



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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	3 338	2 600	3 335	2 600	Specified products sold:		
\$40,000 to \$39,999.....	11 233		11 226		Crops.....farms.....	38 463	(NA)
\$20,000 to \$39,999.....	11 998	8 878	11 991	8 878	Crops.....\$1,000.....	1 435 269	475 929
\$10,000 to \$19,999.....	7 943	15 076	7 940	15 076	Grains.....farms.....	37 578	39 387
\$5,000 to \$9,999.....	3 975	9 995	3 975	9 995	Tobacco.....farms.....	1 198 875	417 439
\$2,500 to \$4,999.....	1 946	4 678	1 946	4 646	Cotton and cottonseed.....farms.....	—	—
Under \$2,500 (see text).....	2 277	5 154	248	333	Field seeds, hay, forage, and silage.....farms.....	—	—
\$2,000 to \$2,499.....	493	1 017	(X)	(X)	Other field crops.....farms.....	12 226	11 937
\$1,500 to \$1,999.....	500	984	(X)	(X)	Vegetables, sweet corn, and melons.....farms.....	65 100	19 604
\$1,000 to \$1,499.....	496	962	(X)	(X)	Fruits, nuts, and berries.....farms.....	3 456	2 191
Under \$1,000 (see text).....	788	2 191	(X)	(X)	Vegetables, sweet corn, and melons.....\$1,000.....	171 089	38 802
Market value of agricultural products sold.....					Fruits, nuts, and berries.....farms.....	49	53
Average per farm.....dollars.....	42 210	16 146	44 243	17 856	Fruits, nuts, and berries.....\$1,000.....	181	69
Crops, including hay.....farms.....	39 208	42 798	38 463	(NA)	Fruits, nuts, and berries.....farms.....	23	52
Nursery and greenhouse products.....farms.....	1 436 665	480 535	1 435 269	475 929	Fruits, nuts, and berries.....\$1,000.....	23	15
Forest products.....farms.....	51	75	46	50	Livestock, poultry, and their products.....farms.....	26 275	28 366
Livestock, poultry, and their products.....farms.....	27 643	30 753	26 275	28 366	Poultry and poultry products.....farms.....	362 099	265 052
Poultry and poultry products.....\$1,000.....	364 496	268 337	362 099	265 052	Dairy products.....farms.....	3 006	4 310
Poultry and poultry products.....\$1,000.....	7 644	(NA)	7 572	5 711	Cattle and calves.....farms.....	7 572	5 711
					Dairy products.....\$1,000.....	4 613	9 337
					Cattle and calves.....\$1,000.....	54 590	35 880
					Hogs and pigs.....farms.....	24 513	(NA)
					Hogs and pigs.....\$1,000.....	247 180	192 338
					Hogs and pigs.....farms.....	5 822	(NA)
					Hogs and pigs.....\$1,000.....	40 952	31 122
					Sheep, lambs, and wool.....farms.....	2 050	(NA)
					Sheep, lambs, and wool.....\$1,000.....	7 589	(NA)
					Other livestock and livestock products.....farms.....	949	(NA)
					Other livestock and livestock products.....\$1,000.....	4 217	(NA)

**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> .....	3 505	(NA)	2 299	(NA)	Total family income from off-farm sources <sup>2</sup> .....farms.....	20 886
Income from farm-related sources before taxes and expenses <sup>1</sup> .....farms.....	16 753	(NA)	16 241	(NA)	Nonfarm business, excluding farm related.....farms.....	105 309
Customwork and other agricultural services.....farms.....	47 752	(NA)	45 411	(NA)	Cash wages, salaries, commissions, and tips.....farms.....	2 924
Customwork and other agricultural services.....\$1,000.....	5 540	7 669	5 440	7 345	Interest, dividends, or royalties.....farms.....	21 670
Recreational services.....farms.....	13 433	8 832	13 132	8 507	Federal Social Security, pensions, retirement pay, etc.....farms.....	10 094
Government farm programs.....farms.....	229	362	224	314	Rent income of nonfarm property.....farms.....	51 786
Government farm programs.....\$1,000.....	240	616	239	594		
Rent of farmland or from lease or sale of allotments.....farms.....	10 825	34 797	10 645	32 680		
Rent of farmland or from lease or sale of allotments.....\$1,000.....	18 273	120 208	18 012	117 965		
Other farm-related sources.....farms.....	3 137	(NA)	2 832	(NA)		
Other farm-related sources.....\$1,000.....	9 978	(NA)	8 410	(NA)		
Expenses for farm-related income sources <sup>1</sup> .....farms.....	2 236	(NA)	2 199	(NA)		
Expenses for farm-related income sources <sup>1</sup> .....\$1,000.....	5 828	(NA)	5 617	(NA)		
Expenses for farm-related income sources <sup>1</sup> .....\$1,000.....	6 226	(NA)	6 049	(NA)		
Expenses for farm-related income sources <sup>1</sup> .....\$1,000.....	13 145	(NA)	12 266	(NA)		

<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.....	42 691	46 380	40 661	41 528	Seeds, bulbs, plants, and trees purchased.....farms.....	21 622	23 346	21 060	22 146
Farms with.....\$1,000.....	1 012 918	548 345	1 008 213	540 416	Commercial fertilizer purchased.....farms.....	52 735	19 729	52 605	19 536
\$1 to \$999.....	1 290	2 693	345	1 653	Other agricultural chemicals purchased.....farms.....	23 811	29 240	23 470	28 198
\$1,000 to \$1,999.....	1 445	2 707	958		Lime.....farms.....	90 055	30 527	89 926	30 327
\$2,000 to \$2,999.....	1 654	2 985	1 381	2 372	Gasoline and other petroleum fuel and oil for farm business.....farms.....	24 429	(NA)	24 209	(NA)
\$3,000 to \$4,999.....	3 539	6 159	3 345	5 800	Gasoline.....\$1,000.....	27 962	8 108	27 918	8 031
\$5,000 to \$9,999.....	7 904	13 577	7 791	13 462	Diesel oil.....farms.....	(NA)	—	55	—
\$10,000 to \$19,999.....	11 446		11 444	12 225	LP gas, butane, and propane.....farms.....	(NA)	—	110	—
\$20,000 to \$39,999.....	9 585		9 580	4 520	Motor oil, grease, piped gas, kerosene, and fuel oil.....farms.....	(NA)	(NA)	40 381	41 366
\$40,000 to \$59,999.....	2 951	18 259	2 947	1 496	Hired farm labor.....farms.....	(NA)	(NA)	8 206	5 260
\$60,000 and over.....	2 877		2 870		Contract labor.....farms.....	15 429	25 603	15 151	24 374
Livestock and poultry purchased.....farms.....	14 827	18 030	14 115	16 526	Contract labor.....\$1,000.....	47 723	32 911	47 319	32 222
Feed for livestock and poultry purchased.....farms.....	74 226	55 730	73 567	54 901	Machine hire and customwork.....farms.....	21 640	28 603	21 142	25 889
Commercially mixed formula feeds.....farms.....	22 539	24 587	21 415	22 664	All other production expenses.....farms.....	28 405	45 002	28 249	18 091
Feed ingredients.....farms.....	71 899	28 733	71 150	28 101	All other production expenses.....\$1,000.....	42 193	292 855	40 605	41 468
Whole grains.....farms.....	15 810	16 795	15 189	15 848					
Hay, green chop, and silage.....farms.....	33 002	13 246	32 720	13 018					
Animal health costs for livestock and poultry.....farms.....	(NA)	(NA)	5 141	3 955					
Animal health costs for livestock and poultry.....\$1,000.....	(NA)	(NA)	5 670	2 188					
	(NA)	(NA)	9 950	8 356					
	(NA)	(NA)	26 743	10 364					
	(NA)	(NA)	3 730	3 929					
	(NA)	(NA)	6 017	2 530					

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.....	41 721	45 521	39 781	41 085	Grain and bean combines, self-propelled..... farms.....	23 654	23 838	23 492	23 285
..... \$1,000.....	1 635 670	829 187	1 612 294	802 734	..... number.....	27 273	26 952	27 091	26 349
Average per farm..... dollars.....	39 205	18 215	40 529	19 538	..... mfd in last 5 years, number.....	5 777	10 368	5 763	10 223
<b>Farms by value group:</b>									
\$1 to \$999.....	55	589	30	5 301	Corn heads for combines..... farms.....	781	3 273	777	726
\$1,000 to \$4,999.....	2 044	7 677	1 597	5 301	..... number.....	864	3 531	860	753
\$5,000 to \$9,999.....	3 597	8 410	2 970	7 655	..... mfd in last 5 years, number.....	373	829	373	369
\$10,000 to \$19,999.....	6 812	12 150	6 239	11 730	Other cornpickers and picker-shellers..... farms.....	1 931		1 914	2 590
\$20,000 to \$29,999.....	6 999		6 866	7 660	..... number.....	2 001		1 984	2 684
\$30,000 to \$49,999.....	10 888		10 797	5 955	..... mfd in last 5 years, number.....	70		68	443
\$50,000 to \$69,999.....	5 730	16 695	5 706	2 784	Mower conditioners..... farms.....	5 403	(NA)	5 212	(NA)
\$70,000 and over.....	5 596		5 576		..... number.....	5 971	(NA)	5 768	(NA)
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	38 289	42 281	36 630	38 603	..... mfd in last 5 years, number.....	1 271	(NA)	1 248	(NA)
..... number.....	53 283	56 706	51 249	51 924	Pickup balers..... farms.....	14 365	15 210	14 101	14 777
..... mfd in last 5 years, number.....	30 490	34 061	29 650	31 758	..... number.....	14 831	15 623	14 555	15 175
Motor trucks, including pickups..... farms.....	39 677	42 163	38 067	39 019	..... mfd in last 5 years, number.....	3 936	5 364	3 903	5 223
..... number.....	101 291	91 216	99 132	86 769	Windrowers, pull and self-propelled..... farms.....	29 572	(NA)	29 270	29 842
..... mfd in last 5 years, number.....	31 513	29 258	30 833	27 955	..... number.....	35 228	(NA)	34 907	34 588
Wheel tractors..... farms.....	39 132	42 587	37 571	38 984	..... mfd in last 5 years, number.....	10 966	(NA)	10 934	15 159
..... number.....	120 360	118 069	117 530	109 520	Field forage harvesters, shear bar or flywheel type..... farms.....	5 621	(NA)	5 583	6 376
..... mfd in last 5 years, number.....	22 614	31 652	21 923	30 000	..... number.....	5 911	(NA)	5 872	6 614
Crowler tractors..... farms.....	2 086		2 055	2 102	..... mfd in last 5 years, number.....	1 192	(NA)	1 189	2 001
..... number.....	2 712		2 678	2 603					
..... mfd in last 5 years, number.....	100		100	515					

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.....	27 569	(X)	26 160	(X)	27 643	(X)	26 275	(X)	362 099		
Any cattle, hogs, or sheep.....1974.....	26 611	(X)	25 294	(X)	27 117	(X)	25 828	(X)	295 720		
.....1969.....	29 246	(X)	27 069	(X)	30 018	(X)	27 832	(X)	(NA)		
Cattle and calves.....1974.....	25 364	2 403 690	24 197	2 374 970	25 585	1 211 138	24 513	1 200 888	247 180		
.....1969.....	27 645	2 031 144	25 778	2 002 495	28 262	1 235 824	26 465	1 220 366	192 338		
<b>Farms with—</b>											
1 to 4.....1974.....	548	1 473	438	1 171	1 994	5 060	1 677	4 254	938		
5 to 9.....1974.....	791	5 501	629	4 365	2 619	18 159	2 231	15 500	3 256		
10 to 19.....1974.....	2 142	30 926	1 735	25 093	4 882	68 313	4 565	64 272	12 479		
20 to 49.....1974.....	6 523	216 673	6 128	205 390	8 816	279 528	8 773	278 503	52 725		
50 to 99.....1974.....	7 447	523 601	7 364	518 277	4 655	314 017	4 655	314 017	61 183		
100 to 199.....1974.....	5 323	720 426	5 322	720 279	1 915	251 683	1 912	251 239	50 472		
200 to 499.....1974.....	2 261	638 489	2 256	636 938	579	160 259	576	159 504	34 457		
500 and over.....1974.....	329	266 601	325	263 457	125	114 119	124	113 599	31 670		
Cows and heifers that had calved.....1974.....	23 778	1 302 589	22 834	1 287 906	(NA)	(NA)	(NA)	(NA)	(NA)		
.....1969.....	25 695	1 098 452	24 228	1 084 620	(NA)	(NA)	(NA)	(NA)	(NA)		
Beef cows.....1974.....	21 891	1 191 137	21 034	1 177 429	(NA)	(NA)	(NA)	(NA)	(NA)		
.....1969.....	(NA)	962 654	21 532	950 949	(NA)	(NA)	(NA)	(NA)	(NA)		
Milk cows.....1974.....	6 699	111 452	6 497	110 477	(NA)	(NA)	(NA)	(NA)	(NA)		
.....1969.....	11 267	135 798	10 791	133 671	(NA)	(NA)	(NA)	(NA)	(NA)		
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	4 613	(X)	54 590		
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	9 337	(X)	35 880		
<b>Inventory, 1974</b>											
All farms				Farms with sales of \$2,500 and over				Sales, 1974— Farms with sales of \$2,500 and over			
Farms		Number		Farms		Number		Farms		Number	Dollars (1,000)
Beef cows.....		21 891		21 034		1 177 429		20 193		736 884	185 870
<b>Farms with—</b>											
1 to 4.....		961		808		2 076		3 001		7 564	1 863
5 to 9.....		1 345		1 151		7 940		3 186		21 385	5 039
10 to 19.....		3 343		3 039		42 581		4 466		60 423	13 966
20 to 49.....		7 776		7 592		243 581		5 748		176 211	41 573
50 to 99.....		5 397		5 382		363 912		2 383		158 412	38 903
100 to 199.....		2 375		2 371		307 823		981		128 484	31 816
200 to 499.....		643		641		169 625		334		93 016	24 494
500 and over.....		51		50		39 891		94		91 389	28 217
Milk cows.....		6 699		6 497		110 477		13 822		464 004	61 310
<b>Farms with—</b>											
1 or 2.....		1 990		1 682		2 582		819		1 185	146
3 or 4.....		610		565		1 968		741		2 651	342
5 to 9.....		895		852		5 644		1 659		11 327	1 476
10 to 19.....		992		990		13 386		2 917		40 096	5 126
20 to 49.....		1 697		1 696		51 127		4 968		152 186	20 059
50 to 99.....		460		458		28 224		1 971		131 241	17 653
100 to 199.....		47		46		5 438		576		74 048	9 833
200 to 499.....		8		8		2 108		154		39 981	5 248
500 and over.....		-		-		-		17		11 289	1 427

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	1974	18 391	494 156	Cattle fattened on grains and concentrates	1974	2 943	139 522	45 910
	1969	21 467	471 340		1969	1 562	106 847	(NA)
Beef heifers	1974	16 765	447 105	Farms with—	1974	888	3 767	1 106
Milk heifers	1974	3 280	47 051	1 to 9	1974	625	8 448	2 363
Steers, steer calves, bulls, and bull calves	1974	21 018	592 908	10 to 19	1974	869	26 641	7 535
	1969	23 751	446 535	20 to 49	1974	333	21 805	6 560
				50 to 99	1974	128	16 441	5 241
				100 to 199	1974	67	19 254	7 020
				200 to 499	1974	33	43 166	16 086
				500 and over	1974			

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	1974	5 610	352 017	5 403	347 885	6 032	657 932	5 822	653 446	40 952
	1969	7 566	295 027	7 217	288 929	7 518	499 822	7 188	491 504	(NA)
Farms with—										
1 to 4	1974	919	2 405	864	2 278	520	1 297	475	1 193	88
5 to 9	1974	821	5 478	774	5 179	487	3 237	440	2 934	197
10 to 24	1974	1 218	19 011	1 163	18 165	1 145	18 775	1 075	17 564	1 163
25 to 49	1974	885	30 383	854	29 397	1 066	37 940	1 038	37 001	2 432
50 to 99	1974	835	56 404	819	55 396	1 130	79 160	1 115	78 236	5 075
100 to 199	1974	540	71 477	538	71 147	841	114 629	838	114 245	7 541
200 to 499	1974	294	82 575	294	82 575	597	168 125	595	167 504	10 889
500 and over	1974	98	84 284	97	83 748	246	234 769	246	234 769	13 568
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	1 423	160 427	1 359	158 657	3 315
	1969	(X)	(X)	(X)	(X)	1 619	116 755	1 533	114 331	(NA)
Sheep and lambs	1974	2 181	275 426	1 998	264 393	2 208	238 589	2 029	230 190	(NA)
	1969	3 466	433 592	3 108	418 230	3 567	377 059	3 206	366 208	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 910	203 526	11 907 748
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2 050	(X)	7 589
Goats	1974	(NA)	(NA)	23	86	(NA)	(NA)	9	23	(X)
	1969	(NA)	(NA)	132	346	(NA)	(NA)	8	76	(NA)
Horses and ponies	1974	5 753	25 610	5 385	23 860	946	4 208	860	3 902	1 052
	1969	9 805	36 946	(NA)	(NA)	1 533	5 663	(NA)	(NA)	(NA)

  

		Inventory— Farms with sales of \$2,500 and over				Inventory			
		Farms	Number			All farms	Farms with sales of \$2,500 and over		
		Farms	Number			Farms	Number		
Hogs and pigs used or to be used for breeding	1974	3 694	51 325	Litters of pigs farrowed between—	1974	4 595	76 643	4 440	75 823
	1969	5 269	59 220	December 1 of preceding year and November 30	1969	6 027	62 318	5 779	61 081
Other hogs and pigs	1974	4 845	296 560	December 1 of preceding year and May 31	1974	4 017	45 580	3 899	45 113
	1969	6 132	229 709		1969	5 302	38 019	5 097	37 276
Lambs under 1 year old	1974	1 492	112 647	June 1 and November 30	1974	2 466	31 063	2 382	30 710
Ewes 1 year old or older	1974	1 903	144 696		1969	3 329	24 299	3 210	23 805
Rams and wethers	1974	1 640	7 050						

<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	1974	6 459	(X)	6 100	(X)	1 533	(X)	1 427	(X)
	1969	(NA)	(X)	8 165	(X)	(NA)	(X)	2 013	(X)
Chickens 3 months old or older	1974	5 891	739 329	5 547	712 306	1 012	363 970	941	350 433
	1969	8 536	915 440	7 951	868 556	1 710	433 257	1 617	412 507
Hens and pullets of laying age	1974	5 785	678 725	5 453	653 222	954	265 385	890	253 010
	1969	8 198	847 884	7 651	804 992	1 484	308 184	1 409	289 573
Farms with—									
1 to 99	1974	4 350	169 802	4 088	160 268	522	22 485	492	21 318
100 to 399	1974	1 313	204 365	1 246	192 296	364	65 000	334	60 084
400 to 1,599	1974	95	57 018	93	55 118	43	26 788	41	25 296
1,600 to 3,199	1974	7	(D)	6	(D)	8	18 472	6	13 672
3,200 to 9,999	1974	10	63 900	10	63 900	14	91 640	14	91 640
10,000 to 19,999	1974	8	110 500	8	110 500	3	41 000	3	41 000
20,000 to 49,999	1974	2	(D)	2	(D)				
50,000 to 99,999	1974								
100,000 and over	1974								
Broilers and other meat-type chickens	1974	1 241	133 200	1 190	128 350	421	73 998	380	70 846
	1969	202	20 546	179	19 189	156	22 679	148	21 046
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	3 188	7 644	3 006	5 572
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	4 310	5 711

**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..	5 453	653 222	890	253 010	Turkeys	1974..	274	132 773	89	695 548
	1969..	7 651	804 992	1 409	289 573		1969..	233	44 072	98	719 296
Hens for table or market egg production	1974..	5 377	629 235	871	247 160	Turkeys for slaughter	1974..	238	129 463	86	691 548
Hens for hatching egg production	1974..	337	23 987	37	5 850	Heavy breed	1974..	177	122 723	78	645 983
						Light breed	1974..	66	6 740	11	45 565
Pullets 3 months old or older	1974..	232	41 498	9	92 067	Turkey hens for breeding	1974..	72	3 310	4	4 000
	1969..	359	37 365	60	96 561		1969..	167	9 290	20	18 286
Roosters and male chickens for breeding	1974..	1 764	17 586	102	5 356	Other poultry	1974..	416	(X)	133	(X)
Pullet chicks and pullets under 3 months old	1974..	105	51 451	19	1 777		1969..	1 096	(X)	318	(X)

**Table 10. Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	6 973	8 910	495 926	494 173	(X)	(X)
Sorghums for all purposes	291	505	10 355	16 951	(X)	(X)
Soybeans for beans (bushels)	1 423	1 823	151 911	183 554	2 509 507	3 139 368
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	37 288	40 685	10 189 207	6 935 977	209 162 432	202 205 974
Other small grains for grain	30 052	38 740	4 296 500	6 536 873	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	796	(NA)	131 668	(NA)	20 932 659	(NA)
Sweetpotatoes (bushels)	1	(NA)	1	(NA)	85	(NA)
Hay crops (tons, dry)	26 211	25 682	3 494 228	2 696 394	4 567 783	3 691 724
Vegetables, sweet corn, or melons for sale	106	111	558	425	(X)	(X)
Land in orchards	50	103	214	279	(X)	(X)
Berries for sale	22	51	12	36	(X)	(X)
Other crops	4 372	(NA)	593 604	223 928	(X)	(X)

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels)	1 886	2 183	165 743	127 905	7 971 825	7 263 320	22	16	2 333	911
Corn for silage or green chop (tons, green)	5 469	6 926	308 118	319 700	1 692 169	1 733 552	116	77	7 888	4 540
Corn for dry fodder, hagged or grazed	600	1 207	20 454	43 245	(X)	(X)	2	4	40	120
Sorghums for grain (bushels)	27	36	1 526	1 998	50 909	80 644	-	1	-	45
Sorghums for silage, fodder, hay, etc.	255	(NA)	8 766	14 459	(X)	(X)	4	(NA)	230	194
Alfalfa hay (tons, dry)	20 199	18 478	1 824 599	1 265 440	2 760 613	2 121 211	279	280	19 029	18 675

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

			Quantity	Irrigated land		Commercial fertilizer used					
	Farms	Acres		Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	12 597	2 194 445	(X)	28	1 325	418	29 176	398	1 844	22	89
Improved pasture	13 422	1 807 446	(X)	31	779	709	42 022	656	2 891	58	241
Corn for all purposes	4 522	1 417 439	(X)	7	1 553	196	24 997	183	1 294	13	86
Sorghums for all purposes	4 499	1 393 789	(X)	15	1 320	350	36 564	334	1 911	18	93
Wheat (bushels)	6 930	494 315	(X)	136	10 261	3 011	268 379	2 858	25 410	480	3 114
Soybeans for beans (bushels)	8 789	490 850	(X)	93	5 571	3 033	196 024	2 937	15 117	287	1 851
Peanuts for nuts (pounds)	281	10 292	(X)	4	230	60	1 990	58	102	6	51
Other small grains for grain	487	16 457	(X)	7	239	102	3 231	94	159	13	17
Hay crops (tons, dry)	36 904	10 179 574	209 009 558	164	11 481	19 561	5 958 252	18 802	225 442	3 208	50 328
Vegetables, sweet corn, or melons for sale	38 466	6 838 779	200 126 717	154	6 516	23 923	4 306 242	(NA)	137 977	(NA)	12 476
Land in orchards	19 139	1 333 176	41 751 162	40	1 053	5 710	425 927	5 484	16 463	543	1 531
Berries for sale	30 993	2 613 543	146 856 900	54	3 100	13 276	1 241 359	(NA)	45 086	(NA)	4 581
Other crops	16 882	1 924 702	54 472 209	26	1 138	9 704	1 322 444	9 202	55 134	2 147	16 078
Corn for grain or seed (bushels)	22 013	2 107 510	86 715 970	37	1 402	13 745	1 472 789	(NA)	56 031	(NA)	8 673
Corn for silage or green chop (tons, green)	1 727	100 454	2 441 270	1	4	444	33 675	421	1 300	51	266
Corn for dry fodder, hagged or grazed	3 212	213 287	4 707 363	-	-	920	71 672	(NA)	2 260	(NA)	329
Sorghums for grain (bushels)	10 695	930 737	(X)	8	391	1 688	162 198	1 407	6 051	403	1 374
Sorghums for silage, fodder, hay, etc.	1 418	151 702	2 504 753	3	720	191	20 188	151	915	49	220
Alfalfa hay (tons, dry)	1 742	181 645	3 112 774	1	75	152	10 774	(NA)	525	(NA)	40
Hay crops (tons, dry)	-	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Land in orchards	25 568	3 464 715	4 532 536	314	26 659	1 174	103 666	1 139	6 261	54	194
Berries for sale	24 472	2 657 696	3 643 747	324	25 786	1 386	91 234	1 330	5 634	61	350
Other crops	674	20 473	(X)	2	29	29	2 011	26	133	4	33
Corn for all purposes	512	17 927	(X)	4	125	70	4 763	60	245	20	164
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-	-
Wheat (bushels)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-
Other small grains for grain	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	775	131 614	20 927 220	14	1 224	497	131 076	469	20 202	210	4 916
Vegetables, sweet corn, or melons for sale	1 929	112 274	16 397 637	20	777	720	111 415	(NA)	14 442	(NA)	3 305
Land in orchards	74	490	(X)	15	70	12	116	12	8	-	-
Berries for sale	81	297	(X)	7	39	17	91	17	7	1	(Z)
Other crops	40	165	(X)	2	35	3	7	3	7	-	-
	79	228	(X)	5	55	27	143	27	12	-	-

**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 .....	15	5	(X)	6	3	—	—	—	—	—	—
1969 .....	37	24	(X)	3	1	—	—	—	—	—	—
Nursery and greenhouse products .....	53	402	(X)	15	172	22	145	21	31	2	1
1969 .....	46	338	(X)	5	205	10	204	7	9	—	—
Other crops .....	3 663	572 494	(X)	118	13 070	1 892	309 784	1 489	21 531	744	7 454

**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
Total chemical costs, including fertilizer and lime .....			Sprays, dusts, granules, fumigants, etc. to control—Con.		
.....farms.....	30 149	33 482	Diseases in crops and orchards .....	613	826
.....\$1,000.....	117 844	38 358	.....farms.....	216 458	219 734
Commercial fertilizer .....	23 471	25 687	.....acres on which used.....	889	307
.....farms.....	8 807 648	7 856 028	Weeds or grass in crops .....	18 389	22 922
.....acres on which used.....	468 588	333 545	.....farms.....	7 280 679	6 817 702
.....tons.....	89 926	30 327	.....acres on which used.....	18 434	5 866
Lime .....	55	—	Weeds or brush in pasture .....	562	859
.....farms.....	9 907	—	.....farms.....	38 179	62 978
.....acres on which used.....	15 890	—	.....acres on which used.....	102	101
.....tons.....	110	—	Weeds on all other land .....	1 207	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			.....farms.....	50 015	(NA)
Insects on hay crops .....	1 472	378	.....acres on which used.....	153	(NA)
.....farms.....	117 868	30 078	Chemicals for defoliation or for growth control		
.....acres on which used.....	376	39	of crops or thinning of fruit .....	301	673
.....\$1,000.....	4 383	1 407	.....farms.....	63 652	145 606
Insects on other crops .....	1 353 201	337 674	.....acres on which used.....	340	255
.....farms.....	5 826	805	Insect control on livestock and poultry .....	3 448	8 036
.....acres on which used.....	122	109	.....farms.....	281	369
Nematodes in crops .....	27 184	16 465	.....\$1,000.....	3 493	(NA)
.....farms.....	178	155	Other chemicals (see text) .....	1 229	(NA)
.....acres on which used.....			.....\$1,000.....		

**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 irrigated in census year .....	490	436	Land irrigated by—Continued		
Proportion of farms .....	1.2	1.0	Self-propelled sprinkler systems .....	103	(NA)
Total land irrigated .....	69 713	61 044	.....farms.....	14 873	(NA)
Average per farm .....	142.3	140.0	.....acres.....	66	(NA)
Cropland irrigated .....	487	433	Other sprinkler systems .....	4 236	(NA)
.....farms.....	68 160	59 724	.....acres.....	840 972	833 254
.....acres.....	477	429	Land in irrigated farms .....	377 625	313 638
Harvested cropland irrigated .....	66 341	57 349	Cropland .....	254 910	189 465
.....farms.....	28	31	Harvested cropland .....		
.....acres.....	1 325	779	Farms not irrigated in 1974 but irrigated		
Other cropland irrigated .....	14	(NA)	between 1970 and 1973 .....	52	(X)
.....farms.....	494	1 596	.....farms.....	2 484	(X)
.....acres.....	7	15	acres irrigated in most recent year .....		
Pasture irrigated, other than cropland pasture .....	1 553	1 320	Farms with artificial drainage .....	3 290	5 550
.....farms.....			Proportion of farms .....	8.1	13.3
.....acres.....	90 089	86 355	Land in farms with drainage .....	3 576 612	5 682 495
Estimated quantity of irrigation water applied .....	1.3	1.4	.....acres.....	806 155	1 257 727
Average per acre irrigated .....			Land drained .....	245.0	226.6
Land irrigated by—			Average per farm .....		
Furrows or ditches .....	168	(NA)	Artificial ponds, pits, reservoirs, and earthen		
.....farms.....	22 766	(NA)	tanks .....	11 196	(NA)
.....acres.....			.....farms.....	32 372	(NA)
			.....number.....	30 584	(NA)
			.....acres.....		

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) .....	18 218	13 461	12 364
.....farms.....	779 082	497 091	281 991
.....\$1,000.....			
Farms by size of debt owed:			
Under \$5,000 .....	2 047	1 312	2 592
\$5,000 to \$9,999 .....	2 213	1 630	2 344
\$10,000 to \$29,999 .....	5 794	4 751	4 545
\$30,000 to \$49,999 .....	3 053	2 560	1 524
\$50,000 and over .....	5 111	3 208	1 359

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days	
Hired farm workers working—							15 151	4 594	6 421	8 193	
150 days or more .....	4 594	4 302	7 766	6 206	28 560	32 222	47 319	28 560	14 235	4 524	
25 to 149 days .....	6 421	22 361	15 407	57 894	14 235		52 218	7 766	15 407	29 045	
Less than 25 days .....	8 193		29 045		4 524						
Total contract labor .....	1 587	2 171	(NA)	(NA)	3 452	2 158					
Farms reporting number of contract workers furnished by contractor .....	785	(NA)	4 472	(NA)	2 161	(NA)					
							Farms .....	15 151	4 594	6 421	8 193
							Cash wages paid .....	47 319	28 560	14 235	4 524
							Number of workers .....	52 218	7 766	15 407	29 045
							Farms with—				
							1 worker .....	6 555	3 052	3 292	3 872
							2 workers .....	2 912	900	1 555	1 396
							3 or 4 workers .....	2 988	474	957	1 470
							5 to 9 workers .....	1 759	136	422	878
							10 workers and over .....	937	32	195	577