

Table 1. Farms, Land in Farms, and Land Use: 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
All farms..... number..	26 753	29 063	17 017	17 003	Land in Farms According to Use				
Land in farms..... acres..	18 241 445	18 017 850	16 861 101	16 434 738	Total cropland..... farms..	24 875	26 604	16 071	16 058
Average size of farm..... acres..	682	620	991	967	..... acres..	5 074 988	5 197 520	4 795 155	4 825 808
Approximate land area..... acres..	61 557 184	61 557 184	61 557 184	61 557 184	Harvested cropland..... farms..	21 636	22 117	14 916	14 765
Proportion in farms..... percent..	29.6	29.3	27.4	26.7	..... acres..	3 213 399	2 893 632	3 122 858	2 780 647
Value of land and buildings..... \$1,000..	4 551 880	2 706 773	3 946 360	2 276 745	Farms by acres harvested:				
Average per farm..... dollars	170 145	93 134	231 907	133 902	1 to 9 acres.....	4 607	4 713	1 358	
Average per acre..... dollars	250	150	234	139	10 to 19 acres.....	3 488	3 549	1 519	6 037
Farms by size:					20 to 29 acres.....	2 245	2 124	1 429	
1 to 9 acres.....	2 521	2 743	804	701	30 to 49 acres.....	2 546	2 728	2 022	
10 to 49 acres.....	8 292	9 000	3 389	2 929	50 to 99 acres.....	2 813	3 037	2 667	2 785
50 to 69 acres.....	1 987	1 996	1 182	1 067	100 to 199 acres.....	2 214	2 408	2 205	2 399
70 to 99 acres.....	2 307	2 551	1 542	1 535	200 to 499 acres.....	2 125	2 189	2 121	2 182
100 to 139 acres.....	1 924	2 107	1 377	1 491	500 to 999 acres.....	999	924	996	918
140 to 179 acres.....	1 453	1 716	1 116	1 309	1,000 acres and over.....	599	445	599	444
180 to 219 acres.....	920	1 056	774	820	Cropland used only for pasture				
220 to 259 acres.....	775	798	667	639	or grazing..... farms..	12 852	15 133	7 375	8 512
260 to 499 acres.....	2 245	2 607	1 995	2 270	..... acres..	815 197	1 077 257	652 997	893 616
500 to 999 acres.....	1 568	1 642	1 469	1 522	Other cropland (see text)..... farms..	4 729	7 829	3 830	(NA)
1,000 to 1,999 acres.....	1 030	1 108	1 007	1 041	..... acres..	1 046 392	1 226 631	1 019 300	1 151 545
2,000 acres and over.....	1 731	1 739	1 695	1 679	Total woodland..... farms..	9 120	10 786	5 474	6 295
					..... acres..	1 730 245	2 030 077	1 508 177	1 743 192
					Other land (see text)..... farms..	19 593	21 132	12 894	(NA)
					..... acres..	11 436 212	10 790 253	10 557 769	9 865 738
					Irrigated land..... farms..	11 791	12 014	8 783	8 842
					..... acres..	1 561 438	1 519 421	1 507 491	1 458 257
					Total woodland—Continued				
					Woodland not pastured..... farms..			3 023	3 233
					..... acres..			363 220	327 656
					Other land..... farms..			12 894	(NA)
					..... acres..			10 557 769	9 865 738
					Pastureland and rangeland, other than cropland and woodland pasture..... farms..			5 730	6 012
					..... acres..			10 128 804	9 481 689
					Improved pastureland and rangeland..... farms..			2 253	2 301
					..... acres..			785 863	1 044 953
					Unimproved pastureland and rangeland..... farms..			4 198	4 621
					..... acres..			9 342 941	8 436 736
					Land in houselots, barnlots, ponds, roads, wasteland, etc. farms..			11 073	11 077
					..... acres..			428 965	384 049

Table 2. Farm Operators—Tenure and Characteristics: 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
All farm operators..... number..	26 753	29 063	17 017	17 003	Farms by type of organization—Con.				
Land in farms..... acres..	18 241 445	18 017 850	16 861 101	16 434 738	Partnership..... number..	(NA)	(NA)	1 448	1 925
Harvested cropland..... acres..	3 213 399	2 893 632	3 122 858	2 780 647	Land in farms..... acres..	(NA)	(NA)	3 076 654	3 284 825
Farms by tenure of farm operator:					Corporation..... number..	(NA)	(NA)	628	426
Full owners..... number..	18 844	20 525	10 431	10 252	Land in farms..... acres..	(NA)	(NA)	3 097 190	2 548 482
Land in farms..... acres..	6 765 405	5 972 791	5 950 405	4 989 509	Other..... number..	(NA)	(NA)	28	87
Harvested cropland..... acres..	1 081 263	954 974	1 006 474	865 285	..... acres..	(NA)	(NA)	73 486	160 912
Part owners..... number..	6 142	6 352	5 211	5 346	Farm operators by age group: ²				
Land in farms..... acres..	9 880 968	10 611 516	9 570 807	10 269 550	Under 25 years.....	308	376	199	194
Harvested cropland..... acres..	1 829 849	1 630 268	1 817 880	1 613 520	25 to 34 years.....	2 313	2 484	1 412	1 385
Tenants..... number..	1 767	2 186	1 375	1 405	35 to 44 years.....	4 841	5 518	2 843	3 115
Land in farms..... acres..	1 595 072	1 433 543	1 339 889	1 175 679	45 to 54 years.....	6 718	8 013	4 324	4 956
Harvested cropland..... acres..	302 287	308 390	298 504	301 842	55 to 64 years.....	7 048	7 701	4 601	4 754
Percent of tenancy.....	6.6	7.5	8.1	8.2	65 years and over.....	4 814	4 971	2 982	2 599
					Average age.....	52.4	51.9	52.6	51.8
Black and other races, see text—					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated.....	19 991	23 313	12 349	14 106
All farm operators..... number..	374	(NA)	293	5	On another farm.....	575		406	
Land in farms..... acres..	106 961	(NA)	100 369	10 136	In a rural area, not on a farm.....	538	3 139	364	1 649
Harvested cropland..... acres..	37 051	(NA)	36 099	933	In a city, town, or urban area.....	1 550		1 044	
Full owners..... number..	227	(NA)	155	2	Farm operators reporting days of work off farm: ²				
Land in farms..... acres..	58 131	(NA)	52 542	6 636	None.....	8 473	(NA)	6 632	(NA)
Harvested cropland..... acres..	15 798	(NA)	14 975	200	1 to 49 days.....	1 455	2 579	1 029	1 841
Part owner..... number..	112	(NA)	104	2	50 to 99 days.....	729	1 088	459	698
Land in farms..... acres..	44 298	(NA)	43 445	3 300	100 to 149 days.....	804		514	
Harvested cropland..... acres..	17 787	(NA)	17 698	533	150 to 199 days.....	1 392	2 388	729	1 261
Tenants..... number..	35	(NA)	34	1	200 days and over.....	9 542	11 621	3 984	4 078
Land in farms..... acres..	4 532	(NA)	4 382	200	Farm operators by principal occupation: ²				
Harvested cropland..... acres..	3 466	(NA)	3 426	200	Farming.....	13 884	(NA)	11 441	(NA)
Percent of tenancy.....	9.4	(NA)	11.6	20.0	Other.....	12 158	(NA)	4 920	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	310	(NA)
Individual or family..... number..	(NA)	(NA)	14 913	14 565	Farm operators reporting agricultural contracts.....	(NA)	(NA)	2 770	(NA)
Land in farms..... acres..	(NA)	(NA)	10 613 771	10 440 519					

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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
Farms by value of sales:							
\$100,000 and over	2 419	3 058	2 414	3 058	Crops	11 167	(NA)
\$40,000 to \$99,999	2 844	3 096	2 838	3 096	Crops	\$1,000	599 088
\$20,000 to \$39,999	2 495		2 490		Grains	farms	6 299
					Tobacco	\$1,000	217 578
\$10,000 to \$19,999	2 731	3 254	2 726	3 254	Cotton and cottonseed	farms	—
\$5,000 to \$9,999	3 107	3 520	3 103	3 520	Field seeds, hay, forage, and silage	\$1,000	5 310
\$2,500 to \$4,999	2 932	3 635	2 931	3 580	Other field crops	farms	1 036
Under \$2,500 (see text)	10 225	12 500	515	495	Vegetables, sweet corn, and melons	\$1,000	111 907
\$2,000 to \$2,499	1 391	1 336	(X)	(X)	Fruits, nuts, and berries	farms	1 426
\$1,500 to \$1,999	1 719	1 491	(X)	(X)	Fruits, nuts, and berries	\$1,000	84 333
\$1,000 to \$1,499	2 372	2 164	(X)	(X)	Livestock, poultry, and their products	farms	2 897
Under \$1,000 (see text)	4 743	7 509	(X)	(X)	Poultry and poultry products	\$1,000	73 371
					Dairy products	farms	11 438
					Dairy products	\$1,000	352 268
Market value of agricultural products sold					Cattle and calves	farms	648
Average per farm	\$1,000	1 025 082	531 209	1 012 282	Hogs and pigs	\$1,000	45 944
	dollars	38 317	18 277	59 487	Sheep, lambs, and wool	farms	1 526
					Sheep, lambs, and wool	\$1,000	73 321
Crops, including hay	farms	14 765	16 826	11 167	(NA)	10 131	(NA)
Nursery and greenhouse products	\$1,000	603 223	260 416	599 088	233 190	197 370	150 679
Forest products	farms	1 485	1 640	1 193	1 272	1 094	(NA)
	\$1,000	13 051	6 827	12 896	6 642	9 812	29 575
Livestock, poultry, and their products	farms	18 417	19 459	11 438	12 034	2 130	(NA)
	\$1,000	360 480	263 966	352 268	255 806	19 987	(NA)
Poultry and poultry products	farms	1 299	(NA)	648	874	1 047	(NA)
	\$1,000	46 091	(NA)	45 944	31 443	5 834	(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 sold¹	12 910	(NA)	4 785	(NA)	11 030
Income from farm-related sources before taxes and expenses¹	farms	6 326	(NA)	4 637	(NA)
Customwork and other agricultural services	\$1,000	25 519	(NA)	22 571	(NA)
Recreational services	farms	2 827	3 654	2 234	2 888
Government farm programs	\$1,000	12 250	8 780	11 318	7 928
Rent of farmland or from lease or sale of allotments	farms	234	334	194	219
Other farm-related sources	\$1,000	524	548	453	373
Expenses for farm-related income sources ¹	farms	1 681	6 883	1 408	5 579
	\$1,000	2 041	15 824	1 904	15 302
Total family income from off-farm sources²	farms	11 030	(NA)	117 042	(NA)
Nonfarm business, excluding farm related	\$1,000	1 752	(NA)	21 588	(NA)
Cash wages, salaries, commissions, and tips	farms	6 803	(NA)	68 677	(NA)
Interest, dividends, or royalties	\$1,000	5 576	(NA)	15 679	(NA)
Federal Social Security, pensions, retirement pay, etc.	farms	2 444	(NA)	7 990	(NA)
Rent income of nonfarm property	\$1,000	1 419	(NA)	3 408	(NA)

¹See text. ²1974 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	26 711	29 063	17 015	17 003	Seeds, bulbs, plants, and trees purchased	farms	9 783	9 287	7 280	6 816
	\$1,000	784 663	466 946	764 912	447 744	Commercial fertilizer purchased	\$1,000	20 454	8 794	20 174	8 569
Farms with —						Other agricultural chemicals purchased	farms	16 900	18 128	12 001	12 445
\$1 to \$999	farms	3 509	5 614	191	924	Lime	\$1,000	68 346	26 544	67 151	25 724
\$1,000 to \$1,999	farms	3 636	4 441	640		Gasoline and other petroleum fuel and oil for farm business	farms	25 709	28 260	16 747	16 925
\$2,000 to \$2,999	farms	2 585	2 894	948	1 248	Gasoline	\$1,000	35 528	20 984	33 795	19 333
\$3,000 to \$4,999	farms	3 271	3 456	1 998	2 501	Diesel oil	farms	(NA)	(NA)	20 120	12 620
\$5,000 to \$9,999	farms	4 035	4 340	3 584	4 036	LP gas, butane, and propane	\$1,000	20 175	11 763	19 956	11 439
\$10,000 to \$19,999	farms	3 197	3 503	2 457	2 411	Motor oil, grease, piped gas, kerosene, and fuel oil	farms	(NA)	(NA)	9 484	8 326
\$20,000 to \$39,999	farms	2 463	2 411	1 203	2 411	Hired farm labor	\$1,000	(NA)	(NA)	1 989	4 006
\$40,000 to \$59,999	farms	1 205	2 380	2 804	2 380	Contract labor	farms	11 372	16 013	8 998	11 885
\$60,000 and over	farms	2 810				Machine hire and customwork	\$1,000	94 663	69 339	93 504	67 783
Livestock and poultry purchased	farms	9 631	11 540	5 901	6 966	All other production expenses	farms	1 967	13 578	1 550	2 456
	\$1,000	85 275	76 862	82 929	74 648		\$1,000	6 106	19 336	5 932	8 315
Feed for livestock and poultry purchased	farms	17 601	18 313	10 511	10 723		\$1,000	10 359	7 481	8 248	
	\$1,000	135 954	62 441	130 432	59 568		\$1,000	16 299	15 668	10 231	
Commercially mixed formula feeds	farms	12 103	11 630	8 315	8 090		\$1,000	24 588	25 624	16 914	
Feed ingredients	\$1,000	77 253	37 143	75 046	35 964		\$1,000	301 864	170 882	290 931	
Whole grains	farms	(NA)	(NA)	2 034	1 569						
Hay, green chop, and silage	\$1,000	(NA)	(NA)	7 504	2 979						
Animal health costs for livestock and poultry	farms	(NA)	(NA)	4 113	3 051						
	\$1,000	(NA)	(NA)	27 987	10 033						

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
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	25 368	27 917	16 275	16 729					
..... \$1,000.....	585 085	307 968	505 686	265 638					
Average per farm..... dollars.....	23 064	11 031	31 071	15 878					
Farms by value group:									
\$1 to \$999.....	330	1 819	87	4 885					
\$1,000 to \$4,999.....	4 983	11 829	1 994	4 885					
\$5,000 to \$9,999.....	5 742	5 813	2 559	4 043					
\$10,000 to \$19,999.....	5 737	4 202	3 771	3 756					
\$20,000 to \$29,999.....	3 000		2 531	1 642					
\$30,000 to \$49,999.....	2 810	4 254	2 618	1 359					
\$50,000 to \$69,999.....	1 202		1 179						
\$70,000 and over.....	1 564		1 536	1 044					
Selected Machinery and Equipment									
Automobiles..... farms.....	18 924	21 600	12 794	13 694					
..... number.....	26 817	28 820	18 827	18 640					
mfd in last 5 years, number.....	13 983	16 052	10 338	10 965					
Motor trucks, including pickups..... farms.....	22 148	23 936	14 827	15 343					
..... number.....	49 563	46 183	39 230	35 366					
mfd in last 5 years, number.....	15 461	15 414	12 114	11 488					
Wheel tractors..... farms.....	21 597	23 979	14 536	14 853					
..... number.....	44 340	51 223	34 840	32 174					
mfd in last 5 years, number.....	9 361	11 419	7 637	8 265					
Crawler tractors..... farms.....	6 513		5 190	5 944					
..... number.....	8 311		6 883	7 798					
mfd in last 5 years, number.....	363		339	1 152					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	4 013	4 050	3 870	3 751					
..... number.....	5 266	5 107	5 117	4 773					
mfd in last 5 years, number.....	1 050	1 399	1 043	1 334					
Corn heads for combines..... farms.....	89	604	86	144					
..... number.....	106	680	103	167					
mfd in last 5 years, number.....	24	184	24	56					
Other cornpickers and picker-shellers..... farms.....	566		546	427					
..... number.....	595		573	451					
mfd in last 5 years, number.....	53		52	117					
Mower conditioners..... farms.....	3 410	(NA)	2 635	(NA)					
..... number.....	3 634	(NA)	2 828	(NA)					
mfd in last 5 years, number.....	1 013	(NA)	900	(NA)					
Pickup balers..... farms.....	6 823	6 892	5 577	5 705					
..... number.....	7 195	7 218	5 920	6 000					
mfd in last 5 years, number.....	1 798	2 541	1 667	2 229					
Windrowers, pull and self-propelled..... farms.....	3 945	(NA)	3 562	3 456					
..... number.....	4 670	(NA)	4 277	3 965					
mfd in last 5 years, number.....	1 569	(NA)	1 517	1 815					
Field forage harvesters, shear bar or flywheel type..... farms.....	1 300	(NA)	1 159	1 376					
..... number.....	1 496	(NA)	1 340	1 532					
mfd in last 5 years, number.....	407	(NA)	391	494					

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.....	19 469	(X)	11 771	(X)	18 417	(X)	11 438	(X)	352 268
Any cattle, hogs, or sheep..... 1974.....	18 342	(X)	11 149	(X)	17 509	(X)	11 010	(X)	227 169
..... 1969.....	19 070	(X)	11 494	(X)	18 225	(X)	11 448	(X)	(NA)
Cattle and calves..... 1974.....	17 174	1 559 319	10 475	1 452 693	15 753	836 921	10 131	803 746	197 370
..... 1969.....	17 294	1 352 781	10 640	1 265 438	15 972	871 367	10 444	833 518	150 679
Farms with —									
1 to 4..... 1974.....	1 707	4 632	757	2 035	4 230	10 365	1 413	3 449	854
5 to 9..... 1974.....	2 499	17 312	759	5 198	3 167	21 072	1 259	8 563	2 043
10 to 19..... 1974.....	3 698	50 882	1 384	19 423	2 771	37 277	1 957	27 266	6 249
20 to 49..... 1974.....	4 045	125 525	2 576	83 329	2 806	86 396	2 729	84 528	16 670
50 to 99..... 1974.....	2 156	148 571	1 937	134 515	1 314	89 859	1 314	89 859	17 860
100 to 199..... 1974.....	1 458	199 894	1 456	199 614	729	99 972	726	99 629	20 262
200 to 499..... 1974.....	1 023	310 648	1 020	309 756	524	153 286	523	153 036	31 493
500 and over..... 1974.....	588	701 855	586	698 823	212	338 694	210	337 416	101 939
Cows and heifers that had calved..... 1974.....	14 768	790 183	9 236	740 929	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	14 001	653 258	9 302	619 844	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	13 049	702 189	7 886	655 750	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	566 620	7 453	536 447	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	4 237	87 994	2 971	85 179	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	5 185	86 638	3 829	83 397	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	1 526	(X)	73 321
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	2 234	(X)	44 108
Inventory, 1974									
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)	
Beef cows.....	13 049	702 189	7 886	655 750	Cattle sold.....				
Farms with —					Farms with —				
1 to 4.....	2 996	7 403	1 162	2 739	1 to 4.....	1 798	4 516	1 202	
5 to 9.....	2 537	16 948	938	6 330	5 to 9.....	1 450	9 865	2 637	
10 to 19.....	2 515	33 653	1 267	17 319	10 to 19.....	2 041	27 800	7 161	
20 to 49.....	2 337	70 529	1 884	58 623	20 to 49.....	2 011	60 902	14 781	
50 to 99.....	1 108	75 776	1 082	74 050	50 to 99.....	831	56 203	14 135	
100 to 199.....	753	100 721	752	100 550	100 to 199.....	456	61 910	15 487	
200 to 499.....	563	167 290	562	167 070	200 to 499.....	329	97 526	24 238	
500 and over.....	240	229 869	239	229 069	500 and over.....	144	270 086	91 654	
Milk cows.....	4 237	87 994	2 971	85 179	Calves sold.....				
Farms with —					Farms with —				
1 or 2.....	2 421	3 178	1 381	1 841	1 or 2.....	668	941	108	
3 or 4.....	395	1 320	248	824	3 or 4.....	428	1 495	172	
5 to 9.....	215	1 348	151	952	5 to 9.....	761	5 115	610	
10 to 19.....	202	2 693	190	2 570	10 to 19.....	903	12 426	1 454	
20 to 49.....	408	13 222	407	13 189	20 to 49.....	1 185	36 011	3 959	
50 to 99.....	348	23 857	347	23 777	50 to 99.....	488	33 212	3 751	
100 to 199.....	190	24 811	190	24 811	100 to 199.....	292	39 258	4 974	
200 to 499.....	54	14 079	53	13 729	200 to 499.....	163	45 722	5 876	
500 and over.....	4	3 486	4	3 486	500 and over.....	40	40 758	5 172	

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	7 904	339 778	Cattle fattened on grains and concentrates	1 725	177 652	71 495
1969	8 947	316 299	1969	1 124	150 896	(NA)
Beef heifers	6 819	292 755	Farms with—			
Milk heifers	1 655	47 023	1 to 9	994	3 948	1 217
Steers, steer calves, bulls, and bull calves	8 734	371 986	10 to 19	353	4 668	1 480
1969	9 338	329 295	20 to 49	194	5 578	1 744
			50 to 99	76	4 956	1 597
			100 to 199	51	7 128	2 506
			200 to 499	24	6 560	2 381
			500 and over	33	144 814	60 571

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	2 047	94 933	1 214	86 139	1 714	158 801	1 094	148 824	9 812
1969	2 246	96 872	1 455	88 891	2 015	160 617	1 415	148 332	(NA)
Farms with—									
1 to 4	963	2 302	436	1 060	437	965	190	444	33
5 to 9	283	1 850	158	1 035	257	1 735	121	819	51
10 to 24	331	5 067	204	3 141	376	5 587	213	3 204	190
25 to 49	160	5 639	125	4 478	199	7 016	143	5 169	305
50 to 99	139	9 311	122	8 131	158	11 316	144	10 366	601
100 to 199	78	10 219	78	10 219	124	16 995	123	16 845	974
200 to 499	63	17 484	63	17 484	103	32 214	102	31 964	2 175
500 and over	30	43 061	28	40 591	60	82 973	58	80 013	5 484
Feeder pigs sold	(X)	(X)	(X)	(X)	576	33 099	342	29 714	647
1969	(X)	(X)	(X)	(X)	528	29 016	356	25 253	(NA)
Sheep and lambs	3 699	459 804	2 161	415 813	3 387	578 689	2 102	543 943	(NA)
1969	4 294	533 856	2 537	470 436	4 127	615 137	2 512	571 117	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	1 945	376 293	12 771
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	2 130	(X)	19 987
Goats	(NA)	(NA)	100	1 477	(NA)	(NA)	49	684	20
1969	(NA)	(NA)	242	6 896	(NA)	(NA)	51	696	(NA)
Horses and ponies	6 299	32 387	3 618	22 209	1 171	5 023	745	3 510	1 767
1969	8 150	42 267	(NA)	(NA)	1 484	6 120	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	665	10 890	Litters of pigs farrowed between—				
1969	860	11 702	December 1 of preceding year and November 30	1 121	19 410	752	17 907
Other hogs and pigs	1 128	75 249	1969	1 258	17 734	939	16 234
1969	1 309	77 189	December 1 of preceding year and May 31	884	10 132	630	9 371
Lambs under 1 year old	1 547	147 095	1969	1 063	8 873	823	8 098
Ewes 1 year old or older	2 020	254 705	1974	916	9 278	646	8 536
Rams and wethers	1 840	14 013	1969	1 025	8 861	791	8 136

*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	3 612	(X)	1 735	(X)	738	(X)	455	(X)
1969	(NA)	(X)	2 033	(X)	(NA)	(X)	635	(X)
Chickens 3 months old or older	3 431	2 520 001	1 587	2 468 503	474	1 626 356	246	1 616 001
1969	3 414	2 293 996	1 825	2 249 752	552	1 763 557	377	1 692 849
Hens and pullets of laying age	3 273	2 215 709	1 530	2 171 515	420	1 403 829	227	1 394 911
1969	3 171	1 882 599	1 750	1 848 639	489	1 427 003	356	1 370 165
Farms with—								
1 to 99	3 096	62 172	1 385	29 300	301	6 829	124	3 051
100 to 399	100	16 282	69	11 303	54	9 780	40	7 486
400 to 1,599	28	19 466	28	19 466	19	13 314	18	12 814
1,600 to 3,199	4	9 500	4	9 500	9	21 056	8	18 710
3,200 to 9,999	13	63 343	12	57 000	15	82 072	15	82 072
10,000 to 19,999	12	165 001	12	165 001	5	68 400	5	68 400
20,000 to 49,999	8	265 000	8	265 000	8	224 000	8	224 000
50,000 to 99,999	4	(D)	4	(D)	5	(D)	5	(D)
100,000 and over	8	(D)	8	(D)	4	(D)	4	(D)
Broilers and other meat-type chickens	386	1 875 819	179	1 867 305	208	11 753 447	129	11 744 676
1969	175	1 894 251	107	1 885 339	194	13 032 925	161	13 019 252
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	1 299	46 091	648	45 944
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	874	31 443

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	1 530	2 171 515	227	1 394 911	Turkeys	96	134 528	75	1 229 870
1969	1 750	1 848 639	356	1 370 165	1969	109	307 442	84	1 668 420
Hens for table or market egg production	1 487	2 014 437	210	1 188 760	Turkeys for slaughter	66	44 337	66	1 122 543
Hens for hatching egg production	85	157 078	26	206 151	Heavy breed	53	39 168	56	1 055 888
Pullets 3 months old or older	95	277 527	12	200 737	Light breed	15	5 169	10	66 655
1969	164	288 827	19	213 553	Turkey hens for breeding	43	90 191	22	107 327
Roosters and male chickens for breeding	672	19 461	58	20 353	1969	88	177 856	47	241 657
Pullet chicks and pullets under 3 months old	42	147 740	2	(D)	Other poultry	220	(X)	54	(X)
					1969	350	(X)	48	(X)

Table 10. Crops: 1974 and 1969

	All farms							
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974		1969	
Corn for all purposes	1 048	1 014	38 758	28 842	(X)	(X)	(X)	(X)
Sorghums for all purposes	63	75	1 239	1 622	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)	2	8	31	72	(D)	(D)	(D)	2 976
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-
Wheat (bushels)	6 120	5 426	1 250 119	734 097	50 087	492	26 779	314
Other small grains for grain	3 694	5 763	252 830	478 465	(X)	(X)	(X)	(X)
Cotton (bales)	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	641	(NA)	55 611	(NA)	17 689	953	(NA)	(NA)
Sweetpotatoes (bushels)	4	(NA)	2	(NA)	181	(NA)	(NA)	(NA)
Hay crops (tons, dry)	13 977	13 938	980 967	946 631	2 217	388	2 087	423
Vegetables, sweet corn, or melons for sale	1 608	1 752	148 977	129 001	(X)	(X)	(X)	(X)
Land in orchards	3 960	4 808	84 883	96 353	(X)	(X)	(X)	(X)
Berries for sale	1 510	2 188	16 192	22 507	(X)	(X)	(X)	(X)
Other crops	3 182	(NA)	406 913	425 754	(X)	(X)	(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)	227	280	7 119	7 175	653 219	610 777	155	206	5 437	5 209
Corn for silage or green chop (tons, green)	720	663	29 969	19 712	598 378	363 928	612	548	26 774	16 748
Corn for dry fodder, hogged or grazed	30	56	607	576	(X)	(X)	19	31	432	286
Sorghums for grain (bushels)	6	13	478	570	33 191	17 306	2	8	330	422
Sorghums for silage, fodder, hay, etc.	27	(NA)	532	773	(X)	(X)	12	(NA)	228	481
Alfalfa hay (tons, dry)	4 717	4 977	348 307	343 175	1 143 722	1 094 313	3 298	3 384	262 210	264 470

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					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	7 375	652 997	(X)	2 726	193 998	2 285	107 157	2 245	13 067	56	315
1969	8 512	893 616	(X)	3 448	245 023	2 991	126 037	2 939	17 146	74	356
Improved pasture	2 253	785 863	(X)	642	134 168	701	55 234	682	5 004	22	217
1969	2 301	1 044 953	(X)	509	119 805	677	58 159	672	6 317	17	129
Corn for all purposes	904	37 695	(X)	729	32 643	863	36 641	787	7 068	169	3 120
1969	909	27 463	(X)	715	22 243	844	25 434	782	5 450	125	824
Sorghums for all purposes	32	1 010	(X)	14	558	13	553	13	98	2	14
1969	42	1 343	(X)	29	903	24	990	23	181	1	6
Wheat (bushels)	5 698	1 245 023	49 903 390	1 355	124 377	4 356	991 652	3 277	53 795	1 377	27 431
1969	4 745	722 143	26 436 977	1 298	59 160	3 489	506 330	(NA)	16 917	(NA)	16 652
Oats (bushels)	1 313	51 445	3 052 053	234	22 778	860	40 375	791	3 961	109	870
1969	2 190	91 030	6 017 765	399	28 881	1 463	68 772	(NA)	6 433	(NA)	924
Barley (bushels)	2 447	187 033	8 050 329	842	60 071	1 670	133 475	1 321	9 723	404	2 836
1969	3 514	356 855	15 733 675	1 072	68 658	2 416	223 221	(NA)	13 519	(NA)	5 521
Rye (bushels)	98	6 002	133 992	32	1 517	35	3 224	30	364	5	27
1969	134	6 551	121 638	31	945	44	1 253	(NA)	138	(NA)	24
Other small grains for grain	173	4 071	(X)	83	1 875	120	2 438	105	304	17	45
Soybeans for beans (bushels)	1	30	(D)	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	9 291	909 715	2 098 606	4 879	602 885	3 210	238 197	3 127	29 223	144	1 356
1969	9 276	877 448	1 961 495	4 785	590 731	2 745	183 787	2 646	21 752	132	664
Field seed crops	1 711	322 155	(X)	518	45 311	1 019	270 835	918	61 291	203	5 483
1969	2 122	328 025	(X)	609	37 738	1 379	278 017	1 298	63 143	160	3 332
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	565	55 513	17 672 508	531	55 121	525	55 451	485	27 617	131	4 972
1969	748	46 193	13 167 444	661	44 849	689	46 028	(NA)	18 499	(NA)	2 879
Vegetables, sweet corn, or melons for sale	1 433	148 716	(X)	1 282	110 653	1 363	142 208	1 275	37 031	273	6 100
1969	1 570	128 225	(X)	1 385	89 075	1 487	183 787	1 391	26 710	313	4 604
Land in orchards	2 249	77 180	(X)	883	36 549	1 203	51 194	1 183	9 439	38	233
1969	2 743	85 810	(X)	1 030	38 717	1 943	69 269	1 926	12 526	31	165

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	1 111	15 522	(X)	736	9 837	920	13 481	908	3 793	22	76
1969	1 597	21 484	(X)	1 038	13 458	1 383	19 026	1 369	6 034	39	212
Nursery and greenhouse products	714	12 534	(X)	393	9 329	449	10 706	432	2 751	73	761
1969	631	7 811	(X)	326	4 517	372	5 267	358	1 655	34	85
Other crops	750	71 441	(X)	671	63 318	675	67 243	597	19 133	263	4 580

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	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	13 012	87 106	13 586	37 164	Sprays, dusts, granules, fumigants, etc. to control—Con.	1 292	79 038	1 745	111 623
Commercial fertilizer	12 002	2 220 918	11 304	1 830 286	Diseases in crops and orchards	2 024	4 424	1 458	5 221
Lime	67 151	964	1 137	25 724	Weeds or grass in crops	1 259 158	7 417	1 099 834	4 264
Sprays, dusts, granules, fumigants, etc. to control—	46 473	86 339	31 501	59 381	Weeds or brush in pasture	695	38 611	116 729	188
Insects on hay crops	581	53 091	36 358	137	Weeds on all other land	166	976	(NA)	(NA)
Insects on other crops	343	335 954	3 256	223 197	Chemicals for defoliation or for growth control of crops or thinning of fruit	420	33 287	571	31 911
Nematodes in crops	6 502	6 502	3 734	3 734	Insect control on livestock and poultry	1 224	205	2 906	230
	324	21 355	418	17 853	Other chemicals (see text)	1 421	851	(NA)	(NA)
	664	664	510	510					

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	8 783	1 507 491	8 842	1 458 257	Land irrigated by—Continued	469	(NA)	(NA)	(NA)
Proportion of farms	51.6	171.6	52.0	164.9	Self-propelled sprinkler systems	103 613	(NA)	(NA)	(NA)
Total land irrigated	8 596	1 373 323	8 733	1 338 408	Other sprinkler systems	5 609	(NA)	(NA)	(NA)
Cropland irrigated	7 931	1 167 291	7 980	1 071 059	Land in irrigated farms	518 442	10 395 005	10 725 654	2 543 676
Harvested cropland irrigated	2 726	193 998	3 448	245 023	Cropland	2 423 013	1 702 200	1 587 578	(NA)
Cropland pasture irrigated	246	12 034	(NA)	(NA)	Harvested cropland	1 702 200	(NA)	(NA)	(NA)
Other cropland irrigated	642	134 168	509	119 805	Farms not irrigated in 1974 but irrigated between 1970 and 1973	329	11 328	(X)	(X)
Pasture irrigated, other than cropland pasture	134 168	3 273 082	119 805	3 194 266	acres irrigated in most recent year	11 328	2 893	4 426	26.0
Estimated quantity of irrigation water applied	2.2	2.2	2.2	2.2	Farms with artificial drainage	2 893	17.0	4 426	26.0
Land irrigated by—					Proportion of farms	17.0	1 931 979	2 539 413	570 447
Furrows or ditches	2 019	302 515	(NA)	(NA)	Land in farms with drainage	1 931 979	427 013	147.6	128.9
	302 515	302 515	(NA)	(NA)	Land drained	427 013	147.6	(NA)	(NA)
					Average per farm	147.6	(NA)	(NA)	(NA)
					Artificial ponds, pits, reservoirs, and earthen tanks	2 740	9 739	10 704	(NA)
						10 704	(NA)	(NA)	(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)			8 103	610 914	6 858	447 729	4 208	163 185
Farms by size of debt owed:								
Under \$5,000			801	895	543	800	1 140	735
\$5,000 to \$9,999			2 402	1 258	2 181	1 196	1 152	404
\$10,000 to \$29,999			1 258	2 747	1 196	2 138	404	777
\$30,000 to \$49,999								
\$50,000 and over								

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—							8 998	3 260	3 931	5 924
150 days or more	3 260	3 234	11 315	9 175	53 551	67 783	93 504	53 551	25 778	14 175
25 to 149 days	3 931	11 127	32 735	225 409	25 778	14 175	158 164	11 315	32 735	114 114
Less than 25 days	5 924	2 456	114 114	(NA)	5 932	(NA)				
Total contract labor	1 550	(NA)	(NA)	(NA)	(NA)	(NA)				
Farms reporting number of contract workers furnished by contractor	776	(NA)	13 127	(NA)	3 967	(NA)				
Farms with—										
Cash wages paid—\$1,000							1 887	1 562	1 104	1 241
Number of workers							1 138	723	772	643
Farms with—							1 559	531	803	1 045
1 worker							1 685	271	584	1 036
2 workers							2 729	173	668	1 959
3 or 4 workers										
5 to 9 workers										
10 workers and over										