	6 896	7 386	4 953
1992 farms by number sold:						
1 to 9 — farms	2 070	19	53	42	17	63
number	10 896	101	275	(D)	78	(D)
10 to 19 — farms	2 400	19	86	56	16	57
number	33 679	268	1 184	779	234	796
20 to 49 — farms	4 785	56	116	103	51	102
number	153 423	1 902	3 440	3 290	1 665	3 256
50 to 99 — farms	3 413	56	70	52	58	32
number	234 409	3 964	4 672	3 498	4 082	2 176
100 to 199 — farms	1 779	46	15	32	34	9
number	238 269	6 392	(D)	4 408	4 643	1 191
200 to 499 — farms	664	20	8	6	17	3
number	187 621	5 493	2 291	1 782	4 573	680
500 or more — farms	138	3	1	1	–	1
number	120 650	1 703	(D)	(D)	–	(D)
Calves sold — farms, 1992	5 860	60	103	115	86	120
1987	7 160	83	124	142	124	125
number, 1992	187 842	3 335	1 903	2 505	4 384	2 181
1987	234 414	3 081	1 938	4 361	8 118	2 299
$1,000, 1992	70 689	1 448	699	1 026	1 884	868
1987	77 155	1 179	569	1 448	2 828	778
1992 farms by number sold:						
1 to 9 — farms	1 758	11	36	48	16	45
number	7 503	36	145	197	70	185
10 to 19 — farms	1 300	9	36	29	8	28
number	17 270	114	459	386	110	382
20 to 49 — farms	1 745	20	22	30	32	40
number	53 035	695	627	997	1 020	1 176
50 to 99 — farms	676	7	8	3	18	7
number	44 469	(D)	(D)	215	1 235	438
100 to 199 — farms	291	11	1	5	8	–
number	37 582	1 502	(D)	710	1 129	–
200 to 499 — farms	84	2	–	–	4	–
number	22 749	(D)	–	–	820	–
500 or more — farms	6	–	–	–	–	–
number	5 234	–	–	–	–	–
Cattle sold — farms, 1992	13 370	189	316	247	178	215
1987	15 189	242	342	287	184	276
number, 1992	791 105	16 488	12 528	11 980	10 891	6 741
1987	872 510	19 597	12 674	12 433	10 237	9 076
$1,000, 1992	446 225	9 016	7 086	7 020	5 575	3 841
1987	418 891	9 227	6 000	5 448	4 558	4 175
1992 farms by number sold:						
1 to 9 — farms	2 566	24	63	48	28	64
number	12 415	(D)	336	(D)	136	(D)
10 to 19 — farms	2 242	16	78	47	26	46
number	30 853	228	1 051	644	336	632
20 to 49 — farms	3 841	45	96	74	50	72
number	121 536	1 449	2 814	2 317	1 504	2 200
50 to 99 — farms	2 684	49	56	46	42	23
number	184 257	3 465	3 814	3 129	2 989	1 565
100 to 199 — farms	1 390	34	15	25	20	6
number	185 632	4 820	2 005	3 349	2 541	873
200 to 499 — farms	526	19	7	6	12	3
number	148 275	5 313	(D)	1 782	3 385	680
500 or more — farms	121	2	1	1	–	1
number	108 137	(D)	(D)	(D)	–	(D)

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Table 14. **Cattle and Calves — Inventory and Sales: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
INVENTORY — Con.						
Cattle and calves — Con.						
Steers, steer calves, bulls, and bull calves — farms, 1992	164	124	380	163	115	280
1987	204	171	396	214	158	298
number, 1992	5 144	1 802	13 146	8 148	1 342	12 843
1987	6 685	2 272	15 088	8 645	1 932	12 311
1992 farms by inventory:						
1 to 9 — farms	72	72	168	62	74	68
number	(D)	(D)	603	256	260	289
10 to 19 — farms	28	18	63	19	20	58
number	404	251	836	243	280	832
20 to 49 — farms	34	27	79	44	18	81
number	1 009	837	2 382	1 314	577	2 677
50 to 99 — farms	18	6	40	21	3	40
number	1 108	369	2 590	1 501	225	2 727
100 to 199 — farms	8	1	22	10	–	24
number	1 103	(D)	2 660	1 253	–	3 238
200 to 499 — farms	3	–	5	4	–	7
number	715	–	1 364	1 361	–	(D)
500 or more — farms	1	–	3	3	–	2
number	(D)	–	2 711	2 220	–	(D)
SALES						
Dairy products sold — farms, 1992	6	6	28	10	5	26
1987	2	4	45	17	9	37
$1,000, 1992	(D)	214	1 736	1 369	215	2 225
1987	(D)	114	2 810	1 347	230	2 209
Cattle and calves sold — farms, 1992	200	161	453	188	134	317
1987	227	188	464	243	172	346
number, 1992	15 485	6 270	32 136	15 346	3 327	26 102
1987	21 152	7 019	37 018	28 360	3 607	25 970
$1,000, 1992	8 112	2 976	17 084	9 264	1 652	14 977
1987	9 559	2 926	16 663	16 907	1 526	12 930
1992 farms by number sold:						
1 to 9 — farms	21	30	49	53	34	24
number	(D)	(D)	292	265	(D)	154
10 to 19 — farms	30	31	57	27	41	46
number	429	375	815	395	553	616
20 to 49 — farms	48	52	153	44	40	87
number	1 636	1 640	5 081	1 440	1 232	2 658
50 to 99 — farms	55	37	102	36	18	91
number	3 877	2 540	7 044	2 457	1 169	6 289
100 to 199 — farms	30	10	68	14	–	45
number	4 183	1 291	8 743	1 791	–	6 259
200 to 499 — farms	15	1	19	8	1	17
number	4 656	(D)	5 226	2 299	(D)	4 893
500 or more — farms	1	–	5	6	–	7
number	(D)	–	4 935	6 699	–	5 233
Calves sold — farms, 1992	65	60	210	50	50	87
1987	78	83	217	59	73	101
number, 1992	2 489	1 692	6 882	842	975	2 494
1987	3 610	2 254	7 850	1 253	924	3 483
$1,000, 1992	1 061	567	2 805	255	392	795
1987	1 281	803	2 525	364	305	1 171
1992 farms by number sold:						
1 to 9 — farms	16	17	51	22	26	35
number	44	52	259	88	108	167
10 to 19 — farms	9	14	52	13	8	19
number	116	154	683	170	95	241
20 to 49 — farms	20	20	68	11	10	18
number	630	626	2 019	355	(D)	584
50 to 99 — farms	15	8	23	4	5	8
number	985	(D)	1 531	229	332	(D)
100 to 199 — farms	4	–	13	–	1	6
number	(D)	–	1 550	–	(D)	802
200 to 499 — farms	1	1	3	–	–	1
number	(D)	(D)	840	–	–	(D)
500 or more — farms	–	–	–	–	–	–
number	–	–	–	–	–	–
Cattle sold — farms, 1992	179	130	379	171	125	290
1987	191	162	396	221	158	304
number, 1992	12 996	4 578	25 254	14 504	2 352	23 608
1987	17 542	4 765	29 168	27 107	2 683	22 487
$1,000, 1992	7 051	2 409	14 279	9 009	1 260	14 182
1987	8 278	2 124	14 138	16 543	1 221	11 759
1992 farms by number sold:						
1 to 9 — farms	30	35	72	50	46	30
number	(D)	137	353	248	184	136
10 to 19 — farms	27	22	48	24	36	38
number	393	272	705	344	500	521
20 to 49 — farms	41	38	101	39	34	80
number	1 389	1 175	3 368	1 284	1 044	2 423
50 to 99 — farms	40	25	89	31	9	81
number	2 839	1 713	6 085	2 113	624	5 503
100 to 199 — farms	28	10	49	15	–	39
number	3 867	1 281	6 273	1 967	–	5 414
200 to 499 — farms	12	–	15	6	–	15
number	3 777	–	3 635	1 849	–	4 378
500 or more — farms	1	–	5	6	–	7
number	(D)	–	4 835	6 699	–	5 233

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Table 14. **Cattle and Calves — Inventory and Sales: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
INVENTORY — Con.								
Cattle and calves — Con.								
Steers, steer calves, bulls, and bull calves	farms, 1992	207	469	164	446	108	118	148
	1987	214	539	163	509	135	121	182
	number, 1992	3 221	18 413	4 176	14 433	5 248	3 898	8 072
	1987	3 106	19 882	4 329	17 896	6 656	7 672	5 318
1992 farms by inventory:								
1 to 9	farms	105	168	73	151	32	46	79
	number	388	(D)	278	555	127	196	338
10 to 19	farms	50	80	31	68	24	18	29
	number	693	1 086	411	872	341	239	401
20 to 49	farms	37	105	33	153	30	35	33
	number	1 119	3 345	1 055	4 542	1 004	1 137	893
50 to 99	farms	15	77	20	51	17	9	5
	number	1 021	5 389	1 322	3 267	1 051	714	(D)
100 to 199	farms	–	30	6	15	3	7	–
	number	–	3 959	(D)	1 926	(D)	848	–
200 to 499	farms	–	7	1	6	–	3	1
	number	–	1 804	(D)	(D)	–	764	(D)
500 or more	farms	–	2	–	2	2	–	1
	number	–	(D)	–	(D)	(D)	–	(D)
SALES								
Dairy products sold	farms, 1992	4	39	20	165	5	15	16
	1987	3	48	15	188	5	15	22
	$1,000, 1992	(D)	1 954	813	10 752	336	921	739
	1987	(D)	2 000	502	9 541	321	680	837
Cattle and calves sold	farms, 1992	223	530	185	527	121	131	158
	1987	243	594	187	619	164	152	200
	number, 1992	8 018	45 876	11 727	34 503	7 811	12 415	11 271
	1987	8 424	52 590	10 926	44 313	14 770	18 985	9 286
	$1,000, 1992	4 005	23 558	5 844	17 419	3 985	6 075	8 428
	1987	3 535	23 283	4 559	19 067	8 441	9 954	5 150
1992 farms by number sold:								
1 to 9	farms	32	52	17	49	12	22	44
	number	(D)	264	(D)	232	(D)	(D)	231
10 to 19	farms	59	45	26	69	13	19	43
	number	834	602	381	1 002	184	271	614
20 to 49	farms	75	128	53	170	43	24	50
	number	2 302	4 031	1 649	5 541	1 423	762	1 429
50 to 99	farms	47	145	52	153	33	30	16
	number	3 181	10 255	3 668	10 200	2 350	2 172	1 024
100 to 199	farms	9	119	29	57	16	20	4
	number	1 301	16 416	3 599	7 650	2 196	2 853	(D)
200 to 499	farms	1	34	7	25	3	14	–
	number	(D)	9 502	1 566	7 313	872	4 073	–
500 or more	farms	–	7	1	4	1	2	1
	number	–	4 806	(D)	2 565	(D)	(D)	(D)
Calves sold	farms, 1992	60	218	74	253	32	52	64
	1987	69	270	88	319	41	78	67
	number, 1992	1 560	8 445	2 529	9 328	1 347	3 677	1 054
	1987	2 224	9 925	2 869	11 979	1 170	4 333	1 174
	$1,000, 1992	642	3 242	1 045	3 162	453	1 457	316
	1987	735	3 491	1 032	3 913	344	1 425	372
1992 farms by number sold:								
1 to 9	farms	19	64	19	54	4	10	33
	number	73	283	77	267	15	40	163
10 to 19	farms	15	47	10	52	7	9	16
	number	179	599	128	701	80	141	218
20 to 49	farms	18	50	27	85	14	17	13
	number	552	1 606	864	2 729	(D)	534	(D)
50 to 99	farms	6	35	12	47	2	8	1
	number	(D)	2 356	777	2 895	(D)	554	(D)
100 to 199	farms	1	15	6	9	5	4	1
	number	(D)	1 767	683	1 083	719	(D)	(D)
200 to 499	farms	1	7	–	6	–	3	–
	number	(D)	1 834	–	1 653	–	800	–
500 or more	farms	–	–	–	–	–	1	–
	number	–	–	–	–	–	(D)	–
Cattle sold	farms, 1992	214	472	173	442	106	107	140
	1987	219	518	152	518	144	127	179
	number, 1992	6 458	37 431	9 198	25 175	6 464	8 738	10 217
	1987	6 200	42 665	8 057	32 334	13 600	14 652	8 112
	$1,000, 1992	3 363	20 315	4 799	14 257	3 532	4 618	8 111
	1987	2 800	19 792	3 527	15 154	8 097	8 529	4 778
1992 farms by number sold:								
1 to 9	farms	43	52	26	71	17	20	51
	number	224	241	(D)	321	(D)	103	244
10 to 19	farms	56	56	30	74	10	18	39
	number	766	738	440	985	151	243	538
20 to 49	farms	72	118	51	134	34	22	34
	number	2 205	3 629	1 614	4 271	1 168	714	928
50 to 99	farms	36	123	38	100	31	18	13
	number	2 373	8 534	2 523	6 611	2 201	1 310	831
100 to 199	farms	7	88	24	41	10	15	2
	number	890	12 090	3 012	5 425	1 297	2 149	(D)
200 to 499	farms	–	29	3	18	3	14	–
	number	–	7 942	722	4 997	834	4 219	–
500 or more	farms	–	6	1	4	1	–	1
	number	–	4 257	(D)	2 565	(D)	–	(D)

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Table 14. **Cattle and Calves — Inventory and Sales: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
INVENTORY — Con.								
Cattle and calves — Con.								
Steers, steer calves, bulls, and bull calves	farms, 1992	400	165	211	321	312	306	477
	1987	489	198	272	396	365	378	517
	number, 1992	14 448	3 785	5 693	12 335	11 078	14 086	12 710
	1987	15 444	5 262	5 714	14 678	9 558	17 905	14 772
1992 farms by inventory:								
1 to 9	farms	132	58	87	97	87	78	232
	number	(D)	231	(D)	371	353	321	848
10 to 19	farms	77	36	38	49	78	54	78
	number	1 032	494	512	686	1 054	721	1 085
20 to 49	farms	107	53	55	85	92	89	95
	number	3 407	1 605	1 670	2 509	2 853	2 916	2 931
50 to 99	farms	57	13	26	58	37	48	43
	number	4 093	885	1 759	3 814	2 355	3 172	2 994
100 to 199	farms	21	5	3	27	14	26	22
	number	2 759	570	349	3 640	(D)	3 555	2 852
200 to 499	farms	5	–	1	5	1	10	7
	number	1 249	–	(D)	1 315	(D)	(D)	2 000
500 or more	farms	1	–	1	–	3	1	–
	number	(D)	–	(D)	–	2 150	(D)	–
SALES								
Dairy products sold	farms, 1992	88	15	39	46	67	74	47
	1987	118	23	48	104	90	111	65
	$1,000, 1992	4 552	826	2 283	2 584	5 642	4 545	1 908
	1987	5 456	1 022	1 995	4 038	4 875	4 670	2 458
Cattle and calves sold	farms, 1992	473	180	259	380	357	380	547
	1987	550	219	316	442	417	432	601
	number, 1992	34 508	7 943	13 502	31 168	19 166	37 145	35 411
	1987	39 095	10 959	16 070	36 116	19 100	38 881	38 250
	$1,000, 1992	16 981	4 070	7 023	15 950	10 223	19 698	18 373
	1987	17 098	4 907	7 073	14 816	8 415	17 674	16 420
1992 farms by number sold:								
1 to 9	farms	33	28	28	31	33	22	76
	number	(D)	(D)	(D)	184	169	123	(D)
10 to 19	farms	71	26	39	32	60	37	78
	number	950	367	567	440	863	533	1 139
20 to 49	farms	136	71	95	107	138	97	168
	number	4 517	2 302	3 165	3 415	4 584	3 181	5 331
50 to 99	farms	135	35	68	96	87	106	128
	number	9 503	2 295	4 605	6 802	5 881	7 323	9 026
100 to 199	farms	65	18	21	80	30	83	58
	number	8 721	2 368	2 959	10 262	4 029	11 463	8 087
200 to 499	farms	31	2	7	32	8	28	37
	number	8 556	(D)	1 513	(D)	(D)	8 977	10 198
500 or more	farms	2	–	1	2	1	7	2
	number	(D)	–	(D)	(D)	(D)	5 545	(D)
Calves sold	farms, 1992	194	55	105	127	123	156	198
	1987	250	71	136	197	111	176	247
	number, 1992	8 460	1 230	2 580	5 773	3 866	6 807	5 236
	1987	9 884	1 819	4 287	8 537	2 465	5 481	9 338
	$1,000, 1992	3 094	491	894	2 087	1 534	2 485	1 955
	1987	3 567	684	1 380	2 560	634	1 652	3 006
1992 farms by number sold:								
1 to 9	farms	40	21	28	22	28	21	72
	number	176	101	128	94	89	93	320
10 to 19	farms	36	12	24	25	25	30	54
	number	485	173	340	359	321	403	733
20 to 49	farms	73	18	39	42	48	60	39
	number	2 257	499	1 083	1 241	1 489	1 976	1 183
50 to 99	farms	30	2	12	27	17	30	23
	number	1 978	(D)	(D)	1 927	1 073	2 050	1 518
100 to 199	farms	11	1	2	8	4	14	8
	number	1 464	(D)	(D)	888	(D)	(D)	(D)
200 to 499	farms	3	1	–	2	1	1	2
	number	(D)	(D)	–	(D)	(D)	(D)	(D)
500 or more	farms	1	–	–	1	–	–	–
	number	(D)	–	–	(D)	–	–	–
Cattle sold	farms, 1992	414	159	231	337	313	322	490
	1987	474	195	271	389	386	383	536
	number, 1992	26 048	6 713	10 922	25 395	15 300	30 338	30 175
	1987	29 211	9 140	11 783	27 579	16 635	33 400	28 912
	$1,000, 1992	13 887	3 579	6 129	13 863	8 688	17 213	16 418
	1987	13 531	4 222	5 693	12 256	7 782	16 022	13 413
1992 farms by number sold:								
1 to 9	farms	56	26	43	43	55	33	94
	number	(D)	(D)	(D)	211	279	177	(D)
10 to 19	farms	71	25	41	35	56	39	64
	number	910	355	521	464	746	564	932
20 to 49	farms	114	60	67	92	108	79	137
	number	3 871	2 012	2 186	2 942	3 636	2 528	4 282
50 to 99	farms	101	32	54	73	61	78	109
	number	7 295	2 015	3 616	5 153	4 130	5 523	7 680
100 to 199	farms	45	15	20	65	25	59	57
	number	6 033	1 948	2 777	8 636	3 369	7 951	7 969
200 to 499	farms	26	1	5	28	7	28	27
	number	6 963	(D)	1 080	(D)	(D)	8 705	7 696
500 or more	farms	1	–	1	1	1	6	2
	number	(D)	–	(D)	(D)	(D)	4 890	(D)

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Table 14. **Cattle and Calves — Inventory and Sales: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
INVENTORY — Con.								
Cattle and calves — Con.								
Steers, steer calves, bulls, and bull calves	farms, 1992	287	381	427	276	601	280	141
	1987	352	419	456	347	681	353	168
	number, 1992	12 501	11 771	10 958	7 739	20 392	3 935	2 699
	1987	15 362	11 922	9 646	7 678	26 081	5 934	2 732
1992 farms by inventory:								
1 to 9	farms	65	185	195	115	227	169	43
	number	242	688	665	447	(D)	664	193
10 to 19	farms	52	47	79	61	98	35	46
	number	699	651	1 087	815	1 211	455	589
20 to 49	farms	99	70	102	62	147	63	44
	number	3 242	2 239	3 076	1 995	4 591	1 799	1 374
50 to 99	farms	41	48	28	26	80	10	8
	number	2 821	3 321	(D)	1 781	5 221	649	543
100 to 199	farms	22	24	15	9	38	3	–
	number	2 906	3 179	2 046	1 311	4 812	368	–
200 to 499	farms	7	7	7	1	9	–	–
	number	(D)	1 693	1 872	(D)	2 062	–	–
500 or more	farms	1	–	1	2	2	–	–
	number	(D)	–	(D)	(D)	(D)	–	–
SALES								
Dairy products sold	farms, 1992	63	6	43	35	125	17	16
	1987	98	9	52	63	174	32	32
	$1,000, 1992	3 208	307	2 394	1 229	11 644	853	1 377
	1987	4 098	261	2 382	1 722	10 780	1 003	1 417
Cattle and calves sold	farms, 1992	344	455	463	352	708	350	180
	1987	415	456	535	419	775	423	213
	number, 1992	27 462	40 519	24 909	20 964	52 831	18 112	6 586
	1987	33 152	39 142	25 330	25 712	62 444	21 107	6 747
	$1,000, 1992	14 688	19 460	12 832	11 769	27 769	9 393	3 265
	1987	14 863	16 799	10 926	11 038	26 698	8 710	2 890
1992 farms by number sold:								
1 to 9	farms	19	45	68	61	99	46	34
	number	102	(D)	368	308	486	(D)	198
10 to 19	farms	51	50	85	58	79	64	33
	number	700	679	1 148	807	1 087	897	425
20 to 49	farms	101	95	170	106	232	113	75
	number	3 279	3 227	5 380	3 138	7 603	3 798	2 331
50 to 99	farms	95	116	89	70	149	86	30
	number	6 287	8 427	6 100	4 861	10 259	5 610	2 017
100 to 199	farms	52	106	30	39	102	30	5
	number	6 953	14 409	3 978	5 296	13 636	4 118	735
200 to 499	farms	21	41	16	14	41	10	3
	number	6 476	12 260	4 128	3 856	11 739	2 645	880
500 or more	farms	5	2	5	4	6	1	–
	number	3 665	(D)	3 807	2 698	8 021	(D)	–
Calves sold	farms, 1992	142	167	183	173	287	146	76
	1987	201	207	235	211	349	180	74
	number, 1992	4 527	8 742	5 031	4 073	10 165	4 455	1 849
	1987	7 781	12 244	5 408	6 191	13 872	4 967	1 622
	$1,000, 1992	1 714	3 367	2 044	1 671	3 784	1 811	781
	1987	2 293	4 354	1 844	2 027	4 279	1 605	540
1992 farms by number sold:								
1 to 9	farms	36	39	69	68	79	47	27
	number	162	158	349	307	341	143	146
10 to 19	farms	32	27	42	48	39	30	21
	number	419	367	557	630	518	406	270
20 to 49	farms	48	43	44	33	111	40	20
	number	1 487	1 357	1 292	949	3 165	1 248	602
50 to 99	farms	20	29	20	13	33	21	6
	number	1 337	2 125	1 278	784	2 207	1 427	(D)
100 to 199	farms	4	24	5	11	18	6	1
	number	(D)	3 169	655	1 403	2 459	(D)	(D)
200 to 499	farms	2	5	3	–	7	2	1
	number	(D)	1 566	900	–	1 475	(D)	(D)
500 or more	farms	–	–	–	–	–	–	–
	number	–	–	–	–	–	–	–
Cattle sold	farms, 1992	303	400	394	299	635	301	153
	1987	348	394	461	339	682	353	187
	number, 1992	22 935	31 777	19 878	16 891	42 666	13 657	4 737
	1987	25 371	26 898	19 922	19 521	48 572	16 140	5 125
	$1,000, 1992	12 973	16 094	10 788	10 099	23 985	7 582	2 483
	1987	12 569	12 444	9 082	9 010	22 419	7 105	2 350
1992 farms by number sold:								
1 to 9	farms	37	49	89	71	140	60	33
	number	189	(D)	489	352	709	(D)	(D)
10 to 19	farms	50	53	64	50	92	54	35
	number	726	713	860	708	1 224	757	473
20 to 49	farms	76	83	138	81	164	93	59
	number	2 452	2 636	4 519	2 504	5 257	2 955	1 766
50 to 99	farms	78	102	65	52	119	66	19
	number	5 131	7 245	4 397	3 595	8 044	4 346	1 284
100 to 199	farms	39	82	22	31	81	21	6
	number	5 278	11 557	2 988	4 255	10 444	2 920	835
200 to 499	farms	18	30	11	10	35	6	1
	number	5 494	8 647	2 818	2 902	10 294	1 579	(D)
500 or more	farms	5	1	5	4	4	1	–
	number	3 665	(D)	3 807	2 575	6 694	(D)	–

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Table 14. **Cattle and Calves — Inventory and Sales: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
INVENTORY — Con.								
Cattle and calves — Con.								
Steers, steer calves, bulls, and bull calves	farms, 1992	211	107	216	95	218	102	296
	1987	240	137	260	103	283	124	340
	number, 1992	5 897	2 699	6 107	2 094	9 245	1 401	10 091
	1987	7 603	3 732	5 578	2 281	9 196	1 218	10 308
1992 farms by inventory:								
1 to 9	farms	85	49	89	40	71	62	110
	number	(D)	194	310	136	316	211	439
10 to 19	farms	31	20	39	23	45	17	63
	number	436	254	542	299	644	222	885
20 to 49	farms	55	26	57	22	46	19	70
	number	1 551	721	1 671	702	1 529	573	2 071
50 to 99	farms	34	6	21	8	24	3	32
	number	2 345	(D)	1 251	(D)	1 545	(D)	2 030
100 to 199	farms	4	5	7	–	25	–	12
	number	497	577	987	–	3 171	–	(D)
200 to 499	farms	2	–	2	2	6	1	8
	number	(D)	–	(D)	(D)	(D)	(D)	2 283
500 or more	farms	–	1	1	–	1	–	1
	number	–	(D)	(D)	–	(D)	–	(D)
SALES								
Dairy products sold	farms, 1992	36	1	31	5	12	7	38
	1987	65	4	54	5	18	9	51
	$1,000, 1992	2 511	(D)	1 640	510	1 924	505	2 489
	1987	2 997	(D)	2 329	593	1 429	571	2 296
Cattle and calves sold	farms, 1992	247	124	241	103	249	119	328
	1987	284	143	307	126	304	141	403
	number, 1992	14 655	7 188	15 190	4 577	15 872	4 076	19 503
	1987	18 021	8 175	14 202	3 871	16 405	4 323	21 504
	$1,000, 1992	7 911	4 672	8 376	2 240	8 698	1 932	12 049
	1987	7 744	4 429	6 022	1 699	8 072	1 893	10 773
1992 farms by number sold:								
1 to 9	farms	32	37	27	18	39	25	71
	number	(D)	209	147	92	189	122	397
10 to 19	farms	31	18	32	25	38	24	65
	number	428	249	467	337	553	357	882
20 to 49	farms	88	39	92	36	69	48	100
	number	2 983	1 190	2 988	1 030	2 240	1 459	3 039
50 to 99	farms	60	19	57	15	48	16	46
	number	4 245	1 288	3 843	1 002	3 468	1 090	2 969
100 to 199	farms	31	6	19	6	40	3	31
	number	4 302	(D)	2 432	717	5 382	310	3 833
200 to 499	farms	3	2	9	2	15	3	8
	number	955	(D)	2 306	(D)	4 040	738	2 099
500 or more	farms	2	3	5	1	–	–	7
	number	(D)	2 911	3 007	(D)	–	–	6 284
Calves sold	farms, 1992	99	56	94	28	77	51	136
	1987	110	56	122	46	84	65	144
	number, 1992	3 031	874	2 016	800	2 234	1 245	2 988
	1987	2 836	1 159	2 797	777	2 582	1 261	3 124
	$1,000, 1992	1 121	377	823	277	970	455	1 067
	1987	888	360	862	252	921	433	966
1992 farms by number sold:								
1 to 9	farms	22	28	28	10	17	13	52
	number	96	99	85	33	87	56	253
10 to 19	farms	20	10	25	10	15	18	34
	number	256	138	346	139	196	242	462
20 to 49	farms	40	16	28	6	34	13	39
	number	1 101	(D)	(D)	(D)	928	459	1 157
50 to 99	farms	11	2	11	–	5	5	7
	number	753	(D)	693	–	333	(D)	442
100 to 199	farms	6	–	2	1	6	2	3
	number	825	–	(D)	(D)	690	(D)	(D)
200 to 499	farms	–	–	–	1	–	–	1
	number	–	–	–	(D)	–	–	(D)
500 or more	farms	–	–	–	–	–	–	–
	number	–	–	–	–	–	–	–
Cattle sold	farms, 1992	217	103	223	90	224	103	270
	1987	257	126	275	114	276	117	347
	number, 1992	11 624	6 314	13 174	3 777	13 638	2 831	16 515
	1987	15 185	7 016	11 405	3 094	13 823	3 062	18 380
	$1,000, 1992	6 790	4 295	7 554	1 964	7 728	1 477	10 981
	1987	6 857	4 069	5 159	1 447	7 150	1 460	9 807
1992 farms by number sold:								
1 to 9	farms	42	35	43	17	42	31	73
	number	216	176	221	92	184	129	382
10 to 19	farms	44	14	25	20	30	23	55
	number	591	190	329	266	445	295	731
20 to 49	farms	53	31	77	31	62	36	71
	number	1 875	910	2 298	900	1 858	1 079	2 161
50 to 99	farms	52	13	52	16	47	10	32
	number	3 655	906	3 485	1 067	3 448	692	2 099
100 to 199	farms	22	5	12	3	28	1	25
	number	3 015	(D)	1 528	403	3 758	(D)	3 059
200 to 499	farms	2	2	9	3	15	2	7
	number	(D)	(D)	2 306	1 049	3 945	(D)	1 799
500 or more	farms	2	3	5	–	–	–	7
	number	(D)	2 911	3 007	–	–	–	6 284

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Table 14. **Cattle and Calves — Inventory and Sales: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
INVENTORY — Con.								
Cattle and calves — Con.								
Steers, steer calves, bulls, and bull calves	farms, 1992	253	193	209	134	158	484	78
	1987	276	229	243	153	189	502	69
	number, 1992	6 357	6 824	4 951	5 202	4 773	15 470	1 506
	1987	5 951	7 007	5 315	7 516	4 790	16 328	1 413
1992 farms by inventory:								
1 to 9	farms	134	61	99	61	78	202	24
	number	486	264	414	(D)	304	794	99
10 to 19	farms	42	35	37	18	24	90	24
	number	580	497	536	210	313	1 252	317
20 to 49	farms	40	58	43	20	31	116	25
	number	1 243	1 875	1 294	625	937	3 477	701
50 to 99	farms	31	23	21	27	12	47	4
	number	1 838	1 487	1 356	1 870	815	3 213	(D)
100 to 199	farms	1	13	6	4	8	19	1
	number	(D)	1 753	684	539	1 022	2 383	(D)
200 to 499	farms	3	2	3	3	5	7	–
	number	715	(D)	667	933	1 382	1 943	–
500 or more	farms	2	1	–	1	–	3	–
	number	(D)	(D)	–	(D)	–	2 408	–
SALES								
Dairy products sold	farms, 1992	30	21	44	16	4	107	5
	1987	26	36	60	33	9	108	3
	$1,000, 1992	1 501	2 011	1 708	1 015	161	6 427	484
	1987	833	2 052	1 891	1 188	(D)	5 152	140
Cattle and calves sold	farms, 1992	293	215	245	156	179	569	83
	1987	321	257	273	172	212	575	80
	number, 1992	13 498	13 531	15 198	20 157	15 203	36 472	2 621
	1987	12 600	13 937	13 978	23 027	20 260	39 424	2 869
	$1,000, 1992	6 840	7 737	7 003	9 901	8 336	18 245	1 390
	1987	5 413	6 881	5 687	10 026	8 801	16 906	1 274
1992 farms by number sold:								
1 to 9	farms	51	25	17	12	19	70	11
	number	298	145	(D)	57	(D)	387	(D)
10 to 19	farms	69	47	34	14	16	97	23
	number	990	666	447	182	233	1 380	306
20 to 49	farms	87	61	99	23	51	175	32
	number	2 644	1 989	3 157	741	1 723	5 703	1 061
50 to 99	farms	61	52	53	46	41	133	16
	number	4 228	3 506	3 774	3 258	2 893	8 733	1 059
100 to 199	farms	19	19	30	38	38	60	1
	number	2 417	2 365	3 721	5 256	5 296	7 652	(D)
200 to 499	farms	3	7	11	14	12	27	–
	number	963	1 859	3 473	4 325	3 477	6 953	–
500 or more	farms	3	4	1	9	2	7	–
	number	1 958	3 001	(D)	6 338	(D)	5 664	–
Calves sold	farms, 1992	116	74	118	78	57	235	25
	1987	137	68	157	99	75	308	28
	number, 1992	2 600	1 737	5 337	5 750	3 144	6 931	403
	1987	2 929	1 378	5 396	8 702	4 085	8 122	457
	$1,000, 1992	864	735	1 751	2 414	1 315	2 039	174
	1987	980	449	1 725	3 161	1 455	2 486	145
1992 farms by number sold:								
1 to 9	farms	42	30	24	17	11	52	10
	number	170	125	112	82	43	239	43
10 to 19	farms	40	19	23	6	8	72	6
	number	558	232	293	88	117	971	77
20 to 49	farms	19	14	39	18	21	80	8
	number	536	361	1 270	655	657	2 428	(D)
50 to 99	farms	10	8	21	22	5	17	1
	number	596	500	1 411	1 482	(D)	1 041	(D)
100 to 199	farms	4	1	6	11	10	10	–
	number	(D)	(D)	810	1 601	1 358	1 344	–
200 to 499	farms	1	2	5	2	2	4	–
	number	(D)	(D)	1 441	(D)	(D)	908	–
500 or more	farms	–	–	–	2	–	–	–
	number	–	–	–	(D)	–	–	–
Cattle sold	farms, 1992	254	193	205	124	161	506	77
	1987	268	237	230	138	182	491	76
	number, 1992	10 898	11 794	9 861	14 407	12 059	29 541	2 218
	1987	9 671	12 559	8 582	14 325	16 175	31 302	2 412
	$1,000, 1992	5 976	7 002	5 253	7 488	7 021	16 206	1 216
	1987	4 433	6 432	3 962	6 866	7 346	14 420	1 130
1992 farms by number sold:								
1 to 9	farms	62	34	34	15	22	97	17
	number	(D)	179	(D)	94	(D)	461	(D)
10 to 19	farms	47	44	38	13	21	93	18
	number	642	657	514	165	304	1 271	239
20 to 49	farms	77	44	77	26	44	137	27
	number	2 307	1 405	2 482	805	1 457	4 308	880
50 to 99	farms	48	45	29	28	33	107	14
	number	3 340	2 992	2 027	1 998	2 287	7 130	885
100 to 199	farms	16	17	21	26	30	48	1
	number	2 045	2 101	2 477	3 455	3 953	6 159	(D)
200 to 499	farms	1	5	5	9	9	17	–
	number	(D)	1 459	1 673	2 878	2 464	4 548	–
500 or more	farms	3	4	1	7	2	7	–
	number	1 958	3 001	(D)	5 012	(D)	5 664	–

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Table 14. **Cattle and Calves — Inventory and Sales: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
INVENTORY — Con.								
Cattle and calves — Con.								
Steers, steer calves, bulls, and bull calves	farms, 1992	481	99	56	191	387	252	304
	1987	545	112	71	233	450	240	343
	number, 1992	19 636	1 182	2 031	3 161	7 570	8 057	4 942
	1987	18 703	1 227	1 634	3 832	8 214	8 146	5 762
1992 farms by inventory:								
1 to 9	farms	181	58	26	97	191	107	162
	number	725	(D)	122	397	(D)	390	578
10 to 19	farms	61	26	14	41	82	47	60
	number	853	373	196	548	1 146	621	766
20 to 49	farms	137	13	10	38	76	63	61
	number	4 503	361	264	1 046	2 120	1 818	1 867
50 to 99	farms	64	1	2	12	31	20	17
	number	4 460	(D)	(D)	785	1 977	1 290	1 096
100 to 199	farms	28	1	2	3	5	11	3
	number	3 811	(D)	(D)	385	670	1 326	(D)
200 to 499	farms	7	–	1	–	1	3	1
	number	1 854	–	(D)	–	(D)	(D)	(D)
500 or more	farms	3	–	1	–	1	1	–
	number	3 430	–	(D)	–	(D)	(D)	–
SALES								
Dairy products sold	farms, 1992	82	2	1	3	45	35	3
	1987	116	5	2	16	41	43	10
	$1,000, 1992	6 085	(D)	(D)	197	2 538	2 484	(D)
	1987	6 309	68	(D)	734	2 353	2 099	362
Cattle and calves sold	farms, 1992	532	111	64	223	469	290	333
	1987	626	130	79	264	521	289	381
	number, 1992	38 341	2 885	3 725	8 594	23 100	15 768	15 344
	1987	41 010	3 347	3 292	8 577	22 540	21 454	15 769
	$1,000, 1992	21 666	1 527	2 428	3 883	12 119	8 589	8 037
	1987	18 489	1 451	1 668	3 964	9 574	9 473	6 770
1992 farms by number sold:								
1 to 9	farms	50	28	19	54	100	49	60
	number	216	(D)	111	324	(D)	(D)	(D)
10 to 19	farms	68	29	16	44	97	43	67
	number	978	407	220	650	1 381	621	1 011
20 to 49	farms	169	37	19	85	156	114	106
	number	5 472	1 178	639	2 563	4 990	3 558	3 448
50 to 99	farms	140	16	5	21	77	51	67
	number	9 577	1 029	325	1 373	5 076	3 599	4 460
100 to 199	farms	74	1	3	15	22	23	24
	number	9 805	(D)	(D)	1 802	2 840	2 906	3 134
200 to 499	farms	24	–	1	3	15	8	7
	number	6 794	–	(D)	(D)	4 255	2 085	1 939
500 or more	farms	7	–	1	1	2	2	2
	number	5 499	–	(D)	(D)	(D)	(D)	(D)
Calves sold	farms, 1992	204	51	20	64	175	94	117
	1987	242	56	28	87	204	107	151
	number, 1992	6 547	817	236	2 251	3 488	2 356	2 641
	1987	8 554	741	420	1 295	4 422	2 574	4 062
	$1,000, 1992	2 449	329	107	361	1 382	794	1 054
	1987	2 500	243	155	433	1 422	778	1 551
1992 farms by number sold:								
1 to 9	farms	60	25	10	32	70	29	53
	number	246	131	44	116	278	102	187
10 to 19	farms	45	11	7	11	50	24	20
	number	583	160	82	161	679	293	260
20 to 49	farms	62	13	2	17	43	30	30
	number	1 918	(D)	(D)	(D)	1 388	860	908
50 to 99	farms	24	2	1	1	7	8	8
	number	1 514	(D)	(D)	(D)	(D)	586	(D)
100 to 199	farms	11	–	–	–	4	2	5
	number	(D)	–	–	–	470	(D)	619
200 to 499	farms	1	–	–	3	1	1	1
	number	(D)	–	–	1 477	(D)	(D)	(D)
500 or more	farms	1	–	–	–	–	–	–
	number	(D)	–	–	–	–	–	–
Cattle sold	farms, 1992	470	86	54	206	415	265	300
	1987	545	113	73	242	471	262	331
	number, 1992	31 794	2 068	3 489	6 343	19 612	13 412	12 703
	1987	32 456	2 606	2 872	7 282	18 118	18 880	11 707
	$1,000, 1992	19 217	1 198	2 321	3 522	10 736	7 795	6 983
	1987	15 990	1 207	1 514	3 531	8 152	8 696	5 219
1992 farms by number sold:								
1 to 9	farms	62	22	16	54	115	68	66
	number	256	96	92	295	(D)	(D)	(D)
10 to 19	farms	63	23	12	47	89	45	58
	number	896	318	164	675	1 278	627	816
20 to 49	farms	149	31	16	72	114	84	96
	number	4 708	990	533	2 164	3 550	2 689	3 135
50 to 99	farms	112	10	5	19	61	39	53
	number	7 846	664	324	1 299	4 134	2 814	3 489
100 to 199	farms	60	–	3	13	24	19	20
	number	8 142	–	(D)	(D)	3 135	2 390	2 588
200 to 499	farms	18	–	1	1	10	9	6
	number	5 098	–	(D)	(D)	2 952	2 335	1 825
500 or more	farms	6	–	1	–	2	1	1
	number	4 848	–	(D)	–	(D)	(D)	(D)

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Table 14. **Cattle and Calves — Inventory and Sales: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
SALES—Con.						
Cattle and calves sold —Con.						
Cattle fattened on grain and concentrates sold ---- farms, 1992	1 947	16	47	38	22	27
1987	2 288	28	60	44	20	26
number, 1992	112 570	1 100	1 413	1 510	490	414
1987	144 011	1 888	2 054	1 769	825	736
$1,000, 1992	73 899	551	998	1 111	277	247
1987	80 894	882	1 207	852	486	389
1992 farms by number sold:						
1 to 9 ---- farms	587	6	24	15	8	15
number	2 380	44	85	54	44	70
10 to 19 ---- farms	313	1	7	5	3	3
number	4 134	(D)	96	61	(D)	(D)
20 to 49 ---- farms	493	6	8	4	9	8
number	14 941	166	255	90	256	260
50 to 99 ---- farms	324	–	5	9	1	1
number	21 872	–	301	594	(D)	(D)
100 to 199 ---- farms	143	1	2	5	1	–
number	19 192	(D)	(D)	711	(D)	–
200 to 499 ---- farms	61	2	1	–	–	–
number	17 349	(D)	(D)	–	–	–
500 or more ---- farms	26	–	–	–	–	–
number	32 702	–	–	–	–	–

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
SALES—Con.						
Cattle and calves sold —Con.						
Cattle fattened on grain and concentrates sold ---- farms, 1992	23	16	36	60	20	62
1987	18	23	28	79	32	70
number, 1992	1 635	185	3 513	7 664	344	6 488
1987	1 379	341	2 835	13 695	499	5 468
$1,000, 1992	941	108	2 321	5 137	182	4 238
1987	702	157	1 391	9 502	266	3 508
1992 farms by number sold:						
1 to 9 ---- farms	9	10	15	21	7	3
number	52	29	68	(D)	(D)	16
10 to 19 ---- farms	1	2	4	7	7	8
number	(D)	(D)	61	95	82	102
20 to 49 ---- farms	3	3	6	11	4	18
number	(D)	66	201	404	123	470
50 to 99 ---- farms	2	1	3	12	2	18
number	(D)	(D)	206	800	(D)	1 245
100 to 199 ---- farms	6	–	5	2	–	8
number	873	–	620	(D)	–	1 069
200 to 499 ---- farms	2	–	1	3	–	4
number	(D)	–	(D)	828	–	1 374
500 or more ---- farms	–	–	2	4	–	3
number	–	–	(D)	5 210	–	2 212

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
SALES—Con.							
Cattle and calves sold —Con.							
Cattle fattened on grain and concentrates sold ---- farms, 1992	27	86	20	48	15	9	28
1987	40	86	14	67	22	16	55
number, 1992	494	5 170	437	2 670	1 336	53	(D)
1987	1 002	5 978	316	5 531	7 487	3 599	4 839
$1,000, 1992	272	2 970	249	1 700	762	34	(D)
1987	462	2 992	156	2 567	(D)	2 655	3 348
1992 farms by number sold:							
1 to 9 ---- farms	10	18	7	2	4	6	15
number	43	81	19	(D)	10	18	57
10 to 19 ---- farms	10	9	4	8	3	3	6
number	129	127	52	104	45	35	95
20 to 49 ---- farms	3	25	6	19	2	–	3
number	84	761	148	552	(D)	–	75
50 to 99 ---- farms	4	19	2	11	4	–	2
number	238	1 393	(D)	661	272	–	(D)
100 to 199 ---- farms	–	11	1	7	–	–	1
number	–	1 593	(D)	949	–	–	(D)
200 to 499 ---- farms	–	4	–	1	1	–	–
number	–	1 215	–	(D)	(D)	–	–
500 or more ---- farms	–	–	–	–	1	–	1
number	–	–	–	–	(D)	–	(D)

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Table 14. **Cattle and Calves — Inventory and Sales: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
SALES—Con.							
Cattle and calves sold —Con.							
Cattle fattened on grain and concentrates							
sold—farms, 1992	49	22	27	51	61	29	51
1987	66	25	33	44	69	35	54
number, 1992	1 778	864	1 555	2 594	2 413	1 712	2 261
1987	3 216	651	1 795	2 263	3 026	2 259	2 145
$1,000, 1992	1 055	477	915	1 415	1 508	1 035	1 515
1987	1 474	344	830	934	1 696	1 081	982
1992 farms by number sold:							
1 to 9—farms	16	4	2	12	15	8	14
number	65	(D)	(D)	(D)	(D)	(D)	(D)
10 to 19—farms	8	3	5	4	11	3	10
number	105	32	57	54	140	48	121
20 to 49—farms	12	8	7	18	16	8	9
number	333	265	199	571	565	255	259
50 to 99—farms	8	5	8	9	15	4	13
number	512	325	564	698	984	303	810
100 to 199—farms	5	2	4	6	3	5	2
number	763	(D)	530	803	421	695	(D)
200 to 499—farms	–	–	1	2	1	1	3
number	–	–	(D)	(D)	(D)	(D)	764
500 or more—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
SALES—Con.							
Cattle and calves sold —Con.							
Cattle fattened on grain and concentrates							
sold—farms, 1992	36	38	71	35	86	19	19
1987	32	38	65	49	89	21	28
number, 1992	1 769	921	2 877	1 256	5 697	396	353
1987	1 380	1 451	2 017	2 548	7 586	957	522
$1,000, 1992	1 045	536	1 682	606	3 131	233	209
1987	753	674	871	1 158	3 382	344	244
1992 farms by number sold:							
1 to 9—farms	10	19	20	16	24	7	5
number	(D)	64	(D)	59	(D)	(D)	28
10 to 19—farms	3	2	9	4	22	7	6
number	45	(D)	113	62	316	91	67
20 to 49—farms	10	10	25	9	17	3	8
number	318	248	785	257	591	73	258
50 to 99—farms	9	5	9	2	7	1	–
number	549	350	666	(D)	521	(D)	–
100 to 199—farms	3	2	7	2	8	1	–
number	350	(D)	825	(D)	1 053	(D)	–
200 to 499—farms	1	–	1	2	6	–	–
number	(D)	–	(D)	(D)	1 503	–	–
500 or more—farms	–	–	–	–	2	–	–
number	–	–	–	–	(D)	–	–

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
SALES—Con.							
Cattle and calves sold —Con.							
Cattle fattened on grain and concentrates							
sold—farms, 1992	27	30	34	23	45	14	73
1987	39	38	39	30	75	10	108
number, 1992	1 129	3 735	1 020	1 142	2 195	270	5 644
1987	1 447	4 000	1 004	1 158	3 000	136	6 312
$1,000, 1992	559	2 885	537	628	1 621	139	4 638
1987	705	2 481	452	588	1 849	(D)	4 027
1992 farms by number sold:							
1 to 9—farms	4	11	13	6	11	6	20
number	17	(D)	(D)	(D)	(D)	(D)	(D)
10 to 19—farms	7	4	8	7	5	3	9
number	101	59	100	94	63	50	115
20 to 49—farms	5	6	6	4	14	3	22
number	175	171	140	126	409	74	665
50 to 99—farms	11	5	5	4	10	2	10
number	836	401	346	243	754	(D)	664
100 to 199—farms	–	1	1	–	3	–	7
number	–	(D)	(D)	–	460	–	808
200 to 499—farms	–	–	1	2	2	–	2
number	–	–	(D)	(D)	(D)	–	(D)
500 or more—farms	–	3	–	–	–	–	3
number	–	2 898	–	–	–	–	2 620

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Table 14. **Cattle and Calves — Inventory and Sales: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
SALES—Con.							
Cattle and calves sold —Con.							
Cattle fattened on grain and concentrates sold ---- farms, 1992	41	42	18	9	16	81	16
1987	35	67	26	11	23	83	14
number, 1992	1 264	3 689	1 141	773	574	3 621	428
1987	1 743	4 375	893	742	926	4 653	167
$1,000, 1992	818	2 556	768	450	352	1 976	270
1987	927	2 726	463	379	492	2 445	104
1992 farms by number sold:							
1 to 9 ---- farms	9	6	2	–	7	23	7
number	(D)	34	(D)	–	20	99	22
10 to 19 ---- farms	12	10	6	2	1	5	1
number	148	133	80	(D)	(D)	56	(D)
20 to 49 ---- farms	14	6	7	–	6	24	6
number	478	204	201	–	164	760	183
50 to 99 ---- farms	5	13	1	5	–	21	1
number	335	835	(D)	338	–	1 346	(D)
100 to 199 ---- farms	–	3	–	1	1	5	1
number	–	427	–	(D)	(D)	640	(D)
200 to 499 ---- farms	1	2	1	1	1	3	–
number	(D)	(D)	(D)	(D)	(D)	720	–
500 or more ---- farms	–	2	1	–	–	–	–
number	–	(D)	(D)	–	–	–	–

Item	Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
SALES—Con.							
Cattle and calves sold —Con.							
Cattle fattened on grain and concentrates sold ---- farms, 1992	91	9	12	38	67	32	35
1987	76	21	22	39	69	37	50
number, 1992	6 263	137	(D)	1 324	3 168	3 446	716
1987	6 830	302	835	1 387	1 903	8 656	1 485
$1,000, 1992	4 392	76	(D)	990	1 955	2 254	426
1987	3 899	136	533	940	953	4 472	728
1992 farms by number sold:							
1 to 9 ---- farms	14	2	5	17	31	9	17
number	48	(D)	24	(D)	135	15	67
10 to 19 ---- farms	12	4	1	7	13	5	3
number	144	(D)	(D)	97	182	68	45
20 to 49 ---- farms	29	3	5	5	11	9	10
number	930	85	138	144	310	271	309
50 to 99 ---- farms	21	–	–	4	5	5	5
number	1 490	–	–	210	356	342	295
100 to 199 ---- farms	12	–	–	4	2	2	–
number	1 557	–	–	440	(D)	(D)	–
200 to 499 ---- farms	2	–	–	1	4	1	–
number	(D)	–	–	(D)	1 205	(D)	–
500 or more ---- farms	1	–	1	–	1	1	–
number	(D)	–	(D)	–	(D)	(D)	–

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Table 15. Hogs and Pigs—Inventory, Litters, and Sales: 1992 and 1987

[For meaning of abbreviations and symbols, see introductory text]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
INVENTORY						
Hogs and pigs — farms, 1992	1 932	22	80	25	22	25
1987	2 365	39	80	19	27	32
number, 1992	346 082	2 420	14 784	3 649	2 445	2 463
1987	294 427	3 146	11 579	2 056	1 289	1 256
Farms by inventory:						
1 to 24 — farms, 1992	559	8	22	7	9	10
1987	847	13	19	9	12	26
number, 1992	5 940	105	265	37	(D)	81
1987	8 991	157	228	74	102	302
25 to 49 — farms, 1992	245	3	6	1	–	8
1987	387	7	9	2	8	1
number, 1992	8 355	(D)	193	(D)	–	278
1987	13 216	268	305	(D)	267	(D)
50 to 99 — farms, 1992	334	2	12	7	2	2
1987	370	11	20	1	4	3
number, 1992	23 113	(D)	853	523	(D)	(D)
1987	25 534	763	1 404	(D)	220	187
100 to 199 — farms, 1992	321	4	16	4	8	1
1987	351	4	13	3	2	1
number, 1992	43 864	603	2 083	478	905	(D)
1987	46 411	584	1 871	450	(D)	(D)
200 to 499 — farms, 1992	330	5	17	4	3	2
1987	294	4	16	4	1	–
number, 1992	100 565	1 481	5 164	1 310	1 220	(D)
1987	88 392	1 374	5 161	1 407	(D)	–
500 to 999 — farms, 1992	93	–	4	2	–	2
1987	83	–	2	–	–	1
number, 1992	59 268	–	2 062	(D)	–	(D)
1987	53 551	–	(D)	–	–	(D)
1,000 or more — farms, 1992	50	–	3	–	–	–
1987	33	–	1	–	–	–
number, 1992	104 977	–	4 164	–	–	–
1987	58 332	–	(D)	–	–	–
Hogs and pigs used or to be used for breeding — farms, 1992	1 281	15	51	14	15	17
1987	1 596	28	46	7	14	24
number, 1992	42 548	329	1 789	477	151	471
1987	41 052	581	1 364	159	94	358
1992 farms by inventory:						
1 to 24	794	9	28	7	14	11
25 to 49	256	4	12	2	1	2
50 to 99	151	2	8	5	–	3
100 or more	80	–	3	–	–	1
Other hogs and pigs — farms, 1992	1 833	21	80	25	22	24
1987	2 173	35	76	19	27	26
number, 1992	303 534	2 091	12 995	3 172	2 294	1 992
1987	253 375	2 565	10 215	1 897	1 195	898
LITTERS						
Litters of pigs farrowed between —						
Dec. 1 of preceding year and Nov. 30 — farms, 1992	1 399	18	55	16	15	19
1987	1 700	31	52	8	17	26
number, 1992	62 790	626	2 596	701	183	528
1987	54 586	831	1 525	209	(D)	450
Dec. 1 of preceding year and May 31 — farms, 1992	1 305	15	54	12	15	17
1987	1 493	24	46	7	14	17
number, 1992	32 679	351	1 412	299	100	268
1987	27 615	440	816	113	(D)	205
June 1 and Nov. 30 — farms, 1992	1 130	18	45	15	12	13
1987	1 336	27	39	7	12	22
number, 1992	30 111	275	1 184	402	83	260
1987	26 971	391	709	96	(D)	245
SALES						
Hogs and pigs sold — farms, 1992	2 033	25	83	25	22	28
1987	2 412	39	89	20	24	32
number, 1992	603 910	5 213	23 279	5 278	2 922	4 418
1987	500 107	6 163	18 619	4 013	1 405	2 818
$1,000, 1992	52 133	429	2 028	421	262	385
1987	47 408	537	1 831	427	138	264
1992 farms by number sold:						
1 to 24 — farms	411	2	15	6	4	14
number	4 435	(D)	182	27	(D)	112
25 to 49 — farms	260	4	7	1	2	2
number	9 433	163	209	(D)	(D)	(D)
50 to 99 — farms	304	10	18	7	4	4
number	20 967	636	1 300	470	302	274
100 to 199 — farms	333	4	10	2	7	1
number	46 066	562	1 499	(D)	952	(D)
200 to 499 — farms	418	1	19	4	5	5
number	128 272	(D)	6 020	840	1 520	1 615
500 to 999 — farms	192	2	11	5	–	1
number	131 432	(D)	7 477	3 669	–	(D)
1,000 or more — farms	115	2	3	–	–	1
number	263 305	(D)	6 592	–	–	(D)
Feeder pigs sold — farms, 1992	525	10	18	8	6	6
1987	713	20	26	3	5	16
number, 1992	142 075	1 301	3 863	1 989	419	1 181
1987	137 142	2 206	3 596	(D)	122	684
$1,000, 1992	5 118	35	138	60	10	42
1987	5 747	94	158	(D)	4	26
Hogs and pigs other than feeder pigs sold — farms, 1992	1 917	24	77	22	22	28
1987	2 246	31	83	18	23	27
number, 1992	461 835	3 912	19 416	3 289	2 503	3 237
1987	362 965	3 957	15 023	(D)	1 283	2 134
$1,000, 1992	47 015	395	1 891	360	252	343
1987	41 662	442	1 673	(D)	134	238

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Table 15. **Hogs and Pigs — Inventory, Litters, and Sales: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
INVENTORY							
Hogs and pigs	farms, 1992	32	24	46	106	26	58
	1987	29	15	77	105	17	73
	number, 1992	5 387	1 385	5 598	32 963	4 071	20 899
	1987	3 509	615	7 576	23 236	1 577	18 093
Farms by inventory:							
1 to 24	farms, 1992	10	19	16	17	7	10
	1987	13	7	36	27	12	9
	number, 1992	51	200	161	171	(D)	(D)
	1987	194	46	431	329	68	87
25 to 49	farms, 1992	3	2	12	6	5	4
	1987	3	4	10	11	1	13
	number, 1992	99	(D)	388	228	153	147
	1987	(D)	(D)	(D)	372	(D)	400
50 to 99	farms, 1992	7	–	4	21	3	4
	1987	1	1	9	10	–	13
	number, 1992	564	–	242	1 363	216	331
	1987	(D)	(D)	(D)	749	–	902
100 to 199	farms, 1992	3	1	3	17	5	16
	1987	3	3	11	22	2	14
	number, 1992	488	(D)	384	2 332	754	2 348
	1987	350	340	1 476	2 834	(D)	1 715
200 to 499	farms, 1992	5	1	8	28	4	18
	1987	8	–	7	23	1	13
	number, 1992	1 610	(D)	2 038	8 968	1 627	5 502
	1987	(D)	–	2 206	6 395	(D)	4 067
500 to 999	farms, 1992	4	1	2	9	2	2
	1987	1	–	4	7	–	9
	number, 1992	2 575	(D)	(D)	5 723	(D)	(D)
	1987	(D)	–	2 515	4 235	–	(D)
1,000 or more	farms, 1992	–	–	1	8	–	4
	1987	–	–	–	5	1	2
	number, 1992	–	–	(D)	14 178	–	11 272
	1987	–	–	–	8 322	(D)	(D)
Hogs and pigs used or to be used for breeding	farms, 1992	23	14	28	81	20	45
	1987	27	10	56	72	6	50
	number, 1992	583	184	649	3 375	606	1 922
	1987	832	(D)	1 469	2 648	172	1 815
1992 farms by inventory:							
1 to 24		16	13	19	42	11	21
25 to 49		1	–	5	15	7	12
50 to 99		6	1	3	16	–	9
100 or more		–	–	1	8	2	3
Other hogs and pigs	farms, 1992	28	17	43	103	26	56
	1987	27	15	69	94	15	66
	number, 1992	4 804	1 201	4 949	29 588	3 465	18 977
	1987	2 677	(D)	6 107	20 588	1 405	16 278
LITTERS							
Litters of pigs farrowed between —							
Dec. 1 of preceding year and Nov. 30	farms, 1992	22	16	31	88	21	48
	1987	27	10	57	78	6	59
	number, 1992	879	449	851	5 053	660	2 986
	1987	1 084	118	1 410	3 909	278	2 188
Dec. 1 of preceding year and May 31	farms, 1992	19	16	30	88	21	43
	1987	24	9	54	71	6	47
	number, 1992	452	236	447	2 626	307	1 475
	1987	528	71	644	1 996	141	1 108
June 1 and Nov. 30	farms, 1992	19	12	21	76	20	45
	1987	21	8	44	67	5	52
	number, 1992	427	213	404	2 427	353	1 511
	1987	556	47	766	1 913	137	1 080
SALES							
Hogs and pigs sold	farms, 1992	30	24	48	115	25	63
	1987	29	15	72	111	20	78
	number, 1992	9 451	3 556	9 414	52 386	6 106	29 998
	1987	7 550	819	11 286	37 228	2 099	23 994
	$1,000, 1992	902	250	743	5 029	534	2 882
	1987	663	71	1 040	3 927	212	2 851
1992 farms by number sold:							
1 to 24	farms	6	8	11	9	4	9
	number	(D)	(D)	(D)	109	49	136
25 to 49	farms	4	5	12	9	2	3
	number	132	204	429	301	(D)	128
50 to 99	farms	2	4	4	17	5	8
	number	(D)	214	281	1 137	324	641
100 to 199	farms	7	1	4	20	2	11
	number	1 125	(D)	486	2 495	(D)	1 577
200 to 499	farms	4	5	10	27	9	16
	number	986	1 900	3 354	8 940	2 704	4 449
500 to 999	farms	3	–	6	20	3	11
	number	2 400	–	3 701	13 180	2 700	7 011
1,000 or more	farms	4	1	1	13	–	5
	number	4 652	(D)	(D)	26 224	–	16 056
Feeder pigs sold	farms, 1992	5	8	13	20	10	14
	1987	15	3	23	27	2	8
	number, 1992	1 188	1 223	3 209	6 206	1 204	3 332
	1987	3 172	(D)	3 471	5 135	(D)	1 333
	$1,000, 1992	54	33	114	226	40	104
	1987	142	(D)	165	216	(D)	58
Hogs and pigs other than feeder pigs sold	farms, 1992	29	22	46	111	23	56
	1987	26	15	67	104	19	76
	number, 1992	8 263	2 333	6 205	46 180	4 902	26 666
	1987	4 378	(D)	7 815	32 093	(D)	22 661
	$1,000, 1992	848	217	629	4 803	495	2 778
	1987	521	(D)	875	3 711	(D)	2 793

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Table 15. **Hogs and Pigs — Inventory, Litters, and Sales: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
INVENTORY								
Hogs and pigs	farms, 1992	37	39	8	56	18	20	30
	1987	46	61	18	69	13	22	31
	number, 1992	4 403	4 790	431	3 591	5 433	2 447	8 184
	1987	5 039	3 635	1 008	4 063	2 434	2 419	7 448
Farms by inventory:								
1 to 24	farms, 1992	9	13	3	22	5	4	8
	1987	10	30	11	22	4	6	11
	number, 1992	(D)	149	(D)	242	74	(D)	110
	1987	146	356	69	228	48	85	136
25 to 49	farms, 1992	5	4	1	16	4	6	6
	1987	8	15	2	20	2	4	5
	number, 1992	185	(D)	(D)	482	141	221	197
	1987	254	517	(D)	641	(D)	144	188
50 to 99	farms, 1992	9	7	3	7	3	5	3
	1987	9	6	3	14	2	4	6
	number, 1992	655	425	267	430	158	314	172
	1987	573	420	199	1 008	(D)	317	423
100 to 199	farms, 1992	5	6	1	7	1	1	4
	1987	12	7	–	11	3	3	2
	number, 1992	745	789	(D)	1 032	(D)	(D)	569
	1987	1 711	856	–	(D)	(D)	373	(D)
200 to 499	farms, 1992	8	7	–	4	1	3	2
	1987	6	1	2	2	1	4	5
	number, 1992	2 253	1 945	–	1 405	(D)	1 125	(D)
	1987	(D)	(D)	(D)	(D)	(D)	(D)	1 696
500 to 999	farms, 1992	1	2	–	–	2	1	5
	1987	1	2	–	–	–	1	–
	number, 1992	(D)	(D)	–	–	(D)	(D)	3 416
	1987	(D)	(D)	–	–	–	(D)	–
1,000 or more	farms, 1992	–	–	–	–	2	–	2
	1987	–	–	–	–	1	–	2
	number, 1992	–	–	–	–	(D)	–	(D)
	1987	–	–	–	–	(D)	–	(D)
Hogs and pigs used or to be used for breeding	farms, 1992	24	27	7	41	11	10	22
	1987	30	44	15	51	7	13	21
	number, 1992	399	562	126	882	863	272	796
	1987	827	648	158	939	(D)	262	728
1992 farms by inventory:								
1 to 24		20	18	5	29	6	5	12
25 to 49		2	6	2	8	2	2	4
50 to 99		2	3	–	4	1	3	3
100 or more		–	–	–	–	2	–	3
Other hogs and pigs	farms, 1992	36	39	6	45	14	18	28
	1987	43	53	10	55	13	22	31
	number, 1992	4 004	4 228	305	2 709	4 570	2 175	7 388
	1987	4 212	2 987	850	3 124	(D)	2 157	6 720
LITTERS								
Litters of pigs farrowed between —								
Dec. 1 of preceding year and Nov. 30	farms, 1992	27	28	7	45	11	12	22
	1987	33	47	15	59	7	13	22
	number, 1992	602	760	165	1 140	1 439	447	785
	1987	864	721	181	1 094	(D)	233	1 008
Dec. 1 of preceding year and May 31	farms, 1992	25	24	7	45	9	10	17
	1987	29	44	14	51	6	7	20
	number, 1992	344	415	85	670	741	207	346
	1987	452	446	117	670	(D)	81	499
June 1 and Nov. 30	farms, 1992	22	17	6	26	8	11	22
	1987	27	25	8	35	5	13	19
	number, 1992	258	345	80	470	698	240	439
	1987	412	275	64	424	(D)	152	509
SALES								
Hogs and pigs sold	farms, 1992	38	35	10	56	18	19	34
	1987	51	62	18	71	14	24	35
	number, 1992	6 580	7 278	992	8 017	16 933	3 667	11 030
	1987	6 721	5 764	1 401	7 422	5 295	2 797	9 956
	$1,000, 1992	622	635	47	665	978	310	1 027
	1987	602	520	149	656	399	269	1 092
1992 farms by number sold:								
1 to 24	farms	5	9	4	12	3	3	8
	number	(D)	135	47	138	44	37	(D)
25 to 49	farms	3	3	2	12	3	5	7
	number	96	(D)	(D)	493	104	181	259
50 to 99	farms	6	6	–	14	1	2	–
	number	386	312	–	1 040	(D)	(D)	–
100 to 199	farms	12	8	1	4	1	3	6
	number	1 714	1 161	(D)	510	(D)	382	960
200 to 499	farms	10	5	3	10	5	4	4
	number	2 832	1 748	785	3 144	1 515	1 537	1 322
500 to 999	farms	2	1	–	4	1	2	7
	number	(D)	(D)	–	2 692	(D)	(D)	4 159
1,000 or more	farms	–	3	–	–	4	–	2
	number	–	3 250	–	–	14 322	–	(D)
Feeder pigs sold	farms, 1992	7	4	6	12	4	6	11
	1987	14	23	6	19	1	4	7
	number, 1992	696	1 082	856	2 098	(D)	758	1 229
	1987	2 059	1 745	282	2 375	(D)	(D)	1 128
	$1,000, 1992	27	40	30	79	(D)	19	40
	1987	82	60	12	78	(D)	(D)	48
Hogs and pigs other than feeder pigs sold	farms, 1992	38	34	9	51	18	18	32
	1987	50	60	16	62	14	20	35
	number, 1992	5 884	6 196	136	5 919	(D)	2 909	9 801
	1987	4 662	4 019	1 119	5 047	(D)	(D)	8 828
	$1,000, 1992	595	594	17	586	(D)	291	986
	1987	520	461	137	579	(D)	(D)	1 044

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Table 15. **Hogs and Pigs — Inventory, Litters, and Sales: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
INVENTORY								
Hogs and pigs	farms, 1992	82	19	40	35	42	15	36
	1987	125	17	45	54	40	20	46
	number, 1992	12 922	2 472	12 328	3 260	10 124	1 544	3 176
	1987	16 667	3 270	9 165	3 700	7 708	2 175	2 301
Farms by inventory:								
1 to 24	farms, 1992	19	9	12	8	7	6	15
	1987	46	5	9	16	10	3	32
	number, 1992	(D)	120	120	107	(D)	(D)	(D)
	1987	541	35	81	154	160	44	266
25 to 49	farms, 1992	12	1	2	6	5	1	1
	1987	14	3	8	15	6	2	5
	number, 1992	399	(D)	(D)	172	159	(D)	(D)
	1987	449	(D)	313	512	209	(D)	166
50 to 99	farms, 1992	15	2	5	7	12	1	8
	1987	28	3	3	13	6	5	3
	number, 1992	1 072	(D)	336	547	801	(D)	508
	1987	2 058	188	243	852	388	(D)	255
100 to 199	farms, 1992	21	4	4	11	11	4	6
	1987	13	1	11	5	11	8	3
	number, 1992	2 767	578	691	1 402	1 485	595	844
	1987	1 802	(D)	1 422	610	1 431	(D)	410
200 to 499	farms, 1992	9	2	11	2	5	3	5
	1987	19	4	10	4	5	2	2
	number, 1992	2 820	(D)	3 284	(D)	1 365	796	1 032
	1987	6 282	1 191	3 395	(D)	(D)	(D)	(D)
500 to 999	farms, 1992	4	–	4	1	1	–	1
	1987	3	–	2	1	1	–	1
	number, 1992	2 436	–	2 928	(D)	(D)	–	(D)
	1987	(D)	–	(D)	(D)	(D)	–	(D)
1,000 or more	farms, 1992	2	1	2	–	1	–	–
	1987	2	1	2	–	1	–	–
	number, 1992	(D)	(D)	(D)	–	(D)	–	–
	1987	(D)	(D)	(D)	–	(D)	–	–
Hogs and pigs used or to be used for breeding	farms, 1992	59	12	24	22	30	10	20
	1987	92	6	27	45	27	16	23
	number, 1992	1 640	295	1 673	555	1 173	243	390
	1987	2 114	178	1 159	912	896	305	415
1992 farms by inventory:								
1 to 24		36	8	12	15	17	6	14
25 to 49		18	3	3	5	11	3	4
50 to 99		3	–	5	–	–	1	2
100 or more		2	1	4	2	2	–	–
Other hogs and pigs	farms, 1992	77	15	39	34	41	15	33
	1987	115	17	44	52	37	19	39
	number, 1992	11 282	2 177	10 655	2 705	8 951	1 301	2 786
	1987	14 553	3 092	8 006	2 788	6 812	1 870	1 886
LITTERS								
Litters of pigs farrowed between —								
Dec. 1 of preceding year and Nov. 30	farms, 1992	63	14	25	23	32	12	21
	1987	96	8	28	46	28	16	23
	number, 1992	2 197	439	2 762	764	2 174	438	568
	1987	2 872	507	1 572	1 284	1 431	402	449
Dec. 1 of preceding year and May 31	farms, 1992	62	14	24	22	30	10	17
	1987	86	7	24	40	25	16	22
	number, 1992	1 118	262	1 379	423	1 112	251	285
	1987	1 401	269	761	688	732	223	255
June 1 and Nov. 30	farms, 1992	49	10	21	16	30	9	17
	1987	69	6	26	38	24	11	14
	number, 1992	1 079	177	1 383	341	1 062	187	283
	1987	1 471	238	811	596	699	179	194
SALES								
Hogs and pigs sold	farms, 1992	87	22	42	33	44	16	32
	1987	125	20	47	58	41	22	35
	number, 1992	20 840	3 868	24 058	6 976	17 684	4 200	4 085
	1987	26 010	5 196	17 841	10 189	17 198	3 650	3 557
	$1,000, 1992	1 785	206	2 093	558	1 557	241	281
	1987	2 306	393	1 815	686	1 578	326	307
1992 farms by number sold:								
1 to 24	farms	15	6	9	7	3	4	13
	number	173	(D)	66	80	(D)	52	(D)
25 to 49	farms	10	3	4	–	7	–	1
	number	382	126	139	–	242	–	(D)
50 to 99	farms	20	3	3	3	7	2	7
	number	1 374	170	200	257	528	(D)	417
100 to 199	farms	19	4	8	13	11	4	5
	number	2 763	502	1 149	1 798	1 562	486	668
200 to 499	farms	14	4	6	7	12	3	3
	number	4 780	1 160	2 024	1 769	3 769	1 124	627
500 to 999	farms	5	1	5	2	1	2	3
	number	3 576	(D)	3 637	(D)	(D)	(D)	2 214
1,000 or more	farms	4	1	7	1	3	1	–
	number	7 792	(D)	16 843	(D)	11 000	(D)	–
Feeder pigs sold	farms, 1992	27	11	8	13	18	9	6
	1987	35	6	14	32	14	8	9
	number, 1992	4 185	3 054	4 803	2 380	3 710	2 619	1 745
	1987	6 920	2 763	3 608	6 570	5 026	1 388	850
	$1,000, 1992	143	116	173	70	143	84	57
	1987	262	117	151	291	213	63	28
Hogs and pigs other than feeder pigs sold	farms, 1992	78	16	42	30	42	11	32
	1987	119	19	44	46	39	20	34
	number, 1992	16 655	814	19 255	4 596	13 974	1 581	2 340
	1987	19 090	2 433	14 233	3 619	12 172	2 262	2 707
	$1,000, 1992	1 642	91	1 919	488	1 414	157	223
	1987	2 044	277	1 663	395	1 366	263	279

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Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
INVENTORY							
Hogs and pigs—farms, 1992	24	26	43	22	100	22	12
1987	29	56	45	30	99	34	12
number, 1992	2 490	4 851	4 210	1 540	12 539	767	1 848
1987	2 008	4 704	2 827	1 270	9 667	875	1 478
Farms by inventory:							
1 to 24—farms, 1992	4	11	17	12	17	14	1
1987	13	28	13	17	32	25	3
number, 1992	27	86	137	165	(D)	132	(D)
1987	98	299	121	173	395	237	40
25 to 49—farms, 1992	3	2	2	3	14	3	3
1987	6	4	13	6	20	5	2
number, 1992	80	(D)	(D)	122	442	(D)	(D)
1987	192	164	416	227	679	210	(D)
50 to 99—farms, 1992	9	3	6	2	27	2	1
1987	5	7	7	3	11	3	1
number, 1992	615	248	382	(D)	1 948	(D)	(D)
1987	288	535	505	220	(D)	(D)	(D)
100 to 199—farms, 1992	5	1	12	3	24	3	3
1987	2	7	10	2	20	–	4
number, 1992	735	(D)	1 755	498	3 186	400	385
1987	(D)	931	(D)	(D)	(D)	–	(D)
200 to 499—farms, 1992	3	5	5	2	17	–	4
1987	2	9	2	2	12	1	2
number, 1992	1 033	1 629	1 366	(D)	5 874	–	1 263
1987	(D)	(D)	(D)	(D)	3 174	(D)	(D)
500 to 999—farms, 1992	–	4	1	–	1	–	–
1987	1	1	–	–	4	–	–
number, 1992	–	2 714	(D)	–	(D)	–	–
1987	(D)	(D)	–	–	2 180	–	–
1,000 or more—farms, 1992	–	–	–	–	–	–	–
1987	–	–	–	–	–	–	–
number, 1992	–	–	–	–	–	–	–
1987	–	–	–	–	–	–	–
Hogs and pigs used or to be used for breeding—farms, 1992	14	18	22	14	69	10	8
1987	15	42	24	12	77	25	7
number, 1992	353	564	689	151	1 970	124	284
1987	146	960	404	155	1 646	247	177
1992 farms by inventory:							
1 to 24	6	9	15	13	39	8	3
25 to 49	6	5	1	1	17	2	3
50 to 99	2	3	4	–	11	–	1
100 or more	–	1	2	–	2	–	1
Other hogs and pigs—farms, 1992	22	25	39	20	96	20	12
1987	25	50	43	30	86	29	12
number, 1992	2 137	4 287	3 521	1 389	10 569	643	1 564
1987	1 862	3 744	2 423	1 115	8 021	628	1 301
LITTERS							
Litters of pigs farrowed between —							
Dec. 1 of preceding year and Nov. 30—farms, 1992	14	19	22	15	77	14	10
1987	15	46	27	14	81	27	8
number, 1992	555	783	824	317	2 923	168	422
1987	275	1 163	603	210	2 021	325	244
Dec. 1 of preceding year and May 31—farms, 1992	14	18	19	15	75	13	10
1987	13	40	25	9	77	22	7
number, 1992	305	422	427	187	1 592	92	210
1987	136	493	334	74	1 008	154	100
June 1 and Nov. 30—farms, 1992	9	17	17	13	57	10	9
1987	12	37	22	12	67	24	8
number, 1992	250	361	397	130	1 331	76	212
1987	139	670	269	136	1 013	171	144
SALES							
Hogs and pigs sold—farms, 1992	24	24	42	23	109	19	12
1987	28	54	44	28	106	31	12
number, 1992	4 362	6 513	8 128	2 899	22 181	912	4 545
1987	3 337	9 793	5 150	1 902	15 439	2 483	2 205
$1,000, 1992	341	612	689	202	1 633	45	328
1987	408	872	452	150	1 167	142	191
1992 farms by number sold:							
1 to 24—farms	3	4	8	9	23	7	2
number	(D)	77	(D)	(D)	213	52	(D)
25 to 49—farms	3	2	7	4	15	5	2
number	94	(D)	281	132	517	170	(D)
50 to 99—farms	8	3	5	1	12	4	1
number	522	201	385	(D)	842	249	(D)
100 to 199—farms	1	6	12	3	27	3	2
number	(D)	813	1 436	383	3 812	441	(D)
200 to 499—farms	6	7	5	5	21	–	1
number	1 835	2 645	1 499	1 286	6 634	–	(D)
500 to 999—farms	3	–	4	1	7	–	2
number	1 772	–	3 100	(D)	5 374	–	(D)
1,000 or more—farms	–	2	1	–	4	–	2
number	–	(D)	(D)	–	4 789	–	(D)
Feeder pigs sold—farms, 1992	8	9	7	7	40	9	6
1987	7	19	9	5	45	15	4
number, 1992	1 642	522	1 800	1 180	9 447	693	2 340
1987	(D)	3 147	1 769	(D)	7 903	1 932	839
$1,000, 1992	69	24	64	45	315	21	109
1987	13	127	72	(D)	324	74	37
Hogs and pigs other than feeder pigs sold—farms, 1992	22	23	41	19	104	14	11
1987	26	50	43	27	86	25	12
number, 1992	2 720	5 991	6 328	1 719	12 734	219	2 205
1987	(D)	6 646	3 381	(D)	7 536	551	1 366
$1,000, 1992	272	587	625	157	1 318	24	219
1987	395	745	380	(D)	843	67	154

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Table 15. **Hogs and Pigs — Inventory, Litters, and Sales: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
INVENTORY								
Hogs and pigs	farms, 1992	24	26	20	19	63	9	142
	1987	47	29	25	15	87	16	152
	number, 1992	3 247	10 917	1 195	1 876	25 432	417	36 210
	1987	5 546	14 246	1 341	2 086	15 496	839	22 320
Farms by inventory:								
1 to 24	farms, 1992	12	7	8	5	8	3	25
	1987	15	8	14	5	19	6	33
	number, 1992	113	(D)	(D)	39	93	(D)	320
	1987	171	58	166	32	173	78	426
25 to 49	farms, 1992	–	–	4	3	6	4	21
	1987	7	3	5	1	17	4	21
	number, 1992	–	–	155	110	236	160	776
	1987	235	(D)	(D)	(D)	510	146	685
50 to 99	farms, 1992	2	2	6	4	11	1	20
	1987	11	3	2	3	9	3	34
	number, 1992	(D)	(D)	440	340	852	(D)	1 389
	1987	680	202	(D)	(D)	674	225	2 323
100 to 199	farms, 1992	3	3	1	3	14	1	23
	1987	7	1	2	3	22	3	25
	number, 1992	379	407	(D)	326	2 009	(D)	3 045
	1987	1 148	(D)	(D)	365	2 962	390	3 213
200 to 499	farms, 1992	6	5	1	4	14	–	42
	1987	4	5	2	1	14	–	30
	number, 1992	1 725	1 374	(D)	1 061	4 677	–	12 484
	1987	1 312	1 765	(D)	(D)	4 195	–	8 288
500 to 999	farms, 1992	1	6	–	–	7	–	3
	1987	3	5	–	2	3	–	6
	number, 1992	(D)	3 141	–	–	3 906	–	1 976
	1987	2 000	3 290	–	(D)	2 182	–	3 505
1,000 or more	farms, 1992	–	3	–	–	3	–	8
	1987	–	4	–	–	3	–	3
	number, 1992	–	5 796	–	–	13 659	–	16 220
	1987	–	8 684	–	–	4 800	–	3 880
Hogs and pigs used or to be used for breeding	farms, 1992	14	19	12	10	42	6	95
	1987	37	22	9	10	68	10	103
	number, 1992	419	1 009	141	195	2 285	153	4 866
	1987	1 172	1 515	255	394	2 020	212	2 857
1992 farms by inventory:								
1 to 24		8	7	11	8	25	3	53
25 to 49		3	6	–	1	6	3	23
50 to 99		2	2	1	1	7	–	9
100 or more		1	4	–	–	4	–	10
Other hogs and pigs	farms, 1992	22	25	20	19	63	7	138
	1987	43	27	22	13	83	15	143
	number, 1992	2 828	9 908	1 054	1 681	23 147	264	31 344
	1987	4 374	12 731	1 086	1 692	13 476	627	19 463
LITTERS								
Litters of pigs farrowed between —								
Dec. 1 of preceding year and Nov. 30	farms, 1992	15	19	12	12	48	7	102
	1987	38	22	11	10	69	10	109
	number, 1992	456	1 448	190	241	3 373	94	7 639
	1987	1 237	2 273	426	572	2 730	205	3 992
Dec. 1 of preceding year and May 31	farms, 1992	13	17	9	10	45	7	98
	1987	30	21	10	10	60	10	100
	number, 1992	238	697	84	92	1 667	(D)	3 936
	1987	495	1 117	220	307	1 376	119	2 084
June 1 and Nov. 30	farms, 1992	12	17	11	10	48	2	88
	1987	30	22	7	9	58	9	90
	number, 1992	218	751	106	149	1 706	(D)	3 703
	1987	742	1 156	206	265	1 354	86	1 908
SALES								
Hogs and pigs sold	farms, 1992	26	27	20	19	71	10	163
	1987	49	33	24	14	86	18	163
	number, 1992	5 709	16 862	1 839	2 478	36 059	750	79 134
	1987	9 495	19 126	3 696	3 651	21 684	974	46 516
	$1,000, 1992	457	1 648	136	215	3 650	67	6 037
	1987	678	1 893	206	320	2 239	69	4 290
1992 farms by number sold:								
1 to 24	farms	6	5	6	3	7	4	14
	number	74	10	(D)	(D)	53	11	157
25 to 49	farms	2	3	7	3	4	2	20
	number	(D)	119	258	98	143	(D)	794
50 to 99	farms	5	2	6	7	10	1	19
	number	294	(D)	509	534	774	(D)	1 224
100 to 199	farms	3	2	–	–	16	2	24
	number	412	(D)	–	–	2 310	(D)	3 379
200 to 499	farms	6	5	–	5	20	1	51
	number	1 695	1 580	–	1 257	6 523	(D)	15 420
500 to 999	farms	3	6	–	1	6	–	24
	number	2 001	3 945	–	(D)	4 388	–	16 247
1,000 or more	farms	1	4	1	–	8	–	11
	number	(D)	10 823	(D)	–	21 868	–	41 913
Feeder pigs sold	farms, 1992	6	8	9	4	4	–	45
	1987	20	6	6	5	25	8	53
	number, 1992	1 748	2 326	788	249	755	–	33 901
	1987	5 272	3 554	(D)	(D)	4 380	584	15 241
	$1,000, 1992	58	88	30	4	32	–	1 262
	1987	215	139	124	35	206	25	679
Hogs and pigs other than feeder pigs sold	farms, 1992	24	24	17	17	71	10	154
	1987	40	31	22	14	82	17	154
	number, 1992	3 961	14 536	1 051	2 229	35 304	750	45 233
	1987	4 223	15 572	(D)	(D)	17 304	390	31 275
	$1,000, 1992	399	1 560	106	211	3 619	67	4 776
	1987	464	1 754	82	286	2 032	44	3 611

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Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
INVENTORY								
Hogs and pigs	farms, 1992	15	73	16	11	19	76	9
	1987	22	91	34	27	31	67	15
	number, 1992	841	19 042	467	1 517	2 048	9 874	1 881
	1987	1 445	18 917	1 644	2 012	3 469	5 923	638
Farms by inventory:								
1 to 24	farms, 1992	12	8	11	3	5	23	2
	1987	10	16	19	10	8	26	9
	number, 1992	125	95	108	(D)	(D)	265	(D)
	1987	68	185	187	160	66	277	89
25 to 49	farms, 1992	1	6	–	1	2	9	2
	1987	4	14	4	5	7	16	2
	number, 1992	(D)	200	–	(D)	(D)	333	(D)
	1987	168	544	133	192	242	543	(D)
50 to 99	farms, 1992	1	14	5	–	6	19	1
	1987	3	11	6	7	5	10	2
	number, 1992	(D)	997	359	–	359	1 320	(D)
	1987	170	719	384	478	421	714	(D)
100 to 199	farms, 1992	–	16	–	4	3	7	1
	1987	3	18	4	3	5	6	1
	number, 1992	–	2 181	–	440	443	912	(D)
	1987	(D)	2 548	(D)	(D)	571	780	(D)
200 to 499	farms, 1992	–	19	–	3	3	15	2
	1987	2	22	1	2	5	7	1
	number, 1992	–	5 535	–	1 000	1 121	4 002	(D)
	1987	(D)	6 907	(D)	(D)	(D)	(D)	(D)
500 to 999	farms, 1992	1	7	–	–	–	2	–
	1987	–	9	–	–	1	1	–
	number, 1992	(D)	5 006	–	–	–	(D)	–
	1987	–	(D)	–	–	(D)	(D)	–
1,000 or more	farms, 1992	–	3	–	–	–	1	1
	1987	–	1	–	–	–	1	–
	number, 1992	–	5 028	–	–	–	(D)	(D)
	1987	–	(D)	–	–	–	(D)	–
Hogs and pigs used or to be used for breeding	farms, 1992	11	59	10	9	16	49	6
	1987	16	69	24	20	21	38	7
	number, 1992	60	2 972	101	145	342	1 369	232
	1987	227	2 318	276	302	620	883	79
1992 farms by inventory:								
1 to 24		10	32	10	7	12	30	4
25 to 49		1	10	–	2	2	13	1
50 to 99		–	9	–	–	1	3	–
100 or more		–	8	–	–	1	3	1
Other hogs and pigs	farms, 1992	15	71	16	11	17	75	8
	1987	20	88	30	25	29	63	12
	number, 1992	781	16 070	366	1 372	1 706	8 505	1 649
	1987	1 218	16 599	1 368	1 710	2 849	5 040	559
LITTERS								
Litters of pigs farrowed between —								
Dec. 1 of preceding year and Nov. 30	farms, 1992	12	60	11	10	18	52	8
	1987	16	71	25	20	22	38	9
	number, 1992	51	4 583	166	287	471	1 945	216
	1987	304	3 525	364	444	1 013	1 050	(D)
Dec. 1 of preceding year and May 31	farms, 1992	8	58	10	8	18	47	8
	1987	12	64	20	17	22	31	9
	number, 1992	(D)	2 337	117	146	231	1 046	113
	1987	133	1 740	161	219	383	557	62
June 1 and Nov. 30	farms, 1992	9	53	6	7	16	40	4
	1987	13	61	17	16	19	27	7
	number, 1992	(D)	2 246	49	141	240	899	103
	1987	171	1 785	203	225	630	493	43
SALES								
Hogs and pigs sold	farms, 1992	15	77	16	13	22	79	9
	1987	20	93	33	26	33	64	14
	number, 1992	2 049	40 064	1 506	2 546	3 343	17 109	2 978
	1987	1 812	30 430	2 384	3 091	9 964	11 029	4 278
	$1,000, 1992	(D)	3 872	65	226	260	1 446	269
	1987	186	3 122	270	282	688	1 015	428
1992 farms by number sold:								
1 to 24	farms	9	6	9	1	3	17	2
	number	(D)	59	116	(D)	(D)	(D)	(D)
25 to 49	farms	4	10	2	4	5	11	1
	number	130	340	(D)	136	189	367	(D)
50 to 99	farms	–	3	2	2	5	18	2
	number	–	203	(D)	(D)	368	1 213	(D)
100 to 199	farms	1	12	–	–	4	7	1
	number	(D)	1 630	–	–	523	889	(D)
200 to 499	farms	–	25	3	4	3	19	1
	number	–	7 365	1 165	1 112	1 030	5 969	(D)
500 to 999	farms	–	10	–	2	2	5	1
	number	–	7 042	–	(D)	(D)	3 383	(D)
1,000 or more	farms	1	11	–	–	–	2	1
	number	(D)	23 425	–	–	–	(D)	(D)
Feeder pigs sold	farms, 1992	3	13	5	3	10	19	3
	1987	6	18	6	12	10	14	2
	number, 1992	(D)	3 926	1 145	440	1 148	3 990	(D)
	1987	234	5 320	620	869	4 961	2 730	(D)
	$1,000, 1992	(D)	136	31	15	40	148	2
	1987	8	238	20	35	160	97	(D)
Hogs and pigs other than feeder pigs sold	farms, 1992	13	77	15	12	20	79	9
	1987	19	88	33	24	31	61	14
	number, 1992	(D)	36 138	361	2 106	2 195	13 119	(D)
	1987	1 578	25 110	1 764	2 222	5 003	8 299	(D)
	$1,000, 1992	(D)	3 737	35	211	221	1 298	267
	1987	178	2 884	250	246	528	918	(D)

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Table 15. **Hogs and Pigs — Inventory, Litters, and Sales: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
INVENTORY							
Hogs and pigs — farms, 1992	41	19	18	23	48	35	34
1987	61	21	22	31	45	41	61
number, 1992	9 369	2 784	6 067	4 941	2 736	4 262	1 545
1987	9 066	2 389	4 949	4 857	3 086	3 858	2 507
Farms by inventory:							
1 to 24 — farms, 1992	13	3	3	6	24	9	18
1987	23	5	6	14	25	12	35
number, 1992	137	33	40	55	247	(D)	(D)
1987	194	39	75	86	238	147	346
25 to 49 — farms, 1992	7	4	–	1	10	8	6
1987	11	6	5	3	5	8	5
number, 1992	198	141	–	(D)	321	280	226
1987	363	190	(D)	(D)	181	297	170
50 to 99 — farms, 1992	6	6	5	2	9	9	4
1987	10	3	3	2	5	11	12
number, 1992	459	385	291	(D)	518	587	230
1987	699	226	207	(D)	313	744	742
100 to 199 — farms, 1992	7	1	1	8	2	3	5
1987	8	4	1	4	6	3	9
number, 1992	1 050	(D)	(D)	1 000	(D)	390	669
1987	961	544	(D)	449	795	320	1 249
200 to 499 — farms, 1992	5	3	6	4	2	2	1
1987	5	2	3	5	4	5	–
number, 1992	1 552	746	2 226	1 146	(D)	(D)	(D)
1987	1 467	(D)	950	1 550	1 559	(D)	–
500 to 999 — farms, 1992	1	2	2	–	1	4	–
1987	3	1	3	2	–	2	–
number, 1992	(D)	(D)	(D)	–	(D)	2 047	–
1987	(D)	(D)	2 429	(D)	–	(D)	–
1,000 or more — farms, 1992	2	–	1	2	–	–	–
1987	1	–	1	1	–	–	–
number, 1992	(D)	–	(D)	(D)	–	–	–
1987	(D)	–	(D)	(D)	–	–	–
Hogs and pigs used or to be used for breeding — farms, 1992	29	10	12	17	15	25	18
1987	39	12	16	17	26	28	45
number, 1992	1 034	389	588	715	473	410	110
1987	1 317	405	575	787	478	511	593
1992 farms by inventory:							
1 to 24	19	7	5	9	7	23	17
25 to 49	7	2	1	2	2	1	1
50 to 99	1	–	4	4	6	–	–
100 or more	2	1	2	2	–	1	–
Other hogs and pigs — farms, 1992	39	18	18	21	45	33	33
1987	55	21	17	31	43	40	59
number, 1992	8 335	2 395	5 479	4 226	2 263	3 852	1 435
1987	7 749	1 984	4 374	4 070	2 608	3 347	1 914
LITTERS							
Litters of pigs farrowed between —							
Dec. 1 of preceding year and Nov. 30 — farms, 1992	30	12	12	22	22	26	27
1987	47	12	20	18	26	31	46
number, 1992	1 599	380	912	1 143	655	406	351
1987	1 735	431	923	1 223	608	740	602
Dec. 1 of preceding year and May 31 — farms, 1992	26	11	12	22	19	25	24
1987	39	7	18	18	22	28	42
number, 1992	823	240	485	594	421	225	252
1987	910	279	475	631	364	396	313
June 1 and Nov. 30 — farms, 1992	26	10	10	15	14	22	18
1987	33	9	13	14	16	23	37
number, 1992	776	140	427	549	234	181	99
1987	825	152	448	592	244	344	289
SALES							
Hogs and pigs sold — farms, 1992	43	20	18	29	52	39	38
1987	68	20	25	30	46	43	55
number, 1992	13 043	5 037	10 948	9 699	6 247	5 460	3 281
1987	14 392	5 276	9 424	10 227	5 461	4 699	3 198
$1,000, 1992	1 246	385	1 014	881	549	487	(D)
1987	1 564	504	985	930	571	468	260
1992 farms by number sold:							
1 to 24 — farms	10	2	2	8	27	7	18
number	(D)	(D)	(D)	64	276	(D)	(D)
25 to 49 — farms	6	3	–	2	10	6	6
number	211	96	–	(D)	357	231	193
50 to 99 — farms	3	5	6	2	3	7	5
number	193	336	374	(D)	221	440	357
100 to 199 — farms	10	5	–	8	3	10	3
number	1 370	660	–	999	538	1 520	418
200 to 499 — farms	9	2	2	4	6	7	5
number	2 275	(D)	(D)	1 298	1 925	2 051	1 242
500 to 999 — farms	2	1	6	3	2	2	1
number	(D)	(D)	4 410	2 226	(D)	(D)	(D)
1,000 or more — farms	3	2	2	2	1	–	–
number	7 750	(D)	(D)	(D)	(D)	–	–
Feeder pigs sold — farms, 1992	11	4	3	7	7	7	8
1987	18	4	5	12	8	11	20
number, 1992	970	(D)	(D)	1 495	1 262	776	(D)
1987	1 518	(D)	(D)	4 759	983	906	1 184
$1,000, 1992	35	(D)	(D)	61	41	(D)	(D)
1987	64	(D)	(D)	202	47	38	43
Hogs and pigs other than feeder pigs sold — farms, 1992	41	18	18	28	52	37	36
1987	68	17	25	30	45	40	55
number, 1992	12 073	(D)	(D)	8 204	4 985	4 684	(D)
1987	12 874	(D)	(D)	5 468	4 478	3 793	2 014
$1,000, 1992	1 211	(D)	(D)	820	508	(D)	(D)
1987	1 500	(D)	(D)	729	524	430	217

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Table 16. Poultry—Inventory and Sales: 1992 and 1987

[For meaning of abbreviations and symbols, see introductory text]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
INVENTORY						
Any poultry ---- farms, 1992	1 033	13	27	10	22	19
1987	2 126	28	52	33	53	39
Chickens 3 months old or older ---- farms, 1992	838	9	19	8	20	18
1987	1 670	21	37	22	46	23
number, 1992	278 090	(D)	(D)	313	548	(D)
1987	277 614	1 072	3 011	1 681	1 435	1 086
Hens and pullets of laying age ---- farms, 1992	828	9	19	8	18	18
1987	1 656	21	37	22	46	23
number, 1992	246 952	311	(D)	313	505	443
1987	247 731	(D)	(D)	(D)	1 360	(D)
1992 farms by inventory:						
1 to 49	624	6	13	5	15	14
50 to 99	129	2	2	2	3	4
100 to 399	62	1	2	1	–	–
400 to 3,199	7	–	1	–	–	–
3,200 to 9,999	1	–	–	–	–	–
10,000 to 19,999	1	–	1	–	–	–
20,000 to 49,999	2	–	–	–	–	–
50,000 to 99,999	2	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Pullets 3 months old or older not of laying age ---- farms, 1992	105	1	3	–	3	2
1987	169	2	3	2	4	1
number, 1992	31 138	(D)	30	–	43	(D)
1987	29 883	(D)	(D)	(D)	75	(D)
Pullet chicks and pullets under 3 months old ---- farms, 1992	23	–	3	–	2	–
1987	38	–	–	–	4	–
number, 1992	1 167	–	(D)	–	(D)	–
1987	(D)	–	–	–	350	–
Broilers and other meat-type chickens ---- farms, 1992	249	4	5	5	2	5
1987	594	5	14	7	14	14
number, 1992	28 760	(D)	480	300	(D)	110
1987	63 519	650	1 822	750	1 139	1 468
Turkeys ---- farms, 1992	102	2	4	–	–	2
1987	267	7	3	9	8	5
number, 1992	441 282	(D)	25	–	–	(D)
1987	261 779	208	54	6 052	159	25
Turkey hens kept for breeding ---- farms, 1992	52	2	3	–	–	–
1987	115	4	2	1	3	2
number, 1992	431	(D)	(D)	–	–	–
1987	683	42	(D)	(D)	8	(D)
Ducks, geese, and other poultry ---- farms, 1992	187	3	9	1	2	5
1987	393	2	15	10	4	7
SALES						
Any poultry sold ---- farms, 1992	478	8	12	8	5	12
1987	928	9	29	20	11	15
$1,000, 1992	14 570	3	(D)	(D)	1	(D)
1987	10 729	7	22	1 429	9	(D)
Hens and pullets sold ---- farms, 1992	76	2	1	–	1	4
1987	142	5	2	1	2	–
number, 1992	(D)	(D)	(D)	–	(D)	167
1987	199 106	117	(D)	(D)	(D)	–
Hens and pullets of laying age sold ---- farms, 1992	75	2	1	–	1	4
1987	132	5	2	1	2	–
number, 1992	193 739	(D)	(D)	–	(D)	167
1987	(D)	117	(D)	(D)	(D)	–
Pullets not of laying age sold ---- farms, 1992	5	1	–	–	–	–
1987	14	–	–	–	–	–
number, 1992	(D)	(D)	–	–	–	–
1987	(D)	–	–	–	–	–
Broilers and other meat-type chickens sold ---- farms, 1992	160	1	6	2	–	2
1987	305	1	8	11	1	5
number, 1992	38 573	(D)	342	(D)	–	(D)
1987	52 677	(D)	1 547	1 658	(D)	475
1992 farms by number sold:						
1 to 1,999	159	1	6	2	–	2
2,000 to 59,999	1	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 to 199,999	–	–	–	–	–	–
200,000 to 499,999	–	–	–	–	–	–
500,000 or more	–	–	–	–	–	–
Turkeys sold ---- farms, 1992	44	1	1	2	–	3
1987	98	3	2	7	1	1
number, 1992	1 512 884	(D)	(D)	(D)	–	(D)
1987	1 217 016	(D)	(D)	174 251	(D)	(D)
Turkeys for slaughter sold ---- farms, 1992	44	1	1	2	–	3
1987	95	3	2	7	1	1
number, 1992	1 512 873	(D)	(D)	(D)	–	(D)
1987	1 216 976	(D)	(D)	174 251	(D)	(D)
Ducks, geese, and other poultry sold ---- farms, 1992	53	2	1	1	–	–
1987	111	2	2	3	1	–

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Table 16. **Poultry—Inventory and Sales: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
INVENTORY							
Any poultry	farms, 1992	12	10	39	18	17	17
	1987	30	24	45	33	27	43
Chickens 3 months old or older	farms, 1992	11	10	36	14	14	12
	1987	24	20	37	27	23	30
	number, 1992	186	(D)	(D)	(D)	(D)	1 519
	1987	687	712	2 330	(D)	(D)	22 340
Hens and pullets of laying age	farms, 1992	11	10	36	14	14	12
	1987	24	20	37	27	23	30
	number, 1992	186	293	1 342	(D)	(D)	1 519
	1987	617	(D)	1 856	(D)	(D)	(D)
1992 farms by inventory:							
1 to 49		11	8	30	9	8	8
50 to 99		–	1	5	–	3	2
100 to 399		–	1	–	3	2	1
400 to 3,199		–	–	1	–	–	1
3,200 to 9,999		–	–	–	–	–	–
10,000 to 19,999		–	–	–	–	–	–
20,000 to 49,999		–	–	–	1	1	–
50,000 to 99,999		–	–	–	1	–	–
100,000 or more		–	–	–	–	–	–
Pullets 3 months old or older not of laying age	farms, 1992	–	2	3	–	3	–
	1987	3	2	7	2	2	2
	number, 1992	–	(D)	(D)	–	67	–
	1987	70	(D)	474	(D)	(D)	(D)
Pullet chicks and pullets under 3 months old	farms, 1992	–	–	–	–	–	–
	1987	–	–	–	–	–	–
	number, 1992	–	–	–	–	–	–
	1987	–	–	–	–	–	–
Broilers and other meat-type chickens	farms, 1992	1	3	8	5	–	4
	1987	6	6	7	3	7	15
	number, 1992	(D)	720	489	600	–	630
	1987	460	848	890	57	341	1 111
Turkeys	farms, 1992	1	3	7	1	–	4
	1987	8	3	5	1	2	1
	number, 1992	(D)	24	45	(D)	–	(D)
	1987	73	6	44	(D)	(D)	(D)
Turkey hens kept for breeding	farms, 1992	1	2	5	1	–	3
	1987	5	–	2	1	2	–
	number, 1992	(D)	(D)	17	(D)	–	4
	1987	(D)	–	(D)	(D)	(D)	–
Ducks, geese, and other poultry	farms, 1992	1	2	13	6	3	6
	1987	4	4	9	8	2	14
SALES							
Any poultry sold	farms, 1992	3	4	10	12	11	8
	1987	4	7	18	17	13	24
	$1,000, 1992	(D)	2	9	(D)	(D)	(D)
	1987	2	2	9	(D)	(D)	(D)
Hens and pullets sold	farms, 1992	1	–	3	2	4	–
	1987	–	–	4	5	4	3
	number, 1992	(D)	–	376	(D)	(D)	–
	1987	–	–	480	(D)	(D)	(D)
Hens and pullets of laying age sold	farms, 1992	1	–	3	2	4	–
	1987	–	–	2	3	4	3
	number, 1992	(D)	–	376	(D)	(D)	–
	1987	–	–	(D)	(D)	(D)	(D)
Pullets not of laying age sold	farms, 1992	–	–	–	–	1	–
	1987	–	–	2	2	–	–
	number, 1992	–	–	–	–	(D)	–
	1987	–	–	(D)	(D)	–	–
Broilers and other meat-type chickens sold	farms, 1992	–	2	2	3	7	4
	1987	1	1	7	7	6	4
	number, 1992	–	(D)	(D)	575	691	752
	1987	(D)	(D)	1 570	1 196	294	205
1992 farms by number sold:							
1 to 1,999		–	2	2	3	7	4
2,000 to 59,999		–	–	–	–	–	–
60,000 to 99,999		–	–	–	–	–	–
100,000 to 199,999		–	–	–	–	–	–
200,000 to 499,999		–	–	–	–	–	–
500,000 or more		–	–	–	–	–	–
Turkeys sold	farms, 1992	–	1	1	–	–	1
	1987	–	–	1	1	–	2
	number, 1992	–	(D)	(D)	–	–	(D)
	1987	–	–	(D)	(D)	–	(D)
Turkeys for slaughter sold	farms, 1992	–	1	1	–	–	1
	1987	–	–	–	1	–	2
	number, 1992	–	(D)	(D)	–	–	(D)
	1987	–	–	–	(D)	–	(D)
Ducks, geese, and other poultry sold	farms, 1992	–	–	–	1	–	2
	1987	–	1	3	6	1	5

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Table 16. **Poultry—Inventory and Sales: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
INVENTORY							
Any poultry ---- farms, 1992	14	43	8	17	8	3	14
1987	28	82	16	73	10	24	21
Chickens 3 months old or older ---- farms, 1992	8	41	8	13	6	3	13
1987	26	73	9	52	9	22	13
number, 1992	285	1 078	(D)	(D)	(D)	103	(D)
1987	822	2 132	314	2 863	2 765	945	(D)
Hens and pullets of laying age ---- farms, 1992	8	41	8	13	6	3	13
1987	26	73	9	50	8	22	13
number, 1992	285	965	186	788	150	103	(D)
1987	(D)	2 042	314	2 648	(D)	775	(D)
1992 farms by inventory:							
1 to 49	6	37	7	5	5	3	10
50 to 99	2	2	–	6	1	–	–
100 to 399	–	2	1	2	–	–	2
400 to 3,199	–	–	–	–	–	–	–
3,200 to 9,999	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	1
100,000 or more	–	–	–	–	–	–	–
Pullets 3 months old or older not of laying age ---- farms, 1992	–	5	1	1	1	–	4
1987	3	4	–	8	1	3	1
number, 1992	–	113	(D)	(D)	(D)	–	(D)
1987	(D)	90	–	215	(D)	170	(D)
Pullet chicks and pullets under 3 months old ---- farms, 1992	–	3	–	–	–	–	–
1987	–	4	–	1	–	–	1
number, 1992	–	14	–	–	–	–	–
1987	–	78	–	(D)	–	–	(D)
Broilers and other meat-type chickens ---- farms, 1992	6	3	2	6	1	–	3
1987	6	20	5	20	1	2	7
number, 1992	281	400	(D)	296	(D)	–	(D)
1987	100	1 359	278	3 298	(D)	(D)	925
Turkeys ---- farms, 1992	3	4	–	5	–	–	1
1987	3	8	3	12	–	4	3
number, 1992	(D)	43	–	(D)	–	–	(D)
1987	40	81	19	88	–	522	27
Turkey hens kept for breeding ---- farms, 1992	1	2	–	1	–	–	–
1987	2	6	1	7	–	2	2
number, 1992	(D)	(D)	–	(D)	–	–	–
1987	(D)	46	(D)	43	–	(D)	(D)
Ducks, geese, and other poultry ---- farms, 1992	2	6	3	–	3	1	2
1987	2	13	8	5	4	–	7
SALES							
Any poultry sold ---- farms, 1992	5	13	5	9	2	3	13
1987	12	27	7	21	7	7	12
$1,000, 1992	1	5	(D)	8	(D)	1	788
1987	2	8	(D)	16	21	5	(D)
Hens and pullets sold ---- farms, 1992	–	3	–	1	1	1	3
1987	–	8	–	2	2	1	1
number, 1992	–	42	–	(D)	(D)	(D)	(D)
1987	–	375	–	(D)	(D)	(D)	(D)
Hens and pullets of laying age sold ---- farms, 1992	–	3	–	1	1	1	3
1987	–	7	–	2	1	1	1
number, 1992	–	42	–	(D)	(D)	(D)	(D)
1987	–	265	–	(D)	(D)	(D)	(D)
Pullets not of laying age sold ---- farms, 1992	–	–	–	–	–	–	–
1987	–	4	–	–	1	–	1
number, 1992	–	–	–	–	–	–	–
1987	–	110	–	–	(D)	–	(D)
Broilers and other meat-type chickens sold ---- farms, 1992	2	2	2	1	–	1	3
1987	2	11	3	5	2	2	8
number, 1992	(D)	(D)	(D)	(D)	–	(D)	100
1987	(D)	719	186	1 700	(D)	(D)	710
1992 farms by number sold:							
1 to 1,999	2	2	2	1	–	1	3
2,000 to 59,999	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 to 199,999	–	–	–	–	–	–	–
200,000 to 499,999	–	–	–	–	–	–	–
500,000 or more	–	–	–	–	–	–	–
Turkeys sold ---- farms, 1992	1	–	2	1	–	–	1
1987	3	1	4	2	–	2	1
number, 1992	(D)	–	(D)	(D)	–	–	(D)
1987	36	(D)	(D)	(D)	–	(D)	(D)
Turkeys for slaughter sold ---- farms, 1992	1	–	2	1	–	–	1
1987	3	1	4	2	–	1	1
number, 1992	(D)	–	(D)	(D)	–	–	(D)
1987	36	(D)	(D)	(D)	–	(D)	(D)
Ducks, geese, and other poultry sold ---- farms, 1992	–	–	1	–	1	–	3
1987	–	4	–	–	2	–	1

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Table 16. **Poultry—Inventory and Sales: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
INVENTORY							
Any poultry—farms, 1992	45	12	23	9	16	20	35
1987	67	16	50	39	29	27	60
Chickens 3 months old or older—farms, 1992	43	8	21	7	15	19	30
1987	57	15	38	31	17	25	46
number, 1992	1 777	(D)	(D)	617	(D)	(D)	(D)
1987	10 522	1 118	1 168	1 751	(D)	1 178	2 530
Hens and pullets of laying age—farms, 1992	42	8	21	7	13	19	30
1987	56	15	38	30	17	25	46
number, 1992	1 721	216	781	367	(D)	562	976
1987	10 437	1 118	1 098	(D)	3 868	1 178	2 355
1992 farms by inventory:							
1 to 49	35	7	17	3	11	14	23
50 to 99	4	1	1	2	–	5	3
100 to 399	3	–	3	2	1	–	4
400 to 3,199	–	–	–	–	1	–	–
3,200 to 9,999	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Pullets 3 months old or older not of laying age—farms, 1992	3	1	4	3	4	2	1
1987	3	–	3	1	2	–	7
number, 1992	56	(D)	(D)	250	70	(D)	(D)
1987	85	–	70	(D)	(D)	–	175
Pullet chicks and pullets under 3 months old—farms, 1992	1	–	–	–	–	–	–
1987	–	–	2	2	–	–	–
number, 1992	(D)	–	–	–	–	–	–
1987	–	–	(D)	(D)	–	–	–
Broilers and other meat-type chickens—farms, 1992	11	5	8	2	1	7	7
1987	27	1	15	9	9	9	15
number, 1992	826	319	716	(D)	(D)	488	1 700
1987	5 128	(D)	897	1 000	3 265	712	1 675
Turkeys—farms, 1992	–	1	1	–	3	3	5
1987	5	1	3	9	4	2	13
number, 1992	–	(D)	(D)	–	(D)	14	28
1987	23	(D)	14	(D)	(D)	(D)	140
Turkey hens kept for breeding—farms, 1992	–	–	1	–	1	3	4
1987	4	–	2	4	–	2	10
number, 1992	–	–	(D)	–	(D)	8	(D)
1987	(D)	–	(D)	(D)	–	(D)	78
Ducks, geese, and other poultry—farms, 1992	4	3	2	4	1	4	6
1987	6	3	6	14	7	4	16
SALES							
Any poultry sold—farms, 1992	13	4	9	7	8	6	15
1987	25	10	10	25	15	18	27
$1,000, 1992	15	1	5	9	(D)	2	37
1987	90	8	2	14	(D)	6	16
Hens and pullets sold—farms, 1992	6	–	1	1	2	3	–
1987	9	1	–	5	1	–	4
number, 1992	661	–	(D)	(D)	(D)	60	–
1987	(D)	(D)	–	275	(D)	–	712
Hens and pullets of laying age sold—farms, 1992	6	–	1	1	2	3	–
1987	8	1	–	5	1	–	4
number, 1992	661	–	(D)	(D)	(D)	60	–
1987	(D)	(D)	–	275	(D)	–	712
Pullets not of laying age sold—farms, 1992	–	–	–	–	–	–	–
1987	1	–	–	–	–	–	–
number, 1992	–	–	–	–	–	–	–
1987	(D)	–	–	–	–	–	–
Broilers and other meat-type chickens sold—farms, 1992	6	2	1	–	2	2	9
1987	12	2	3	5	7	8	10
number, 1992	585	(D)	(D)	–	(D)	(D)	707
1987	3 203	(D)	360	875	1 130	890	1 210
1992 farms by number sold:							
1 to 1,999	6	2	1	–	1	2	9
2,000 to 59,999	–	–	–	–	1	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 to 199,999	–	–	–	–	–	–	–
200,000 to 499,999	–	–	–	–	–	–	–
500,000 or more	–	–	–	–	–	–	–
Turkeys sold—farms, 1992	1	–	–	–	3	–	1
1987	2	–	1	4	4	–	2
number, 1992	(D)	–	–	–	(D)	–	(D)
1987	(D)	–	(D)	100	(D)	–	(D)
Turkeys for slaughter sold—farms, 1992	1	–	–	–	3	–	1
1987	2	–	1	4	4	–	2
number, 1992	(D)	–	–	–	(D)	–	(D)
1987	(D)	–	(D)	100	(D)	–	(D)
Ducks, geese, and other poultry sold—farms, 1992	1	–	–	2	1	3	2
1987	2	1	1	6	4	–	4

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Table 16. **Poultry—Inventory and Sales: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
INVENTORY							
Any poultry — farms, 1992	18	33	19	36	66	18	7
1987	41	67	61	79	117	38	12
Chickens 3 months old or older — farms, 1992	14	28	16	27	49	16	5
1987	31	60	50	67	104	32	6
number, 1992	(D)	1 310	(D)	1 225	2 572	(D)	482
1987	2 815	(D)	4 722	3 983	5 966	3 238	285
Hens and pullets of laying age — farms, 1992	14	28	16	27	47	16	5
1987	30	60	50	67	104	32	6
number, 1992	487	1 140	795	1 000	2 168	875	420
1987	(D)	(D)	4 277	3 625	5 461	3 166	(D)
1992 farms by inventory:							
1 to 49	11	22	11	16	33	12	4
50 to 99	2	5	2	11	13	1	–
100 to 399	1	1	3	–	–	3	1
400 to 3,199	–	–	–	–	1	–	–
3,200 to 9,999	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Pullets 3 months old or older not of laying age — farms, 1992	3	7	1	3	7	1	4
1987	2	2	10	9	7	4	1
number, 1992	(D)	170	(D)	225	404	(D)	62
1987	(D)	(D)	445	358	505	72	(D)
Pullet chicks and pullets under 3 months old — farms, 1992	1	2	–	2	2	–	–
1987	1	–	1	4	–	1	–
number, 1992	(D)	(D)	–	(D)	(D)	–	–
1987	(D)	–	(D)	85	–	(D)	–
Broilers and other meat-type chickens — farms, 1992	5	8	5	13	27	2	–
1987	16	15	19	24	30	7	4
number, 1992	575	670	304	1 274	2 849	(D)	–
1987	1 971	883	1 905	1 827	2 685	495	1 045
Turkeys — farms, 1992	–	2	1	3	6	–	2
1987	4	10	10	6	14	4	2
number, 1992	–	(D)	(D)	29	54	–	(D)
1987	61	148	121	59	161	23	(D)
Turkey hens kept for breeding — farms, 1992	–	1	1	–	3	–	–
1987	3	5	3	1	5	–	–
number, 1992	–	(D)	(D)	–	6	–	–
1987	16	17	5	(D)	36	–	–
Ducks, geese, and other poultry — farms, 1992	1	7	2	3	14	1	2
1987	4	11	11	14	7	8	1
SALES							
Any poultry sold — farms, 1992	11	13	17	23	31	7	7
1987	22	25	23	40	52	11	14
$1,000, 1992	5	7	9	10	18	7	2 846
1987	23	(D)	28	25	33	19	1 571
Hens and pullets sold — farms, 1992	1	4	3	5	5	2	–
1987	9	1	4	7	4	3	–
number, 1992	(D)	(D)	105	283	144	(D)	–
1987	1 560	(D)	375	565	74	(D)	–
Hens and pullets of laying age sold — farms, 1992	1	4	3	5	5	2	–
1987	9	1	4	7	4	3	–
number, 1992	(D)	44	105	283	144	(D)	–
1987	1 560	(D)	375	565	74	(D)	–
Pullets not of laying age sold — farms, 1992	–	2	–	–	–	–	–
1987	–	–	–	–	–	–	–
number, 1992	–	(D)	–	–	–	–	–
1987	–	–	–	–	–	–	–
Broilers and other meat-type chickens sold — farms, 1992	5	2	7	10	14	4	–
1987	7	5	7	10	17	5	3
number, 1992	365	(D)	1 010	1 240	1 332	395	–
1987	1 162	1 175	695	2 205	2 360	513	(D)
1992 farms by number sold:							
1 to 1,999	5	2	7	10	14	4	–
2,000 to 59,999	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 to 199,999	–	–	–	–	–	–	–
200,000 to 499,999	–	–	–	–	–	–	–
500,000 or more	–	–	–	–	–	–	–
Turkeys sold — farms, 1992	2	1	–	1	–	–	6
1987	2	1	1	1	9	–	9
number, 1992	(D)	(D)	–	(D)	–	–	365 723
1987	(D)	(D)	(D)	(D)	188	–	241 500
Turkeys for slaughter sold — farms, 1992	2	1	–	1	–	–	6
1987	2	1	1	1	9	–	9
number, 1992	(D)	(D)	–	(D)	–	–	365 723
1987	(D)	(D)	(D)	(D)	188	–	241 500
Ducks, geese, and other poultry sold — farms, 1992	1	2	1	2	3	–	–
1987	3	7	2	5	3	–	–

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Table 16. **Poultry—Inventory and Sales: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
INVENTORY								
Any poultry	farms, 1992	15	9	15	11	14	10	28
	1987	30	23	31	18	24	21	57
Chickens 3 months old or older	farms, 1992	12	9	8	10	12	7	17
	1987	27	12	24	14	17	17	33
	number, 1992	(D)	(D)	(D)	(D)	943	264	780
	1987	1 316	1 556	838	417	793	959	2 178
Hens and pullets of laying age	farms, 1992	12	9	8	10	12	7	17
	1987	27	12	21	14	17	17	33
	number, 1992	324	666	405	179	738	264	780
	1987	1 204	(D)	558	(D)	729	(D)	1 873
1992 farms by inventory:								
1 to 49		11	6	5	9	6	6	11
50 to 99		–	2	1	1	4	–	2
100 to 399		1	–	2	–	2	1	4
400 to 3,199		–	1	–	–	–	–	–
3,200 to 9,999		–	–	–	–	–	–	–
10,000 to 19,999		–	–	–	–	–	–	–
20,000 to 49,999		–	–	–	–	–	–	–
50,000 to 99,999		–	–	–	–	–	–	–
100,000 or more		–	–	–	–	–	–	–
Pullets 3 months old or older not of laying age	farms, 1992	2	1	1	2	3	–	–
	1987	4	1	3	2	4	2	5
	number, 1992	(D)	(D)	(D)	(D)	205	–	–
	1987	112	(D)	280	(D)	64	(D)	305
Pullet chicks and pullets under 3 months old	farms, 1992	–	–	1	–	–	–	–
	1987	–	1	–	–	–	–	1
	number, 1992	–	–	(D)	–	–	–	–
	1987	–	(D)	–	–	–	–	(D)
Broilers and other meat-type chickens	farms, 1992	4	–	2	1	1	–	5
	1987	10	9	8	5	4	2	22
	number, 1992	(D)	–	(D)	(D)	(D)	–	2 620
	1987	1 249	861	1 185	(D)	(D)	(D)	2 283
Turkeys	farms, 1992	2	–	2	1	2	–	5
	1987	2	4	5	3	3	3	11
	number, 1992	(D)	–	(D)	(D)	(D)	–	84 410
	1987	(D)	33	49	(D)	(D)	34	(D)
Turkey hens kept for breeding	farms, 1992	2	–	–	1	–	–	1
	1987	–	–	3	–	–	1	4
	number, 1992	(D)	–	–	(D)	–	–	(D)
	1987	–	–	9	–	–	(D)	32
Ducks, geese, and other poultry	farms, 1992	1	1	3	6	2	3	11
	1987	4	6	6	5	6	5	15
SALES								
Any poultry sold	farms, 1992	8	6	8	3	8	4	22
	1987	12	15	15	11	12	10	35
	$1,000, 1992	2	5	(D)	(D)	(D)	2	3 402
	1987	6	14	(D)	(D)	(D)	5	929
Hens and pullets sold	farms, 1992	1	–	–	1	–	1	–
	1987	–	1	1	3	1	1	2
	number, 1992	(D)	–	–	(D)	–	(D)	–
	1987	–	(D)	(D)	90	(D)	(D)	(D)
Hens and pullets of laying age sold	farms, 1992	1	–	–	1	–	1	–
	1987	–	1	1	3	1	1	1
	number, 1992	(D)	–	–	(D)	–	(D)	–
	1987	–	(D)	(D)	90	(D)	(D)	(D)
Pullets not of laying age sold	farms, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	1
	number, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	(D)
Broilers and other meat-type chickens sold	farms, 1992	4	2	3	1	–	–	8
	1987	6	6	6	6	1	3	13
	number, 1992	400	(D)	818	(D)	–	–	6 810
	1987	740	695	800	1 620	(D)	148	5 186
1992 farms by number sold:								
1 to 1,999		4	2	3	1	–	–	8
2,000 to 59,999		–	–	–	–	–	–	–
60,000 to 99,999		–	–	–	–	–	–	–
100,000 to 199,999		–	–	–	–	–	–	–
200,000 to 499,999		–	–	–	–	–	–	–
500,000 or more		–	–	–	–	–	–	–
Turkeys sold	farms, 1992	–	–	2	–	2	–	5
	1987	–	1	2	3	2	–	3
	number, 1992	–	–	(D)	–	(D)	–	351 800
	1987	–	(D)	(D)	(D)	(D)	–	(D)
Turkeys for slaughter sold	farms, 1992	–	–	2	–	2	–	5
	1987	–	1	2	3	2	–	3
	number, 1992	–	–	(D)	–	(D)	–	351 800
	1987	–	(D)	(D)	(D)	(D)	–	(D)
Ducks, geese, and other poultry sold	farms, 1992	–	–	–	1	1	1	8
	1987	1	2	2	3	2	–	7

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Table 16. **Poultry—Inventory and Sales: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
INVENTORY								
Any poultry	farms, 1992	17	16	15	12	10	67	3
	1987	49	34	30	24	33	98	8
Chickens 3 months old or older	farms, 1992	15	11	10	11	8	53	3
	1987	41	23	25	19	29	78	4
	number, 1992	556	(D)	(D)	603	132	2 119	254
	1987	1 581	777	1 153	642	980	2 875	105
Hens and pullets of laying age	farms, 1992	15	11	8	11	8	52	3
	1987	41	23	25	19	29	78	4
	number, 1992	556	174	153	373	132	1 913	254
	1987	1 461	777	(D)	(D)	(D)	2 554	105
1992 farms by inventory:								
1 to 49		11	11	8	7	8	38	2
50 to 99		2	–	–	3	–	12	–
100 to 399		2	–	–	1	–	2	1
400 to 3,199		–	–	–	–	–	–	–
3,200 to 9,999		–	–	–	–	–	–	–
10,000 to 19,999		–	–	–	–	–	–	–
20,000 to 49,999		–	–	–	–	–	–	–
50,000 to 99,999		–	–	–	–	–	–	–
100,000 or more		–	–	–	–	–	–	–
Pullets 3 months old or older not of laying age	farms, 1992	–	1	2	4	–	7	–
	1987	6	–	2	2	1	11	–
	number, 1992	–	(D)	(D)	230	–	206	–
	1987	120	–	(D)	(D)	(D)	321	–
Pullet chicks and pullets under 3 months old	farms, 1992	1	–	–	2	–	–	–
	1987	1	–	–	–	1	4	–
	number, 1992	(D)	–	–	(D)	–	–	–
	1987	(D)	–	–	–	(D)	130	–
Broilers and other meat-type chickens	farms, 1992	3	5	3	3	2	23	1
	1987	19	13	13	5	9	29	6
	number, 1992	(D)	650	225	250	(D)	2 196	(D)
	1987	1 032	1 398	2 675	601	500	2 330	244
Turkeys	farms, 1992	–	–	3	1	1	3	1
	1987	8	3	2	3	6	8	–
	number, 1992	–	–	50	(D)	(D)	30	(D)
	1987	50	10	(D)	74	65	82	–
Turkey hens kept for breeding	farms, 1992	–	–	2	1	–	1	–
	1987	4	2	1	2	3	2	–
	number, 1992	–	–	(D)	(D)	–	(D)	–
	1987	22	(D)	(D)	(D)	7	(D)	–
Ducks, geese, and other poultry	farms, 1992	2	3	–	2	1	5	–
	1987	9	10	7	4	4	16	1
SALES								
Any poultry sold	farms, 1992	6	12	–	3	–	20	4
	1987	17	19	11	9	6	29	5
	$1,000, 1992	3	4	–	(D)	–	8	(D)
	1987	5	4	8	3	2	12	(D)
Hens and pullets sold	farms, 1992	1	–	–	–	–	6	–
	1987	2	–	1	2	1	8	–
	number, 1992	(D)	–	–	–	–	251	–
	1987	(D)	–	(D)	(D)	(D)	370	–
Hens and pullets of laying age sold	farms, 1992	1	–	–	–	–	6	–
	1987	2	–	1	2	1	8	–
	number, 1992	(D)	–	–	–	–	251	–
	1987	(D)	–	(D)	(D)	(D)	370	–
Pullets not of laying age sold	farms, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
	number, 1992	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–
Broilers and other meat-type chickens sold	farms, 1992	–	6	–	–	–	6	2
	1987	7	10	1	2	2	12	1
	number, 1992	–	728	–	–	–	380	(D)
	1987	692	830	(D)	(D)	(D)	2 939	(D)
1992 farms by number sold:								
1 to 1,999		–	6	–	–	–	6	2
2,000 to 59,999		–	–	–	–	–	–	–
60,000 to 99,999		–	–	–	–	–	–	–
100,000 to 199,999		–	–	–	–	–	–	–
200,000 to 499,999		–	–	–	–	–	–	–
500,000 or more		–	–	–	–	–	–	–
Turkeys sold	farms, 1992	–	–	–	–	–	–	1
	1987	–	–	–	–	–	1	2
	number, 1992	–	–	–	–	–	–	(D)
	1987	–	–	–	–	–	(D)	(D)
Turkeys for slaughter sold	farms, 1992	–	–	–	–	–	–	1
	1987	–	–	–	–	–	1	2
	number, 1992	–	–	–	–	–	–	(D)
	1987	–	–	–	–	–	(D)	(D)
Ducks, geese, and other poultry sold	farms, 1992	1	2	–	–	–	–	–
	1987	–	3	1	2	1	2	–

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Table 16. **Poultry—Inventory and Sales: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
INVENTORY							
Any poultry ---- farms, 1992	23	7	6	12	31	17	27
1987	52	19	8	47	62	32	62
Chickens 3 months old or older ---- farms, 1992	17	5	3	7	19	16	24
1987	44	11	4	33	42	23	57
number, 1992	(D)	(D)	49	126	(D)	8 057	(D)
1987	1 958	454	130	1 350	2 969	(D)	1 553
Hens and pullets of laying age ---- farms, 1992	17	5	3	7	19	16	24
1987	44	10	4	31	42	21	57
number, 1992	560	80	49	126	717	8 057	911
1987	(D)	(D)	130	1 165	2 583	(D)	(D)
1992 farms by inventory:							
1 to 49	13	5	3	5	12	9	19
50 to 99	3	–	–	2	6	3	3
100 to 399	1	–	–	–	1	2	2
400 to 3,199	–	–	–	–	–	1	–
3,200 to 9,999	–	–	–	–	–	1	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Pullets 3 months old or older not of laying age ---- farms, 1992	2	2	–	–	2	–	3
1987	3	1	–	5	10	4	2
number, 1992	(D)	(D)	–	–	(D)	–	(D)
1987	(D)	(D)	–	185	386	170	(D)
Pullet chicks and pullets under 3 months old ---- farms, 1992	–	–	–	–	1	–	2
1987	1	–	–	1	2	4	1
number, 1992	–	–	–	–	(D)	–	(D)
1987	(D)	–	–	(D)	(D)	107	(D)
Broilers and other meat-type chickens ---- farms, 1992	6	2	1	6	10	4	3
1987	12	6	3	19	19	7	15
number, 1992	250	(D)	(D)	800	2 476	44	(D)
1987	957	560	(D)	1 680	3 670	535	876
Turkeys ---- farms, 1992	2	–	1	3	5	2	4
1987	4	4	–	4	5	5	12
number, 1992	(D)	–	(D)	(D)	28	(D)	41
1987	53	(D)	–	(D)	34	(D)	104
Turkey hens kept for breeding ---- farms, 1992	1	–	1	–	2	2	3
1987	1	–	–	–	2	2	7
number, 1992	(D)	–	(D)	–	(D)	(D)	9
1987	(D)	–	–	–	(D)	(D)	27
Ducks, geese, and other poultry ---- farms, 1992	5	1	1	–	8	3	7
1987	9	4	3	13	16	5	15
SALES							
Any poultry sold ---- farms, 1992	9	4	6	8	17	11	5
1987	26	14	5	23	35	15	27
$1,000, 1992	4	(D)	(D)	5	86	62	4
1987	14	450	(D)	82	65	322	10
Hens and pullets sold ---- farms, 1992	3	1	–	–	–	2	–
1987	9	2	1	4	3	3	9
number, 1992	170	(D)	–	–	–	(D)	–
1987	417	(D)	(D)	192	(D)	(D)	552
Hens and pullets of laying age sold ---- farms, 1992	3	–	–	–	–	2	–
1987	9	2	1	4	3	1	9
number, 1992	170	–	–	–	–	(D)	–
1987	417	(D)	(D)	192	(D)	(D)	552
Pullets not of laying age sold ---- farms, 1992	–	1	–	–	–	–	–
1987	–	–	–	–	–	2	–
number, 1992	–	(D)	–	–	–	–	–
1987	–	–	–	–	–	(D)	–
Broilers and other meat-type chickens sold ---- farms, 1992	2	1	4	7	8	2	–
1987	4	6	3	10	9	4	7
number, 1992	(D)	(D)	289	1 020	2 422	(D)	–
1987	175	1 412	140	2 210	4 365	305	770
1992 farms by number sold:							
1 to 1,999	2	1	4	7	8	2	–
2,000 to 59,999	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 to 199,999	–	–	–	–	–	–	–
200,000 to 499,999	–	–	–	–	–	–	–
500,000 or more	–	–	–	–	–	–	–
Turkeys sold ---- farms, 1992	–	1	1	2	–	–	–
1987	1	4	1	2	4	3	2
number, 1992	–	(D)	(D)	(D)	–	–	–
1987	(D)	64 656	(D)	(D)	40	36 500	(D)
Turkeys for slaughter sold ---- farms, 1992	–	1	1	2	–	–	–
1987	–	4	1	2	4	3	2
number, 1992	–	(D)	(D)	(D)	–	–	–
1987	–	64 656	(D)	(D)	40	36 500	(D)
Ducks, geese, and other poultry sold ---- farms, 1992	1	1	1	2	2	–	2
1987	5	–	1	6	2	–	2

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Table 17. **Sheep and Lambs — Inventory, Shorn, and Sales: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
Sheep and lambs inventory — farms, 1992	1 623	41	40	35	10	54
1987	1 623	63	44	30	10	31
number, 1992	217 240	12 252	6 100	3 595	834	2 113
1987	182 038	11 740	6 849	4 668	517	1 602
1992 farms by inventory:						
1 to 24 — farms	362	2	9	11	2	25
number	4 454	(D)	(D)	(D)	(D)	(D)
25 to 99 — farms	713	11	17	17	5	27
number	37 114	(D)	902	705	(D)	1 414
100 to 299 — farms	398	19	10	5	3	2
number	66 936	3 529	1 473	875	583	(D)
300 to 999 — farms	126	6	3	1	–	–
number	61 982	2 840	2 149	(D)	–	–
1,000 or more — farms	24	3	1	1	–	–
number	46 754	5 270	(D)	(D)	–	–
Ewes 1 year old or older — farms, 1992	1 486	38	38	31	7	50
1987	1 502	55	38	25	10	30
number, 1992	123 706	6 880	3 234	1 648	717	1 551
1987	115 691	7 991	3 473	1 343	418	1 122
Sheep and lambs shorn — farms, 1992	1 517	43	39	32	7	49
1987	1 508	53	37	26	10	31
number, 1992	161 355	7 650	4 041	2 156	717	2 261
1987	149 099	9 504	10 107	1 740	441	1 225
pounds of wool, 1992	1 390 857	76 632	38 412	18 256	7 391	19 547
1987	1 318 655	91 990	68 338	11 389	5 207	11 114
Sheep and lambs sold — farms, 1992	1 702	46	43	36	10	55
1987	1 682	66	42	28	10	31
number, 1992	192 953	10 822	5 098	3 271	888	2 493
1987	161 762	9 582	8 275	2 550	474	1 051
Sheep, lambs, and wool sold — farms, 1992	1 710	46	43	36	10	55
1987	1 697	66	44	28	10	33
$1,000, 1992	11 776	652	326	(D)	70	(D)
1987	12 688	734	697	173	48	(D)

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
Sheep and lambs inventory — farms, 1992	79	23	53	43	9	59
1987	104	23	43	52	5	60
number, 1992	26 926	3 184	4 321	7 604	1 301	8 991
1987	18 003	1 914	3 848	7 985	292	5 898
1992 farms by inventory:						
1 to 24 — farms	3	4	16	13	2	6
number	49	(D)	263	(D)	(D)	75
25 to 99 — farms	20	12	21	16	3	25
number	1 275	566	978	826	102	1 557
100 to 299 — farms	34	5	12	7	3	21
number	6 445	744	1 708	1 379	641	3 619
300 to 999 — farms	18	1	4	5	1	7
number	9 157	(D)	1 372	2 770	(D)	3 740
1,000 or more — farms	4	1	–	2	–	–
number	10 000	(D)	–	(D)	–	–
Ewes 1 year old or older — farms, 1992	78	21	50	39	8	58
1987	94	20	38	50	5	57
number, 1992	17 838	1 792	2 188	4 232	744	5 308
1987	12 465	850	1 727	3 492	(D)	3 778
Sheep and lambs shorn — farms, 1992	82	21	51	41	8	60
1987	96	18	40	51	5	58
number, 1992	20 096	2 100	2 499	6 079	808	6 655
1987	13 535	1 861	2 326	5 646	232	4 569
pounds of wool, 1992	186 037	18 801	21 788	48 707	6 777	59 218
1987	140 195	17 175	22 107	46 842	(D)	45 043
Sheep and lambs sold — farms, 1992	83	23	56	45	8	67
1987	111	19	45	54	5	62
number, 1992	17 437	2 038	3 375	7 189	751	7 815
1987	17 428	1 109	3 382	6 595	(D)	5 353
Sheep, lambs, and wool sold — farms, 1992	83	23	56	47	8	67
1987	111	19	45	55	5	62
$1,000, 1992	1 007	146	169	718	32	455
1987	1 286	59	242	600	(D)	435

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Table 17. **Sheep and Lambs — Inventory, Shorn, and Sales: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
Sheep and lambs inventory — farms, 1992	18	36	15	21	32	18	13
1987	21	27	21	24	32	21	22
number, 1992	6 375	3 657	3 616	1 227	3 855	3 135	2 232
1987	1 466	3 442	3 243	1 467	3 427	3 416	1 773
1992 farms by inventory:							
1 to 24 — farms	5	8	1	6	6	7	3
number	(D)	138	(D)	36	(D)	(D)	(D)
25 to 99 — farms	5	20	4	10	19	2	5
number	251	896	(D)	510	842	(D)	189
100 to 299 — farms	7	5	5	5	5	6	1
number	1 078	883	856	681	789	1 188	(D)
300 to 999 — farms	–	3	5	–	–	3	4
number	–	1 740	2 545	–	–	1 750	1 824
1,000 or more — farms	1	–	–	–	2	–	–
number	(D)	–	–	–	(D)	–	–
Ewes 1 year old or older — farms, 1992	17	32	15	19	32	17	11
1987	21	25	20	23	32	17	20
number, 1992	1 641	2 311	1 792	682	2 304	1 992	1 131
1987	1 039	2 308	1 875	998	2 513	2 597	849
Sheep and lambs shorn — farms, 1992	16	33	16	19	32	17	12
1987	20	26	20	24	32	15	24
number, 1992	2 869	2 416	2 178	1 176	2 718	2 454	1 304
1987	889	2 418	2 082	1 249	2 847	3 286	1 319
pounds of wool, 1992	22 877	25 857	19 746	10 345	23 892	27 383	9 663
1987	9 386	23 559	21 017	10 883	25 961	34 609	10 744
Sheep and lambs sold — farms, 1992	19	36	18	22	32	19	14
1987	20	27	22	25	34	21	26
number, 1992	6 383	2 668	2 046	1 717	2 272	3 474	1 517
1987	1 218	3 324	1 827	1 475	2 799	3 046	1 404
Sheep, lambs, and wool sold — farms, 1992	19	37	18	22	32	20	14
1987	21	27	22	25	34	21	26
$1,000, 1992	427	175	(D)	103	133	185	89
1987	(D)	248	(D)	112	207	256	(D)

Item	Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
Sheep and lambs inventory — farms, 1992	45	24	28	41	52	9	52
1987	42	16	12	58	60	10	47
number, 1992	7 476	1 356	3 678	8 737	3 891	803	5 274
1987	4 680	898	733	9 670	6 890	378	3 780
1992 farms by inventory:							
1 to 24 — farms	10	5	7	3	7	2	21
number	136	40	88	(D)	(D)	(D)	(D)
25 to 99 — farms	9	16	9	15	31	5	18
number	497	916	458	887	1 614	189	923
100 to 299 — farms	18	3	8	14	13	1	9
number	3 130	400	1 332	2 484	1 777	(D)	1 578
300 to 999 — farms	8	–	4	8	1	1	3
number	3 713	–	1 800	4 332	(D)	(D)	1 065
1,000 or more — farms	–	–	–	1	–	–	1
number	–	–	–	(D)	–	–	(D)
Ewes 1 year old or older — farms, 1992	40	23	28	38	47	9	47
1987	37	14	12	56	59	9	44
number, 1992	4 548	943	2 406	5 291	2 347	545	3 536
1987	3 402	705	559	6 359	4 624	304	3 037
Sheep and lambs shorn — farms, 1992	40	22	25	38	47	10	46
1987	34	15	12	56	56	9	45
number, 1992	4 970	1 008	2 763	7 075	2 552	592	5 081
1987	3 914	859	422	8 173	5 456	283	3 484
pounds of wool, 1992	46 097	8 869	25 754	65 226	24 618	5 110	42 931
1987	37 322	8 203	4 135	66 520	41 847	2 443	33 316
Sheep and lambs sold — farms, 1992	47	25	25	42	55	11	53
1987	47	16	12	64	59	9	44
number, 1992	5 692	1 381	3 054	6 240	3 361	944	5 072
1987	4 595	822	375	6 279	5 313	272	3 880
Sheep, lambs, and wool sold — farms, 1992	47	25	25	42	55	11	53
1987	47	16	12	64	59	9	49
$1,000, 1992	330	80	162	306	186	59	326
1987	416	60	(D)	494	368	(D)	(D)

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Table 17. **Sheep and Lambs — Inventory, Shorn, and Sales: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
Sheep and lambs inventory — farms, 1992	29	27	30	19	41	33	29
1987	21	24	25	27	72	26	25
number, 1992	1 951	9 289	2 338	1 100	5 189	5 175	3 729
1987	1 215	7 252	2 804	1 332	4 897	3 222	1 889
1992 farms by inventory:							
1 to 24 — farms	7	4	5	9	8	5	5
number	104	(D)	(D)	59	88	62	(D)
25 to 99 — farms	17	11	18	6	22	11	12
number	1 028	661	1 051	373	1 287	646	483
100 to 299 — farms	5	5	6	4	7	11	10
number	819	1 010	901	668	1 439	1 702	1 640
300 to 999 — farms	–	5	1	–	4	6	1
number	–	2 340	(D)	–	2 375	2 765	(D)
1,000 or more — farms	–	2	–	–	–	–	1
number	–	(D)	–	–	–	–	(D)
Ewes 1 year old or older — farms, 1992	27	26	28	14	38	32	29
1987	20	24	22	24	70	26	23
number, 1992	1 338	4 804	1 507	639	3 013	3 320	2 113
1987	837	6 032	1 600	1 094	3 048	1 937	1 100
Sheep and lambs shorn — farms, 1992	29	26	27	14	38	31	28
1987	20	23	23	26	67	25	18
number, 1992	1 345	11 059	1 668	1 206	3 023	3 749	3 526
1987	693	11 591	1 545	1 183	3 782	2 244	1 704
pounds of wool, 1992	11 478	66 243	18 708	12 446	27 942	37 037	26 766
1987	6 102	75 815	14 555	11 039	34 038	21 139	13 272
Sheep and lambs sold — farms, 1992	31	28	32	21	43	34	28
1987	25	23	28	28	76	25	23
number, 1992	1 669	13 970	2 066	1 360	2 935	3 435	3 721
1987	1 037	11 783	1 994	1 118	3 460	2 232	1 635
Sheep, lambs, and wool sold — farms, 1992	31	28	32	21	45	34	28
1987	25	24	28	29	76	25	23
$1,000, 1992	94	980	110	70	148	192	248
1987	61	975	164	99	298	189	(D)

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
Sheep and lambs inventory — farms, 1992	31	5	17	10	33	19	27
1987	20	13	14	6	35	5	37
number, 1992	3 688	(D)	1 165	1 150	1 569	2 070	3 404
1987	1 844	538	950	589	1 888	(D)	2 330
1992 farms by inventory:							
1 to 24 — farms	6	3	5	1	8	8	5
number	(D)	14	58	(D)	96	(D)	(D)
25 to 99 — farms	16	1	8	3	22	3	17
number	860	(D)	377	(D)	1 032	99	902
100 to 299 — farms	7	1	4	6	3	7	2
number	1 183	(D)	730	960	441	1 483	(D)
300 to 999 — farms	1	–	–	–	–	1	3
number	(D)	–	–	–	–	(D)	2 100
1,000 or more — farms	1	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–
Ewes 1 year old or older — farms, 1992	29	5	16	10	30	18	26
1987	18	11	14	4	34	5	34
number, 1992	1 922	(D)	919	670	1 096	1 252	1 836
1987	1 221	380	606	312	1 167	326	1 045
Sheep and lambs shorn — farms, 1992	29	5	16	11	30	18	28
1987	18	11	14	4	37	7	36
number, 1992	2 106	(D)	1 015	910	1 203	1 316	2 497
1987	1 543	503	741	(D)	1 380	527	1 306
pounds of wool, 1992	18 246	(D)	9 341	7 352	9 203	10 937	14 935
1987	14 432	4 864	6 871	2 967	10 793	4 540	11 232
Sheep and lambs sold — farms, 1992	29	5	17	11	36	18	30
1987	25	11	14	6	38	9	39
number, 1992	2 658	(D)	986	656	1 442	1 239	6 894
1987	1 256	637	729	546	1 392	732	2 137
Sheep, lambs, and wool sold — farms, 1992	29	5	18	11	36	18	30
1987	25	11	14	6	38	9	39
$1,000, 1992	151	(D)	56	41	87	77	465
1987	93	40	36	(D)	(D)	39	153

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Table 17. **Sheep and Lambs — Inventory, Shorn, and Sales: 1992 and 1987** — Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
Sheep and lambs inventory — farms, 1992	16	29	7	8	31	55	13
1987	19	33	2	9	41	48	12
number, 1992	1 242	1 472	205	2 904	3 539	4 509	1 569
1987	1 047	2 147	(D)	1 331	6 229	4 282	667
1992 farms by inventory:							
1 to 24 — farms	4	8	4	–	6	12	2
number	27	122	56	–	93	(D)	(D)
25 to 99 — farms	5	16	3	5	12	24	8
number	289	724	149	300	626	1 102	383
100 to 299 — farms	7	5	–	2	9	17	1
number	926	626	–	(D)	1 305	2 623	(D)
300 to 999 — farms	–	–	–	–	4	2	2
number	–	–	–	–	1 515	(D)	(D)
1,000 or more — farms	–	–	–	1	–	–	–
number	–	–	–	(D)	–	–	–
Ewes 1 year old or older — farms, 1992	11	27	7	8	29	47	10
1987	16	30	2	9	37	39	12
number, 1992	762	1 055	(D)	1 856	2 587	2 717	579
1987	655	1 552	(D)	861	4 511	2 611	380
Sheep and lambs shorn — farms, 1992	15	28	7	8	31	52	10
1987	15	29	2	9	38	42	12
number, 1992	933	1 275	(D)	2 040	3 374	4 642	556
1987	659	1 673	(D)	1 022	5 183	4 392	772
pounds of wool, 1992	7 475	11 469	(D)	18 108	32 317	42 808	4 010
1987	5 821	15 593	(D)	9 381	52 397	40 566	4 877
Sheep and lambs sold — farms, 1992	17	28	7	8	32	63	13
1987	18	31	2	10	40	55	13
number, 1992	1 262	1 107	(D)	1 689	3 864	6 674	1 079
1987	1 091	1 645	(D)	1 126	4 989	4 485	697
Sheep, lambs, and wool sold — farms, 1992	17	28	7	8	32	63	13
1987	19	31	2	10	40	55	13
$1,000, 1992	72	79	7	(D)	216	402	68
1987	79	143	(D)	84	386	370	51

Item	Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
Sheep and lambs inventory — farms, 1992	64	18	9	25	67	37	44
1987	62	19	13	19	50	26	42
number, 1992	10 164	1 910	(D)	1 777	4 709	3 571	4 518
1987	7 457	1 740	508	1 495	3 491	2 753	9 031
1992 farms by inventory:							
1 to 24 — farms	11	8	2	3	22	7	10
number	107	95	(D)	29	234	(D)	(D)
25 to 99 — farms	29	4	6	16	36	16	24
number	1 414	172	290	748	2 005	876	1 350
100 to 299 — farms	21	3	1	6	6	12	9
number	3 330	515	(D)	1 000	1 236	1 887	1 421
300 to 999 — farms	2	3	–	–	3	2	–
number	(D)	1 128	–	–	1 234	(D)	–
1,000 or more — farms	1	–	–	–	–	–	1
number	(D)	–	–	–	–	–	(D)
Ewes 1 year old or older — farms, 1992	49	15	8	24	56	33	41
1987	59	19	10	18	46	24	41
number, 1992	3 032	1 017	342	1 072	2 455	1 988	1 853
1987	3 295	1 010	412	1 139	2 662	1 630	6 165
Sheep and lambs shorn — farms, 1992	51	18	8	24	56	33	40
1987	61	19	9	18	46	25	41
number, 1992	9 052	1 281	382	1 156	2 901	2 544	1 866
1987	3 886	1 126	516	1 165	2 901	1 940	6 847
pounds of wool, 1992	54 454	9 834	2 068	9 561	25 430	22 930	16 344
1987	37 339	10 667	4 077	9 940	24 180	17 983	62 357
Sheep and lambs sold — farms, 1992	66	19	10	30	68	44	44
1987	70	19	11	19	51	28	46
number, 1992	12 222	1 362	346	1 277	3 999	3 777	3 784
1987	5 924	1 330	795	1 361	3 570	3 618	7 709
Sheep, lambs, and wool sold — farms, 1992	66	19	10	30	68	44	45
1987	70	19	12	19	51	28	46
$1,000, 1992	746	77	(D)	74	211	198	227
1987	547	90	36	108	309	280	529

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Table 18. **Horses and Ponies — Inventory and Sales: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
STATE TOTAL					
North Dakota 1992	4 074	24 914	779	4 842	3 609
1987	5 553	32 398	1 243	6 536	2 826
COUNTIES, 1992					
Adams	40	104	5	10	8
Barnes	84	581	12	36	22
Benson	95	991	17	252	62
Billings	94	351	18	44	39
Bottineau	94	1 262	21	428	184
Bowman	59	489	14	171	161
Burke	54	223	17	34	33
Burleigh	162	1 033	46	328	293
Cass	85	483	20	38	46
Cavalier	39	146	5	13	7
Dickey	61	480	8	96	23
Divide	51	346	7	236	134
Dunn	184	895	32	98	(D)
Eddy	52	191	6	19	18
Emmons	82	356	16	135	107
Foster	30	115	7	21	9
Golden Valley	49	410	11	24	(D)
Grand Forks	54	369	15	47	101
Grant	103	401	17	26	25
Griggs	49	246	14	67	50
Hettinger	25	69	2	(D)	(D)
Kidder	49	197	4	(D)	19
La Moure	60	335	14	42	24
Logan	62	251	10	44	31
McHenry	150	872	33	161	175
McIntosh	36	179	5	45	25
McKenzie	241	1 112	37	202	169
McLean	126	500	22	48	35
Mercer	119	482	24	58	39
Morton	171	869	36	114	113
Mountrail	121	1 025	18	152	92
Nelson	38	278	8	31	23
Oliver	70	351	14	91	56
Pembina	21	88	5	9	3
Pierce	35	131	7	27	13
Ramsey	47	258	5	7	8
Ransom	50	382	15	77	77
Renville	37	405	5	(D)	(D)
Richland	52	162	8	26	33
Rolette	72	2 209	20	631	260
Sargent	43	401	10	69	89
Sheridan	50	190	6	14	7
Sioux	69	472	23	113	(D)
Slope	61	270	6	9	11
Stark	139	454	23	43	59
Steele	17	62	4	6	(D)
Stutsman	136	686	24	64	65
Towner	42	366	7	45	22
Traill	22	143	5	33	(D)
Walsh	49	178	6	86	62
Ward	164	904	24	195	183
Wells	60	431	17	58	64
Williams	119	730	24	72	80

Table 19. **Milk Goats — Inventory and Sales: 1992 and 1987**

[Not published for this State]

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Table 20. **Angora Goats — Inventory and Sales: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales					
			Angora goats		Mohair			
	Farms	Number	Farms	Number	Farms	Pounds	Farms	Total sales ($1,000)
STATE TOTAL								
North Dakota 1992	98	12 479	35	2 520	92	111 210	95	302
1987	7	132	–	–	7	924	7	(D)
COUNTIES, 1992								
Adams	4	710	2	(D)	4	7 246	4	14
Barnes	4	769	1	(D)	4	6 980	4	(D)
Bottineau	3	(D)	–	–	3	(D)	3	(D)
Burleigh	3	(D)	2	(D)	2	(D)	4	5
Cass	7	2 548	3	(D)	7	24 027	7	47
Cavalier	3	(D)	2	(D)	3	2 213	3	(D)
Dickey	3	(D)	–	–	3	(D)	3	(D)
Foster	4	113	3	100	4	1 014	4	7
La Moure	3	(D)	4	424	4	8 794	4	(D)
McHenry	9	670	1	(D)	8	5 041	9	7
McKenzie	3	14	–	–	2	(D)	2	(D)
Morton	3	(D)	2	(D)	3	1 406	3	(D)
Nelson	3	(D)	6	(D)	7	6 408	7	35
Richland	3	(D)	1	(D)	2	(D)	2	(D)
Rolette	3	164	1	(D)	3	1 360	3	(D)
Slope	3	(D)	–	–	2	(D)	2	(D)
Stutsman	6	498	3	(D)	4	3 365	4	6
Ward	8	1 146	1	(D)	8	6 412	8	20
All other counties	23	2 614	3	392	19	22 294	19	53

Table 21. **Mink and Their Pelts — Inventory and Sales: 1992 and 1987**

[Not published for this State]

Table 22. **Colonies of Bees and Honey — Inventory and Sales: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales					
			Colonies of bees		Honey			
	Farms	Number	Farms	Number	Farms	Pounds	Farms	Total sales ($1,000)
STATE TOTAL								
North Dakota 1992	196	140 810	17	6 099	156	13 362 308	157	7 510
1987	275	165 011	31	14 093	205	18 567 574	210	12 403
COUNTIES, 1992								
Adams	5	(D)	–	–	3	(D)	3	(D)
Barnes	5	(D)	1	(D)	3	(D)	3	(D)
Billings	4	3 440	–	–	4	156 480	4	79
Bottineau	3	(D)	1	(D)	3	(D)	3	(D)
Bowman	5	15 430	–	–	5	1 218 850	5	675
Burke	4	(D)	–	–	2	(D)	2	(D)
Burleigh	8	14 432	–	–	6	961 336	6	530
Cass	3	(D)	–	–	2	(D)	2	(D)
Dickey	5	4 880	–	–	5	542 900	5	(D)
Dunn	3	5 000	–	–	3	544 738	3	297
Emmons	3	2 800	–	–	3	312 000	3	164
Foster	4	(D)	–	–	2	(D)	2	(D)
Grand Forks	9	2 930	–	–	6	398 022	6	216
Grant	3	(D)	–	–	3	460 000	3	235
Hettinger	6	3 044	–	–	4	255 880	4	146
Kidder	4	(D)	–	–	2	(D)	2	(D)
Logan	4	(D)	–	–	3	(D)	3	(D)
McHenry	11	8 651	–	–	9	773 994	9	412
McKenzie	4	63	–	–	1	(D)	1	(D)
McLean	7	799	2	(D)	5	(D)	5	(D)
Mercer	7	349	–	–	6	17 656	6	10
Morton	13	7 962	–	–	13	897 919	13	520
Mountrail	5	(D)	2	(D)	5	(D)	5	(D)
Nelson	3	1 300	2	(D)	5	212 000	5	108
Ramsey	5	503	–	–	5	47 740	5	25
Richland	5	1 343	–	–	3	(D)	3	(D)
Stark	10	5 265	1	(D)	7	434 000	7	225
Stutsman	14	3 165	1	(D)	9	151 932	10	84
Towner	4	726	–	–	4	55 242	4	29
Ward	5	375	3	(D)	6	85 493	6	45
All other counties	25	20 482	4	980	19	2 259 878	19	1 341

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Table 23. **Fish Sales: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms	Pounds (1,000)	Farms	Number (1,000)	Farms	Sales ($1,000)
TROUT						
State Total						
North Dakota 1992	1	(D)	2	(D)	3	1
1987	2	(D)	4	181	5	34

Note: "Other fish" data represent production of fish other than catfish, trout, and hybrid striped bass in 1992. Data shown for 1987 include hybrid striped bass. The category "Other fish" is not shown for every State.

Note: "Other aquaculture products" data represent production of aquaculture other than crawfish and finfish in 1992. Data shown for 1987 include crawfish. The category "Other aquaculture products" is not shown for every State.

Table 24. **Miscellaneous Poultry—Inventory and Sales: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
DUCKS				
State Total				
North Dakota 1992	81	1 659	16	1 056
1987	217	4 548	46	2 749
GEESE				
State Total				
North Dakota 1992	89	2 279	22	25 964
1987	205	7 236	58	25 454
Counties, 1992				
Barnes	4	60	–	–
Bottineau	5	27	–	–
Burleigh	4	22	–	–
Cass	5	13	1	(D)
Dickey	3	11	2	(D)
Dunn	4	62	–	–
Grand Forks	2	(D)	3	14 200
Logan	4	12	3	60
McHenry	4	25	–	–
McKenzie	5	31	–	–
Mercer	3	17	2	(D)
Morton	5	37	1	(D)
Pierce	3	18	–	–
Richland	3	16	2	(D)
Stutsman	4	24	1	(D)
Ward	3	15	–	–
Williams	4	64	1	(D)
All other counties	24	(D)	6	3 370
PIGEONS OR SQUAB				
State Total				
North Dakota 1992	8	503	5	200
1987	9	(D)	1	(D)
PHEASANTS				
State Total				
North Dakota 1992	35	7 985	19	28 690
1987	63	7 245	21	10 861
QUAIL				
State Total				
North Dakota 1992	3	100	–	–
1987	(NA)	(NA)	(NA)	(NA)
OTHER POULTRY				
State Total				
North Dakota 1992	30	294	1	(D)
1987	26	652	5	855

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Table 24. **Miscellaneous Poultry—Inventory and Sales: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area		Inventory		Sales	
		Farms	Number	Farms	Number
POULTRY HATCHED (SEE TEXT)					
State Total					
North Dakota	1992	36	(D)	72	(D)
	1987	(NA)	(NA)	(NA)	(NA)
Counties, 1992					
Barnes		–	–	4	284
Billings		1	(D)	3	41
Bottineau		3	800	2	(D)
Cavalier		–	–	3	150
Dunn		1	(D)	4	37
Hettinger		2	(D)	3	62
Logan		–	–	3	186
McKenzie		3	172	–	–
McLean		1	(D)	5	264
Richland		2	(D)	5	(D)
Stark		3	1 120	6	(D)
Ward		1	(D)	4	(D)
Williams		1	(D)	5	69
All other counties		18	3 367	25	7 638

Table 25. **Miscellaneous Livestock and Animal Specialties —Inventory and Sales: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area		Inventory		Sales		
		Farms	Number	Farms	Number	Sales ($1,000)
MULES, BURROS, AND DONKEYS						
State Total						
North Dakota	1992	150	315	6	23	4
	1987	91	172	13	46	18
GOATS, TOTAL						
State Total						
North Dakota	1992	267	14 831	95	4 052	(NA)
	1987	256	1 603	72	506	(NA)
Counties, 1992						
Adams		7	973	4	252	(NA)
Barnes		14	970	5	512	(NA)
Benson		4	(D)	1	(D)	(NA)
Bottineau		9	776	4	28	(NA)
Burke		6	7	2	(D)	(NA)
Burleigh		11	152	7	207	(NA)
Cass		11	2 576	3	(D)	(NA)
Cavalier		4	258	2	(D)	(NA)
Dickey		10	187	3	8	(NA)
Emmons		7	(D)	2	(D)	(NA)
Foster		4	113	3	100	(NA)
Grand Forks		5	71	1	(D)	(NA)
Griggs		1	(D)	3	7	(NA)
Hettinger		3	10	–	–	(NA)
La Moure		5	(D)	4	424	(NA)
Logan		5	(D)	2	(D)	(NA)
McHenry		16	740	4	18	(NA)
McKenzie		6	22	1	(D)	(NA)
McLean		5	24	1	(D)	(NA)
Mercer		4	7	2	(D)	(NA)
Morton		4	260	3	(D)	(NA)
Nelson		4	132	7	637	(NA)
Pierce		6	(D)	1	(D)	(NA)
Ramsey		6	37	–	–	(NA)
Renville		7	20	–	–	(NA)
Richland		8	(D)	2	(D)	(NA)
Rolette		7	178	1	(D)	(NA)
Sargent		3	50	2	(D)	(NA)
Sioux		5	(D)	–	–	(NA)
Slope		5	(D)	–	–	(NA)
Stark		11	126	4	(D)	(NA)
Stutsman		10	510	4	84	(NA)
Towner		6	(D)	1	(D)	(NA)
Traill		3	(D)	2	(D)	(NA)
Walsh		4	61	2	(D)	(NA)
Ward		11	1 164	1	(D)	(NA)
Wells		3	444	–	–	(NA)
Williams		6	46	4	(D)	(NA)
All other counties		21	978	7	72	(NA)

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Table 25. Miscellaneous Livestock and Animal Specialties — Inventory and Sales: 1992 and 1987 — Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
GOATS, EXCEPT ANGORA AND MILK					
State Total					
North Dakota 1992	126	985	46	1 172	30
1987	178	981	47	339	7
Counties, 1992					
Barnes	10	201	4	(D)	(D)
Benson	3	12	1	(D)	(D)
Burke	5	(D)	2	(D)	(D)
Burleigh	3	(D)	4	24	1
Dickey	4	8	1	(D)	(D)
Emmons	5	12	2	(D)	(D)
Grand Forks	3	(D)	1	(D)	(D)
Griggs	1	(D)	3	7	(D)
McHenry	7	63	3	(D)	(Z)
McKenzie	3	8	1	(D)	(D)
Mercer	4	7	2	(D)	(D)
Renville	6	(D)	–	–	–
Richland	4	14	1	(D)	(D)
Rolette	5	14	–	–	–
Sioux	4	6	–	–	–
Stark	8	35	3	(D)	(D)
Stutsman	3	(D)	–	–	–
Ward	4	18	–	–	–
Williams	4	(D)	3	(D)	(D)
All other counties	40	488	15	106	4
RABBITS AND THEIR PELTS					
State Total					
North Dakota 1992	129	3 403	42	5 704	22
1987	81	876	23	1 411	5
Counties, 1992					
Barnes	5	61	2	(D)	(D)
Billings	3	60	3	(D)	3
Bottineau	6	55	1	(D)	(D)
Burleigh	7	246	2	(D)	(D)
Cass	4	18	2	(D)	(D)
Eddy	3	(D)	2	(D)	(D)
Hettinger	3	11	–	–	–
Kidder	3	10	–	–	–
McHenry	3	150	3	78	(Z)
McKenzie	5	29	1	(D)	(D)
Mercer	6	44	1	(D)	(D)
Morton	11	810	8	1 506	6
Mountrail	6	51	–	–	–
Nelson	5	165	4	(D)	1
Oliver	6	123	2	(D)	(D)
Renville	4	(D)	–	–	–
Slope	3	(D)	–	–	–
Stark	5	(D)	1	(D)	(D)
Stutsman	5	58	2	(D)	(D)
Ward	5	47	1	(D)	(D)
Wells	3	28	–	–	–
Williams	5	26	1	(D)	(D)
All other counties	23	620	6	660	3
OTHER LIVESTOCK AND LIVESTOCK PRODUCTS					
State Total					
North Dakota 1992	67	(X)	59	(X)	2 375
1987	51	(X)	43	(X)	2 177
Counties, 1992					
Benson	3	(X)	4	(X)	(D)
Bottineau	3	(X)	2	(X)	(D)
Bowman	6	(X)	6	(X)	241
Burleigh	6	(X)	2	(X)	(D)
Eddy	5	(X)	6	(X)	(D)
McKenzie	3	(X)	3	(X)	(D)
McLean	4	(X)	4	(X)	25
Morton	–	(X)	3	(X)	8
Towner	4	(X)	4	(X)	34
Ward	7	(X)	5	(X)	(D)
All other counties	26	(X)	20	(X)	426

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Table 26. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1992 and 1987

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR GRAIN OR SEED (BUSHELS)										
State Total										
North Dakota	3 353	595 347	37 487 419	246	53 836	5 313	533 379	46 983 098	299	57 562
Counties										
Adams	12	574	21 260	–	–	31	1 336	68 924	–	–
Barnes	146	11 184	552 852	4	1 416	274	13 473	1 072 428	5	490
Benson	30	3 141	171 566	3	(D)	97	5 555	395 344	8	741
Billings	4	124	5 468	–	–	4	(D)	(D)	–	–
Bottineau	14	1 145	63 520	–	–	32	898	67 340	–	–
Bowman	4	673	21 850	–	–	17	1 714	111 067	–	–
Burke	5	248	10 396	–	–	10	308	17 580	–	–
Burleigh	46	4 089	208 320	6	1 217	78	5 858	389 489	8	995
Cass	346	82 088	5 161 517	14	5 022	433	66 454	6 311 036	21	7 899
Cavalier	3	117	4 355	–	–	12	197	15 040	–	–
Dickey	245	62 498	3 732 867	35	9 574	299	41 392	3 409 126	35	7 835
Divide	6	447	14 726	–	–	4	(D)	(D)	–	–
Dunn	17	870	37 224	–	–	19	979	79 599	–	–
Eddy	19	2 739	148 460	–	–	55	3 926	290 768	5	516
Emmons	93	7 968	344 331	10	1 454	135	9 712	734 794	12	2 123
Foster	46	6 342	213 340	1	(D)	84	6 155	510 567	7	1 834
Golden Valley	5	381	11 637	–	–	7	258	19 043	1	(D)
Grand Forks	114	15 240	834 646	9	1 456	192	13 637	1 260 014	5	1 111
Grant	56	4 923	245 126	7	1 298	131	8 853	463 574	2	(D)
Griggs	23	2 327	120 390	4	582	46	1 936	175 853	9	1 042
Hettinger	10	861	39 530	–	–	73	3 645	232 426	1	(D)
Kidder	27	3 987	197 726	11	1 433	66	5 982	479 757	15	2 603
La Moure	230	30 376	1 731 235	17	3 696	323	23 314	1 732 546	17	2 046
Logan	15	1 534	83 623	1	(D)	59	2 788	186 421	4	325
McHenry	42	4 846	204 554	1	(D)	80	6 727	426 518	8	2 305
McIntosh	18	1 025	55 887	–	–	32	1 229	78 735	–	–
McKenzie	20	1 095	98 834	16	873	24	1 469	131 830	15	708
McLean	37	3 255	157 798	5	584	102	6 300	412 941	8	1 315
Mercer	14	819	45 974	–	–	24	1 647	113 351	4	775
Morton	73	8 093	433 659	11	794	114	8 193	643 152	7	721
Mountrail	4	362	10 727	–	–	9	119	6 082	–	–
Nelson	16	1 102	62 240	1	(D)	63	2 600	203 601	–	–
Oliver	18	1 848	95 456	5	381	49	2 404	172 696	1	(D)
Pembina	46	4 661	235 845	–	–	104	7 062	621 272	–	–
Pierce	27	1 828	74 957	1	(D)	56	3 507	245 008	1	(D)
Ramsey	8	953	50 985	1	(D)	36	1 810	139 435	1	(D)
Ransom	206	54 850	3 729 952	37	11 326	259	41 410	4 031 729	40	11 033
Richland	559	154 685	11 627 434	5	987	717	140 453	14 398 977	6	1 152
Rolette	9	431	21 030	–	–	16	673	45 049	–	–
Sargent	253	56 553	3 651 471	19	4 569	298	36 809	3 079 170	18	5 412
Sheridan	24	1 559	80 911	–	–	34	1 921	130 583	–	–
Sioux	7	1 028	71 987	2	(D)	13	1 096	87 393	2	(D)
Stark	27	1 450	70 306	–	–	34	1 308	81 080	–	–
Steele	58	8 883	488 566	7	1 984	94	6 660	638 790	6	1 333
Stutsman	104	11 166	479 489	7	1 661	253	14 186	1 002 273	15	1 510
Towner	5	520	28 725	–	–	26	547	34 110	–	–
Traill	116	17 294	1 094 155	–	–	89	8 031	776 065	2	(D)
Walsh	44	4 602	293 262	2	(D)	99	5 351	549 639	–	–
Ward	29	2 206	118 256	2	(D)	47	1 679	120 558	5	140
Wells	65	5 869	207 862	1	(D)	140	10 384	722 397	2	(D)
Williams	5	236	14 070	1	(D)	6	124	8 844	3	70
All other counties	3	252	7 062	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
SORGHUM FOR GRAIN OR SEED (BUSHELS)										
State Total										
North Dakota	19	1 429	64 308	–	–	27	1 261	58 034	2	(D)
Counties										
Stutsman	4	194	7 988	–	–	8	254	13 315	–	–
All other counties	15	1 235	56 320	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
WHEAT FOR GRAIN, TOTAL (SEE TEXT) (BUSHELS)										
State Total										
North Dakota	22 918	10 627 608	409 882 271	169	24 117	28 245	8 778 869	248 678 425	244	28 214
Counties										
Adams	248	110 072	3 329 066	–	–	310	107 931	2 661 383	–	–
Barnes	673	361 022	16 129 139	2	(D)	765	258 545	8 037 081	4	(D)
Benson	523	285 575	9 253 323	6	842	620	219 358	5 480 050	8	1 083
Billings	102	23 863	530 581	–	–	154	32 805	743 125	–	–
Bottineau	639	376 517	13 083 670	1	(D)	770	312 921	7 227 228	4	456
Bowman	193	83 601	2 313 132	1	(D)	285	100 873	2 505 051	–	–
Burke	385	173 731	6 336 654	1	(D)	474	150 738	3 423 947	–	–
Burleigh	405	138 758	4 054 770	2	(D)	515	137 866	3 073 861	2	(D)
Cass	826	410 602	19 853 537	3	1 594	1 011	300 861	12 220 243	6	1 430
Cavalier	675	468 298	21 714 592	–	–	865	348 693	13 290 194	–	–

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Table 26. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1992 and 1987 —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WHEAT FOR GRAIN, TOTAL (SEE TEXT) (BUSHELS) —Con.										
Counties—Con.										
Dickey	370	154 149	6 331 136	2	(D)	459	130 277	3 432 017	14	984
Divide	451	207 070	7 871 741	6	935	550	192 685	5 298 965	11	1 315
Dunn	376	109 586	3 002 108	–	–	499	94 968	2 060 746	–	–
Eddy	222	93 491	2 822 280	1	(D)	259	78 313	2 063 498	4	506
Emmons	525	184 289	5 456 235	3	581	694	168 147	4 026 094	4	366
Foster	241	146 410	5 226 193	5	785	307	119 280	3 802 356	6	1 009
Golden Valley	151	78 100	2 717 773	–	–	209	77 836	2 170 838	3	(D)
Grand Forks	611	278 837	14 693 420	4	866	747	214 397	8 639 474	4	1 014
Grant	383	126 819	3 815 314	–	–	495	112 495	2 745 973	1	(D)
Griggs	292	134 806	5 668 961	2	(D)	363	109 925	3 309 243	9	917
Hettinger	341	237 250	8 159 158	–	–	440	194 505	5 144 786	2	(D)
Kidder	311	75 935	2 369 281	2	(D)	407	81 674	1 793 661	12	1 133
La Moure	541	223 601	9 841 499	3	124	624	178 419	5 042 631	6	188
Logan	342	108 465	3 552 353	–	–	413	98 257	2 378 074	2	(D)
McHenry	550	190 295	5 597 737	3	1 094	638	169 174	3 316 209	4	310
McIntosh	369	145 981	4 537 571	–	–	461	122 430	2 627 595	–	–
McKenzie	484	172 209	6 672 488	60	7 953	516	136 127	3 418 275	61	4 761
McLean	737	362 971	12 527 581	6	552	907	299 049	6 358 371	11	1 616
Mercer	313	74 862	2 398 921	–	–	398	74 778	1 787 352	4	238
Morton	551	162 087	5 387 400	4	171	659	129 651	3 417 574	2	(D)
Mountrail	582	274 565	9 968 718	2	(D)	741	225 044	4 516 391	1	(D)
Nelson	404	218 394	9 372 427	1	(D)	518	189 292	5 876 969	–	–
Oliver	197	50 314	1 774 761	1	(D)	253	41 607	1 060 872	1	(D)
Pembina	523	286 767	15 671 501	1	(D)	656	221 638	10 085 875	–	–
Pierce	393	166 154	4 764 592	–	–	483	141 820	2 909 380	1	(D)
Ramsey	438	289 148	11 670 187	1	(D)	573	260 059	7 571 874	–	–
Ransom	278	104 951	4 704 667	1	(D)	345	90 717	2 810 329	5	685
Renville	365	205 643	8 114 995	–	–	411	161 755	3 785 487	–	–
Richland	644	199 732	9 603 319	–	–	891	190 758	7 218 466	3	(D)
Rolette	298	139 074	5 052 510	–	–	365	108 277	2 678 373	–	–
Sargent	367	146 405	6 062 752	–	–	444	122 435	3 700 857	–	–
Sheridan	312	119 670	3 187 100	–	–	385	107 934	2 430 448	–	–
Sioux	92	28 771	624 838	–	–	131	32 219	784 113	3	(D)
Slope	188	102 358	2 972 439	1	(D)	216	79 656	2 138 103	–	–
Stark	466	156 840	4 352 047	2	(D)	586	155 301	4 066 260	–	–
Steele	312	182 556	8 004 635	2	(D)	365	132 713	4 455 174	2	(D)
Stutsman	679	412 426	16 026 065	2	(D)	872	331 065	9 466 552	5	604
Towner	407	270 900	10 663 328	–	–	502	219 749	6 487 268	–	–
Traill	459	193 705	9 062 647	–	–	546	142 118	5 447 352	1	(D)
Walsh	624	312 742	16 283 920	1	(D)	814	248 844	10 749 496	2	(D)
Ward	858	440 273	15 768 090	2	(D)	966	334 614	6 837 070	3	193
Wells	523	277 013	9 206 965	–	–	580	208 297	5 540 790	–	–
Williams	679	349 955	11 722 154	35	4 657	788	279 979	6 565 031	33	5 244
DURUM WHEAT FOR GRAIN (SEE TEXT) (BUSHELS)										
State Total										
North Dakota	5 872	2 077 130	76 124 598	20	1 583	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Adams	21	4 316	175 366	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Barnes	31	5 081	219 846	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Benson	351	121 427	3 778 170	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Billings	3	576	15 555	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Bottineau	389	143 621	4 749 488	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Bowman	33	7 882	236 349	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Burke	202	53 271	1 963 952	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Burleigh	41	11 521	351 943	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Cass	67	14 670	741 683	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Cavalier	286	115 549	5 013 390	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Dickey	25	5 629	230 361	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Divide	401	161 061	6 142 906	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Dunn	6	2 199	62 075	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Eddy	34	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Emmons	21	6 704	236 345	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Foster	21	5 022	206 388	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Golden Valley	18	4 080	142 779	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Grand Forks	11	2 175	101 568	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Grant	2	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Griggs	20	4 181	179 892	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Hettinger	29	11 890	443 871	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Kidder	26	4 658	161 181	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
La Moure	45	6 840	283 331	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Logan	12	1 279	46 584	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
McHenry	59	14 095	436 490	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
McIntosh	24	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
McKenzie	100	34 360	1 309 578	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
McLean	440	150 940	5 448 056	3	110	(NA)	(NA)	(NA)	(NA)	(NA)
Mercer	22	5 863	227 856	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Morton	10	2 274	79 475	–	–	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 26. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1992 and 1987 —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
DURUM WHEAT FOR GRAIN (SEE TEXT) (BUSHELS)—Con.										
Counties—Con.										
Mountrail	509	225 122	8 190 501	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Nelson	146	34 796	1 427 902	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Oliver	5	436	13 700	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Pembina	21	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Pierce	173	55 109	1 703 279	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Ramsey	255	98 502	3 936 146	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Ransom	11	1 118	56 520	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Renville	165	49 551	1 920 269	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Richland	17	4 964	257 256	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Rolette	220	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Sargent	37	10 720	410 553	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Sheridan	10	3 261	84 100	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Sioux	3	2 580	49 760	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Slope	19	6 847	172 338	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Stark	24	5 823	188 720	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Steele	25	4 669	196 324	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Stutsman	129	37 269	1 261 318	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Towner	354	163 076	6 355 778	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Traill	38	6 016	282 838	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Walsh	49	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Ward	507	189 644	6 962 424	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Wells	93	29 579	1 016 539	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Williams	312	137 599	4 544 628	9	690	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER SPRING WHEAT FOR GRAIN (SEE TEXT) (BUSHELS)										
State Total										
North Dakota	20 094	8 371 372	327 676 642	153	22 534	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Adams	239	100 538	2 981 124	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Barnes	664	354 021	15 839 554	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Benson	387	158 094	5 302 670	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Billings	98	21 788	478 889	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Bottineau	476	228 481	8 221 429	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Bowman	174	72 188	1 923 961	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Burke	277	116 994	4 267 850	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Burleigh	382	122 328	3 592 004	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Cass	808	392 112	18 945 426	3	1 594	(NA)	(NA)	(NA)	(NA)	(NA)
Cavalier	630	349 627	16 609 422	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Dickey	355	143 975	5 969 206	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Divide	160	38 202	1 462 676	5	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Dunn	371	104 897	2 862 639	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Eddy	210	85 502	2 601 670	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Emmons	504	175 741	5 169 678	3	581	(NA)	(NA)	(NA)	(NA)	(NA)
Foster	237	140 457	4 992 347	5	785	(NA)	(NA)	(NA)	(NA)	(NA)
Golden Valley	140	65 664	2 279 317	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Grand Forks	607	274 622	14 512 633	4	866	(NA)	(NA)	(NA)	(NA)	(NA)
Grant	379	125 398	3 776 014	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Griggs	287	127 494	5 387 978	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Hettinger	331	224 700	7 697 287	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Kidder	298	70 540	2 181 135	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
La Moure	523	213 308	9 404 653	3	124	(NA)	(NA)	(NA)	(NA)	(NA)
Logan	334	105 443	3 441 269	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
McHenry	520	173 115	5 083 816	3	1 094	(NA)	(NA)	(NA)	(NA)	(NA)
McIntosh	357	142 461	4 434 521	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
McKenzie	399	132 454	5 181 408	60	7 953	(NA)	(NA)	(NA)	(NA)	(NA)
McLean	535	205 252	6 894 906	3	442	(NA)	(NA)	(NA)	(NA)	(NA)
Mercer	297	67 557	2 124 195	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Morton	534	155 289	5 130 385	4	171	(NA)	(NA)	(NA)	(NA)	(NA)
Mountrail	166	45 929	1 665 939	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Nelson	370	181 165	7 832 159	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Oliver	191	49 369	1 744 831	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Pembina	518	281 626	15 357 729	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Pierce	312	109 674	3 019 433	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Ramsey	364	189 380	7 680 543	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Ransom	278	101 245	4 543 788	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Renville	327	154 274	6 121 854	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Richland	629	192 925	9 277 970	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Rolette	168	49 953	1 696 109	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Sargent	356	130 757	5 473 400	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Sheridan	304	114 700	3 068 440	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Sioux	87	25 780	565 947	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Slope	175	89 816	2 607 502	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Stark	453	147 177	4 058 435	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Steele	307	175 345	7 706 118	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Stutsman	624	364 752	14 395 288	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Towner	267	104 135	4 163 395	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Traill	444	184 759	8 681 452	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Walsh	620	303 153	15 900 134	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Ward	622	246 528	8 694 048	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Wells	488	242 872	8 031 171	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Williams	511	197 816	6 640 895	28	3 967	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 26. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WINTER WHEAT FOR GRAIN (SEE TEXT) (BUSHELS)										
State Total										
North Dakota	1 019	179 106	6 081 031	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Adams	16	5 218	172 576	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Barnes	23	1 920	69 739	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Benson	20	6 054	172 483	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Billings	11	1 499	36 137	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Bottineau	17	4 415	112 753	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Bowman	11	3 531	152 822	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Burke	18	3 466	104 852	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Burleigh	29	4 909	110 823	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Cass	40	3 820	166 428	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Cavalier	7	3 122	91 780	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Dickey	36	4 545	131 569	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Divide	60	7 807	266 159	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Dunn	21	2 490	77 394	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Eddy	5	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Emmons	14	1 844	50 212	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Foster	12	931	27 458	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Golden Valley	27	8 356	295 677	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Grand Forks	27	2 040	79 219	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Grant	8	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Griggs	18	3 131	101 091	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Hettinger	4	660	18 000	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Kidder	6	737	26 965	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
La Moure	23	3 453	153 515	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Logan	7	1 743	64 500	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
McHenry	21	3 085	77 431	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
McKenzie	40	5 395	181 502	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
McLean	40	6 779	184 619	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Mercer	12	1 442	46 870	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Morton	17	4 524	177 540	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Mountrail	13	3 514	112 278	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Nelson	12	2 433	112 366	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Oliver	3	509	16 230	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Pembina	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Pierce	6	1 371	41 880	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Ramsey	8	1 266	53 498	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Ransom	16	2 588	104 359	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Renville	5	1 818	72 872	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Richland	16	1 843	68 093	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Sargent	35	4 928	178 799	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Sheridan	11	1 709	34 560	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Sioux	4	411	9 131	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Slope	17	5 695	192 599	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Stark	32	3 840	104 892	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Steele	16	2 542	102 193	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Stutsman	62	10 405	369 459	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Towner	10	3 689	144 155	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Traill	20	2 930	98 357	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Ward	27	4 101	111 618	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Wells	33	4 562	159 255	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Williams	75	14 540	536 631	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	5	2 658	86 482	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
BARLEY FOR GRAIN (BUSHELS)										
State Total										
North Dakota	13 979	2 388 696	142 747 145	39	3 486	20 825	2 690 972	120 600 254	88	4 897
Counties										
Adams	118	14 467	598 412	–	–	192	16 547	639 814	–	–
Barnes	523	120 022	8 467 054	–	–	684	122 244	6 203 946	2	(D)
Benson	383	72 959	3 535 494	2	(D)	493	59 687	2 234 381	2	(D)
Billings	37	2 764	108 935	–	–	64	3 113	100 815	–	–
Bottineau	487	124 744	6 024 854	1	(D)	678	129 541	4 267 515	1	(D)
Bowman	101	12 820	455 821	–	–	196	22 246	803 466	–	–
Burke	194	27 986	1 452 887	–	–	340	39 642	1 347 820	–	–
Burleigh	163	14 702	682 891	–	–	254	21 821	791 568	2	(D)
Cass	540	110 384	8 150 557	1	(D)	838	158 202	9 601 481	–	–
Cavalier	591	166 621	11 425 836	–	–	822	172 846	9 635 339	–	–
Dickey	187	25 321	1 576 900	2	(D)	341	42 238	1 883 038	10	467
Divide	202	20 388	1 086 271	1	(D)	470	45 853	1 665 699	1	(D)
Dunn	198	19 635	821 790	–	–	258	17 118	565 057	–	–
Eddy	122	13 536	658 388	–	–	171	15 791	651 137	2	(D)
Emmons	220	23 290	1 119 321	1	(D)	302	23 544	947 312	2	(D)
Foster	121	16 450	972 873	–	–	178	19 265	914 276	1	(D)
Golden Valley	94	12 583	601 935	–	–	145	14 856	619 557	2	(D)
Grand Forks	485	107 979	8 167 996	–	–	681	127 006	7 201 751	3	321
Grant	238	26 874	1 184 170	1	(D)	360	32 379	1 267 599	4	166
Griggs	219	55 451	3 692 740	2	(D)	326	51 160	2 400 161	6	430

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Table 26. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BARLEY FOR GRAIN (BUSHELS)—Con.										
Counties—Con.										
Hettinger	174	23 053	1 005 650	–	–	311	29 264	1 101 615	2	(D)
Kidder	140	13 438	580 858	2	(D)	198	15 271	555 949	2	(D)
La Moure	288	38 510	2 602 533	1	(D)	459	46 313	2 032 672	2	(D)
Logan	215	21 554	1 044 412	1	(D)	309	23 464	999 985	2	(D)
McHenry	313	44 478	2 168 175	–	–	425	45 664	1 444 667	1	(D)
McIntosh	207	21 014	1 075 685	–	–	294	22 691	830 288	–	–
McKenzie	205	18 831	898 775	6	187	294	23 768	815 786	16	475
McLean	333	49 508	2 618 564	4	264	549	48 477	1 656 704	4	310
Mercer	109	8 179	395 381	1	(D)	127	10 276	353 117	–	–
Morton	369	39 168	1 969 752	–	–	482	42 816	1 694 900	4	160
Mountrail	241	26 599	1 386 435	–	–	526	48 962	1 477 984	–	–
Nelson	321	64 882	4 124 892	–	–	458	63 579	2 986 007	–	–
Oliver	136	13 775	758 288	–	–	158	11 098	418 009	1	(D)
Pembina	363	59 461	4 584 226	–	–	532	69 613	4 521 207	–	–
Pierce	297	48 956	2 133 926	–	–	408	49 772	1 436 356	1	(D)
Ramsey	392	94 087	5 876 826	–	–	530	90 812	4 091 448	–	–
Ransom	156	25 923	1 787 140	–	–	245	32 439	1 599 201	–	–
Renville	299	72 696	4 105 301	–	–	347	63 372	1 982 696	–	–
Richland	205	21 415	1 474 759	–	–	510	49 259	2 600 031	3	(D)
Rolette	227	50 199	2 859 678	–	–	295	44 441	1 605 371	1	(D)
Sargent	195	25 424	1 556 226	–	–	330	35 435	1 657 630	–	–
Sheridan	170	27 614	1 090 742	–	–	253	25 368	929 446	–	–
Sioux	35	3 407	140 518	–	–	67	5 111	159 611	–	–
Slope	102	12 089	501 498	–	–	176	17 258	676 391	–	–
Stark	237	24 950	933 997	2	(D)	324	27 178	1 005 990	–	–
Steele	264	71 760	4 834 352	–	–	347	78 326	4 055 414	–	–
Stutsman	423	69 134	4 299 133	2	(D)	640	75 613	3 500 868	1	(D)
Towner	364	88 503	5 352 859	–	–	479	85 875	3 867 814	–	–
Traill	378	83 738	6 223 758	1	(D)	513	103 919	5 615 183	1	(D)
Walsh	441	66 715	4 879 592	1	(D)	669	79 661	4 692 517	–	–
Ward	533	87 902	4 663 907	1	(D)	714	85 459	2 603 872	1	(D)
Wells	339	55 633	2 885 441	–	–	441	50 280	2 165 364	–	–
Williams	285	27 125	1 148 741	6	229	622	55 039	1 724 429	8	317
BUCKWHEAT (BUSHELS)										
State Total										
North Dakota	217	21 847	265 688	–	–	345	37 322	751 803	–	–
Counties										
Barnes	3	512	5 199	–	–	6	(D)	8 192	–	–
Benson	4	340	3 802	–	–	9	715	12 828	–	–
Dickey	14	1 290	14 525	–	–	30	2 722	33 653	–	–
Dunn	4	580	4 630	–	–	–	–	–	–	–
Foster	5	205	962	–	–	11	488	9 651	–	–
Grand Forks	3	157	(D)	–	–	6	383	10 369	–	–
Grant	3	285	3 591	–	–	8	786	21 200	–	–
Hettinger	6	1 159	8 603	–	–	50	11 454	284 385	–	–
Kidder	4	544	6 741	–	–	4	697	14 625	–	–
La Moure	31	4 255	53 716	–	–	26	1 907	31 182	–	–
Logan	12	897	8 361	–	–	10	439	6 563	–	–
McHenry	8	926	13 285	–	–	–	–	–	–	–
McIntosh	29	2 903	39 617	–	–	7	313	6 355	–	–
McLean	16	1 081	15 692	–	–	45	4 949	111 546	–	–
Nelson	5	325	3 541	–	–	4	120	2 879	–	–
Oliver	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Pembina	4	375	7 620	–	–	8	573	11 685	–	–
Pierce	5	280	3 891	–	–	8	(D)	10 828	–	–
Ramsey	5	408	5 707	–	–	11	1 462	20 300	–	–
Steele	4	339	2 717	–	–	8	796	13 713	–	–
Stutsman	24	2 707	29 789	–	–	5	420	5 827	–	–
Wells	8	675	10 253	–	–	3	455	7 612	–	–
All other counties	17	(D)	19 569	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
CANOLA AND OTHER RAPESEED (SEE TEXT) (POUNDS)										
State Total										
North Dakota	159	17 232	22 824 403	–	–	155	16 212	19 408 516	–	–
Counties										
Barnes	6	537	708 186	–	–	–	–	–	–	–
Benson	3	95	134 719	–	–	–	–	–	–	–
Cass	4	287	414 990	–	–	–	–	–	–	–
Cavalier	41	(D)	(D)	–	–	69	6 945	8 666 644	–	–
Foster	5	300	278 676	–	–	–	–	–	–	–
Grand Forks	4	(D)	221 560	–	–	–	–	–	–	–
Pembina	4	635	975 000	–	–	–	–	–	–	–
Pierce	6	387	497 300	–	–	–	–	–	–	–
Rolette	24	4 965	6 654 010	–	–	34	(D)	4 443 148	–	–
Sheridan	3	194	222 513	–	–	7	407	500 548	–	–
Stark	4	82	143 185	–	–	–	–	–	–	–
Steele	3	270	262 299	–	–	–	–	–	–	–
Stutsman	4	151	273 650	–	–	–	–	–	–	–
Towner	18	2 528	3 559 311	–	–	23	2 877	4 216 601	–	–
Ward	5	129	155 600	–	–	–	–	–	–	–
Wells	10	1 087	909 048	–	–	–	–	–	–	–
All other counties	15	891	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 26. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1992 and 1987 —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CANOLA (POUNDS)										
State Total										
North Dakota	151	16 530	22 430 223	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Barnes	6	537	708 186	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Benson	3	95	134 719	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Cass	4	287	414 990	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Cavalier	39	4 196	6 565 440	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Foster	5	300	278 676	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Grand Forks	4	(D)	221 560	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Pembina	4	635	975 000	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Pierce	6	387	497 300	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Rolette	24	4 965	6 654 010	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Sheridan	3	194	222 513	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Stark	4	82	143 185	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Steele	3	270	262 299	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Stutsman	4	151	273 650	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Towner	15	2 289	3 300 811	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Ward	5	129	155 600	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Wells	10	1 087	909 048	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	12	(D)	713 236	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER RAPESEED (POUNDS)										
State Total										
North Dakota	8	702	394 180	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Towner	3	239	258 500	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	5	463	135 680	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
EMMER AND SPELT (BUSHELS)										
State Total										
North Dakota	10	359	10 444	–	–	167	8 540	266 947	2	(D)
FLAXSEED (BUSHELS)										
State Total										
North Dakota	1 693	133 977	2 391 205	1	(D)	4 922	370 594	5 544 336	7	266
Counties										
Adams	4	223	2 839	–	–	7	544	6 189	–	–
Barnes	54	3 790	78 599	–	–	183	13 887	207 505	–	–
Benson	51	3 035	41 400	–	–	189	15 512	228 837	–	–
Bottineau	80	7 226	113 097	–	–	225	16 981	247 465	1	(D)
Burke	29	2 056	31 786	–	–	112	7 961	148 784	–	–
Burleigh	27	1 059	14 769	–	–	132	8 751	102 041	–	–
Cass	5	462	22 844	–	–	12	835	13 330	–	–
Cavalier	117	11 176	263 716	–	–	275	22 182	466 979	–	–
Dickey	29	1 613	30 151	–	–	49	3 872	51 579	–	–
Divide	21	1 479	28 484	–	–	49	2 074	29 509	–	–
Eddy	40	3 058	43 438	–	–	70	4 369	54 342	–	–
Emmons	34	3 549	51 837	–	–	95	8 088	91 102	–	–
Foster	31	2 618	51 598	–	–	43	2 718	37 345	1	(D)
Grand Forks	16	967	19 741	–	–	32	2 339	31 504	–	–
Grant	5	526	4 514	–	–	16	1 005	10 396	–	–
Griggs	16	1 198	25 575	–	–	99	5 561	82 300	–	–
Hettinger	5	158	3 156	–	–	16	1 507	20 874	–	–
Kidder	32	2 105	34 262	–	–	69	4 393	56 942	2	(D)
La Moure	52	4 136	93 033	–	–	156	10 985	159 058	–	–
Logan	30	2 413	38 519	–	–	102	7 544	83 370	–	–
McHenry	46	4 203	67 216	–	–	146	10 930	152 186	–	–
McIntosh	59	4 100	58 397	–	–	140	9 482	96 839	–	–
McLean	112	7 847	107 701	1	(D)	301	23 657	354 638	–	–
Mountrail	14	1 014	16 890	–	–	92	4 818	73 627	–	–
Nelson	43	2 774	46 838	–	–	165	10 784	144 348	–	–
Oliver	9	1 908	28 463	–	–	34	2 434	29 700	–	–
Pembina	20	584	16 933	–	–	40	2 366	43 630	–	–
Pierce	63	4 703	72 976	–	–	178	16 229	238 160	1	(D)
Ramsey	103	8 136	169 706	–	–	233	21 643	367 563	–	–
Ransom	8	267	4 785	–	–	33	1 478	15 731	–	–
Renville	62	5 842	92 135	–	–	158	14 283	233 543	–	–
Richland	7	1 201	63 082	–	–	17	821	10 844	–	–
Rolette	53	3 798	72 098	–	–	86	6 189	95 894	–	–
Sargent	4	159	3 211	–	–	23	1 269	14 588	–	–
Sheridan	40	2 755	31 188	–	–	151	13 333	186 761	1	(D)
Steele	19	1 527	37 698	–	–	57	4 908	61 180	–	–
Stutsman	84	7 880	142 803	–	–	223	19 304	282 148	–	–
Towner	72	6 474	131 974	–	–	200	18 415	315 558	1	(D)
Walsh	24	1 925	30 798	–	–	105	5 581	90 098	–	–
Ward	118	10 479	149 080	–	–	283	20 890	333 695	–	–
Wells	39	2 960	44 874	–	–	140	10 237	135 382	–	–
Williams	3	77	1 660	–	–	33	2 346	27 834	–	–
All other counties	13	517	7 341	–	–	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 26. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
MUSTARD SEED (POUNDS)										
State Total										
North Dakota	80	11 178	10 496 611	–	–	81	10 937	9 778 206	–	–
Counties										
Benson	5	586	702 810	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Bottineau	18	3 403	2 857 019	–	–	8	1 396	1 230 156	–	–
Burke	5	1 103	1 377 950	–	–	7	1 347	1 080 762	–	–
Cavalier	9	965	1 057 275	–	–	18	1 826	2 047 300	–	–
Divide	4	359	238 450	–	–	–	–	–	–	–
Ramsey	10	2 101	2 066 950	–	–	10	1 705	1 224 930	–	–
Renville	3	64	(D)	–	–	–	–	–	–	–
Towner	16	1 786	1 494 480	–	–	17	2 188	1 988 300	–	–
All other counties	10	811	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
OATS FOR GRAIN (BUSHELS)										
State Total										
North Dakota	7 843	557 388	33 414 633	24	1 204	9 748	657 196	31 162 857	44	1 410
Counties										
Adams	103	8 174	453 854	–	–	167	13 379	599 869	–	–
Barnes	129	6 766	568 887	–	–	161	7 983	451 646	–	–
Benson	132	10 135	449 393	–	–	149	10 773	535 952	–	–
Billings	82	4 570	212 860	–	–	118	7 183	284 548	–	–
Bottineau	145	9 684	581 117	–	–	186	12 714	558 510	–	–
Bowman	90	7 370	297 930	–	–	110	7 417	312 090	–	–
Burke	127	8 451	523 105	1	(D)	180	10 581	507 162	–	–
Burleigh	257	21 869	1 239 819	1	(D)	318	24 102	1 051 361	–	–
Cass	71	3 774	243 741	–	–	88	4 177	291 932	–	–
Cavalier	83	6 588	549 148	–	–	59	3 842	252 619	–	–
Dickey	150	11 388	811 072	1	(D)	170	12 263	579 718	2	(D)
Divide	105	4 520	292 941	–	–	162	10 021	527 743	1	(D)
Dunn	258	18 497	941 234	–	–	378	22 562	949 435	2	(D)
Eddy	95	6 801	378 290	–	–	112	8 414	415 331	–	–
Emmons	367	34 390	1 941 083	2	(D)	414	29 636	1 390 256	–	–
Foster	72	5 761	338 677	–	–	117	7 814	451 994	–	–
Golden Valley	70	5 725	364 576	–	–	86	6 945	318 550	–	–
Grand Forks	57	2 855	206 487	–	–	74	4 036	242 170	–	–
Grant	289	22 309	1 372 570	–	–	320	20 686	904 731	–	–
Griggs	66	3 906	291 071	–	–	81	3 898	208 774	–	–
Hettinger	124	11 501	827 092	1	(D)	187	17 543	845 940	–	–
Kidder	196	16 614	920 191	1	(D)	255	20 663	981 653	3	134
La Moure	156	11 216	846 685	–	–	243	17 146	1 007 236	–	–
Logan	191	10 893	700 636	–	–	187	8 900	406 837	1	(D)
McHenry	286	23 009	1 052 833	–	–	337	24 190	1 047 230	–	–
McIntosh	252	21 591	1 438 816	–	–	267	18 205	797 946	–	–
McKenzie	181	9 447	556 603	4	90	227	14 318	613 827	14	245
McLean	349	28 395	1 586 257	4	202	421	33 084	1 485 067	1	(D)
Mercer	214	14 918	823 879	2	(D)	308	21 104	925 565	3	125
Morton	415	31 828	2 046 526	–	–	438	29 143	1 466 946	2	(D)
Mountrail	161	8 906	561 504	–	–	246	16 521	659 636	–	–
Nelson	80	4 007	264 621	–	–	81	4 731	272 093	–	–
Oliver	171	11 714	834 411	–	–	192	13 349	601 027	1	(D)
Pembina	41	1 427	103 112	–	–	50	2 136	146 579	–	–
Pierce	141	9 094	403 751	–	–	177	11 261	412 373	–	–
Ramsey	37	1 946	131 289	–	–	67	3 867	225 985	–	–
Ransom	100	6 006	420 349	1	(D)	143	8 445	472 031	2	(D)
Renville	98	8 008	473 555	–	–	110	10 745	423 392	–	–
Richland	88	3 917	265 137	–	–	199	8 694	522 059	1	(D)
Rolette	91	4 648	305 821	–	–	96	4 608	239 563	–	–
Sargent	61	3 540	274 912	–	–	132	9 005	451 319	–	–
Sheridan	148	9 508	515 181	–	–	170	10 554	501 330	–	–
Sioux	74	6 937	415 831	2	(D)	98	7 457	288 284	3	70
Slope	65	5 131	245 459	–	–	94	5 637	226 065	–	–
Stark	309	22 143	1 182 832	–	–	402	29 458	1 388 107	1	(D)
Steele	17	905	77 740	–	–	25	1 107	63 842	–	–
Stutsman	229	15 107	1 051 498	1	(D)	299	22 600	1 333 590	1	(D)
Towner	51	2 230	133 656	–	–	39	2 036	132 533	–	–
Traill	20	915	59 248	–	–	26	726	46 881	–	–
Walsh	94	3 831	245 438	–	–	97	3 524	225 082	–	–
Ward	337	24 829	1 540 186	–	–	360	29 039	1 221 020	1	(D)
Wells	134	10 758	544 601	–	–	133	8 839	495 739	–	–
Williams	184	8 936	507 128	3	78	192	10 135	401 689	5	128
PROSO MILLET (BUSHELS)										
State Total										
North Dakota	369	32 936	798 963	4	102	540	42 165	1 437 299	3	(D)

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Table 26. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1992 and 1987 —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
PROSO MILLET (BUSHELS) —Con.										
Counties										
Barnes	10	590	13 758	–	–	31	1 201	38 625	–	–
Cass	5	184	2 899	–	–	4	(D)	2 289	–	–
Dickey	104	11 500	282 295	1	(D)	118	13 140	462 323	1	(D)
Griggs	3	103	1 000	1	(D)	6	312	6 561	1	(D)
La Moure	40	2 197	49 042	–	–	37	1 852	57 729	–	–
McIntosh	10	331	9 827	–	–	15	538	15 464	–	–
Ransom	42	2 786	64 689	–	–	75	5 491	199 252	–	–
Richland	11	644	15 918	–	–	35	2 182	63 738	–	–
Sargent	120	12 653	320 416	2	(D)	157	14 503	521 879	–	–
Stutsman	6	486	6 410	–	–	12	733	15 475	–	–
All other counties	18	1 462	32 709	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
RYE FOR GRAIN (BUSHELS)										
State Total										
North Dakota	474	36 743	1 280 869	2	(D)	1 923	166 365	4 708 052	5	391
Counties										
Adams	4	307	6 853	–	–	48	4 182	129 013	–	–
Barnes	7	642	28 425	–	–	22	1 554	52 174	–	–
Benson	3	227	7 480	–	–	18	1 682	49 286	–	–
Bottineau	21	2 236	74 740	–	–	103	9 615	231 885	2	(D)
Burke	5	498	18 152	–	–	34	3 082	86 857	–	–
Burleigh	9	1 151	33 036	–	–	15	2 228	78 858	–	–
Cavalier	5	851	46 924	–	–	5	503	17 900	–	–
Dickey	64	4 209	175 730	–	–	88	7 377	243 391	–	–
Divide	20	988	37 279	–	–	125	9 628	226 164	–	–
Dunn	3	60	1 880	–	–	26	1 516	42 646	–	–
Eddy	9	423	13 939	–	–	35	3 007	97 334	–	–
Emmons	8	811	23 330	–	–	20	1 711	49 596	–	–
Foster	6	352	13 355	–	–	22	1 805	71 150	–	–
Grand Forks	5	334	12 703	–	–	10	647	14 225	–	–
Grant	3	174	5 900	–	–	64	6 714	218 610	–	–
Hettinger	5	603	17 501	–	–	100	14 329	413 001	–	–
Kidder	3	111	2 624	–	–	11	788	19 650	–	–
La Moure	21	1 348	59 862	–	–	107	9 424	331 854	–	–
Logan	5	200	5 050	–	–	15	1 144	31 864	–	–
McHenry	17	1 008	17 962	–	–	97	9 296	231 781	–	–
McIntosh	13	1 077	40 409	–	–	59	4 616	118 891	–	–
McKenzie	4	1 997	55 395	–	–	16	1 216	28 438	–	–
McLean	12	750	22 425	–	–	45	3 806	86 703	–	–
Morton	6	329	14 180	–	–	17	763	19 861	–	–
Mountrail	10	893	37 015	–	–	40	2 278	54 675	–	–
Pembina	4	85	2 142	–	–	8	244	7 200	–	–
Pierce	23	1 445	35 369	–	–	66	6 248	155 020	–	–
Ramsey	3	306	7 650	–	–	3	559	19 978	–	–
Ransom	13	546	19 640	1	(D)	26	1 650	61 392	–	–
Richland	10	558	24 187	–	–	19	735	27 473	–	–
Rolette	9	561	17 434	–	–	39	2 498	62 809	1	(D)
Sargent	8	564	25 966	–	–	36	1 890	65 907	–	–
Sheridan	10	507	10 963	–	–	5	389	10 992	–	–
Slope	7	608	13 391	–	–	53	4 846	161 208	–	–
Stark	6	335	8 144	–	–	40	3 084	92 479	–	–
Stutsman	23	1 765	88 480	–	–	71	7 048	249 012	–	–
Towner	7	391	12 900	–	–	8	705	15 960	–	–
Walsh	4	906	29 200	–	–	5	292	6 260	–	–
Ward	8	474	10 920	–	–	31	1 912	34 430	–	–
Wells	6	548	12 755	–	–	51	4 903	137 987	–	–
Williams	51	4 464	144 833	–	–	221	19 345	477 494	2	(D)
All other counties	14	1 101	44 746	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
SAFFLOWER (POUNDS)										
State Total										
North Dakota	320	41 262	20 254 477	5	287	273	34 556	21 128 555	–	–
Counties										
Adams	15	1 944	915 300	–	–	15	1 866	1 228 100	–	–
Benson	3	443	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Bottineau	12	1 675	571 842	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Bowman	10	1 349	428 800	–	–	12	1 219	737 991	–	–
Burke	3	733	63 977	–	–	8	1 338	520 196	–	–
Burleigh	13	2 389	1 523 900	1	(D)	–	–	–	–	–
Divide	23	2 156	382 808	–	–	19	2 382	1 639 294	–	–
Emmons	3	210	106 000	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Grant	30	5 159	2 012 761	–	–	28	2 844	1 441 243	–	–
Hettinger	30	4 002	2 146 442	–	–	29	4 570	3 093 745	–	–
Logan	5	476	155 176	–	–	–	–	–	–	–
McHenry	22	2 214	1 731 823	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
McKenzie	7	1 587	790 200	3	(D)	24	3 575	2 617 351	–	–
McLean	13	1 762	852 081	–	–	4	325	130 000	–	–
Morton	5	762	497 200	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Mountrail	11	1 216	576 492	–	–	39	3 771	1 581 605	–	–
Oliver	4	441	(D)	–	–	–	–	–	–	–
Pierce	7	343	255 695	1	(D)	7	1 114	239 000	–	–
Renville	20	2 168	1 231 961	–	–	4	(D)	644 000	–	–
Sheridan	14	1 679	977 877	–	–	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 26. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SAFFLOWER (POUNDS)—Con.										
Counties—Con.										
Slope	5	621	200 600	–	–	5	839	554 350	–	–
Stark	7	1 307	909 361	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Stutsman	10	799	344 577	–	–	–	–	–	–	–
Ward	24	2 934	1 684 960	–	–	6	603	394 774	–	–
Wells	6	517	483 545	–	–	–	–	–	–	–
Williams	11	1 357	400 628	–	–	46	5 836	4 286 683	–	–
All other counties	7	1 019	395 580	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
SUNFLOWER SEED (POUNDS)										
State Total										
North Dakota	5 287	1 130 593	1 260 442 267	14	1 689	7 043	1 407 115	1 916 363 928	5	1 364
Counties										
Barnes	460	108 335	142 980 512	–	–	442	94 612	141 601 797	1	(D)
Benson	213	43 325	33 493 467	1	(D)	286	55 113	73 863 354	–	–
Bottineau	103	20 780	15 459 312	–	–	186	34 872	48 242 060	–	–
Burke	36	8 881	7 354 126	–	–	61	12 359	15 122 945	–	–
Burleigh	15	3 013	2 709 132	–	–	68	11 902	14 678 732	–	–
Cass	295	57 704	93 171 392	–	–	234	36 032	59 333 163	–	–
Cavalier	80	15 353	13 937 635	–	–	163	24 502	35 917 015	–	–
Dickey	149	43 404	57 760 519	2	(D)	150	38 185	58 711 222	–	–
Divide	30	3 226	2 264 663	–	–	51	5 907	7 272 114	–	–
Dunn	4	807	458 888	–	–	18	2 708	3 565 070	–	–
Eddy	121	26 637	21 687 248	–	–	133	29 602	34 723 651	–	–
Emmons	19	2 081	1 905 449	1	(D)	40	7 095	8 618 465	–	–
Foster	169	54 328	51 334 783	1	(D)	207	63 492	80 386 664	–	–
Grand Forks	205	29 552	36 877 194	1	(D)	253	34 567	45 780 839	1	(D)
Grant	13	2 893	5 612 663	–	–	65	14 640	17 779 524	–	–
Griggs	159	30 132	36 225 178	1	(D)	183	30 187	41 874 247	1	(D)
Hettinger	8	1 349	1 692 060	–	–	71	17 630	20 121 208	–	–
Kidder	12	2 167	1 906 000	–	–	25	5 381	5 512 290	1	(D)
La Moure	354	82 224	106 141 665	1	(D)	345	65 275	97 964 135	–	–
Logan	25	4 400	4 408 869	1	(D)	60	8 394	11 229 644	–	–
McHenry	157	29 684	26 099 880	–	–	225	48 195	61 828 928	–	–
McIntosh	41	9 116	8 674 000	–	–	69	13 506	16 475 394	–	–
McKenzie	3	880	430 000	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
McLean	51	8 736	9 603 098	–	–	292	61 494	83 492 467	–	–
Morton	22	5 334	5 668 177	–	–	59	16 034	18 897 298	–	–
Mountrail	36	9 032	8 057 502	–	–	113	20 749	28 244 709	–	–
Nelson	254	48 831	45 543 914	–	–	276	47 176	63 075 974	–	–
Oliver	8	1 608	1 641 500	–	–	28	5 233	7 066 550	–	–
Pembina	49	6 795	8 331 452	–	–	59	7 161	11 591 327	–	–
Pierce	139	28 944	25 009 935	1	(D)	170	33 448	43 522 937	–	–
Ramsey	186	40 219	31 048 151	–	–	274	54 992	71 824 199	–	–
Ransom	157	32 899	50 323 398	3	330	185	30 687	49 303 430	–	–
Renville	30	5 956	5 855 320	–	–	70	15 100	21 395 552	–	–
Richland	191	30 476	48 567 381	–	–	106	15 346	22 993 747	–	–
Rolette	46	7 711	5 456 628	–	–	77	13 674	17 117 993	–	–
Sargent	156	26 223	34 799 078	–	–	191	34 656	53 023 778	–	–
Sheridan	77	15 560	8 184 865	–	–	152	36 058	45 526 618	–	–
Stark	6	1 202	857 113	–	–	27	4 863	5 917 229	–	–
Steele	139	25 633	36 525 967	–	–	127	21 525	28 953 354	–	–
Stutsman	353	113 501	121 731 760	1	(D)	456	123 078	166 353 509	1	(D)
Towner	106	18 325	14 231 612	–	–	128	21 092	28 377 315	–	–
Traill	68	8 259	13 456 626	–	–	30	3 603	4 040 069	–	–
Walsh	122	13 911	13 722 853	–	–	201	22 749	33 899 532	–	–
Ward	128	31 605	33 415 374	–	–	238	56 451	76 647 619	–	–
Wells	282	66 081	63 702 991	–	–	340	84 969	108 394 601	–	–
All other counties	10	3 481	2 122 937	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
TRITICALE (BUSHELS)										
State Total										
North Dakota	15	828	41 247	–	–	52	3 485	87 384	–	–
Counties										
Divide	3	321	16 000	–	–	3	(D)	2 633	–	–
All other counties	12	507	25 247	–	–	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 27. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1992 and 1987

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SOYBEANS FOR BEANS (BUSHELS)										
State Total										
North Dakota	2 849	632 308	16 116 007	27	2 979	3 077	495 457	15 034 325	34	3 484
Counties										
Barnes	118	15 654	358 079	1	(D)	93	9 484	270 234	1	(D)
Benson	11	1 009	14 563	–	–	18	1 780	36 108	2	(D)
Bottineau	7	475	3 656	–	–	–	–	–	–	–
Cass	684	218 032	6 020 873	4	892	775	164 226	5 263 894	5	865
Dickey	56	6 538	130 798	5	408	16	2 315	60 406	1	(D)
Eddy	8	956	10 506	–	–	4	97	1 500	–	–
Foster	8	483	6 362	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Grand Forks	237	36 459	755 469	–	–	291	37 200	1 053 194	–	–
Griggs	35	3 696	49 614	1	(D)	45	3 242	78 572	1	(D)
La Moure	82	8 466	173 334	3	196	55	4 046	126 772	4	(D)
McLean	5	158	1 200	1	(D)	4	876	17 720	2	(D)
Nelson	15	1 520	24 095	–	–	20	2 105	53 721	–	–
Pembina	38	3 339	59 955	–	–	137	15 236	473 698	–	–
Ramsey	15	1 415	13 212	–	–	17	2 160	43 019	–	–
Ransom	102	12 967	284 462	7	568	73	7 316	230 519	8	542
Renville	3	80	800	–	–	–	–	–	–	–
Richland	679	187 642	5 123 653	1	(D)	782	162 770	4 956 324	4	(D)
Sargent	229	51 982	1 202 408	–	–	141	12 863	332 615	2	(D)
Steele	125	20 059	408 092	1	(D)	140	16 924	482 218	–	–
Stutsman	19	1 825	36 656	–	–	15	1 148	30 625	–	–
Towner	3	(D)	(D)	–	–	11	1 433	31 112	–	–
Traill	320	53 737	1 343 235	–	–	333	41 948	1 296 412	–	–
Walsh	29	3 473	64 508	2	(D)	45	3 430	86 108	–	–
Wells	7	1 004	13 590	–	–	25	2 165	42 117	–	–
All other counties	14	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
DRY EDIBLE BEANS, EXCLUDING DRY LIMAS (CWT)										
State Total										
North Dakota	1 939	410 578	5 278 675	84	12 376	2 233	361 510	4 757 736	60	8 260
Counties										
Barnes	12	1 856	24 754	1	(D)	12	953	16 599	–	–
Benson	13	1 688	13 067	1	(D)	15	842	13 460	–	–
Bottineau	3	184	1 472	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Burke	3	230	2 600	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Burleigh	4	251	2 498	–	–	6	1 055	16 160	–	–
Cass	138	24 644	356 701	7	1 652	209	31 860	451 491	5	1 389
Cavalier	32	3 727	32 211	–	–	39	4 353	56 305	–	–
Dickey	21	5 975	85 498	11	1 399	11	609	8 016	–	–
Eddy	10	1 412	15 317	1	(D)	4	226	3 164	–	–
Emmons	3	400	3 430	1	(D)	3	(D)	(D)	2	(D)
Foster	8	696	6 951	–	–	12	1 040	12 282	1	(D)
Grand Forks	354	91 494	1 242 725	10	1 109	401	80 724	1 014 417	2	(D)
Grant	4	683	5 886	–	–	10	1 706	17 031	–	–
Griggs	62	9 937	111 569	4	434	102	13 364	187 125	5	419
Hettinger	4	509	5 250	–	–	20	3 175	40 182	–	–
Kidder	5	724	8 842	1	(D)	6	890	6 950	1	(D)
La Moure	19	6 733	103 650	5	1 360	34	4 246	63 983	3	270
McKenzie	10	443	9 109	8	392	12	708	13 968	12	662
McLean	50	13 548	131 783	4	359	31	5 925	94 243	1	(D)
Nelson	29	3 433	42 253	–	–	28	2 540	31 187	–	–
Pembina	257	48 917	599 943	1	(D)	284	42 327	523 945	–	–
Ramsey	29	5 137	68 944	–	–	21	3 081	41 065	–	–
Ransom	32	8 756	120 337	10	1 771	22	5 916	88 557	11	1 874
Richland	86	13 753	197 587	1	(D)	72	6 949	111 752	–	–
Sargent	13	4 344	62 530	7	1 224	10	2 397	27 863	5	1 100
Steele	163	41 950	501 244	4	1 026	197	38 027	523 880	2	(D)
Stutsman	24	4 668	43 060	2	(D)	11	1 301	19 011	2	(D)
Towner	19	3 132	30 073	–	–	12	1 629	17 281	–	–
Traill	217	49 114	688 566	–	–	284	52 118	656 836	1	(D)
Walsh	222	44 201	596 901	1	(D)	231	34 482	432 977	–	–
Ward	3	190	1 280	–	–	11	1 129	11 056	–	–
Wells	74	15 684	141 388	1	(D)	67	12 644	183 148	–	–
Williams	5	365	5 868	2	(D)	10	1 066	21 652	6	544
All other counties	11	1 800	15 388	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
DRY EDIBLE PEAS (POUNDS)										
State Total										
North Dakota	25	2 160	2 493 318	–	–	20	938	1 258 460	–	–
Counties										
Bottineau	6	607	732 350	–	–	–	–	–	–	–
Divide	7	514	775 168	–	–	–	–	–	–	–
Pembina	3	380	360 000	–	–	12	712	1 003 840	–	–
All other counties	9	659	625 800	–	–	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 27. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1992 and 1987 —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
LENTILS (POUNDS)										
State Total										
North Dakota	37	4 042	5 058 977	–	–	58	5 124	3 729 503	–	–
Counties										
Burke	3	153	124 928	–	–	–	–	–	–	–
Foster	3	(D)	(D)	–	–	–	–	–	–	–
McLean	6	1 003	1 242 250	–	–	9	660	372 440	–	–
Mountrail	5	632	881 130	–	–	11	868	662 255	–	–
Stutsman	5	655	985 000	–	–	–	–	–	–	–
Ward	9	819	1 202 719	–	–	14	1 895	1 480 515	–	–
Williams	3	30	12 050	–	–	–	–	–	–	–
All other counties	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
IRISH POTATOES (CWT)										
State Total										
North Dakota	453	139 511	25 932 800	65	19 570	557	136 704	24 925 104	22	3 186
Counties										
Bottineau	4	22	6 475	–	–	5	18	2 814	–	–
Burleigh	8	(D)	8 472	2	(D)	6	15	1 165	2	(D)
Cass	6	(D)	(D)	–	–	3	(D)	(D)	–	–
Dickey	6	3 073	1 197 925	5	3 008	5	1 090	(D)	3	1 070
Eddy	4	(D)	(D)	2	(D)	3	(D)	(D)	1	(D)
Golden Valley	3	328	25 700	2	(D)	8	542	57 854	–	–
Grand Forks	81	28 700	5 425 960	19	6 265	95	28 074	5 222 247	6	1 402
Griggs	6	258	57 710	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
La Moure	4	(D)	(D)	2	(D)	–	–	–	–	–
McHenry	4	(D)	(D)	2	(D)	6	2	195	–	–
McIntosh	3	(D)	(D)	–	–	4	1	182	–	–
McLean	3	(Z)	140	2	(D)	5	3	461	–	–
Oliver	5	4	251	–	–	6	(D)	201	–	–
Pembina	82	25 387	3 978 286	–	–	86	32 896	6 113 969	–	–
Ransom	3	1 980	761 000	3	1 980	(NA)	(NA)	(NA)	(NA)	(NA)
Richland	8	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sargent	6	2 495	889 040	5	2 495	4	(D)	(D)	2	(D)
Stark	3	5	335	–	–	9	16	5 050	–	–
Stutsman	3	38	(D)	–	–	3	(D)	(D)	–	–
Towner	7	2 126	407 350	1	(D)	7	2 730	433 750	–	–
Traill	23	3 903	582 923	1	(D)	26	4 297	690 351	–	–
Walsh	149	64 401	10 783 951	10	1 446	172	66 193	11 831 473	1	(D)
Ward	7	19	3 100	2	(D)	9	21	3 617	4	19
All other counties	25	2 467	581 581	4	1 137	(NA)	(NA)	(NA)	(NA)	(NA)
SUGAR BEETS FOR SUGAR (TONS)										
State Total										
North Dakota	849	201 111	3 415 499	100	15 883	816	163 274	3 052 921	81	12 622
Counties										
Cass	87	22 653	393 176	1	(D)	77	17 262	291 082	–	–
Grand Forks	70	21 399	363 724	3	415	52	10 744	209 525	–	–
McKenzie	67	9 621	202 734	67	9 571	59	8 494	195 278	58	8 214
Pembina	207	45 496	703 845	–	–	230	40 885	758 884	–	–
Richland	95	24 341	459 518	1	(D)	107	23 183	418 151	–	–
Steele	3	395	6 444	–	–	–	–	–	–	–
Traill	139	34 070	590 254	1	(D)	130	29 523	537 958	1	(D)
Walsh	156	38 063	602 218	2	(D)	138	28 819	550 504	–	–
Williams	25	5 073	93 586	25	5 073	23	4 364	91 539	22	(D)

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Table 28. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1992 and 1987

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
FIELD SEED AND GRASS SEED CROPS										
State Total										
North Dakota	45	2 952	(X)	2	(D)	305	18 532	(X)	6	201
Counties										
Barnes	3	112	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)
Dickey	9	(D)	(X)	–	–	13	946	(X)	–	–
Mountrail	3	(D)	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)
Ransom	3	(D)	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)
Sargent	6	(D)	(X)	–	–	12	527	(X)	–	–
All other counties	21	1 292	(X)	2	(D)	(NA)	(NA)	(X)	(NA)	(NA)
ALFALFA SEED (POUNDS)										
State Total										
North Dakota	17	1 164	99 026	1	(D)	215	11 564	652 771	4	(D)
BROMEGRASS SEED (POUNDS)										
State Total										
North Dakota	1	(D)	(D)	–	–	11	832	73 050	–	–
SWEETCLOVER SEED (POUNDS)										
State Total										
North Dakota	2	(D)	(D)	–	–	28	1 223	333 560	1	(D)
Counties										
Billings	1	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
McLean	1	(D)	(D)	–	–	4	233	98 454	–	–
WHEATGRASS SEED (POUNDS)										
State Total										
North Dakota	4	272	40 400	–	–	36	2 383	212 560	–	–
OTHER SEEDS (POUNDS)										
State Total										
North Dakota	23	1 374	770 075	1	(D)	27	1 799	595 730	1	(D)
Counties										
Barnes	3	112	85 390	–	–	–	–	–	–	–
Dickey	8	453	217 807	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Ransom	3	(D)	(D)	–	–	–	–	–	–	–
Sargent	5	380	366 000	–	–	8	415	116 640	–	–
All other counties	4	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)										
State Total										
North Dakota	15 695	2 467 853	3 267 324	340	31 340	17 956	2 635 435	4 030 165	377	31 050

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Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY) —Con.										
Counties										
Adams	229	56 118	69 818	2	(D)	306	58 970	78 544	3	70
Barnes	371	31 608	52 727	2	(D)	392	30 995	52 867	4	462
Benson	351	51 433	62 483	3	194	381	49 230	70 890	3	276
Billings	161	26 733	23 022	3	50	205	40 394	48 176	7	420
Bottineau	324	38 856	40 239	1	(D)	387	43 256	55 459	3	149
Bowman	202	40 377	43 004	2	(D)	250	48 103	73 547	10	1 423
Burke	208	23 834	30 083	–	–	241	27 875	33 132	1	(D)
Burleigh	489	97 014	119 216	16	1 115	515	92 840	148 650	11	1 322
Cass	208	14 022	33 160	1	(D)	249	14 514	39 959	–	–
Cavalier	134	8 526	15 810	–	–	169	10 795	19 723	–	–
Dickey	302	46 357	85 885	5	307	369	52 005	93 104	10	535
Divide	285	32 341	41 361	9	1 206	303	26 170	35 127	6	505
Dunn	494	107 681	107 185	3	220	570	114 870	172 475	12	612
Eddy	203	39 996	48 240	4	309	208	34 463	53 765	2	(D)
Emmons	449	77 608	107 445	3	278	579	97 455	160 815	8	933
Foster	131	14 735	22 999	4	410	164	16 926	36 194	1	(D)
Golden Valley	131	22 468	26 992	6	550	170	29 260	40 278	8	567
Grand Forks	182	14 648	21 188	2	(D)	201	16 221	33 209	–	–
Grant	432	96 540	142 410	18	1 226	519	102 171	160 671	14	1 055
Griggs	186	21 704	31 901	5	182	246	23 638	40 713	10	448
Hettinger	277	47 072	63 329	5	494	307	44 220	70 415	2	(D)
Kidder	376	126 905	158 279	16	3 921	442	138 334	195 362	10	971
La Moure	367	39 532	82 296	4	150	425	40 517	90 186	11	686
Logan	338	77 518	116 772	3	365	384	84 238	127 367	2	(D)
McHenry	545	133 371	132 889	16	2 801	612	151 860	186 359	16	4 035
McIntosh	332	63 067	92 719	1	(D)	411	76 608	112 504	1	(D)
McKenzie	472	74 818	91 634	53	2 723	498	74 733	91 313	62	3 424
McLean	553	67 952	84 767	17	1 342	561	65 006	97 751	12	1 075
Mercer	319	47 449	60 605	12	1 114	368	49 622	89 240	16	1 047
Morton	654	119 397	183 279	22	1 919	716	128 310	225 445	25	1 896
Mountrail	409	55 551	58 556	–	–	458	57 917	71 056	5	130
Nelson	208	21 192	32 722	1	(D)	227	20 538	36 109	–	–
Oliver	248	43 422	68 774	14	1 314	279	42 853	75 643	6	555
Pembina	133	9 076	18 118	–	–	162	11 297	22 421	–	–
Pierce	282	53 980	49 955	2	(D)	335	58 550	67 064	–	–
Ramsey	161	14 709	23 866	2	(D)	149	11 943	18 248	1	(D)
Ransom	245	25 338	50 203	6	472	294	27 954	56 937	6	1 089
Renville	112	11 919	11 775	–	–	145	14 202	16 457	–	–
Richland	318	24 533	50 831	–	–	376	26 655	57 779	1	(D)
Rolette	306	47 592	66 413	–	–	319	44 495	68 056	2	(D)
Sargent	202	21 605	40 106	2	(D)	233	23 360	48 680	2	(D)
Sheridan	261	48 046	52 919	–	–	291	46 348	68 791	–	–
Sioux	139	47 557	59 744	2	(D)	166	52 441	64 483	–	–
Slope	179	31 016	27 664	5	312	236	46 428	59 535	15	811
Stark	539	96 132	114 279	7	830	598	96 617	148 084	5	338
Steele	83	5 838	12 176	–	–	86	4 095	8 575	–	–
Stutsman	530	85 677	118 570	13	1 212	586	88 081	153 751	15	1 005
Towner	137	10 938	16 736	–	–	148	10 657	14 359	–	–
Traill	66	4 380	9 472	–	–	80	3 576	10 582	1	(D)
Walsh	257	19 411	31 517	–	–	298	21 919	33 237	–	–
Ward	511	59 362	66 352	6	149	583	64 789	82 603	9	354
Wells	291	35 333	42 469	1	(D)	320	33 740	51 985	3	198
Williams	373	35 566	52 370	41	4 194	439	43 381	62 490	36	3 725
ALFALFA HAY (TONS, DRY)										
State Total										
North Dakota	10 893	1 058 536	1 598 591	289	23 400	13 783	1 362 758	2 406 013	331	24 064
Counties										
Adams	191	35 772	46 967	–	–	261	40 478	56 677	3	70
Barnes	222	11 591	23 698	1	(D)	253	13 401	27 708	4	462
Benson	116	7 598	10 618	3	194	206	15 093	24 888	3	276
Billings	108	11 302	9 500	1	(D)	183	25 549	31 802	7	420
Bottineau	204	14 895	17 391	1	(D)	273	18 900	28 033	3	(D)
Bowman	166	25 384	29 316	2	(D)	210	33 578	54 901	10	1 423
Burke	124	7 949	10 739	–	–	141	7 702	9 425	1	(D)
Burleigh	362	45 418	62 303	16	1 062	431	54 002	101 182	11	(D)
Cass	165	9 239	27 019	–	–	221	11 575	34 870	–	–
Cavalier	79	3 255	7 076	–	–	92	3 500	8 085	–	–
Dickey	252	25 433	55 249	5	307	313	32 251	66 022	7	486
Divide	149	10 347	16 810	9	1 206	128	6 111	8 233	6	505
Dunn	415	58 616	52 317	3	220	519	71 963	114 995	12	612
Eddy	134	10 855	16 785	3	175	161	17 604	32 257	–	–
Emmons	362	38 000	61 846	3	(D)	491	53 147	109 826	8	(D)
Foster	96	6 506	12 648	2	(D)	122	10 959	25 964	1	(D)
Golden Valley	88	6 415	8 677	5	(D)	124	11 871	19 332	8	567
Grand Forks	117	5 434	12 588	–	–	170	9 629	23 710	–	–
Grant	369	52 344	79 740	15	1 121	448	65 092	109 834	12	947
Griggs	133	7 114	13 328	5	182	192	12 747	24 914	9	(D)

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:36 PM MACHINE: EPCV24 DATA:VOL1_TIPS_CTY_44.TIPS;1 * 8/24/94 13:01:00 TAPE: NOreel FRAME: 224
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Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
ALFALFA HAY (TONS, DRY) —Con.										
Counties—Con.										
Hettinger	238	31 294	42 891	5	494	266	30 189	52 089	2	(D)
Kidder	327	69 793	96 581	16	(D)	403	91 648	143 198	9	(D)
La Moure	277	18 765	49 629	4	(D)	338	23 015	63 615	11	(D)
Logan	294	34 129	57 958	3	365	337	41 440	73 013	1	(D)
McHenry	323	33 767	44 943	2	(D)	489	60 953	91 078	5	(D)
McIntosh	237	24 494	41 861	–	–	333	34 756	58 819	1	(D)
McKenzie	335	31 877	41 445	47	2 107	374	32 605	44 195	52	2 869
McLean	340	21 254	31 405	17	(D)	391	22 630	38 172	12	1 016
Mercer	268	25 834	30 921	12	(D)	323	28 543	56 772	16	1 047
Morton	504	48 538	84 867	20	1 539	607	67 987	134 122	22	1 239
Mountrail	265	21 053	25 113	–	–	332	22 067	29 829	5	130
Nelson	114	6 266	12 873	1	(D)	140	7 536	16 326	–	–
Oliver	213	21 261	34 948	14	1 208	247	26 653	50 683	5	(D)
Pembina	102	4 720	12 978	–	–	130	5 779	15 165	–	–
Pierce	92	5 800	6 914	–	–	193	14 857	22 348	–	–
Ramsey	54	2 657	4 395	2	(D)	76	2 892	6 890	1	(D)
Ransom	180	11 304	29 201	6	(D)	246	16 012	44 292	3	(D)
Renville	74	5 227	4 945	–	–	97	7 062	8 253	–	–
Richland	246	10 604	31 760	–	–	298	14 613	42 794	1	(D)
Rolette	203	18 494	30 533	–	–	246	20 748	39 391	2	(D)
Sargent	136	8 688	24 093	2	(D)	181	13 263	33 667	1	(D)
Sheridan	145	11 591	14 289	–	–	185	12 542	19 561	–	–
Sioux	118	23 935	32 894	2	(D)	156	38 079	47 911	–	–
Slope	153	19 363	17 682	5	312	201	30 304	41 554	14	(D)
Stark	432	53 707	62 279	5	282	538	65 291	106 235	4	(D)
Steele	53	2 550	6 252	–	–	67	2 261	6 165	–	–
Stutsman	399	39 703	60 242	11	1 003	473	47 943	94 224	14	(D)
Towner	47	3 009	5 020	–	–	81	2 797	3 809	–	–
Traill	49	2 395	7 411	–	–	72	2 940	9 676	1	(D)
Walsh	128	4 745	7 887	–	–	142	5 314	11 054	–	–
Ward	305	21 462	27 136	1	(D)	406	24 100	35 120	8	(D)
Wells	116	6 682	8 677	–	–	149	7 620	14 451	1	(D)
Williams	274	20 108	33 953	40	3 735	327	23 167	38 884	35	3 537
SMALL GRAIN HAY (TONS, DRY)										
State Total										
North Dakota	4 031	245 180	384 695	27	1 424	4 368	214 296	308 456	23	962
Counties										
Adams	75	4 827	7 677	–	–	93	4 776	6 296	–	–
Barnes	28	887	1 591	–	–	36	971	1 539	–	–
Benson	44	4 260	6 184	–	–	90	3 860	6 156	–	–
Billings	76	(D)	6 676	2	(D)	100	5 198	6 535	–	–
Bottineau	49	2 081	2 831	–	–	55	1 879	2 297	–	–
Bowman	49	3 533	4 050	1	(D)	83	4 635	6 820	–	–
Burke	28	1 014	1 703	–	–	51	(D)	(D)	–	–
Burleigh	136	7 885	13 946	2	(D)	104	5 109	8 015	1	(D)
Cass	15	492	713	–	–	14	284	564	–	–
Cavalier	19	320	592	–	–	31	1 454	2 947	–	–
Dickey	33	1 718	2 257	–	–	47	2 551	4 841	–	–
Divide	44	1 138	1 968	–	–	57	2 067	2 430	–	–
Dunn	295	24 891	33 374	–	–	299	17 517	24 399	–	–
Eddy	35	1 910	2 973	–	–	30	1 238	2 398	1	(D)
Emmons	191	9 986	16 645	–	–	173	7 484	10 829	1	(D)
Foster	17	(D)	(D)	2	(D)	16	556	1 099	–	–
Golden Valley	58	(D)	(D)	1	(D)	78	5 640	8 720	–	–
Grand Forks	13	316	475	–	–	13	786	1 683	–	–
Grant	247	17 110	28 726	4	105	212	(D)	15 679	4	(D)
Griggs	24	1 663	2 668	–	–	19	491	786	–	–
Hettinger	85	6 709	10 451	–	–	96	3 024	4 610	–	–
Kidder	98	6 888	11 823	–	–	101	(D)	(D)	–	–
La Moure	25	587	1 027	–	–	25	995	1 757	–	–
Logan	85	4 035	8 724	–	–	77	(D)	(D)	1	(D)
McHenry	98	5 497	6 165	–	–	113	5 736	7 289	1	(D)
McIntosh	79	3 031	5 606	–	–	101	4 715	6 927	–	–
McKenzie	166	11 394	17 031	5	137	226	15 573	19 082	8	216
McLean	123	5 607	7 873	2	(D)	105	3 823	4 642	–	–
Mercer	148	9 243	16 384	–	–	156	8 922	16 019	–	–
Morton	360	22 328	40 887	3	(D)	325	17 366	25 722	2	(D)
Mountrail	85	4 974	6 369	–	–	116	5 251	6 026	–	–
Nelson	22	859	1 469	–	–	13	(D)	641	–	–
Oliver	127	6 591	13 373	1	(D)	104	4 039	6 431	–	–
Pembina	7	177	246	–	–	11	172	256	–	–
Pierce	73	4 914	6 434	–	–	85	4 937	6 440	–	–
Ramsey	14	908	(D)	–	–	18	642	985	–	–
Ransom	22	866	1 446	–	–	24	(D)	(D)	–	–
Renville	31	(D)	(D)	–	–	31	1 165	(D)	–	–
Richland	19	1 024	3 054	–	–	18	526	947	–	–
Rolette	57	(D)	3 750	–	–	71	3 634	5 589	–	–
Sargent	15	766	974	–	–	11	(D)	739	–	–
Sheridan	74	3 369	4 656	–	–	84	4 507	8 035	–	–
Sioux	73	7 370	(D)	–	–	69	4 551	5 641	–	–
Slope	70	(D)	(D)	–	–	83	4 270	5 181	–	–
Stark	265	16 536	26 912	2	(D)	234	10 640	13 559	1	(D)
Steele	6	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Stutsman	85	4 505	10 043	–	–	88	(D)	(D)	1	(D)
Towner	20	739	(D)	–	–	23	(D)	1 027	–	–
Traill	7	658	911	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Walsh	22	489	895	–	–	48	(D)	(D)	–	–

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Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SMALL GRAIN HAY (TONS, DRY)—Con.										
Counties—Con.										
Ward	98	4 407	6 339	–	–	107	4 472	5 246	–	–
Wells	34	1 564	3 546	–	–	62	3 029	3 981	–	–
Williams	62	2 494	3 893	2	(D)	135	6 848	8 006	2	(D)
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)										
State Total										
North Dakota	5 751	434 501	514 822	32	1 821	5 516	328 913	477 208	23	701
Counties										
Adams	108	11 566	11 353	2	(D)	120	8 763	9 678	–	–
Barnes	108	4 859	8 610	1	(D)	80	2 847	4 913	–	–
Benson	139	12 560	14 928	–	–	123	7 678	12 340	–	–
Billings	71	8 430	5 895	–	–	88	7 375	7 764	–	–
Bottineau	78	5 606	5 244	–	–	95	5 183	7 164	–	–
Bowman	74	7 821	7 417	–	–	79	6 655	8 588	–	–
Burke	55	3 436	4 213	–	–	61	3 343	3 938	–	–
Burleigh	177	14 595	17 800	1	(D)	139	8 294	12 415	–	–
Cass	44	1 649	2 252	–	–	24	655	1 239	–	–
Cavalier	25	948	1 968	–	–	45	(D)	(D)	–	–
Dickey	80	4 938	9 385	–	–	78	4 388	6 903	2	(D)
Divide	88	4 575	5 407	–	–	95	4 994	7 074	–	–
Dunn	183	16 159	14 626	–	–	198	14 064	17 820	–	–
Eddy	110	11 621	13 375	2	(D)	55	2 565	4 703	1	(D)
Emmons	147	9 074	8 552	–	–	153	9 059	11 296	–	–
Foster	50	3 067	4 057	–	–	44	1 537	2 639	–	–
Golden Valley	66	5 646	6 942	–	–	81	7 231	8 195	–	–
Grand Forks	57	2 874	3 849	–	–	36	1 285	2 693	–	–
Grant	229	17 140	22 239	–	–	208	11 696	17 981	1	(D)
Griggs	57	3 578	5 000	–	–	77	2 688	4 971	1	(D)
Hettinger	118	6 700	7 320	–	–	128	6 357	8 867	–	–
Kidder	135	18 411	18 177	1	(D)	120	13 246	14 669	–	–
La Moure	112	5 550	10 159	1	(D)	92	2 846	6 163	–	–
Logan	114	9 539	15 531	–	–	113	8 302	12 505	–	–
McHenry	249	26 070	21 454	1	(D)	203	18 105	23 471	1	(D)
McIntosh	140	11 590	16 163	1	(D)	142	9 244	14 243	–	–
McKenzie	241	22 481	24 140	8	348	222	16 804	18 872	9	234
McLean	205	12 184	14 286	–	–	216	11 715	20 646	3	59
Mercer	117	7 355	7 720	1	(D)	129	6 263	11 202	–	–
Morton	336	24 507	34 726	1	(D)	316	21 027	37 530	1	(D)
Mountrail	135	8 858	9 453	–	–	118	5 588	7 725	–	–
Nelson	57	3 239	4 992	–	–	62	2 930	5 964	–	–
Oliver	128	8 403	11 977	2	(D)	102	4 629	9 082	1	(D)
Pembina	28	733	882	–	–	40	1 608	2 686	–	–
Pierce	135	14 928	14 602	2	(D)	118	8 502	10 684	–	–
Ramsey	45	2 961	7 020	–	–	38	1 611	2 650	–	–
Ransom	85	3 891	7 700	–	–	63	2 081	2 605	–	–
Renville	45	2 841	3 364	–	–	46	(D)	2 787	–	–
Richland	76	2 314	3 983	–	–	60	2 192	3 005	–	–
Rolette	57	4 880	5 409	–	–	85	4 693	5 986	–	–
Sargent	79	3 910	5 370	–	–	47	2 083	2 772	–	–
Sheridan	112	8 766	9 787	–	–	121	7 019	12 580	–	–
Sioux	69	8 522	10 712	–	–	51	4 091	4 590	–	–
Slope	53	4 390	3 613	–	–	96	7 731	9 063	1	(D)
Stark	241	19 387	17 460	2	(D)	229	12 926	20 140	–	–
Steele	20	808	1 180	–	–	5	323	464	–	–
Stutsman	153	10 513	14 996	–	–	158	8 079	13 129	–	–
Towner	27	1 478	2 394	–	–	31	1 464	(D)	–	–
Traill	13	334	457	–	–	6	179	276	–	–
Walsh	71	2 786	4 682	–	–	69	2 003	4 148	–	–
Ward	151	9 108	11 675	1	(D)	153	8 574	13 370	1	(D)
Wells	116	8 666	10 562	–	–	107	5 721	9 539	–	–
Williams	142	8 256	9 764	5	(D)	151	7 033	8 942	1	(D)
WILD HAY (TONS, DRY)										
State Total										
North Dakota	7 973	673 890	710 878	27	2 872	9 263	670 066	748 246	19	3 694
Counties										
Adams	46	2 785	2 322	–	–	67	3 203	3 122	–	–
Barnes	240	13 091	16 908	–	–	250	12 858	17 553	–	–
Benson	263	26 651	30 447	–	–	287	21 958	26 684	–	–
Billings	21	1 017	668	–	–	59	1 914	1 472	–	–
Bottineau	196	14 326	13 575	–	–	241	16 601	17 396	2	(D)
Bowman	37	3 364	1 905	–	–	64	3 019	2 761	–	–
Burke	144	11 300	13 355	–	–	183	15 311	17 755	–	–
Burleigh	259	26 983	23 814	–	–	268	22 835	24 138	–	–
Cass	58	1 488	1 904	–	–	50	1 275	1 792	–	–
Cavalier	80	3 836	5 954	–	–	105	4 425	5 893	–	–

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Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WILD HAY (TONS, DRY) — Con.										
Counties—Con.										
Dickey	158	13 248	17 566	–	–	186	11 805	13 395	1	(D)
Divide	197	15 993	16 978	–	–	232	12 847	17 172	–	–
Dunn	83	5 595	4 853	–	–	158	8 836	8 243	–	–
Eddy	138	13 645	13 957	1	(D)	148	12 266	13 390	–	–
Emmons	211	18 976	19 228	–	–	296	26 465	27 179	–	–
Foster	79	4 231	4 709	–	–	79	3 336	5 822	–	–
Golden Valley	32	1 976	1 397	–	–	41	2 141	1 802	–	–
Grand Forks	80	5 869	4 099	2	(D)	79	4 167	4 563	–	–
Grant	142	7 807	8 375	–	–	218	13 137	15 182	–	–
Griggs	124	8 739	10 504	–	–	159	7 415	8 881	–	–
Hettinger	57	1 930	1 993	–	–	89	3 465	3 760	–	–
Kidder	209	28 958	29 709	–	–	238	25 832	27 641	1	(D)
La Moure	200	13 326	19 529	–	–	229	12 377	16 653	–	–
Logan	228	28 835	34 015	–	–	265	29 944	35 432	–	–
McHenry	386	66 670	58 166	14	2 445	389	63 631	60 321	9	3 010
McIntosh	218	21 741	26 608	–	–	289	27 191	31 527	–	–
McKenzie	130	7 814	7 786	3	(D)	147	8 617	7 417	1	(D)
McLean	359	27 783	29 982	–	–	375	26 300	33 719	–	–
Mercer	79	4 484	5 172	–	–	120	4 759	4 069	–	–
Morton	300	19 319	16 860	1	(D)	344	18 880	20 254	–	–
Mountrail	240	18 855	16 420	–	–	307	24 067	26 831	–	–
Nelson	149	10 490	13 123	–	–	163	8 393	11 114	–	–
Oliver	87	5 033	5 309	–	–	115	5 754	6 646	–	–
Pembina	56	3 241	3 453	–	–	58	3 507	4 044	–	–
Pierce	214	27 357	21 209	–	–	239	28 017	25 474	–	–
Ramsey	121	8 005	11 357	–	–	102	6 146	7 290	–	–
Ransom	121	8 515	10 971	1	(D)	125	8 762	8 364	3	(D)
Renville	49	2 066	1 686	–	–	71	3 445	3 760	–	–
Richland	162	9 792	10 856	–	–	162	8 252	9 302	–	–
Rolette	218	21 335	26 419	–	–	204	14 886	16 552	–	–
Sargent	122	7 299	8 302	–	–	123	6 892	10 205	–	–
Sheridan	201	23 188	23 235	–	–	224	20 307	22 997	–	–
Sioux	53	7 540	5 772	1	(D)	55	5 520	6 019	–	–
Slope	23	2 338	1 755	–	–	59	3 571	2 676	–	–
Stark	95	5 241	6 303	–	–	138	4 677	4 041	–	–
Steele	44	1 789	3 691	–	–	44	1 360	1 793	–	–
Stutsman	330	26 831	28 439	–	–	337	23 905	30 114	–	–
Towner	106	5 482	7 849	–	–	102	5 106	7 184	–	–
Traill	12	993	693	–	–	13	232	331	–	–
Walsh	197	11 257	17 958	–	–	220	13 351	15 980	–	–
Ward	319	23 600	20 587	4	(D)	377	26 656	28 110	1	(D)
Wells	208	17 305	18 491	–	–	228	15 050	18 895	–	–
Williams	92	4 558	4 662	–	–	142	5 400	5 536	1	(D)
GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (TONS, GREEN)										
State Total										
North Dakota	548	55 746	175 026	13	1 823	681	59 402	270 754	18	1 629
Counties										
Adams	4	1 168	4 499	–	–	11	1 750	8 317	–	–
Barnes	18	1 180	5 763	–	–	17	918	3 467	–	–
Benson	6	364	921	–	–	9	641	2 464	–	–
Billings	3	(D)	850	–	–	4	358	1 810	–	–
Bottineau	10	1 948	3 592	–	–	8	693	1 708	–	–
Bowman	4	275	950	–	–	8	216	1 432	–	–
Burke	3	135	220	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Burleigh	20	2 133	4 057	–	–	14	2 600	8 703	–	–
Cass	10	1 154	3 815	1	(D)	13	725	4 486	–	–
Cavalier	5	167	662	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Dickey	12	1 020	4 287	–	–	20	1 010	5 825	–	–
Divide	3	288	593	–	–	5	151	652	–	–
Dunn	17	2 420	6 045	–	–	15	2 490	21 054	–	–
Eddy	11	1 965	3 450	–	–	6	790	3 052	–	–
Emmons	27	1 572	3 524	1	(D)	24	1 300	5 059	–	–
Golden Valley	3	(D)	(D)	–	–	7	2 377	6 690	–	–
Grand Forks	4	155	530	–	–	5	354	1 680	–	–
Grant	21	2 139	9 995	–	–	22	(D)	5 980	–	–
Griggs	5	610	1 203	–	–	4	297	3 480	1	(D)
Hettinger	5	439	2 020	–	–	9	1 185	3 270	–	–
Kidder	17	2 855	5 959	1	(D)	10	(D)	(D)	1	(D)
La Moure	17	1 304	5 854	–	–	24	1 284	5 989	2	(D)
Logan	6	980	1 635	–	–	14	(D)	(D)	–	–
McHenry	14	1 367	6 482	–	–	26	3 435	12 603	3	650
McIntosh	17	2 211	7 444	–	–	13	702	2 960	–	–
McKenzie	15	1 252	3 697	2	(D)	14	1 134	5 242	4	(D)
McLean	15	1 124	3 658	–	–	11	538	1 716	–	–
Mercer	11	533	1 220	–	–	13	1 135	3 532	–	–
Morton	40	4 705	17 816	3	130	38	3 050	23 450	3	(D)
Mountrail	15	1 811	3 608	–	–	8	944	1 933	–	–

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Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (TONS, GREEN)—Con.										
Counties—Con.										
Nelson	6	338	796	–	–	14	(D)	6 190	–	–
Oliver	13	2 134	9 500	–	–	22	1 778	8 402	–	–
Pembina	6	205	1 678	–	–	5	231	810	–	–
Pierce	10	981	2 389	–	–	21	2 237	6 357	–	–
Ramsey	4	178	(D)	–	–	8	652	1 302	–	–
Ransom	16	762	2 654	1	(D)	11	(D)	(D)	–	–
Richland	16	799	3 535	–	–	22	1 072	5 195	–	–
Rolette	4	(D)	904	–	–	9	534	1 612	–	–
Sargent	14	942	4 103	–	–	15	(D)	3 892	1	(D)
Sheridan	7	1 132	2 860	–	–	16	1 973	16 856	–	–
Sioux	3	190	(D)	–	–	6	200	964	–	–
Slope	3	(D)	(D)	–	–	8	552	3 181	–	–
Stark	13	1 261	3 972	–	–	33	3 083	12 337	–	–
Stutsman	34	4 125	14 552	3	209	45	(D)	(D)	–	–
Towner	3	230	(D)	–	–	6	(D)	(D)	–	–
Walsh	4	134	285	–	–	6	(D)	(D)	–	–
Ward	11	785	1 842	–	–	11	987	2 274	–	–
Wells	13	1 116	3 579	1	(D)	23	2 320	15 357	2	(D)
Williams	4	150	292	–	–	9	933	3 367	1	(D)
All other counties	6	557	1 459	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)										
State Total										
North Dakota	3 443	278 181	1 714 645	148	16 831	4 284	240 373	1 839 022	145	9 424
Counties										
Adams	47	5 350	28 304	–	–	72	6 392	38 532	–	–
Barnes	96	6 106	38 969	1	(D)	95	3 787	30 410	–	–
Benson	71	5 608	26 335	1	(D)	93	4 740	38 645	2	(D)
Billings	13	812	3 524	–	–	29	1 266	9 665	1	(D)
Bottineau	24	1 082	6 684	–	–	32	1 039	8 014	–	–
Bowman	19	1 736	9 563	–	–	45	2 497	23 125	–	–
Burleigh	91	11 393	79 852	9	873	113	9 012	76 005	11	1 067
Cass	62	3 400	27 606	–	–	79	3 274	36 830	–	–
Cavalier	6	171	1 104	1	(D)	16	437	2 435	–	–
Dickey	99	8 100	48 924	5	166	106	7 488	57 364	–	–
Dunn	143	13 234	66 240	2	(D)	206	14 058	106 213	1	(D)
Eddy	80	6 976	43 717	4	416	59	2 624	22 969	1	(D)
Emmons	201	18 949	116 628	4	391	279	18 698	113 469	7	716
Foster	55	4 660	23 848	1	(D)	46	2 600	22 294	1	(D)
Golden Valley	16	2 173	26 211	1	(D)	20	1 174	8 819	2	(D)
Grand Forks	48	2 217	15 125	1	(D)	67	3 044	27 958	1	(D)
Grant	168	16 132	78 725	5	227	231	15 568	98 602	6	482
Griggs	42	2 601	22 325	5	733	70	2 813	27 863	6	508
Hettinger	44	3 029	13 634	1	(D)	57	2 465	19 543	–	–
Kidder	108	10 537	60 341	8	1 248	108	6 746	45 901	7	423
La Moure	99	6 194	40 673	3	(D)	128	5 589	43 702	6	164
Logan	112	9 509	49 858	4	440	137	9 453	58 590	2	(D)
McHenry	86	7 342	59 157	3	(D)	89	4 837	38 405	3	(D)
McIntosh	87	8 431	49 387	–	–	146	8 610	56 704	–	–
McKenzie	39	2 797	27 039	14	762	58	2 613	33 656	23	865
McLean	74	5 354	33 414	7	1 080	102	3 986	32 243	4	394
Mercer	81	6 064	38 853	9	1 069	120	6 403	48 194	8	427
Morton	262	22 064	147 719	22	2 006	308	22 163	168 006	18	1 198
Mountrail	12	792	3 560	–	–	16	867	6 297	–	–
Nelson	41	1 949	11 969	–	–	41	1 170	9 068	–	–
Oliver	81	7 501	48 848	3	(D)	112	6 858	62 064	6	484
Pembina	25	1 460	16 656	–	–	34	1 313	11 387	–	–
Pierce	59	3 856	21 177	4	369	70	2 856	21 244	–	–
Ramsey	19	1 351	7 257	–	–	23	769	5 007	–	–
Ransom	77	6 067	44 479	5	854	108	5 298	42 286	1	(D)
Renville	10	599	3 770	–	–	20	828	5 893	–	–
Richland	114	5 937	40 988	1	(D)	98	3 689	34 911	2	(D)
Rolette	19	1 225	7 740	1	(D)	27	1 305	11 232	1	(D)
Sargent	55	3 935	27 743	–	–	84	3 736	29 434	3	70
Sheridan	44	2 998	16 356	–	–	41	1 575	12 385	–	–
Sioux	35	3 062	15 433	–	–	57	4 578	27 945	1	(D)
Slope	15	1 443	6 180	–	–	29	1 588	12 946	1	(D)
Stark	116	11 206	59 823	–	–	150	9 020	63 051	–	–
Steele	22	710	6 389	–	–	22	457	2 504	–	–
Stutsman	164	14 885	83 888	12	1 172	184	10 120	93 678	10	706
Towner	13	452	3 867	–	–	13	428	4 004	–	–
Traill	12	546	3 918	–	–	16	421	4 379	–	–
Walsh	55	2 581	17 298	–	–	46	1 838	15 378	–	–
Ward	48	3 133	19 548	1	(D)	53	2 424	19 926	–	–
Wells	112	8 791	45 224	1	(D)	91	4 129	32 865	–	–
Williams	18	1 483	17 878	9	762	20	1 081	12 570	9	510
All other counties	4	198	897	–	–	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SORGHUM CUT FOR DRY FORAGE OR HAY (TONS, DRY)										
State Total										
North Dakota	11	436	505	–	–	9	368	1 806	–	–
Counties										
Logan	3	64	76	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	8	372	429	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
SORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)										
State Total										
North Dakota	77	5 486	28 264	1	(D)	73	3 038	28 793	3	(D)
Counties										
Dickey	7	1 000	5 218	–	–	4	375	(D)	–	–
Eddy	6	195	706	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
McHenry	4	160	800	–	–	3	140	900	–	–
Morton	4	225	435	–	–	6	521	5 899	1	(D)
Ransom	8	469	2 942	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Richland	5	310	2 510	–	–	4	139	2 075	–	–
Sargent	8	233	1 220	–	–	–	–	–	–	–
Stutsman	7	261	1 431	–	–	9	237	1 383	–	–
All other counties	28	2 633	13 002	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992				1987			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LAND USED FOR VEGETABLES (SEE TEXT)								
State Total								
North Dakota	131	928	51	303	106	733	27	133
Counties								
Barnes	5	30	2	(D)	(NA)	(NA)	(NA)	(NA)
Burleigh	14	88	7	54	13	55	6	43
Cass	9	139	1	(D)	8	65	1	(D)
Dickey	8	69	3	(D)	3	(D)	2	(D)
Hettinger	3	17	1	(D)	(NA)	(NA)	(NA)	(NA)
Kidder	4	37	3	24	–	–	–	–
McKenzie	4	51	4	51	–	–	–	–
McLean	3	4	3	3	(NA)	(NA)	(NA)	(NA)
Morton	4	16	4	16	5	16	3	12
Oliver	4	33	4	16	–	–	–	–
Richland	11	129	1	(D)	(NA)	(NA)	(NA)	(NA)
Sargent	3	5	1	(D)	–	–	–	–
Stark	4	18	–	–	5	14	–	–
Traill	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Ward	14	43	9	32	10	42	6	35
Wells	5	33	–	–	3	(D)	–	–
All other counties	33	(D)	8	32	(NA)	(NA)	(NA)	(NA)

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Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992				1987			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
VEGETABLES HARVESTED (SEE TEXT)								
State Total								
North Dakota	131	922	51	303	106	745	27	143
Counties								
Barnes	5	29	2	(D)	(NA)	(NA)	(NA)	(NA)
Burleigh	14	88	7	54	13	59	6	43
Cass	9	141	1	(D)	8	65	1	(D)
Dickey	8	69	3	(D)	3	(D)	2	(D)
Hettinger	3	17	1	(D)	(NA)	(NA)	(NA)	(NA)
Kidder	4	37	3	24	–	–	–	–
McKenzie	4	51	4	51	–	–	–	–
McLean	3	3	3	3	(NA)	(NA)	(NA)	(NA)
Morton	4	16	4	16	5	26	3	22
Oliver	4	31	4	16	–	–	–	–
Richland	11	128	1	(D)	(NA)	(NA)	(NA)	(NA)
Sargent	3	5	1	(D)	–	–	–	–
Stark	4	18	–	–	5	14	–	–
Traill	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Ward	14	43	9	32	10	42	6	35
Wells	5	33	–	–	3	(D)	–	–
All other counties	33	(D)	8	32	(NA)	(NA)	(NA)	(NA)
ASPARAGUS								
State Total								
North Dakota	12	12	4	2	(NA)	(NA)	(NA)	(NA)
SNAP BEANS								
State Total								
North Dakota	20	5	11	(D)	(NA)	(NA)	(NA)	(NA)
Counties								
Burleigh	3	1	2	(D)	(NA)	(NA)	(NA)	(NA)
Cass	3	1	–	–	(NA)	(NA)	(NA)	(NA)
Oliver	4	1	2	(D)	(NA)	(NA)	(NA)	(NA)
Richland	3	1	–	–	(NA)	(NA)	(NA)	(NA)
Ward	3	1	3	1	(NA)	(NA)	(NA)	(NA)
All other counties	4	1	4	1	(NA)	(NA)	(NA)	(NA)
BEETS								
State Total								
North Dakota	21	59	11	3	(NA)	(NA)	(NA)	(NA)
Counties								
Cass	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Oliver	4	2	2	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	14	(D)	9	(D)	(NA)	(NA)	(NA)	(NA)
HEAD CABBAGE								
State Total								
North Dakota	20	(D)	11	38	10	25	6	13
CANTALOUPS								
State Total								
North Dakota	28	62	12	(D)	27	74	12	16
Counties								
Barnes	4	3	2	(D)	–	–	–	–
Cass	3	4	–	–	7	47	1	(D)
Dickey	4	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Richland	4	(D)	–	–	–	–	–	–
Ward	4	(D)	3	(D)	4	3	2	(D)
All other counties	9	10	6	2	(NA)	(NA)	(NA)	(NA)
CARROTS								
State Total								
North Dakota	23	139	13	13	12	8	6	4
CUCUMBERS AND PICKLES								
State Total								
North Dakota	20	17	13	6	16	13	9	5

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Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992				1987			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
DRY ONIONS								
State Total								
North Dakota	19	97	12	(D)	12	8	5	5
GREEN ONIONS								
State Total								
North Dakota	4	1	3	1	(NA)	(NA)	(NA)	(NA)
GREEN PEAS, EXCLUDING GREEN COWPEAS								
State Total								
North Dakota	24	6	16	4	(NA)	(NA)	(NA)	(NA)
Counties								
Burleigh	3	1	2	(D)	(NA)	(NA)	(NA)	(NA)
Oliver	4	1	4	1	(NA)	(NA)	(NA)	(NA)
Richland	3	1	–	–	(NA)	(NA)	(NA)	(NA)
Ward	5	1	5	1	(NA)	(NA)	(NA)	(NA)
All other counties	9	3	5	(D)	(NA)	(NA)	(NA)	(NA)
HOT PEPPERS								
State Total								
North Dakota	4	1	4	1	(NA)	(NA)	(NA)	(NA)
SWEET PEPPERS								
State Total								
North Dakota	12	8	10	6	(NA)	(NA)	(NA)	(NA)
PUMPKINS								
State Total								
North Dakota	25	36	12	13	25	31	5	10
Counties								
Burleigh	3	3	1	(D)	(NA)	(NA)	(NA)	(NA)
Oliver	4	3	2	(D)	(NA)	(NA)	(NA)	(NA)
Richland	4	10	1	(D)	(NA)	(NA)	(NA)	(NA)
Ward	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	11	(D)	5	6	(NA)	(NA)	(NA)	(NA)
SQUASH								
State Total								
North Dakota	30	91	16	66	28	27	8	9
SWEET CORN								
State Total								
North Dakota	86	266	25	62	78	442	21	55
Counties								
Burleigh	11	35	4	8	12	21	5	12
Cass	5	21	–	–	(NA)	(NA)	(NA)	(NA)
Dickey	6	11	2	(D)	3	(D)	2	(D)
Hettinger	3	17	1	(D)	(NA)	(NA)	(NA)	(NA)
Kidder	4	25	3	19	–	–	–	–
Oliver	4	6	4	6	–	–	–	–
Richland	8	25	–	–	–	–	–	–
Sargent	3	(D)	–	–	–	–	–	–
Stark	3	(D)	–	–	5	(D)	–	–
Ward	9	20	5	13	9	22	6	18
Wells	5	33	–	–	3	(D)	–	–
All other counties	25	52	6	10	(NA)	(NA)	(NA)	(NA)
TOMATOES								
State Total								
North Dakota	22	18	13	9	21	10	15	8
Counties								
McLean	3	1	3	1	(NA)	(NA)	(NA)	(NA)
Richland	5	7	–	–	(NA)	(NA)	(NA)	(NA)
Ward	3	2	3	2	(NA)	(NA)	(NA)	(NA)
All other counties	11	8	7	6	(NA)	(NA)	(NA)	(NA)

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Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992				1987			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
MIXED VEGETABLES								
State Total								
North Dakota	4	11	2	(D)	(NA)	(NA)	(NA)	(NA)
WATERMELONS								
State Total								
North Dakota	18	19	7	3	11	11	6	4
Counties								
Dickey	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Richland	4	9	–	–	(NA)	(NA)	(NA)	(NA)
All other counties	11	(D)	6	(D)	(NA)	(NA)	(NA)	(NA)
OTHER VEGETABLES								
State Total								
North Dakota	8	21	4	2	(NA)	(NA)	(NA)	(NA)

Table 30. **Land in Orchards: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992				1987			
	Total		Irrigated		Total		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LAND IN ORCHARDS								
State Total								
North Dakota	36	50	–	–	30	77	6	9
Counties								
Pembina	3	7	–	–	3	4	–	–
Richland	6	16	–	–	5	13	–	–
Walsh	3	1	–	–	(NA)	(NA)	(NA)	(NA)
All other counties	24	26	–	–	(NA)	(NA)	(NA)	(NA)

Table 31. **Fruits and Nuts: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Trees or vines not of bearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
APPLES									
State Total									
North Dakota 1992	32	35	1 933	23	538	24	1 395	14	30 268
1987	29	68	2 451	17	502	25	1 949	21	18 662
Counties, 1992									
Pembina	3	(D)	243	3	(D)	3	(D)	2	(D)
Richland	6	(D)	509	6	169	4	340	2	(D)
All other counties	23	20	1 181	14	(D)	17	(D)	10	20 348
APRICOTS									
State Total									
North Dakota 1992	4	(Z)	100	–	–	4	100	2	(D)
1987	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 31. **Fruits and Nuts: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Trees or vines not of bearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
CHERRIES, TOTAL (SEE TEXT)									
State Total									
North Dakota 1992	10	3	228	6	80	10	148	6	143
1987	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 1992									
Walsh	3	(Z)	65	–	–	3	65	3	100
All other counties	7	3	163	6	80	7	83	3	43
GRAPES (SEE TEXT) (FRESH WEIGHT)									
State Total									
North Dakota 1992	3	1	(D)	3	51	2	(D)	1	(D)
1987	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
PLUMS AND PRUNES (SEE TEXT) (FRESH WEIGHT)									
State Total									
North Dakota 1992	10	2	299	7	125	6	174	4	124
1987	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER FRUITS AND NUTS (SEE TEXT)									
State Total									
North Dakota 1992	5	2	228	5	(D)	4	(D)	2	(D)
1987	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 32. **Berries Harvested for Sale: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BERRIES										
State Total										
North Dakota	33	36	(X)	14	27	34	47	(X)	13	34
Counties										
Barnes	5	(D)	(X)	2	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Cass	3	(D)	(X)	1	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Richland	3	(D)	(X)	1	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Walsh	3	1	(X)	2	(D)	(NA)	(NA)	(X)	(NA)	(NA)
All other counties	19	12	(X)	8	7	(NA)	(NA)	(X)	(NA)	(NA)
RASPBERRIES (POUNDS)										
State Total										
North Dakota	27	11	7 222	9	3	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Barnes	5	1	310	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Richland	3	1	700	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	19	9	6 212	6	2	(NA)	(NA)	(NA)	(NA)	(NA)
STRAWBERRIES (POUNDS)										
State Total										
North Dakota	15	26	119 823	8	25	21	29	87 309	10	25

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Table 33. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1992 and 1987

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992				1987			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
NURSERY AND GREENHOUSE CROPS (SEE TEXT)								
State Total								
North Dakota	117	625 584	863	6 772	80	538 205	352	4 490
Counties								
Barnes	4	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Burleigh	12	120 000	343	2 013	9	105 000	101	1 289
Cass	14	105 465	12	1 164	8	133 300	4	1 053
Dickey	4	(D)	(D)	(D)	3	(D)	(D)	(D)
Grant	4	(D)	(D)	(D)	–	–	–	–
McHenry	3	–	52	(D)	(NA)	(NA)	(NA)	(NA)
Nelson	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Ransom	3	(D)	(D)	(D)	–	–	–	–
Richland	4	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Traill	4	4 271	–	(D)	(NA)	(NA)	(NA)	(NA)
Walsh	5	9 336	14	148	(NA)	(NA)	(NA)	(NA)
Ward	17	155 640	167	1 487	8	(D)	(D)	449
Williams	5	21 336	21	(D)	3	(D)	(D)	(D)
All other counties	35	137 788	85	930	(NA)	(NA)	(NA)	(NA)
NURSERY, FLORICULTURE, VEGETABLE AND FLOWER SEED CROPS, SOD, ETC., GROWN IN THE OPEN, IRRIGATED (SEE TEXT)								
State Total								
North Dakota	28	(X)	417	(X)	10	(X)	168	(X)
Counties								
Burleigh	6	(X)	(D)	(X)	(NA)	(X)	(NA)	(X)
Cass	3	(X)	6	(X)	(NA)	(X)	(NA)	(X)
Ward	5	(X)	7	(X)	(NA)	(X)	(NA)	(X)
All other counties	14	(X)	(D)	(X)	(NA)	(X)	(NA)	(X)
FLORICULTURE CROPS—BEDDING, FOLIAGE, POTTED FLOWERING PLANTS, AND CUT FLOWERS, TOTAL								
State Total								
North Dakota	76	598 728	37	4 132	(NA)	(NA)	(NA)	(NA)
Counties								
Barnes	3	(D)	–	(D)	(NA)	(NA)	(NA)	(NA)
Burleigh	7	120 000	7	850	(NA)	(NA)	(NA)	(NA)
Cass	10	(D)	6	1 061	(NA)	(NA)	(NA)	(NA)
Traill	3	(D)	–	31	(NA)	(NA)	(NA)	(NA)
Walsh	5	(D)	(D)	130	(NA)	(NA)	(NA)	(NA)
Ward	8	(D)	(D)	913	(NA)	(NA)	(NA)	(NA)
Williams	4	(D)	(D)	100	(NA)	(NA)	(NA)	(NA)
All other counties	36	162 466	13	(D)	(NA)	(NA)	(NA)	(NA)
BEDDING PLANTS								
State Total								
North Dakota	60	494 755	13	3 455	52	412 644	14	2 043
Counties								
Barnes	3	(D)	–	(D)	(NA)	(NA)	(NA)	(NA)
Burleigh	6	(D)	(D)	(D)	3	48 000	–	180
Cass	6	72 465	(D)	766	6	93 300	–	607
Traill	3	(D)	–	31	(NA)	(NA)	(NA)	(NA)
Walsh	3	(D)	–	(D)	–	–	–	–
Ward	8	123 800	(D)	683	5	102 918	(D)	411
Williams	4	(D)	(D)	100	(NA)	(NA)	(NA)	(NA)
All other counties	27	160 216	4	884	(NA)	(NA)	(NA)	(NA)
CUT FLOWERS AND CUT FLORIST GREENS								
State Total								
North Dakota	19	(D)	24	312	(NA)	(NA)	(NA)	(NA)

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Table 33. **Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992				1987			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
POTTED FLOWERING PLANTS								
State Total								
North Dakota	10	(D)	–	(D)	(NA)	(NA)	(NA)	(NA)
NURSERY CROPS								
State Total								
North Dakota	36	(D)	761	2 360	27	7 233	332	1 456
Counties								
Burleigh	3	–	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Cass	4	(D)	4	93	(NA)	(NA)	(NA)	(NA)
McHenry	3	–	52	(D)	(NA)	(NA)	(NA)	(NA)
Ward	10	(D)	158	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	16	1 200	(D)	392	(NA)	(NA)	(NA)	(NA)
SOD HARVESTED								
State Total								
North Dakota	4	(X)	41	91	(NA)	(X)	(NA)	(NA)
VEGETABLE AND FLOWER SEEDS								
State Total								
North Dakota	11	7 931	12	80	(NA)	(NA)	(NA)	(NA)
GREENHOUSE VEGETABLES								
State Total								
North Dakota	4	(D)	(X)	61	(NA)	(NA)	(X)	(NA)
Counties								
All other counties	4	(D)	(X)	61	(NA)	(NA)	(X)	(NA)
OTHER NURSERY AND GREENHOUSE CROPS								
State Total								
North Dakota	5	–	(D)	(D)	(NA)	(NA)	(NA)	(NA)

Table 34. **Other Crops: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN CUT FOR DRY FODDER, HOGGED OR GRAZED										
State Total										
North Dakota	7	382	(X)	–	–	15	589	(X)	–	–
Counties										
McHenry	3	166	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)
All other counties	4	216	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)

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Table 34. **Other Crops: 1992 and 1987** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
OTHER										
State Total										
North Dakota	165	14 597	(X)	2	(D)	18	1 189	(X)	–	–
Counties										
Barnes	46	4 322	(X)	–	–	–	–	(X)	–	–
Benson	4	491	(X)	–	–	–	–	(X)	–	–
Cass	8	602	(X)	–	–	6	692	(X)	–	–
Eddy	4	355	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)
Foster	10	1 217	(X)	1	(D)	–	–	(X)	–	–
Griggs	3	245	(X)	–	–	–	–	(X)	–	–
La Moure	14	950	(X)	–	–	–	–	(X)	–	–
McIntosh	6	526	(X)	–	–	–	–	(X)	–	–
Ransom	10	927	(X)	–	–	–	–	(X)	–	–
Renville	4	536	(X)	–	–	–	–	(X)	–	–
Steele	10	707	(X)	–	–	–	–	(X)	–	–
Stutsman	21	1 653	(X)	–	–	–	–	(X)	–	–
Walsh	4	620	(X)	–	–	–	–	(X)	–	–
Ward	4	353	(X)	–	–	–	–	(X)	–	–
Wells	4	241	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)
All other counties	13	852	(X)	1	(D)	(NA)	(NA)	(X)	(NA)	(NA)

Table 35. **Farms Operated by Black and Other Races by Value of Sales and Occupation: 1992 and 1987**

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Land in farms		Harvested cropland		Market value of agricultural products sold ($1,000)	Farms by value of sales					
						Occupation farming			Occupation other than farming		
	Farms	Acres	Farms	Acres		Less than $2,500	$2,500 to $9,999	$10,000 or more	Less than $2,500	$2,500 to $9,999	$10,000 or more
STATE TOTAL											
North Dakota 1992	130	793 217	111	47 160	5 766	9	14	62	13	16	16
1987	155	829 496	116	40 469	6 011	14	7	53	37	20	24
COUNTIES, 1992											
Benson	6	3 256	5	1 511	229	–	–	2	1	2	1
Dunn	9	(D)	6	2 143	521	2	–	5	–	–	2
McKenzie	5	4 140	4	682	87	–	–	4	–	1	–
McLean	5	8 747	4	2 737	359	–	–	4	–	–	1
Mercer	6	15 545	5	3 864	634	1	1	4	–	–	–
Rolette	49	70 078	44	11 408	1 037	6	9	12	8	8	6
Sioux	25	299 924	19	10 336	1 505	–	4	13	4	1	3
Stutsman	3	2 830	3	1 770	213	–	–	1	–	–	2
All other counties	22	(D)	21	12 709	1 181	–	–	17	–	4	1

Table 36. **Farms Operated by Black and Other Races by Tenure: 1992 and 1987**

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Full owners			Part owners			Tenants		
	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland
STATE TOTAL									
North Dakota 1992	39	660 812	15 021	56	96 646	23 139	35	35 759	9 000
1987	69	692 085	13 186	63	120 112	23 188	23	17 299	4 095
COUNTIES, 1992									
Benson	2	(D)	(D)	3	2 036	(D)	1	(D)	(D)
Dunn	4	(D)	1 403	5	24 868	740	–	–	–
McKenzie	3	(D)	(D)	2	(D)	(D)	–	–	–
McLean	2	(D)	(D)	3	(D)	(D)	–	–	–
Mercer	5	(D)	(D)	–	–	–	1	(D)	(D)
Rolette	8	(D)	(D)	24	19 929	5 286	17	(D)	(D)
Sioux	10	(D)	3 704	7	22 727	3 727	8	(D)	2 905
All other counties	5	4 766	1 760	12	18 139	10 088	8	3 877	2 631

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Table 37. **Operators by Selected Racial Groups: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area		All farms		Farms with sales of $10,000 or more	
		Farms	Land in farms	Farms	Land in farms
BLACK					
State Total					
North Dakota	1992	9	12 257	8	(D)
	1987	10	(D)	9	(D)
AMERICAN INDIAN					
State Total					
North Dakota	1992	114	776 059	63	414 911
	1987	143	817 006	68	(D)
Counties, 1992					
Benson		6	3 256	3	2 360
Dunn		9	(D)	7	(D)
McKenzie		5	4 140	4	(D)
McLean		4	(D)	4	(D)
Mercer		6	15 545	4	(D)
Rolette		49	70 078	18	60 461
Sioux		23	(D)	14	284 762
All other counties		12	12 224	9	11 596

Table 38. **Operators of Spanish Origin: 1992 and 1987**

[For classification of Spanish origin, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area		All farms		Farms with sales of $10,000 or more	
		Farms	Land in farms	Farms	Land in farms
STATE TOTAL					
North Dakota	1992	66	93 719	55	92 236
	1987	30	24 004	21	22 489
COUNTIES, 1992					
Benson		4	(D)	2	(D)
Bowman		3	5 658	3	5 658
Eddy		4	7 530	4	7 530
Logan		5	4 800	5	4 800
McHenry		3	5 118	3	5 118
McKenzie		4	(D)	2	(D)
Morton		4	4 570	4	4 570
Richland		4	815	3	(D)
Sargent		6	5 424	5	(D)
Ward		4	3 818	4	3 818
All other counties		25	50 386	20	49 015

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Table 39. **Farms With Grazing Permits: 1992 and 1987**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Land in farms		Farms by land in farms						Source of permits			
	Farms	Acres	Less than 100 acres	100 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more	Forest service	Taylor grazing	Indian land	Other
FARMS WITH GRAZING PERMITS												
State Total												
North Dakota 1992	847	2 318 316	36	34	54	93	262	368	375	51	120	345
1987	786	1 895 775	42	27	57	122	237	301	382	47	127	271
Counties, 1992												
Adams	12	45 998	–	–	–	1	3	8	3	1	1	7
Benson	4	6 055	–	–	–	2	–	2	–	–	3	1
Billings	77	249 575	2	–	6	7	21	41	65	1	1	13
Bottineau	9	10 666	–	1	3	1	2	2	4	–	–	5
Bowman	17	108 170	–	1	–	3	1	12	3	7	–	8
Burleigh	4	11 463	–	1	–	2	–	1	–	–	–	4
Dickey	5	5 110	2	–	–	–	2	1	–	–	–	5
Divide	4	5 994	–	–	–	1	2	1	–	–	–	4
Dunn	57	183 741	–	1	5	4	10	37	2	10	20	29
Foster	3	5 230	–	–	–	2	–	1	–	–	–	3
Golden Valley	30	171 885	–	–	–	4	5	21	20	2	1	10
Grant	15	54 492	3	–	1	–	1	10	–	–	6	10
Griggs	3	(D)	1	1	–	–	–	1	–	1	1	2
Hettinger	5	9 868	1	–	–	–	1	3	–	–	–	5
Kidder	5	7 917	–	1	–	–	3	1	–	–	–	5
La Moure	4	3 120	–	–	–	4	–	–	–	–	–	4
Logan	10	22 066	–	1	–	–	4	5	–	2	–	9
McHenry	16	21 231	–	2	5	1	5	3	–	5	1	10
McIntosh	7	6 730	–	1	1	1	4	–	–	–	–	7
McKenzie	192	438 158	15	6	5	19	63	84	143	9	17	36
McLean	19	25 993	–	–	3	2	11	3	–	–	1	18
Mercer	9	6 048	1	4	1	–	2	1	2	–	3	4
Morton	16	21 852	3	1	1	1	7	3	1	2	–	13
Mountrail	19	37 686	–	2	–	4	10	3	1	3	6	10
Oliver	4	6 547	1	–	–	–	2	1	–	–	1	3
Ransom	30	103 271	1	2	3	8	11	5	25	–	–	5
Renville	10	17 311	–	–	–	1	6	3	2	–	–	8
Richland	30	34 060	–	2	10	4	8	6	24	1	–	7
Rolette	6	4 845	–	3	–	–	3	–	1	–	3	2
Sheridan	9	14 508	1	–	–	2	3	3	–	–	–	9
Sioux	66	206 046	1	–	5	5	20	35	11	–	48	16
Slope	79	310 906	2	2	1	6	21	47	59	1	–	21
Stark	18	45 812	–	1	–	2	9	6	7	–	4	7
Stutsman	9	8 053	–	1	1	5	1	1	–	–	–	9
Ward	9	36 233	1	–	1	–	5	2	1	2	1	8
Williams	14	27 461	–	–	2	1	6	5	–	4	1	9
All other counties	21	(D)	1	–	–	–	10	10	1	–	1	19

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Appendix A.
General Explanation

DATA COLLECTION

Method of Enumeration

All agriculture censuses beginning with the 1969 census primarily have used mailout/mailback data collection. Direct enumeration methods, however, continue to be used for the agriculture censuses in Guam and the U.S. Virgin Islands, and parts of Puerto Rico. The report for each area includes a discussion of the method of enumeration.

Mail List

The mail list for the 1992 census was comprised of individuals, businesses, and organizations that could be readily identified as being associated with agriculture. The list was assembled from the records of the 1987 census, administrative records of the Internal Revenue Service (IRS), and the statistical records of the U.S. Department of Agriculture (USDA). In addition, lists of large or specialized operations, such as nurseries and greenhouses, poultry farms, fish farms, livestock farms, and cattle feedlot operations were obtained from State and Federal agencies, trade associations, and similar organizations. Lists of companies having one or more establishments or locations producing agricultural products were obtained from the 1987 census and updated using the information from the Standard Statistical Establishment List maintained by the Census Bureau. Exhaustive record linkage, unduplication, and mathematical modeling yielded a final mail list of 3.55 million names and addresses which had a substantial probability of being farm operations.

Report Forms

In 1992, three different report forms were used—a sample form, a nonsample form, and a screener form—to minimize the reporting burden, particularly for small farms and places less likely to be farms. The screener form was the same as the nonsample form except section 1 of the screener form listed crop and livestock items, asked if the respondent had any of the items at any time in 1992, and omitted a question on grazing permits. The sample form contained all the questions asked on the nonsample form plus additional questions in sections 21 through 26 on commercial fertilizer, chemicals, production expenses, machinery and equipment, value of land and buildings, and income from farm-related sources. The information collected in the sample sections gave the Bureau of the Census a good basis for making estimates of these data for other farms included in the census. There were 11 regional versions of the nonsample and screener forms and 13 regional versions of the sample form with the listings of crops varying by region. Appendix D contains copies of the sample form and the information sheet.

The sample form was mailed to 1,030,000 addresses on the mail list, including all those expected to be large (based on expected sales or acreage); all farms operated by multiestablishment companies or nonprofit organizations, all those in Alaska, Hawaii, and Rhode Island; and a sample of other addressees. The screener form was mailed to 412,000 addressees. These were less likely to be farms or expected to be small farms. The nonsample form was mailed to the remaining 2,112,000 addressees. Further discussion of the criteria used to determine which form was mailed to an addressee is provided in the Census Sample Design section of appendix C.

INITIAL MAILING

The report forms were mailed in mid-December 1992 to approximately 3,554,000 individuals, businesses, and organizations on the mail list. The mail packages included a report form with a description of the purposes and uses of the census on the last page, a cover letter, an information sheet containing instructions for completing the form, and a postage paid return envelope. Additional special instructions were included with report forms sent to grazing associations, feedlot operations, institutional organizations, Indian reservations, and firms with multiple farm or ranch operations. Special instructions also were sent to producers of poultry under contract, bees and honey, fish and other aquaculture products, laboratory animals, and nursery and greenhouse crops.

To provide additional help to farmers in completing their reports, copies of the 1992 Census of Agriculture Report Form Guide booklet were sent to vocational agriculture instructors, USDA county offices of the Agriculture Stabilization and Conservation Service, the Cooperative Extension Service, land-grant colleges, State departments of agriculture, and farm organizations. The Guide contained descriptions and definitions of various items in more detail than was contained in the instructions included with each

report form. Representatives of the above agencies graciously consented to assist farmers in completing their report forms.

Followup Procedures

A thank you/reminder card was mailed to those on the mail list in early January 1993. Four followup letters, three of which were accompanied by a report form, were sent to nonrespondents at 5-week intervals starting in mid-February and continuing until early June 1993.

Telephone calls were made to all large farm operators who had not responded. In addition, telephone calls were made to a sample of other nonrespondents in counties which had a response rate of less than 75 percent. 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 Census Estimation section of appendix C.

MAJOR DATA CHANGES

Prior to each agriculture census, the Census Bureau reviews the content of the census report forms to eliminate inquiries no longer needed, to identify new items necessary to meet user needs, and to better describe the agricultural situation in the Nation. Data requests are solicited from farm organizations, land-grant colleges and universities, State and Federal agencies, State departments of agriculture, agribusinesses, and other users. Each user is asked to identify and justify its specific data needs. The following data inquiries were added to the 1992 report form:

Hired farm workers who worked—
- 150 days or more
- less than 150 days

Number of landlords
Value of agricultural products sold directly to individuals for human consumption
Injuries and deaths that occurred on the farm
Wheat by type
Canola, other (industrial) rapeseed
Fresh herbs, dried herbs, ginseng
Hybrid striped bass and crawfish

Wording changes were made in farm program participation questions to reflect changes in the program. Questions on landlord and renter names, addresses, and acres were eliminated from the 1992 report form.

DATA PROCESSING

Selected report forms were reviewed prior to keying the data. These included reports with attached correspondence, reports with remarks or no positive data on the front page, and reports with the screener questions indicating no crop or livestock production in 1992.

The data from 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. Substantial computer-generated changes to the data were clerically 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 substantial changes between 1987 and 1992. Sizeable historical differences were resolved or verified by telephone, if necessary. Prior to publication, tabulated totals were reviewed by statisticians to identify inconsistencies and potential coverage problems. Comparisons were made with previous census data, estimates published by the USDA, and other available data.

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. Items in the tables which carry the note ''See text'' are also explained. For an exact wording of the questions on the 1992 census report forms and the information sheet which accompanied these forms, see appendix D. Most definitions of terms are the same as those used in earlier censuses. The more important exceptions are also noted here.

Abnormal farms. This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, churches, schools, universities, grazing associations, and government agencies.

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 crops in the open; and in Hawaii, taro, ginger root, and lotus root. Nursery and greenhouse crops grown under glass or other protection were reported in square feet. 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 were to be counted for each crop. Therefore, the total acres of all crops harvested generally exceeded the acres of cropland harvested. An exception to this procedure was hay crops. When more than one cutting of hay was taken from the same acres, the acres were counted only once but the quantity harvested included all cuttings. However, hay cut for both dry hay and green chop or silage were to 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 reported as cropland pasture.

Quantity harvested was not obtained for crops such as vegetables; nursery and greenhouse crops; 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.

Age of operator. See Operator characteristics; Farms by age and principal occupation of operator.

Agricultural chemicals used, including fertilizer. For each type of agricultural chemical, the acres treated were to be reported only once even if the acres were fertilized or treated more than once. If multipurpose chemicals were used, the acres treated for each purpose were to be reported.

Bees and honey. Bee and honey production was enumerated and tabulated in the county in which the home farm was located even though hives are often moved from farm to farm over a wide geographic area.

Black and other races. This category includes Blacks, American Indians, Asian or Pacific Islanders, and all other racial groups other than White.

Canola and other (industrial) rapeseed. For 1992, canola and other rapeseed is a total of canola (edible rapeseed) and industrial rapeseed. These data are comparable to rapeseed for 1987.

Chemicals. See Agricultural chemicals used, including fertilizer; Production expenses—Agricultural chemicals.

Cherries. For 1992, cherries were reported as sweet cherries, tart cherries, or cherries depending on the regional form the respondent completed. On regional forms for States where cherries were an important fruit crop, sweet cherries and tart cherries were listed separately. On the other regional forms, either cherries were listed or could be written in. For publication purposes, cherries, total could be shown along with the individual breakdown of sweet cherries, tart cherries, or cherries, not specified. Cherries, not specified was used to account for cherries where the sweet and tart breakdown was not asked or where respondents wrote in cherries but did not specify or code the kind of cherry. All the individual cherry items may not be shown for a given State.

Citrus enumeration. In the 1992 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 form. 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 also was requested to inform the grove owner that he/she had already reported for the citrus under his/her care and that the grove owner was not to report the citrus again. In the 1992 census, 3 caretakers in Arizona reported 65 grove owners having 7,300 acres of citrus; the 44 caretakers in Florida reported 2,300 grove owners having 150,000 acres of citrus; and 12 caretakers in Texas reported 400 grove owners having 14,000 acres of citrus.

Commodity Credit Corporation loans. This category includes loans for corn, wheat, soybeans, sorghum, barley, oats, cotton, sunflower seed, flaxseed, safflower, canola, rapeseed, mustard seed, peanuts, rye, rice, tobacco, and honey.

Conservation Reserve Programs or Wetlands Reserve Programs. See Cropland in the Conservation Reserve Programs (CRP) or Wetlands Reserve Programs (WRP).

Crop units of measure–field crops. 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. Published units of measure and metric conversions for selected items are shown in appendix E.

Crop units of measure–fruit crops. 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 was published in pounds.

Crop year or season covered. Acres and quantity harvested are for the calendar year 1992 except for citrus fruits, avocados, olives, vegetables in Florida, sugarcane in Florida and Texas, and pineapples and coffee in Hawaii.

Avocados. The data for California relate to the quantity harvested in the November 1991 through November 1992 harvest season and for Florida the April 1992 through March 1993 harvest season.

Citrus fruits. The data for Florida relate to the quantity harvested in the September 1991 through July 1992 harvest season, except limes that were harvested in the April 1992 through March 1993 harvest season. The data for Texas relate to the quantity harvested in the September 1991 through May 1992 harvest season. The data for States other than Florida and Texas, relate to the quantity harvested in the 1991-92 harvest season.

Coffee. The data for Hawaii relate to the 1991-92 crop.

Olives. The data for California relate to the quantity harvested in the September 1991 through March 1992 harvest season.

Pineapples. The data for Hawaii relate to the quantity harvested in the year ending May 31, 1992.

Sugarcane for sugar. The data for Florida relate to the cuttings from November 1991 through April 1992, and for Texas the cuttings from October 1991 through April 1992.

Vegetables. The data for Florida relate to the crop harvested in the 1991-92 harvest season.

Cropland, harvested. 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.

Cropland in annual commodity acreage adjustment programs. This category includes land diverted or set aside under the provisions of the Federal Commodity Acreage Program. These data are for the acres of cropland taken out of production by growers of wheat, cotton, corn, sorghum, and barley, and devoted to conservation uses. Information was not obtained as to which crops would have been grown on the acres set aside.

Cropland in the Conservation Reserve Programs or Wetlands Reserve Programs. These categories include acres of ''highly erodible'' cropland taken out of agricultural production and planted in protective cover crops or reforested. The Food, Agriculture, Conservation, and Trade Act of 1990 amended the Conservation Reserve Program (CRP) authorized by the Food Security Act of 1985. The 1990 Act continues the CRP and puts greater emphasis on preserving and upgrading water quality by establishing a new Wetlands Reserve Program that provides for annual rental payments and shared costs of conservation practices through a minimum ten-year contract with the USDA. Appendix B presents data on places with all their cropland enrolled in the Conservation Reserve Programs or Wetlands Reserve Programs which were not counted as farms in the 1992 census.

Cropland, irrigated. See Irrigated land.

Cropland, other. This category includes cropland not harvested and not grazed which was used for cover crops or soil-improvement crops, land on which all crops failed, cultivated summer fallow, idle cropland, and land planted in crops which were to be harvested after the census year.

Cropland, total. This category includes land from which crops were harvested or hay was cut; land in orchards, citrus groves, vineyards, nurseries, and greenhouses; cropland used only for pasture or grazing; land in cover crops, legumes, and soil-improvement grasses; land on which all crops failed; land in cultivated summer fallow; and idle cropland.

Cropland used only for pasture or grazing. This category includes land used only for pasture or grazing which could have been used for crops without additional improvement. Also included was all cropland used for rotation pasture and land in government diversion programs which were pastured. However, cropland which was pastured before or after crops were harvested was to be included as harvested cropland rather than cropland for pasture or grazing.

Customwork income. See Farm-related income—Customwork and other agricultural services.

Customwork, machine hire, and rental of machinery and equipment. See Production expenses.

Data are based on a sample of farms. For censuses since 1978, selected data were collected from only a sample of farms. These data are subject to sampling error. For 1992, the sample form was mailed to approximately 29 percent of all farms, including all large and specialized farms (based on expected sales, acres, or standard industrial classification), all farms in Alaska, Hawaii, and Rhode Island, and a sample of all other farms. Sections 21 through 26 of the 1992 sample forms included inquiries on commercial fertilizer, chemicals, production expenses, machinery and equipment, value of land and buildings, and income from farm-related sources. Estimates of the reliability of county totals for selected items are shown in table F of appendix C.

Direct sales to consumers. See Value of agricultural products sold directly to individuals for human consumption.

Diverted acres. See Cropland in annual commodity acreage adjustment programs.

Expenses. See Production expenses.

Farm-related income. Income from farm-related sources consists of gross income in 1992 before taxes and expenses from the sales of farm by-products and other sales and services closely related to the principal functions of the farm business. These data are for income producing activities which are primarily a by-product or supplemental to the farm operation. They exclude income from employment or business activities which are separate from the farm business.

Changes in the values of farm-related income between 1987 and 1992 are due to both an increase in reported values and a change in processing. In 1992, larger values than in previous censuses are accepted as farm-related income rather than being excluded as separate business activities. This is particularly true for customwork and agricultural services. Income from those services is accepted as 1992 farm-related income if it is less than the market value of agricultural products sold and does not exceed $250,000.

Customwork and other agricultural services. This income includes gross receipts received by farm operators for providing services for others such as planting, plowing, spraying, and harvesting. Income from customwork and other agricultural services was generally included in the agriculture census if it was closely related to the farming operation. However, it was to be excluded if it constituted a separate business or was conducted from another location.

Rental of farmland. This income includes gross cash rent or share payments received from renting out farmland; payments received from the lease or sale of allotments for crops such as tobacco; and payments received for livestock pastured on a per-head, per-month, or per-pound basis. It excludes rental income from nonfarm property.

Sales of forest products. This income includes gross receipts from the sales of Christmas trees, standing timber, maple products, gum for naval stores, firewood, and other forest products from the farm business. It excludes income from nonfarm timber tracts and sawmill businesses.

Other farm-related income sources. This income includes gross receipts from hunting leases, fishing fees, camping, other recreational services, patronage dividends of cooperatives, sales of farm by-products, and other sales and services closely related to the farm business. It excludes income from nonfarm businesses.

Farms by age and principal occupation of operator. Data on age and principal occupation were requested from all operators in 1992. The principal occupation classifications used were:

Farming. The operator spent 50 percent or more of his/her worktime in 1992 in farming or ranching.

Other. The operator spent more than 50 percent of his/her worktime in 1992 in occupations other than farming or ranching.

Farms by combined government payments and market value of agricultural products sold (State table 52). This tabulation is new for Volume 1 in 1992. Its data can be compared to data by market value of agricultural products sold in State table 50 to analyze the difference in economic size when government payments are added to value of sales. Combined sales and government payments may be a better measure of economic size of farm because many payments compensate for acres idled to comply with government programs. Comparable data for government payments and value of sales in 1987 are available from the 1987 Census of Agriculture, Volume 2, Part 5, Government Payments and Market Value of Agricultural Products Sold.

Farms by market value of agricultural products sold or value of sales. In 1992 and 1987, all farms were tabulated by size based on reported sales. In 1982 and earlier censuses, abnormal farms were not tabulated based on sales size. In the tables on market value of agricultural products sold, the sales of abnormal farms in 1982 and earlier censuses were included in the total sales figure but excluded from the detailed size categories. Abnormal farms include institutional farms, experimental and research farms, and Indian reservations. The category ''farms with sales of less than $1,000'' included all farms with actual sales of less than $1,000 but having the production potential for sales of $1,000 or more. These farms normally would be expected to sell $1,000 or more of agricultural products.

The sales size categories used in this report are consistent with the standard business size categories issued by the Office of Management and Budget (OMB) in 1982. In State table 50, data are presented for four sales size categories between $10,000 and $49,999. This provides users with bridge data under both the OMB and prior census classifications.

Farms by size. All farms were classified into selected size groups according to the total land area in the farm. The land area of a farm is an operating unit concept and includes land owned and operated as well as land rented from others. Land rented to or assigned to a tenant was considered the tenant's farm and not the owner's.

Farms by standard industrial classification (SIC). For 1992, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by

type of activity or activities using the standard industrial classification system. These classifications, found in the 1987 SIC Manual[1], are used to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

An establishment primarily engaged in crop production (major group 01) or production of livestock and animal specialties (major group 02) is classified in the four-digit industry and three-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural products. If the total value of sales of agricultural products of an establishment is less than 50 percent from a single four-digit industry, but 50 percent or more from the products of two or more four-digit industries within the same three-digit industry group, the establishment is classified in the miscellaneous industry of that industry group. Otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291. Establishments that derive 50 percent or more of the value of sales from horticultural specialties of industry group 018 are classified in industry 0181 or 0182 according to their primary activity.

Characteristics of all farms by selected SIC groupings are shown in State tables 18 and 51. The SIC groupings, shown in State table 51, together with the associated products (value of sales representing 50 percent or more of the value of agricultural products sold during the year) on which the classification is based, are as follows:

Cash grains (011). Wheat, rice, corn, soybeans, barley, buckwheat, cowpeas, dry field and seed beans and peas, flaxseed, lentils, mustard seed, oats, popcorn, rye, safflower, sorghum, sunflowers, and other small grains.

Cotton (0131). Cotton and cottonseed.

Tobacco (0132). Tobacco.

Sugarcane, sugar beets, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139). Sugarcane, sugar beets, Irish potatoes, alfalfa, broomcorn, clover, grass seed, hay, hops, mint, peanuts, sweetpotatoes, timothy, and yams.

Vegetables and melons (016). Vegetables and melons grown in the open.

Fruits and tree nuts (017). Berries, grapes, tree nuts, citrus fruits, deciduous tree fruits, avocados, bananas, coffee, dates, figs, olives, pineapples, and tropical fruit.

Horticultural specialties (018). Bedding plants, bulbs, florists' greens, flower and vegetable seeds, flowers, foliage, fruit stocks, nursery stock, ornamental plants, shrubbery, sod, mushrooms, and vegetables grown under cover.

[1]Standard Industrial Classification Manual: 1987. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402 Stock No. 041-001-003-14-2.

General farms, primarily crops (019). Crops, including horticultural specialties, but less than 50 percent of sales from any single three-digit industry group.

Livestock, except dairy, poultry, and animal specialties (021). Cattle, calves, hogs, sheep, goats, goats' milk, mohair, and wool.

Beef cattle, except feedlots (0212). Production or feeding of beef cattle, except feedlots.

Dairy farms (024). Production of cows' milk and other dairy products and raising of dairy heifer replacements.

Poultry and eggs (025). Chickens, chicken eggs, turkeys, ducks, geese, pheasants, pigeons, quail, and squab.

Animal specialties (027). Fur-bearing animals, rabbits, horses, ponies, bees, fish in captivity except fish hatcheries, worms, and laboratory animals.

General farms, primarily livestock and animal specialties (029). Livestock and animal specialties and their products, but less than 50 percent of sales from any three-digit industry group.

Farms by tenure of operator. The classifications of tenure used in the 1992 census were:

Full owners, who operated only land they owned.

Part owners, who operated land they owned and also land they rented from others.

Tenants, who operated only land they rented from others or worked on shares for others.

Farms by type of organization. All farms were classified by type of organization in the 1992 census. The classifications used were:

Individual or family (sole proprietorship), excluding partnership and corporation.

Partnership, including family partnership.

Corporation, including family corporation.

Other, cooperative, estate or trust, institutional, etc.

Corporations were subclassified by two additional characteristics into:

1. Family held
   Other than family held
2. More than 10 stockholders
   10 or less stockholders

Farms or farms reporting. The term ''farms'' or ''farms reporting'' in the presentation of data denotes the number of farms reporting the item. For example, if there are 3,710 farms in a State and 842 of them had 28,594 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calves	farms	842
	number	28,594

Farms with sales of less than $1,000. Farms with sales of less than $1,000 but having the potential for sales of $1,000 or more were added as a column to State table 50, Summary by Market Value of Agricultural Products Sold: 1992. This addition to the table provides information on all report form items for farms that normally would be expected to sell agricultural products of $1,000 or more.

Fertilizer. See Agricultural chemicals used, including fertilizer; Production expenses—Commercial fertilizer.

Fish and other aquaculture products. The raising of fish and other aquaculture products in captivity is included in the agriculture census. Production in salt water is considered not to be in captivity and is excluded from the census.

Floriculture crops. For 1992, data for floriculture crops are a total of bedding plants, cut flowers and cut florist greens, foliage plants, and potted flowering plants. Floriculture crops, total was not available for 1987.

Ginseng. Data for ginseng as a separate crop are being shown for the first time in 1992. For 1987, it was included with herbs.

Government payments. This category is limited to direct cash payments received by the farm operator in 1992. It includes deficiency and diversion payments; wool payments; payments from the Conservation Reserve Program, the Wetlands Reserve Program, other conservation programs, and all other federal farm programs under which payments were made directly to farm operators.

Grain sales. Data are for the total market value of cash grains sold, including corn for grain or seed, wheat for grain, soybeans for beans, sorghum for grain or seed, oats for grain, and other grains.

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 pounds fresh weight to 1 pound dry weight.

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.

Hay—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.

Herbs—total, fresh cut, and dried. For 1992 and 1987, herbs, total is a total of herbs, fresh cut, and herbs, dried. Separate data for 1992 are shown for herbs, fresh cut as a vegetable crop and herbs, dried as another crop. Separate data were not available for 1987. Herbs, total for 1987 includes ginseng.

Hired farm labor. Data for hired farm workers, eliminated from the 1987 report form, were added back to the census for 1992. Data are for total hired workers including paid family members, workers who worked less than 150 days, and workers who worked 150 days or more.

Income. See Net cash return from agricultural sales for the farm unit.

Injuries and deaths. Information on the number of injuries and deaths directly connected with farmwork was added to the 1992 census. Data are for work-related injuries and deaths of the farm operator, family members, and hired workers.

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.

Land area. The approximate land area of counties and States represents the total land area as determined by records and calculations as of January 1, 1993. These data are updated periodically; however, the acreages shown for 1992 are essentially the same as in 1987. Any differences between the land area in 1992 and 1987 are due to annexations and other changes affecting county boundaries.

Land in farms. The acreage designated 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

includes acres set aside under annual commodity acreage programs as well as acres in the Conservation Reserve and Wetlands Reserve Programs for places meeting the farm definition.

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. Land under the exclusive use of a grazing association was to be reported by the grazing association and included as land in farms. 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 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 fewer than 20 total fruit, citrus, nut trees, or grapevines.

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 1987 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 substantially affect the county totals.

Landlords. This item of information is new for 1992. Data show the number of landlords from whom the farm operator rented land, including those whose land may have been subleased by the farm operator to someone else.

Land used for vegetables. Data are for the total land used for vegetable crops. The acres were to be reported only once, even though two or more harvests of a vegetable or more than one vegetable were harvested from the same acres.

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 1992 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 receipts from placing commodities in the Commodity Credit Corporation (CCC) loan program in 1992. It does not include payments received for participation in other federal farm programs nor does it include income from farm-related sources such as customwork and other agricultural services, or income from nonfarm sources.

The value of crops sold in 1992 does not necessarily represent the sales from crops harvested in 1992. Data may include sales from crops produced in earlier years and may exclude some crops produced in 1992, 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 the total value received in 1992.

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

Caution should be used when comparing sales in 1992 with sales reported in earlier censuses. Sales figures are expressed in current dollars and have not been adjusted for inflation or deflation.

Misreported or miscoded crops. In a few cases data may have been reported on the wrong line, in the wrong section, or the wrong crop code may have been assigned to a small number of write-in crops. A few of these errors may not have been identified and corrected during processing which resulted in rare cases of inaccurately tabulated data. Reports with significant acres of unusual crops for the area were examined to minimize the possibility that they were in error.

Net cash return from agricultural sales for the farm unit. Net cash return is derived by subtracting total operating expenditures from the gross market value of agricultural products sold. Both gross sales and production expenditures include sales and expenses of the farm operator as well as those of partners, landlords, and contractors. Therefore, the net cash return is that of the farm unit rather than the net farm income of the operator.

Operating expenses used in calculating net cash return do not include depreciation or changes in inventory values. Expenses may have been understated on farms renting land from others because taxes paid by landlords are excluded, and insurance and other landlord expenses not readily known to renters may have been omitted or underestimated.

Nursery and greenhouse crops grown for sale. These data are summations of the individual items reported. All of the individual items may not be shown.

Nursery, floriculture, vegetable and flower seed crops, sod, etc., grown in the open, irrigated. Data refer to farms reporting irrigated nursery, floriculture, vegetables and flower seeds, sod, bedding plants, etc., grown in the open.

Occupation. See Operator characteristics; Farms by age and principal occupation of operator.

Operator. The term ''operator'' designates a person who operates a farm, either doing the work or making day-to-day decisions about such things as planting, harvesting, feeding, and marketing. The operator may be the owner, a member of the owner's household, a hired manager, a tenant, a renter, or a sharecropper. If a person rents land to others or has land worked on shares by others, he/she is considered the operator only of the land which is retained for his/her own operation. For partnerships, only one partner is counted as the operator. If it is not clear which partner is in charge, then the senior or oldest active partner is considered the operator. For census purposes, the number of operators is the same as the number of farms. In some cases, the operator was not the individual named on the address label of the report form, but another family member, a partner, or a hired manager who was actually in charge of the farm operation.

Operator characteristics. All operators were asked to report place of residence, principal occupation, days worked off farm, year in which his/her operation of the farm began, age, race, sex, and Spanish origin. If race, age, sex, and principal occupation were not reported, they were imputed based on information reported by farms with similar acreage, tenure, and value of sales. No imputations were made for nonresponse to place of residence, Spanish origin, off-farm work, or year began operation. Operators of Spanish origin were tabulated by reported race.

Operators of Spanish origin. No imputation was made for those not responding to the question on Spanish origin. Operators of Spanish origin are found in all of the racial groups listed in the census and were tabulated according to the race reported.

Other crop sales. Data are for the total market value of all crops not listed, such as Irish potatoes, mint for oil, sugar beets, peanuts, sweetpotatoes, sugarcane, etc.

Other cropland. See Cropland, other.

Other fruits and nuts. Data shown for other fruits and nuts relate to any fruits and nuts not having a specific code on the 1992 report form.

Other grain sales. These data are for the total market value of other grains sold including dry edible beans, dry lima beans, buckwheat, canola, dry southern peas (cowpeas), emmer and spelt, flaxseed, lentils, mustard seed, dry edible peas, popcorn, proso millet, industrial rapeseed, rice, rye for grain, safflower, sunflower seed, triticale, and wild rice.

Other land. This category includes land in house lots, barn lots, ponds, roads, ditches, wasteland, etc. It includes those acres in the farm operation not classified as cropland, pastureland, or woodland.

Other livestock and livestock products. This category includes all livestock and livestock products not having specific codes on the 1992 report form.

Other races. This category is primarily limited to persons native to or of ancestry from Mexico, the Caribbean, and Central and South America.

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 of fresh weight. The conversion used was 2.90 pounds fresh weight to 1 pound dry weight.

Poultry hatched. This category includes all poultry hatched on the place during the year and placed or sold. Incubator egg capacity on December 31, 1992, is tabulated under the column heading ''Inventory'' and the number of poultry hatched and placed or sold is under the heading ''Sales''.

Production expenses. Total farm production expenses include the share of the expenditures provided by landlords, contractors, and partners in the operation of the farm business. Property taxes paid by landlords are excluded. Expenses are limited to those incurred in the operation of the farm business. Expenditures for nonfarm activities; farm-related activities such as providing customwork for others, the production and harvest of forest products, and recreational services; and household expenses are excluded. In 1992, as in other recent censuses, operators producing crops, livestock, or poultry under contract often were unable or unwilling to estimate the cost of production inputs furnished by the contractors. As a consequence, extensive estimation for some expenditure items was required for contract producers. Explanations of selected production expenses are listed below.

Agricultural chemicals. These expenses include the cost of all insecticides, herbicides, fungicides, and other pesticides, including costs of custom application. Data exclude commercial fertilizer purchased. The cost of custom application was excluded from the 1982 data.

Commercial fertilizer. The expense for commercial fertilizer is the amount spent on fertilizer including the cost of custom application. The cost of custom application was excluded from the 1982 data.

Customwork, machine hire, and rental of machinery and equipment. These expenses include costs incurred for having customwork done on the place and for renting

machines to perform agricultural operations. The cost of cotton ginning is excluded. The cost of labor involved in the customwork service is included in the customwork expense. The cost of custom application of fertilizer and chemicals was included in the 1982 customwork data, but is included in expenditures for fertilizer and chemicals in 1992 and 1987. The cost of hired labor for operating rented or hired machinery is included as a hired farm and ranch labor expense.

Feed for livestock and poultry. These expenses include the cost of all feed for livestock and poultry including grain, hay, silage, mixed feeds, concentrates, etc.

Hired farm and ranch labor. These expenses include the total amount paid for farm or ranch labor including regular workers, part-time workers, and members of the operator's family if they received payments for labor. It includes social security taxes, State taxes, unemployment tax, and payment for sick leave or vacation pay.

Interest. In 1992 and 1987, separate data were collected for interest paid on debts secured by real estate and interest paid on debts not secured by real estate. In 1982, only total interest expenses were collected.

Livestock and poultry purchased. These expenses include the total amount spent by the operator, his/her landlord, and by others for all livestock and poultry bought during 1992 for production on the farm or ranch. The total includes amounts spent for cattle, calves, hogs, pigs, sheep, hatchery eggs, etc. Estimations of the value of livestock or poultry grown under contract or fed on a custom basis were to be made based on their value when they arrived on the farm or ranch.

Repairs and maintenance. These expenses include all costs for the repair and upkeep of buildings, motor vehicles, and farm equipment used for the farm business.

Seed cost. These expenses include the cost of all seeds, bulbs, plants and trees, or the estimated cost of these items if provided by contractors. Seed cost does not include the value of seed grown on this place.

Race. See Other races; Black and other races; Operator characteristics.

Rental income. See Farm-related income—Rental of farmland.

Sales, total. See Total sales; Market value of agricultural products sold; Farms by market value of agricultural products sold or value of sales.

Size of farm. See Farms by size.

Tenure. See Farms by tenure of operator.

Total sales. This item represents the gross market value of all agricultural products sold before taxes and expenses in the census year including livestock, poultry, and their products; and crops, including nursery and greenhouse crops, and hay. Respondents were asked to include landlords' and contractors' shares. The value of commodities placed in CCC loans is included as sold. In 1992 and 1987, all farms including abnormal farms were tabulated by size based on reported sales. In 1982, abnormal farms were included in the total sales figure but excluded from the detailed size breakdowns. Abnormal farms include institutional farms, experimental and research farms, and Indian reservations.

Type of farm. See Farms by standard industrial classification.

Type of organization. See Farms by type of organization.

Value of agricultural products sold directly to individuals for human consumption. This item, eliminated from the 1987 report form, was added back to the census for 1992. The item represents the value of agricultural products produced and sold directly to individuals for human consumption from roadside stands, farmers' markets, pick-your-own sites, etc. It excludes nonedible products such as nursery products, cut flowers, wool, etc. Sales of agricultural products by vertically integrated operations through their own processing and marketing operations were excluded.

Value of land and buildings. Respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the value the land and buildings would sell for under current market conditions. If the value of land and buildings was not reported, it was estimated using the average value of land and buildings from a similar farm in the same geographic area.

Vegetables harvested for sale. The acres of vegetables harvested is the summation of the acres of individual vegetables harvested. All of the individual vegetable items may not be shown.

Wheat for grain. For 1992, wheat was listed on the report form separately or in combinations by type as listed below, depending on the regional report form completed by the respondent.

- Wheat for grain
- Winter wheat for grain
  Spring wheat for grain
- Winter wheat for grain
  Durum wheat for grain
  Spring wheat, other than durum, for grain

For publication, wheat was shown separately or in combinations by type as listed below, depending on the State for which it was published.

Wheat for grain, total
Winter wheat for grain
Spring wheat for grain
Durum wheat for grain
Other spring wheat for grain
Non-specified wheat for grain

The wheat by type (winter, spring, durum, and other spring) breakdown was published for States where more than one type was commonly produced; all the types may not be shown. Non-specified wheat was shown when a type not commonly produced in a State was reported on a report form not intended for use for that State or when reporting errors were suspected.

Wheat by type. Data were not available for 1987.

Woodland pastured. This category includes all woodland used for pasture or grazing during the census year. Woodland or forest land pastured under a per-head grazing permit was not counted as land in farms and, therefore, was not included in woodland pastured.

Woodland, total. This category includes natural or planted woodlots or timber tracts, cutover and deforested land with young growth which has or will have value for wood products, land planted for Christmas tree production, and woodland pastured. Land covered by sagebrush or mesquite was to be reported as other pastureland and rangeland or other land.

Write-in crops. To reduce the length of the report form, only the major crops for each region were prelisted. For other crops, the respondent was asked to look at a list of crops in each section and write in the crop name and its code. For crops that had no individual code listed on the report form, the respondent was to write in the crop name and code the crop into the appropriate ''all other'' category for that section. Write-in crops coded as ''all other'' were reviewed and assigned a specific code when possible. Crops not assigned a specific code were left in the appropriate ''all other'' category.

In some cases, the reviewers were unable to determine the specific crop reported by the respondent because of incomplete or generalized crop names. To ensure proper coding, most of these respondents were telephoned. Reports for those not telephoned were changed on the basis of other reports for the area.

Appendix B.
Places With All Cropland in the Conservation Reserve Programs or Wetlands Reserve Programs

The Food, Agriculture, Conservation, and Trade Act of 1990 amended the Conservation Reserve Program (CRP) authorized by the Food Security Act of 1985. The 1990 Act continues the CRP and puts greater emphasis on preserving and upgrading water quality by establishing a new Wetlands Reserve Program (WRP). It provides annual payments for highly erodible cropland or wetlands enrolled in the programs and meeting their conservation requirements. It also requires that the land be taken out of agricultural production for a minimum of 10 years.

The 1992 Census of Agriculture includes Conservation Reserve and Wetlands Reserve acreage as land in farms on operations that meet the census farm definition. A farm, for census statistical purposes, is any place from which $1,000 or more of agricultural products were produced and sold, or normally would have been sold, during the census year. Operations which placed all of their cropland in the CRP or WRP and did not otherwise meet the farm definition based upon sales, livestock inventories, planted crops, or other criteria for potential sales were not included as farms in the census tabulations.

The following table provides CRP or WRP data for places not meeting the census definition ("whole farm" CRP or WRP places). It also contains separate but corresponding CRP or WRP data for farms included in the census tabulations. In addition to State data, detailed county data are presented for counties with three or more "whole farm" CRP or WRP places reported. For counties with less than three "whole farm" CRP or WRP places reported, their data are combined and reported in "all other counties."

The data for "whole farm" CRP or WRP places are not complete for all counties. The census mail list was developed from sources which indicated the farm had agricultural production activity. It was not designed to cover all "whole farm" CRP or WRP places. Therefore, the data for these places are limited to what was reported in the census and have not been adjusted to account for nonresponse, incomplete coverage, and reporting errors.

Land in Conservation Reserve Programs or Wetlands Reserve Programs: 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Agricultural places excluded by farm definition with acres in the CRP or WRP			Farms with acres in the CRP or WRP		
	Number	Land in places (acres)	Land in CRP or WRP (acres)	Number	Land in farms (acres)	Land in CRP or WRP (acres)
North Dakota	**1 277**	**384 726**	**326 623**	**8 615**	**13 335 245**	**2 120 670**
Adams	19	6 486	5 560	150	291 713	57 646
Barnes	25	8 526	6 799	217	302 108	31 897
Benson	12	4 408	2 578	110	182 544	19 971
Billings	11	4 674	4 356	55	59 809	15 816
Bottineau	38	9 629	8 090	307	497 321	79 641
Bowman	26	10 707	8 775	145	323 289	63 815
Burke	20	10 057	8 573	160	216 238	43 705
Burleigh	34	10 135	8 694	249	371 026	78 014
Cass	16	2 125	1 831	107	163 253	15 132
Cavalier	15	4 089	3 053	88	128 918	11 323
Dickey	12	2 904	2 573	170	258 794	40 083
Divide	33	13 857	12 789	219	346 828	79 108
Dunn	6	1 390	1 330	114	184 246	24 834
Eddy	16	5 137	4 628	150	211 821	41 924
Emmons	24	5 207	4 257	199	238 022	43 621
Foster	13	2 422	2 101	74	129 977	14 639
Golden Valley	9	2 464	1 740	88	232 033	29 052
Grand Forks	121	25 746	21 376	221	287 979	32 017
Grant	16	4 470	3 305	177	338 647	42 450
Griggs	18	6 640	6 296	110	161 233	26 066
Hettinger	30	12 743	10 498	169	338 965	64 946
Kidder	24	9 769	8 956	208	351 365	85 927
La Moure	34	8 437	7 128	169	199 739	31 470
Logan	16	3 977	3 839	194	256 563	36 731
McHenry	46	12 056	10 388	340	464 905	88 255
McIntosh	28	8 568	7 901	141	184 059	26 403
McKenzie	13	2 221	1 721	122	204 275	34 506
McLean	36	9 977	8 496	347	538 575	90 095
Mercer	4	462	462	75	129 632	12 720

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Land in Conservation Reserve Programs or Wetlands Reserve Programs: 1992 —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Agricultural places excluded by farm definition with acres in the CRP or WRP			Farms with acres in the CRP or WRP		
	Number	Land in places (acres)	Land in CRP or WRP (acres)	Number	Land in farms (acres)	Land in CRP or WRP (acres)
Morton	9	2 404	2 229	205	402 617	45 180
Mountrail	31	11 734	10 263	300	460 751	74 657
Nelson	60	20 321	17 488	178	260 987	36 682
Oliver	4	1 079	988	56	65 057	6 789
Pembina	33	(D)	(D)	102	128 248	18 392
Pierce	20	6 143	4 752	206	315 452	49 508
Ramsey	45	15 446	14 715	162	245 547	31 209
Ransom	27	7 982	7 164	131	164 111	23 186
Renville	9	3 972	3 792	76	129 137	13 953
Richland	25	4 117	3 491	145	181 861	21 206
Rolette	11	3 055	2 773	163	209 013	44 580
Sargent	19	5 735	4 542	154	199 113	21 615
Sheridan	16	4 986	4 217	173	239 158	50 339
Sioux	4	912	778	40	146 863	10 566
Slope	9	1 896	1 646	89	213 938	30 253
Stark	20	9 604	8 228	154	210 290	45 406
Steele	11	2 305	1 882	85	156 201	7 812
Stutsman	51	25 599	22 139	303	553 320	103 156
Towner	25	9 200	7 024	105	161 368	26 066
Traill	3	(D)	(D)	27	34 539	1 582
Walsh	58	13 650	11 050	246	272 483	38 933
Ward	32	7 627	5 504	228	336 527	55 261
Wells	15	3 225	3 206	191	285 002	50 216
Williams	25	5 913	4 927	221	369 785	52 316

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Appendix C.
Statistical Methodology

MAIL LIST MODEL

Classification analysis was performed to predict the probability that an addressee on the 1992 mail list operated a farm, and thereby separated the preliminary mail list into probable farm and probable nonfarm classes. The analysis was used to reduce the preliminary census mail list of 3.78 million records to a final mail list size of 3.55 million records. All 3.55 million addresses on the final mail list received a census of agriculture report form.

Records from the 1987 final census mail list were used to build a 1992 prediction model for the 1992 analysis. Classification and Regression Trees (CART) software analyzed characteristics of known 1987 farm and nonfarm operations to determine which were most useful in predicting farm and nonfarm classes. Record characteristics such as the source of the mail list record, number of source lists on which the record appeared, expected value of agricultural sales, and geographic location were used to separate mail list records into model groups. (Sources included the previous agriculture census mail list, the Internal Revenue Service administrative records, U.S. Department of Agriculture, and special commodity lists.) The proportion of 1987 census farm records in each model group was calculated to provide an estimate of the probability that an addressee in the group operated a farm.

After the model groups were defined, each address record on the 1992 preliminary mail list was assigned to a model group by matching record characteristics to model group characteristics. Records belonging to the groups with the highest farm probability were those more likely to be farms according to the classification tree methodology. The model, followed by analyst reviews, was used to remove 229,700 records from the preliminary mail list (those in model groups with the lowest farm probability), and thereby designated the 3.55 million records with the highest farm probability to receive the census report form. This procedure was used to obtain a more complete census enumeration of farm operations without excessive respondent burden and data collection cost.

CENSUS SAMPLE DESIGN

Each of the 3.55 million name and address records on the census mail list was designated to receive one of three different types of census report forms. The three forms were the nonsample form, the screener form, and the sample form. Sections 1 through 20 and 27 through 32 of the sample form are identical to sections on the nonsample form. The sample form, sections 21 through 26, contains additional questions on usage of fertilizers and chemicals, farm production expenditures, value of machinery and equipment, value of land and buildings, and farm-related income. The screener form is identical to the nonsample form with questions added in section 1 to allow quick identification of nonfarm addresses. These three different forms were used to reduce the response burden of the census, while providing reliable information on a large number of data items.

The sample form was mailed to all mail list records in Alaska, Hawaii, and Rhode Island, and to a sample of records in other States selected from the final mail list. Addresses were selected into the sample with certainty (1) if they were expected to have large total value of agricultural products sold or large acreage, (2) if they were multiunit operations (i.e., separate farms in more than one location), (3) if they had other special characteristics, or (4) if they were in a county with less than 100 farms in 1987. Other addresses in counties containing 100 to 199 farms in 1987 were systematically sampled at a rate of 1 in 2, and other addresses in counties containing 200 farms or more in 1987 were systematically sampled at a rate of 1 in 6. This differential sampling scheme was used to provide reliable data for the sample sections of the report form for all counties. When a nonsample large farm was identified during processing, a supplemental form that contained the additional sample data inquiries was mailed.

To determine which mail list records would receive the screener form, all mail list records not designated for the sample were sorted by model group farm probability as specified by the mail list model. The 412,000 mail list records in the model groups with the lowest probability of being farms and with an expected total value of agricultural product sales less than $25,000 were designated to receive the screener report form. The remaining mail list records received the nonsample report form.

CENSUS ESTIMATION

The 1992 Census of Agriculture used two types of statistical estimation procedures. These estimation procedures accounted for nonresponse to the data collection and for the sample data collection. These procedures are necessary because some farm operators never respond to

the census despite numerous attempts to contact them, and the estimates for the sample data are based on a sample of farm operators rather than a full enumeration.

Whole Farm Nonresponse Estimation

A statistical estimation procedure was used to account for nonrespondent farm operators to the census. We excluded large and unique farm operations that received intensive telephone followup during census processing, assuming complete response from them. A stratified systematic sample of remaining census nonrespondents were contacted by enumerators using a computer-assisted telephone interview system. Five sample strata were defined based on expected value of sales, previous census status, and whether the record was identified by the mail list model to receive the screener report form. The nonresponse survey telephone interview was designed to provide sufficient information to determine the farm status of each record.

In situations where the nonresponse survey case could not be contacted, the contact person refused to cooperate, or when no phone number could be obtained, a screener report form was sent by certified mail.

Estimates of the proportion of census nonrespondents that operated farms were made for each stratum in the State using survey results and applied to the total number of census nonrespondents in that stratum. The number of census nonrespondents that operated farms for each county by stratum was then derived. This estimation procedure is based on the assumption that the distribution of farms in a stratum by county is the same for census nonrespondents as for census respondents.

Certain census respondent farms which exhibited ''rare'' commodities were designated as ''ineligible'' to represent census nonrespondent farms and were excluded from the nonresponse weighting operation. The procedure explained below was performed with only the eligible respondent cases: Within each stratum in a county, a noninteger nonresponse weight was calculated and assigned to each eligible respondent farm record. The noninteger nonresponse weight is the ratio of the sum of the estimated number of nonrespondent farms from the nonresponse survey and the number of eligible census respondent farms to the number of eligible census respondent farms. Stratum controls were established to ensure that this weight was never greater than 2.0. The noninteger nonresponse weight was used in the calculation of the final weight for the sample items. The noninteger nonresponse weight was randomly rounded to an integer weight of either 1 or 2 for each record for tabulating the complete count items for publication.

Table A quantifies the effect of the nonresponse estimation procedure on selected census data items. The percentages in these tables are the percents of the census values contributed by nonresponse estimation. These indicate the potential for bias in published figures resulting from nonresponse to the census. The estimates provided in these tables do not reflect the effect of item nonresponse to individual census data items. The effect of item nonresponse is discussed in the Census Nonsampling Error section.

Table A. **Percent of State Totals Contributed by Whole Farm Nonresponse Estimation: 1992**

Item		Percent of total
Farms	number	17.1
Land in farms	acres	9.8
Estimated market value of land and buildings[1]	$1,000	4.0
Market value of agricultural products sold	$1,000	7.0
Harvested cropland	acres	8.2
Corn for grain or seed	acres	4.7
Wheat for grain	acres	8.2
Livestock and poultry inventory:		
Cattle and calves	number	11.8
Hogs and pigs	number	9.3
Hens and pullets of laying age	number	2.5

[1]Data are based on a sample of farms.

Sample Estimation

Sample data estimates the population totals that would have resulted from a complete census for the items in sections 21 through 26 of the sample report form. The estimates were obtained from a ratio estimation procedure that resulted in the assignment of a weight to each respondent record containing sample items. For any given county, a sample item total was estimated by multiplying the data items for each farm in the county by the corresponding sample weight and summing over all sample records in the county.

Each respondent sample farm was assigned a sample weight for use in producing estimates for all sample items. For example, if the weight given to a sample farm had the value 6, all sample data items reported by that farm would be multiplied by 6. The weight assigned to a sample certainty farm was 1.

Other than certainty farms, within a county, the ratio estimation procedure for farms was performed in three steps using three variables. The first variable contained eight 1992 total value of agricultural production (TVP) groups. Both the second and third variables, Standard Industrial Classification (SIC) code and farm acreage, contained two groups. The three sets of groups were as follows:

TVP	SIC	Acres
$1 to $999	01 All crops	1 to 69
$1,000 to $2,499	02 All livestock	70 or more
$2,500 to $4,999		
$5,000 to $9,999		
$10,000 to $24,999		
$25,000 to $49,999		
$50,000 to $99,999		
$100,000 or more		

The first step in the estimation procedure was to classify the sample records into 32 mutually exclusive initial post strata formed by the three sets of groups. The total and sample farm counts were expanded to account for nonresponse. Each cell containing sample farm records was assigned an initial sample weight equal to the ratio of the total farm count to the sample farm count. This weight was approximately equal to the inverse of the probability of selecting a farm for the census sample.

The second step in the estimation procedure was to combine, if necessary, the 32 initial post strata to increase the reliability of the ratio estimation procedure. Any stratum that contained less than 10 sample farms after nonresponse adjustment or had a weight greater than two times the mail sample rate was collapsed with another stratum. The mail sample rate was either 2 or 6, depending on whether the county had a 1 in 2 or 1 in 6 sample selection rate. The collapsing occurred within the initial 32 post strata according to a specified collapsing pattern. After the collapsing process was completed, new total farm counts and sample farm counts were computed from each of the final post strata and were used to calculate final sample weights.

The final step consisted of assigning the noninteger final post stratum weight to the sample farm records in each post stratum. The weight is the ratio of total farm count to sample farm count in each final post stratum. The noninteger sample weight, the product of the noninteger final post stratum weight and the nonresponse weight, was randomly rounded to an integer weight for tabulation. If, for example, the final weight for the farms in a particular post stratum was 7.2, then 0.2 or one-fifth of the sample farms in this post stratum were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

CENSUS SAMPLING ERROR

The sample for the 1992 Census of Agriculture is only one of a large number of possible samples of the same size that could have been selected using the same sample design. Sample refers to the sample for both the nonresponse survey and the selection of farms to receive the sample report forms. Estimates derived from all the possible samples would differ from each other only by random variation.

The standard error or sampling error of a survey estimate is a measure of the variation among the estimates from all possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The percent relative standard error of an estimate is defined as 100 times the standard error of the estimate divided by the value of the estimate.

If all possible samples were selected, each of the samples were surveyed under essentially the same conditions, and an estimate and its standard error were calculated from each sample, then:

1. Approximately 90 percent of the intervals from 1.65 standard errors below the estimate to 1.65 standard errors above the estimate would include the average value of all possible samples.

2. Approximately 95 percent of the intervals from 1.96 standard errors below the estimate to 1.96 standard errors above the estimate would include the average value of all possible samples.

The following example illustrates the computations necessary for producing a confidence interval for an estimate. Assume that the estimate of number of farms for a State is 94,382 and the relative standard error of the estimate is .1 percent (0.001). Multiplying 94,382 by 0.001 yields 94, the standard error; therefore, a 90-percent confidence interval is 94,227 to 94,537 (i.e., 94,382 plus or minus 1.65 x 94). If corresponding confidence intervals were constructed for all possible samples of the same size and design, approximately 90 percent of these intervals would contain the figure obtained from a complete enumeration. Similarly, a 95-percent confidence interval is 94,198 to 94,566 (i.e., 94,382 plus or minus 1.96 x 94).

Census items were classified as either complete count or sample count items. Complete count items were asked of all farm operators. Examples of complete count items were land in farms, harvested cropland, livestock inventory and sales, crop acreage, quantities harvested and crop sales, land use, irrigation, government loans and payments, conservation acreage, type of organization, and operator characteristics.

Sample count items were asked only of a sample of farm operators. These items appeared only in sections 21 through 26 of the sample report form. Sample count items were included under the following section headings: commercial fertilizers, chemicals, production expenses, farm machinery and equipment, value of land and buildings, and farm-related income.

Variability, measured as percent relative standard error, in the estimates of complete count items is due only to the nonresponse survey estimation procedure. Variability in the estimates of sample count items is due to both the nonresponse survey estimation procedure and the census sample selection and estimation procedure. Thus, variability in the sample count item estimates tends to be larger than the variability in the complete count item estimates.

Table B provides the generalized reliability estimates of the estimated number of farms in a county reporting complete count and sample count items. The top half of the table shows the percent relative standard error for estimated number of farms in a county reporting a complete count item and the bottom half a sample count item. These are derived from regression equations. Separate regression equations were used for complete count items and sample count items. Each regression equation was fit with the estimated number of farms in a county reporting an item as the independent variable and the relative variance of that estimate as the dependent variable for all counties in the State. For sample count items, only data

from counties sampled at a rate of 1 in 6 are used in the estimation of the regression equation.

Table B. **Reliability Estimates for Number of Farms in a County Reporting a Complete Count Item or Sample Count Item: 1992**

Farms	Relative standard error of estimate (percent)
COMPLETE COUNT ITEM	
Number of farms reporting:	
25	6.6
50	4.7
75	3.9
100	3.4
150	2.9
200	2.5
300	2.2
500	1.8
750	1.6
1,000	1.5
1,500	1.4
2,000	(NA)
SAMPLE COUNT ITEM	
Number of farms reporting:	
25	22.5
50	17.6
75	15.6
100	14.5
150	13.4
200	12.7
300	12.1
500	11.5
750	11.3
1,000	11.1
1,500	11.0
2,000	(NA)

To illustrate the use of this table, assume that the estimate of the number of farms reporting hogs and pigs for a particular county, as given in county table 15, is 89. Since hogs and pigs is a complete count data item, refer to the first part of table B and use the estimated percent relative standard error of the estimate from the row with farm count equal to or just less than the estimated number of farms, 89. For this example, the percent relative standard error of the estimate comes from the row for 75 farms reporting. For sample count items, follow the same procedure using the second part of table B. For counties with fewer than 100 farms in the 1987 Census of Agriculture, variability in sample count item estimates comes only from nonresponse survey estimation procedures; thus, the estimated relative standard error for a sample count item in these counties may be obtained using the first part of table B.

Table C presents the percent relative standard error of selected State data items for all farms, and table D presents the percent relative standard error of selected State data items for all farms with sales of $10,000 or more.

Table E presents the percent standard error for percent change in State totals from 1987 to 1992. The general purpose of the percent change estimate is to provide a relative measure of the difference in a characteristic between censuses. The relative change for a given characteristic is defined as the ratio of the difference of the 1992 and the 1987 estimate for that characteristic to the 1987 estimate. This ratio is multiplied by 100 to obtain the percent change. The percent standard error of a percent change estimate, then, is the standard error of the ratio multiplied by 100.

Table F presents the percent relative standard error for State and county totals for selected data items. The percent relative standard error of the estimate for the same item differs among counties in the State. Reasons for this are differences among counties in (1) the total number of farms, (2) the number of large farms included with certainty, (3) the size classifications of the farms sampled, (4) the amount of nonresponse, (5) the general agricultural characteristics, and (6) the specific characteristic being measured.

CENSUS NONSAMPLING ERROR

The accuracy of the census counts are affected jointly by sampling errors, described in the previous section, and nonsampling errors. Extensive efforts were made to compile a complete and accurate mail list for the census, to design an understandable report form with instructions, and to minimize processing errors through the use of quality control measures on specific operations. Nonsampling errors arise from incompleteness of the census mail list, duplication in the mail list, incorrect data reporting, errors in editing of reported data, and errors in imputation for missing data. These specific nonsampling errors are further discussed in this section. Evaluation studies will be conducted to measure the extent of certain nonsampling errors such as coverage error and classification error.

Census Coverage

The main objective of the census of agriculture is to obtain a complete and accurate enumeration of U.S. farms with accurate data on all aspects of the agricultural operation. However, the high cost and availability of resources for enumeration place restrictions on feasible data collection methodologies. The past six agriculture censuses have been conducted by mail enumeration with telephone contact for selected nonrespondents. The completeness of such an enumeration thus depends to a large extent on the coverage of farm operations by the census mail list.

The past five censuses of agriculture have included approximately 91 percent of farms in the United States and approximately 96 percent of agriculture production. Complete enumeration of agricultural operations satisfying the farm definition of $1,000 or more in agricultural sales is complicated by fluctuations in agricultural operations qualifying for enumeration, the variety of arrangements under which farms are operated, the multiplicity of names used

by an operation, the number of operations in which an operator participates, the accuracy of data reporting, and other factors. A new mail list is compiled for each census because no current single list of agricultural operations is comprehensive.

An evaluation of census coverage has been conducted for each census of agriculture since 1945. The evaluation provides estimates of the completeness of census farm count and major census data items. In addition, the evaluation helps to identify problems in the census enumeration and provide information that can form the basis for improvements. The results of the 1992 Coverage Evaluation program will be published in volume 2, Subject Series (Part 2): Coverage Evaluation.

The evaluation of coverage for the 1992 census was designed to measure four components of error in the census mail list and in farm classification. Mail list error includes two components of error, a measurement of farms not on the census mail list (undercount) and a measurement of farms enumerated more than once in the census (overcount). Classification error includes two components of error, a measurement of farms classified as nonfarms in the census (undercount) and of nonfarms classified as farms in the census (overcount). Classification error arises from reporting and processing errors. Mail list undercount dominates all coverage errors. Net coverage error is defined as the difference between undercounted and overcounted farms. Measurements of these errors, as well as a description of the complete coverage program, will be available in the Coverage Evaluation report.

Mail List Coverage

A major problem with mail enumeration for the census of agriculture is the difficulty encountered in compiling a complete mail list. The percentage of farms included on the census mail list varies considerably by State. Several reasons have contributed to farm operator names not being included on the census mail list—the operation may have been started after the mail list was developed, the operation may be so small as not to appear in any of the agriculture-related source lists used in compiling the census list, or the operation may have been falsely classified as a nonfarm prior to mailout. A large proportion of the farms not included on the mail list are small in both acres and sales of agricultural products.

The 1992 Census of Agriculture Coverage Evaluation used the area segment sample of the 1992 June Agricultural Survey (JAS) of the National Agricultural Statistical Service (NASS) to estimate farms not on the census mail list. The Census Bureau contracted with NASS to augment the JAS data collection. The survey data collected by NASS will be protected under the confidentiality of title 13, U.S. Code. These JAS survey records were matched to the census mail list. Records that did not match were mailed a census of agriculture report form to estimate mail list coverage. Estimates of farms not on the census mail list are computed using a capture-recapture dual frame estimator which will be described in the Coverage Evaluation report mentioned earlier.

Table G provides coverage evaluation estimates for one component of coverage error associated with the census of agriculture; that is, the error due to farms not on the census mail list. Also provided are estimates of selected characteristics of farms not on the mail list, estimates of characteristics of farms not on the mail list as a percentage of total farms in the State, and the percent relative standard error associated with each estimate. The estimate of total farms in the State is based on census farm count plus the estimated number of farms not on the census mail list. This estimate of total farms in the State was not adjusted for the components of error associated with classification and list duplication error. Estimates of these errors will be made at the regional, rather than the State level, and will be provided in the Coverage Evaluation report mentioned earlier.

Respondent and Enumerator Error

Incorrect or incomplete responses to the mailed census report form or to the questions posed by a telephone enumerator introduce error into the census data. Such incorrect information can lead, in some cases, to incorrect classification of farms. This type of reporting error is measured by the Classification Error Survey discussed later in this section. To reduce all types of reporting error, detailed instructions for completing the report form were provided to each addressee. Questions were phrased as clearly as possible based on tests of the census report form and each respondent's answers were checked for completeness and consistency.

Item Nonresponse

As information flows from data collection to tabulation, various types of item nonresponses are identified on the report forms. Nonresponse to particular questions on the report form that logically should be present may create a type of nonsampling error in both complete count and sample count data. When information from reporting farms is used to edit or impute for item nonresponse, the data may be biased due to characteristics of the nonreporting respondents differing from those reporting the item. Any attempt to correct the data items may not completely reflect this difference either at the element level (individual farm operation) or on the average.

Processing Error

All phases of processing for each report form are sources for the introduction of nonsampling error. The processing of the report forms includes clerical screening for farm activity, computerized check-in of report forms and follow-up of nonrespondents, keying and transmittal of

completed report forms, computerized editing of inconsistent and missing data, review and correction of individual records referred from the computer edit, review and correction of tabulated data, and electronic data processing. These operations undergo a number of quality control checks to ensure as accurate an application as possible, yet some errors are not detected and corrected.

Classification Error

An evaluation study of classification errors was conducted in the 1992 Census of Agriculture as part of the census coverage evaluation program. A sample of census mail list respondents was selected, and these addresses were reenumerated to determine whether they were a farm or nonfarm. A farm status determination was made based on the evaluation report form and compared with the census farm status which was based on the data reported on the report form. Differences in status were reconciled.

In past censuses, the proportion of farms undercounted due to classification errors was higher for farms with small values of sales. For the 1987 census, the classification error rate was higher for (1) farms with small values of sales, (2) farms with a small number of acres, (3) full-owner farms than part-owner or tenant farms, (4) operators with principal occupation other than farming, and (5) males than females. Results from the 1992 Classification Error Survey will be published in the Coverage Evaluation report.

EDITING DATA AND IMPUTATION FOR ITEM NONRESPONSE

The Census of Agriculture Complex Edit and Imputation System performs the following functions:

- Ensuring reasonable relationships between/among data items, values for various sizes of farms, and combinations of commodities.
- Ensuring necessary consistencies are present. There are more than 70 distinct consistency requirements.
- Ensuring geographic, legal, and physical constraints are met.

The system must perform these and similar functions for 900 data keycodes for sample records and 850 data keycodes for nonsample records.

For the 1992 Census of Agriculture, as in previous censuses, all reported data were keyed and then edited by computer. The edits were used to determine whether the reports met the minimum criteria to be counted as farms in the census. The complex edit and imputation system provided the basis for deciding to accept, impute (supply), delete, or alter the reported value for each data record item.

Whenever possible, edit imputations, deletions, and changes were based on component or related data on the respondent's report form. For some items, such as operator characteristics, data from the previous census were used when available. Values for other missing or unacceptable reported data items were calculated based on reported quantities and known price parameters.

When these and similar methods were not available and values had to be supplied, the imputation process used information reported for another farm operation in a geographically adjacent area with characteristics similar to those of the farm operation with incomplete data. For example, a farm operation that reported acres of corn harvested, but did not report quantity of corn harvested, was assigned the same bushels of corn per acre harvested as that of the last nearby farm with similar characteristics that reported acceptable yields during that particular execution of the computer edit. The imputation for missing items in each section of the report form was conducted separately; thus, assigned values for one operation could come from more than one respondent.

Prior to the imputation operation, a set of default values and relationships were assigned to the possible imputation variables. The relationships and values varied depending on the item being imputed. For example, different default values were assigned for several standard industrial classification and total value of sales categories when imputing hired farm labor expenses. These values and item relationships for the possible imputation variables were stored in the computer in a series of matrices.

Each execution of the computer edit consisted of records from only one State. The computer records were sorted by reported State and county. For a given execution of the edit, the stored entries in the various matrices were retained in memory only until a succeeding record having acceptable characteristics for some sections of the report form was processed by the computer. Then the acceptable responses of the succeeding operation replaced those previously stored. When a record processed through the edit had unreported or unacceptable data, the record was assigned the last acceptable ratio or response from an operation with a similar set of characteristics. Once each execution of the computer edit for a State was completed, the possible imputation variables were reset to the default values and relationships for subsequent executions.

After the initial computer edit, keyed reports not meeting the census farm definition were reviewed to ensure that the data were keyed correctly. Edit referrals were generated for about 25 percent of the reports included as farms; they were reviewed for keying accuracy to ensure that the computer edit actions were correct. If the results of the computer edit were not acceptable, corrections were made and the record was reedited.

Table C. **Reliability Estimates of State Totals for All Farms: 1992**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Relative standard error of estimate (percent)
FARMS AND LAND IN FARMS		
Farms ---- number	31 123	1.7
Land in farms ---- acres	39 438 144	1.1
Average size of farm ---- acres	1 267	2.0
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD		
Total sales (see text) ---- farms	31 123	1.7
$1,000	2 745 752	.8
Average per farm ---- dollars	88 223	1.9
Farms by value of sales:		
Less than $1,000 (see text) ---- farms	1 269	2.1
$1,000	268	2.5
$1,000 to $2,499 ---- farms	870	2.1
$1,000	1 495	2.2
$2,500 to $4,999 ---- farms	1 363	2.1
$1,000	4 994	2.1
$5,000 to $9,999 ---- farms	2 191	2.2
$1,000	16 068	2.3
$10,000 to $19,999 ---- farms	3 474	2.6
$1,000	50 854	2.6
$20,000 to $24,999 ---- farms	1 377	2.9
$1,000	30 641	2.9
$25,000 to $39,999 ---- farms	3 521	2.7
$1,000	112 475	2.7
$40,000 to $49,999 ---- farms	1 878	2.7
$1,000	83 802	2.7
$50,000 to $99,999 ---- farms	6 502	2.1
$1,000	467 032	2.0
$100,000 to $249,999 ---- farms	6 525	.6
$1,000	1 004 031	.5
$250,000 to $499,999 ---- farms	1 640	–
$1,000	549 501	–
$500,000 or more ---- farms	513	–
$1,000	424 592	–
Sales by commodity or commodity group:		
Crops, including nursery and greenhouse crops ---- farms	25 312	1.7
$1,000	2 030 900	.7
Grains ---- farms	23 947	1.7
$1,000	1 756 303	.7
Corn for grain ---- farms	2 494	1.1
$1,000	61 219	.5
Wheat ---- farms	22 908	1.7
$1,000	1 145 980	.8
Soybeans ---- farms	2 841	1.0
$1,000	80 260	.5
Sorghum for grain ---- farms	14	5.9
$1,000	88	8.9
Barley ---- farms	12 491	1.4
$1,000	222 330	.6
Oats ---- farms	4 300	2.1
$1,000	20 481	1.6
Other grains ---- farms	8 896	1.2
$1,000	225 943	.5
Cotton and cottonseed ---- farms	–	–
$1,000	–	–
Tobacco ---- farms	–	–
$1,000	–	–
Hay, silage, and field seeds ---- farms	5 192	1.9
$1,000	31 691	1.6
Vegetables, sweet corn, and melons ---- farms	131	3.4
$1,000	1 022	4.6
Fruits, nuts, and berries ---- farms	32	6.3
$1,000	106	2.8
Nursery and greenhouse crops ---- farms	117	3.3
$1,000	6 772	2.6
Other crops ---- farms	1 328	1.0
$1,000	235 007	.3
Livestock, poultry, and their products ---- farms	17 222	1.8
$1,000	714 852	1.2
Poultry and poultry products ---- farms	478	2.3
$1,000	14 570	.7
Dairy products ---- farms	1 647	2.0
$1,000	104 589	1.4
Cattle and calves ---- farms	15 249	1.9
$1,000	516 914	1.2
Hogs and pigs ---- farms	2 033	1.8
$1,000	52 133	1.1
Sheep, lambs, and wool ---- farms	1 710	1.9
$1,000	11 776	1.7
Other livestock and livestock products (see text) ---- farms	1 149	1.9
$1,000	14 871	1.8
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms	500	2.1
$1,000	890	2.2

Item	Total	Relative standard error of estimate (percent)
FARM PRODUCTION EXPENSES[1]		
Total farm production expenses ---- farms	31 124	1.7
$1,000	2 090 938	.9
Average per farm ---- dollars	67 181	2.0
Livestock and poultry purchased ---- farms	9 615	2.5
$1,000	143 982	2.5
Feed for livestock and poultry ---- farms	14 372	2.2
$1,000	104 335	2.1
Commercially mixed formula feeds ---- farms	5 065	3.0
$1,000	30 787	3.3
Seeds, bulbs, plants, and trees ---- farms	21 636	1.8
$1,000	117 860	.9
Commercial fertilizer ---- farms	19 856	1.7
$1,000	200 797	.7
Agricultural chemicals ---- farms	21 373	1.8
$1,000	161 765	.9
Petroleum products ---- farms	30 299	1.8
$1,000	181 040	1.1
Electricity ---- farms	25 489	1.8
$1,000	33 698	1.3
Hired farm labor ---- farms	11 895	1.9
$1,000	99 790	.7
Contract labor ---- farms	2 800	3.7
$1,000	9 370	2.6
Repair and maintenance ---- farms	28 340	1.8
$1,000	191 111	1.2
Customwork, machine hire, and rental of machinery and equipment ---- farms	15 304	2.0
$1,000	64 170	1.5
Interest expense ---- farms	20 696	1.8
$1,000	213 388	1.2
Secured by real estate ---- farms	13 703	2.0
$1,000	123 687	1.4
Not secured by real estate ---- farms	14 458	2.0
$1,000	89 700	1.3
Cash rent ---- farms	16 577	1.8
$1,000	277 212	1.0
Property taxes ---- farms	26 816	1.8
$1,000	56 779	1.7
All other farm production expenses ---- farms	30 160	1.8
$1,000	235 642	1.1
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT) [1]		
All farms ---- number	31 124	1.7
$1,000	652 308	1.2
Average per farm ---- dollars	20 958	2.1
Farms with net gains [2] ---- number	21 933	1.8
$1,000	746 126	1.1
Average net gain ---- dollars	34 018	2.1
Farms with net losses ---- number	9 191	2.7
$1,000	93 819	2.8
Average net loss ---- dollars	10 208	3.8
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME		
Government payments ---- farms	23 697	1.7
$1,000	304 271	1.1
Other farm-related income [1] ---- farms	12 959	2.2
$1,000	64 555	3.3
Customwork and other agricultural services ---- farms	3 619	3.3
$1,000	23 173	4.0
Gross cash rent or share payments ---- farms	4 377	3.6
$1,000	33 103	5.3
Forest products and Christmas trees ---- farms	101	20.8
$1,000	318	19.2
Other farm-related income sources ---- farms	8 814	2.5
$1,000	7 961	4.6
COMMODITY CREDIT CORPORATION LOANS		
Total ---- farms	5 764	1.4
$1,000	144 439	.6

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:38 PM MACHINE: EPCV24 DATA:VOL1_TIPS_APX_44.TIPS;1 * 8/17/94 12:57:00 TAPE: NOreel FRAME: 1
TSF:TIPS92-12575362.DAT;1 8/17/94 12:58:01 UTF:TIPS93-12575362.DAT;1 8/17/94 12:58:01 META:VOL1_TIPS96_APX_44.DAT;2 8/17/94 12:59:02

Table C. **Reliability Estimates of State Totals for All Farms: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Relative standard error of estimate (percent)
LAND IN FARMS ACCORDING TO USE		
Total cropland — farms	28 967	1.7
acres	27 469 875	1.1
Harvested cropland — farms	27 804	1.7
acres	19 216 531	.9
Farms by acres harvested:		
1 to 9 acres — farms	335	2.5
acres	1 507	2.8
10 to 19 acres — farms	460	2.4
acres	6 008	2.4
20 to 29 acres — farms	392	2.7
acres	8 864	2.7
30 to 49 acres — farms	803	2.3
acres	30 061	2.3
50 to 99 acres — farms	1 674	2.4
acres	121 179	2.4
100 to 199 acres — farms	3 244	2.5
acres	465 523	2.5
200 to 499 acres — farms	7 304	2.6
acres	2 442 104	2.6
500 to 999 acres — farms	7 202	2.0
acres	5 163 337	1.9
1,000 acres or more — farms	6 390	–
acres	10 977 948	–
Cropland:		
Pasture or grazing only — farms	7 644	1.9
acres	1 714 882	1.9
Other cropland — farms	23 343	1.7
acres	6 538 462	1.4
Total woodland — farms	3 305	1.5
acres	342 485	1.5
Pastureland and rangeland other than cropland and woodland pastured — farms	14 565	1.9
acres	10 284 485	1.2
Land in house lots, ponds, roads, wasteland, etc. — farms	18 693	1.7
acres	1 341 299	1.5
Irrigated land — farms	816	1.5
acres	187 212	.8
Acres irrigated:		
1 to 9 acres — farms	99	3.8
acres	264	4.5
10 to 49 acres — farms	115	3.4
acres	3 061	3.4
50 to 99 acres — farms	108	3.5
acres	7 526	3.6
100 to 199 acres — farms	202	2.0
acres	28 026	2.1
200 to 499 acres — farms	195	1.5
acres	60 928	1.4
500 to 999 acres — farms	73	1.0
acres	50 437	.9
1,000 acres or more — farms	24	1.6
acres	36 970	1.6
Harvested cropland irrigated — farms	797	1.5
acres	181 878	.8
Pasture and other land irrigated — farms	58	4.2
acres	5 334	11.5
Land under federal acreage reduction programs:		
Diverted under annual commodity programs — farms	13 702	1.5
acres	545 854	.8
Conservation Reserve or Wetlands Reserve Programs — farms	8 615	1.8
acres	2 120 670	1.8
VALUE OF LAND AND BUILDINGS [1]		
Estimated market value of land and buildings — farms	31 124	1.7
$1,000	13 163 449	1.2
Average per farm — dollars	422 936	2.1
Average per acre — dollars	335	1.7
VALUE OF MACHINERY AND EQUIPMENT [1]		
Estimated market value of all machinery and equipment — farms	31 106	1.7
$1,000	2 715 228	1.3
Average per farm — dollars	87 290	2.2
AGRICULTURAL CHEMICALS [1]		
Commercial fertilizer — farms	19 817	1.7
acres on which used	13 942 386	.9

Item	Total	Relative standard error of estimate (percent)
TENURE OF OPERATOR		
All operators — farms	31 123	1.7
acres	39 438 144	1.1
Full owners — farms	9 898	2.1
acres	7 130 011	1.7
Part owners — farms	16 058	1.5
acres	27 481 619	1.0
Tenants — farms	5 167	2.0
acres	4 826 514	1.3
OWNED AND RENTED LAND		
Land owned — farms	26 340	1.7
acres	22 178 843	1.4
Owned land in farms — farms	25 956	1.7
acres	19 856 683	1.3
Land rented or leased from others — farms	21 357	1.6
acres	19 833 878	.9
landlords	60 577	1.2
Rented or leased land in farms — farms	21 225	1.6
acres	19 581 461	.9
Land rented or leased to others — farms	5 636	1.9
acres	2 574 577	1.8
OPERATOR CHARACTERISTICS		
Operators by place of residence:		
On farm operated	21 830	1.7
Not on farm operated	6 812	2.0
Not reported	2 481	1.5
Operators by principal occupation:		
Farming	25 189	1.7
Other	5 934	2.0
Operators by days worked off farm:		
Any	11 827	1.9
200 days or more	4 916	2.0
Operators by sex:		
Male — farms	30 184	1.7
acres	38 541 351	1.1
Female — farms	939	2.1
acres	896 793	1.4
Average age of operator — years	50.0	2.4
FARMS BY TYPE OF ORGANIZATION		
Individual or family (sole proprietorship) — farms	27 093	1.8
acres	31 657 333	1.2
Partnership — farms	3 504	1.6
acres	5 621 486	.8
Corporation:		
Family held — farms	325	1.1
acres	647 738	.4
More than 10 stockholders — farms	2	24.8
10 or less stockholders — farms	323	1.0
Other than family held — farms	24	7.1
acres	26 387	7.7
More than 10 stockholders — farms	2	31.4
10 or less stockholders — farms	22	7.2
Other—cooperative, estate or trust, institutional, etc. — farms	177	3.0
acres	1 485 200	.3
HIRED FARM LABOR		
Hired workers by days worked:		
150 days or more — farms	4 472	2.3
workers	7 115	1.7
Less than 150 days — farms	10 633	2.1
workers	29 860	2.0
INJURIES AND DEATHS		
Farm-related injuries:		
Operator and family members — farms	434	2.2
number	488	2.2
Hired workers — farms	142	1.5
number	170	1.3
Farm-related deaths:		
Operator and family members — farms	4	14.7
number	4	14.7
Hired workers — farms	1	–
number	(D)	(D)

See footnotes at end of table.

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Table C. **Reliability Estimates of State Totals for All Farms: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Relative standard error of estimate (percent)
FARMS BY SIZE			
1 to 9 acres	farms	785	2.2
	acres	1 882	2.4
10 to 49 acres	farms	1 264	2.0
	acres	33 625	2.1
50 to 69 acres	farms	378	2.6
	acres	21 784	2.6
70 to 99 acres	farms	560	2.4
	acres	46 109	2.4
100 to 139 acres	farms	583	2.5
	acres	67 754	2.5
140 to 179 acres	farms	1 424	2.3
	acres	225 746	2.3
180 to 219 acres	farms	527	2.6
	acres	104 320	2.6
220 to 259 acres	farms	547	2.6
	acres	130 244	2.6
260 to 499 acres	farms	3 911	2.5
	acres	1 482 037	2.5
500 to 999 acres	farms	6 714	2.5
	acres	5 003 057	2.5
1,000 to 1,999 acres	farms	8 740	1.7
	acres	12 417 081	1.7
2,000 acres or more	farms	5 690	.5
	acres	19 904 505	.3
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION			
Cash grains (011)	farms	17 731	1.6
	acres	23 465 107	1.0
Field crops, except cash grains (013)	farms	1 593	1.7
	acres	2 060 308	.7
Vegetables and melons (016)	farms	46	5.6
	acres	4 500	9.8
Fruits and tree nuts (017)	farms	8	12.0
	acres	316	25.1
Horticultural specialties (018)	farms	87	3.9
	acres	2 493	7.8
General farms, primarily crop (019)	farms	440	2.4
	acres	415 939	2.2
Livestock, except dairy, poultry, and animal specialties (021)	farms	8 896	2.0
	acres	11 059 413	1.5
Dairy farms (024)	farms	1 022	2.2
	acres	1 015 610	1.8
Poultry and eggs (025)	farms	72	3.7
	acres	19 126	3.9
Animal specialties (027)	farms	512	2.3
	acres	94 288	2.8
General farms, primarily livestock and animal specialties (029)	farms	716	2.3
	acres	1 301 044	1.0
LIVESTOCK			
Cattle and calves inventory	farms	15 183	1.9
	number	1 723 920	1.4
Beef cows	farms	13 216	1.9
	number	837 716	1.5
Milk cows	farms	1 925	2.0
	number	74 885	1.5
Cattle and calves sold	farms	15 249	1.9
	number	978 947	1.3
	$1,000	516 914	1.2
Hogs and pigs inventory	farms	1 932	1.8
	number	346 082	1.2
Hogs and pigs sold	farms	2 033	1.8
	number	603 910	1.2
	$1,000	52 133	1.1
Sheep and lambs of all ages inventory	farms	1 623	1.9
	number	217 240	1.7
Sheep and lambs sold	farms	1 702	1.9
	number	192 953	1.8
Horses and ponies inventory	farms	4 074	1.8
	number	24 914	1.8
Horses and ponies sold	farms	779	1.9
	number	4 842	2.3
POULTRY			
Chickens 3 months old or older inventory	farms	838	2.4
	number	278 090	.5
Hens and pullets of laying age	farms	828	2.4
	number	246 952	.5
Broilers and other meat-type chickens sold	farms	160	3.1
	number	38 573	3.1
CROPS HARVESTED			
Corn for grain or seed	farms	3 353	1.0
	acres	595 347	.6
	bushels	37 487 419	.6
Corn for silage or green chop	farms	3 443	1.6
	acres	278 181	1.1
	tons, green	1 714 645	1.1
Wheat for grain	farms	22 918	1.7
	acres	10 627 608	.9
	bushels	409 882 271	.8
Barley for grain	farms	13 979	1.4
	acres	2 388 696	.7
	bushels	142 747 145	.6
Oats for grain	farms	7 843	2.0
	acres	557 388	1.6
	bushels	33 414 633	1.5
Sunflower seed	farms	5 287	1.1
	acres	1 130 593	.6
	pounds	1 260 442 267	.6
Soybeans for beans	farms	2 849	1.0
	acres	632 308	.5
	bushels	16 116 007	.5
Dry edible beans, excluding dry limas	farms	1 939	.9
	acres	410 578	.4
	cwt	5 278 675	.4
Irish potatoes	farms	453	1.2
	acres	139 511	.3
	cwt	25 932 800	.2
Sugar beets for sugar	farms	849	1.1
	acres	201 111	.4
	tons	3 415 499	.4
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	15 695	1.9
	acres	2 467 853	1.7
	tons, dry	3 267 324	1.6
Alfalfa hay	farms	10 893	1.9
	acres	1 058 536	1.6
	tons, dry	1 598 591	1.5

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

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Table D. Reliability Estimates of State Totals for Farms With Sales of $10,000 or More: 1992

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Relative standard error of estimate (percent)
FARMS AND LAND IN FARMS		
Farms — number	25 430	1.7
Land in farms — acres	36 849 516	1.1
Average size of farm — acres	1 449	2.0
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD		
Total sales (see text) — farms	25 430	1.7
$1,000	2 722 927	.8
Average per farm — dollars	107 075	1.9
Farms by value of sales:		
$10,000 to $19,999 — farms	3 474	2.6
$1,000	50 854	2.6
$20,000 to $24,999 — farms	1 377	2.9
$1,000	30 641	2.9
$25,000 to $39,999 — farms	3 521	2.7
$1,000	112 475	2.7
$40,000 to $49,999 — farms	1 878	2.7
$1,000	83 802	2.7
$50,000 to $99,999 — farms	6 502	2.1
$1,000	467 032	2.0
$100,000 to $249,999 — farms	6 525	.6
$1,000	1 004 031	.5
$250,000 to $499,999 — farms	1 640	–
$1,000	549 501	–
$500,000 or more — farms	513	–
$1,000	424 592	–
Sales by commodity or commodity group:		
Crops, including nursery and greenhouse crops — farms	22 655	1.7
$1,000	2 019 660	.7
Grains — farms	22 088	1.6
$1,000	1 747 721	.7
Corn for grain — farms	2 449	1.0
$1,000	61 111	.5
Wheat — farms	21 308	1.6
$1,000	1 139 235	.8
Soybeans — farms	2 778	1.0
$1,000	80 102	.5
Sorghum for grain — farms	14	5.9
$1,000	88	8.9
Barley — farms	12 127	1.3
$1,000	221 706	.6
Oats — farms	3 969	2.1
$1,000	19 969	1.6
Other grains — farms	8 705	1.2
$1,000	225 511	.5
Cotton and cottonseed — farms	–	–
$1,000	–	–
Tobacco — farms	–	–
$1,000	–	–
Hay, silage, and field seeds — farms	4 182	1.9
$1,000	29 340	1.6
Vegetables, sweet corn, and melons — farms	81	4.0
$1,000	902	5.1
Fruits, nuts, and berries — farms	16	7.8
$1,000	97	2.6
Nursery and greenhouse crops — farms	78	4.0
$1,000	6 629	2.7
Other crops — farms	1 311	1.0
$1,000	234 971	.3
Livestock, poultry, and their products — farms	14 327	1.9
$1,000	703 267	1.2
Poultry and poultry products — farms	324	2.6
$1,000	14 500	.7
Dairy products — farms	1 626	2.0
$1,000	104 499	1.4
Cattle and calves — farms	13 181	1.9
$1,000	508 247	1.2
Hogs and pigs — farms	1 737	1.9
$1,000	51 349	1.1
Sheep, lambs, and wool — farms	1 230	2.1
$1,000	10 776	1.8
Other livestock and livestock products (see text) — farms	732	2.1
$1,000	13 897	1.9
Value of agricultural products sold directly to individuals for human consumption (see text) — farms	345	2.4
$1,000	728	2.3

Item	Total	Relative standard error of estimate (percent)
FARM PRODUCTION EXPENSES[1]		
Total farm production expenses — farms	25 587	1.7
$1,000	2 054 260	.9
Average per farm — dollars	80 285	1.9
Livestock and poultry purchased — farms	8 512	2.5
$1,000	140 855	2.5
Feed for livestock and poultry — farms	12 444	2.3
$1,000	102 174	2.1
Commercially mixed formula feeds — farms	4 501	3.1
$1,000	30 473	3.3
Seeds, bulbs, plants, and trees — farms	19 958	1.8
$1,000	116 735	.9
Commercial fertilizer — farms	18 548	1.7
$1,000	199 537	.7
Agricultural chemicals — farms	19 636	1.8
$1,000	160 233	.9
Petroleum products — farms	25 382	1.7
$1,000	176 372	1.1
Electricity — farms	22 072	1.8
$1,000	32 236	1.3
Hired farm labor — farms	11 102	1.9
$1,000	99 128	.7
Contract labor — farms	2 573	3.8
$1,000	9 198	2.6
Repair and maintenance — farms	24 300	1.8
$1,000	185 562	1.1
Customwork, machine hire, and rental of machinery and equipment — farms	14 044	2.0
$1,000	63 138	1.5
Interest expense — farms	18 769	1.8
$1,000	209 204	1.1
Secured by real estate — farms	12 455	2.0
$1,000	120 506	1.4
Not secured by real estate — farms	13 416	1.9
$1,000	88 698	1.3
Cash rent — farms	15 513	1.8
$1,000	275 318	1.0
Property taxes — farms	22 243	1.8
$1,000	52 670	1.6
All other farm production expenses — farms	25 586	1.7
$1,000	231 901	1.1
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT) [1]		
All farms — number	25 587	1.7
$1,000	666 076	1.2
Average per farm — dollars	26 032	2.1
Farms with net gains [2] — number	19 966	1.8
$1,000	741 629	1.1
Average net gain — dollars	37 145	2.1
Farms with net losses — number	5 621	3.2
$1,000	75 554	3.0
Average net loss — dollars	13 441	4.4
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME		
Government payments — farms	21 024	1.6
$1,000	287 152	1.0
Other farm-related income [1] — farms	11 140	2.2
$1,000	55 646	3.3
Customwork and other agricultural services — farms	3 336	3.3
$1,000	22 512	4.0
Gross cash rent or share payments — farms	3 183	3.8
$1,000	25 308	5.7
Forest products and Christmas trees — farms	44	28.2
$1,000	156	7.2
Other farm-related income sources — farms	8 117	2.4
$1,000	7 670	4.6
COMMODITY CREDIT CORPORATION LOANS		
Total — farms	5 618	1.4
$1,000	144 104	.6

See footnotes at end of table.

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Table D. Reliability Estimates of State Totals for Farms With Sales of $10,000 or More: 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Relative standard error of estimate (percent)
LAND IN FARMS ACCORDING TO USE		
Total cropland — farms	24 638	1.7
acres	26 538 866	1.0
Harvested cropland — farms	24 242	1.7
acres	18 936 099	.9
Cropland:		
Pasture or grazing only — farms	6 498	1.9
acres	1 582 065	1.9
Total woodland — farms	2 730	1.5
acres	295 482	1.5
Pastureland and rangeland other than cropland and woodland pastured — farms	11 869	1.9
acres	8 785 833	1.2
Land in house lots, ponds, roads, wasteland, etc. — farms	15 624	1.7
acres	1 229 335	1.4
Irrigated land — farms	762	1.5
acres	185 948	.8
Harvested cropland irrigated — farms	748	1.4
acres	180 834	.8
Pasture and other land irrigated — farms	51	4.1
acres	5 114	11.9
Land under federal acreage reduction programs:		
Diverted under annual commodity programs — farms	13 171	1.5
acres	542 924	.8
Conservation Reserve or Wetlands Reserve Programs — farms	7 106	1.7
acres	1 745 294	1.6
VALUE OF LAND AND BUILDINGS [1]		
Estimated market value of land and buildings — farms	25 587	1.7
$1,000	12 193 760	1.1
Average per farm — dollars	476 561	2.1
Average per acre — dollars	332	1.6
VALUE OF MACHINERY AND EQUIPMENT [1]		
Estimated market value of all machinery and equipment — farms	25 586	1.7
$1,000	2 608 505	1.2
Average per farm — dollars	101 950	2.1
AGRICULTURAL CHEMICALS [1]		
Commercial fertilizer — farms	18 543	1.7
acres on which used	13 824 716	.8
TENURE OF OPERATOR		
All operators — farms	25 430	1.7
acres	36 849 516	1.1
Full owners — farms	6 121	2.3
acres	5 829 823	1.7
Part owners — farms	15 107	1.4
acres	26 917 778	.9
Tenants — farms	4 202	2.2
acres	4 101 915	1.5
OWNED AND RENTED LAND		
Land owned — farms	21 529	1.7
acres	19 894 727	1.3
Owned land in farms — farms	21 228	1.7
acres	18 277 841	1.3
Land rented or leased from others — farms	19 389	1.6
acres	18 799 295	.9
landlords	57 481	1.2
Rented or leased land in farms — farms	19 309	1.5
acres	18 571 675	.9
Land rented or leased to others — farms	4 118	1.9
acres	1 844 506	1.8
OPERATOR CHARACTERISTICS		
Operators by place of residence:		
On farm operated	18 648	1.7
Not on farm operated	4 897	2.1
Not reported	1 885	1.4
Operators by principal occupation:		
Farming	22 500	1.6
Other	2 930	2.4
Operators by days worked off farm:		
Any	8 531	2.0
200 days or more	2 759	2.4
Operators by sex:		
Male	24 932	1.7
Female	498	2.5
Average age of operator — years	49.4	2.5

Item	Total	Relative standard error of estimate (percent)
FARMS BY TYPE OF ORGANIZATION		
Individual or family (sole proprietorship) — farms	21 963	1.8
acres	30 206 201	1.2
Partnership — farms	3 002	1.6
acres	5 455 737	.8
Corporation:		
Family held — farms	322	1.0
acres	646 618	.4
More than 10 stockholders — farms	2	24.8
10 or less stockholders — farms	320	1.0
Other than family held — farms	19	7.3
acres	25 529	7.9
More than 10 stockholders — farms	1	43.3
10 or less stockholders — farms	18	7.3
Other—cooperative, estate or trust, institutional, etc. — farms	124	3.3
acres	515 431	.8
HIRED FARM LABOR		
Hired workers by days worked:		
150 days or more — farms	4 306	2.3
workers	6 941	1.7
Less than 150 days — farms	9 840	2.0
workers	28 555	2.0
INJURIES AND DEATHS		
Farm-related injuries:		
Operator and family members — farms	401	2.2
number	451	2.2
Hired workers — farms	139	1.5
number	167	1.3
Farm-related deaths:		
Operator and family members — farms	4	14.7
number	(D)	(D)
Hired workers — farms	1	–
number	(D)	(D)
FARMS BY SIZE		
1 to 9 acres	349	2.8
10 to 49 acres	267	3.1
50 to 69 acres	95	4.3
70 to 99 acres	157	3.5
100 to 139 acres	223	3.3
140 to 179 acres	613	2.8
180 to 219 acres	274	3.1
220 to 259 acres	354	3.0
260 to 499 acres	2 922	2.6
500 to 999 acres	6 037	2.5
1,000 to 1,999 acres	8 506	1.7
2,000 acres or more	5 633	.5
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION		
Cash grains (011)	16 144	1.5
Field crops, except cash grains (013)	953	1.5
Vegetables and melons (016)	13	10.7
Fruits and tree nuts (017)	1	–
Horticultural specialties (018)	56	4.8
General farms, primarily crop (019)	224	2.7
Livestock, except dairy, poultry, and animal specialties (021)	6 550	2.2
Dairy farms (024)	1 003	2.2
Poultry and eggs (025)	36	4.1
Animal specialties (027)	139	3.3
General farms, primarily livestock and animal specialties (029)	311	2.3
LIVESTOCK		
Cattle and calves inventory — farms	13 015	1.9
number	1 673 563	1.4
Beef cows — farms	11 331	2.0
number	809 778	1.5
Milk cows — farms	1 834	2.1
number	74 638	1.5
Cattle and calves sold — farms	13 181	1.9
number	958 203	1.3
$1,000	508 247	1.2
Hogs and pigs inventory — farms	1 645	1.9
number	337 812	1.2
Hogs and pigs sold — farms	1 737	1.9
number	592 091	1.2
$1,000	51 349	1.1
Sheep and lambs of all ages inventory — farms	1 167	2.1
number	193 316	1.7
Sheep and lambs sold — farms	1 224	2.1
number	173 787	1.8
Horses and ponies inventory — farms	2 982	1.9
number	18 317	2.0
Horses and ponies sold — farms	477	2.2
number	3 962	2.6

See footnotes at end of table.

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Table D. **Reliability Estimates of State Totals for Farms With Sales of $10,000 or More: 1992**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Relative standard error of estimate (percent)
POULTRY			
Chickens 3 months old or older inventory	farms	599	2.7
	number	(D)	(D)
Hens and pullets of laying age	farms	591	2.7
	number	239 541	.5
Broilers and other meat-type chickens sold	farms	92	3.9
	number	30 639	3.5
CROPS HARVESTED			
Corn for grain or seed	farms	3 293	1.0
	acres	593 164	.6
	bushels	37 398 250	.6
Corn for silage or green chop	farms	3 381	1.6
	acres	275 778	1.1
	tons, green	1 701 748	1.0
Wheat for grain	farms	21 314	1.6
	acres	10 508 186	.9
	bushels	406 922 600	.8
CROPS HARVESTED—Con.			
Barley for grain	farms	13 562	1.4
	acres	2 375 585	.7
	bushels	142 256 519	.6
Oats for grain	farms	7 331	2.0
	acres	542 705	1.6
	bushels	32 738 637	1.5
Sunflower seed	farms	5 216	1.1
	acres	1 127 091	.6
	pounds	1 258 010 246	.6
Soybeans for beans	farms	2 785	1.0
	acres	630 131	.5
	bushels	16 074 443	.5
Dry edible beans, excluding dry limas	farms	1 922	.9
	acres	410 065	.4
	cwt	5 272 703	.4
Irish potatoes	farms	423	1.1
	acres	139 474	.3
	cwt	25 927 871	.2
Sugar beets for sugar	farms	848	1.1
	acres	(D)	(D)
	tons	(D)	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	13 444	2.0
	acres	2 340 490	1.6
	tons, dry	3 138 368	1.5
Alfalfa hay	farms	9 582	2.0
	acres	1 005 017	1.6
	tons, dry	1 538 767	1.4

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

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Table E. **Reliability Estimates of Percent Change in State Totals: 1987 to 1992**

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms		Farms with sales of $10,000 or more	
	Percent change from 1987 to 1992	Standard error of estimate	Percent change from 1987 to 1992	Standard error of estimate
Farms—number	–11.8	1.8	–10.1	1.8
Land in farms—acres	–2.2	1.3	–2.7	1.3
Average size of farm—acres	10.8	2.7	8.2	2.6
Estimated market value of land and buildings [1]:				
Average per farm—dollars	15.4	2.9	12.1	2.8
Average per acre—dollars	5.0	2.2	4.1	2.1
Estimated market value of all machinery and equipment [1]:				
Average per farm—dollars	12.6	2.9	12.8	2.9
Farms by size:				
1 to 9 acres	–10.4	2.4	–8.4	3.2
10 to 49 acres	–20.8	1.9	–2.9	3.7
50 to 179 acres	–2.6	2.3	36.0	4.3
180 to 499 acres	–18.9	2.3	–13.7	2.5
500 to 999 acres	–22.3	2.2	–24.1	2.2
1,000 to 1,999 acres	–12.7	1.8	–13.4	1.8
2,000 acres or more	13.9	.8	13.8	.8
Total cropland—farms	–12.7	1.8	–10.6	1.8
acres	–2.6	1.3	–1.9	1.3
Harvested cropland—farms	–14.1	1.7	–11.3	1.8
acres	4.6	1.2	6.0	1.2
Irrigated land—farms	.9	1.9	3.5	1.9
acres	11.4	1.3	11.8	1.3
Market value of agricultural products sold—$1,000	25.5	1.3	26.2	1.3
Average per farm—dollars	42.3	3.2	40.4	3.2
Crops, including nursery and greenhouse crops—$1,000	35.6	1.2	36.6	1.1
Livestock, poultry, and their products—$1,000	3.5	1.5	3.7	1.5
Farms by value of sales:				
Less than $2,500	–5.4	1.5	(X)	(X)
$2,500 to $4,999	–22.1	2.0	(X)	(X)
$5,000 to $9,999	–26.5	1.9	(X)	(X)
$10,000 to $24,999	–28.8	2.1	–28.8	2.1
$25,000 to $49,999	–30.1	2.1	–30.1	2.1
$50,000 to $99,999	–16.7	2.0	–16.7	2.0
$100,000 to $249,999	34.4	1.0	34.4	1.0
$250,000 to $499,999	93.9	.1	93.9	.1
$500,000 or more	108.5	–	108.5	–
Total farm production expenses [1]—$1,000	13.2	2.1	14.1	2.1
Average per farm—dollars	28.4	3.0	27.1	3.0
Net cash return from agricultural sales for the farm unit (see text) [1]—farms	–11.8	1.8	–10.2	1.8
$1,000	96.1	4.4	91.7	4.2
Average per farm—dollars	122.3	6.8	113.5	6.4
Operators by principal occupation:				
Farming	–13.2	1.7	–12.0	1.7
Other	–5.2	2.2	7.6	3.0
Operators by days worked off farm:				
Any	–10.0	4.8	–4.6	5.1
200 days or more	–7.2	5.0	7.1	5.9
Livestock and poultry:				
Cattle and calves inventory—farms	–11.5	2.0	–10.5	2.1
number	–8.0	1.5	–7.6	1.5
Beef cows—farms	–8.3	2.0	–7.8	2.1
number	–5.5	1.7	–5.0	1.7
Milk cows—farms	–32.2	1.7	–30.0	1.8
number	–22.3	1.6	–21.9	1.6
Cattle and calves sold—farms	–12.5	1.9	–11.1	2.0
number	–11.6	1.4	–11.2	1.4
Hogs and pigs inventory—farms	–18.3	1.8	–19.1	1.9
number	17.5	1.8	17.6	1.9
Hogs and pigs sold—farms	–15.7	1.9	–17.4	1.9
number	20.8	1.9	20.7	1.9
Sheep and lambs inventory—farms	–	2.3	–1.9	2.5
number	19.3	2.5	18.0	2.5
Chickens 3 months old or older inventory—farms	–49.8	1.4	–50.5	1.6
number	.2	1.1	(D)	(D)
Broilers and other meat-type chickens sold—farms	–47.5	2.0	–60.0	1.9
number	–26.8	3.5	–20.3	4.1
Selected crops harvested:				
Corn for grain or seed—farms	–36.9	.9	–35.6	.9
acres	11.6	.9	12.3	.9
bushels	–20.2	.6	–20.0	.6
Corn for silage or green chop—farms	–19.6	1.7	–18.6	1.7
acres	15.7	1.8	16.4	1.8
tons, green	–6.8	1.4	–6.3	1.4
Wheat for grain—farms	–18.9	1.6	–14.7	1.7
acres	21.1	1.4	23.3	1.4
bushels	64.8	1.7	66.9	1.7
Barley for grain—farms	–32.9	1.2	–29.5	1.2
acres	–11.2	.9	–10.0	.9
bushels	18.4	1.1	19.5	1.1
Oats for grain—farms	–19.5	1.9	–16.1	2.0
acres	–15.2	1.7	–13.3	1.7
bushels	7.2	2.0	8.9	2.0
Sunflower seed—farms	–24.9	1.1	–23.5	1.1
acres	–19.7	.6	–19.4	.6
pounds	–34.2	.5	–34.0	.5
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—farms	–12.6	2.0	–12.5	2.0
acres	–6.4	1.9	–6.5	1.8
tons, dry	–18.9	1.5	–19.0	1.5

[1]Data are based on a sample of farms.

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TSF:TIPS92-12575362.DAT;1 8/17/94 12:58:01 UTF:TIPS93-12575362.DAT;1 8/17/94 12:58:01 META:VOL1_TIPS96_APX_44.DAT;2 8/17/94 12:59:02

Table F. **Reliability Estimates for the State and County Totals: 1992**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms		Land in farms		Average size of farm		Average market value of land and buildings per farm [1]		Estimated market value of all machinery and equipment [1]	
	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
North Dakota	**31 123**	**1.7**	**39 438 144**	**1.1**	**1 267**	**2.0**	**422 936**	**2.1**	**2 715 228**	**1.3**
Adams	353	1.9	594 587	1.2	1 684	2.2	312 775	7.2	21 666	3.5
Barnes	839	1.2	858 267	.7	1 023	1.4	418 840	3.5	85 891	2.4
Benson	635	1.7	777 675	1.0	1 225	1.9	417 121	6.4	57 311	3.8
Billings	242	2.8	818 893	1.0	3 384	3.0	508 630	5.0	18 392	13.5
Bottineau	798	1.5	950 031	.9	1 191	1.8	396 348	3.8	73 252	4.6
Bowman	343	2.2	677 945	1.4	1 977	2.7	335 067	3.8	23 521	6.8
Burke	462	2.5	559 385	2.1	1 211	3.3	303 788	3.9	32 856	5.9
Burleigh	795	2.8	877 382	2.3	1 104	3.6	285 398	6.0	36 180	5.2
Cass	1 004	1.0	1 070 528	.5	1 066	1.2	763 164	2.4	127 506	2.3
Cavalier	743	1.3	855 458	.8	1 151	1.5	511 372	2.6	86 424	4.3
Dickey	552	2.9	627 774	1.7	1 137	3.3	332 070	3.8	43 592	3.7
Divide	527	2.2	725 974	1.9	1 378	2.9	415 366	21.9	33 136	5.5
Dunn	650	2.5	1 352 738	1.3	2 081	2.8	412 498	3.7	42 096	5.2
Eddy	312	1.8	369 140	1.4	1 183	2.2	338 735	5.5	22 428	4.2
Emmons	759	2.2	834 293	1.7	1 099	2.8	254 847	5.9	51 028	4.7
Foster	297	1.9	366 292	1.3	1 233	2.3	442 070	9.2	35 274	9.6
Golden Valley	219	1.6	505 461	.6	2 308	1.7	414 096	5.4	16 625	5.5
Grand Forks	751	1.0	769 225	.5	1 024	1.1	694 931	2.1	97 743	4.0
Grant	598	2.6	1 019 300	1.7	1 705	3.2	333 267	8.9	42 609	6.1
Griggs	382	1.0	396 154	.8	1 037	1.3	350 431	4.4	34 923	3.6
Hettinger	427	2.2	688 468	1.6	1 612	2.7	413 554	3.4	37 741	3.3
Kidder	499	2.8	723 816	2.2	1 451	3.6	320 477	10.4	36 080	10.2
La Moure	679	2.2	669 049	1.5	985	2.7	376 732	10.0	59 498	2.9
Logan	472	2.7	598 832	2.2	1 269	3.4	324 752	4.5	34 402	4.0
McHenry	889	2.6	1 048 701	1.9	1 180	3.2	269 330	4.0	46 943	3.7
McIntosh	483	2.3	544 767	1.7	1 128	2.9	284 725	9.0	31 392	4.4
McKenzie	741	2.0	1 165 695	1.2	1 573	2.3	467 762	6.8	55 829	7.4
McLean	926	2.6	1 128 346	1.9	1 219	3.2	388 190	5.3	73 108	6.8
Mercer	527	2.4	531 643	2.1	1 009	3.2	270 816	4.9	26 599	7.5
Morton	923	2.6	1 233 663	1.9	1 337	3.2	287 735	9.2	56 083	4.4
Mountrail	745	2.6	1 000 679	2.0	1 343	3.3	425 194	5.3	50 813	5.5
Nelson	482	1.8	552 707	1.2	1 147	2.2	423 768	6.2	47 923	3.6
Oliver	326	2.3	384 213	1.9	1 179	3.0	276 092	6.5	22 596	11.1
Pembina	624	1.1	600 845	.5	963	1.2	783 025	2.0	89 607	2.4
Pierce	501	2.7	586 244	2.0	1 170	3.4	350 090	9.2	33 285	4.6
Ramsey	511	1.4	639 709	.8	1 252	1.7	454 947	3.7	62 078	6.9
Ransom	451	2.2	485 012	1.1	1 075	2.4	424 166	3.6	39 757	3.2
Renville	396	1.4	503 575	.9	1 272	1.7	424 080	2.4	39 332	4.9
Richland	956	1.3	799 606	.7	836	1.5	618 053	2.1	116 191	2.3
Rolette	486	2.3	522 536	2.0	1 075	3.1	327 110	9.1	30 784	5.7
Sargent	481	1.5	495 509	.9	1 030	1.7	391 421	3.4	49 924	4.4
Sheridan	419	2.8	521 343	2.3	1 244	3.7	347 359	8.3	24 883	6.9
Sioux	200	2.6	745 815	.9	3 729	2.7	790 252	7.5	12 245	7.1
Slope	270	1.3	785 713	.7	2 910	1.5	493 238	3.8	18 894	4.4
Stark	788	2.8	841 736	2.3	1 068	3.6	300 355	6.7	49 490	5.1
Steele	335	.9	439 846	.6	1 313	1.1	596 445	2.9	48 663	4.7
Stutsman	988	1.8	1 269 572	.9	1 285	2.0	398 386	3.6	97 819	3.3
Towner	462	1.1	591 185	.7	1 280	1.3	431 713	4.8	45 864	7.8
Traill	517	1.1	501 057	.6	969	1.3	778 964	2.6	80 076	3.4
Walsh	780	1.5	737 273	.7	945	1.7	610 383	2.3	104 254	2.4
Ward	1 107	1.8	1 160 916	1.3	1 049	2.2	356 218	2.9	86 971	4.9
Wells	638	2.2	750 913	1.4	1 177	2.6	379 570	4.7	55 559	3.5
Williams	833	2.4	1 182 658	1.7	1 420	3.0	357 973	4.0	68 094	7.5

Geographic area	Average market value of all machinery and equipment per farm[1]		Market value of agricultural products sold		Average market value of agricultural products sold per farm		Farm production expenses [1]			
							Total farm production expenses			
							Farms		Value	
	Value (dollars)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
North Dakota	**87 290**	**2.2**	**2 745 752**	**.8**	**88 223**	**1.9**	**31 124**	**1.7**	**2 090 938**	**.9**
Adams	61 378	4.0	23 457	1.1	66 450	2.2	353	1.8	17 752	2.6
Barnes	102 251	2.7	91 396	.6	108 935	1.4	840	1.2	66 809	1.2
Benson	90 254	4.2	47 536	.8	74 860	1.8	635	1.8	39 872	2.6
Billings	75 685	13.8	10 361	2.5	42 814	3.7	243	3.0	8 966	10.1
Bottineau	91 910	4.8	56 496	.8	70 797	1.7	797	1.4	39 812	2.3
Bowman	68 376	7.1	19 540	1.5	56 967	2.7	344	1.9	13 718	4.3
Burke	70 963	6.4	23 723	1.8	51 349	3.1	463	2.4	16 241	4.4
Burleigh	45 509	6.0	37 644	2.1	47 351	3.5	795	2.9	30 371	4.3
Cass	126 871	2.6	160 826	.4	160 185	1.1	1 005	1.2	124 102	1.0
Cavalier	116 318	4.5	86 447	.7	116 349	1.5	743	1.3	64 560	1.5
Dickey	78 971	4.6	60 944	1.2	110 405	3.1	552	2.8	48 342	3.2
Divide	62 877	6.0	27 114	1.8	51 451	2.8	527	2.3	17 937	4.3
Dunn	65 673	5.9	37 101	1.9	57 079	3.1	650	2.4	27 136	3.6
Eddy	72 115	4.4	21 896	1.3	70 179	2.2	311	1.2	18 500	4.5

See footnotes at end of table.

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Table F. **Reliability Estimates for the State and County Totals: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Average market value of all machinery and equipment per farm[1]		Market value of agricultural products sold		Average market value of agricultural products sold per farm		Farm production expenses [1]			
							Total farm production expenses			
							Farms		Value	
	Value (dollars)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Emmons	67 230	6.0	48 920	1.5	64 453	2.7	759	3.7	35 883	3.2
Foster	118 767	9.8	31 357	1.1	105 578	2.2	297	2.2	26 098	6.4
Golden Valley	76 259	6.4	16 337	.7	74 599	1.7	218	3.2	11 487	6.1
Grand Forks	130 150	4.2	133 567	.3	177 853	1.1	751	1.2	103 354	.8
Grant	71 252	6.7	38 947	1.8	65 128	3.2	598	2.7	29 655	3.6
Griggs	91 421	3.8	33 796	.7	88 472	1.2	382	1.1	25 383	2.6
Hettinger	88 387	4.1	38 571	1.3	90 331	2.6	427	2.4	27 595	2.2
Kidder	72 305	10.6	30 002	2.0	60 125	3.4	499	2.9	23 304	4.8
La Moure	87 755	3.8	69 379	1.3	102 179	2.6	678	2.4	48 930	2.1
Logan	72 886	5.0	37 738	1.8	79 953	3.2	472	3.0	27 969	3.6
McHenry	52 804	4.5	47 252	1.7	53 152	3.1	889	2.6	36 023	3.9
McIntosh	64 994	5.1	34 814	1.4	72 079	2.7	483	2.7	25 084	3.9
McKenzie	75 546	7.7	49 220	1.3	66 423	2.4	739	2.0	35 784	3.5
McLean	78 950	7.4	60 308	1.5	65 128	3.0	926	3.0	42 897	3.2
Mercer	50 377	7.9	22 264	1.9	42 246	3.1	528	2.7	17 348	3.9
Morton	60 762	5.2	61 974	1.6	67 144	3.1	923	2.7	48 307	3.1
Mountrail	68 298	6.1	40 769	1.8	54 724	3.2	744	2.7	29 481	2.9
Nelson	99 220	4.0	48 272	1.0	100 149	2.1	483	1.8	37 329	2.5
Oliver	69 525	11.4	17 994	1.8	55 197	2.9	325	2.5	14 355	8.1
Pembina	143 601	2.7	114 179	.4	182 980	1.2	625	1.2	89 073	1.2
Pierce	66 437	5.3	31 191	1.7	62 258	3.2	501	2.6	25 438	2.7
Ramsey	122 926	7.2	50 740	.7	99 295	1.6	512	1.9	36 748	2.1
Ransom	88 153	3.5	51 296	1.0	113 739	2.4	451	1.4	40 490	2.7
Renville	99 323	5.1	32 322	.9	81 622	1.6	396	1.4	21 040	3.8
Richland	121 666	2.7	130 800	.6	136 820	1.4	955	1.3	101 213	.8
Rolette	63 342	6.3	28 902	1.6	59 470	2.8	486	2.5	21 678	3.5
Sargent	103 793	4.9	54 531	.7	113 369	1.7	481	2.2	40 640	2.0
Sheridan	59 386	7.5	21 491	2.2	51 292	3.6	419	2.9	18 012	3.7
Sioux	61 224	7.6	13 838	1.5	69 191	2.9	200	2.8	11 301	7.2
Slope	69 976	4.7	18 688	1.0	69 216	1.6	271	1.7	14 650	3.4
Stark	62 884	5.8	42 112	2.0	53 441	3.4	787	2.9	33 875	2.7
Steele	145 262	4.9	49 645	.5	148 194	1.1	335	1.4	36 440	3.3
Stutsman	99 007	4.0	98 991	.7	100 193	1.9	988	2.2	74 350	1.7
Towner	99 487	8.0	45 058	.6	97 528	1.2	461	1.8	31 015	2.7
Traill	154 887	3.7	85 464	.5	165 308	1.2	517	1.3	69 848	2.0
Walsh	133 659	2.8	137 832	.5	176 708	1.6	780	1.5	114 848	1.1
Ward	78 494	5.3	72 169	1.1	65 193	2.1	1 108	1.9	54 582	2.9
Wells	86 946	4.2	54 598	1.2	85 577	2.5	639	2.4	42 061	2.8
Williams	81 746	7.8	45 942	1.6	55 152	2.9	833	2.3	33 251	2.7

Geographic area	Farm production expenses [1]—Con.									
	Livestock and poultry purchased				Feed for livestock and poultry				Seeds, bulbs, plants, and trees			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
North Dakota	**9 615**	**2.5**	**143 982**	**2.5**	**14 372**	**2.2**	**104 335**	**2.1**	**21 636**	**1.8**	**117 860**	**.9**
Adams	142	11.3	2 805	11.9	219	8.3	1 336	6.1	213	8.2	491	6.8
Barnes	201	9.8	1 796	6.0	333	7.0	1 708	10.7	689	2.9	4 466	1.6
Benson	160	14.1	1 373	6.9	232	8.8	1 548	5.4	434	4.9	2 203	3.2
Billings	126	15.1	856	17.3	190	8.6	1 839	18.5	125	14.1	140	18.5
Bottineau	157	13.8	1 269	45.1	238	10.1	774	18.6	556	5.0	2 257	3.9
Bowman	118	13.5	1 559	11.0	245	6.2	1 623	8.2	158	11.0	355	4.7
Burke	121	16.6	518	23.4	142	14.4	246	24.8	276	8.3	608	5.0
Burleigh	291	10.8	4 004	5.2	437	6.8	2 593	5.9	442	8.5	941	10.2
Cass	249	11.9	6 714	9.1	303	10.4	4 446	11.1	776	4.0	8 721	2.4
Cavalier	92	20.3	519	45.3	158	15.2	670	25.4	607	2.8	3 876	3.5
Dickey	207	14.1	5 322	13.8	280	10.3	3 240	5.3	350	8.6	3 186	2.6
Divide	128	13.5	831	12.8	209	10.4	834	14.7	324	7.6	581	11.6
Dunn	313	8.1	4 314	10.0	451	6.1	2 389	5.6	405	6.0	652	8.1
Eddy	145	12.6	1 765	30.2	187	11.2	991	7.7	248	8.1	929	5.6
Emmons	304	8.6	5 677	9.9	410	6.5	3 853	5.8	516	6.9	1 053	4.0
Foster	84	25.6	1 522	51.0	131	17.4	2 259	44.6	228	10.1	1 761	4.7
Golden Valley	68	25.1	766	17.3	99	17.9	887	13.8	129	14.3	389	10.8
Grand Forks	96	20.9	4 970	5.1	202	12.4	2 076	22.5	626	3.2	9 387	1.7
Grant	283	9.5	3 426	17.5	401	5.8	2 926	5.4	402	5.1	742	5.3
Griggs	85	16.3	577	30.2	141	12.8	371	15.0	321	3.4	1 866	3.2
Hettinger	150	12.4	2 180	14.1	196	10.2	1 945	9.2	297	5.9	1 133	3.4
Kidder	217	10.0	2 610	14.9	296	8.4	2 102	7.3	285	8.6	644	7.6
La Moure	229	10.3	3 238	6.8	329	8.2	3 894	4.2	565	4.0	2 899	3.4
Logan	207	10.1	5 732	4.8	340	6.7	2 728	4.2	334	6.6	706	8.6
McHenry	345	9.6	3 506	25.4	568	6.3	3 390	15.2	489	7.0	1 463	5.5
McIntosh	199	10.3	5 353	12.1	306	7.7	1 939	5.6	326	7.1	695	6.1
McKenzie	293	10.4	4 331	14.1	430	8.0	2 215	6.9	423	7.6	1 227	13.1
McLean	330	12.1	3 580	7.7	454	9.2	1 625	6.5	541	7.7	1 573	5.7
Mercer	246	12.2	2 706	11.8	291	9.9	1 458	7.4	292	8.7	379	9.4

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:38 PM MACHINE: EPCV24 DATA:VOL1_TIPS_APX_44.TIPS;1 * 8/17/94 12:57:00 TAPE: NOreel FRAME: 9
TSF:TIPS92-12575362.DAT;1 8/17/94 12:58:01 UTF:TIPS93-12575362.DAT;1 8/17/94 12:58:01 META:VOL1_TIPS96_APX_44.DAT;2 8/17/94 12:59:02

Table F. **Reliability Estimates for the State and County Totals: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farm production expenses [1]—Con.											
	Livestock and poultry purchased				Feed for livestock and poultry				Seeds, bulbs, plants, and trees			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Morton	455	8.1	8 165	15.2	636	5.0	5 942	4.8	676	5.5	1 479	6.7
Mountrail	225	11.7	2 157	12.0	393	7.0	1 226	13.7	422	6.7	1 110	7.9
Nelson	69	13.7	752	4.7	153	11.3	2 838	6.7	362	5.8	2 467	3.7
Oliver	156	15.1	1 936	26.5	232	8.4	1 428	11.5	229	6.4	426	12.5
Pembina	87	17.7	2 386	5.0	120	16.4	1 021	5.9	544	2.7	6 390	4.6
Pierce	178	13.0	2 833	8.6	279	9.1	1 687	4.5	392	5.8	1 265	4.9
Ramsey	46	17.5	615	10.9	76	15.3	246	11.5	396	5.1	2 390	3.6
Ransom	188	11.9	3 027	13.8	227	9.5	3 182	5.5	378	4.4	2 984	2.8
Renville	58	21.0	1 008	71.0	118	16.2	441	12.7	280	7.2	862	4.3
Richland	247	12.5	5 228	6.1	368	8.4	5 389	7.6	794	3.8	7 452	2.2
Rolette	185	11.5	1 625	8.2	259	10.0	1 229	16.9	259	8.5	970	5.7
Sargent	145	13.0	2 094	6.2	229	9.7	2 164	4.0	412	3.8	3 665	2.5
Sheridan	133	16.3	1 060	14.9	217	11.8	1 098	14.7	237	10.3	827	7.8
Sioux	99	14.9	1 659	15.4	121	11.8	1 254	13.1	146	9.4	277	19.9
Slope	140	10.2	1 387	8.5	147	9.0	1 095	8.8	169	8.9	402	8.4
Stark	324	9.0	5 752	7.1	503	6.5	3 482	6.2	471	6.7	648	5.7
Steele	62	24.3	314	11.4	99	14.6	324	4.9	296	3.8	3 010	3.6
Stutsman	328	9.9	5 405	7.7	499	6.6	4 466	10.2	661	5.1	3 550	2.7
Towner	46	28.4	234	7.3	98	16.2	516	8.9	357	5.4	1 837	3.5
Traill	60	21.9	1 456	5.8	91	19.2	1 452	40.5	479	2.1	5 934	4.9
Walsh	144	16.6	1 858	36.6	228	11.0	916	16.2	662	3.3	8 228	1.6
Ward	246	12.3	4 828	25.8	427	8.7	2 179	8.2	675	5.6	2 572	3.2
Wells	195	12.7	2 939	7.5	315	8.6	1 725	13.2	494	5.5	2 583	3.8
Williams	213	14.7	1 445	10.9	319	11.0	1 129	10.5	468	6.9	1 216	7.0

Geographic area	Farm production expenses [1]—Con.											
	Commercial fertilizer				Agricultural chemicals				Petroleum products			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
North Dakota	**19 856**	**1.7**	**200 797**	**.7**	**21 373**	**1.8**	**161 765**	**.9**	**30 299**	**1.8**	**181 040**	**1.1**
Adams	176	11.4	767	5.1	191	8.5	894	9.7	320	3.8	1 635	4.4
Barnes	648	3.2	8 458	1.5	649	3.3	5 895	1.7	820	1.9	6 057	2.0
Benson	475	4.9	3 959	3.1	490	5.1	3 440	4.1	618	2.4	4 104	3.0
Billings	69	22.7	160	14.9	65	21.8	139	30.6	233	4.5	813	7.8
Bottineau	523	5.4	4 669	3.0	553	4.8	3 819	3.6	782	1.9	3 979	2.3
Bowman	134	12.4	708	5.4	140	11.8	824	16.7	317	4.5	1 431	5.4
Burke	297	7.1	1 383	4.5	285	7.8	1 519	7.2	454	2.7	1 984	4.7
Burleigh	351	10.5	1 284	8.8	345	10.1	1 476	20.3	748	4.0	2 962	5.7
Cass	822	3.4	14 413	2.0	791	3.7	10 919	1.8	994	1.5	8 237	1.8
Cavalier	640	3.3	9 971	2.0	616	3.9	6 779	2.7	728	1.6	6 221	3.0
Dickey	301	9.5	4 296	2.7	409	6.2	3 605	3.6	537	3.8	4 079	4.6
Divide	254	9.4	818	6.6	411	4.7	1 628	6.3	505	2.9	2 280	4.3
Dunn	342	7.8	1 221	8.5	285	9.7	746	10.5	630	3.0	2 824	3.9
Eddy	221	5.4	1 567	6.7	247	7.5	1 251	7.8	298	2.5	1 719	3.6
Emmons	332	8.1	1 632	4.6	379	8.5	1 724	8.5	744	3.9	3 281	4.0
Foster	217	10.5	3 110	5.8	231	9.9	2 248	6.6	248	8.8	2 093	6.9
Golden Valley	171	10.3	898	7.5	179	8.8	897	9.6	211	3.7	1 023	7.8
Grand Forks	619	3.2	12 571	1.6	634	3.3	9 000	1.9	726	2.2	7 147	1.9
Grant	329	6.7	1 297	5.9	316	8.0	1 416	8.5	588	3.0	2 798	3.7
Griggs	296	3.5	3 191	2.2	290	4.7	2 312	3.5	370	1.6	2 371	3.8
Hettinger	327	5.6	2 750	2.6	324	5.4	2 414	3.7	417	2.7	2 372	3.4
Kidder	157	14.8	669	13.0	244	9.9	729	9.0	498	2.9	2 452	7.1
La Moure	517	4.8	4 623	3.0	548	4.6	3 401	3.5	668	2.8	4 571	2.4
Logan	207	10.6	908	8.7	285	7.4	1 213	9.1	472	3.0	2 451	5.3
McHenry	479	7.3	2 080	4.1	589	6.1	2 318	10.0	856	3.0	3 568	4.0
McIntosh	177	10.3	735	8.7	304	7.5	1 232	8.7	466	3.6	2 504	4.4
McKenzie	374	8.1	2 217	6.5	417	7.7	1 705	11.0	717	2.5	3 519	3.9
McLean	532	8.0	3 257	5.4	623	6.9	3 434	6.3	907	3.2	4 362	3.9
Mercer	226	10.7	816	7.1	268	9.8	642	11.5	503	3.4	1 673	7.0
Morton	527	7.4	1 980	4.5	546	7.0	1 856	6.6	896	3.1	3 919	3.6
Mountrail	360	8.4	1 744	4.9	444	6.5	2 093	6.6	737	2.9	3 192	3.8
Nelson	379	5.6	5 276	3.1	393	5.0	3 355	5.2	461	3.3	3 287	3.0
Oliver	209	7.3	607	7.0	135	12.7	617	10.1	312	3.3	1 246	6.7
Pembina	523	1.9	10 613	1.8	539	3.2	7 584	1.7	612	1.8	6 171	2.3
Pierce	338	7.5	2 094	5.0	387	5.3	2 001	6.0	500	2.6	2 602	3.3
Ramsey	450	3.2	5 527	2.8	399	4.9	3 682	4.5	504	2.1	3 802	3.4
Ransom	347	5.2	4 397	4.0	322	8.2	2 763	3.1	448	1.4	3 010	3.6
Renville	273	7.5	2 382	2.1	339	4.9	1 969	4.1	395	1.4	2 293	3.3
Richland	780	4.1	11 747	1.8	680	4.0	8 141	1.5	945	1.6	7 135	1.7
Rolette	274	8.1	2 145	7.5	293	9.5	1 609	9.4	468	2.9	2 250	4.8
Sargent	396	4.3	4 381	2.8	402	4.1	4 009	2.5	473	2.5	3 063	2.7
Sheridan	211	11.3	1 293	6.3	270	8.7	1 354	11.1	419	2.9	2 071	4.9
Sioux	53	24.7	206	4.7	67	20.7	330	33.3	197	2.8	962	8.7
Slope	161	8.1	751	5.8	176	8.2	954	10.1	254	3.4	1 545	6.3

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:38 PM MACHINE: EPCV24 DATA:VOL1_TIPS_APX_44.TIPS;1 * 8/17/94 12:57:00 TAPE: NOreel FRAME: 10
TSF:TIPS92-12575362.DAT;1 8/17/94 12:58:01 UTF:TIPS93-12575362.DAT;1 8/17/94 12:58:01 META:VOL1_TIPS96_APX_44.DAT;2 8/17/94 12:59:02

Table F. **Reliability Estimates for the State and County Totals: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farm production expenses [1]—Con.											
	Commercial fertilizer				Agricultural chemicals				Petroleum products			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Stark	439	7.6	1 520	4.3	497	6.2	1 666	6.4	741	3.5	2 920	4.2
Steele	304	3.8	5 020	3.3	308	2.8	3 362	3.2	326	2.7	3 193	3.4
Stutsman	617	5.5	6 878	2.5	719	5.0	5 592	3.9	985	2.2	6 258	1.9
Towner	411	3.8	4 017	4.1	393	4.8	3 033	4.9	452	2.4	3 164	3.1
Traill	477	2.4	8 175	3.2	451	2.6	6 878	4.7	505	2.1	4 810	2.6
Walsh	627	4.3	14 444	1.5	668	2.7	10 559	1.2	776	1.5	7 062	1.3
Ward	693	5.2	4 738	2.8	749	4.4	4 263	4.8	1 081	2.2	5 115	2.6
Wells	477	5.2	4 956	3.8	482	5.7	3 542	5.3	631	2.6	3 573	3.2
Williams	317	10.1	1 479	5.5	606	5.3	2 937	5.7	806	2.8	3 888	4.4

Geographic area	Farm production expenses [1]—Con.											
	Electricity				Hired farm labor				Contract labor			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
North Dakota	**25 489**	**1.8**	**33 698**	**1.3**	**11 895**	**1.9**	**99 790**	**.7**	**2 800**	**3.7**	**9 370**	**2.6**
Adams	282	5.2	374	4.9	130	12.3	661	11.4	24	30.5	39	6.3
Barnes	686	3.2	911	3.4	256	5.1	2 215	1.5	64	13.8	356	4.7
Benson	549	3.8	735	6.0	289	9.0	1 570	4.9	54	17.0	224	23.3
Billings	216	6.6	156	7.4	80	21.6	367	35.7	19	51.2	38	56.5
Bottineau	613	4.2	653	6.0	256	8.0	1 369	3.2	85	18.6	166	18.1
Bowman	272	6.6	340	9.0	73	15.7	445	1.1	32	30.6	94	24.9
Burke	367	5.9	322	10.4	124	15.3	553	7.6	47	29.7	116	24.7
Burleigh	626	5.3	682	6.0	291	12.1	1 775	1.9	74	24.5	243	21.1
Cass	853	2.9	1 349	2.8	556	4.7	7 660	3.0	81	17.2	301	4.8
Cavalier	665	2.9	771	3.3	349	9.2	1 701	3.0	36	19.5	132	2.8
Dickey	421	7.6	815	4.9	228	10.5	3 007	1.0	49	29.0	217	11.3
Divide	392	6.0	330	8.4	129	15.3	306	12.0	49	27.7	213	29.8
Dunn	521	5.4	581	7.2	205	11.8	892	11.8	70	26.4	98	22.4
Eddy	227	6.8	350	6.6	120	17.6	513	7.9	53	25.7	100	38.3
Emmons	614	5.1	919	7.6	276	8.3	842	10.9	32	21.9	89	12.6
Foster	254	7.7	407	6.3	110	15.8	988	4.3	34	42.0	116	14.8
Golden Valley	175	8.6	258	7.2	53	16.2	478	25.1	56	31.2	105	22.2
Grand Forks	654	3.0	1 194	3.3	345	6.1	7 933	.7	69	10.9	541	1.5
Grant	528	4.2	640	4.4	177	12.9	809	5.3	54	29.8	95	23.0
Griggs	302	5.8	413	6.6	137	11.3	788	7.7	27	29.7	177	33.9
Hettinger	336	5.2	478	5.7	143	10.9	875	2.1	50	23.8	150	24.3
Kidder	410	5.5	679	7.9	218	12.0	1 175	13.5	63	30.6	173	30.5
La Moure	597	4.2	1 099	4.0	242	9.4	1 564	2.9	58	22.6	176	25.9
Logan	397	5.7	591	6.2	185	12.2	567	9.1	35	29.5	42	4.2
McHenry	712	4.6	761	5.8	287	10.6	1 692	13.7	48	25.6	144	17.8
McIntosh	416	5.1	478	4.4	125	9.4	374	4.0	36	19.5	47	3.7
McKenzie	540	6.1	559	7.0	310	9.8	1 585	7.7	72	21.0	253	4.4
McLean	775	5.0	850	5.3	372	10.4	1 548	9.6	76	24.6	71	7.4
Mercer	377	7.2	356	6.9	152	16.6	490	1.9	59	27.6	143	55.4
Morton	790	4.3	1 032	5.1	299	10.2	1 717	4.5	105	20.6	227	12.3
Mountrail	583	5.1	484	7.0	247	11.0	1 055	9.1	60	25.0	140	16.8
Nelson	406	5.4	506	4.7	223	9.3	1 655	9.7	32	19.6	106	3.7
Oliver	262	6.0	310	5.4	137	17.4	411	7.7	49	33.0	95	28.0
Pembina	544	3.0	1 013	2.6	390	5.4	7 460	1.1	74	10.8	550	3.9
Pierce	432	4.3	589	5.0	138	13.4	531	13.2	73	23.0	102	12.2
Ramsey	418	4.3	445	3.7	206	7.8	1 367	7.7	36	19.6	137	15.4
Ransom	380	6.1	630	2.4	187	11.0	1 952	3.3	60	37.4	123	31.7
Renville	339	4.9	286	4.8	121	10.1	496	1.6	31	21.2	117	9.5
Richland	769	3.6	1 148	4.1	368	7.7	4 653	1.9	77	21.6	541	11.5
Rolette	398	5.4	494	8.8	240	11.5	738	12.6	57	34.6	68	28.6
Sargent	371	5.0	571	3.4	214	9.4	1 632	2.9	49	21.6	217	24.7
Sheridan	394	4.4	395	6.7	115	16.0	368	12.4	25	36.5	25	29.2
Sioux	158	8.8	274	10.9	63	20.2	402	2.6	32	34.0	149	5.0
Slope	214	6.5	327	6.6	121	10.7	722	6.4	29	28.0	82	19.4
Stark	617	5.5	747	6.0	181	11.9	988	15.9	56	23.5	94	34.6
Steele	278	5.9	491	3.1	181	9.0	1 636	1.8	18	1.5	94	.4
Stutsman	856	3.7	1 268	3.6	423	8.5	3 183	4.1	83	20.3	275	12.1
Towner	376	5.4	492	4.8	192	10.3	1 060	5.4	45	19.9	273	19.6
Traill	417	4.7	675	8.9	354	4.7	4 688	2.9	56	16.6	316	8.1
Walsh	643	4.7	1 353	2.3	478	6.9	14 065	1.1	96	18.7	596	9.9
Ward	867	4.5	853	4.3	299	10.3	1 756	2.9	70	21.1	131	18.8
Wells	565	3.5	675	3.9	247	10.2	1 213	4.3	33	2.1	108	.5
Williams	635	5.7	593	5.6	253	10.9	1 303	9.6	48	21.2	147	6.6

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:38 PM MACHINE: EPCV24 DATA:VOL1_TIPS_APX_44.TIPS;1 * 8/17/94 12:57:00 TAPE: NOreel FRAME: 11
TSF:TIPS92-12575362.DAT;1 8/17/94 12:58:01 UTF:TIPS93-12575362.DAT;1 8/17/94 12:58:01 META:VOL1_TIPS96_APX_44.DAT;2 8/17/94 12:59:02

Table F. **Reliability Estimates for the State and County Totals: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farm production expenses [1]—Con.											
	Repair and maintenance				Customwork, machine hire, and rental of machinery and equipment				Interest expense			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
North Dakota	**28 340**	**1.8**	**191 111**	**1.2**	**15 304**	**2.0**	**64 170**	**1.5**	**20 696**	**1.8**	**213 388**	**1.2**
Adams	316	4.1	1 543	5.5	195	8.5	791	15.0	219	8.7	1 950	5.4
Barnes	755	3.1	6 344	1.5	419	5.0	2 573	11.0	618	4.0	7 573	3.5
Benson	580	2.9	4 213	5.2	301	6.7	1 700	13.2	395	7.5	4 108	6.2
Billings	234	4.5	1 036	12.8	112	17.7	184	27.2	139	12.3	1 040	24.5
Bottineau	666	3.3	4 067	3.7	299	8.3	994	6.8	527	5.7	5 034	5.7
Bowman	273	5.6	1 380	5.3	99	14.2	331	7.8	193	9.6	1 637	9.8
Burke	416	3.8	2 353	10.1	179	12.7	465	19.8	273	8.1	1 769	7.2
Burleigh	718	4.5	3 119	7.4	358	10.7	817	16.8	465	8.1	3 757	10.5
Cass	921	2.4	10 021	2.1	586	5.3	2 849	2.7	711	3.8	11 123	2.1
Cavalier	688	2.9	5 136	3.7	468	5.1	3 601	8.2	547	5.8	5 832	4.4
Dickey	471	6.2	3 566	4.1	341	9.2	1 735	7.1	393	8.2	4 380	4.2
Divide	485	3.4	2 267	4.9	215	11.4	500	17.5	338	6.7	2 504	7.6
Dunn	587	4.0	2 920	6.8	293	8.3	546	9.2	433	7.1	3 197	6.8
Eddy	275	4.7	1 759	6.4	148	14.7	343	7.9	204	7.5	1 524	6.6
Emmons	685	4.6	3 458	5.8	367	9.2	1 149	10.7	453	6.8	3 991	10.8
Foster	262	7.5	2 227	6.2	174	13.1	904	3.0	214	11.6	2 461	8.8
Golden Valley	200	4.4	1 017	5.3	95	18.2	376	16.4	138	14.4	1 377	8.9
Grand Forks	691	2.7	8 385	1.7	433	6.1	3 084	4.2	535	5.3	7 564	3.3
Grant	579	3.0	3 040	4.1	233	10.3	732	10.2	454	5.5	3 974	4.5
Griggs	348	3.6	2 119	3.4	222	7.2	1 165	11.5	267	5.8	2 473	5.3
Hettinger	384	4.1	2 655	7.7	210	8.5	859	5.2	312	6.0	2 872	5.5
Kidder	455	4.5	2 425	7.0	238	11.2	585	10.4	314	8.1	3 028	11.8
La Moure	652	3.2	4 893	3.0	456	5.5	1 576	3.4	488	5.7	3 985	5.6
Logan	456	3.7	2 784	6.0	275	7.8	879	7.0	298	7.9	2 974	7.8
McHenry	810	3.6	3 654	4.2	324	10.5	726	9.4	548	5.3	3 864	5.5
McIntosh	432	4.7	2 636	4.2	251	9.0	640	9.6	355	6.0	3 037	6.2
McKenzie	668	3.6	3 298	4.1	410	8.3	1 758	15.0	422	8.0	4 200	8.0
McLean	818	4.5	4 596	5.6	421	9.9	1 103	13.1	587	6.9	4 880	5.2
Mercer	494	3.7	1 864	6.3	249	10.9	466	12.6	316	8.2	2 009	7.4
Morton	856	3.9	4 436	5.5	416	8.9	1 056	6.7	628	6.2	4 529	4.4
Mountrail	686	3.7	2 893	4.3	378	8.0	982	11.3	461	6.7	3 820	7.4
Nelson	448	3.9	3 267	3.3	244	8.0	1 264	13.9	321	7.0	3 302	5.6
Oliver	291	4.6	1 696	9.5	129	19.1	190	13.4	221	11.4	1 384	8.4
Pembina	599	2.3	6 783	2.2	360	6.1	3 010	1.8	472	4.2	8 381	4.1
Pierce	473	3.7	2 856	3.9	221	10.7	437	7.6	341	7.2	2 824	6.9
Ramsey	480	3.3	3 978	4.3	260	7.8	1 431	6.8	311	5.8	3 382	5.6
Ransom	418	5.0	2 944	4.7	223	12.5	1 608	6.0	256	8.1	3 698	6.2
Renville	354	4.4	2 218	2.7	174	9.3	608	7.9	275	7.4	2 623	2.7
Richland	821	3.3	7 671	1.5	442	6.4	1 686	4.3	647	4.9	10 441	2.1
Rolette	460	4.0	2 532	6.4	231	12.0	865	10.8	326	8.8	2 200	8.9
Sargent	412	4.1	3 058	3.7	276	8.1	1 418	5.4	324	6.6	3 682	5.6
Sheridan	373	5.5	2 147	8.8	198	11.2	434	13.3	276	8.4	2 398	10.2
Sioux	189	4.8	1 061	8.8	71	19.5	343	8.6	153	7.8	1 380	10.4
Slope	242	4.6	1 489	8.6	129	9.1	450	8.0	193	7.9	2 256	8.8
Stark	713	4.3	3 440	6.3	290	10.3	621	9.5	564	6.3	3 894	6.2
Steele	313	4.3	3 062	6.1	198	7.7	966	2.6	277	4.9	4 082	5.9
Stutsman	919	3.3	6 876	3.0	567	5.2	3 205	3.7	615	5.4	7 039	4.3
Towner	446	2.3	2 939	7.6	230	10.6	1 250	7.1	321	7.2	3 346	7.6
Traill	458	3.2	4 589	2.5	293	7.3	1 908	9.2	399	5.1	6 850	4.9
Walsh	700	4.1	8 149	2.7	506	5.8	3 576	3.1	558	5.8	8 347	2.7
Ward	1 040	2.7	5 917	3.7	438	7.8	1 529	7.5	696	5.7	6 648	4.8
Wells	573	4.1	4 368	3.9	329	8.5	964	3.5	462	6.4	4 391	5.4
Williams	757	3.3	3 966	5.2	330	9.4	939	16.6	443	8.1	4 372	7.4

Geographic area	Farm production expenses [1]—Con.											
	Cash rent				Property taxes paid				All other farm production expenses			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
North Dakota	**16 577**	**1.8**	**277 212**	**1.0**	**26 816**	**1.8**	**56 779**	**1.7**	**30 160**	**1.8**	**235 642**	**1.1**
Adams	169	9.8	1 622	7.6	333	3.1	825	5.2	325	3.4	2 020	8.3
Barnes	479	5.7	8 996	4.1	714	3.2	1 680	3.7	831	1.6	7 782	1.8
Benson	321	7.7	4 523	6.7	537	4.6	1 428	10.0	598	2.8	4 744	4.4
Billings	113	16.3	785	16.1	231	4.5	151	8.0	243	3.0	1 263	16.8
Bottineau	318	7.4	4 156	5.7	702	3.0	1 268	4.7	764	2.1	5 337	4.7
Bowman	148	10.9	769	9.7	281	5.2	486	6.6	336	2.8	1 736	6.1
Burke	205	9.4	1 784	10.6	393	4.9	576	8.0	443	3.2	2 045	9.0
Burleigh	317	11.1	2 030	9.5	751	3.5	1 184	5.6	759	3.5	3 502	6.1
Cass	626	4.4	21 644	2.0	814	3.4	2 710	18.5	986	1.8	12 995	1.7
Cavalier	484	5.7	10 037	3.6	593	3.6	1 723	4.0	736	1.6	7 591	2.5
Dickey	287	9.2	4 633	5.5	487	5.5	1 216	6.2	525	4.3	5 047	9.0
Divide	191	10.8	1 649	14.3	493	3.2	855	6.9	500	2.9	2 343	7.4
Dunn	346	8.1	2 530	6.7	560	4.5	878	5.4	630	3.1	3 349	5.1
Eddy	170	9.7	2 695	7.4	251	6.2	592	14.2	295	3.0	2 402	11.7

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:38 PM MACHINE: EPCV24 DATA:VOL1_TIPS_APX_44.TIPS;1 * 8/17/94 12:57:00 TAPE: NOreel FRAME: 12
TSF:TIPS92-12575362.DAT;1 8/17/94 12:58:01 UTF:TIPS93-12575362.DAT;1 8/17/94 12:58:01 META:VOL1_TIPS96_APX_44.DAT;2 8/17/94 12:59:02

Table F. **Reliability Estimates for the State and County Totals: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farm production expenses [1]—Con.											
	Cash rent				Property taxes paid				All other farm production expenses			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Emmons	377	9.0	3 264	7.6	634	5.3	1 126	5.8	713	4.1	3 824	6.3
Foster	112	8.8	2 713	5.3	267	5.8	781	8.4	282	5.5	2 510	3.9
Golden Valley	116	11.4	1 128	7.0	199	5.9	377	4.6	197	3.5	1 511	9.7
Grand Forks	478	6.0	17 601	1.8	621	3.4	1 841	4.3	731	1.5	10 061	1.1
Grant	261	8.0	3 262	6.5	546	3.7	1 019	5.4	577	3.1	3 480	5.4
Griggs	233	5.4	3 883	7.7	307	6.5	716	5.9	375	1.7	2 963	3.7
Hettinger	275	6.8	3 302	6.0	351	5.8	679	6.3	409	3.2	2 931	3.4
Kidder	227	9.8	1 953	10.3	459	4.1	918	6.3	490	3.3	3 161	8.7
La Moure	348	7.3	5 414	4.8	574	4.7	1 298	5.7	667	2.8	6 299	3.0
Logan	311	7.6	2 583	7.8	415	4.5	788	8.2	471	3.0	3 022	6.0
McHenry	404	9.0	3 039	9.7	763	4.3	1 303	5.2	838	3.3	4 516	5.5
McIntosh	250	8.2	1 792	4.9	435	4.4	653	4.9	467	3.4	2 968	7.0
McKenzie	357	7.9	2 854	9.3	652	4.2	850	5.4	703	2.6	5 212	9.0
McLean	486	8.4	5 602	8.8	855	4.1	1 215	6.5	907	3.2	5 204	6.5
Mercer	302	8.8	2 058	12.4	458	4.8	583	7.5	513	3.2	1 705	5.3
Morton	471	8.0	5 034	7.9	854	3.8	1 305	5.9	907	3.0	5 631	4.6
Mountrail	389	7.1	3 703	7.9	678	3.7	1 213	6.3	725	3.1	3 670	5.9
Nelson	273	6.8	4 444	6.0	423	4.4	1 201	7.9	464	3.2	3 610	4.2
Oliver	177	14.3	1 429	13.2	280	5.7	303	9.4	314	3.2	2 278	11.7
Pembina	443	4.7	16 727	1.9	508	3.6	1 901	3.5	617	1.7	9 082	2.5
Pierce	239	8.2	1 847	7.0	447	3.6	954	3.6	493	3.0	2 815	5.6
Ramsey	248	7.3	4 780	4.7	426	4.6	1 158	5.5	500	2.3	3 808	3.0
Ransom	275	8.1	4 690	4.8	369	3.2	869	3.7	449	1.4	4 613	2.7
Renville	186	10.0	2 327	4.7	339	5.1	628	5.3	396	1.4	2 783	3.3
Richland	587	4.4	18 508	2.6	845	3.1	2 500	5.2	931	1.7	8 975	1.2
Rolette	249	11.4	1 943	9.0	406	5.2	757	8.8	465	2.8	2 254	4.9
Sargent	305	6.9	5 411	4.1	409	4.6	1 090	4.1	480	2.2	4 185	2.9
Sheridan	201	10.4	1 565	11.9	370	5.4	682	8.2	400	4.1	2 296	6.4
Sioux	127	12.5	936	11.2	179	6.7	330	7.6	200	2.8	1 740	11.5
Slope	114	13.1	1 141	14.1	231	5.5	464	8.7	251	3.8	1 585	6.4
Stark	408	8.1	3 383	7.6	692	4.4	1 049	5.8	713	3.9	3 673	4.4
Steele	194	8.2	5 976	7.2	304	3.7	857	3.6	335	1.4	4 052	2.4
Stutsman	509	5.7	10 637	4.4	842	3.8	2 103	4.6	962	2.5	7 614	2.4
Towner	276	7.5	4 251	6.0	331	7.5	773	6.7	461	1.8	3 831	3.1
Traill	383	3.8	13 861	3.3	415	4.7	1 314	4.1	504	2.0	6 943	3.0
Walsh	543	6.0	20 266	1.7	616	4.0	1 699	4.4	754	1.8	13 731	1.8
Ward	527	6.9	6 631	5.5	883	4.0	1 582	3.8	1 095	2.0	5 841	3.1
Wells	320	8.2	5 076	6.6	587	3.5	1 253	7.1	608	3.2	4 695	4.7
Williams	422	8.1	4 346	6.5	706	4.3	1 076	6.0	825	2.4	4 414	5.5

Geographic area	Net cash return from agricultural sales for the farm unit (see text) [1]				Total cropland				Harvested cropland			
	Farms		Value		Farms		Acres		Farms		Acres	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
North Dakota	**31 124**	**1.7**	**652 308**	**1.2**	**28 967**	**1.7**	**27 469 875**	**1.1**	**27 804**	**1.7**	**19 216 531**	**.9**
Adams	353	1.8	5 127	7.2	331	2.0	(D)	(D)	308	2.0	194 388	1.2
Barnes	840	1.2	25 064	3.1	771	1.3	761 213	.7	754	1.3	662 017	.6
Benson	635	1.8	8 269	7.8	604	1.7	632 548	1.0	588	1.7	459 506	.9
Billings	243	3.0	1 692	23.2	213	3.0	134 323	2.8	185	3.1	57 872	3.1
Bottineau	797	1.4	15 821	5.2	764	1.6	823 847	.8	742	1.6	578 559	.8
Bowman	344	1.9	5 012	7.1	297	2.4	(D)	(D)	269	2.5	143 056	1.7
Burke	463	2.4	7 932	7.9	451	2.6	444 536	2.0	427	2.6	239 886	1.8
Burleigh	795	2.9	5 304	12.7	704	3.0	483 013	2.4	664	3.0	285 854	2.3
Cass	1 005	1.2	35 527	3.3	946	1.0	1 019 954	.5	925	1.0	936 292	.5
Cavalier	743	1.3	21 421	4.7	709	1.3	801 803	.7	698	1.3	682 481	.7
Dickey	552	2.8	13 017	6.8	513	2.9	498 608	1.5	476	2.9	378 520	1.4
Divide	527	2.3	9 251	8.6	508	2.2	554 623	1.9	491	2.2	264 308	1.8
Dunn	650	2.4	7 892	9.7	575	2.6	436 378	2.2	551	2.6	260 141	2.0
Eddy	311	1.2	5 085	13.1	294	1.8	286 846	1.4	277	1.8	188 252	1.3
Emmons	759	3.7	11 759	8.4	690	2.2	531 230	1.7	646	2.1	338 540	1.6
Foster	297	2.2	7 223	21.3	270	2.0	310 042	1.1	261	2.0	248 128	1.1
Golden Valley	218	3.2	4 255	22.6	204	1.6	(D)	(D)	188	1.3	118 690	.6
Grand Forks	751	1.2	29 250	2.5	718	1.0	717 505	.5	696	1.1	617 551	.5
Grant	598	2.7	8 453	10.7	538	2.7	477 629	1.9	529	2.7	292 739	1.7
Griggs	382	1.1	9 228	7.2	353	1.1	330 810	.8	327	1.2	258 986	.7
Hettinger	427	2.4	10 793	6.3	401	2.3	569 299	1.6	387	2.3	323 330	1.4
Kidder	499	2.9	9 501	13.2	472	2.9	399 143	2.2	452	2.9	238 536	2.2
La Moure	678	2.4	21 410	4.1	636	2.3	583 227	1.5	607	2.3	446 200	1.4
Logan	472	3.0	10 346	6.0	445	2.8	344 586	2.3	423	2.8	223 101	2.2
McHenry	889	2.6	12 579	9.2	806	2.6	690 882	2.1	761	2.7	427 489	1.8
McIntosh	483	2.7	9 870	6.2	456	2.3	365 175	1.8	427	2.3	265 410	1.6
McKenzie	739	2.0	13 689	6.9	680	2.1	507 063	1.4	647	2.0	283 757	1.4
McLean	926	3.0	17 369	7.8	884	2.7	874 045	1.9	853	2.7	539 063	1.6
Mercer	528	2.7	5 131	9.3	456	2.6	265 838	2.5	434	2.7	149 564	2.3

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:38 PM MACHINE: EPCV24 DATA:VOL1_TIPS_APX_44.TIPS;1 * 8/17/94 12:57:00 TAPE: NOreel FRAME: 13
TSF:TIPS92-12575362.DAT;1 8/17/94 12:58:01 UTF:TIPS93-12575362.DAT;1 8/17/94 12:58:01 META:VOL1_TIPS96_APX_44.DAT;2 8/17/94 12:59:02

Table F. **Reliability Estimates for the State and County Totals: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Net cash return from agricultural sales for the farm unit (see text)[1]				Total cropland				Harvested cropland			
	Farms		Value		Farms		Acres		Farms		Acres	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Morton	923	2.7	15 256	7.6	818	2.7	575 546	2.0	784	2.7	370 969	1.9
Mountrail	744	2.7	11 354	6.3	709	2.7	690 625	2.0	679	2.7	366 747	1.8
Nelson	483	1.8	12 805	7.4	456	1.8	470 529	1.1	448	1.8	361 224	1.1
Oliver	325	2.5	3 870	13.0	300	2.3	187 088	2.0	289	2.3	127 180	1.8
Pembina	625	1.2	23 266	2.7	600	1.2	559 306	.5	591	1.2	486 118	.5
Pierce	501	2.6	5 212	9.1	476	2.7	466 846	2.0	464	2.7	310 239	1.9
Ramsey	512	1.9	14 643	5.5	492	1.5	585 434	.8	485	1.5	451 614	.8
Ransom	451	1.4	11 776	6.0	408	2.3	340 082	1.3	383	2.3	278 980	1.1
Renville	396	1.4	10 164	5.6	390	1.4	445 807	.9	385	1.5	311 151	.9
Richland	955	1.3	28 954	2.3	883	1.3	743 424	.7	860	1.3	660 782	.6
Rolette	486	2.5	7 234	7.7	436	2.5	364 343	1.9	428	2.5	251 194	1.7
Sargent	481	2.2	11 886	4.7	454	1.5	416 775	.9	435	1.5	346 347	.8
Sheridan	419	2.9	4 104	15.1	394	2.9	363 907	2.3	376	3.0	218 227	2.0
Sioux	200	2.8	2 389	18.1	176	2.7	134 313	2.1	168	2.8	86 488	1.7
Slope	271	1.7	4 238	11.6	248	1.3	282 120	1.2	232	1.4	149 212	1.1
Stark	787	2.9	7 285	10.7	703	2.9	544 181	2.3	650	2.9	305 355	2.2
Steele	335	1.4	11 054	4.5	326	1.0	405 379	.6	324	1.0	355 660	.5
Stutsman	988	2.2	21 924	5.2	900	1.7	996 088	.8	840	1.7	720 857	.7
Towner	461	1.8	12 790	5.9	448	1.1	529 868	.7	439	1.1	402 271	.7
Traill	517	1.3	17 152	7.0	494	1.2	483 085	.6	490	1.2	444 108	.6
Walsh	780	1.5	23 069	3.9	746	1.5	681 458	.7	723	1.5	564 709	.6
Ward	1 108	1.9	17 216	4.0	1 035	1.9	949 288	1.3	999	1.9	652 316	1.2
Wells	639	2.4	13 193	8.7	603	2.2	639 400	1.4	581	2.3	463 453	1.3
Williams	833	2.3	14 204	7.0	783	2.5	846 635	1.8	758	2.5	429 114	1.7

Geographic area	Irrigated land				Livestock and poultry							
					Cattle and calves inventory				Beef cows inventory			
	Farms		Acres		Farms		Total		Farms		Total	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
North Dakota	**816**	**1.5**	**187 212**	**.8**	**15 183**	**1.9**	**1 723 920**	**1.4**	**13 216**	**1.9**	**837 716**	**1.5**
Adams	3	19.1	(D)	(D)	211	1.7	31 564	1.2	192	1.9	16 481	1.3
Barnes	10	7.0	1 995	2.5	349	1.5	28 033	1.3	291	1.7	12 129	1.5
Benson	9	5.5	1 922	3.7	300	1.8	28 209	1.3	262	1.8	14 585	1.4
Billings	3	23.4	50	22.2	194	3.0	27 477	2.4	167	3.2	16 393	2.6
Bottineau	2	–	(D)	(D)	267	2.0	17 195	2.2	242	2.1	9 313	2.3
Bowman	5	13.9	571	7.9	205	2.7	27 645	1.8	189	2.7	15 618	1.7
Burke	1	47.9	(D)	(D)	160	3.4	11 412	3.5	153	3.4	7 173	3.4
Burleigh	36	5.3	4 310	5.1	454	3.2	56 237	2.2	401	3.3	28 439	2.5
Cass	24	3.8	10 238	.7	191	2.0	20 822	1.1	145	2.4	6 358	1.7
Cavalier	1	39.1	(D)	(D)	136	2.5	6 696	2.7	131	2.5	3 897	2.9
Dickey	47	3.6	15 903	2.5	313	3.1	46 072	2.1	282	3.2	20 323	2.3
Divide	11	8.3	2 220	6.6	227	2.6	15 795	2.4	221	2.6	9 033	2.5
Dunn	5	9.7	280	10.4	530	2.6	84 499	1.9	495	2.6	43 140	2.0
Eddy	7	8.4	1 791	5.8	184	2.3	21 100	2.1	169	2.4	11 735	2.1
Emmons	12	7.5	3 602	5.5	515	2.3	63 598	1.7	393	2.4	25 041	2.1
Foster	8	7.2	3 399	1.8	118	3.1	16 453	2.8	113	3.1	7 017	3.4
Golden Valley	9	6.0	2 326	.7	130	1.4	21 484	1.1	119	1.4	12 393	1.2
Grand Forks	37	2.2	10 377	1.0	159	2.1	14 897	1.2	129	2.4	3 692	2.1
Grant	22	7.0	2 723	6.5	471	2.6	66 573	2.0	418	2.7	34 438	2.0
Griggs	13	4.5	2 752	2.4	182	1.7	15 998	1.9	163	1.9	7 912	1.9
Hettinger	7	14.1	589	19.3	255	2.8	24 836	2.2	215	2.9	11 708	2.6
Kidder	21	6.0	6 565	2.8	376	2.9	61 669	2.3	347	2.9	32 597	2.4
La Moure	22	4.5	6 158	3.9	354	2.6	35 721	2.0	270	2.8	12 729	2.5
Logan	6	8.2	1 550	.6	365	2.8	57 371	2.2	295	3.1	24 021	2.6
McHenry	24	7.4	6 698	4.8	553	2.7	60 421	2.2	496	2.8	33 034	2.2
McIntosh	2	24.1	(D)	(D)	331	2.5	44 186	1.8	274	2.6	17 288	2.2
McKenzie	99	2.6	23 434	1.7	444	2.1	69 911	1.6	422	2.2	42 435	1.7
McLean	31	4.7	4 588	1.8	468	2.9	42 417	2.2	415	2.9	19 083	2.5
Mercer	14	7.6	2 304	8.4	335	2.8	38 804	2.0	300	2.9	20 790	2.1
Morton	42	5.6	4 744	3.6	695	2.7	95 475	2.0	571	2.8	43 115	2.2
Mountrail	3	23.0	220	35.7	353	3.0	28 842	2.6	326	3.1	17 892	2.6
Nelson	3	19.7	(D)	(D)	180	2.0	13 206	2.0	159	2.1	6 525	2.6
Oliver	18	5.1	4 207	14.5	245	2.7	29 638	2.2	214	3.0	14 836	2.6
Pembina	2	15.7	(D)	(D)	128	2.5	10 579	2.2	117	2.6	(D)	(D)
Pierce	5	14.1	495	17.3	242	3.0	24 544	2.6	205	3.2	11 069	3.1
Ramsey	3	13.7	(D)	(D)	105	2.5	8 042	2.1	88	2.8	3 809	2.7
Ransom	46	3.3	17 495	1.6	245	1.9	31 219	1.8	212	2.1	14 324	2.0
Renville	–	–	–	–	119	2.2	6 807	2.4	102	2.4	3 580	2.2
Richland	10	5.5	2 127	.1	334	1.8	32 072	1.4	252	1.9	12 133	1.7
Rolette	1	–	(D)	(D)	286	2.7	27 839	2.5	252	2.7	14 195	2.6
Sargent	26	2.3	8 483	1.2	221	1.8	26 087	1.4	182	2.0	10 248	1.7
Sheridan	–	–	–	–	244	3.2	24 365	3.2	214	3.3	12 897	3.2
Sioux	2	–	(D)	(D)	157	2.9	32 372	1.6	152	2.9	20 324	1.6
Slope	9	9.4	358	7.9	179	1.8	27 787	1.4	172	1.8	16 293	1.5

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:38 PM MACHINE: EPCV24 DATA:VOL1_TIPS_APX_44.TIPS;1 * 8/17/94 12:57:00 TAPE: NOreel FRAME: 14
TSF:TIPS92-12575362.DAT;1 8/17/94 12:58:01 UTF:TIPS93-12575362.DAT;1 8/17/94 12:58:01 META:VOL1_TIPS96_APX_44.DAT;2 8/17/94 12:59:02

Table F. **Reliability Estimates for the State and County Totals: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Irrigated land				Livestock and poultry							
	Farms		Acres		Cattle and calves inventory				Beef cows inventory			
					Farms		Total		Farms		Total	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Stark	9	10.8	843	16.3	568	2.8	60 165	2.3	441	3.0	25 016	2.8
Steele	9	5.4	3 276	1.0	84	2.3	5 614	2.3	72	2.4	2 496	2.4
Stutsman	25	4.3	5 210	2.1	533	1.8	71 124	1.5	442	1.9	31 892	1.8
Towner	3	20.2	(D)	(D)	116	2.2	5 628	1.9	109	2.2	(D)	(D)
Traill	6	8.2	411	.1	61	3.0	4 772	2.0	46	3.6	(D)	(D)
Walsh	13	4.8	2 391	1.1	225	2.3	13 099	2.8	212	2.4	6 941	2.8
Ward	28	5.8	1 331	20.8	466	1.9	33 771	1.6	421	2.0	16 532	1.7
Wells	3	–	(D)	(D)	285	2.8	27 664	2.2	234	2.9	10 956	2.8
Williams	59	4.0	15 070	2.5	335	2.7	26 114	2.3	312	2.8	14 969	2.4

Geographic area	Livestock and poultry —Con.											
	Milk cows inventory				Hogs and pigs inventory				Sheep and lambs inventory			
	Farms		Total		Farms		Total		Farms		Total	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
North Dakota	**1 925**	**2.0**	**74 885**	**1.5**	**1 932**	**1.8**	**346 082**	**1.2**	**1 623**	**1.9**	**217 240**	**1.7**
Adams	12	7.7	361	5.4	22	5.8	2 420	5.8	41	4.4	12 252	2.5
Barnes	43	3.9	1 763	3.3	80	3.0	14 784	2.3	40	5.0	6 100	7.6
Benson	23	5.8	814	5.0	25	5.0	3 649	3.2	35	4.8	3 595	3.1
Billings	29	6.6	467	8.0	22	8.0	2 445	10.6	10	11.1	834	16.8
Bottineau	22	6.0	457	8.4	25	6.0	2 463	5.8	54	4.0	2 113	5.6
Bowman	17	7.5	227	7.0	32	6.1	5 387	3.5	79	4.0	26 926	2.8
Burke	7	17.1	210	18.7	24	6.7	1 385	7.3	23	8.3	3 184	11.4
Burleigh	35	5.7	1 133	6.5	46	5.7	5 598	11.6	53	5.6	4 321	9.7
Cass	11	6.6	672	2.6	106	2.8	32 963	2.0	43	4.2	7 604	2.0
Cavalier	5	16.6	103	13.4	26	6.1	4 071	8.7	9	10.2	1 301	19.3
Dickey	26	4.7	1 473	2.4	58	4.1	20 899	2.1	59	5.1	8 991	4.6
Divide	5	15.7	91	28.9	37	6.1	4 403	7.2	18	7.5	6 375	2.4
Dunn	60	4.8	1 445	5.6	39	6.1	4 790	6.5	36	5.9	3 657	6.8
Eddy	25	5.9	678	6.2	8	10.6	431	12.8	15	7.2	3 616	5.4
Emmons	170	2.9	8 052	2.3	56	4.4	3 591	5.9	21	6.9	1 227	9.1
Foster	5	19.6	218	14.0	18	7.6	5 433	6.5	32	5.0	3 855	1.9
Golden Valley	21	3.3	739	2.0	20	4.7	2 447	5.5	18	4.6	3 135	4.7
Grand Forks	15	6.2	507	10.5	30	5.2	8 184	6.8	13	7.7	2 232	3.2
Grant	109	3.9	3 580	3.4	82	4.2	12 922	4.2	45	5.7	7 476	8.3
Griggs	17	6.8	634	9.2	19	7.0	2 472	5.8	24	6.1	1 356	8.5
Hettinger	46	5.4	1 722	4.8	40	5.5	12 328	3.5	28	7.3	3 678	9.1
Kidder	49	4.1	1 963	3.2	35	6.5	3 260	6.3	41	5.7	8 737	6.8
La Moure	72	3.9	3 470	3.0	42	5.1	10 124	2.1	52	5.2	3 891	7.6
Logan	79	4.0	3 534	3.1	15	8.7	1 544	6.8	9	13.8	803	21.7
McHenry	53	5.7	1 459	6.9	36	6.5	3 176	7.5	52	5.6	5 274	5.7
McIntosh	63	3.8	2 643	2.3	24	6.8	2 490	8.9	29	7.3	1 951	7.3
McKenzie	20	6.7	280	1.5	26	6.0	4 851	8.8	27	5.9	9 289	4.4
McLean	49	5.2	1 854	4.1	43	5.1	4 210	5.0	30	6.1	2 338	10.1
Mercer	47	6.2	967	7.9	22	7.6	1 540	5.4	19	8.3	1 100	15.2
Morton	137	3.3	7 424	2.5	100	4.2	12 539	5.0	41	6.4	5 189	6.1
Mountrail	26	8.0	679	8.9	22	8.6	767	13.7	33	6.2	5 175	6.4
Nelson	18	5.2	886	4.1	12	7.9	1 848	9.3	29	4.9	3 729	2.5
Oliver	41	4.4	1 844	3.6	24	5.8	3 247	6.9	31	5.3	3 688	7.1
Pembina	2	15.7	(D)	(D)	26	5.6	10 917	4.4	5	13.1	(D)	(D)
Pierce	35	6.2	1 197	6.1	20	8.6	1 195	17.4	17	9.2	1 165	13.4
Ramsey	6	11.2	407	2.6	19	7.0	1 876	8.8	10	9.9	1 150	9.7
Ransom	15	5.8	782	2.6	63	3.4	25 432	1.9	33	5.9	1 569	7.0
Renville	10	7.5	312	7.3	9	7.5	417	5.7	19	7.6	2 070	12.8
Richland	41	4.8	1 790	4.0	142	2.6	36 210	2.6	27	5.8	3 404	11.7
Rolette	33	5.4	1 113	4.7	15	8.5	841	27.5	16	7.9	1 242	9.7
Sargent	21	4.8	1 279	4.3	73	3.4	19 042	1.9	29	6.2	1 472	7.7
Sheridan	47	5.6	1 406	7.0	16	8.8	467	13.6	7	14.7	205	19.9
Sioux	20	6.2	765	5.1	11	10.2	1 517	15.5	8	10.9	2 904	2.4
Slope	14	7.8	145	17.0	19	5.9	2 048	6.4	31	5.0	3 539	9.3
Stark	118	3.8	4 787	3.2	76	4.3	9 874	4.6	55	5.3	4 509	7.2
Steele	6	9.4	316	6.8	9	6.8	1 881	4.0	13	6.0	1 569	3.7
Stutsman	83	3.0	4 032	2.4	41	4.4	9 369	2.0	64	3.8	10 164	2.5
Towner	2	22.8	(D)	(D)	19	7.0	2 784	9.6	18	6.1	1 910	11.9
Traill	1	–	(D)	(D)	18	5.9	6 067	6.2	9	9.3	(D)	(D)
Walsh	3	16.7	135	15.3	23	6.0	4 941	3.1	25	6.7	1 777	9.5
Ward	54	4.0	2 055	2.4	48	4.1	2 736	3.9	67	3.8	4 709	4.8
Wells	42	5.2	1 597	5.5	35	6.0	4 262	7.3	37	5.9	3 571	5.2
Williams	15	8.6	197	10.5	34	6.8	1 545	7.7	44	5.8	4 518	5.2

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:38 PM MACHINE: EPCV24 DATA:VOL1_TIPS_APX_44.TIPS;1 * 8/17/94 12:57:00 TAPE: NOreel FRAME: 15
TSF:TIPS92-12575362.DAT;1 8/17/94 12:58:01 UTF:TIPS93-12575362.DAT;1 8/17/94 12:58:01 META:VOL1_TIPS96_APX_44.DAT;2 8/17/94 12:59:02

Table F. **Reliability Estimates for the State and County Totals: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Livestock and poultry —Con.							
	Hens and pullets of laying age inventory				Broilers and other meat-type chickens sold			
	Farms		Total		Farms		Total	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
North Dakota	**828**	**2.4**	**246 952**	**.5**	**160**	**3.1**	**38 573**	**3.1**
Adams	9	9.0	311	10.2	1	40.5	(D)	(D)
Barnes	19	6.1	(D)	(D)	6	12.0	342	16.8
Benson	8	12.1	313	17.0	2	24.8	(D)	(D)
Billings	18	9.3	505	11.9	–	–	–	–
Bottineau	18	6.8	443	8.9	2	18.6	(D)	(D)
Bowman	11	10.0	186	11.2	–	–	–	–
Burke	10	10.9	293	18.9	2	22.6	(D)	(D)
Burleigh	36	6.5	1 342	15.7	2	29.9	(D)	(D)
Cass	14	7.6	(D)	(D)	3	22.9	575	22.8
Cavalier	14	8.4	(D)	(D)	7	14.0	691	16.1
Dickey	12	12.0	1 519	36.4	4	17.8	752	12.6
Divide	8	14.0	285	16.8	2	22.6	(D)	(D)
Dunn	41	6.0	965	9.7	2	23.4	(D)	(D)
Eddy	8	9.9	186	6.5	2	26.0	(D)	(D)
Emmons	13	8.6	788	13.2	1	–	(D)	(D)
Foster	6	12.7	150	9.8	–	–	–	–
Golden Valley	3	15.7	103	16.1	1	27.5	(D)	(D)
Grand Forks	13	7.3	(D)	(D)	3	21.1	100	29.1
Grant	42	6.7	1 721	11.1	6	18.9	585	27.5
Griggs	8	11.4	216	10.9	2	24.5	(D)	(D)
Hettinger	21	8.2	781	10.3	1	–	(D)	(D)
Kidder	7	14.2	367	15.5	–	–	–	–
La Moure	13	10.0	(D)	(D)	2	–	(D)	(D)
Logan	19	8.5	562	8.3	2	16.5	(D)	(D)
McHenry	30	6.7	976	8.6	9	10.8	707	15.1
McIntosh	14	11.2	487	17.8	5	13.7	365	13.6
McKenzie	28	6.5	1 140	12.4	2	27.2	(D)	(D)
McLean	16	9.5	795	14.6	7	13.5	1 010	15.1
Mercer	27	7.4	1 000	8.4	10	11.5	1 240	13.5
Morton	47	5.6	2 168	12.7	14	11.3	1 332	16.3
Mountrail	16	7.7	875	14.3	4	17.5	395	25.8
Nelson	5	14.0	420	27.2	–	–	–	–
Oliver	12	8.3	324	8.1	4	10.4	400	10.4
Pembina	9	10.7	666	5.4	2	15.7	(D)	(D)
Pierce	8	15.4	405	17.4	3	16.6	818	22.2
Ramsey	10	8.5	179	9.9	1	38.2	(D)	(D)
Ransom	12	7.9	738	10.0	–	–	–	–
Renville	7	11.4	264	18.9	–	–	–	–
Richland	17	8.2	780	12.1	8	12.8	6 810	13.9
Rolette	15	9.2	556	12.4	–	–	–	–
Sargent	11	9.7	174	13.2	6	14.6	728	15.7
Sheridan	8	14.1	153	14.5	–	–	–	–
Sioux	11	7.9	373	7.9	–	–	–	–
Slope	8	9.3	132	10.8	–	–	–	–
Stark	52	5.7	1 913	6.1	6	17.4	380	19.7
Steele	3	13.3	254	4.7	2	14.0	(D)	(D)
Stutsman	17	6.6	560	11.5	2	19.8	(D)	(D)
Towner	5	11.7	80	13.6	1	32.3	(D)	(D)
Traill	3	14.4	49	13.7	4	10.8	289	8.9
Walsh	7	8.7	126	14.3	7	10.8	1 020	7.7
Ward	19	7.8	717	9.2	8	8.8	2 422	3.9
Wells	16	9.6	8 057	6.1	2	–	(D)	(D)
Williams	24	8.3	911	11.4	–	–	–	–

Geographic area	Selected crops harvested											
	Corn for grain or seed						Corn for silage or green chop					
	Farms		Acres		Quantity		Farms		Acres		Quantity	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Tons, green	Relative standard error of estimate (percent)
North Dakota	**3 353**	**1.0**	**595 347**	**.6**	**37 487 419**	**.6**	**3 443**	**1.6**	**278 181**	**1.1**	**1 714 645**	**1.1**
Adams	12	4.8	574	2.9	21 260	3.0	47	3.3	5 350	2.1	28 304	2.2
Barnes	146	1.7	11 184	1.3	552 852	1.4	96	2.5	6 106	1.8	38 969	2.1
Benson	30	3.1	3 141	3.9	171 566	2.6	71	2.3	5 608	1.5	26 335	2.4
Billings	4	12.4	124	4.0	5 468	2.4	13	8.6	812	5.7	3 524	5.7
Bottineau	14	2.4	1 145	1.5	63 520	1.3	24	4.5	1 082	6.9	6 684	6.2
Bowman	4	–	673	–	21 850	–	19	6.4	1 736	3.8	9 563	8.4
Burke	5	13.6	248	10.6	10 396	15.5	2	34.0	(D)	(D)	(D)	(D)
Burleigh	46	4.9	4 089	3.5	208 320	3.0	91	3.6	11 393	1.8	79 852	1.2
Cass	346	1.2	82 088	.7	5 161 517	.7	62	2.9	3 400	1.6	27 606	1.4
Cavalier	3	13.0	117	24.4	4 355	29.5	6	13.9	171	21.7	1 104	18.1
Dickey	245	2.5	62 498	1.5	3 732 867	1.3	99	3.6	8 100	2.1	48 924	2.8
Divide	6	14.9	447	33.2	14 726	27.1	2	–	(D)	(D)	(D)	(D)
Dunn	17	5.8	870	7.1	37 224	8.4	143	3.3	13 234	2.7	66 240	3.3
Eddy	19	5.0	2 739	2.8	148 460	2.6	80	2.7	6 976	2.3	43 717	3.4

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:38 PM MACHINE: EPCV24 DATA:VOL1_TIPS_APX_44.TIPS;1 * 8/17/94 12:57:00 TAPE: NOreel FRAME: 16
TSF:TIPS92-12575362.DAT;1 8/17/94 12:58:01 UTF:TIPS93-12575362.DAT;1 8/17/94 12:58:01 META:VOL1_TIPS96_APX_44.DAT;2 8/17/94 12:59:02

Table F. **Reliability Estimates for the State and County Totals: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Selected crops harvested											
	Corn for grain or seed						Corn for silage or green chop					
	Farms		Acres		Quantity		Farms		Acres		Quantity	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Tons, green	Relative standard error of estimate (percent)
Emmons	93	2.5	7 968	3.6	344 331	2.9	201	2.3	18 949	2.1	116 628	2.2
Foster	46	1.8	6 342	.6	213 340	.6	55	4.0	4 660	5.7	23 848	6.1
Golden Valley	5	5.5	381	17.3	11 637	17.0	16	4.4	2 173	1.6	26 211	.7
Grand Forks	114	1.7	15 240	1.0	834 646	1.1	48	3.4	2 217	3.8	15 125	4.1
Grant	56	3.1	4 923	2.9	245 126	3.2	168	2.7	16 132	2.2	78 725	2.0
Griggs	23	2.4	2 327	2.3	120 390	2.2	42	3.8	2 601	3.0	22 325	5.5
Hettinger	10	6.9	861	3.0	39 530	2.6	44	3.8	3 029	3.3	13 634	4.8
Kidder	27	5.0	3 987	3.1	197 726	4.6	108	3.5	10 537	2.4	60 341	2.6
La Moure	230	2.2	30 376	1.6	1 731 235	1.7	99	3.4	6 194	2.4	40 673	2.6
Logan	15	6.7	1 534	3.0	83 623	2.7	112	3.5	9 509	2.7	49 858	2.7
McHenry	42	4.1	4 846	2.6	204 554	2.9	86	3.8	7 342	2.4	59 157	1.6
McIntosh	18	5.4	1 025	6.1	55 887	4.7	87	2.6	8 431	1.6	49 387	1.2
McKenzie	20	4.6	1 095	3.2	98 834	3.9	39	3.3	2 797	3.0	27 039	3.2
McLean	37	3.1	3 255	2.1	157 798	1.5	74	4.1	5 354	3.4	33 414	3.3
Mercer	14	7.0	819	4.9	45 974	8.6	81	4.6	6 064	4.2	38 853	5.9
Morton	73	2.4	8 093	.8	433 659	.8	262	2.6	22 064	2.0	147 719	2.1
Mountrail	4	12.3	362	3.5	10 727	2.3	12	9.4	792	9.5	3 560	9.2
Nelson	16	4.9	1 102	3.6	62 240	4.1	41	3.3	1 949	2.2	11 969	2.5
Oliver	18	5.6	1 848	4.0	95 456	3.6	81	2.8	7 501	2.0	48 848	1.9
Pembina	46	2.0	4 661	1.3	235 845	1.7	25	4.3	1 460	5.8	16 656	7.9
Pierce	27	5.0	1 828	5.7	74 957	6.8	59	3.8	3 856	2.8	21 177	3.9
Ramsey	8	4.8	953	4.6	50 985	5.2	19	4.9	1 351	2.7	7 257	2.2
Ransom	206	2.2	54 850	1.2	3 729 952	1.1	77	2.6	6 067	1.9	44 479	2.4
Renville	2	–	(D)	(D)	(D)	(D)	10	4.8	599	4.5	3 770	7.2
Richland	559	1.3	154 685	.7	11 627 434	.7	114	2.7	5 937	2.4	40 988	2.6
Rolette	9	5.2	431	6.3	21 030	6.5	19	4.5	1 225	2.4	7 740	3.1
Sargent	253	1.7	56 553	.9	3 651 471	1.0	55	2.8	3 935	2.0	27 743	1.9
Sheridan	24	3.6	1 559	2.4	80 911	1.9	44	4.5	2 998	3.9	16 356	3.3
Sioux	7	–	1 028	–	71 987	–	35	5.1	3 062	3.3	15 433	4.2
Slope	1	39.5	(D)	(D)	(D)	(D)	15	6.2	1 443	3.9	6 180	3.6
Stark	27	4.7	1 450	5.7	70 306	5.0	116	3.5	11 206	2.7	59 823	2.7
Steele	58	1.9	8 883	1.2	488 566	1.0	22	4.1	710	3.7	6 389	6.3
Stutsman	104	1.7	11 166	1.0	479 489	1.3	164	1.7	14 885	1.5	83 888	1.6
Towner	5	6.5	520	2.8	28 725	2.3	13	6.0	452	3.4	3 867	3.3
Traill	116	1.9	17 294	1.4	1 094 155	1.4	12	5.6	546	2.8	3 918	3.9
Walsh	44	2.8	4 602	2.0	293 262	1.8	55	3.9	2 581	4.0	17 298	4.8
Ward	29	3.1	2 206	1.4	118 256	.9	48	2.4	3 133	1.1	19 548	1.1
Wells	65	2.4	5 869	1.5	207 862	1.5	112	3.4	8 791	2.5	45 224	2.7
Williams	5	9.8	236	16.6	14 070	4.1	18	4.8	1 483	1.4	17 878	1.0

Geographic area	Selected crops harvested —Con.											
	Wheat for grain						Barley for grain					
	Farms		Acres		Quantity		Farms		Acres		Quantity	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)
North Dakota	**22 918**	**1.7**	**10 627 608**	**.9**	**409 882 271**	**.8**	**13 979**	**1.4**	**2 388 696**	**.7**	**142 747 145**	**.6**
Adams	248	2.1	110 072	1.4	3 329 066	1.5	118	2.1	14 467	1.5	598 412	1.3
Barnes	673	1.3	361 022	.7	16 129 139	.7	523	1.3	120 022	.7	8 467 054	.7
Benson	523	1.7	285 575	.9	9 253 323	.9	383	1.7	72 959	.9	3 535 494	.9
Billings	102	4.2	23 863	4.1	530 581	4.0	37	6.0	2 764	3.0	108 935	1.9
Bottineau	639	1.5	376 517	.8	13 083 670	.8	487	1.4	124 744	.7	6 024 854	.6
Bowman	193	2.8	83 601	2.0	2 313 132	1.9	101	3.2	12 820	1.8	455 821	1.8
Burke	385	2.7	173 731	1.8	6 336 654	1.8	194	2.8	27 986	1.7	1 452 887	1.6
Burleigh	405	3.3	138 758	2.5	4 054 770	2.5	163	4.0	14 702	2.7	682 891	2.7
Cass	826	1.0	410 602	.5	19 853 537	.5	540	1.1	110 384	.7	8 150 557	.7
Cavalier	675	1.3	468 298	.7	21 714 592	.8	591	1.3	166 621	.7	11 425 836	.7
Dickey	370	2.9	154 149	1.5	6 331 136	1.4	187	3.0	25 321	2.0	1 576 900	1.8
Divide	451	2.3	207 070	1.9	7 871 741	1.9	202	2.7	20 388	2.2	1 086 271	2.3
Dunn	376	2.9	109 586	2.2	3 002 108	2.1	198	2.8	19 635	1.8	821 790	1.6
Eddy	222	1.8	93 491	1.3	2 822 280	1.4	122	2.1	13 536	1.5	658 388	1.6
Emmons	525	2.3	184 289	1.6	5 456 235	1.6	220	2.3	23 290	1.8	1 119 321	1.6
Foster	241	2.1	146 410	1.1	5 226 193	1.1	121	2.5	16 450	1.8	972 873	1.8
Golden Valley	151	1.5	78 100	.7	2 717 773	.8	94	1.6	12 583	1.1	601 935	1.2
Grand Forks	611	1.0	278 837	.5	14 693 420	.5	485	1.1	107 979	.6	8 167 996	.6
Grant	383	2.8	126 819	1.7	3 815 314	1.7	238	2.7	26 874	1.8	1 184 170	1.8
Griggs	292	1.2	134 806	.8	5 668 961	.8	219	1.5	55 451	.8	3 692 740	.8
Hettinger	341	2.4	237 250	1.3	8 159 158	1.3	174	2.7	23 053	1.8	1 005 650	1.8
Kidder	311	3.0	75 935	2.5	2 369 281	2.3	140	3.4	13 438	2.8	580 858	2.8
La Moure	541	2.4	223 601	1.5	9 841 499	1.4	288	2.4	38 510	1.6	2 602 533	1.6
Logan	342	2.9	108 465	2.2	3 552 353	2.1	215	3.2	21 554	2.6	1 044 412	2.4
McHenry	550	2.7	190 295	2.0	5 597 737	1.9	313	2.7	44 478	1.8	2 168 175	1.8
McIntosh	369	2.4	145 981	1.7	4 537 571	1.7	207	2.5	21 014	2.0	1 075 685	2.1
McKenzie	484	2.0	172 209	1.4	6 672 488	1.4	205	2.1	18 831	1.6	898 775	1.6
McLean	737	2.7	362 971	1.6	12 527 581	1.6	333	2.6	49 508	1.4	2 618 564	1.3
Mercer	313	3.0	74 862	2.6	2 398 921	2.6	109	3.6	8 179	2.9	395 381	2.5

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:38 PM MACHINE: EPCV24 DATA:VOL1_TIPS_APX_44.TIPS;1 * 8/17/94 12:57:00 TAPE: NOreel FRAME: 17
TSF:TIPS92-12575362.DAT;1 8/17/94 12:58:01 UTF:TIPS93-12575362.DAT;1 8/17/94 12:58:01 META:VOL1_TIPS96_APX_44.DAT;2 8/17/94 12:59:02

Table F. **Reliability Estimates for the State and County Totals: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Selected crops harvested —Con.											
	Wheat for grain						Barley for grain					
	Farms		Acres		Quantity		Farms		Acres		Quantity	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)
Morton	551	2.8	162 087	2.1	5 387 400	2.0	369	2.9	39 168	1.8	1 969 752	1.9
Mountrail	582	2.7	274 565	1.8	9 968 718	1.8	241	3.0	26 599	2.3	1 386 435	2.3
Nelson	404	1.9	218 394	1.0	9 372 427	1.0	321	1.8	64 882	1.2	4 124 892	1.2
Oliver	197	2.6	50 314	2.0	1 774 761	1.9	136	2.3	13 775	1.9	758 288	1.7
Pembina	523	1.1	286 767	.6	15 671 501	.5	363	1.3	59 461	.7	4 584 226	.6
Pierce	393	2.8	166 154	2.0	4 764 592	2.0	297	2.8	48 956	1.8	2 133 926	1.8
Ramsey	438	1.5	289 148	.8	11 670 187	.7	392	1.5	94 087	.9	5 876 826	.9
Ransom	278	2.4	104 951	1.3	4 704 667	1.2	156	2.2	25 923	1.3	1 787 140	1.2
Renville	365	1.5	205 643	.9	8 114 995	.9	299	1.4	72 696	.9	4 105 301	.9
Richland	644	1.2	199 732	.7	9 603 319	.6	205	2.0	21 415	1.6	1 474 759	1.5
Rolette	298	2.4	139 074	1.5	5 052 510	1.4	227	2.1	50 199	1.3	2 859 678	1.2
Sargent	367	1.6	146 405	.9	6 062 752	.9	195	2.0	25 424	1.3	1 556 226	1.3
Sheridan	312	3.1	119 670	2.0	3 187 100	2.0	170	3.1	27 614	2.2	1 090 742	1.9
Sioux	92	3.6	28 771	2.9	624 838	2.9	35	5.1	3 407	4.1	140 518	4.0
Slope	188	1.7	102 358	1.2	2 972 439	1.1	102	2.3	12 089	1.7	501 498	1.5
Stark	466	3.2	156 840	2.2	4 352 047	2.2	237	3.0	24 950	2.1	933 997	2.3
Steele	312	1.0	182 556	.6	8 004 635	.6	264	1.0	71 760	.6	4 834 352	.7
Stutsman	679	1.6	412 426	.7	16 026 065	.6	423	1.3	69 134	.7	4 299 133	.7
Towner	407	1.2	270 900	.8	10 663 328	.7	364	1.2	88 503	.7	5 352 859	.7
Traill	459	1.1	193 705	.6	9 062 647	.6	378	1.1	83 738	.7	6 223 758	.7
Walsh	624	1.3	312 742	.7	16 283 920	.6	441	1.3	66 715	.8	4 879 592	.8
Ward	858	2.0	440 273	1.2	15 768 090	1.2	533	1.8	87 902	1.0	4 663 907	1.0
Wells	523	2.3	277 013	1.3	9 206 965	1.3	339	2.2	55 633	1.4	2 885 441	1.3
Williams	679	2.6	349 955	1.7	11 722 154	1.7	285	2.8	27 125	1.6	1 148 741	1.7

Geographic area	Selected crops harvested —Con.											
	Oats for grain						Sunflower seed					
	Farms		Acres		Quantity		Farms		Acres		Quantity	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Pounds	Relative standard error of estimate (percent)
North Dakota	**7 843**	**2.0**	**557 388**	**1.6**	**33 414 633**	**1.5**	**5 287**	**1.1**	**1 130 593**	**.6**	**1 260 442 267**	**.6**
Adams	103	2.7	8 174	1.9	453 854	2.0	2	–	(D)	(D)	(D)	(D)
Barnes	129	2.4	6 766	3.0	568 887	2.8	460	1.3	108 335	.7	142 980 512	.6
Benson	132	2.2	10 135	2.8	449 393	1.7	213	1.6	43 325	.9	33 493 467	1.3
Billings	82	4.4	4 570	3.9	212 860	4.1	2	24.1	(D)	(D)	(D)	(D)
Bottineau	145	2.4	9 684	2.6	581 117	2.4	103	1.9	20 780	1.3	15 459 312	1.4
Bowman	90	3.5	7 370	3.7	297 930	3.1	1	–	(D)	(D)	(D)	(D)
Burke	127	3.7	8 451	3.9	523 105	3.9	36	3.3	8 881	1.1	7 354 126	1.1
Burleigh	257	3.5	21 869	2.8	1 239 819	3.0	15	4.8	3 013	4.0	2 709 132	5.0
Cass	71	3.1	3 774	4.1	243 741	2.8	295	1.3	57 704	.9	93 171 392	.8
Cavalier	83	3.2	6 588	3.2	549 148	3.1	80	2.3	15 353	1.4	13 937 635	1.2
Dickey	150	3.6	11 388	2.5	811 072	2.6	149	2.5	43 404	1.1	57 760 519	1.2
Divide	105	3.6	4 520	4.0	292 941	4.2	30	5.3	3 226	6.1	2 264 663	6.8
Dunn	258	3.0	18 497	2.9	941 234	3.2	4	–	807	–	458 888	–
Eddy	95	2.6	6 801	2.6	378 290	2.9	121	2.1	26 637	1.5	21 687 248	1.6
Emmons	367	2.2	34 390	2.3	1 941 083	2.0	19	2.5	2 081	1.5	1 905 449	1.5
Foster	72	4.0	5 761	3.9	338 677	3.5	169	2.0	54 328	1.0	51 334 783	1.1
Golden Valley	70	1.7	5 725	1.3	364 576	1.5	–	–	–	–	–	–
Grand Forks	57	3.6	2 855	5.3	206 487	5.2	205	1.5	29 552	1.0	36 877 194	1.2
Grant	289	2.9	22 309	2.3	1 372 570	2.3	13	6.5	2 893	2.4	5 612 663	1.1
Griggs	66	3.0	3 906	2.1	291 071	2.2	159	1.6	30 132	1.0	36 225 178	.9
Hettinger	124	3.2	11 501	2.3	827 092	2.1	8	10.7	1 349	8.0	1 692 060	4.9
Kidder	196	3.4	16 614	2.6	920 191	2.6	12	4.2	2 167	4.0	1 906 000	6.0
La Moure	156	3.2	11 216	2.7	846 685	2.5	354	2.3	82 224	1.3	106 141 665	1.3
Logan	191	3.5	10 893	3.2	700 636	3.4	25	6.0	4 400	3.3	4 408 869	2.7
McHenry	286	3.1	23 009	3.0	1 052 833	3.1	157	2.8	29 684	1.9	26 099 880	1.8
McIntosh	252	2.6	21 591	2.2	1 438 816	2.0	41	3.6	9 116	2.3	8 674 000	2.3
McKenzie	181	2.5	9 447	2.1	556 603	2.0	3	–	880	–	430 000	–
McLean	349	2.9	28 395	2.5	1 586 257	2.9	51	2.9	8 736	1.1	9 603 098	1.1
Mercer	214	3.4	14 918	3.1	823 879	3.4	2	–	(D)	(D)	(D)	(D)
Morton	415	2.9	31 828	2.3	2 046 526	2.4	22	4.0	5 334	.8	5 668 177	.7
Mountrail	161	3.6	8 906	3.3	561 504	3.0	36	3.9	9 032	2.7	8 057 502	2.5
Nelson	80	2.8	4 007	3.2	264 621	3.1	254	2.0	48 831	1.3	45 543 914	1.5
Oliver	171	2.5	11 714	2.4	834 411	2.4	8	9.5	1 608	3.8	1 641 500	3.2
Pembina	41	4.1	1 427	4.5	103 112	4.7	49	1.9	6 795	.8	8 331 452	.8
Pierce	141	3.9	9 094	4.1	403 751	4.0	139	2.8	28 944	1.5	25 009 935	1.5
Ramsey	37	3.8	1 946	2.7	131 289	3.0	186	1.8	40 219	1.1	31 048 151	1.2
Ransom	100	2.7	6 006	2.9	420 349	2.7	157	2.2	32 899	1.2	50 323 398	1.1
Renville	98	2.3	8 008	2.7	473 555	2.6	30	3.3	5 956	1.1	5 855 320	1.2
Richland	88	3.1	3 917	3.6	265 137	3.7	191	1.7	30 476	1.3	48 567 381	1.4
Rolette	91	3.5	4 648	3.6	305 821	4.0	46	3.4	7 711	2.4	5 456 628	2.6
Sargent	61	3.1	3 540	2.7	274 912	2.4	156	2.3	26 223	1.6	34 799 078	1.4
Sheridan	148	3.9	9 508	4.4	515 181	3.9	77	3.0	15 560	1.8	8 184 865	1.6
Sioux	74	3.6	6 937	2.2	415 831	2.1	–	–	–	–	–	–
Slope	65	2.9	5 131	3.3	245 459	4.3	2	–	(D)	(D)	(D)	(D)

See footnotes at end of table.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:38 PM MACHINE: EPCV24 DATA:VOL1_TIPS_APX_44.TIPS;1 * 8/17/94 12:57:00 TAPE: NOreel FRAME: 18
TSF:TIPS92-12575362.DAT;1 8/17/94 12:58:01 UTF:TIPS93-12575362.DAT;1 8/17/94 12:58:01 META:VOL1_TIPS96_APX_44.DAT;2 8/17/94 12:59:02

Table F. **Reliability Estimates for the State and County Totals: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Selected crops harvested —Con.											
	Oats for grain						Sunflower seed					
	Farms		Acres		Quantity		Farms		Acres		Quantity	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Pounds	Relative standard error of estimate (percent)
Stark	309	3.4	22 143	2.7	1 182 832	2.6	6	–	1 202	–	857 113	–
Steele	17	4.6	905	6.9	77 740	7.2	139	1.4	25 633	.8	36 525 967	.9
Stutsman	229	2.1	15 107	2.1	1 051 498	2.2	353	1.1	113 501	.5	121 731 760	.5
Towner	51	3.0	2 230	2.8	133 656	2.6	106	2.1	18 325	1.6	14 231 612	1.5
Traill	20	4.9	915	7.1	59 248	5.8	68	2.9	8 259	2.7	13 456 626	2.6
Walsh	94	3.4	3 831	3.7	245 438	4.5	122	2.5	13 911	2.0	13 722 853	2.2
Ward	337	2.2	24 829	2.2	1 540 186	2.1	128	2.1	31 605	1.1	33 415 374	1.1
Wells	134	3.3	10 758	2.5	544 601	2.7	282	2.2	66 081	1.4	63 702 991	1.4
Williams	184	3.2	8 936	2.9	507 128	3.1	1	49.0	(D)	(D)	(D)	(D)

Geographic area	Selected crops harvested —Con.					
	Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)					
	Farms		Acres		Quantity	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Tons, dry	Relative standard error of estimate (percent)
North Dakota	**15 695**	**1.9**	**2 467 853**	**1.7**	**3 267 324**	**1.6**
Adams	229	1.9	56 118	1.6	69 818	1.5
Barnes	371	1.5	31 608	1.4	52 727	1.6
Benson	351	1.8	51 433	1.5	62 483	1.4
Billings	161	3.3	26 733	3.2	23 022	3.2
Bottineau	324	1.9	38 856	2.4	40 239	2.4
Bowman	202	2.8	40 377	2.4	43 004	2.7
Burke	208	3.2	23 834	3.7	30 083	3.8
Burleigh	489	3.1	97 014	2.8	119 216	2.8
Cass	208	1.8	14 022	1.6	33 160	1.9
Cavalier	134	2.6	8 526	2.7	15 810	2.5
Dickey	302	3.2	46 357	2.7	85 885	2.4
Divide	285	2.6	32 341	2.4	41 361	2.9
Dunn	494	2.7	107 681	2.3	107 185	2.3
Eddy	203	2.1	39 996	1.9	48 240	2.3
Emmons	449	2.1	77 608	2.0	107 445	1.9
Foster	131	2.8	14 735	3.7	22 999	4.6
Golden Valley	131	1.3	22 468	.9	26 992	1.2
Grand Forks	182	1.9	14 648	2.0	21 188	2.3
Grant	432	2.8	96 540	2.2	142 410	2.4
Griggs	186	1.8	21 704	2.0	31 901	2.3
Hettinger	277	2.7	47 072	2.4	63 329	2.4
Kidder	376	3.0	126 905	2.5	158 279	2.4
La Moure	367	2.6	39 532	2.5	82 296	2.4
Logan	338	3.0	77 518	2.7	116 772	2.9
McHenry	545	2.8	133 371	2.3	132 889	2.4
McIntosh	332	2.5	63 067	2.1	92 719	2.1
McKenzie	472	2.1	74 818	1.8	91 634	1.6
McLean	553	2.9	67 952	2.8	84 767	2.8
Mercer	319	2.9	47 449	2.3	60 605	2.3
Morton	654	2.8	119 397	2.3	183 279	2.2
Mountrail	409	3.0	55 551	2.6	58 556	2.6
Nelson	208	2.0	21 192	2.5	32 722	2.4
Oliver	248	2.7	43 422	2.2	68 774	2.2
Pembina	133	2.4	9 076	2.4	18 118	1.9
Pierce	282	3.0	53 980	2.9	49 955	2.7
Ramsey	161	2.2	14 709	3.4	23 866	3.0
Ransom	245	2.2	25 338	2.4	50 203	2.5
Renville	112	2.6	11 919	3.3	11 775	3.2
Richland	318	1.8	24 533	2.1	50 831	2.1
Rolette	306	2.7	47 592	3.3	66 413	3.1
Sargent	202	1.8	21 605	1.9	40 106	2.1
Sheridan	261	3.4	48 046	3.1	52 919	3.4
Sioux	139	3.1	47 557	1.8	59 744	1.8
Slope	179	1.7	31 016	1.5	27 664	1.5
Stark	539	3.0	96 132	2.8	114 279	2.9
Steele	83	2.1	5 838	2.3	12 176	2.6
Stutsman	530	1.6	85 677	1.7	118 570	1.6
Towner	137	1.9	10 938	1.7	16 736	2.1
Traill	66	2.9	4 380	4.6	9 472	2.0
Walsh	257	2.1	19 411	2.4	31 517	2.6
Ward	511	1.9	59 362	1.8	66 352	2.0
Wells	291	2.8	35 333	2.8	42 469	2.7
Williams	373	2.7	35 566	2.8	52 370	2.4

[1]Data are based on a sample of farms.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:38 PM MACHINE: EPCV24 DATA:VOL1_TIPS_APX_44.TIPS;1 * 8/17/94 12:57:00 TAPE: NOreel FRAME: 19
TSF:TIPS92-12575362.DAT;1 8/17/94 12:58:01 UTF:TIPS93-12575362.DAT;1 8/17/94 12:58:01 META:VOL1_TIPS96_APX_44.DAT;2 8/17/94 12:59:02

Table G. State Estimates of the Not on the Mail List Component of Farm Coverage Error: 1992

[Detail may not add to total due to rounding. For meaning of abbreviations and symbols, see introductory text]

Item	Census published farms		Not on mail list [1]		Percent not on mail list [1]	
	Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)	Total (percent)	Standard error of percent
Farms ---- number	31 123	1.7	379	43.4	1.2	.5
Land in farms ---- acres	39 438 144	1.1	347 769	62.2	.9	.5
Average size of farm ---- acres	1 267.2	2.0	917.6	45.8	(X)	(X)
Farms by size:						
Less than 10 acres	785	2.2	–	(X)	–	(X)
10 to 49 acres	1 264	2.0	85	(H)	6.3	5.9
Less than 50 acres	2 049	1.9	85	(H)	4.0	3.8
50 acres or more	29 074	1.7	294	47.8	1.0	.5
50 to 99 acres	938	2.1	87	99.8	8.5	7.8
100 to 179 acres	2 007	2.2	–	(X)	–	(X)
180 acres or more	26 129	1.8	207	54.1	.8	.4
Harvested cropland ---- farms	27 804	1.7	111	51.7	.4	.2
acres	19 216 531	.9	66 273	59.0	.3	.2
Farms by value of sales:						
Less than $1,000	1 269	2.1	–	(X)	–	(X)
$1,000 to $2,499	870	2.1	85	(H)	8.9	8.1
Less than $2,500	2 139	1.9	85	(H)	3.8	3.7
$2,500 or more	28 984	1.7	294	47.8	1.0	.5
$2,500 to $9,999	3 554	2.1	87	99.8	2.4	2.3
$10,000 or more	25 430	1.7	207	54.1	.8	.4
Market value of agricultural products sold ---- $1,000	2 745 752	.8	8 118	44.6	.3	.2
Farms by standard industrial classification:						
Crops (01)	19 905	1.6	77	59.5	.4	.2
Livestock (02)	11 218	2.0	302	52.6	2.6	1.3
Farms by type of organization:						
Individual or family	27 093	1.8	379	43.4	1.4	.6
Partnership or corporation	3 853	1.5	–	(X)	–	(X)
Other	177	3.0	–	(X)	–	(X)
Farms by tenure of operator:						
Full owners	9 898	2.1	315	50.1	3.1	1.5
Part owners and tenants	21 225	1.6	64	71.2	.3	.2
Part owners	16 058	1.5	64	71.2	.4	.3
Tenants	5 167	2.0	–	(X)	–	(X)
Operators by place of residence:						
On farm operated	21 830	1.7	157	67.1	.7	.5
Not on farm operated	6 812	2.0	34	(H)	.5	.5
Not reported	2 481	1.5	188	65.0	7.0	4.3
Operators by principal occupation:						
Farming	25 189	1.7	157	67.1	.6	.4
Other	5 934	2.0	34	(H)	.6	.6
Operators by sex:						
Male	30 184	1.7	379	43.4	1.2	.5
Female	939	2.1	–	(X)	–	(X)
Operators by race:						
White	30 993	1.7	95	58.2	.3	.2
Black and other races	130	3.2	96	100.0	42.4	24.5
Operators by years on present farm:						
4 years or less	2 560	2.4	65	71.2	2.5	1.7
5 years or more	23 656	1.7	126	79.8	.5	.4
Average years on present farm	22.5	2.5	7.8	19.0	(X)	(X)
Not reported	4 907	1.6	188	65.0	3.7	2.3
Average age of operator	50.0	2.4	36.4	9.6	(X)	(X)

Note: These estimates do not account for incorrectly classified farms or farms appearing more than once in the census and are subject to change in the 1992 Coverage Evaluation publication. See appendix C text for further explanation.

[1]Estimates are based on a sample survey conducted independently of census data collection.

TIPS [UPF] BATCH_1154 [ACEN,J_MCGRANE] ACEN 8/24/94 2:38 PM MACHINE: EPCV24 DATA:VOL1_TIPS_APX_44.TIPS;1 * 8/17/94 12:57:00 TAPE: NOreel FRAME: 20
TSF:TIPS92-12575362.DAT;1 8/17/94 12:58:01 UTF:TIPS93-12575362.DAT;1 8/17/94 12:58:01 META:VOL1_TIPS96_APX_44.DAT;2 8/17/94 12:59:02

Appendix D.
Report Form and Information Sheet

The report form and information sheet are shown on the following pages.

FILE: /usr/sys05/20801f.
PRINTED: Thu Jul 28 10:16:54 1994
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FORM 92-A0208 (10-1-91) U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS



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)

92-A0208

- Use reasonable estimates – If records are not available.
- Time extension – Send request to address on bottom of page 11.
- Correspondence – Include 12-character Census File Number (CFN) found on address label.
- Duplicate forms – Enter extra CFN(s) below and return with your completed report.

A | | | | | | – | | | | | | |

A | | | | | | – | | | | | | |

INFORMATION COPY

Please correct errors in name, address, and ZIP Code. ENTER street and number if not shown.

CENSUS USE ONLY	035	036	037	038	039	040	041	042

SECTION 1

S1

ACREAGE IN 1992 – 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.*

If the acres you operated in 1992 changed during the year, refer to the INFORMATION SHEET, section 1.

	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 FROM OTHERS (item 2), then SUBTRACT acres rented TO OTHERS (item 3), and enter the result in this space.* → *For this census report, these are the acres in "THIS PLACE." If the entry is zero, please refer to the INFORMATION SHEET, section 1.*		046

	None	Number of landlords
5. If you rented land FROM OTHERS (item 2), how many landlords did you have?	☐	065

		Number of acres
6. If you rented land TO OTHERS (item 3), how many of the acres rented or leased TO OTHERS did you own?	☐	053

7. Did you have any grazing permits on a per-head basis? 054
   1 ☐ YES – *Mark (X) all boxes which apply*
   2 ☐ NO – *Go to item 8*

   3 ☐ Forest Service
   4 ☐ Taylor Grazing, Sec. 3 (BLM)
   5 ☐ Indian Land
   6 ☐ Other – *Specify* _____

8. 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 had agricultural operations in any other county(ies), enter the county name(s), etc.	Other counties			057
				058
				059

PENALTY FOR FAILURE TO REPORT

CONTINUE ON PAGE 2 →

FILE: /usr/sys05/20802f.
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CREATED: Wed Dec 8 10:11:54 1993

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 1992?

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 Bu.	069
2. Corn (field) for silage or green chop	☐	070	071 Tons, green	072
3. Soybeans for beans	☐	088	089 Bu.	090
4. Beans, dry edible	☐	554	555 Cwt.	556
5. Winter wheat for grain	☐	572	573 Bu.	574
6. Durum wheat for grain	☐	578	579 Bu.	580
7. Spring wheat, other than durum, for grain	☐	728	729 Bu.	730
8. Oats for grain	☐	076	077 Bu.	078
9. Barley for grain	☐	079	080 Bu.	081
10. Rye for grain	☐	686	687 Bu.	688
11. Flaxseed	☐	605	606 Bu.	607
12. Sunflower seed	☐	734	735 Lbs.	736
13. Sugar beets for sugar	☐	719	720 Tons	721
14. Potatoes, Irish	☐	097 /10	098 Cwt.	099 /10

SECTION 3

Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from "THIS PLACE" in 1992? *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	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, timothy, Sudangrass, millet, bromegrass, crested wheatgrass, etc.	109	110 Tons, dry	111
d. Wild hay	112	113 Tons, dry	114
2. GRASS SILAGE, HAYLAGE, and GREEN CHOP *(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

SECTION 4

Were any NURSERY and GREENHOUSE CROPS, MUSHROOMS, sod, bulbs, flowers, flower seeds, vegetable seeds and plants, or vegetables under glass or other protection GROWN FOR SALE on "THIS PLACE" in 1992?

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

	None	Area irrigated: Square feet	Acres	Tenths
1. Nursery and greenhouse crops irrigated in 1992	☐	477	478	/10

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

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

Crop name	Code	Square feet under glass or other protection in 1992	Acres in the open in 1992: Whole acres	Tenths	Sales in 1992: Dollars	Cents
			1 /10		2 $	00
			1 /10		2 $	00
			1 /10		2 $	00

Crop name	Code	Crop name	Code	Crop name	Code	Crop name	Code
Bedding plants *(Include vegetable plants.)*	479	Cut flowers and cut florist greens	485	Foliage plants	707	Vegetable and flower seeds	500
Bulbs, corms, rhizomes, or tubers – dry	482	Nursery crops – ornamentals, fruit and nut trees, and vines	488	Potted flowering plants	710	Greenhouse vegetables	503
				Mushrooms	494	Other – *Specify*	506
				Sod harvested	497		

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FILE: /usr/sys05/20803f.
PRINTED: Thu Jul 28 10:19:34 1994
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SECTION 5

Were any VEGETABLES, SWEET CORN, MELONS, etc., harvested FOR SALE from "THIS PLACE" in 1992? *(DO NOT include those grown for home use.)*

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

	Acres		Acres irrigated	
	Whole acres	Tenths	Whole acres	Tenths
1. Land from which vegetables were harvested in 1992	375	/10	376	/10

2. For those crops not listed, enter the crop name and code from the list below for each crop harvested in 1992.

If more than one vegetable crop was harvested from the same acres, report acres for each crop. Report crops grown under protection in section 4.

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

Crop name	Code	Acres harvested		Acres irrigated	
		Whole acres	Tenths	Whole acres	Tenths
Sweet corn	461		/10	462	/10
Peas, green	441		/10	442	/10
			/10	1	/10
			/10	1	/10
			/10	1	/10
			/10	1	/10

Crop name	Code	Crop name	Code	Crop name	Code	Crop name	Code	Crop name	Code
Asparagus	379	Carrots	397	Herbs, fresh cut	455	Peppers, sweet	443	Squash	459
Beans, snap (bush and pole)	381	Cauliflower	399	Lima beans, green	429	Peppers, hot	445	Tomatoes	463
Beets	383	Cucumbers and pickles	411	Onions, dry	433	Pumpkins	449	Watermelons	473
Cabbage, head	391	Eggplant	415	Onions, green	435	Radishes	451	Other vegetables – *Specify*	475
Cantaloups and muskmelons	395								

SECTION 6

Were any STRAWBERRIES or OTHER BERRIES harvested FOR SALE from "THIS PLACE" in 1992? *(DO NOT include those grown for home use.)*

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

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

Crop name	Code	Acres harvested		Quantity harvested	Acres irrigated	
		Whole acres	Tenths		Whole acres	Tenths
Raspberries	533		/10	534 Lbs.	535	/10
Strawberries	536		/10	537 Lbs.	538	/10
Other berries – *Specify*	539		/10	540 Lbs.	541	/10

SECTION 7

Were any OTHER CROPS harvested from "THIS PLACE" in 1992 – small grains, field seeds, sorghum, dry peas, or other crops not previously reported? *Report FRUIT in section 8.*

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

For those crops not listed, enter the crop name and code from the list below. *Report quantity harvested in unit specified with crop name.*

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

Crop name	Code	Acres harvested	Quantity harvested	Acres irrigated
Sorghum for grain or seed – *Include milo.*	082		083 Bu.	084
Sorghum for silage or green chop *(DO NOT include sorghum-sudan crosses.)*	085		086 Tons, green	087
Alfalfa seed	542		543 Lbs.	544
Buckwheat	575		576 Lbs.	577
Canarygrass seed	770		771 Lbs.	772
Canary seed	752		753 Lbs.	754
Mustard seed	650		651 Lbs.	652
Proso millet	665		666 Bu.	667
Safflower	692		693 Lbs.	694
Wild rice	764		765 Lbs.	766
			1	2
			1	2
			1	2

Crop name	Code	Crop name	Code	Crop name	Code	Crop name	Code
Birdsfoot trefoil seed (pounds)	566	Herbs, dried (pounds)	620	Red clover seed (pounds)	671	Triticale (bushels)	749
Bromegrass seed (pounds)	569	Kentucky bluegrass seed (pounds)	629	Sorghum cut for dry forage or hay (tons, dry)	698	Wheatgrass seed (pounds)	758
Canola (edible rapeseed) (pounds)	614	Lentils (pounds)	635	Sorghum hogged or grazed *(Report acres only.)*	701	Other crops (pounds) – *Specify*	752
Corn cut for dry fodder, hogged or grazed *(Report acres only.)*	581	Mint for oil (pounds of oil)	644	Sweetclover seed (pounds)	737		
Emmer and spelt (bushels)	599	Peas, dry edible (hundredweight)	659	Timothy seed (pounds)	746		
Ginseng (pounds)	767	Popcorn (pounds, shelled)	662				
		Rapeseed, industrial (pounds)	668				

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CONTINUE ON PAGE 4 ➡

FILE: /usr/sys05/20804f.
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SECTION 8

Was there a combined total of 20 or more FRUIT TREES, including GRAPEVINES and NUT TREES, on "THIS PLACE" in 1992?

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

Total acres		Acres irrigated	
Whole acres	Tenths	Whole acres	Tenths
121	/10	122	/10

1. TOTAL ACRES in bearing and nonbearing fruit orchards, vineyards, and nut trees on this place. *(DO NOT include abandoned acres.)* . . . . . .

2. For those crops not listed, enter the name and code from the list below for other fruit and nut trees on this place in 1992. *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 (X) one*			
		Nonbearing age	Bearing age	Whole acres	Tenths		Lbs.	Tons	Boxes	Lbs. per box
Apples	123		124	125 /10		126	127 1☐	2☐	3☐	128
Sweet cherries	345		346	347 /10		348	349 1☐	2☐	3☐	350
Tart cherries	587		588	589 /10		590	591 1☐	2☐	3☐	592
			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 a separate sheet of paper.

Crop name	Code	Crop name	Code
Grapes	177	Plums and prunes	243
Peaches	225	Other fruit and nuts – *Specify*	369
Pears	231		

SECTION 9

GROSS VALUE of CROPS SOLD from "THIS PLACE" in 1992, 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 1992. Include the value of the landlord's and/or contractor's share, estimating if necessary. Include value of Government CCC loans.

	None	Dollars	Cents
1. Grains, soybeans, and other beans sold in 1992			
a. Corn for grain	☐	773 $	00
b. Wheat	☐	774 $	00
c. Soybeans	☐	775 $	00
d. Sorghum for grain	☐	776 $	00
e. Barley	☐	777 $	00
f. Oats	☐	778 $	00
g. Other – rye, flaxseed, sunflower seed, dry beans, dry peas, mustard seed, buckwheat, safflower, proso millet, canola and other rapeseed, etc.	☐	779 $	00
2. Hay, silage, field seeds, and grass seeds	☐	782 $	00
3. Vegetables, sweet corn, and melons *(DO NOT include Irish potatoes and sweetpotatoes; report them in item 5 below.)*	☐	783 $	00
4. Fruits, nuts, and berries – apples, cherries, grapes, etc.	☐	784 $	00
5. Other crops – potatoes, sugar beets, etc. *(DO NOT include nursery and greenhouse crops.)* – *Specify* _____	☐	785 $	00

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FILE: /usr/sys05/20805f.
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SECTION 10 How were the ACRES in this place USED in 1992?

S10

1. Copy acres in "THIS PLACE" from section 1, item 4, page 1. . . . . _____ Acres

NOTE – *For items 2 to 5 below, if land was used for more than one purpose in 1992, report it in the FIRST land use listed below that applies. For example, report cropland harvested and also pastured only as "Cropland harvested."*

	None	Number of acres
2. 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 crops.*	☐	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 2a.)*	☐	790
e. Cropland in cultivated summer fallow	☐	791
f. Cropland idle	☐	793
3. 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
4. Other pastureland and rangeland – *Include any pastureland other than cropland and woodland pastured.*	☐	796
5. All other land – Land in house lots, ponds, roads, wasteland, etc. – *Include any land not reported in items 2 through 4 above.*	☐	797
6. TOTAL ACRES – *Add the acres reported in items 2 through 5. (Should be the same as item 1 above.)* →	☐	798

SECTION 11 Was any LAND in this place IRRIGATED at any time in 1992?

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 2a.*	☐	680
2. How many acres of pastureland, rangeland, and any other lands not included in item 1 above were irrigated?	☐	681

SECTION 12 Were any ACRES in this place SET ASIDE, DIVERTED, or IDLED under FEDERAL acreage reduction programs in 1992?

S12 1 ☐ YES – *Complete this section* 2 ☐ NO – *Go to section 13*

	None	Number of acres
1. How many acres were set aside (or diverted) under ANNUAL commodity acreage adjustment programs?	☐	682
2. How many acres were under the CONSERVATION RESERVE PROGRAM or WETLANDS RESERVE PROGRAM (CRP or WRP)?	☐	683

CONTINUE ON PAGE 6 →

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SECTION 13 Did you or anyone else have any CATTLE or CALVES on this place in 1992?

S13 1 ☐ YES – *Complete this section* 2 ☐ NO – *Go to section 14*

• DECEMBER 31, 1992 INVENTORY

	None	INVENTORY – Number on this place Dec. 31, 1992
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 *(DO NOT include 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 1992 – *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 1992	Gross value of sales Dollars	Cents
2. CALVES weighing less than 500 pounds	☐	808	809 $	00
3. CATTLE, including calves weighing 500 pounds or more	☐	810	811 $	00
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 $	00

• DAIRY PRODUCTS SOLD FROM THIS PLACE IN 1992

	None	DAIRY PRODUCTS Gross value of sales Dollars	Cents
4. Gross value of sales of DAIRY PRODUCTS from this place in 1992 – *Include milk, cream, butter, etc.*	☐	814 $	00

SECTION 14 Did you or anyone else have any HOGS or PIGS on this place in 1992?

Include those grown for others on a contract basis.

S14 1 ☐ YES – *Complete this section* 2 ☐ NO – *Go to section 15*

• DECEMBER 31, 1992 INVENTORY

	None	INVENTORY — Number on this place Dec. 31, 1992
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, 1991 and May 31, 1992	☐	818
b. June 1, 1992 and November 30, 1992	☐	819

• HOGS AND PIGS SOLD

	None	Number sold in 1992	Gross value of sales Dollars	Cents
3. HOGS and PIGS SOLD from this place in 1992	☐	820	821 $	00
4. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?	☐	822	823 $	00

SECTION 15 Did you or anyone else have any SHEEP or LAMBS on this place in 1992?

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

	None	INVENTORY — Number on this place Dec. 31, 1992	NUMBER SOLD in 1992
1. SHEEP and LAMBS of all ages	☐	824	825
a. EWES 1 year old or older	☐	826	

	None	Number shorn in 1992	Pounds of wool shorn in 1992
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 1992?	☐	829 $	00

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SECTION 16

Did you or anyone else have any POULTRY such as CHICKENS, TURKEYS, DUCKS, etc., on this place in 1992? *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, 1992	Total number sold in 1992
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 *(DO NOT include commercial broilers.)*	☐	896	
3. BROILERS, fryers, and other meat-type chickens, including capons and roasters	☐	898	899
4. TURKEYS			
a. Turkeys for slaughter *(DO NOT include 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.)*			1
Poultry name _____ Code _____			1
Poultry name _____ Code _____			

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 1992 and placed or sold – chickens, turkeys, ducks, etc. – *Specify kind of poultry* _____	☐	916
7. Incubator egg capacity on December 31, 1992	☐	917

	None	Gross value of sales	
		Dollars	Cents
8. What was the gross value of sales of poultry and poultry products (eggs, etc.) from this place in 1992?	☐	918 $	00

SECTION 17

Did you or anyone else have any HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, or ANIMAL SPECIALTIES on this place in 1992?

S17 1 ☐ YES – *Complete this section*

2 ☐ NO – *Go to section 18*

	None	INVENTORY – Number on this place Dec. 31, 1992	Total quantity sold in 1992	Gross value of sales Dollars	Gross value of sales Cents
1. Horses and ponies of all ages	☐	830	831 Number	832 $	00
2. Colonies of bees	☐	839	840 Number	842 $	00
			841 Pounds honey		
3. Milk goats	☐	843	844 Number	846 $	00
			845 Gallons milk		
4. Angora goats	☐	847	848 Number	850 $	00
			849 Pounds mohair		
5. Other goats	☐	851	852 Number	853 $	00
6. Mules, burros, and donkeys	☐	833	834 Number	835 $	00
7. Mink and their pelts	☐	836	837 Number	838 $	00
8. Rabbits and their pelts	☐	854	855 Number	856 $	00
9. All other livestock and livestock products – *Specify* _____		857	858 Number	859 $	00

10. Fish and other aquaculture products *(Enter name and code from the list below.)*

Name _____ Code _____

Name	Code	Name	Code
Catfish	860	Other fish – *Specify*	866
Trout	863	Crawfish	875
Hybrid striped bass	872	Other aquaculture products – *Specify*	869

Total quantity sold in 1992	Gross value of sales Dollars	Gross value of sales Cents
1 Number OR 2 Pounds	2 $	00

If additional space is needed, use a separate sheet of paper.

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SECTION 18 GOVERNMENT CCC LOANS *(Include regular and reserve loans, even if redeemed or forfeited.)*

S18

	None	Dollars	Cents
1. Amount received in 1992 from Government CCC loans for –			
a. Corn	☐	886 $	00
b. Wheat	☐	887 $	00
c. Soybeans	☐	888 $	00
d. Sorghum, barley, and oats	☐	889 $	00
e. Cotton	☐	890 $	00
f. Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	☐	897 $	00
g. Peanuts, rye, rice, tobacco, and honey	☐	891 $	00

SECTION 19 Payments received for participation in FEDERAL FARM PROGRAMS in 1992 *(DO NOT include CCC loans.) Refer to the INFORMATION SHEET, section 19.*

S19

	None	Dollars	Cents
1. Total amount received for participation in FEDERAL FARM PROGRAMS	☐	684 $	00
a. Of the total amount, how much was received for participation in the CONSERVATION RESERVE PROGRAM and WETLANDS RESERVE PROGRAM (CRP and WRP)?	☐	685 $	00

SECTION 20 During 1992 did you grow or raise any crops, livestock, or livestock products that were sold DIRECTLY to individual consumers for HUMAN CONSUMPTION – roadside stands, farmers markets, pick your own, door to door, etc.?

S20 1 ☐ YES – *Complete this section* 2 ☐ NO – *Go to section 21*

	None	Dollars	Cents
1. What was the gross value of these direct sales?	☐	920 $	00

2. Specify products sold – vegetables, eggs, etc. _____

SECTION 21 Was any COMMERCIAL FERTILIZER, including ROCK PHOSPHATE and GYPSUM, used on this place during 1992? *(DO NOT include lime.)*

S21 1 ☐ YES – *Complete this section* 2 ☐ NO – *Go to section 22*

	None	Acres fertilized
1. Acres of cropland fertilized in 1992 *(DO NOT include cropland for pastures reported in section 10, item 2b.)*	☐	932
2. Acres of pastureland and rangeland fertilized in 1992 reported in section 10, items 2b and 4	☐	933

SECTION 22 Were any INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATICIDES, OTHER PESTICIDES, or OTHER CHEMICALS used on this place in 1992?

S22 1 ☐ YES – *Complete this section* 2 ☐ NO – *Go to section 23*

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	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

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SECTION 23 PRODUCTION EXPENSES paid by you and others for this place in 1992?

S23

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 1992. (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	Dollars	Cents
1. Livestock and poultry purchased – cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, poults, started pullets, etc.	☐	971 $	00
2. Feed purchased for livestock and poultry – grain, hay, silage, mixed feeds, concentrates, etc.	☐	972 $	00
a. Commercially mixed formula feeds purchased – complete, supplement, concentrates, premixes. *(DO NOT include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)*	None ☐	Dollars 973 $	Cents 00
3. Seed cost – for corn, other grains, soybeans, tobacco, cotton, etc. – *Include plants and trees purchased.*	None ☐	974 $	00
4. Commercial fertilizer purchased – all forms, including rock phosphate and gypsum. *Include cost of custom applications.*	☐	975 $	00
5. Agricultural chemicals purchased – Insecticides, herbicides, fungicides, other pesticides, etc. – *Include cost of custom applications. (DO NOT include lime.)*	☐	976 $	00
6. Gasoline and other petroleum fuel and oil purchased for the farm business – a. Gasoline and gasohol	☐	977 $	00
b. Diesel fuel	☐	978 $	00
c. Natural gas	☐	979 $	00
d. LP gas, fuel oil, kerosene, motor oil, grease, etc.	☐	980 $	00
7. Electricity for the farm business *(DO NOT include household expenses.)*	☐	981 $	00
8. Hired farm and ranch labor – Also include employer's cost for social security, workman's compensation, insurance premiums, pension plans, etc. *(See the INFORMATION SHEET, section 23.)*	☐	982 $	00
9. Contract labor – *Include expenditures for labor, such as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, crew leader, a cooperative, etc.*	☐	983 $	00
10. Repair and maintenance expenses for the upkeep of buildings, motor vehicles, and farm equipment	☐	984 $	00
11. 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, etc. (DO NOT include cost of cotton ginning and application of fertilizer and chemicals.)*	☐	985 $	00
12. Interest paid on debts *(See the INFORMATION SHEET, section 23.)* a. Secured by real estate	☐	986 $	00
b. Not secured by real estate	☐	987 $	00
13. Cash rent paid for land and buildings in 1992 *(DO NOT include grazing fees.)*	☐	988 $	00
14. Property taxes paid – *Include farm real estate, machinery, livestock, etc. for the farm business. (DO NOT include taxes paid by landlords.)*	☐	989 $	00
15. All other production expenses – *Include insurance, water, animal health costs, grazing fees, lime, marketing charges, miscellaneous farm supplies, etc. (DO NOT include depreciation, household expenses, and expenses not associated with the farm business.)*	☐	990 $	00

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SECTION 24 MACHINERY AND EQUIPMENT on this place on December 31, 1992

Include only equipment used for agricultural operations in 1991 or 1992.

S24

- Value of ALL machinery and equipment on this place, December 31, 1992

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.* . . . . . | Estimated market value | | |
|---|---|---|
| | Dollars | Cents |
| 943 | $ | 00 |

- SELECTED machinery and equipment on this place December 31, 1992. *(Report only if used in 1991 or 1992.)*

	None	Total number on this place on December 31, 1992	Of the total, HOW MANY were manufactured in the last 5 years (1988–1992)?
2. Motortrucks – *Include pickups.*	☐	944	945
3. Wheel tractors other than garden tractors and motor tillers – a. Less than 40 horsepower (PTO)	☐	946	947
b. 40 horsepower (PTO) or more	☐	948	949
4. Grain and bean combines, all types	☐	950	951
5. Cotton pickers and strippers	☐	956	957
6. Mower conditioners	☐	958	959
7. Pickup balers – *Include rectangle and round balers.*	☐	960	961

SECTION 25 ESTIMATED CURRENT MARKET VALUE OF LAND and BUILDINGS

S25

Please give your best ESTIMATE of the CURRENT MARKET VALUE of the land, dwellings, barns, and other buildings for all 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 $	00
2. All land rented or leased FROM OTHERS	☐	997 $	00
3. All land rented or leased TO OTHERS	☐	998 $	00

SECTION 26 INCOME FROM FARM-RELATED SOURCES IN 1992

Report amount received before taxes and expenses.

S26

	None	Farm-related income	
		Dollars	Cents
1. Customwork and other agricultural services provided for farmers and others – plowing, planting, spraying, harvesting, preparation of products for market, etc. *(If customwork is a separate business, refer to the INFORMATION SHEET, section 26.)*	☐	992 $	00
2. Gross cash rent or share payments received from renting out farmland or payments received from lease or sale of allotments – *Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.*	☐	993 $	00
3. Sales of forest products and Christmas trees – *Include maple products, naval stores, firewood, etc.*	☐	994 $	00
4. Recreational services, patronage dividends and refunds from cooperatives, and other income which is CLOSELY RELATED to the agricultural operation on this place – *Specify* _____	☐	995 $	00

SECTION 27 HIRED FARM or RANCH LABOR – Did you have any paid workers doing agricultural labor on this place in 1992?

(DO NOT include contract labor.)

S27 1 ☐ YES – *Complete this section* 2 ☐ NO – *Go to section 28*

	None	Hired workers
1. Of the hired farm or ranch labor (including paid family members), how many –		
a. Worked less than 150 days?	☐	941
b. Worked 150 days or more?	☐	942

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SECTION 28 Were there any INJURIES or DEATHS connected with farm or ranch work on or for this place in 1992?

Report injuries that required paid medical care, or resulted in lost worktime or were fatal. DO NOT report deaths or injuries to contract workers or customworkers.

S28 1 ☐ YES – *Complete this section* 2 ☐ NO – *Go to section 29*

	None	Operator and family members	Hired workers
1. How many workers were injured? *(DO NOT include deaths.)*	☐	952	953
2. Number of work-related deaths	☐	954	955

SECTION 29 TYPE OF ORGANIZATION – *Mark (X) the one item which best describes the type of organization for this place in 1992. Refer to the INFORMATION SHEET, section 29.*

S29

- FAMILY or INDIVIDUAL operation *(DO NOT include partnership and corporation.)* 921 1 ☐
- PARTNERSHIP operation – *Include family partnerships.* 2 ☐ } *Go to section 31*
- INCORPORATED UNDER STATE LAW 3 ☐ *Go to section 30*
- OTHER, such as estate or trust, prison farm, grazing association, Indian reservation, etc. 4 ☐ *Specify, then go to section 31* _____

SECTION 30 CORPORATE STRUCTURE (for incorporated operations only) *Refer to the INFORMATION SHEET, section 30.*

S30

1. Is this a family-held corporation? 922 1 ☐ Yes 2 ☐ No
2. Are there more than 10 stockholders? 3 ☐ Yes 4 ☐ No

SECTION 31 CHARACTERISTICS AND OCCUPATION OF OPERATOR (Senior partner or person in charge) *Refer to the INFORMATION SHEET, section 31.*

S31

1. RESIDENCE – Does the operator (senior partner or person in charge) live on this place? 923 1 ☐ Yes 2 ☐ No
2. PRINCIPAL OCCUPATION – At which occupation did the operator spend the majority (50 percent or more) of his/her worktime in 1992? *For partnerships consider all members of the partnership together.* 928 1 ☐ Farming or ranching 2 ☐ Other
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 1992? *Include work at a nonfarm job, business, or on someone else's farm for pay. (DO NOT include exchange farmwork.)* 929 1 ☐ None 2 ☐ 1–49 days 3 ☐ 50–99 days 4 ☐ 100–149 days 5 ☐ 150–199 days 6 ☐ 200 days or more
4. In what YEAR did the operator (or senior partner) begin to operate any part of this place? 930 _____ Year
5. AGE of operator (senior partner or person in charge) 925 _____ Years of age
6. RACE of operator (senior partner or person in charge). 924 1 ☐ White 2 ☐ Negro or Black 3 ☐ American Indian 4 ☐ Asian or Pacific Islander 9 ☐ Other – *Specify* _____
7. SEX of operator (senior partner or person in charge) 926 1 ☐ Male 2 ☐ Female
8. SPANISH/HISPANIC ORIGIN – Is the operator (senior partner or person in charge) of Spanish/Hispanic origin or descent (Mexican, Puerto Rican, Cuban, or other Spanish/Hispanic)? 927 1 ☐ Yes 2 ☐ No

SECTION 32 PERSON COMPLETING THIS REPORT – *Please print*

Name	999 Date

Telephone →	Area code	Number
	___ ___ ___	___ ___ ___ – ___ ___ ___ ___

RETURN your completed form to: Bureau of the Census, 1201 East 10th St., Jeffersonville, IN 47133

FORM 92-A0208 (10-1-91)

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92-A02(I)
(11-4-91)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

INFORMATION SHEET

1992 UNITED STATES CENSUS OF AGRICULTURE

Special Reporting Instructions

A. 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 CFN.

B. If You Received More Than One Report Form for the Same Operation

Complete only ONE report form for that operation. Write "Duplicate" near the address label of each extra report form. Also, write the 11-digit census file number(s) of the EXTRA 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.

C. If You No Longer Farm

If you had agricultural operations for any part of 1992, please report all agricultural activity during that portion of the year. Report all land on your census form that you owned or rented. Also, report your 1992 crop and livestock production and 1992 sales.

IF YOU QUIT FARMING DURING 1992 — Complete the report form for the portion of the year that you did farm. Explain on the report form in the space to the left of the address label (or on another sheet of paper) when you stopped farming and include, if known, the name and address of the person now using the land.

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

Please write a note on the report form near the address label explaining this and return the form 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 extra and nonfarm addresses; however, it was not always possible to do so.

E. If You Have More Than One Agricultural Operation

Complete a report form for EACH SEPARATE and DISTINCT production unit, i.e., each individual farm, ranch, feedlot, greenhouse, etc., for which you maintain SEPARATE operating expense and/or production records including livestock and other inventories and crop acreages.

F. 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 extra report(s) in the same envelope with the completed partnership report, where possible, or write a note on the extra report(s), such as, "*(Name of partner)* has already completed a report for the partnership *(provide name and CFN of partnership).*"

G. 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 or DO NOT have records available for the landlord's or contractor's share, report your BEST ESTIMATE.

How to Enter Your Response

Enter your replies in the proper spaces, on the correct lines, 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 should 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 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 1992**

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 1992 whether in production or not. Include all land that you owned or rented during 1992 even if only for part of the year. DO NOT include any unrelated residential or commercial land.

IF YOU QUIT FARMING DURING 1992 — Complete the report form for the portion of the year that you did farm. Explain on the report form in the space to the left of the address label (or on another sheet of paper) when you stopped farming and include, if known, 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 1992 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.

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.** Land rented or leased BY THE ACRE from Federal or State governments, Indian reservations, or railroads.

DO NOT INCLUDE in item 2:

Land used under Government grazing permits or special license on a per-head or animal unit basis, such as section 3 of the 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

DO NOT INCLUDE in item 3:

- **a.** Land placed in the Conservation Reserve Program (CRP) or Wetlands Reserve Program (WRP) as acres rented to the Government.
- **b.** Unrelated residential, commercial, or other land not included in items 1 and 2.

Item 4 — Acres in "THIS PLACE" — This figure will show the total of all land you operated at any time in 1992.

If item 4, Acres in "THIS PLACE" is "0" and:

- **a.** You grew any crops or you raised any livestock or poultry on "THIS PLACE" in 1992, complete the report.
- **b.** All your land was operated by a renter or sharecropper, complete item 6 (number of owned acres rented), skip to and complete section 32, 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 1992, complete section 32 and explain briefly, such as "retired," "sold farm," and date. Give name and address of current operator if known and return form.

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How to Report Crops Harvested

◆ **Sections 2 through 8 — CROPS**

Sections 2 through 8 provide space for reporting crops harvested during the 1992 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 1992.

Acres harvested — Enter the acres harvested in 1992. Round fractions to whole acres except where tenths are requested by "/10" in the reporting box, such as for potatoes.

Quantity harvested — If your unit of measure is different than the unit on the report form, please convert your figure for the quantity harvested to the unit requested. If the harvest was incomplete by December 31, 1992, please report the quantity harvested and the estimated quantity to be harvested.

Acres irrigated — 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/or preplant irrigation. DO NOT report water applied in transplanting tobacco plants, trees, or vegetables as irrigation. Leave "Acres irrigated" blank for crops that are not irrigated.

◆ **Sections 2 and 3** — Report only for the listed crops.

◆ **Sections 4 through 8** — To report: (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 you harvested a crop not listed in sections 4 through 8, use the "Other" code in the appropriate section and specify the crop name.

Double Cropping — If two or more crops were 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 1992, 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.

Section 2 — **Were any of the following CROPS harvested from "THIS PLACE" in 1992?**

S2

	None	Acres harvested	Quantity harvested	Acres irrigated
1. Cotton	☐	091	092 Bales	093
2. Soybeans for beans	☐	088 40	089 1,550 Bu.	090 40
3. Wheat for grain . . .	☐	073 40	074 1,230 Bu.	075
4. Oats for grain	☐	076	077 Bu.	078

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. Thirty acres of soybeans and 30 acres of cotton would be reported in the 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, item 2f.

◆ **Section 5 — VEGETABLES** — Report acres of vegetables harvested FOR SALE or commercial processing. DO NOT include vegetables grown for home use. Report the total acreage of each vegetable crop harvested.

Example: In 1992, 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 5, but write in 20 acres of lettuce harvested and 20 acres of lettuce irrigated in item 2 of section 5.

◆ **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 2f "Cropland idle."

If fruit and nut trees and vines were interplanted with crops other than trees or vines, report the total acres for the orchard crop in section 8, item 1, and the total acres of each interplanted crop in their appropriate section.

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

Report the value of all crops sold from "THIS PLACE" in 1992, regardless of the year they were harvested or who owned the land. Be sure to report gross values before deducting expenses and taxes. Include Government CCC loans received for "THIS PLACE" in 1992. Include payments received in 1992 from cooperatives or marketing organizations for crops produced on "THIS PLACE," regardless of the year in which the crops were harvested.

Also, include as sales, your estimate of the value of any crop removed from "THIS PLACE" in trade for services, such as hay cut in exchange for fence repair, clearing, or other services. If the sale price or market value is not known, give your best estimate of the crop's market value when removed from "THIS PLACE."

DO NOT INCLUDE crops or crop products purchased from others and later sold.

◆ **Section 10 — USE OF ACRES IN "THIS PLACE"**

The sum of the acres entered in various categories should equal total acres in "THIS PLACE," as reported in section 1, item 4. (DO NOT include any acres you rented or leased to others reported in section 1, item 3.)

Land Used for More Than One Purpose — DO NOT report the same acreage in more than one of the listed purposes. If part or all of your land was used for more than one listed purpose in 1992, report that land only in the first category listed. For example, if you plowed under a cover crop, and planted and harvested a grain crop, report the land in item 2a, "Cropland harvested," but DO NOT report as "Cropland used for cover crops, legumes, etc." (item 2c).

Double Cropping — When more than one crop was harvested from the same land in 1992, report that land only ONCE as "Cropland harvested," in item 2a.

Interplanted Crops — If you interplanted crops, such as alfalfa hay in an orchard, report the total land used for both crops only ONCE, as "Cropland harvested," in item 2a.

Skip Row Planted Crops — Report the acres that represent the total nonplanted or skipped rows as "Cropland idle," in item 2f. The acres that represent the planted rows should be reported as "Cropland harvested," in item 2a.

◆ **Section 11 — IRRIGATION**

Report in item 1 the acres of irrigated land from which crops were harvested. Include all irrigated orchard land with bearing and nonbearing trees. Include irrigated land from which hay was cut. If crops were double cropped and both were irrigated, report the irrigated acres ONLY ONCE. Acres in item 1 of this section should not exceed acres in item 2a in section 10.

In item 2, report all other irrigated land, such as irrigated pasture, land on which crops failed, land in cover crops, and all other irrigated land not included in item 1.

◆ **Section 12 — ACRES SET ASIDE, DIVERTED, OR IDLED UNDER FEDERAL ACREAGE REDUCTION PROGRAMS IN 1992**

Include in item 2 all acres in "THIS PLACE" retired from production and placed, by long-term contract, into the Conservation Reserve Program or Wetlands Reserve Program (CRP or WRP). Acres placed in these programs during and prior to 1992 should be included.

◆ **Sections 13 through 17 — LIVESTOCK, POULTRY, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES**

Animals and Poultry to Include in the Report Form — Report all animals, poultry, and animal specialties on "THIS PLACE" (as defined in section 1, item 4) on December 31, 1992. 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, 1992, or animals on a 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 Form — DO NOT report 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" in 1992, 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.

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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 13, item 3a.

DO NOT INCLUDE WITH FATTENED CATTLE SOLD:

a. Cattle and calves sold for further feeding

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

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

Value of Sales — Report the total gross value of animals and poultry sold or removed from "THIS PLACE" in 1992, without deducting production or marketing expenses (cost of feed, cost of livestock purchased, 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 that were 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, 1992. Report as "SOLD" animals and poultry kept on a contract or custom basis and removed or sold from "THIS PLACE" in 1992. 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 16 — POULTRY**

The person who furnished the housing and labor should report the poultry operation on his/her report form regardless of who owns the birds. Report as sold, poultry that were taken or moved from "THIS PLACE" in 1992.

◆ **Section 17 — HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES**

Item 2 — If you owned BEES — Report all colonies or hives of bees and honey operations conducted by you, regardless of where the hives were kept most of the year. Report hives or colonies, pounds of honey sold, and value of sales. Include in gross value of sales, Government CCC loan amount received in 1992.

Items 7 and 8 — Mink pelts and rabbit pelts should be included in number sold and value of sales, but not in inventory.

Item 9 — Other Livestock and Livestock Products — Include in all other livestock and livestock products manure, beeswax, and any other animal products sold from "THIS PLACE" in 1992. Please indicate units used in reporting.

Item 10 — Fish and Other Aquaculture Products — Report number of pounds sold and gross value of sales for each. Enter name and code from list.

◆ **Section 18 — AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS**

Item 1 — Report the amount received under the regular or reserve program for commodities placed under CCC loans during 1992. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1992.

DO NOT include CCC loans received to build crop storage facilities or amount received for storage payments in the reserve program.

◆ **Section 19 — FEDERAL FARM PAYMENTS RECEIVED**

Report in item 1, all payments received from Federal Farm Programs in 1992. Federal payments include receipts from Federal Farm Programs, such as deficiency payments, support price payments, indemnity programs, disaster payments, paid land diversion, payments for enrollment in the Conservation Reserve Program or Wetlands Reserve Program (CRP or WRP), payments received for approved soil and water conservation projects, etc.

In item 1a, report the amount received for participation in the Conservation Reserve Program and Wetlands Reserve Program (CRP and WRP). DO NOT include payment from CCC loans or crop insurance.

◆ **Section 20 — DIRECT SALES**

Report the sales of crops, livestock, poultry, or their products sold directly to consumers for their own consumption from roadside stands, farmers markets, pick your own, door to door, etc. Include only those commodities sold directly for human consumption, such as vegetables, fruit, eggs, milk, cattle, chickens, hogs, turkeys, etc. Report only commodities grown or raised on "THIS PLACE."

DO NOT include crops, livestock, or other products which you bought and resold.

◆ **Section 21 — COMMERCIAL FERTILIZER**

Report acres on which commercial fertilizer was applied during 1992. If any acreage was fertilized more than once, report acres ONLY ONCE. Report commercial fertilizer expenditures in section 23, item 4.

DO NOT report the use of manure and other material, such as sludge, lime, or other soil conditioners.

◆ **Section 22 — INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATICIDES, OTHER PESTICIDES, OR OTHER CHEMICALS**

Report acres on which chemicals were applied during 1992 to control insects, diseases, nematodes, weeds, and for defoliation or growth control. Include acres on which custom application of chemicals were made. If multiple applications of chemicals for the same purpose (for example, herbicides) were made on the same acres, report acreage only once. If chemicals were applied for different purposes, report the acres for each purpose that the chemicals were used.

Report agricultural chemical expenditures in section 23, item 5.

◆ **Section 23 — PRODUCTION EXPENSES paid by you and others for "THIS PLACE" in 1992**

Include farm production expenses paid by you, your landlord, contractors, or anyone else for crops, livestock, or poultry produced on "THIS PLACE." Include expenses incurred in 1992 even if they were not paid for in 1992. Please estimate if exact figures are not known. Refer to the individual expenditure items below for further explanations.

Item 1 — Livestock and Poultry Purchased — Report the cost of cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, poults, started pullets, etc., including breeding stock and dairy cows. Contract growers or custom feeders who did not own or purchase the livestock or poultry themselves should estimate the value of the cattle, calves, pigs, chicks, started pullets, etc., at the time they came onto the place.

Item 2 — Feed Purchased for Livestock and Poultry — Report the purchase cost of corn, sorghum, oats, barley, other grains, silage, hay, mixed feed, concentrates, etc., fed to livestock and poultry on "THIS PLACE." Contract livestock and poultry growers should estimate the value of feed provided by the contracting company. Custom feedyards should include feed costs for all cattle fed even if the owners of the cattle were billed for the feed. Feed raised on "THIS PLACE" should not be reported as purchased.

Item 8 — Cost of Hired Farm and Ranch Labor — Include gross salaries and wages, commissions, dismissal pay, vacation pay, and paid bonuses paid to hired workers, family members, hired managers, administrative and clerical employees, and salaried corporate officers. Include supplemental cost for benefits such as employer's social security contributions, unemployment compensation, workman's compensation insurance, life and medical insurance, pension plans, etc.

Item 9 — Contract Labor — Includes the labor costs of workers furnished on a contract basis by labor contractor, crew leader, or cooperative for harvesting vegetables or fruit, shearing sheep, or similar farm activities. DO NOT include costs for building or repair work done by a construction contractor. Include the cost of customwork or machine hire in item 11.

Item 10 — Repair and Maintenance Expenses for the Upkeep of Buildings, Motor Vehicles, and Farm Equipment — Include the cost of repairs and upkeep of farm machinery, vehicles, buildings, fences, and other equipment used in the farm business. DO NOT include repairs to vehicles not used in the farm business or for equipment used for performing customwork for others. DO NOT include expenditures for the construction of new buildings or the cost of additions to existing buildings.

Item 12 — Interest Expense Paid on Debts — Report all interest expenses paid in 1992 for the farm business. Include interest on loans secured by land and buildings (real estate) in item 12a. Include all loans not secured by real estate, such as for fertilizer, feed, and seed in item 12b and also include interest paid on CCC loans. DO NOT include interest associated with activities not related to production of crops or livestock on "THIS PLACE," such as land or buildings rented to others, packing sheds, or feed mills that provide services to others. DO NOT include interest on owner/operator dwelling where amount is separated from interest on other land and buildings on "THIS PLACE."

Item 13 — Cash Rent Paid for Land and Buildings in 1992 — Report rent paid in cash during 1992 for land and buildings on "THIS PLACE." DO NOT include rent paid for operator dwelling or other nonfarm property. DO NOT include the value of shares of crops or livestock paid to landlords.

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Item 14 — Property Taxes Paid — Include real estate property taxes you paid on the acres and buildings you operated and used in the farm business.

DO NOT include:

a. Property taxes on land or buildings rented to someone else

b. Taxes paid by landlords

c. Property taxes paid on other property not associated with the farm business

d. Income and excise taxes

Item 15 — All Other Production Expenses — Farm production costs not previously listed should be reported here. In addition to items listed on the report form, include bookkeeping charges, tax preparation fees, postage, advertising, commission for sale of cattle, and fees paid for farm-related advice or for farm consultants. DO NOT include depreciation or expenditures for the purchase of land and buildings or new or used machinery.

◆ **Section 24 — 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. Report the value in its present condition, not the replacement or depreciated value. Specialized equipment, which is an integral part of a building, should be included as a part of the value of land and buildings.

◆ **Section 25 — ESTIMATED CURRENT MARKET VALUE OF LAND AND BUILDINGS**

The value for each of the three listed categories (owned land, land rented from others, and land rented to others) should be your estimate of the value of the land, houses, barns and other buildings if they were sold in the current market. The real estate tax assessment value should not be used unless that value represents a full market value assessment and the land, house, and buildings could reasonably be assumed to be sold at that price. DO NOT deduct real estate marketing charges from your estimate. Report the total value, not the value on a per-acre basis.

◆ **Section 26 — INCOME FROM FARM-RELATED SOURCES IN 1992**

Items 1 through 4 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on "THIS PLACE" and which you do not consider as entirely separate from your farming activities. Report gross amounts received before taxes and expenses.

Item 1 — Customwork — DO NOT report income for customwork or agricultural services provided to others if operated as an entirely separate business from your agricultural operation.

Item 2 — Rental Income — DO NOT include rental income from nonfarm property.

Item 3 — Forest Products — Include only those forest products or Christmas trees cut from "THIS PLACE," not items cut from other nonfarm timber acreage. DO NOT include income from saw mill business.

Item 4 — Other Farm-Related Income — Include income from hunting leases, fishing fees, and other recreational services; sales of farm by-products; and other business or income closely related to the agricultural operation on "THIS PLACE." Include patronage dividends or rebates for business done with farmer-owned cooperatives. DO NOT enter previously reported farm sales or income from investments not associated with the farm. DO NOT include retirement pensions or social security benefits received.

◆ **Section 27 — HIRED FARM OR RANCH LABOR**

Report the number of paid farm or ranch workers doing agricultural labor. Include paid family members. Include workers such as hired bookkeepers, office workers, maintenance workers, etc., if their work is primarily associated with agricultural production on "THIS PLACE."

Remember to include in the "less than 150 day" category any short term or temporary workers who may have worked only a few days. DO NOT include contract labor or custom workers.

◆ **Section 28 — INJURIES AND DEATHS**

Injuries — Include all injuries resulting in lost worktime or medical care expense that occurred while doing farm or ranch work on or for "THIS PLACE" during 1992. Include injuries of family members, the operator, paid hired workers, and unpaid workers. DO NOT include injuries to contract workers. DO NOT include household injuries not related to the farming operation.

Deaths — Include all deaths that resulted from injuries or accidents related to farm or ranch work on or for "THIS PLACE." Include deaths of family members, the operator, paid hired workers, and unpaid workers. DO NOT include deaths of contract workers. DO NOT include deaths that resulted from natural or nonaccidental causes such as heart attacks, cancer, suicide, etc.

◆ **Section 29 — TYPE OF ORGANIZATION**

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

Family or Individual Operation — Defined as farm or business organization controlled and operated by an individual (sole proprietor). Include 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 labor) 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, decision making, 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. Information on type of corporation should be reported in section 30.

Other — Such as cooperatives (defined as an incorporated or unincorporated enterprise or an 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 government or religious entity, etc.

◆ **Section 30 — 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 31 — CHARACTERISTICS AND OCCUPATION OF OPERATOR**

This section collects information about the operator of "THIS PLACE" who is defined as the individual owner, the operator, the senior partner, or person in charge for the type of organization reported in section 29.

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

Partnership Operations — Answer all items, except item 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 all types of agricultural enterprises, including work at greenhouses, nurseries, mushroom production, ranching, feedlots, broiler feeding, etc.

Corporations and Other Operations (Cooperatives, Estates, etc.) — Complete this section 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 operation was resumed.

◆ **Section 32 — PERSON COMPLETING THIS REPORT**

Complete this information and return completed form to: Bureau of the Census, 1201 East 10th St., Jeffersonville, IN 47133.

Based on previous tests and the most recent census, it takes about 5 to 120 minutes to complete the census report form with most respondents completing the form in less than 90 minutes. If you have any comments or recommendations regarding these estimates or any other aspect of this census, send them to the Associate Director of Management Services, Paperwork Reduction Project 0607-0722, Room 2027, FOB-3, Bureau of the Census, Washington, DC 20233, and the Office of Management and Budget, Paperwork Reduction Project 0607-0722, Washington, DC 20503.

Appendix E.
Units of Weights, Measures, and Metric Conversion Factors

To convert the U.S. domestic units to metric units, use the following conversion factors:

Standard units
1 acre = 0.4047 hectare
1 square foot (sq. ft.) = 0.093 square meter
1 pound (avoirdupois) = 0.45359 kilograms
1 hundredweight (cwt) = 100 pounds = 45.359 kilograms
1 ton = 2000 pounds = 0.907 metric ton
1 gallon = 3.785 liters

This table contains the units of weights, measures, and conversion factors associated with the commodities shown. There are some variations among commodities in weight per unit of volume resulting from differences in size or variety of commodity.

Commodity	Unit published	Approximate net weight	
		U.S. pounds	Metric kilograms
Barley for grain	Bushel	48	21.772
Buckwheat	Bushel	48	21.772
Corn for grain	Bushel, shelled	56	25.401
Cotton	Bale	480 Lint	217.724
Dry cowpeas and southern peas	Bushel	60	27.216
Emmer and spelt	Bushel	40	18.144
Flaxseed	Bushel	56	25.401
Goat milk	Gallon	8.6	3.895
Oats for grain	Bushel	32	14.515
Proso millet	Bushel	50	22.680
Rye for grain	Bushel	56	25.401
Sorghum for grain	Bushel	56	25.401
Soybeans for beans	Bushel	60	27.216
Sweetpotatoes	Bushel	55	24.948
Triticale	Bushel	56	25.401
Wheat, all types	Bushel	60	27.216

Index

[Items located in the Highlights of the State's Agriculture tables are denoted by the symbol ''H.'' Tables A through G in appendix C are denoted ''CA,'' ''CB,'' ...''CG.'' Only pertinent items will appear in the published tables]

Item	State tables	County tables	Appendix tables
A			
Abnormal farms, selected characteristics	19	–	–
Abnormal farms by standard industrial classification (SIC)	19	–	–
Acreage reduction programs	7,10,46–52	6	CC,CD
Age of operator	1,16,17,46–52	11,12	CC,CD,CG
Agricultural chemicals purchased	1,3,10,15,45–52	3,12	CC,CD,CF
Agricultural products sold, market value	H,1,2,10,17–19,45–52	1,2,4,12,35	CA,CB,CC,CD,CE,CF,CG
Agricultural services income	5,46–52	4	CC,CD
Alfalfa hay	41,42,46–52	12,28	CC,CD
Alfalfa seed	42	28	–
Almonds	43,46–52	31	–
American Indian operator	17	37	–
Angora goats	40	20	–
Animal specialties	17,18,46–52	25	–
Apples	43,46–52	31	–
Apricots	–	31	–
Aquaculture products	40	23	–
Artichokes	–	29	–
Asian or Pacific Islander operator	17	37	–
Asparagus	42	29	–
Assets, value	H,1,10–12,18,45–52	1,6,9,12	–
Austrian winter peas	–	28	–
Avocados	43	31	–
B			
Bahia grass seed	–	28	–
Balers, pickup	13,46–52	9	–
Bananas	43	31	–
Barley for grain	H,1,41,42,46–52	1,12,13,26	CC,CD,CE,CF
Barley for grain, sales value	2,46–52	2,12	CC,CD
Beans, dry edible	H,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Beans, dry lima	–	27	–
Beans, green lima	–	29	–
Beans, snap (bush and pole)	42,46–52	29	–
Beans, soybeans	1,41,42,46–52	1,12,13,27	–
Bedding plants	44	33	–
Beef cows	H,1,24,28,46–52	1,12,14	CC,CD,CE,CF
Bees, colonies	40	22	–
Beets, sugar	H,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Beets, table	–	29	–
Bentgrass seed	–	28	–
Bermuda grass seed	–	28	–

[Items located in the Highlights of the State's Agriculture tables are denoted by the symbol ''H.'' Tables A through G in appendix C are denoted ''CA,'' ''CB,'' ...''CG.'' Only pertinent items will appear in the published tables]

Item	State tables	County tables	Appendix tables
B—Con.			
Berries	42,46–52	32	–
Birdsfoot trefoil seed	–	28	–
Blackberries	42	32	–
Black operators and other races	16,17,46–52	35–37	CG
Blueberries, tame and wild	42	32	–
Bluegrass seed, Kentucky	42	28	–
Boysenberries	–	32	–
Breeding hogs and pigs	31,34–36,46–52	12,15	–
Broccoli	42	29	–
Broilers	H,1,20,22,46–52	1,12,16	CC,CD,CE,CF
Bromegrass seed	–	28	–
Brussels sprouts	–	29	–
Buckwheat	–	26	–
Bulbs	44	33	CC,CD,CF
Bulls, bull calves, steers, and steer calves	24,26,29,46–52	12,14	–
Burros, donkeys, and mules	40	25	–
C			
Cabbage	–	29	–
Canola	42	26	–
Cantaloups	42	29	–
Carrots	42	29	–
Cash, government farm programs payments	5	4	CC,CD
Cash rent, expenses	3,10,46–52	3,12	CC,CD,CF
Cash rent or share payments received, farm-related income	46–52	–	CC,CD
Catfish sales	–	23	–
Cattle and calves, inventory	H,1,10,24,26–29,45–52	1,12,14	CA,CB,CC,CD,CE,CF
Cattle and calves, sales value	2,25–30,45–52	1,2,12,14	CC,CD,CE
Cauliflower	42	29	–
Celery	–	29	–
Certificates, government farm programs payments	5	4	–
Chemicals, expenses	1,3,10,15,45–52	3,12	CC,CD,CF
Chemicals used	15,46–52	10	CC,CD
Cherries	43,46–52	31	–
Chickens 3 months old or older	H,1,20,22,46–52	1,16	CC,CD,CE
Chicory	–	29	–
Chinese cabbage	–	29	–
Chinese or ming peas	–	29	–
Christmas trees and forest products sales, farm-related income	5,46–52	4	CC,CD
Citrus fruit	43,46–52	31	–
Clover seed	–	28	–
Coffee	43	31	–
Collards	–	29	–
Colonies of bees	40	22	–
Combines, grain and bean, all types	13,46–52	9,12	–
Commercial fertilizer, expenses	1,3,10,15,45–52	3,12	CC,CD,CF
Commercial fertilizer, used	15,46–52	10	CC,CD
Commercially mixed formula feed purchased	3,46–52	3,12	CC,CD
Commodity Credit Corporation loans	6,10,17,46–52	4	CC,CD

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Item	State tables	County tables	Appendix tables
C—Con.			
Conservation Reserve or Wetlands Reserve Programs, income from	5,7,10,46–52	4,6,12	B,CC,CD
Contract labor expenses	3,10,46–52	3,12	CC,CD,CF
Conversion factors, weights, and measures	–	–	E
Corn for grain or seed	H,1,41,42,46–52	1,12,13,26	CA,CB,CC,CD,CE,CF
Corn for grain, sales value	2,46–52	2,12	CC,CD
Corn for silage or green chop	H,41,42,46–52	1,12,13,28	CC,CD,CE,CF
Corn, sweet	42,46–52	29	–
Corn, sweet, for seed	–	34	–
Corporation, family held	16,17,46–52	11,12	CC,CD
Corporation, nonfamily held	16,17,46–52	11,12	CC,CD
Corporation, type of organization	1,16,46–52	11,12	CC,CD,CG
Cotton, bales	H,1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Cotton, cottonseed	H,1,41,42,46–52	1,12,13	CC,CD,CE,CF
Cotton, sales value	2,45–52	2,12	CC,CD
Cottonpickers and strippers	13,46–52	9	–
Cowpeas for dry peas	–	27	–
Cowpeas, green (green southern peas)	–	29	–
Cows and heifers that had calved	24,26-29,46–52	12,14	–
Cranberries	42	32	–
Crawfish	–	23	–
Crimson clover seed	–	28	–
Cropland diverted under annual commodity programs	7,10,46–52	6	CC,CD
Cropland for cover crops, legumes, and soil-improvement grasses	7,46–52	6	–
Cropland harvested	H,1,7–10,16–19,45–52	1,6–8,11,12,26–29,32, 34–36	CA,CB,CC,CD,CE,CF,CG
Cropland harvested, irrigated	8–10,46–52	8	CC
Cropland idle	7,46–52	6	–
Cropland in cultivated summer fallow	7,46–52	6	–
Cropland on which all crops failed	7,46–52	6	–
Cropland, other	7	6,8	–
Cropland pastured	7,45–52	6	CC,CD
Cropland total	H,1,7,10,19,45–52	1,6,12	CC,CD,CE,CF
Crops, farms reporting, acres, production	42	12,13	–
Crops, including nursery and greenhouse crops, sales value	H,1,2,10,17-19	1,2,12	CC,CD,CE
Cucumbers	42	29	–
Currants	–	32	–
Customwork, machine hire, and rental of machinery and equipment, expenses	3,10,46–52	3,12	CC,CD,CF
Customwork and other agricultural services, farm-related income	5,46–52	4	CC,CD
Cut flowers	44	33	–
D			
Daikon	–	29	–
Dairy cows (milk cows), inventory	H,1,10,24,29,45–52	1,12,14	CC,CD,CE,CF
Dairy products, sales value	2,29,45–52	2,12,14	CC,CD
Dates	–	31	–

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Item	State tables	County tables	Appendix tables
D—Con.			
Deaths and injuries	46–52	–	CC,CD
Defoliation, chemical control	15,46–52	10	–
Diesel fuel expenses	14,46–52	3	–
Dill for oil	–	34	–
Direct sales	2,46–52	4	CC,CD
Disease, control in crops and orchards	15,46–52	10	–
Donkeys, burros, and mules	40	25	–
Ducks, geese, and other poultry	20	16,24	–
E			
Eggplant	–	29	
Electricity expenses	3,10,45–52	3,12	CC,CD,CF
Emmer and spelt	–	26	–
Endive	–	29	–
Equipment and machinery, estimated market value	H,1,10,12,18,45–52	1,9,12	CC,CD,CE,CF
Equipment and machinery, selected items	13,46–52	9	–
Escarole	–	29	–
Estimated market value of land and buildings	H,1,10,11,18,19,45–52	1,6,12	CA,CB,CC,CD,CE,CF
Ewes 1 year old or older	37–39,46–52	17	–
Expenses, farm production	H,1,3,10,45–52	1,3,12	CC,CD,CE,CF
F			
Family held corporations	16,17,46–52	11,12	CC,CD
Family or individual, type of organization	1,16,17,46–52	11,12	CC,CD,CG
Farmland, rental income	5,46–52	4	CC,CD
Farm production expenses	H,1,3,10,19,45–52	1,3,12	CC,CD,CE,CF
Farm-related income	5,10,19,46–52	4	CC,CD
Farms by principal occupation of operator	1,16,46–52	11,12	CC,CD
Farms by combined government payments and market value of agricultural products sold	52	–	–
Farms by size	H,1,8,17,46–52	1,6,7,12	CC,CD,CE,CF,CG
Farms by specified racial groups	17	37	–
Farms by standard industrial classification (SIC)	17,18,46–52	2,12	CC,CD,CG
Farms by tenure of operator	16,17,46–52	11,12	–
Farms by type of organization	1,16,17,46–52	11,12	CC,CD,CG
Farms by value of agricultural products sold	H,1,2,10,17,18,45–52	1,2	CC,CD,CE,CF,CG
Farms with net gains	4,46–51	4,12	CC,CD
Farms with net losses	4,46–51	4,12	CC,CD,CG
Farms, number	H,1,7–10,17–19,45–52	1,6,7,8	CA,CB,CC,CD,CE,CF,CG
Farms with sales of $10,000 or more	4,5,46–52	12,37,38	CD,CE
Farm-related deaths	46–52	–	CC,CD
Farm-related injuries	46–52	–	CC,CD
Fattened cattle sales	28,30,46–52	12,14	–
Feed purchased	1,3,10,45–52	3,12	CC,CD,CF
Feeder pigs sales	32,34–36,46–52	12,15	–
Female operators	16,17,46–52	11	CC,CD,CG

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Item	State tables	County tables	Appendix tables
F—Con.			
Fertilizer expenses	1,3,10,15,45–52	3,12	CC,CD,CF
Fertilizer used	15,46–52	10	CC,CD
Fescue seed	42	28	–
Field seed crops	42,45–52	28	CC,CD
Figs	–	31	–
Filberts	43	31	–
Fish sales	40	23	–
Flaxseed	42,46–52	26	–
Floriculture	44	33	–
Florist greens and flowers, cut	44	33	–
Flower and vegetable seeds	44	33	–
Flowering plants, potted	44	33	–
Flowers and florist greens, cut	44	33	–
Foliage plants	44	33	–
Forest products and Christmas trees sales, farm-related income	5,46–52	4	CC,CD
Foxtail millet seed	–	28	–
Fruit crops	43,46–52	31	–
Fruits, nuts, and berries, sales value	2,45–52	2,12	CC,CD
Fuel oil, kerosene, motor oil, grease, LP gas, etc., expenses	14,46–52	3	–
Full owners	16,17,19,46–52	11,12,36	CC,CD,CG
G			
Garlic	–	29	–
Gas, natural, expenses	14,46–52	3	–
Gasoline and other petroleum fuel and oil expenses	14,46–52	3	–
Geese, ducks, and other poultry	20	16,24	–
Ginger root	–	34	–
Ginseng	–	34	–
Goat milk sales	40	19	–
Goats	40,46–52	25	–
Goats, Angora	40	20	–
Goats, milk	40	19	–
Goats, other	40	25	–
Government payments received, income	5,10,17,19,46–52	4,12	CC,CD
Grain hay	41,42	28	
Grain, sales value	2,45–52	2,12	CC,CD
Grains	42,46–52	2,12,26	CC,CD
Grapefruit	43	31	–
Grapes	43,46–52	31	–
Grass silage, haylage, and green chop hay	42,46–52	12,28	–
Grazing permits	–	39	–
Grease, LP gas, fuel oil, kerosene, motor oil, etc., expenses	14,46–52	3	–
Greenhouse crops	44	2,33	–
Greenhouse vegetables	44	33	–
Guar	–	34	–
Guavas	43	31	–

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Item	State tables	County tables	Appendix tables
H			
Harvested cropland	H,1,7,8,10,16–19,45–52	1,6–8,11,12,26–29,32, 34–36	CA,CB,CC,CD,CE,CF,CG
Hay	H,1,42,46–52	1,12,13,28	CC,CD,CE,CF
Hay, silage, and field seeds, sales value	2,45–52	2,12	CC CD
Haylage, grass silage, and green chop hay	H,41,42,46–52	28	–
Hazelnuts	43	31	–
Heifers and heifer calves	24,26–29,46–52	12,14	
Hens and pullets of laying age	20–22,46–52	12,16	CA,CB,CC,CD,CF
Hens and pullets, 3 months old or older	20,22,46–52	16	–
Herbs	–	29,34	–
Hired farm labor expenses	1,3,10,45–52	3,5,12	CC,CD,CF
Hired labor (workers by days worked)	46–52	5	CC,CD
Hogs and pigs, inventory	H,1,10,31,34–36,45–52	1,12,15	CA,CB,CC,CD,CE,CF
Hogs and pigs, sales value	H,1,2,32,34–36,45–52	1,2,12,15	CC,CD,CE,CF
Hogs and pigs, litters farrowed	33,36,46–52	15	–
Honey sales	40	22	–
Honey tangerines	–	31	–
Honeydew melons	–	29	–
Hops	42	34	–
Horses and ponies	40,46–52	18	CC,CD
Horticultural specialties	17,18,46–52	2,12	CC,CD
Hybrid striped bass	–	23	–
I			
Income from farm-related sources	5,10,19,46–52	4	CC,CD
Income (see net cash return)	H,4,46–52	1,4	CC,CD,CE
Individual or family, type of organization	1,16,17,46–52	11,12	CC,CD,CG
Injuries and deaths	46–52	–	CC,CD
Insects, chemical control	15,46–52	10	–
Interest, debt not secured by real estate	3,46–52	3	CC,CD
Interest, debt secured by real estate	3,46–52	3	CC,CD
Interest expenses	1,3,10,45–52	3,12	CC,CD,CF
Irish potatoes	H,1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Irrigated land	H,1,8–10,19,41,42,46–52	1,8,12,26–30,32,34	CC,CD,CE,CF
J			
Jojoba	–	34	–
K			
Kale	–	29	–
Kentucky bluegrass seed	42	28	–
Kerosene, motor oil, grease, LP gas, fuel oil, etc., expenses	14,46–52	3	–
Kiwifruit	–	31	–
Kumquats	–	31	–

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Item	State tables	County tables	Appendix tables
L			
Labor expenses	1,3,10,45–52	3,12	CC,CD,CF
Ladino clover seed	–	28	–
Land in Conservation Reserve or Wetlands Reserve Programs	5,7,10,46–52	6,12	B,CC,CD
Land and buildings, estimated market value	H,1,10,11,18,19,45–52	1,6,12	CA,CB,CC,CD,CE,CF
Land in farms, acres	H,1,7,8,10,16–19,45–52	1,6,11,12,35–39	CA,CC,CD,CE,CF,CG
Land in farms, rented or leased	10,17,46–52	–	CC,CD
Land in house lots, ponds, roads, wasteland, etc.	7,19,46–52	6	CC,CD
Land in orchards (see orchards)	H,1,41,42,46–52	12,13,30	CC,CD,CE,CF
Landlords	46–52	–	CC,CD
Land owned	10,17,46–52	–	CC,CD
Land rented or leased from others	46–52	–	CC,CD
Land rented or leased to others	46–52	–	CC,CD
Land under federal acreage reduction programs	7,10,46–52	6	CC,CD
Land use	7,10,19,46–52	–	CC
Lemons	43	31	–
Lentils	42	27	–
Lespedeza seed	–	28	–
Lettuce and romaine	42	29	–
Lima beans, dry	–	27	–
Lima beans, green	42	29	–
Limes	–	31	–
Litters farrowed, hogs and pigs	33,36,46–52	15	–
Livestock and livestock products	H,40	25	CC,CD
Livestock and poultry, inventory	H,1	1,12,25	CA,CC,CD,CE,CF
Livestock and poultry purchased	1,3,10,45–52	3,12	CC,CD,CF
Livestock, poultry, and their products, sales value	H,1,2,10,17–19,45–52	1,2,12	CC,CD,CE
Loans, Commodity Credit Corporation	6,10,17,46–52	4	–
Loganberries	–	32	–
Lotus root	–	34	–
LP gas, fuel oil, kerosene, motor oil, grease, etc., expenses	14,46–52	3	–
M			
Macadamia nuts	43	31	–
Machine hire, rental of machinery and equipment, and customwork expenses	3,10,46–52	3,12	CC,CD,CF
Machinery and equipment, estimated market value	H,1,10,12,18,19,45–52	1,9,12	CC,CD,CE,CF
Machinery and equipment, selected	13,46–52	9	–
Male operators	16,17,46–52	11	CC,CD,CG
Mangoes	–	31	–
Market value of agricultural products sold	H,1,2,10,17–19,45–52	1,2,4,12	CA,CB,CC,CD,CE,CF,CG
Measures, weights, and conversion factors	–	–	E
Melons	42	29	–
Milk cows (dairy cows)	H,1,10,24,29,45–52	1,12,14	CC,CD,CE,CF
Milk goats	40	19	–
Millet, proso	42	26	–

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Item	State tables	County tables	Appendix tables
M—Con.			
Millet seed, foxtail	–	28	–
Mink and their pelts	40	21	–
Mint for oil	42	34	–
Mohair sales	40	20	–
Motor oil, grease, LP gas, fuel oil, kerosene, etc., expenses	14,46–52	3	–
Motortrucks, including pickups	13,46–52	9,12	–
Mower conditioners	13,46–52	9	–
Mules, burros, and donkeys	40	25	–
Mungbeans for beans	–	34	–
Mushrooms	44	33	–
Mustard cabbage	–	29	–
Mustard greens	–	29	–
Mustard seed	–	26	–
N			
Natural gas expenses	14,46–52	3	–
Nectarines	–	31	–
Nemotode control in crops	15,46–52	10	–
Net cash return from agricultural sales	H,4,46–52	1,4,12	CC,CD,CE,CF
Nonfamily held corporations	16,17,46–52	–	–
Nonresponse estimation	–	–	CA,CB
Number of farms	H,1,7–10,17–19,45–52	1,6–8	CA,CB,CC,CD,CE,CF,CG
Nursery and greenhouse crops	10,44,46–52	12,33	CC,CD
Nursery and greenhouse crops, sales value	H,1,2,10,44–52	2,12,33	CC,CD
Nursery crops–shrubs, trees, etc.	44	33	–
Nuts	2,43,45–52	1,2,12,13,31	CC,CD
O			
Oats, sales value	2,46–52	2,12	CC,CD
Oats for grain	H,1,41,42,46–52	1,12,13,26	CC,CD,CE,CF
Occupation of operator	H,1,16,17,46–52	1,11,12	CC,CD,CE,CG
Off-farm work by operator	H,1,16,17,46–52	1,11,12	CC,CD,CE
Okra	–	29	–
Olives	–	31	–
Onions, dry and green	42	29	–
Operator characteristics–residence, age, race, occupation, off-farm work, sex, Spanish origin, years on present farm	16,17,46–52	1,11,12	CC,CD,CG
Operators by principal occupation	H,1,16,17,46–52	1,11,12	CC,CD,CE,CG
Oranges	43	31	–
Orchardgrass seed	–	28	–
Orchards, land in	1,41,42,46–52	12,13,30	CC,CD,CE,CF
Organization of farm	1,16,17,46–52	11,12	CC,CD
Other farm production expenses	3,10,46–52	3,12	CC,CD,CF
Other crops, sales value	2,45–52	2,12	CC,CD
Other grains, sales value	2,46–52	2,12	CC,CD
Other livestock and livestock products, sales value	2,40,45–52	2,12,25	CC,CD
Other poultry	20	16,24	–
Owned land	10,17,46–52	11	CC,CD
Owners, full- and part-time	16,17,19,46–52	11,12,36	CC,CD,CG

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P			
Papayas	43	31	–
Parsley	–	29	–
Part owners	16,17,19,46–52	11,12,36	CC,CD,CG
Partnership, type of organization	1,16,17,46–52	11,12	CC,CD,CG
Passion fruit	–	31	–
Pastureland and grazing land	7,10,19,45–52	6	CC,CD
Pastureland and other land irrigated	9,10,46–52	8	–
Payroll expenses	1,3,10,45–52	3,5,12	–
Peaches	43,46–52	31	–
Peanuts for nuts	H,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Pears	43	31	–
Peas, Austrian winter	–	28	–
Peas, Chinese or ming	–	29	–
Peas, dry edible	42	27	–
Peas, green	42,46–52	29	–
Pecans	43,46–52	31	–
Peppers, hot	–	29	–
Peppers, sweet	42	29	–
Persimmons	–	31	–
Petroleum products expenses	1,3,10,14,45–52	3,12	CC,CD,CF
Pheasants	–	24	–
Pickup balers	13,46–52	9	–
Pigeons or squab	–	24	–
Pimientos	–	29	–
Pineapples	H,1,42,46–52	1,12,13,34	CC,CD,CE,CF
Pistachios	43	31	–
Plants, bedding	44	33	–
Plums	43	31	–
Pomegranates	–	31	–
Ponies and horses	40,46–52	18	–
Popcorn	42	26	–
Potatoes, Irish	H,1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Potatoes, sweet	42,46–52	27	CC,CD
Poultry and poultry products, inventory	22,46–52	16,24	CC,CD
Poultry and poultry products, sales value	2,22,45–52	2,12,16,24	CC,CD
Poultry hatched	–	24	CD
Principal occupation of operator	H,1,16,17,46–52	1,11,12	CC,CE,CG
Production expenses	H,1,3,10,19,45–52	1,3,12	CC,CD,CE,CF
Property taxes, expenses	3,10,46–52	3,12	CC,CD,CF
Proso millet	42	26	–
Prunes	43	31	–
Pullets	20–22,46–52	16	CC,CD
Pumpkins	–	29	–
Q			
Quail	–	24	–
R			
Rabbits and their pelts	40	25	–
Race of operator	16,17,46–52	37	CG
Radishes	–	29	–

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R—Con.			
Rangeland	7,19,46–52	6,10	CC,CD
Rapeseed	42	26	–
Raspberries	42	32	–
Red clover seed	42	28	–
Redtop seed	–	28	–
Reliability estimates	–	–	CB,CC,CD,CE,CF
Rent paid in cash, expenses	3,10,46–52	3,12	CC,CD,CF
Rent received, farm-related income	5,46–52	4	–
Rented land	10,17,46–52	11	–
Repair and maintenance expenses	3,10,46–52	3,12	CC,CD,CF
Residence of operator	16,17,46–52	11,12	CC,CD,CG
Rhubarb	–	29	–
Rice	H,41,42,46–52	1,12,13,26	CC,CD,CE,CF
Romaine and lettuce	42	29	–
Rye for grain	42	26	–
Ryegrass seed	42	28	–
S			
Safflower	–	26	CB
Sales of agricultural products	H,1,2,10,17–19,45–52	1,2,12	CA,CC,CD,CE,CF,CG
Salt hay	–	34	–
Seeds, bulbs, plants, and trees purchased	3,10,46–52	3,12	CC,CD,CF
Set aside programs, acreage	10,46–52	–	–
Sex of operator	16,17,46–52	11	CC,CD,CG
Sheep and lambs, inventory	H,10,37–39,46–52	1,12,17	CC,CD,CE,CF
Sheep and lambs shorn	37–39,46–52	17	–
Sheep, lambs, and wool, sales value	2,37–39,45–52	2,12,17	CC,CD
Size of farm, average	H,1,17,19,45–52	1,6,7,12	CC,CD,CE,CF,CG
Small grain hay	42	12,28	–
Snap beans (bush and pole)	42,46–52	29	–
Sod	44	33	–
Sole proprietorship, type of organization	1,16,17,46–52	1,11,12	CC,CD,CG
Sorghum for grain or seed	H,1,41,42,46–52	1,12,13,26	CC,CD,CE,CF
Sorghum for grain or seed, sales value	2,46–52	1,2,12	CC,CD
Southern peas (cowpeas), dry	–	27	–
Southern peas (cowpeas), green	–	29	–
Soybeans for beans	H,1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Soybeans for beans, sales value	2,46–52	2,12	CC,CD
Spanish origin, operators of	16,17,46–52	38	–
Spelt and emmer	–	26	–
Spinach	–	29	–
Squash	42	29	–
Standard industrial classification (SIC) of farms	17–19,46–52	2,12	CC,CD,CG
Steers, steer calves, bulls, and bull calves	23,24,26–29,46–52	12,14	–
Strawberries	42	32	–
Sudangrass seed	–	28	–
Sugar beets for sugar	H,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Sugarcane for sugar	H,1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Sunflower seed	H,1,42,46–52	1,12,13,26	CC,CD,CE,CF
Sweet clover seed	–	28	–

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S—Con.			
Sweet corn	42,45–52	29	–
Sweet corn for seed	–	34	–
Sweetpotatoes	42,46–52	27	CC,CD
T			
Tame dry hay	41,42,46–52	12,28	–
Tangelos	–	31	–
Tangerines	–	31	–
Taro	–	34	–
Taxes, property, expenses	3,10,46–52	3,12	CC,CD,CF
Tenant operated farms	16,17,19,46–52	11,12,36	CC,CD,CG
Tenure of operator	16,17,19,46–52	11,12	CC,CD,CG
Timothy seed	–	28	–
Tobacco	H,1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Tobacco sales, value	2,45–52	2,12	CC,CD
Tomatoes	42,46–52	29	–
Tractors, wheel	13,46–52	9,12	–
Triticale	–	26	–
Trout sales	–	23	–
Trucks, including pickups	13,46–52	9,12	–
Turkeys, hens for breedings	20,23,46–52	16	–
Turkeys	20,23,46–52	16	–
Turnip greens	–	29	–
Turnips	–	29	–
Type of farm	17,18,46–52	12	–
Type of organization	1,16,17,46–52	11,12	CC,CD,CG
V			
Value of agricultural products sold	H,1,2,10,17–19,45–52	1,2,4,12	CA,CB,CC,CD,CE,CF,CG
Value of land and buildings	H,1,10,11,18,19,45–52	1,6,12	CA,CB,CC,CD,CE,CF
Value of machinery and equipment	H,1,10,12,18,19,45–52	1,9,12	CC,CD,CE
Value of sales from sheep, lambs, and wool	37–39,45–52	12	CC,CD
Vegetable and flower seeds	44	33	–
Vegetables, greenhouse	44	33	–
Vegetables harvested for sale	H,1,41,42,46–52	1,12,13,29	CC,CD,CE,CF
Vegetables, sweet corn, and melons, sales value	2,45–52	2,12	CC,CD
Vetch seed	–	28	–
W			
Walnuts, English	43,46–52	31	–
Watercress	–	29	–
Watermelons	42	29	–
Weeds, grass or brush, chemical control	15,46–52	10	–
Weights, measures, and conversion factors	–	–	E
Wetlands Reserve or Conservation Reserve Programs	7,10,46–52	4,6,12	B,CC,CD
Wetlands Reserve or Conservation Reserve Programs, amount of government payments	5	4	–

[Items located in the Highlights of the State's Agriculture tables are denoted by the symbol ''H.'' Tables A through G in appendix C are denoted ''CA,'' ''CB,'' ...''CG.'' Only pertinent items will appear in the published tables]

Item	State tables	County tables	Appendix tables
W—Con.			
Wheat for grain	H,1,41,42,46–52	1,12,13,26	CA,CB,CC,CD,CE,CF
Wheat for grain, sales value	2,46–52	2,12	CC,CD
Wheatgrass seed	–	28	–
Wheel tractors	13,46–52	9,12	–
White clover seed	–	28	–
Wild hay	41,42	28	CC,CD
Wild rice	–	26	–
Woodland	7,19,46–52	6	CC,CD
Wool, pounds shorn	37–39,46–52	17	–
Workers by days worked (see hired labor)	46–52	5	CC,CD
Work off-farm by operator	H,1,16,17,46–52	1,11,12	CC,CD,CE
Y			
Years on present farm	16,17,45–52	11,12	CG

Publication Program

1992 CENSUS OF AGRICULTURE

Results of the 1992 Census of Agriculture are published in a series of reports that provide data at the National, State, and county (or equivalent) levels for the United States. Data also are available for Puerto Rico, Guam, and the Virgin Islands of the United States.

VOLUME 1. GEOGRAPHIC AREA SERIES (AC92-A-1 TO -54)

National, State, and County Data are published in detailed national and State tables for the United States, and in State and county tables for each State. These reports include data on number and size of farm; crop production; livestock, poultry, and their products; tenure, age, and principal occupation of operator; type of organization; value of products sold; government payments plus market value of agricultural products sold; production expenses; direct marketing; number of hired employees; land use; irrigation; and the standard industrial classification of farms.

U.S. Summary and State Data Report (AC92-A-51)
Chapter 1. National-level data
Chapter 2. State-level data

State and County Data Reports (AC92-A-1 to -50)
Chapter 1. State-level data
Chapter 2. County-level data

Outlying Areas Data (AC92-A-52 to -54) are published for the regions and municipios of Puerto Rico, the election districts on Guam, and the islands of the Virgin Islands of the United States.

VOLUME 2. SUBJECT SERIES (AC92-S-1 TO -5)

Agricultural Atlas of the United States (AC92-S-1) graphically illustrates a profile of the Nation's agriculture at the county level in a series of dot and multicolor pattern maps. The maps provide displays on sizes and types of farms, land use, farm tenure, market value of agricultural products sold, crops harvested, livestock inventories, and other characteristics of farms.

Coverage Evaluation (AC92-S-2) provides national- and regional-level estimates on the completeness of the census, in terms of both the number of farms missed and selected characteristics of those farms.

Ranking of States and Counties (AC92-S-3) ranks the leading States and counties for selected items from the 1992 census. Tables show cumulative percent of U.S. totals and most include comparative data from the 1987 census.

History (AC92-S-4) provides a detailed description of the planning and conduct of the 1992 Census of Agriculture. It explains the history of the agriculture census, farm definition, data collection and processing, data dissemination, coverage evaluation and research, and the census of agriculture in outlying areas. Also included are facsimiles of the report forms, information sheets, and letters sent to the public.

ZIP Code Tabulations of Selected Items from the 1992 and 1987 Censuses of Agriculture (AC92-S-5) provides tabulations by five-digit ZIP Code for selected items from the 1992 and 1987 censuses. Data items include number of farms, land in farms, farms by size, market value of agricultural products sold by size of sales, livestock inventory, cropland harvested, selected crops, and other data.

VOLUME 3. 1994 FARM AND RANCH IRRIGATION SURVEY (AC92-RS-1)

This report provides data collected from a sample of irrigated farm operations identified in the 1992 Census of Agriculture. Data items include acres irrigated, land use, yields of specified crops, methods of water distribution, quantity of water used by source, expenses, and other irrigation practices. Data are available for each of the 17 western States, 10 other leading irrigation States, and the 18 water resources regions of the conterminous United States.

PRINTED REPORTS

All of the reports listed above are available as printed reports, except Volume 2, Part 5, ZIP Code Tabulations. To obtain order forms or further information concerning any agriculture census printed reports, write the Bureau of the Census, Agriculture Division, Editorial and Information Staff, Washington, D.C. 20233 or call 1-800-523-3215.

ELECTRONIC PRODUCTS

- **Computer Tapes**—Public-use computer tapes contain the same summary statistics published in the Volume 1 reports.
- **Compact Disc-Read Only Memory (CD-ROM)**—Data from Volume 1, Volume 2 parts 1 and 5, and Volume 3 are available on CD-ROM.
- **Online Access**—Highlights from Volume 1, Volume 2 parts 3 and 5, and Volume 3 are available on the ARI Network® and on CENDATA™ through DIALOG® and CompuServe®.

For additional information regarding electronic data products, write the Bureau of the Census, Data User Services Division, Customer Services, Washington, D.C. 20233 or call (301) 763-4100.