



**Table 3. Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
<b>Farms by value of sales:</b>							
\$100,000 and over.....	2 968	4 050	2 958	4 050	Crops.....	farms.....	14 152 (NA)
\$40,000 to \$99,999.....	2 478	2 470	2 470	2 470	\$1,000.....	\$1,000.....	1 121 093 636 877
\$20,000 to \$39,999.....	2 857	2 604	2 850	2 604	Grains.....	farms.....	3 918 3 081
\$10,000 to \$19,999.....	3 788	3 335	3 784	3 335	\$1,000.....	\$1,000.....	69 929 18 597
\$5,000 to \$9,999.....	4 128	4 537	4 123	4 537	Tobacco.....	farms.....	1 079 1 636
\$2,500 to \$4,999.....	3 867	4 352	3 867	4 310	\$1,000.....	\$1,000.....	28 317 29 452
Under \$2,500 (see text).....	12 380	16 708	875	1 260	Cotton and cottonseed.....	farms.....	129 289
\$2,000 to \$2,499.....	1 581	1 589	(X)	(X)	\$1,000.....	\$1,000.....	2 351 1 028
\$1,500 to \$1,999.....	1 715	1 746	(X)	(X)	Field seeds, hay, forage, and silage.....	farms.....	1 576 1 311
\$1,000 to \$1,499.....	2 321	2 427	(X)	(X)	\$1,000.....	\$1,000.....	9 859 4 623
Under \$1,000 (see text).....	6 763	10 946	(X)	(X)	Other field crops.....	farms.....	1 827 2 021
					\$1,000.....	\$1,000.....	28 852 80 620
<b>Market value of agricultural products sold</b>					Vegetables, sweet corn, and melons.....	farms.....	1 784 2 074
\$1,000.....	1 898 658	1 132 074	1 881 923	1 116 892	\$1,000.....	\$1,000.....	244 773 184 443
Average per farm.....	dollars 58 481	31 812	89 928	55 578	Fruits, nuts, and berries.....	farms.....	7 609 8 301
					\$1,000.....	\$1,000.....	477 340 318 115
Crops, including hay.....	farms.....	18 185	21 430	14 152 (NA)	Livestock, poultry, and their products.....	farms.....	10 846 10 579
\$1,000.....	\$1,000.....	1 125 850	731 733	1 121 093 636 877	\$1,000.....	\$1,000.....	578 211 386 047
Nursery and greenhouse products.....	farms.....	2 398	1 847	1 208	Poultry and poultry products.....	farms.....	1 121 1 174
\$1,000.....	\$1,000.....	172 950	172 106	89 181	\$1,000.....	\$1,000.....	179 739 112 781
Forest products.....	farms.....	1 232	1 552	1 041	Dairy products.....	farms.....	473 607
\$1,000.....	\$1,000.....	11 087	5 099	10 513	\$1,000.....	\$1,000.....	206 576 108 531
Livestock, poultry, and their products.....	farms.....	18 030	18 488	10 846	Cattle and calves.....	farms.....	9 212 144
\$1,000.....	\$1,000.....	588 771	395 242	578 211	\$1,000.....	\$1,000.....	152 255 140 144
Poultry and poultry products.....	farms.....	1 512	(NA)	1 121	Hogs and pigs.....	farms.....	2 444 (NA)
\$1,000.....	\$1,000.....	180 146	(NA)	179 739	\$1,000.....	\$1,000.....	18 638 24 590
					Sheep, lambs, and wool.....	farms.....	44 47
					\$1,000.....	\$1,000.....	44 47
					Other livestock and livestock products.....	farms.....	908
					\$1,000.....	\$1,000.....	20 956

**Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup> .....	15 211	(NA)	6 087	(NA)	
Income from farm-related sources before taxes and expenses <sup>1</sup> .....	farms.....	5 312	(NA)	3 769	(NA)
\$1,000.....	\$1,000.....	27 760	(NA)	25 946	(NA)
Customwork and other agricultural services.....	farms.....	1 659	2 165	1 287	1 588
\$1,000.....	\$1,000.....	9 557	10 634	8 798	9 853
Recreational services.....	farms.....	171	293	128	181
\$1,000.....	\$1,000.....	1 511	946	1 439	798
Government farm programs.....	farms.....	2 243	7 259	1 706	4 705
\$1,000.....	\$1,000.....	7 560	12 577	7 272	11 124
Rent of farmland or from lease or sale of allotments.....	farms.....	1 868	(NA)	1 164	(NA)
\$1,000.....	\$1,000.....	5 401	(NA)	4 799	(NA)
Other farm-related sources.....	farms.....	470	(NA)	367	(NA)
\$1,000.....	\$1,000.....	3 731	(NA)	3 438	(NA)
Expenses for farm-related income sources <sup>1</sup> .....	farms.....	17 744	(NA)	1 236	(NA)
\$1,000.....	\$1,000.....	8 693	(NA)	7 979	(NA)
Total family income from off-farm sources <sup>2</sup> .....	farms.....				11 506
\$1,000.....	\$1,000.....				178 343
Nonfarm business, excluding farm related.....	farms.....				2 160
\$1,000.....	\$1,000.....				37 704
Cash wages, salaries, commissions and tips.....	farms.....				7 494
\$1,000.....	\$1,000.....				100 658
Interest, dividends, or royalties.....	farms.....				4 461
\$1,000.....	\$1,000.....				24 444
Federal Social Security, pensions, retirement pay, etc.....	farms.....				2 522
\$1,000.....	\$1,000.....				9 564
Rent income of nonfarm property.....	farms.....				1 158
\$1,000.....	\$1,000.....				5 973

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

**Table 5. Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over			
	1974	1969	1974	1969		1974	1969	1974	1969		
Total farm production expenses.....	farms.....	32 359	35 586	20 926	20 096	Seeds, bulbs, plants, and trees purchased.....	farms.....	12 056	13 151	8 574	8 389
\$1,000.....	\$1,000.....	1 552 211	997 989	1 528 581	975 258	\$1,000.....	\$1,000.....	37 232	17 463	36 780	17 035
Farms with—						Commercial fertilizer purchased.....	farms.....	25 188	28 802	17 433	17 708
\$1 to \$999.....	farms.....	5 504	8 725	488	1 492	\$1,000.....	\$1,000.....	153 412	96 920	150 066	93 957
\$1,000 to \$1,999.....	farms.....	4 612	5 426	1 367	3 187	Other agricultural chemicals purchased.....	farms.....	13 423	(NA)	10 760	(NA)
\$2,000 to \$2,999.....	farms.....	3 124	3 251	1 493	1 752	\$1,000.....	\$1,000.....	68 396	47 865	68 062	47 266
\$3,000 to \$4,999.....	farms.....	3 765	4 154	2 659	3 187	Lime.....	farms.....	(NA)	(NA)	5 921	4 362
\$5,000 to \$9,999.....	farms.....	4 750	4 923	4 348	4 588	\$1,000.....	\$1,000.....	(NA)	(NA)	3 917	4 942
\$10,000 to \$19,999.....	farms.....	3 528	3 528	3 521	3 406	Gasoline and other petroleum fuel and oil for farm business.....	farms.....	26 996	32 304	17 895	19 048
\$20,000 to \$39,999.....	farms.....	2 423	2 423	2 416	2 050	\$1,000.....	\$1,000.....	46 714	30 508	45 029	28 374
\$40,000 to \$59,999.....	farms.....	1 036	1 036	1 033	3 621	Gasoline.....	farms.....	(NA)	(NA)	14 853	17 467
\$60,000 and over.....	farms.....	3 617	3 617	3 601	3 621	\$1,000.....	\$1,000.....	(NA)	(NA)	18 763	14 640
Livestock and poultry purchased.....	farms.....	8 597	10 458	5 279	6 095	Diesel oil.....	farms.....	(NA)	(NA)	9 978	9 827
\$1,000.....	\$1,000.....	103 448	88 609	101 193	86 440	\$1,000.....	\$1,000.....	(NA)	(NA)	16 275	7 848
Feed for livestock and poultry purchased.....	farms.....	17 927	17 980	10 305	9 702	LP gas, butane, and propane.....	farms.....	(NA)	(NA)	2 976	4 099
\$1,000.....	\$1,000.....	279 082	133 610	272 748	129 890	\$1,000.....	\$1,000.....	(NA)	(NA)	3 706	2 600
Commercially mixed formula feeds.....	farms.....	13 820	12 439	9 241	8 112	Motor oil, grease, piped gas, kerosene, and fuel oil.....	farms.....	(NA)	(NA)	17 881	18 971
\$1,000.....	\$1,000.....	230 007	103 051	227 528	101 337	\$1,000.....	\$1,000.....	(NA)	(NA)	6 285	3 286
Feed ingredients.....	farms.....	(NA)	(NA)	2 672	1 983	Hired farm labor.....	farms.....	11 155	17 382	9 083	12 618
\$1,000.....	\$1,000.....	(NA)	(NA)	17 922	16 123	\$1,000.....	\$1,000.....	264 450	173 487	262 252	170 832
Whole grains.....	farms.....	(NA)	(NA)	3 018	2 131	farms.....	farms.....	3 795	17 178	3 150	5 445
\$1,000.....	\$1,000.....	(NA)	(NA)	18 577	9 205	\$1,000.....	\$1,000.....	80 226	119 842	79 836	96 593
Hay, green chop, and silage.....	farms.....	(NA)	(NA)	2 167	2 279	farms.....	farms.....	11 088	8 489	9 375	9 375
\$1,000.....	\$1,000.....	(NA)	(NA)	8 721	3 225	\$1,000.....	\$1,000.....	57 600	57 052	22 103	22 103
Animal health costs for livestock and poultry.....	farms.....	(NA)	(NA)	5 933	(NA)	All other production expenses.....	farms.....	29 254	30 341	20 614	19 850
\$1,000.....	\$1,000.....	(NA)	(NA)	6 777	(NA)	\$1,000.....	\$1,000.....	461 651	289 685	448 785	282 768

**Table 6. Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment..... farms.....	27 006	30 806	16 809	17 729					
..... \$1,000.....	523 759	297 710	458 372	255 930					
Average per farm..... dollars.....	19 394	9 664	27 269	14 435					
<b>Farms by value group:</b>									
\$1 to \$999.....	1 134	3 539	242	7 630					
\$1,000 to \$4,999.....	7 063	14 917	3 489						
\$5,000 to \$9,999.....	7 395	5 794	3 344	4 127					
\$10,000 to \$19,999.....	5 512	3 508	4 059	3 070					
\$20,000 to \$29,999.....	2 216		2 054	1 226					
\$30,000 to \$49,999.....	1 989		1 957	789					
\$50,000 to \$69,999.....	683	3 048	664						
\$70,000 and over.....	1 014		1 000	887					
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	16 749	19 042	10 847	11 243					
..... number.....	22 696	25 389	15 621	15 508					
..... mfd in last 5 years, number.....	13 338	17 791	10 729	11 558					
Motor trucks, including pickups..... farms.....	20 939	21 963	13 716	13 934					
..... number.....	40 114	37 777	30 332	28 680					
..... mfd in last 5 years, number.....	20 757	21 976	16 209	17 125					
Wheel tractors..... farms.....	20 820	22 697	13 698	14 123					
..... number.....	42 125	42 958	32 355	31 065					
..... mfd in last 5 years, number.....	15 014	19 570	12 034	15 765					
Crawler tractors..... farms.....	1 342		1 111	1 307					
..... number.....	2 067		1 810	2 246					
..... mfd in last 5 years, number.....	415		376	972					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled..... farms.....	1 010	853	986	802					
..... number.....	1 182	1 010	1 152	955					
..... mfd in last 5 years, number.....	458	716	451	687					
Corn heads for combines..... farms.....	710	1 906	684	536					
..... number.....	773	2 132	738	584					
..... mfd in last 5 years, number.....	285	1 157	284	422					
Other cornpickers and picker-shellers..... farms.....	1 244		1 051	1 184					
..... number.....	1 287		1 089	1 248					
..... mfd in last 5 years, number.....	310		299	620					
Mower conditioners..... farms.....	3 250	(NA)	2 262	(NA)					
..... number.....	4 000	(NA)	2 929	(NA)					
..... mfd in last 5 years, number.....	1 614	(NA)	1 253	(NA)					
Pickup balers..... farms.....	1 794	1 529	1 556	1 317					
..... number.....	1 910	1 692	1 666	1 463					
..... mfd in last 5 years, number.....	792	1 059	727	948					
Windrowers, pull and self-propelled..... farms.....	1 125	(NA)	985	879					
..... number.....	1 186	(NA)	1 042	965					
..... mfd in last 5 years, number.....	502	(NA)	464	617					
Field forage harvesters, shear bar or flywheel type..... farms.....	513	(NA)	416	378					
..... number.....	629	(NA)	513	447					
..... mfd in last 5 years, number.....	240	(NA)	211	286					

**Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....1974.....	18 806	(X)	11 051	(X)	18 030	(X)	10 846	(X)	578 211
Any cattle, hogs, or sheep.....1974.....	17 373	(X)	10 039	(X)	16 723	(X)	9 946	(X)	170 941
.....1969.....	18 258	(X)	9 756	(X)	17 066	(X)	9 697	(X)	(NA)
Cattle and calves.....1974.....	16 474	2 367 108	9 500	2 185 412	15 423	966 002	9 212	908 021	152 255
.....1969.....	16 628	1 983 648	9 006	1 831 028	15 003	1 047 993	8 772	991 251	140 144
<b>Farms with—</b>									
1 to 4.....1974.....	953	2 533	400	1 038	3 392	8 468	1 054	2 601	408
5 to 9.....1974.....	1 493	10 541	444	3 072	3 095	20 809	1 085	7 499	1 185
10 to 19.....1974.....	3 085	42 817	818	11 452	3 156	42 890	1 681	23 476	3 657
20 to 49.....1974.....	4 769	146 953	2 300	74 986	3 026	91 010	2 652	81 914	11 935
50 to 99.....1974.....	2 663	180 073	2 044	140 649	1 214	81 605	1 211	81 414	11 801
100 to 199.....1974.....	1 567	207 800	1 563	207 230	711	95 784	711	95 784	14 035
200 to 499.....1974.....	1 161	349 060	1 157	347 663	520	153 827	515	152 016	22 421
500 and over.....1974.....	783	1 427 331	774	1 399 322	309	471 609	303	463 317	86 813
Cows and heifers that had calved.....1974.....	13 702	1 378 521	8 453	1 278 582	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	13 423	1 150 680	8 028	1 080 306	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	12 951	1 179 789	7 965	1 082 820	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	968 187	7 427	900 741	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	1 948	198 732	1 107	195 762	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	2 226	182 493	1 304	179 565	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	473	(X)	206 576
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	607	(X)	108 531
<b>Inventory, 1974</b>									
All farms		Farms with sales of \$2,500 and over		Cattle sold		Farms with sales of \$2,500 and over		Dollars (1,000)	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Beef cows.....	12 951	1 179 789	7 965	1 082 820	5 752	415 091	106 049		
<b>Farms with—</b>									
1 to 4.....	1 254	3 306	492	1 283	1 296	2 974	663		
5 to 9.....	1 670	11 469	523	3 555	1 060	7 172	1 616		
10 to 19.....	2 643	36 445	1 071	14 914	1 104	14 814	3 287		
20 to 49.....	3 663	111 594	2 348	74 044	1 209	36 100	8 197		
50 to 99.....	1 756	115 872	1 579	105 251	453	29 716	7 130		
100 to 199.....	946	125 251	944	124 971	294	38 338	9 535		
200 to 499.....	641	183 980	636	182 222	217	61 565	16 175		
500 and over.....	378	591 872	372	576 580	119	224 412	59 445		
Milk cows.....	1 948	198 732	1 107	195 762	7 246	492 930	46 206		
<b>Farms with—</b>									
1 or 2.....	1 048	1 422	433	590	540	765	84		
3 or 4.....	244	834	116	396	541	1 880	197		
5 to 9.....	161	1 039	82	524	1 000	6 871	737		
10 to 19.....	66	792	51	640	1 369	18 665	1 957		
20 to 49.....	34	1 096	33	1 063	1 986	60 675	6 145		
50 to 99.....	59	4 096	59	4 096	832	56 343	5 342		
100 to 199.....	91	12 355	90	12 161	477	63 779	5 816		
200 to 499.....	115	36 979	113	36 173	341	99 221	8 251		
500 and over.....	130	140 119	130	140 119	160	184 731	17 677		

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

	Inventory— Farms with sales of \$2,500 and over		Sales— Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	6 595	467 582	790	84 075	24 891
1969	7 110	363 790	491	116 439	(NA)
Beef heifers	6 253	409 445			
Milk heifers	560	58 137			
Steers, steer calves, bulls, and bull calves	7 707	439 248			
1969	8 152	386 932			

  

Cattle fattened on grains and concentrates					
Farms with—					
	Farms	Number	Farms	Number	Dollars (1,000)
1 to 9	373	1 540	373	1 540	398
10 to 19	138	1 841	138	1 841	424
20 to 49	161	4 801	161	4 801	1 185
50 to 99	43	2 734	43	2 734	727
100 to 199	38	4 966	38	4 966	1 578
200 to 499	19	5 455	19	5 455	1 856
500 and over	18	62 738	18	62 738	18 723

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	3 962	196 283	2 437	173 501	3 563	310 136	2 444	285 436	18 638
1969	5 662	282 795	3 272	240 371	5 263	397 200	3 300	353 150	(NA)
Farms with—									
1 to 4	794	1 876	299	714	299	725	94	220	14
5 to 9	542	3 695	234	1 607	394	2 680	158	1 077	60
10 to 24	995	15 536	519	8 402	885	14 144	462	7 543	442
25 to 49	714	24 400	515	17 871	730	25 457	552	19 413	1 178
50 to 99	485	31 328	444	28 750	560	37 753	494	33 467	2 020
100 to 199	248	31 977	246	31 740	384	51 073	377	50 150	3 041
200 to 499	131	35 768	130	35 341	210	60 156	209	59 730	3 865
500 and over	53	51 703	50	49 076	101	118 148	98	113 836	8 019
Feeder pigs sold	(X)	(X)	(X)	(X)	908	45 253	516	37 636	1 000
1969	(X)	(X)	(X)	(X)	1 078	55 176	570	43 941	(NA)
Sheep and lambs	144	5 006	74	3 767	78	1 862	42	1 480	(NA)
1969	176	5 459	93	4 080	102	2 779	62	2 129	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	33	2 448	116 029
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	44	(X)	47
Goats	(NA)	(NA)	61	1 110	(NA)	(NA)	32	543	12
1969	(NA)	(NA)	214	3 621	(NA)	(NA)	65	4 117	(NA)
Horses and ponies	4 762	29 531	2 589	22 662	858	4 116	539	3 225	11 711
1969	6 164	34 250	(NA)	(NA)	1 054	4 645	(NA)	(NA)	(NA)

  

	Inventory— Farms with sales of \$2,500 and over		Inventory	
	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1 826	24 520		
1969	2 672	37 159		
Other hogs and pigs	2 283	148 981		
1969	3 089	203 212		
Lambs under 1 year old	56	1 065		
Ewes 1 year old or older	66	2 431		
1969	60	271		

  

		Litters of pigs farrowed between—			
		Farms	Number	Farms	Number
December 1 of preceding year and November 30		2 950	36 137	2 020	32 433
1969		4 597	53 094	2 816	45 305
December 1 of preceding year and May 31		2 538	19 460	1 821	17 509
1969		4 102	28 207	2 621	23 994
June 1 and November 30		2 278	16 677	1 633	14 924
1969		3 641	24 887	2 409	21 311

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	3 535	(X)	1 901	(X)	1 150	(X)	1 001	(X)
1969	(NA)	(X)	2 018	(X)	(NA)	(X)	1 104	(X)
Chickens 3 months old or older	3 151	14 401 528	1 539	14 319 372	729	15 144 890	590	15 118 033
1969	3 644	16 118 240	1 693	16 024 408	864	16 123 686	753	16 086 732
Hens and pullets of laying age	2 954	12 532 110	1 443	12 468 550	587	9 134 261	477	9 109 591
1969	3 341	13 209 573	1 526	13 132 433	709	9 445 963	611	9 412 524
Farms with—								
1 to 99	2 476	49 454	1 021	21 475	138	3 263	56	1 390
100 to 399	89	13 525	35	5 992	43	8 283	22	5 087
400 to 1,599	21	17 270	21	17 270	24	20 761	21	18 985
1,600 to 3,199	7	15 650	7	15 650	25	63 192	24	60 417
3,200 to 9,999	51	337 788	50	334 338	96	585 813	93	570 763
10,000 to 19,999	79	1 138 025	79	1 138 025	126	1 811 756	126	1 811 756
20,000 to 49,999	186	5 326 497	185	5 301 899	104	2 968 427	104	2 968 427
50,000 to 99,999	33	2 106 173	33	2 106 173	19	1 139 994	19	1 139 994
100,000 and over	12	3 527 728	12	3 527 728	12	2 532 772	12	2 532 772
Broilers and other meat-type chickens	527	9 263 618	375	9 235 674	398	47 448 607	379	47 350 953
1969	407	7 210 787	282	7 175 591	335	33 079 286	322	32 938 511
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	1 512	180 146	1 121	179 739
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	1 174	112 781

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over				
	Inventory		Sales				Inventory		Sales		
	Farms	Number	Farms	Number			Farms	Number	Farms	Number	
Hens and pullets of laying age.....	1974..	1 443	12 468 550	477	9 109 591	Turkeys.....	1974..	80	2 881	10	2 532
	1969..	1 526	13 132 433	611	9 412 524		1969..	124	42 374	21	240 877
Hens for table or market egg production.....	1974..	1 373	11 688 183	421	8 551 608	Turkeys for slaughter.....	1974..	47	2 610	9	2 490
Hens for hatching egg production.....	1974..	146	780 367	62	557 983	Heavy breed.....	1974..	34	2 527	8	2 475
						Light breed.....	1974..	17	83	2	15
Pullets 3 months old or older.....	1974..	136	1 761 350	121	5 932 669	Turkey hens for breeding.....	1974..	55	271	2	42
	1969..	245	2 792 759	137	6 092 243		1969..	105	4 278	10	7 973
Roosters and male chickens for breeding.....	1974..	651	89 472	73	75 773	Other poultry.....	1974..	154	(X)	60	(X)
Pullet chicks and pullets under 3 months old.....	1974..	122	2 134 041	14	1 422 674		1969..	244	(X)	53	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	6 000	6 361	322 862	331 539	(X)	(X)				
Sorghums for all purposes.....	430	307	17 299	25 020	(X)	(X)				
Soybeans for beans (bushels).....	1 609	1 139	217 439	153 464	5 522 668	3 577 841				
Peanuts for nuts (pounds).....	1 586	2 116	48 467	49 754	132 136 119	81 412 953				
Wheat (bushels).....	152	420	12 058	30 491	201 432	923 315				
Other small grains for grain.....	488	537	21 768	24 971	(X)	(X)				
Cotton (bales).....	145	496	13 385	10 240	13 044	10 275				
Tabacco (pounds).....	1 200	2 101	11 217	14 513	22 471 748	24 142 050				
Irish potatoes (hundredweight).....	317	(NA)	29 535	(NA)	5 495 025	(NA)				
Sweetpotatoes (bushels).....	144	(NA)	946	(NA)	174 225	(NA)				
Hay crops (tons, dry).....	4 322	3 392	184 823	139 728	433 665	312 286				
Vegetables, sweet corn, or melons for sale.....	2 284	2 591	215 418	273 232	(X)	(X)				
Land in orchards.....	11 079	13 187	912 079	973 549	(X)	(X)				
Berries for sale.....	132	285	966	1 690	(X)	(X)				
Other crops.....	2 875	(NA)	340 096	241 189	(X)	(X)				

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	4 141	3 809	279 087	265 536	13 488 051	10 239 741	94	103	17 022	13 620
Corn for silage or green chop (tons, green).....	292	218	15 769	12 656	203 311	151 188	13	14	3 208	1 439
Corn for dry fodder, hogged or grazed.....	335	527	7 429	16 306	(X)	(X)	7	10	104	154
Sorghums for grain (bushels).....	110	131	5 533	15 699	198 198	437 542	7	11	760	4 248
Sorghums for silage, fodder, hay, etc.....	219	(NA)	10 554	8 341	(X)	(X)	10	(NA)	1 594	1 256
Alfalfa hay (tons, dry).....	168	45	5 752	1 610	11 602	3 114	9	4	332	282

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture.....	1974..	6 612	844 304	(X)	296	62 397	2 873	318 632	2 723	58 136	386	4 794
	1969..	5 946	754 382	(X)	202	43 652	3 355	331 153	3 180	69 615	458	4 198
Improved pasture.....	1974..	3 465	1 958 195	(X)	299	364 540	1 732	976 556	1 654	146 669	167	11 225
	1969..	3 875	1 890 105	(X)	258	279 494	2 362	1 069 302	2 289	194 208	245	9 513
Corn for all purposes.....	1974..	4 390	302 485	(X)	108	20 334	3 486	258 128	3 314	56 312	1 388	13 156
	1969..	4 056	294 498	(X)	123	15 413	3 179	243 314	3 073	54 814	1 436	15 488
Sorghums for all purposes.....	1974..	309	16 087	(X)	17	2 354	233	11 650	213	2 347	55	624
	1969..	244	24 040	(X)	26	5 504	211	21 307	205	4 978	46	1 820
Wheat (bushels).....	1974..	146	11 953	199 948	2	(0)	124	10 534	119	1 503	21	199
	1969..	383	30 090	913 229	4	1 768	338	27 942	(NA)	7 023	(NA)	397
Oats (bushels).....	1974..	191	9 590	341 210	1	9	151	7 507	136	1 194	28	260
	1969..	263	12 294	652 271	2	282	215	10 563	(NA)	2 703	(NA)	157
Barley (bushels).....	1974..	7	282	6 120	-	-	6	279	6	32	-	-
	1969..	34	2 239	86 043	1	40	31	1 933	(NA)	527	(NA)	17
Rye (bushels).....	1974..	166	9 406	125 999	3	140	120	7 836	100	887	46	522
	1969..	180	8 546	162 499	5	1 391	144	6 265	(NA)	985	(NA)	122
Other small grains for grain.....	1974..	32	1 040	(X)	-	-	13	511	12	81	6	13
Soybeans for beans (bushels).....	1974..	1 546	216 822	5 509 461	17	18 549	1 132	180 933	1 071	34 236	73	1 263
	1969..	882	149 312	3 481 786	8	10 261	722	131 573	(NA)	35 907	(NA)	697
Peanuts for nuts (pounds).....	1974..	1 461	47 966	131 225 964	27	1 547	1 058	38 638	979	10 145	118	969
	1969..	1 552	46 476	77 524 799	30	711	1 189	38 799	(NA)	11 168	(NA)	178
Hay crops (tons, dry).....	1974..	3 196	169 121	407 761	171	12 816	1 629	98 739	1 467	21 383	380	4 640
	1969..	2 361	125 251	290 074	148	12 333	1 212	69 811	1 143	17 914	237	2 852
Field seed crops.....	1974..	178	25 460	(X)	18	1 708	109	18 976	103	3 492	15	183
	1969..	256	33 908	(X)	22	3 321	162	20 954	155	4 011	18	107
Cotton (bales).....	1974..	133	13 349	13 011	-	-	124	13 235	120	4 630	6	172
	1969..	326	9 486	9 812	1	9	295	9 230	(NA)	3 627	(NA)	76
Tabacco (pounds).....	1974..	1 081	11 060	22 283 029	387	5 880	1 081	11 056	1 074	12 906	32	95
	1969..	1 631	13 881	23 307 804	695	9 355	1 631	13 678	(NA)	18 320	(NA)	85
Irish potatoes (hundredweight).....	1974..	231	29 448	5 486 773	137	21 098	185	29 427	179	24 085	45	2 173
	1969..	265	36 753	6 225 564	171	28 394	231	36 604	(NA)	40 967	(NA)	436
Vegetables, sweet corn, or melons for sale.....	1974..	1 821	213 693	(X)	1 020	186 379	1 758	212 962	1 702	179 618	177	13 599
	1969..	2 089	270 702	(X)	1 098	231 149	2 059	258 611	2 039	280 973	160	7 993
Land in orchards.....	1974..	8 017	894 329	(X)	3 503	549 758	7 101	880 850	7 048	564 724	259	33 168
	1969..	8 630	943 190	(X)	3 395	543 096	8 147	931 477	8 100	720 780	288	31 119

**Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued**

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale.....1974..	87	883	(X)	70	809	73	821	73	606	13	25
.....1969..	176	1 538	(X)	141	1 294	159	1 447	159	1 699	13	12
Nursery and greenhouse products.....1974..	1 847	49 119	(X)	1 128	30 460	1 436	43 732	1 375	24 997	316	2 544
.....1969..	1 210	34 685	(X)	769	23 517	999	31 953	954	25 286	197	783
Other crops.....1974..	376	265 087	(X)	129	215 300	248	259 647	245	75 875	11	945

**Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime.....farms..	17 906		18 279		Sprays, dusts, granules, fumigants, etc. to control—Con.				
.....\$1,000..	218 128		141 223		Diseases in crops and orchards.....farms..	2 927		3 849	
Commercial fertilizer.....farms..	17 452		16 992		.....acres on which used..	670 787		819 445	
.....acres on which used..	3 382 055		3 437 003		.....\$1,000..	16 249		13 679	
.....tons..	1 314 737		1 617 968		Weeds or grass in crops.....farms..	2 394		2 214	
.....\$1,000..	150 066		93 957		.....acres on which used..	778 105		476 006	
Lime.....farms..	2 192		4 362		.....\$1,000..	10 905		4 080	
.....acres on which used..	488 323		499 583		Weeds or brush in pasture.....farms..	197		225	
.....tons..	579 366		539 831		.....acres on which used..	79 652		68 166	
.....\$1,000..	4 942		3 717		.....\$1,000..	473		189	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land.....farms..	301		(NA)	
Insects on hay crops.....farms..	373		289		.....acres on which used..	16 527		(NA)	
.....acres on which used..	17 250		11 742		.....\$1,000..	117		(NA)	
.....\$1,000..	97		40		Chemicals for defoliation or for growth control				
Insects on other crops.....farms..	5 037		6 786		of crops or thinning of fruit.....farms..	321		413	
.....acres on which used..	1 179 964		1 257 452		.....acres on which used..	36 678		19 746	
.....\$1,000..	31 051		23 476		.....\$1,000..	493		184	
Nematodes in crops.....farms..	978		1 064		Insect control on livestock and poultry.....farms..	1 203		2 855	
.....acres on which used..	71 643		51 488		.....\$1,000..	678		681	
.....\$1,000..	1 674		1 214		Other chemicals (see text).....farms..	2 003		(NA)	
					.....\$1,000..	1 383		(NA)	

**Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year.....farms..	6 498		6 280		Land irrigated by—Continued				
Proportion of farms.....percent..	31.1		31.2		Self-propelled sprinkler systems.....farms..	1 568		(NA)	
Total land irrigated.....acres..	1 540 571		1 347 860		.....acres..	208 362		(NA)	
Average per farm.....acres..	237.1		214.6		Other sprinkler systems.....farms..	3 492		(NA)	
Cropland irrigated.....farms..	6 320		6 149		.....acres..	289 188		(NA)	
.....acres..	1 176 031		1 067 490		Land in irrigated farms.....acres..	5 588 605		5 410 977	
Harvested cropland irrigated.....farms..	6 177		6 069		Cropland.....acres..	1 741 015		1 684 492	
.....acres..	1 063 972		978 649		Harvested cropland.....acres..	1 378 443		1 297 350	
Cropland pasture irrigated.....farms..	296		202		Farms not irrigated in 1974 but irrigated				
.....acres..	62 397		43 652		between 1970 and 1973.....farms..	325		(X)	
Other cropland irrigated.....farms..	103		(NA)		.....acres irrigated in most recent year..	11 921		(X)	
.....acres..	49 662		45 189		Farms with artificial drainage.....farms..	2 087		4 304	
Pasture irrigated, other than cropland pasture.....farms..	299		258		Proportion of farms.....percent..	10.0		21.4	
.....acres..	364 540		279 494		Land in farms with drainage.....acres..	4 126 148		5 690 621	
Estimated quantity of irrigation water applied.....acre-feet..	1 640 385		1 038 789		Land drained.....acres..	1 894 793		2 482 471	
Average per acre irrigated.....acre-feet..	1.1		0.8		Average per farm.....acres..	907.9		576.8	
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches.....farms..	1 509		(NA)		tanks.....farms..	2 694		(NA)	
.....acres..	728 607		(NA)		.....number..	17 259		(NA)	
					.....acres..	12 563		(NA)	

**Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974**

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text).....farms..			7 191		5 845		3 082	
.....\$1,000..			788 104		629 818		158 286	
Farms by size of debt owed:								
Under \$5,000.....farms..			1 008		624		1 026	
\$5,000 to \$9,999.....farms..			882		766		510	
\$10,000 to \$29,999.....farms..			2 052		1 739		774	
\$30,000 to \$49,999.....farms..			938		787		235	
\$50,000 and over.....farms..			2 311		1 929		537	

**Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more.....farms..	4 530	5 197	47 443	42 804	200 490	170 832	Farms.....	9 083	4 530	3 287	4 853
25 to 149 days.....farms..	3 287	10 627	50 785	51 829	51 829		Cash wages paid...\$1,000..	262 252	200 490	51 829	9 934
Less than 25 days.....farms..	4 853		74 352	120 941	9 934		Number of workers.....	172 580	47 443	50 785	74 352
Total contract labor.....farms..	3 150	5 445	(NA)	(NA)	79 836	96 593	Farms with—				
Farms reporting number of contract workers furnished by contractor.....farms..	1 516	(NA)	46 828	(NA)	56 164	(NA)	1 worker.....	1 932	1 464	932	922
							2 workers.....	1 243	867	546	554
							3 or 4 workers.....	1 582	776	556	856
							5 to 9 workers.....	1 616	581	442	947
							10 workers and over.....	2 710	842	811	1 574