



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	43 321	63 191	43 262	63 191			
\$40,000 to \$99,999	120 579		120 514				
\$20,000 to \$39,999	118 969	115 567	118 933	115 567			
\$10,000 to \$19,999	93 864	141 960	93 832	141 960			
\$5,000 to \$9,999	68 643	111 782	68 625	111 782			
\$2,500 to \$4,999	46 786	75 943	46 772	75 699			
Under \$2,500 (see text)	80 510	130 146	5 564	4 601			
\$2,000 to \$2,499	15 343	20 701	(X)	(X)			
\$1,500 to \$1,999	16 536	22 524	(X)	(X)			
\$1,000 to \$1,499	17 976	24 114	(X)	(X)			
Under \$1,000 (see text)	30 655	62 807	(X)	(X)			
Market value of agricultural products sold							
\$1,000	22 971 626	12 536 227	22 857 395	12 384 939			
Average per farm	40 113	19 631	45 944	24 152			
Crops, including hay	435 466	490 067	408 081	(NA)			
\$1,000	10 931 450	3 651 049	10 898 527	3 545 900			
Nursery and greenhouse products	1 985		1 553	1 224			
\$1,000	85 873		85 229	49 263			
Forest products	7 411	10 571	6 000	8 308			
\$1,000	8 201	7 098	7 671	6 483			
Livestock, poultry, and their products	447 594	517 350	393 733	440 715			
\$1,000	11 946 103	8 878 080	11 865 968	8 783 292			
Poultry and poultry products	46 138	(NA)	41 287	78 781			
\$1,000	551 257	(NA)	549 031	328 279			
Specified products sold:							
Crops							
\$1,000	10 898 527		10 898 527				
Grains	383 266		383 266				
\$1,000	9 810 733		9 810 733				
Tobacco	593		593				
\$1,000	4 683		4 683				
Cotton and cottonseed	2 705		2 705				
\$1,000	48 361		48 361				
Field seeds, hay, forage, and silage	122 733		122 733				
\$1,000	518 492		518 492				
Other field crops	9 690		9 690				
\$1,000	451 836		451 836				
Vegetables, sweet corn, and melons	4 527		4 527				
\$1,000	49 269		49 269				
Fruits, nuts, and berries	1 051		1 051				
\$1,000	15 153		15 153				
Livestock, poultry, and their products	393 733		393 733				
\$1,000	11 865 968		11 865 968				
Poultry and poultry products	41 287		41 287				
\$1,000	549 031		549 031				
Dairy products	70 969		70 969				
\$1,000	1 308 459		1 308 459				
Cattle and calves	349 258		349 258				
\$1,000	6 976 319		6 976 319				
Hogs and pigs	180 715		180 715				
\$1,000	2 897 365		2 897 365				
Sheep, lambs, and wool	30 073		30 073				
\$1,000	84 072		84 072				
Other livestock and livestock products	10 689		10 689				
\$1,000	50 723		50 723				

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		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>	112 370	(NA)	59 804	(NA)	Total family income from off-farm sources <sup>2</sup>		
Income from farm-related sources before taxes and expenses <sup>1</sup>	155 607	(NA)	142 627	(NA)	\$1,000	262 874	
Customwork and other agricultural services	68 735	100 268	65 824	93 970	related	39 648	
\$1,000	174 247	135 781	170 057	129 612	Cash wages, salaries, commissions, and tips	154 056	
Recreational services	2 208	4 763	1 915	3 802	\$1,000	1 059 881	
\$1,000	3 015	6 793	2 632	6 052	Interest, dividends, or royalties	126 636	
Government farm programs	66 546	355 304	62 470	312 997	\$1,000	207 701	
\$1,000	94 950	876 602	92 851	845 482	Federal Social Security, pensions, retirement pay, etc.	45 494	
Rent of farmland or from lease or sale of allotments	36 921	(NA)	30 259	(NA)	\$1,000	112 145	
\$1,000	115 268	(NA)	100 525	(NA)	Rent income of nonfarm property	15 608	
Other farm-related sources	17 305	(NA)	16 462	(NA)	\$1,000	33 341	
\$1,000	36 194	(NA)	35 261	(NA)			
Expenses for farm-related income sources <sup>1</sup>	55 063	(NA)	50 188	(NA)			
\$1,000	117 450	(NA)	109 057	(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	571 748	638 588	497 478	512 800	Seeds, bulbs, plants, and trees purchased	416 910	467 198	390 773	418 098
\$1,000	16 149 876	9 931 810	16 001 736	9 746 032	\$1,000	529 928	240 294	526 781	235 328
Farms with—					Commercial fertilizer purchased	386 730	438 825	360 428	392 110
\$1 to \$999	34 749	64 971	4 748	24 079	\$1,000	1 396 703	519 890	1 387 284	510 690
\$1,000 to \$1,999	37 542	58 254	15 538		Other agricultural chemicals purchased	296 545	(NA)	285 455	(NA)
\$2,000 to \$2,999	32 768	48 336	22 004	33 122	\$1,000	413 689	171 219	412 018	168 192
\$3,000 to \$4,999	56 572	80 532	48 419	71 833	Lime	(NA)	65 372	29 173	56 252
\$5,000 to \$9,999	99 080	139 868	95 913	137 294	\$1,000	(NA)	21 558	20 769	20 337
\$10,000 to \$19,999	116 572		116 548	130 841	Gasoline and other petroleum fuel and oil for farm business	560 039	628 650	490 495	510 308
\$20,000 to \$39,999	104 382		104 345	72 952	\$1,000	938 486	550 948	922 205	527 691
\$40,000 to \$59,999	39 261	246 627	39 228		Gasoline	(NA)	(NA)	477 731	500 904
\$60,000 and over	50 822		50 735	42 679	\$1,000	(NA)	(NA)	502 548	341 052
Livestock and poultry purchased	249 581	333 473	222 338	289 634	Diesel oil	(NA)	(NA)	270 488	207 898
\$1,000	3 543 369	2 917 792	3 521 908	2 893 390	\$1,000	(NA)	(NA)	253 165	95 931
Feed for livestock and poultry purchased	398 043	466 822	345 083	396 602	LP gas, butane, and propane	(NA)	(NA)	139 764	135 119
\$1,000	3 234 137	1 773 101	3 195 702	1 744 243	\$1,000	(NA)	(NA)	87 167	39 695
Commercially mixed formula feeds	313 289	357 144	280 903	320 433	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	489 266	509 683
\$1,000	1 652 689	921 627	1 634 700	909 067	\$1,000	(NA)	(NA)	79 324	51 012
Feed ingredients	(NA)	(NA)	104 050	101 205	Hired farm labor	191 080	321 536	179 061	290 037
\$1,000	(NA)	(NA)	318 698	166 369	\$1,000	518 026	361 401	509 326	351 522
Whole grains	(NA)	(NA)	138 183	166 495	Contract labor	20 124	415 997	18 338	22 121
\$1,000	(NA)	(NA)	1 096 272	598 836	\$1,000	34 694	286 542	34 141	21 870
Hay, green chop, and silage	(NA)	(NA)	55 035	72 889	Machine hire and customwork	298 830		277 727	356 196
\$1,000	(NA)	(NA)	146 032	69 971	\$1,000	382 067		377 473	254 167
Animal health costs for livestock and poultry	(NA)	(NA)	289 276	(NA)	\$1,000	553 056	597 510	495 841	511 612
\$1,000	(NA)	(NA)	119 558	(NA)	\$1,000	5 158 776	3 110 623	4 995 340	3 038 939

**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	549 199	620 713	479 684	504 697		197 962	172 857	195 618	167 471
.....\$1,000	15 108 768	7 372 156	14 509 700	6 946 363	Grain and bean combines, self-propelled.....farms	215 712	186 827	213 181	181 074
.....dollars	27 511	11 877	30 248	13 763	.....number	61 706	78 644	61 560	77 139
Average per farm.....dollars					.....mfd in last 5 years, number				
Farms by value group:					Corn heads for combines.....farms	103 912	224 145	103 266	72 371
\$1 to \$999.....farms	3 262	25 467	1 856	129 112	.....number	107 788	253 861	107 116	74 655
\$1,000 to \$4,999.....farms	65 808	196 887	43 303		.....mfd in last 5 years, number	44 029	90 985	43 963	45 798
\$5,000 to \$9,999.....farms	83 649	132 583	58 303	117 994	Other cornpickers and picker-shellers.....farms	129 539		125 811	165 532
\$10,000 to \$19,999.....farms	113 296	138 871	97 811	133 183	.....number	133 836		129 987	170 478
\$20,000 to \$29,999.....farms	92 511		89 341	66 687	.....mfd in last 5 years, number	19 031		18 959	43 397
\$30,000 to \$49,999.....farms	109 895	126 905	108 612	41 284	Mower conditioners.....farms	84 318	(NA)	78 620	(NA)
\$50,000 to \$69,999.....farms	42 417		42 219		.....number	88 731	(NA)	82 737	(NA)
\$70,000 and over.....farms	38 361		38 239	16 437	.....mfd in last 5 years, number	23 707	(NA)	22 978	(NA)
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms	485 497	551 270	431 285	460 994	Pickup balers.....farms	198 490	216 994	187 580	203 545
.....number	662 463	729 842	596 381	615 542	.....number	205 458	222 717	194 333	208 987
.....mfd in last 5 years, number	350 852	416 358	319 969	362 042	.....mfd in last 5 years, number	38 508	72 102	37 554	68 750
Motor trucks, including pickups.....farms	479 577	502 508	425 714	428 609	Windrowers, pull and self-propelled.....farms	118 737	(NA)	115 181	114 803
.....number	827 000	757 457	765 025	671 258	.....number	129 391	(NA)	125 717	123 613
.....mfd in last 5 years, number	294 200	288 003	273 253	255 180	.....mfd in last 5 years, number	36 704	(NA)	36 369	47 189
Wheel tractors.....farms	499 414	561 999	442 721	469 707	Field forage harvesters, shear bar or flywheel type.....farms	82 290	(NA)	81 106	75 604
.....number	1 315 127	1 338 008	1 229 590	1 183 347	.....number	85 882	(NA)	84 585	78 203
.....mfd in last 5 years, number	231 614	352 760	219 224	324 733	.....mfd in last 5 years, number	20 938	(NA)	20 792	30 766
Crawler tractors.....farms	18 633		17 084	19 098					
.....number	21 449		19 756	24 118					
.....mfd in last 5 years, number	1 341		1 267	4 965					

**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	444 255	(X)	387 126	(X)	447 594	(X)	393 733	(X)	11 865 968
Any cattle, hogs, or sheep.....1974	431 282	(X)	377 516	(X)	439 730	(X)	388 609	(X)	9 957 756
.....1969	495 840	(X)	422 386	(X)	506 064	(X)	434 789	(X)	(NA)
Cattle and calves.....1974	392 793	34 353 261	343 113	33 305 008	393 842	23 503 921	349 258	23 155 250	6 976 319
.....1969	447 590	33 276 824	383 989	32 278 085	455 372	25 033 282	397 313	24 572 722	5 411 852
Farms with—									
1 to 4.....1974	11 651	31 012	7 180	18 728	40 988	106 090	25 539	66 635	15 832
5 to 9.....1974	17 025	119 292	9 179	64 442	54 979	379 185	38 681	269 423	61 984
10 to 19.....1974	45 468	648 085	29 070	419 279	89 499	1 239 082	78 128	1 095 261	246 249
20 to 49.....1974	120 460	3 937 252	102 490	3 414 958	116 816	3 569 650	115 432	3 537 348	801 136
50 to 99.....1974	102 630	7 093 591	99 734	6 913 023	49 713	3 351 690	49 689	3 349 905	828 668
100 to 199.....1974	62 220	8 316 510	62 183	8 311 291	24 210	3 231 632	24 186	3 228 378	894 294
200 to 499.....1974	27 294	7 743 346	27 257	7 731 824	12 983	3 753 854	12 959	3 746 060	1 171 868
500 and over.....1974	6 045	6 464 173	6 020	6 431 463	4 654	7 872 738	4 644	7 862 240	2 956 288
Cows and heifers that had calved.....1974	336 676	14 181 737	297 012	13 662 377	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969	372 786	12 370 170	325 730	11 942 820	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974	283 065	12 115 704	246 385	11 619 850	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969	(NA)	10 053 922	256 418	9 669 975	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974	99 809	2 066 033	92 260	2 042 527	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969	150 425	2 316 248	137 483	2 272 845	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974	(X)	(X)	(X)	(X)	(NA)	(X)	70 969	(X)	1 308 459
.....1969	(X)	(X)	(X)	(X)	(NA)	(X)	115 940	(X)	889 722
<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.....283 065	12 115 704	246 385	11 619 850	Cattle sold.....291 838	18 715 716	6 368 048			
Farms with—				Farms with—					
1 to 4.....17 922	46 334	11 844	30 067	1 to 4.....41 046	104 554	27 935			
5 to 9.....27 822	193 132	18 219	126 983	5 to 9.....44 906	304 983	81 914			
10 to 19.....59 810	829 578	46 568	653 060	10 to 19.....64 461	879 127	238 094			
20 to 49.....103 001	3 172 043	95 738	2 978 069	20 to 49.....76 439	2 314 678	642 087			
50 to 99.....49 176	3 268 155	48 721	3 241 462	50 to 99.....32 429	2 183 554	654 826			
100 to 199.....18 811	2 409 131	18 793	2 406 571	100 to 199.....17 623	2 351 905	756 836			
200 to 499.....5 741	1 541 514	5 724	1 536 778	200 to 499.....10 711	3 113 909	1 074 981			
500 and over.....782	655 817	778	646 860	500 and over.....4 223	7 463 006	2 891 375			
Milk cows.....99 809	2 066 033	92 260	2 042 527	Calves sold.....161 146	4 439 534	608 271			
Farms with—				Farms with—					
1 or 2.....26 056	34 028	20 851	27 265	1 or 2.....13 112	18 971	2 200			
3 or 4.....5 406	18 419	4 380	14 921	3 or 4.....11 112	39 154	4 669			
5 to 9.....7 958	54 017	6 948	47 463	5 to 9.....26 436	180 230	22 234			
10 to 19.....16 283	228 933	16 020	226 094	10 to 19.....42 062	571 107	73 467			
20 to 49.....34 750	1 057 062	34 735	1 056 509	20 to 49.....47 104	1 390 424	190 763			
50 to 99.....8 140	507 328	8 123	506 027	50 to 99.....14 600	963 508	137 352			
100 to 199.....1 079	129 278	1 068	127 697	100 to 199.....4 935	635 204	90 483			
200 to 499.....132	33 216	130	32 799	200 to 499.....1 535	416 004	56 932			
500 and over.....5	3 752	5	3 752	500 and over.....250	224 932	30 171			

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	245 895	7 503 537	Cattle fattened on grains and concentrates	92 992	10 964 513	4 365 633
1969	312 223	8 822 134	1969	71 539	9 805 001	(NA)
Beef heifers	203 834	6 368 674	Farms with—			
Milk heifers	59 625	1 134 863	1 to 9	20 074	97 278	31 750
Steers, steer calves, bulls, and bull calves	290 159	12 139 094	10 to 19	18 492	254 248	85 796
1969	338 627	11 513 131	20 to 49	24 627	753 496	262 601
			50 to 99	12 711	864 336	320 657
			100 to 199	8 230	1 111 506	434 320
			200 to 499	6 066	1 783 464	717 733
			500 and over	2 792	6 100 185	2 512 775

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	172 583	23 570 905	162 504	23 387 687	190 364	41 747 319	180 715	41 471 126	2 897 365
1969	243 487	27 472 505	225 394	27 158 700	256 067	44 461 080	238 325	43 961 779	(NA)
Farms with—									
1 to 4	10 144	25 897	6 943	18 158	4 288	10 929	3 033	7 903	625
5 to 9	10 283	70 398	8 312	57 136	5 640	39 035	4 181	28 868	2 098
10 to 24	23 734	380 262	20 977	337 905	16 579	275 207	13 149	220 190	15 316
25 to 49	24 034	849 272	22 549	798 760	21 850	783 701	19 641	708 414	49 395
50 to 99	33 153	2 305 561	32 548	2 266 020	33 690	2 391 207	32 556	2 314 886	160 891
100 to 199	34 256	4 654 216	34 240	4 651 948	40 944	5 710 104	40 834	5 696 885	397 462
200 to 499	28 726	8 338 240	28 704	8 331 486	46 992	14 192 048	46 966	14 183 846	1 005 859
500 and over	8 253	6 947 059	8 231	6 926 274	20 381	18 345 088	20 355	18 310 134	1 265 719
Feeder pigs sold	(X)	(X)	(X)	(X)	42 270	6 397 491	37 785	6 259 778	149 716
1969	(X)	(X)	(X)	(X)	54 375	6 795 409	46 920	6 561 432	(NA)
Sheep and lambs	33 719	2 651 936	29 414	2 509 367	33 555	2 583 820	29 652	2 474 282	(NA)
1969	54 281	4 061 812	45 798	3 819 116	54 975	4 062 260	46 751	3 871 458	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	26 930	2 163 639	17 810 508
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	30 073	(X)	84 072
Goats	(NA)	(NA)	625	8 031	(NA)	(NA)	190	3 140	63
1969	(NA)	(NA)	2 525	21 641	(NA)	(NA)	419	12 042	(NA)
Horses and ponies	72 804	295 880	58 679	240 734	10 764	46 953	8 734	41 188	15 222
1969	118 496	421 009	(NA)	(NA)	16 211	60 120	(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	125 789	3 249 377	Litters of pigs farrowed between—	148 571	4 698 838	140 871	4 657 640
1969	182 771	4 260 438	December 1 of preceding year and November 30	207 709	5 294 654	193 704	5 223 815
Other hogs and pigs	149 722	20 138 310	1969	134 299	2 563 609	128 413	2 541 533
1969	205 992	22 898 262	December 1 of preceding year and May 31	186 524	2 853 636	175 259	2 815 823
Lambs under 1 year old	19 784	968 767	1969	114 825	2 135 229	109 796	2 116 107
Ewes 1 year old or older	27 823	1 465 699	June 1 and November 30	165 664	2 441 018	156 039	2 407 992
1969	21 451	74 901	1969				

<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	88 205	(X)	74 572	(X)	27 421	(X)	25 120	(X)
1969	(NA)	(X)	116 086	(X)	(NA)	(X)	51 796	(X)
Chickens 3 months old or older	81 079	37 494 125	67 992	36 786 696	21 104	39 115 658	19 395	38 824 978
1969	133 284	42 582 284	112 119	41 213 868	49 677	37 596 722	46 496	37 035 318
Hens and pullets of laying age	79 117	32 572 785	66 631	31 926 275	20 301	22 560 821	18 745	22 285 474
1969	128 081	36 333 496	108 278	35 107 743	46 923	24 285 507	44 156	23 823 351
Farms with—								
1 to 99	54 326	1 746 492	43 114	1 453 245	6 893	300 410	5 874	267 867
100 to 399	19 514	3 534 598	18 300	3 331 091	10 000	1 969 156	9 508	1 884 846
400 to 1,599	3 597	2 155 897	3 560	2 135 268	1 820	1 188 829	1 797	1 165 637
1,600 to 3,199	267	610 607	252	571 429	281	650 297	274	635 267
3,200 to 9,999	662	4 243 164	655	4 203 215	777	4 836 366	764	4 763 756
10,000 to 19,999	455	5 934 603	455	5 934 603	316	4 197 379	315	4 184 717
20,000 to 49,999	225	6 354 391	225	6 354 391	163	4 581 349	162	4 546 349
50,000 to 99,999	48	2 978 590	47	2 928 590	36	2 334 414	36	2 334 414
100,000 and over	23	5 014 443	23	5 014 443	15	2 502 621	15	2 502 621
Broilers and other meat-type chickens	14 490	5 808 655	12 798	5 680 639	5 147	24 313 756	4 409	24 208 476
1969	2 803	4 807 376	2 268	4 754 719	2 764	22 877 872	2 465	22 789 601
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	46 138	551 257	41 287	549 031
1969	(X)	(X)	(X)	(X)	(NA)		78 781	328 279

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	66 631	31 926 275	18 745	22 285 474	Turkeys	1 917	6 709 290	1 272	39 065 881
1969	108 278	35 107 743	44 156	23 823 351	1969	2 193	3 341 953	1 624	30 631 730
Hens for table or market egg production	65 569	30 173 977	18 275	20 618 270	Turkeys for slaughter	1 377	5 931 252	1 165	37 836 240
1974	2 595	1 752 298	785	1 667 204	Heavy breed	1 068	3 952 471	998	30 391 563
1969					Light breed	345	1 978 781	219	7 444 677
Pullets 3 months old or older	2 084	4 536 362	423	16 342 494	Turkey hens for breeding	894	778 038	202	1 229 641
1969	4 020	5 446 793	832	11 986 739	1969	1 632	607 593	401	1 089 534
Roosters and male chickens for breeding	15 244	324 059	1 324	197 010	1974	5 697	(X)	1 871	(X)
1974	858	4 072 898	104	938 495	1969	14 002	(X)	3 824	(X)
Pullet chicks and pullets under 3 months old									

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	312 570	347 159	34 117 289	27 153 893	(X)	(X)
Sorghums for all purposes	75 899	88 860	6 520 513	6 303 152	(X)	(X)
Soybeans for beans (bushels)	203 406	204 377	16 766 226	12 685 730	406 181 781	352 494 622
Peanuts for nuts (pounds)	6	16	80	12	175 200	8 146
Wheat (bushels)	195 146	211 979	30 955 862	22 359 969	766 087 474	634 889 786
Other small grains for grain	199 225	250 883	12 273 381	17 292 306	(X)	(X)
Cotton (bales)	2 761	5 072	302 320	302 978	215 276	332 115
Tobacco (pounds)	681	960	2 118	2 306	4 602 790	5 059 616
Irish potatoes (hundredweight)	4 621	(NA)	255 265	(NA)	41 491 179	(NA)
Sweetpotatoes (bushels)	381	(NA)	675	(NA)	93 646	(NA)
Hay crops (tons, dry)	350 130	378 254	21 335 187	19 412 934	37 179 391	37 011 605
Vegetables, sweet corn, or melons for sale	5 699	7 475	204 464	214 552	(X)	(X)
Land in orchards	2 588	4 241	30 518	37 388	(X)	(X)
Berries for sale	875	1 982	1 474	3 104	(X)	(X)
Other crops	29 503	(NA)	1 957 050	1 408 994	(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)	272 789	301 345	29 098 052	23 551 554	1 986 159 827	2 012 367 783	22 669	20 354	3 993 135	2 424 973
Corn for silage or green chop (tons, green)	111 250	110 224	4 662 034	3 068 617	37 820 409	31 880 842	6 173	6 334	327 535	275 531
Corn for dry fodder, hogged or grazed	7 069	8 319	205 426	182 817	(X)	(X)	145	268	6 094	7 515
Sorghums for grain (bushels)	63 043	67 721	5 636 969	4 984 161	218 981 770	303 470 770	4 822	6 426	430 019	604 063
Sorghums for silage, fodder, hay, etc.	23 447	(NA)	843 491	1 209 392	(X)	(X)	1 021	(NA)	34 708	54 454
Alfalfa hay (tons, dry)	226 229	256 607	10 432 550	9 660 658	22 483 249	23 962 462	8 020	7 743	444 133	354 578

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

				Irrigated land		Commercial fertilizer used					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	230 028	22 116 451	(X)	1 279	73 581	27 903	1 670 745	26 045	164 646	2 257	13 057
1969	265 407	22 091 038	(X)	2 500	87 072	48 246	2 279 585	44 390	277 665	4 742	24 246
Improved pasture	64 884	9 897 156	(X)	313	33 525	11 129	898 469	10 311	77 459	963	7 388
1969	72 844	9 348 493	(X)	328	27 256	17 120	955 914	15 744	102 230	1 598	10 248
Corn for all purposes	301 432	33 965 512	(X)	24 166	4 326 764	232 355	28 176 010	198 631	2 704 526	134 799	1 511 764
1969	326 057	26 802 988	(X)	22 053	2 708 019	237 857	20 697 495	205 106	1 978 360	138 281	1 276 679
Sorghums for all purposes	73 299	6 480 460	(X)	5 414	464 727	45 791	4 556 140	28 972	199 972	27 970	182 011
1969	83 320	6 193 553	(X)	7 382	658 517	56 906	4 322 385	37 900	201 311	30 923	196 434
Wheat (bushels)	189 610	30 867 330	764 285 037	2 972	443 619	112 251	18 311 604	94 835	827 454	31 987	319 214
1969	193 410	21 869 524	623 794 821	3 119	316 653	113 959	11 325 891	(NA)	500 699	(NA)	127 801
Oats (bushels)	172 467	6 949 871	300 151 211	587	16 156	53 210	2 507 146	50 313	151 965	3 983	11 253
1969	217 888	10 322 197	543 297 993	924	26 951	75 923	4 299 532	(NA)	236 547	(NA)	19 375
Barley (bushels)	33 245	3 107 703	94 232 425	149	7 614	19 217	2 149 615	17 862	100 991	3 932	29 669
1969	41 629	3 261 741	134 466 508	262	8 961	26 132	2 299 785	(NA)	100 861	(NA)	19 032
Rye (bushels)	7 195	366 147	8 441 183	37	1 710	2 086	120 981	1 933	5 936	216	789
1969	12 648	708 891	16 487 297	72	3 155	3 252	185 704	(NA)	8 187	(NA)	1 062
Other small grains for grain	22 746	1 760 901	(X)	150	20 455	4 399	362 633	3 796	15 849	840	3 232
Soybeans for beans (bushels)	199 090	16 714 334	405 304 987	3 141	176 939	30 266	2 550 365	27 402	198 960	3 720	21 737
1969	187 434	12 412 013	346 756 505	2 651	123 969	30 583	1 663 964	(NA)	116 425	(NA)	13 860
Peanuts for nuts (pounds)	5	79	174 000	2	34	2	53	1	4	(NA)	10
1969	10	1	1 095					(NA)		(NA)	
Hay crops (tons, dry)	316 923	20 592 530	36 144 212	8 793	541 497	46 081	2 239 942	43 439	222 172	3 631	14 044
1969	331 738	18 525 915	35 606 725	8 396	429 830	44 604	1 647 838	42 539	178 677	2 667	9 542
Field seed crops	16 710	622 541	(X)	122	6 724	2 217	159 572	2 102	17 695	151	1 131
1969	17 603	555 281	(X)	139	5 818	2 866	146 195	2 667	15 730	271	1 894
Cotton (bales)	2 709	301 796	214 928	208	15 552	2 618	297 134	2 145	38 667	703	12 090
1969	4 379	298 540	328 089	432	19 568	4 197	294 408	(NA)	32 962	(NA)	16 299
Tobacco (pounds)	598	2 060	4 491 802	15	77	589	2 038	576	1 425	37	31
1969	749	2 117	4 717 721	6	6	736	2 066	(NA)	1 828	(NA)	16
Irish potatoes (hundredweight)	3 643	254 570	41 430 606	312	28 911	1 602	250 159	1 527	48 574	375	8 679
1969	10 863	205 543	31 589 362	370	16 477	2 892	201 345	(NA)	38 057	(NA)	4 416
Vegetables, sweet corn, or melons for sale	4 820	202 469	(X)	439	8 427	2 167	117 894	2 102	15 830	755	4 575
1969	6 090	210 838	(X)	460	7 898	3 899	163 608	3 730	20 647	1 523	7 629
Land in orchards	1 475	27 445	(X)	95	2 981	260	11 149	254	1 358	16	82
1969	2 475	32 194	(X)	110	1 960	820	22 397	798	3 601	41	183

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
						Total		Dry		Liquid		
				Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons	
Berries for sale .....	1974..	537	1 222	00	124	635	74	388	73	78	2	1
	1969..	1 223	2 574	00	119	465	125	442	124	127	2	5
Nursery and greenhouse products .....	1974..	1 553	26 547	00	482	7 181	672	16 200	647	5 538	115	444
	1969..	1 231	18 873	00	281	6 985	562	10 723	497	2 768	71	237
Other crops .....	1974..	10 819	1 303 429	00	2 178	249 636	6 287	813 014	5 237	72 369	2 323	24 675

**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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime .....					Sprays, dusts, granules, fumigants, etc. to control—				
.....farms..	393 432		427 620		Diseases in crops and orchards .....	3 334		4 288	
.....\$1,000..	1 799 301		678 881		.....acres on which used..	621 750		555 433	
Commercial fertilizer .....	360 442		355 691		.....farms..	3 935		2 025	
.....acres on which used..	65 368 516		51 466 154		Weeds or grass in crops .....	196 473		231 962	
.....tons..	7 053 889		5 641 994		.....acres on which used..	44 205 208		33 375 760	
.....\$1,000..	1 387 284		510 690		.....farms..	251 717		98 125	
Lime .....	29 173		56 252		Weeds or brush in pasture .....	21 136		32 052	
.....acres on which used..	1 709 861		2 087 835		.....acres on which used..	1 396 531		1 420 237	
.....tons..	4 156 735		5 192 254		.....farms..	4 217		2 579	
.....\$1,000..	20 769		20 337		Weeds on all other land .....	25 483		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					.....acres on which used..	422 418		(NA)	
Insects on hay crops .....	33 494		7 572		.....farms..	1 615		(NA)	
.....acres on which used..	1 306 595		242 721		Chemicals for defoliation or for growth control				
.....\$1,000..	6 126		748		of crops or thinning of fruit .....	3 356		5 907	
Insects on other crops .....	96 605		95 661		.....acres on which used..	329 596		521 947	
.....acres on which used..	17 345 337		10 883 548		.....farms..	1 864		1 589	
.....\$1,000..	92 883		32 143		Insect control on livestock and poultry .....	46 746		115 990	
Nematodes in crops .....	1 827		1 948		.....\$1,000..	5 153		8 032	
.....acres on which used..	217 724		177 785		Other chemicals (see text) .....	45 889		(NA)	
.....\$1,000..	1 619		918		.....\$1,000..	22 120		(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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year .....	30 443		28 405		Land irrigated by—Continued				
Proportion of farms .....	6.1		5.5		Self-propelled sprinkler systems .....	5 987		(NA)	
Total land irrigated .....	6 450 839		4 775 306		.....acres..	1 346 458		(NA)	
Average per farm .....	211.9		168.1		Other sprinkler systems .....	6 894		(NA)	
Cropland irrigated .....	30 381		28 372		.....acres..	624 937		(NA)	
Harvested cropland irrigated .....	6 417 314		4 748 050		Land in irrigated farms .....	31 640 274		27 094 916	
.....acres..	30 159		28 194		.....acres..	17 194 686		15 028 252	
.....farms..	6 288 398		4 586 560		Harvested cropland .....	12 963 642		9 467 335	
Cropland pasture irrigated .....	1 279		2 050		Farms not irrigated in 1974 but irrigated				
.....acres..	73 581		87 072		between 1970 and 1973 .....	824		00	
Other cropland irrigated .....	610		(NA)		.....acres irrigated in most recent year..	51 676		00	
.....acres..	55 335		74 418		Farms with artificial drainage .....	69 068		102 823	
Pasture irrigated, other than cropland pasture .....	313		328		Proportion of farms .....	13.9		20.0	
.....acres..	33 525		27 256		Land in farms with drainage .....	30 274 109		41 858 244	
Estimated quantity of irrigation water applied .....	9 082 086		6 306 329		Land drained .....	12 737 914		17 145 908	
Average per acre irrigated .....	1.4		1.3		.....acres..	184.4		166.8	
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches .....	18 934		(NA)		tanks .....	136 481		(NA)	
.....acres..	3 726 016		(NA)		.....number..	482 664		(NA)	
					.....acres..	456 394		(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) .....	217 404	161 046	144 250
.....\$1,000..	9 915 835	6 098 720	3 817 115
Farms by size of debt owed:			
Under \$5,000 .....	26 522	17 040	32 093
\$5,000 to \$9,999 .....	27 240	21 039	26 480
\$10,000 to \$29,999 .....	69 036	57 128	49 584
\$30,000 to \$49,999 .....	34 685	28 534	16 965
\$50,000 and over .....	59 921	37 305	19 128

**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 .....	44 179	40 613	80 734	62 270	348 263		179 061	44 179	54 244	118 141	
25 to 149 days .....	54 244		126 973		104 567		509 326	348 263	104 567	56 496	
Less than 25 days .....	118 141	269 635	524 097	770 049	56 496	351 522	731 804	80 734	126 973	524 097	
Total contract labor .....	18 338	22 121	(NA)	(NA)	34 141	21 870					
Farms reporting number of contract workers furnished by contractor .....	8 027	(NA)	54 580	(NA)	18 488	(NA)					
							Farms with—				
							1 worker .....	70 978	29 056	28 774	
							2 workers .....	30 362	8 524	12 545	
							3 or 4 workers .....	34 678	4 628	8 051	
							5 to 9 workers .....	27 619	1 486	3 489	
							10 workers and over .....	15 424	485	1 385	