



**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:					Specified products sold:		
\$100,000 and over.....	7 050	10 570	7 042	10 570	Crops.....	52 192	(NA)
\$40,000 to \$99,999.....	16 551	15 902	16 546	15 902	Crops.....	\$1,000..	1 559 030
\$20,000 to \$39,999.....	15 427	15 902	15 424	15 902	Grains.....	.....	48 739
\$10,000 to \$19,999.....	11 486	17 691	11 482	17 691	Tobacco.....	\$1,000..	1 387 618
\$5,000 to \$9,999.....	7 532	12 114	7 531	12 114	Cotton and cottonseed.....	.....	-
\$2,500 to \$4,999.....	4 087	6 751	4 084	6 733	Field seeds, hay, forage, and silage.....	\$1,000..	-
Under \$2,500 (see text).....	5 464	9 229	461	375	Other field crops.....	.....	1 386
\$2,000 to \$2,499.....	1 129	1 596	(X)	(X)	Vegetables, sweet corn, and melons.....	\$1,000..	77 734
\$1,500 to \$1,999.....	1 157	1 837	(X)	(X)	Fruits, nuts, and berries.....	.....	123
\$1,000 to \$1,499.....	1 217	1 580	(X)	(X)	Livestock, poultry, and their products.....	\$1,000..	501
Under \$1,000 (see text).....	1 961	4 216	(X)	(X)	Poultry and poultry products.....	.....	44
Market value of agricultural products sold.....	\$1,000..	3 732 982	2 147 860	3 722 829	Dairy products.....	\$1,000..	209
Average per farm.....	dollars..	55 224	29 725	59 499	Cattle and calves.....	.....	51 605
Crops, including hay.....	.....	53 847	59 098	52 192	Hogs and pigs.....	\$1,000..	2 159 575
Nursery and greenhouse products.....	.....	1 561 791	536 263	1 559 030	Sheep, lambs, and wool.....	.....	6 136
Forest products.....	.....	186	254	170	Other livestock and livestock products.....	\$1,000..	19 371
Livestock, poultry, and their products.....	.....	137	137	135	.....	.....	5 038
Poultry and poultry products.....	.....	54 960	61 214	51 605	.....	\$1,000..	80 529
.....	\$1,000..	2 166 946	1 611 460	2 159 575	.....	.....	47 308
.....	.....	6 533	(NA)	6 136	.....	\$1,000..	1 679 701
.....	\$1,000..	31 764	(NA)	31 620	.....	.....	23 183
.....	.....				.....	\$1,000..	352 647
.....	.....				.....	.....	2 575
.....	.....				.....	\$1,000..	8 126
.....	.....				.....	.....	1 347
.....	.....				.....	\$1,000..	6 952

**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> .....	7 787	(NA)	4 875	(NA)	Total family income from off-farm sources <sup>2</sup> .....	29 475
Income from farm-related sources before taxes and expenses <sup>1</sup> .....	19 095	(NA)	18 148	(NA)	.....	169 412
Customwork and other agricultural services.....	\$1,000..	65 034	(NA)	62 432	Nonfarm business, excluding farm related.....	4 143
Recreational services.....	.....	8 490	12 173	8 259	.....	34 127
Government farm programs.....	\$1,000..	24 844	17 896	24 393	Cash wages, salaries, commissions, and tips.....	16 747
Rent of farmland or from lease or sale of allotments.....	.....	194	543	177	.....	96 630
Other farm-related sources.....	\$1,000..	230	919	219	Interest, dividends, or royalties.....	14 415
Expenses for farm-related income sources <sup>1</sup> .....	.....	7 829	43 190	7 550	.....	23 790
.....	\$1,000..	14 052	131 929	13 840	Federal Social Security, pensions, retirement pay, etc.....	4 739
.....	.....	5 103	(NA)	4 564	.....	11 247
.....	\$1,000..	21 795	(NA)	19 971	Rent income of nonfarm property.....	1 728
.....	.....	1 833	(NA)	1 777	.....	3 618
.....	\$1,000..	4 113	(NA)	4 009		
.....	.....	6 597	(NA)	6 191		
.....	\$1,000..	16 588	(NA)	15 626		

<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.....	67 483	72 257	62 568	63 385	Seeds, bulbs, plants, and trees purchased.....	54 024	58 434	52 382	54 942
Farms with.....	\$1,000..	2 845 563	1 759 085	2 833 818	.....	67 352	30 412	67 123	30 052
\$1 to \$999.....	.....	2 394	4 597	345	Commercial fertilizer purchased.....	48 118	51 806	46 811	49 271
\$1,000 to \$1,999.....	.....	2 810	4 688	1 411	.....	207 795	74 977	207 117	74 453
\$2,000 to \$2,999.....	.....	2 940	4 164	2 255	Other agricultural chemicals purchased.....	37 209	(NA)	36 513	(NA)
\$3,000 to \$4,999.....	.....	5 641	8 105	5 100	.....	52 518	20 923	52 370	20 777
\$5,000 to \$9,999.....	.....	10 780	15 802	10 556	Lime.....	(NA)	2 299	839	2 227
\$10,000 to \$19,999.....	.....	14 609	16 739	14 606	.....	(NA)	831	558	822
\$20,000 to \$39,999.....	.....	14 217	10 667	14 215	Gasoline and other petroleum fuel and oil for farm business.....	66 184	71 235	61 772	63 118
\$40,000 to \$59,999.....	.....	5 618	7 480	5 616	.....	144 214	77 025	143 015	75 227
\$60,000 and over.....	.....	8 474	7 480	8 464	Gasoline.....	(NA)	(NA)	59 865	61 489
Livestock and poultry purchased.....	.....	33 186	43 079	31 355	Diesel oil.....	(NA)	(NA)	39 557	31 693
.....	\$1,000..	867 435	707 413	865 713	LP gas, butane, and propane.....	(NA)	(NA)	43 848	15 487
Feed for livestock and poultry purchased.....	.....	48 847	55 546	45 511	.....	(NA)	(NA)	23 473	23 485
.....	\$1,000..	598 585	308 620	595 407	Motor oil, grease, piped gas, kerosene, and fuel oil.....	(NA)	(NA)	19 171	8 413
Commercially mixed farmula feeds.....	.....	39 270	44 113	37 121	Hired farm labor.....	21 672	35 875	21 133	33 963
.....	\$1,000..	215 512	118 195	214 419	.....	77 077	51 357	75 832	50 290
Feed ingredients.....	.....	(NA)	(NA)	12 728	Contract labor.....	2 220	49 171	2 152	2 631
.....	\$1,000..	(NA)	(NA)	47 964	.....	4 943	39 943	4 922	3 305
Whole grains.....	.....	(NA)	(NA)	19 898	Machine hire and customwork.....	36 909	35 676	35 676	44 959
Hay, green chop, and silage.....	.....	(NA)	(NA)	294 033	.....	57 070	56 729	56 729	35 868
.....	\$1,000..	(NA)	(NA)	8 655	.....	66 262	62 432	62 432	63 302
Animal health costs for livestock and poultry.....	.....	(NA)	(NA)	38 992	.....	768 573	448 414	747 745	443 084
.....	\$1,000..	(NA)	(NA)	17 845					

**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.....	64 927	70 297	60 505	62 430					
.....\$1,000.....	2 018 175	928 666	1 975 828	899 961					
Average per farm.....dollars.....	31 084	13 210	32 656	14 415					
<b>Farms by value group:</b>									
\$1 to \$999.....	326	2 240	238	14 088					
\$1,000 to \$4,999.....	5 858	18 301	4 587	14 088					
\$5,000 to \$9,999.....	8 172	15 321	6 543	14 482					
\$10,000 to \$19,999.....	12 714	17 791	11 670	17 398					
\$20,000 to \$29,999.....	11 675		11 419	8 882					
\$30,000 to \$49,999.....	15 040		14 937	5 401					
\$50,000 to \$69,999.....	5 630	16 644	5 616						
\$70,000 and over.....	5 512		5 495	2 179					
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	58 873	64 426	55 284	58 110					
.....number.....	84 135	88 491	79 782	80 550					
.....mfd in last 5 years, number.....	45 041	50 052	42 854	46 481					
Motor trucks, including pickups.....farms.....	57 768	59 639	54 344	54 796					
.....number.....	108 505	96 428	104 452	90 665					
.....mfd in last 5 years, number.....	40 004	36 169	39 275	34 335					
Wheel tractors.....farms.....	58 926	63 814	55 438	58 100					
.....number.....	168 085	166 098	162 197	154 809					
.....mfd in last 5 years, number.....	29 670	40 994	28 318	39 060					
Crawler tractors.....farms.....	2 030		1 982	2 371					
.....number.....	2 338		2 270	2 951					
.....mfd in last 5 years, number.....	128		126	646					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled.....farms.....	27 212	25 209	26 999	24 753					
.....number.....	29 224	26 730	28 990	26 225					
.....mfd in last 5 years, number.....	8 280	10 547	8 268	10 426					
Corn heads for combines.....farms.....	17 894	31 990	17 810	12 978					
.....number.....	18 578	36 567	18 493	13 370					
.....mfd in last 5 years, number.....	7 653	12 650	7 645	7 946					
Other cornpickers and picker-shellers.....farms.....	16 432		16 153	21 691					
.....number.....	17 055		16 764	22 433					
.....mfd in last 5 years, number.....	2 907		2 897	4 555					
Mower conditioners.....farms.....	8 414	(NA)	8 046	(NA)					
.....number.....	9 225	(NA)	8 835	(NA)					
.....mfd in last 5 years, number.....	1 775	(NA)	1 753	(NA)					
Pickup balers.....farms.....	16 817	18 521	16 466	17 941					
.....number.....	17 309	18 988	16 937	18 396					
.....mfd in last 5 years, number.....	3 462	6 059	3 428	5 922					
Windrowers, pull and self-propelled.....farms.....	9 967	(NA)	9 848	7 465					
.....number.....	10 330	(NA)	10 205	7 796					
.....mfd in last 5 years, number.....	3 669	(NA)	3 643	3 317					
Field forage harvesters, shear bar or flywheel type.....farms.....	12 086	(NA)	11 991	10 779					
.....number.....	12 632	(NA)	12 520	11 232					
.....mfd in last 5 years, number.....	3 423	(NA)	3 415	4 615					

**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.....	53 967	(X)	50 506	(X)	54 960	(X)	51 605	(X)	2 159 575
Any cattle, hogs, or sheep.....1974.....	52 497	(X)	49 341	(X)	54 176	(X)	51 052	(X)	2 040 474
.....1969.....	58 302	(X)	53 440	(X)	60 105	(X)	55 151	(X)	(NA)
Cattle and calves.....1974.....	48 818	6 214 596	46 016	6 141 756	49 854	5 202 122	47 308	5 177 039	1 679 701
.....1969.....	54 119	6 131 577	50 051	6 063 080	55 836	5 423 007	51 981	5 389 225	1 297 090
Farms with —									
1 to 4.....1974.....	1 100	2 953	770	2 036	3 472	8 928	2 673	6 864	1 691
5 to 9.....1974.....	1 471	10 172	1 057	7 370	5 203	36 036	4 221	29 450	7 141
10 to 19.....1974.....	4 401	62 614	3 465	49 720	9 576	133 088	8 915	124 681	30 626
20 to 49.....1974.....	13 319	438 877	12 373	411 862	14 514	452 866	14 421	450 709	110 631
50 to 99.....1974.....	12 465	868 381	12 303	858 243	8 115	554 211	8 113	554 056	141 406
100 to 199.....1974.....	9 147	1 235 651	9 143	1 235 086	4 786	645 226	4 783	644 896	177 027
200 to 499.....1974.....	5 196	1 514 531	5 189	1 512 144	2 876	843 779	2 872	842 374	255 146
500 and over.....1974.....	1 719	2 081 417	1 716	2 065 295	1 312	2 527 988	1 310	2 524 009	956 033
Cows and heifers that had calved.....1974.....	40 852	2 347 818	38 709	2 312 524	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	43 864	2 021 587	40 902	1 992 876	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	37 761	2 202 496	35 823	2 168 678	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	1 864 064	36 792	1 837 708	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	8 292	145 322	7 864	143 846	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	13 595	157 523	12 879	155 168	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	5 038	(X)	80 529
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	9 899	(X)	52 987
<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	Farms	Number	Dollars (1,000)
Beef cows.....	37 761	2 202 496	35 823	2 168 678	Cattle sold.....				
Farms with —					Farms with —				
1 to 4.....	1 648	4 347	1 304	3 422	3 838	9 797			2 605
5 to 9.....	3 002	20 945	2 462	17 253	4 664	31 941			8 550
10 to 19.....	7 168	99 327	6 514	90 635	7 912	109 187			30 280
20 to 49.....	13 240	410 023	12 878	400 073	10 535	325 559			93 776
50 to 99.....	7 313	490 561	7 280	488 663	5 535	375 400			114 524
100 to 199.....	3 527	459 051	3 527	459 051	3 456	463 951			147 956
200 to 499.....	1 544	425 144	1 541	424 295	2 363	696 478			232 832
500 and over.....	319	293 098	317	285 286	1 181	2 393 312			935 180
Milk cows.....	8 292	145 322	7 864	143 846	Calves sold.....				
Farms with —					Farms with —				
1 or 2.....	3 126	4 205	2 805	3 761	1 272	1 784			245
3 or 4.....	616	2 072	563	1 890	1 085	3 836			541
5 to 9.....	766	5 121	723	4 849	2 575	17 582			2 653
10 to 19.....	1 074	14 654	1 066	14 571	4 225	57 790			8 998
20 to 49.....	1 922	58 190	1 922	58 190	6 021	183 135			27 740
50 to 99.....	653	41 632	653	41 632	2 681	179 200			27 083
100 to 199.....	118	14 611	116	14 316	1 145	149 676			22 178
200 to 499.....	16	(D)	15	(D)	394	107 331			15 112
500 and over.....	1	(D)	1	(D)	75	71 080			9 449

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 .....	33 468	1 497 973	Cattle fattened on grains and concentrates .....	15 290	2 964 404	1 198 254
..... 1974 .....	41 498	1 771 951	..... 1969 .....	12 474	2 806 772	(NA)
Beef heifers .....	31 217	1 414 937	Farms with—			
Milk heifers .....	4 022	83 036	1 to 9 .....	2 371	12 229	4 160
Steers, steer calves, bulls, and bull calves .....	39 529	2 331 259	10 to 19 .....	2 777	38 593	13 508
..... 1974 .....	44 660	2 298 253	20 to 49 .....	3 979	122 592	44 241
..... 1969 .....			50 to 99 .....	2 442	167 170	62 641
			100 to 199 .....	1 627	220 458	86 376
			200 to 499 .....	1 294	383 962	154 447
			500 and over .....	800	2 019 400	832 880

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 .....	21 301	2 740 440	20 647	2 724 494	23 904	4 992 209	23 183	4 968 709	352 647
..... 1974 .....	29 029	2 914 892	27 762	2 890 423	31 157	4 788 158	29 740	4 746 914	(NA)
Farms with—									
1 to 4 .....	678	1 821	546	1 475	347	928	266	746	60
5 to 9 .....	1 047	7 221	899	6 248	518	3 633	436	3 075	227
10 to 24 .....	2 813	46 013	2 594	42 562	1 978	33 280	1 706	28 801	2 084
25 to 49 .....	3 257	116 189	3 149	112 595	2 930	105 998	2 751	100 145	7 218
50 to 99 .....	4 904	338 603	4 864	335 973	4 612	324 925	4 519	318 826	23 179
100 to 199 .....	4 599	617 163	4 598	617 019	5 512	760 600	5 503	759 491	55 243
200 to 499 .....	3 218	912 721	3 217	912 311	5 877	1 742 021	5 876	1 741 688	127 198
500 and over .....	785	700 709	780	696 311	2 130	2 020 824	2 126	2 015 937	137 438
Feeder pigs sold .....	(X)	(X)	(X)	(X)	4 140	743 743	3 872	735 164	18 383
..... 1974 .....	(X)	(X)	(X)	(X)	5 488	726 248	5 052	711 830	(NA)
..... 1969 .....									
Sheep and lambs .....	2 796	222 699	2 502	207 024	2 819	238 234	2 541	228 291	(NA)
..... 1974 .....	4 042	355 796	3 509	339 095	4 086	443 798	3 572	429 686	(NA)
..... 1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	2 147	181 056	1 364 658
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	2 575	(X)	8 126
Sheep, lambs, and wool .....	(NA)	(NA)	(X)	(X)	(NA)	(NA)	30	154	2
Goats .....	(NA)	(NA)	85	447	(NA)	(NA)	25	104	(NA)
..... 1974 .....	(NA)	(NA)	264	740	(NA)	(NA)	123	5 047	1 924
..... 1969 .....	8 898	36 733	8 158	34 202	1 252	5 415	1 225	5 047	1 924
Horses and ponies .....	15 536	55 833	(NA)	(NA)	1 971	7 538	(NA)	(NA)	(NA)
..... 1974 .....									
..... 1969 .....									

  

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	All farms			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding .....	15 409	380 650	December 1 of preceding year and November 30 .....	17 861	541 970	17 359	538 693
..... 1974 .....	21 887	468 607	..... 1969 .....	24 231	570 061	23 258	564 726
..... 1969 .....	19 210	2 343 844	December 1 of preceding year and May 31 .....	16 291	298 670	15 918	297 020
Other hogs and pigs .....	25 604	2 421 816	..... 1974 .....	21 881	315 835	21 088	312 854
..... 1974 .....	1 596	98 241	..... 1969 .....	13 563	243 300	13 232	241 673
..... 1969 .....	2 296	99 974	June 1 and November 30 .....	18 967	254 226	18 330	251 872
Lambs under 1 year old .....	1 804	8 809	..... 1974 .....				
Ewes 1 year old or older .....			..... 1969 .....				
Rams and wethers .....							

<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 .....	12 249	(X)	11 349	(X)	3 296	(X)	3 106	(X)
..... 1974 .....	(NA)	(X)	18 032	(X)	(NA)	(X)	6 463	(X)
..... 1969 .....	11 370	3 660 561	10 500	3 608 185	2 637	2 102 117	2 492	2 084 941
Chickens 3 months old or older .....	19 267	3 967 498	17 614	3 818 210	6 273	2 593 331	5 956	2 534 294
..... 1974 .....	11 150	3 354 063	10 313	3 304 861	2 571	1 543 642	2 438	1 527 323
..... 1969 .....	18 573	3 616 200	17 024	3 477 947	6 026	2 018 464	5 740	1 967 489
Hens and pullets of laying age .....								
Farms with—								
1 to 99 .....	7 475	262 957	6 801	240 831	1 059	47 766	990	45 226
100 to 399 .....	3 203	550 487	3 044	525 086	1 278	239 214	1 215	230 135
400 to 1,599 .....	402	235 545	398	233 870	160	98 129	160	98 129
1,600 to 3,199 .....	13	30 500	13	30 500	22	48 485	22	48 485
3,200 to 9,999 .....	24	140 582	24	140 582	22	126 144	21	121 444
10,000 to 19,999 .....	8	122 390	8	122 390	9	127 200	9	127 200
20,000 to 49,999 .....	16	479 880	16	479 880	17	478 704	17	478 704
50,000 to 99,999 .....	6	401 722	6	401 722	3	(D)	3	(D)
100,000 and over .....	3	1 130 000	3	1 130 000	1	(D)	1	(D)
Broilers and other meat-type chickens .....	2 518	267 368	2 385	257 206	634	112 994	589	107 632
..... 1974 .....	455	53 826	413	49 156	391	100 140	350	93 741
..... 1969 .....								
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	6 533	31 764	6 136	31 620
..... 1974 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	11 827	19 371
..... 1969 .....								

**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	10 313	3 304 861	2 438	1 527 323	Turkeys	164	18 794	72	686 804
1969	17 024	3 477 947	5 740	1 967 489	1969	197	65 121	74	731 730
Hens for table or market egg production	10 171	3 164 032	2 384	1 411 321	Turkeys for slaughter	131	5 777	65	673 773
1969	10 171	3 164 032	2 384	1 411 321	Heavy breed	110	5 413	60	671 811
Hens for hatching egg production	375	140 829	119	116 002	Light breed	21	364	5	1 962
1974	375	140 829	119	116 002	Turkey hens for breeding	67	13 017	10	13 031
Pullets 3 months old or older	311	269 664	27	542 732	1969	139	14 629	17	36 422
1969	618	285 645	67	521 212	1974	776	(X)	194	(X)
Roosters and male chickens for breeding	2 203	33 660	176	14 886	Other poultry	2 221	(X)	366	(X)
1974	2 203	33 660	176	14 886	1969				
Pullet chicks and pullets under 3 months old	96	101 794	9	96 419					
1974	96	101 794	9	96 419					

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	43 709	45 954	6 436 708	4 752 657	(X)	(X)
Sorghums for all purposes	20 447	25 317	1 902 908	1 640 519	(X)	(X)
Soybeans for beans (bushels)	17 691	17 300	1 048 372	654 958	25 528 000	20 628 698
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	28 035	30 859	2 823 818	2 455 084	90 599 286	71 832 470
Other small grains for grain	15 765	17 172	565 948	711 326	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	2	-	2	-	2 400
Irish potatoes (hundredweight)	460	(NA)	9 154	(NA)	2 347 664	(NA)
Sweetpotatoes (bushels)	8	(NA)	6	(NA)	561	(NA)
Hay crops (tons, dry)	43 083	45 696	3 455 199	3 641 081	5 805 323	6 075 434
Vegetables, sweet corn, or melons for sale	200	438	1 220	1 594	(X)	(X)
Land in orchards	106	302	520	1 046	(X)	(X)
Berries for sale	14	60	5	12	(X)	(X)
Other crops	3 577	(NA)	238 798	233 633	(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)	40 121	42 711	5 578 460	4 352 609	387 718 037	400 633 445	17 382	16 513	2 922 255	1 939 569
Corn for silage or green chop (tons, green)	16 253	10 940	784 758	336 018	6 190 236	4 506 812	4 132	4 217	181 498	146 997
Corn for dry fodder, hogged or grazed	1 522	908	55 197	23 447	(X)	(X)	93	192	4 316	5 058
Sorghums for grain (bushels)	18 280	21 213	1 759 253	1 438 411	59 661 100	104 529 480	2 344	2 913	117 480	122 114
Sorghums for silage, fodder, hay, etc.	4 661	(NA)	136 086	177 672	(X)	(X)	391	(NA)	7 672	15 438
Alfalfa hay (tons, dry)	35 872	38 160	1 557 834	1 512 029	3 812 099	4 089 310	5 506	5 369	252 356	207 110

**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	27 362	3 101 513	(X)	950	52 581	3 824	187 455	3 377	14 742	533	2 385
1969	28 794	2 324 270	(X)	1 277	43 632	6 107	223 518	5 253	20 761	1 008	3 670
Improved pasture	9 454	2 012 270	(X)	243	21 947	1 773	124 347	1 585	8 535	222	1 228
1969	10 138	1 432 299	(X)	222	14 564	2 933	132 230	2 595	10 858	387	1 636
Corn for all purposes	42 881	6 418 415	(X)	17 980	3 108 069	35 263	5 606 193	22 134	314 462	26 949	400 795
1969	44 268	4 712 074	(X)	17 132	2 091 624	35 075	3 910 604	21 687	207 874	27 374	339 291
Sorghums for all purposes	20 053	1 895 339	(X)	2 605	125 152	13 515	1 385 558	4 940	28 901	10 765	63 789
1969	24 250	1 616 083	(X)	3 447	137 552	18 457	1 296 542	7 668	33 115	14 225	74 667
Wheat (bushels)	27 616	2 817 352	90 423 794	584	36 157	14 925	1 451 349	9 402	45 541	6 488	34 993
1969	29 178	2 409 530	70 706 904	780	31 223	13 256	845 488	(NA)	30 173	(NA)	16 963
Oats (bushels)	14 438	477 341	20 978 224	344	9 271	5 663	209 509	4 951	13 664	776	1 502
1969	14 718	503 789	21 064 527	609	14 764	5 086	167 039	(NA)	11 066	(NA)	928
Barley (bushels)	746	25 097	868 525	57	2 885	248	9 942	205	712	46	110
1969	693	23 946	726 242	103	2 544	166	6 456	(NA)	396	(NA)	76
Rye (bushels)	829	32 892	626 652	24	1 363	90	4 225	70	301	25	50
1969	2 017	110 564	2 079 066	38	1 049	153	5 378	(NA)	189	(NA)	73
Other small grains for grain	310	26 711	(X)	8	1 010	107	11 263	30	70	78	293
Soybeans for beans (bushels)	17 517	1 045 676	25 467 674	2 113	88 160	2 042	120 157	1 524	6 709	589	1 929
1969	16 684	646 300	20 418 663	1 768	48 719	3 129	103 368	(NA)	4 794	(NA)	2 304
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	41 698	3 423 344	5 750 611	5 940	316 102	4 392	306 734	3 862	23 932	673	2 465
1969	43 352	3 594 347	5 993 497	5 743	253 230	4 069	229 459	3 650	19 102	526	1 636
Field seed crops	1 551	37 147	(X)	50	1 474	71	3 526	66	425	8	26
1969	1 465	34 657	(X)	51	1 523	109	3 191	89	264	23	68
Cotton (bales)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	408	9 124	2 344 803	117	8 758	100	6 845	87	1 145	34	427
1969	1 522	7 482	1 519 160	169	6 716	297	7 136	(NA)	1 538	(NA)	225
Vegetables, sweet corn, or melons for sale	162	1 122	(X)	55	405	78	721	63	90	28	51
1969	348	1 406	(X)	105	442	146	790	131	125	33	20
Land in orchards	82	491	(X)	10	91	7	32	5	7	2	(2)
1974	216	851	(X)	14	52	54	547	52	51	2	(2)
1969											

**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 .....	10	3	(X)	3	1	-	-	-	-	-	-
1969 .....	40	7	(X)	11	1	-	-	-	-	-	-
Nursery and greenhouse products .....	126	1 884	(X)	59	1 131	56	1 081	57	535	7	80
1969 .....	110	1 232	(X)	26	580	53	470	49	160	6	41
Other crops .....	1 880	199 279	(X)	1 671	185 336	1 537	152 160	1 361	17 682	532	4 535

**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—		
farms .....	49 865	53 103	Diseases in crops and orchards .....	348	471
\$1,000 .....	259 487	95 230	acres on which used .....	66 189	50 751
Commercial fertilizer .....	46 812	45 821	\$1,000 .....	372	164
acres on which used .....	9 629 396	7 081 725	Weeds or grass in crops .....	24 250	27 411
tons .....	996 912	803 873	acres on which used .....	5 196 518	3 512 414
\$1,000 .....	207 117	74 453	\$1,000 .....	26 851	10 443
Lime .....	839	2 227	Weeds or brush in pasture .....	5 319	7 639
acres on which used .....	52 469	85 590	acres on which used .....	421 651	387 004
tons .....	94 562	169 797	\$1,000 .....	1 306	673
\$1,000 .....	558	822	Weeds on all other land .....	4 157	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			acres on which used .....	75 947	(NA)
Insects on hay crops .....	5 056	1 299	\$1,000 .....	269	(NA)
acres on which used .....	199 715	36 862	Chemicals for defoliation or for growth control		
\$1,000 .....	890	124	of crops or thinning of fruit .....	319	558
Insects on other crops .....	18 996	18 982	acres on which used .....	18 158	34 190
acres on which used .....	3 698 832	2 363 660	\$1,000 .....	81	88
\$1,000 .....	17 619	6 484	Insect control on livestock and poultry .....	6 905	15 781
Nematodes in crops .....	505	513	farms .....	976	1 388
acres on which used .....	46 997	48 614	\$1,000 .....	5 710	(NA)
\$1,000 .....	567	293	Other chemicals (see text) .....	5 710	(NA)
			farms .....	2 881	(NA)
			\$1,000 .....	2 881	(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 irrigated in census year .....	20 075	19 053	Land irrigated by—Continued		
Proportion of farms .....	32.1	30.0	Self-propelled sprinkler systems .....	3 732	(NA)
Total land irrigated .....	3 957 232	2 846 367	farms .....	822 995	(NA)
Average per farm .....	197.1	149.4	acres .....	4 711	(NA)
Cropland irrigated .....	20 030	19 036	Other sprinkler systems .....	455 464	(NA)
farms .....	3 935 285	2 831 803	acres .....	18 083 599	14 694 674
Harvested cropland irrigated .....	19 906	18 957	Land in irrigated farms .....	8 987 399	7 697 727
farms .....	3 871 105	2 764 814	Cropland .....	7 088 377	5 098 936
acres .....	950	1 277	Harvested cropland .....		
Cropland pasture irrigated .....	52 581	43 632	Farms not irrigated in 1974 but irrigated		
farms .....	231	(NA)	between 1970 and 1973 .....	241	(X)
acres .....	11 599	23 357	acres irrigated in most recent year .....	14 127	(X)
Other cropland irrigated .....	243	222	Farms with artificial drainage .....	1 881	3 556
farms .....	11 599	23 357	Proportion of farms .....	3.0	5.6
acres .....	21 947	14 564	Land in farms with drainage .....	2 304 537	3 546 544
Pasture irrigated, other than cropland pasture .....	21 947	14 564	Land drained .....	220 447	477 449
farms .....	21 947	14 564	acres .....	117.2	134.3
acres .....	21 947	14 564	Average per farm .....		
Estimated quantity of irrigation water applied .....	5 214 189	3 430 653	Artificial ponds, pits, reservoirs, and earthen		
Average per acre irrigated .....	1.3	1.2	tanks .....	14 594	(NA)
Land irrigated by—			farms .....	44 307	(NA)
Furrows or ditches .....	13 836	(NA)	number .....	58 104	(NA)
farms .....	13 836	(NA)	acres .....		
acres .....	2 416 779	(NA)			

**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) .....	27 371	19 035	19 070
\$1,000 .....	1 553 225	831 723	721 502
Farms by size of debt owed:			
Under \$5,000 .....	2 948	1 880	3 141
\$5,000 to \$9,999 .....	3 153	2 310	3 066
\$10,000 to \$29,999 .....	8 178	6 428	6 569
\$30,000 to \$49,999 .....	4 305	3 392	2 528
\$50,000 and over .....	8 787	5 025	3 766

**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 .....	6 029	5 161	11 608	8 602	55 981		21 133	6 029	6 732	12 895	
25 to 149 days .....	6 732	31 440	15 487	83 971	13 223	50 290	75 832	55 981	13 223	6 628	
Less than 25 days .....	12 895		54 353		6 628		81 448	11 608	15 487	54 353	
Total contract labor .....	2 152	2 631	(NA)	(NA)	4 922	3 305					
Farms reporting number of contract workers furnished by contractor .....	964	(NA)	5 147	(NA)	2 596	(NA)					
Farms with—											
1 worker .....							9 352	3 816	3 596	5 969	
2 workers .....							3 496	1 211	1 502	1 823	
3 or 4 workers .....							4 030	699	1 020	2 301	
5 to 9 workers .....							2 792	221	475	1 707	
10 workers and over .....							1 463	82	139	1 095	