

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	42 825	45 726	39 818	40 470	Land in Farms According to Use	40 015	42 781	37 882	39 019	
Land in farms	45 977 776	45 584 164	40 198 818	39 584 777		Total cropland	19 191 587	19 837 884	18 967 494	19 364 395
Average size of farm	1 074	997	1 010	978		Harvested cropland	14 854 873	12 634 488	14 782 260	12 468 296
Approximate land area	48 611 200	48 611 200	48 611 200	48 611 200		Farms by acres harvested:				
Proportion in farms	94.6	93.8	82.7	81.4		1 to 9 acres	377	411	168	
Value of land and buildings	6 655 652	3 814 776	6 257 795	3 532 275		10 to 19 acres	474	581	321	1 599
Average per farm	155 415	83 427	157 160	87 281		20 to 29 acres	558	679	866	
Average per acre	145	84	156	89		30 to 49 acres	1 260	1 433		
Farms by size:						50 to 99 acres	3 052	4 134	2 748	3 215
1 to 9 acres	1 780	1 893	1 168	796		100 to 199 acres	7 268	9 659	7 198	9 276
10 to 49 acres	1 549	1 402	814	416		200 to 499 acres	16 245	17 819	16 240	17 812
50 to 69 acres	559	392	354	159		500 to 999 acres	7 327	5 245	7 321	5 240
70 to 99 acres	1 220	1 080	903	556		1,000 acres and over	2 074	1 147	2 070	1 143
100 to 139 acres	907	920	744	607		Cropland used only for pasture or grazing	19 644	22 484	18 467	20 710
140 to 179 acres	3 241	3 627	2 870	2 720		Other cropland (see text)	2 770 164	2 998 220	2 646 520	2 848 093
180 to 219 acres	1 112	1 268	1 036	1 088		Total woodland	4 432	6 043	4 168	5 538
220 to 259 acres	1 797	2 156	1 705	1 987		Woodland not pastured	371 884	288 226	357 093	264 998
260 to 499 acres	10 200	12 383	9 948	11 893	Other land (see text)	37 254	40 461	34 963	(NA)	
500 to 999 acres	9 927	10 534	9 833	10 318	Irrigated land	26 414 305	25 458 054	20 874 231	19 955 384	
1,000 to 1,999 acres	6 089	5 925	6 056	5 840	Land in houselots, barnlots, ponds, roads, wasteland, etc.	1 072	1 063	1 038	978	
2,000 acres and over	4 444	4 146	4 387	4 090		152 203	148 341	150 577	145 606	
Other cropland			9 103	(NA)	Total woodland—Continued			2 911	3 792	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured			1 358	5 969	Woodland not pastured			184 131	95 001	
Cropland on which all crops failed			110 772	472 356	Other land			34 963	(NA)	
Cropland in cultivated summer fallow			1 938	2 533	Pastureland and rangeland, other than cropland and woodland pasture			20 874 231	19 955 384	
Cropland idle			225 312	313 143	Improved pastureland and rangeland			21 798	22 462	
Total woodland			4 168	5 538	Unimproved pastureland and rangeland			19 501 816	18 624 803	
Woodland pastured			357 093	264 998	Land in houselots, barnlots, ponds, roads, wasteland, etc.			5 571	5 161	

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	42 825	45 726	39 818	40 470	Farms by type of organization—Con.	(NA)	(NA)	2 911	4 850	
Land in farms	45 977 776	45 584 164	40 198 818	39 584 777		Partnership	(NA)	(NA)	4 317 393	6 378 341
Harvested cropland	14 854 873	12 634 488	14 782 260	12 468 296		Land in farms	(NA)	(NA)	444	262
Farms by tenure of farm operator:						Corporation	(NA)	(NA)	2 172 048	1 453 936
Full owners	17 300	17 494	14 968	13 608		Land in farms	(NA)	(NA)	81	209
Land in farms	11 198 137	12 961 981	9 767 748	8 309 923		Other	(NA)	(NA)	168 826	313 737
Harvested cropland	3 501 561	2 750 869	3 454 510	2 650 545		Farm operators by age group: ²				
Part owners	19 182	20 355	18 911	19 910		Under 25 years	1 642	1 250	1 437	851
Land in farms	30 154 801	27 487 372	26 671 189	27 016 334		25 to 34 years	4 879	5 422	4 547	4 781
Harvested cropland	9 654 271	8 066 713	9 640 029	8 043 095		35 to 44 years	7 416	9 794	6 992	8 949
Tenants	6 343	7 877	5 939	6 952		45 to 54 years	11 556	12 723	10 911	11 643
Land in farms	4 624 838	4 934 811	3 759 881	4 258 520		55 to 64 years	10 551	10 990	9 960	9 963
Harvested cropland	1 699 041	1 816 906	1 687 721	1 774 656		65 years and over	6 180	5 547	5 446	4 283
Percent of tenancy	14.8	17.2	14.9	17.1	Average age	50.1	49.2	50.0	49.0	
Black and other races, see text—					Farm operators by place of residence: ²					
Farm operators by tenure: ¹					On farm operated	30 127	36 604	28 725	34 039	
All farm operators	284	(NA)	261	20	On another farm	1 761		1 501		
Land in farms	524 948	(NA)	518 499	16 795	In a rural area, not on a farm	334	5 203	278	3 672	
Harvested cropland	70 794	(NA)	70 578	5 251	In a city, town, or urban area	3 114		2 761		
Full owners	133	(NA)	121	7	Farm operators reporting days of work off farm: ²					
Land in farms	164 820	(NA)	163 100	2 085	None	20 541	(NA)	19 667	(NA)	
Harvested cropland	17 344	(NA)	17 305	1 147	1 to 49 days	3 404	6 805	3 233	6 186	
Part owner	95	(NA)	91	5	50 to 99 days	937	1 751	843	1 500	
Land in farms	247 909	(NA)	246 020	5 610	100 to 149 days	760		690		
Harvested cropland	41 544	(NA)	41 447	2 581	150 to 199 days	861	2 271	746	1 579	
Tenants	56	(NA)	49	8	200 days and over	4 244	5 309	3 205	3 409	
Land in farms	112 219	(NA)	109 379	9 100	Farm operators by principal occupation: ²					
Harvested cropland	11 906	(NA)	11 826	1 523	Farming	36 821	(NA)	35 275	(NA)	
Percent of tenancy	19.7	(NA)	18.8	40.0	Other	5 403	(NA)	4 018	(NA)	
Farms by type of organization:					Farm operators reporting utilization of futures market	(NA)	(NA)	675	(NA)	
Individual or family	(NA)	(NA)	36 382	35 149	Farm operators reporting agricultural contracts	(NA)	(NA)	943	(NA)	
Land in farms	(NA)	(NA)	33 540 551	31 438 763						

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			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	2 585	4 601	2 580	4 601	Crops	31 715	(NA)
\$40,000 to \$99,999	9 813	10 285	9 804	10 285	Grains	593 938	208 379
\$20,000 to \$39,999	11 459	10 285	11 456	10 285	Tobacco	28 565	31 817
\$10,000 to \$19,999	8 242	12 931	8 236	12 931	Cotton and cottonseed	501 596	174 804
\$5,000 to \$9,999	4 881	8 109	4 877	8 109	Field seeds, hay, forage, and silage	14 088	15 571
\$2,500 to \$4,999	2 569	4 271	2 565	4 215	Other field crops	82 121	32 108
Under \$2,500 (see text)	3 276	5 529	300	329	Vegetables, sweet corn, and melons	9 812	1 185
\$2,000 to \$2,499	692	1 065	(X)	(X)	Fruits, nuts, and berries	85	166
\$1,500 to \$1,999	676	1 023	(X)	(X)	Livestock, poultry, and their products	371	237
\$1,000 to \$1,499	715	1 016	(X)	(X)	Poultry and poultry products	14	78
Under \$1,000 (see text)	1 193	2 425	(X)	(X)	Dairy products	38	45
Market value of agricultural products sold					Cattle and calves	35 314	37 227
\$1,000	1 660 167	958 002	1 654 193	950 454	Hogs and pigs	1 057 416	740 448
Average per farm	38 766	20 950	41 544	23 485	Sheep, lambs, and wool	5 530	10 119
Crops, including hay	32 657	36 749	31 715	(NA)	Other livestock and livestock products	22 950	20 545
Nursery and greenhouse products	595 600	212 626	593 938	208 379	Livestock, poultry, and their products	1 057 416	740 448
Forest products	82	54	54	49	Poultry and poultry products	22 950	20 545
Livestock, poultry, and their products	2 801	2 768	2 768	1 586	Dairy products	5 975	9 678
Poultry and poultry products	68	67	61	58	Cattle and calves	97 920	57 327
Forest products	83	42	71	41	Hogs and pigs	32 982	(NA)
Livestock, poultry, and their products	37 333	40 373	35 314	37 227	Sheep, lambs, and wool	687 872	503 252
Poultry and poultry products	1 061 683	745 335	1 057 416	740 448	Other livestock and livestock products	15 798	(NA)
Poultry and poultry products	5 777	(NA)	5 530	10 119	Livestock, poultry, and their products	209 612	159 325
Poultry and poultry products	23 124	(NA)	22 950	20 545	Poultry and poultry products	5 663	(NA)
					Dairy products	30 204	(NA)
					Cattle and calves	1 131	(NA)
					Hogs and pigs	8 859	(NA)
					Sheep, lambs, and wool	(NA)	(NA)
					Other livestock and livestock products	(NA)	(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		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	4 397	(NA)	2 771	(NA)	Total family income from off-farm sources ²	18 544	(NA)
Income from farm-related sources before taxes and expenses ¹	17 647	(NA)	16 985	(NA)	\$1,000	93 706	(NA)
\$1,000	49 466	(NA)	46 860	(NA)	Nonfarm business, excluding farm related	2 516	(NA)
Customwork and other agricultural services	5 572	7 313	5 438	7 017	\$1,000	17 728	(NA)
\$1,000	14 450	10 272	14 123	9 860	Cash wages, salaries, commissions, and tips	10 239	(NA)
Recreational services	201	362	189	327	\$1,000	54 163	(NA)
\$1,000	315	483	314	465	Interest, dividends, or royalties	8 747	(NA)
Government farm programs	12 118	27 030	11 869	25 461	\$1,000	12 718	(NA)
\$1,000	20 470	65 536	20 336	64 231	Federal Social Security, pensions, retirement pay, etc.	3 132	(NA)
Rent of farmland or from lease or sale of allotments	3 388	(NA)	3 002	(NA)	\$1,000	7 248	(NA)
\$1,000	10 587	(NA)	8 466	(NA)	Rent income of nonfarm property	898	(NA)
Other farm-related sources	1 743	(NA)	1 714	(NA)	\$1,000	1 849	(NA)
\$1,000	3 644	(NA)	3 421	(NA)			
Expenses for farm-related income sources ¹	5 988	(NA)	5 707	(NA)			
\$1,000	13 675	(NA)	12 022	(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	42 745	45 726	39 816	40 470	Seeds, bulbs, plants, and trees purchased	32 184	34 442	31 366	32 734
\$1,000	1 233 024	746 192	1 225 499	737 060	\$1,000	39 181	18 473	39 028	18 203
Farms with —					Commercial fertilizer purchased	22 442	23 313	21 976	22 393
\$1 to \$999	1 532	2 684	210	1 314	\$1,000	60 964	21 557	60 781	21 362
\$1,000 to \$1,999	1 654	2 649	849	(NA)	Other agricultural chemicals purchased	21 030	(NA)	20 772	(NA)
\$2,000 to \$2,999	1 567	2 625	1 201	2 021	\$1,000	19 808	6 244	19 748	6 166
\$3,000 to \$4,999	3 423	5 205	3 125	4 796	Lime	(NA)	34	91	23
\$5,000 to \$9,999	7 443	11 383	7 326	11 188	\$1,000	(NA)	17	82	15
\$10,000 to \$19,999	10 344	(NA)	10 340	11 900	Gasoline and other petroleum fuel and oil for farm business	42 270	45 300	39 548	40 352
\$20,000 to \$39,999	9 685	21 180	9 679	6 203	\$1,000	86 798	54 632	86 020	53 310
\$40,000 to \$59,999	3 383	(NA)	3 381	(NA)	Gasoline	(NA)	(NA)	38 730	39 788
\$60,000 and over	3 714	(NA)	3 705	3 048	Diesel oil	(NA)	(NA)	51 269	36 053
Livestock and poultry purchased	22 473	27 226	21 351	25 340	LP gas, butane, and propane	(NA)	(NA)	23 990	18 822
\$1,000	282 483	205 158	281 317	203 989	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	20 311	9 858
Feed for livestock and poultry purchased	32 996	35 561	31 150	32 963	\$1,000	(NA)	(NA)	10 047	9 939
\$1,000	233 933	116 466	231 698	115 316	Hired farm labor	14 563	23 659	14 194	22 426
Commercially mixed formula feeds	25 563	27 316	24 416	25 765	Contract labor	39 088	27 513	38 537	26 904
\$1,000	102 304	52 179	101 173	51 687	Machine hire and customwork	1 563	32 792	1 512	1 781
Feed ingredients	(NA)	(NA)	10 053	8 002	\$1,000	2 463	24 898	2 445	1 365
Whole grains	(NA)	(NA)	24 082	10 425	All other production expenses	26 554	(NA)	24 654	30 140
Hay, green chop, and silage	(NA)	(NA)	16 112	16 729	\$1,000	36 236	(NA)	36 017	23 052
Animal health costs for livestock and poultry	(NA)	(NA)	27 629	(NA)	\$1,000	42 018	44 032	39 734	40 393
\$1,000	(NA)	(NA)	12 965	(NA)		432 071	271 253	416 945	267 395

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.....	41 768	44 746	39 162	39 969					
.....\$1,000.....	1 168 895	587 743	1 141 427	568 600					
Average per farm.....dollars.....	27 985	13 135	29 146	14 226					
Farms by value group:									
\$1 to \$999.....	159	1 158	101	8 943					
\$1,000 to \$4,999.....	3 727	11 494	3 006	9 609					
\$5,000 to \$9,999.....	5 609	10 215	4 587	11 214					
\$10,000 to \$19,999.....	8 797	11 555	8 264	5 435					
\$20,000 to \$29,999.....	8 418		8 265	3 336					
\$30,000 to \$49,999.....	9 098	10 324	8 996	1 432					
\$50,000 to \$69,999.....	3 248		3 239						
\$70,000 and over.....	2 712		2 704						
Selected Machinery and Equipment									
Automobiles.....farms.....	37 947	40 941	35 816	37 141					
.....number.....	52 704	54 937	50 070	50 221					
.....mfd in last 5 years, number.....	27 120	31 320	26 215	29 121					
Motor trucks, including pickups.....farms.....	37 059	37 438	35 074	34 620					
.....number.....	65 092	57 737	62 563	54 279					
.....mfd in last 5 years, number.....	23 408	22 265	22 771	21 066					
Wheel tractors.....farms.....	37 802	40 776	35 769	37 241					
.....number.....	113 241	111 532	109 500	104 207					
.....mfd in last 5 years, number.....	17 743	27 659	16 833	26 263					
Crawler tractors.....farms.....	1 133		1 103	1 374					
.....number.....	1 305		1 265	1 809					
.....mfd in last 5 years, number.....	69		66	346					
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled.....farms.....	13 013	11 111	12 963	10 928					
.....number.....	13 941	11 926	13 878	11 728					
.....mfd in last 5 years, number.....	3 420	4 227	3 402	4 164					
Corn heads for combines.....farms.....	5 225	18 050	5 209	3 365					
.....number.....	5 386	19 519	5 370	3 483					
.....mfd in last 5 years, number.....	1 959	5 350	1 955	1 960					
Other cornpickers and picker-shellers.....farms.....	12 533		12 407	15 157					
.....number.....	12 960		12 826	15 618					
.....mfd in last 5 years, number.....	1 616		1 611	3 307					
Mower conditioners.....farms.....	4 070	(NA)	3 908	(NA)					
.....number.....	4 445	(NA)	4 283	(NA)					
.....mfd in last 5 years, number.....	887	(NA)	874	(NA)					
Pickup balers.....farms.....	13 509	14 288	13 237	13 910					
.....number.....	13 835	14 657	13 561	14 269					
.....mfd in last 5 years, number.....	3 436	4 840	3 404	4 741					
Windrowers, pull and self-propelled.....farms.....	21 601	(NA)	21 366	20 717					
.....number.....	23 144	(NA)	22 905	21 674					
.....mfd in last 5 years, number.....	6 541	(NA)	6 513	7 162					
Field forage harvesters, shear bar or flywheel type.....farms.....	10 920	(NA)	10 843	9 538					
.....number.....	11 254	(NA)	11 174	9 755					
.....mfd in last 5 years, number.....	2 940	(NA)	2 935	4 145					

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.....	36 780	(X)	34 706	(X)	37 333	(X)	35 314	(X)	1 057 416
Any cattle, hogs, or sheep.....1974.....	36 065	(X)	34 170	(X)	36 905	(X)	35 012	(X)	927 687
.....1969.....	38 588	(X)	35 846	(X)	39 727	(X)	36 882	(X)	(NA)
Cattle and calves.....1974.....	33 895	4 522 597	32 371	4 489 694	34 378	2 608 546	32 982	2 594 814	687 872
.....1969.....	35 979	3 891 166	33 826	3 854 666	37 091	2 605 858	34 987	2 585 088	503 252
Farms with—									
1 to 4.....1974.....	556	1 441	390	1 011	1 701	4 493	1 293	3 476	858
5 to 9.....1974.....	640	4 570	400	2 858	2 651	18 579	2 152	15 153	3 709
10 to 19.....1974.....	1 845	26 620	1 346	19 673	5 685	79 618	5 248	74 202	17 729
20 to 49.....1974.....	7 231	244 533	6 688	228 980	10 802	342 942	10 761	341 893	79 268
50 to 99.....1974.....	9 058	642 484	8 994	638 398	7 024	483 689	7 020	483 422	112 771
100 to 199.....1974.....	8 453	1 161 949	8 448	1 161 190	4 094	550 108	4 093	549 927	133 602
200 to 499.....1974.....	4 964	1 441 614	4 960	1 440 289	1 907	538 061	1 902	536 538	139 202
500 and over.....1974.....	1 148	999 386	1 145	997 295	514	591 056	513	590 203	200 733
Cows and heifers that had calved.....1974.....	30 844	2 143 070	29 668	2 127 019	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	32 135	1 775 580	30 488	1 758 455	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	27 867	1 970 524	26 806	1 955 411	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	1 605 420	26 874	1 589 805	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	8 843	172 546	8 601	171 608	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	12 531	170 160	12 132	168 650	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	5 975	(X)	97 920
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	9 678	(X)	57 327
Inventory, 1974									
	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.....	27 867	1 970 524	26 806	1 955 411	27 490	1 893 018			585 841
Farms with—									
1 to 4.....	808	2 099	641	1 657	2 295	5 890	1 to 4.....		1 544
5 to 9.....	1 264	8 814	997	6 968	3 034	20 695	5 to 9.....		5 459
10 to 19.....	3 480	49 043	3 057	43 388	5 213	71 924	10 to 19.....		19 206
20 to 49.....	9 074	290 773	8 891	285 917	8 086	250 515	20 to 49.....		68 596
50 to 99.....	7 330	500 688	7 316	499 886	4 497	305 092	50 to 99.....		86 612
100 to 199.....	4 098	536 184	4 095	535 834	2 658	352 694	100 to 199.....		102 785
200 to 499.....	1 629	438 716	1 625	437 554	1 284	362 964	200 to 499.....		111 913
500 and over.....	184	144 207	184	144 207	423	523 244	500 and over.....		189 726
Milk cows.....	8 843	172 546	8 601	171 608	14 969	701 796			102 032
Farms with—									
1 or 2.....	2 711	3 626	2 553	3 410	661	945	1 or 2.....		127
3 or 4.....	575	1 929	541	1 819	555	1 960	3 or 4.....		280
5 to 9.....	643	4 246	605	4 010	1 410	9 731	5 to 9.....		1 406
10 to 19.....	1 377	19 326	1 368	19 230	2 852	39 552	10 to 19.....		5 793
20 to 49.....	2 686	80 956	2 686	80 956	4 941	154 688	20 to 49.....		23 139
50 to 99.....	723	45 721	720	45 441	2 812	189 718	50 to 99.....		28 032
100 to 199.....	115	13 492	115	13 492	1 309	170 738	100 to 199.....		24 866
200 to 499.....	13	3 250	13	3 250	384	103 367	200 to 499.....		14 644
500 and over.....	-	-	-	-	45	31 097	500 and over.....		3 745

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

		Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over			
		Farms	Number		Farms	Number	Dollars (1,000)	
Heifers and heifer calves	1974..	24 604	998 286	Cattle fattened on grains and concentrates	1974..	7 345	737 125	289 449
	1969..	28 373	982 141		1969..	4 905	563 532	(NA)
Beef heifers	1974..	22 014	911 396	Farms with—				
Milk heifers	1974..	4 578	86 890	1 to 9	1974..	1 043	5 465	1 809
Steers, steer calves, bulls, and bull calves	1974..	28 239	1 364 389	10 to 19	1974..	1 327	18 452	6 164
	1969..	30 966	1 114 070	20 to 49	1974..	2 339	72 570	25 231
				50 to 99	1974..	1 275	86 716	31 475
				100 to 199	1974..	727	96 439	37 521
				200 to 499	1974..	437	126 502	49 552
				500 and over	1974..	197	330 981	137 697

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

		Inventory				Sales				
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974..	14 387	1 578 264	14 069	1 570 475	16 154	2 950 064	15 798	2 937 268	209 612
	1969..	18 143	1 639 767	17 673	1 628 980	19 366	2 704 669	18 832	2 689 273	(NA)
Farms with—										
1 to 4	1974..	488	1 311	416	1 131	202	543	172	458	36
	1974..	710	4 933	647	4 515	383	2 696	327	2 304	164
5 to 9	1974..	2 296	37 012	2 191	35 412	1 178	19 541	1 028	17 131	1 231
	1974..	2 212	77 703	2 165	76 149	1 812	65 151	1 738	62 644	4 551
10 to 24	1974..	3 399	235 713	3 373	233 924	3 485	247 441	3 452	245 019	17 615
	1974..	3 137	418 984	3 137	418 984	4 152	574 609	4 146	573 798	41 904
25 to 49	1974..	1 798	504 218	1 795	503 320	3 899	1 130 643	3 895	1 129 333	82 049
	1974..	347	298 390	345	297 040	1 043	909 440	1 040	906 581	62 062
50 to 99	1974..	(X)	(X)	(X)	(X)	3 094	429 963	2 962	425 044	10 508
	1969..	(X)	(X)	(X)	(X)	3 126	361 635	2 998	357 927	(NA)
100 to 199	1974..	5 893	923 143	5 415	900 585	6 101	928 347	5 634	909 636	(NA)
	1969..	7 880	1 166 084	7 143	1 139 802	8 262	1 172 009	7 481	1 149 086	(NA)
200 to 499	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	5 236	824 797	7 380 840
	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	5 663	(X)	30 204
500 and over	1974..	(NA)	(NA)	35	1 863	(NA)	(NA)	4	1 526	18
	1969..	(NA)	(NA)	138	388	(NA)	(NA)	19	389	(NA)
Feeder pigs sold	1974..	6 414	41 955	5 881	29 439	1 077	7 582	972	6 677	1 662
	1969..	10 007	44 223	(NA)	(NA)	1 582	6 305	(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				
Hogs and pigs used or to be used for breeding	1974..	11 182	245 527	Litters of pigs farrowed between—					
	1969..	14 610	300 934		December 1 of preceding year and November 30	1974..	12 774	342 870	12 503
Other hogs and pigs	1974..	7 866	1 324 948		1969..	15 870	338 298	15 494	336 234
	1969..	15 504	1 328 046	December 1 of preceding year and May 31	1974..	11 644	205 695	11 435	204 567
Lambs under 1 year old	1974..	3 411	288 319		1969..	14 203	201 817	13 912	200 606
Ewes 1 year old or older	1974..	5 171	587 456	June 1 and November 30	1974..	8 495	137 175	8 348	136 405
	1974..	4 205	24 810		1969..	10 778	136 481	10 570	135 628

¹Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974..	8 648	(X)	8 163	(X)	3 648	(X)	3 526	(X)
	1969..	(NA)	(X)	12 929	(X)	(NA)	(X)	7 227	(X)
Chickens 3 months old or older	1974..	7 866	2 880 121	7 406	2 829 961	3 086	2 633 489	2 988	2 615 676
	1969..	13 298	4 038 838	12 444	3 933 833	6 979	3 214 677	6 727	3 163 016
Hens and pullets of laying age	1974..	7 751	2 465 952	7 303	2 422 450	3 034	1 731 462	2 942	1 714 439
	1969..	12 832	3 634 114	12 034	3 537 590	6 724	2 269 466	6 489	2 220 517
Farms with—									
1 to 99	1974..	3 750	145 765	3 429	134 861	659	34 523	637	33 533
	1974..	3 140	605 275	3 016	583 077	1 906	380 830	1 838	369 797
100 to 399	1974..	748	442 868	747	442 468	365	226 370	364	225 170
	1974..	25	55 351	25	55 351	24	53 038	24	53 038
400 to 1,599	1974..	50	324 841	48	314 841	57	359 881	56	356 081
	1974..	31	397 852	31	397 852	17	218 840	17	218 840
1,600 to 3,199	1974..	4	107 000	4	107 000	2	(D)	2	(D)
	1974..	1	(D)	1	(D)	2	(D)	2	(D)
3,200 to 9,999	1974..	2	(D)	2	(D)	2	(D)	2	(D)
	1974..	1	(D)	1	(D)	2	(D)	2	(D)
10,000 to 19,999	1974..	1	(D)	1	(D)	2	(D)	2	(D)
	1974..	2	(D)	2	(D)	2	(D)	2	(D)
20,000 to 49,999	1974..	1 599	207 251	1 530	200 056	502	93 673	475	90 654
	1969..	237	29 127	224	26 910	218	50 268	205	44 149
50,000 to 99,999	1974..	(X)	(X)	(X)	(X)	5 777	23 124	5 530	22 950
	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	10 119	20 545
100,000 and over	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	(NA)	(NA)
	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	(NA)	(NA)
Poultry and poultry products sold, (\$1,000)	1974..	(X)	(X)	(X)	(X)	5 777	23 124	5 530	22 950
	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	10 119	20 545

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	7 303	2 422 450	2 942	1 714 439	Turkeys	454	173 410	76	834 615
1974	12 034	3 537 590	6 489	2 220 517	1969	640	85 115	121	1 016 108
1969	7 205	2 340 102	2 901	1 664 089	Turkeys for slaughter	288	162 945	69	831 618
1974	259	82 348	77	50 350	1974	198	109 213	46	560 043
1969	167	381 654	39	894 064	1969	96	53 732	25	271 575
Hens for table or market egg production	381	345 850	79	889 493	1974	333	10 465	9	2 997
Hens for hatching egg production	1 387	25 857	116	7 173	1969	587	15 356	46	20 215
1974	65	194 476	6	389	1974	648	(X)	262	(X)
1969					1969	1 793	(X)	575	(X)
Pullets 3 months old or older									
Roosters and male chickens for breeding									
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	26 834	29 623	3 634 336	3 056 334	(X)	(X)
Sorghums for all purposes	3 862	6 049	313 603	375 677	(X)	(X)
Soybeans for beans (bushels)	5 202	4 803	340 809	214 964	6 876 227	5 002 104
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	16 796	17 356	3 018 578	1 847 442	55 621 567	38 926 173
Other small grains for grain	27 546	31 096	3 189 885	3 492 865	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	183	(NA)	4 776	(NA)	375 341	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	32 249	31 898	4 349 478	3 620 636	5 284 209	4 940 482
Vegetables, sweet corn, or melons for sale	148	303	1 227	1 710	(X)	(X)
Land in orchards	64	123	350	287	(X)	(X)
Berries for sale	19	45	26	27	(X)	(X)
Other crops	3 069	(NA)	172 253	58 736	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	20 426	24 165	2 310 155	2 206 913	80 630 461	116 164 953	461	398	45 451	33 399
Corn for silage or green chop (tons, green)	17 465	17 235	1 266 050	775 072	6 319 622	5 324 419	291	269	18 322	14 655
Corn for dry fodder, hogged or grazed	936	1 121	49 171	43 420	(X)	(X)	22	28	704	988
Sorghums for grain (bushels)	2 052	2 920	187 284	203 968	4 637 865	8 415 553	11	30	613	1 342
Sorghums for silage, fodder, hay, etc.	2 290	(NA)	125 385	168 222	(X)	(X)	23	(NA)	1 238	1 914
Alfalfa hay (tons, dry)	27 915	26 930	2 481 139	1 946 175	3 528 520	3 329 792	607	608	49 931	53 524

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	18 467	2 646 520	(X)	92	5 289	1 204	85 557	1 130	5 137	83	476
1969	20 710	2 848 093	(X)	134	6 914	2 016	108 014	1 905	7 441	123	443
Improved pasture	5 571	1 509 733	(X)	19	1 829	542	55 498	495	2 976	47	413
1969	5 161	1 377 290	(X)	39	4 666	741	48 029	689	2 816	57	336
Corn for all purposes	26 497	3 625 376	(X)	610	64 477	13 429	1 946 930	11 201	119 784	5 050	51 816
1969	28 592	3 025 405	(X)	533	49 042	12 981	1 365 296	10 632	79 420	4 894	41 113
Sorghums for all purposes	3 809	312 669	(X)	33	1 851	789	75 498	621	3 600	252	1 175
1969	5 901	372 190	(X)	77	3 256	1 301	84 477	986	3 812	423	2 142
Wheat (bushels)	16 601	3 011 931	55 504 973	66	6 574	7 095	1 186 772	6 357	47 452	1 035	13 052
1969	16 628	1 823 925	38 560 539	60	2 472	6 137	572 365	(NA)	22 421	(NA)	4 372
Oats (bushels)	24 488	1 998 084	78 535 699	116	3 230	10 216	863 539	9 670	44 056	667	3 377
1969	27 954	2 245 423	101 482 352	154	5 156	10 550	807 472	(NA)	38 757	(NA)	3 236
Barley (bushels)	6 894	493 693	13 122 817	33	1 103	3 210	253 915	2 868	10 932	430	2 779
1969	5 699	323 768	11 158 124	62	2 207	2 543	148 624	(NA)	6 424	(NA)	1 139
Rye (bushels)	2 545	166 962	3 785 092	3	60	780	50 725	699	2 165	88	370
1969	3 680	249 798	6 450 609	4	419	921	60 112	(NA)	2 585	(NA)	345
Other small grains for grain	6 335	520 844	(X)	9	490	1 046	81 067	928	3 108	144	517
Soybeans for beans (bushels)	5 167	340 356	6 868 749	48	2 529	553	41 306	472	2 401	88	283
1969	4 576	211 292	4 932 883	16	580	404	18 193	(NA)	994	(NA)	202
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	31 228	4 304 464	5 241 609	652	58 551	3 287	249 456	3 145	15 978	169	1 128
1969	30 370	3 565 763	4 875 824	657	64 841	2 869	151 944	2 762	10 314	122	576
Field seed crops	2 208	103 060	(X)	42	1 845	59	3 889	55	301	5	44
1969	1 170	53 691	(X)	42	2 523	52	3 027	48	231	6	55
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	161	4 711	371 706	24	227	63	4 611	58	529	7	67
1969	508	5 069	631 121	25	181	137	4 356	(NA)	473	(NA)	3
Vegetables, sweet corn, or melons for sale	108	1 113	(X)	29	399	37	516	32	52	10	15
1969	230	1 516	(X)	34	311	69	897	64	100	11	13
Land in orchards	40	194	(X)	3	31	6	82	6	2	-	-
1969	95	173	(X)	9	10	23	43	23	8	-	-

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					
				Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale	12	25	(X)	3	22	1	1	1	(Z)	-	-
1969	28	22	(X)	4	16	-	-	-	-	-	-
Nursery and greenhouse products	54	657	(X)	13	484	22	564	22	71	2	1
1969	49	1 082	(X)	8	823	15	1 020	11	203	-	-
Other crops	822	68 234	(X)	37	1 802	149	11 464	123	566	32	152

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—				
lime					Diseases in crops and orchards	170		173	
forms	27 218		28 950		acres on which used	34 040		20 278	
\$1,000	80 529		27 527		forms	106		30	
Commercial fertilizer	21 976		19 584		Weeds or grass in crops	14 838		17 279	
acres on which used	4 917 458		3 473 777		acres on which used	4 151 636		3 129 915	
tons	335 347		234 164		forms	12 374		3 993	
\$1,000	60 781		21 362		acres on which used	1 784		2 164	
Lime	91		23		Weeds or brush in pasture	107 820		119 298	
acres on which used	6 961		1 961		acres on which used	265		154	
tons	8 696		2 320		forms	2 014		(NA)	
\$1,000	82		15		Weeds on all other land	66 383		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used	189		(NA)	
Insects on hay crops	2 207		774		Chemicals for defoliation or for growth control				
acres on which used	168 312		47 358		of crops or thinning of fruit	170		260	
\$1,000	543		88		acres on which used	19 818		28 860	
Insects on other crops	5 939		3 943		forms	78		51	
acres on which used	1 151 854		459 700		Insect control on livestock and poultry	4 773		9 742	
\$1,000	4 377		994		acres on which used	579		682	
Nematodes in crops	79		95		Other chemicals (see text)	3 125		(NA)	
acres on which used	10 844		11 009		forms	1 113		(NA)	
\$1,000	42		36		\$1,000				

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	1 038		978		Land irrigated by—Continued				
Proportion of farms	2.6		2.4		Self-propelled sprinkler systems	195		(NA)	
Total land irrigated	150 577		145 606		acres	31 336		(NA)	
Average per farm	145.1		148.9		Other sprinkler systems	258		(NA)	
Cropland irrigated	1 034		974		acres	22 710		(NA)	
Harvested cropland irrigated	148 748		140 940		Land in irrigated farms	2 483 149		2 587 106	
forms	1 018		955		Cropland	621 769		551 713	
acres	142 632		132 688		Harvested cropland	471 184		371 092	
forms	92		134		Farms not irrigated in 1974 but irrigated				
acres	5 289		6 914		between 1970 and 1973	108		(X)	
Other cropland irrigated	17		(NA)		acres irrigated in most recent year	9 488		(X)	
acres	827		1 338		Farms with artificial drainage	2 146		3 734	
Pasture irrigated, other than cropland pasture	19		39		Proportion of farms	5.4		9.2	
acres	1 829		4 666		Land in farms with drainage	1 557 631		2 605 047	
Estimated quantity of irrigation water applied	185 990		166 246		Land drained	204 357		344 938	
Average per acre irrigated	1.2		1.1		Average per farm	95.2		92.3	
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches	373		(NA)		tanks	14 886		(NA)	
forms	45 040		(NA)		number	63 803		(NA)	
acres					acres	83 271		(NA)	

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

	Forms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Forms	\$1,000	Forms	\$1,000	Forms	\$1,000
Farms with debt owed by farm operator (see text)			19 688		14 785		13 642	
Farms by size of debt owed:			914 466		538 941		375 525	
Under \$5,000			2 177		1 639		2 559	
\$5,000 to \$9,999			2 387		1 939		2 376	
\$10,000 to \$29,999			6 131		5 315		4 868	
\$30,000 to \$49,999			3 265		2 718		1 860	
\$50,000 and over			5 728		3 174		1 979	

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

	Forms		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							Farms	14 194	4 116	4 693	8 524
150 days or more	4 116	3 819	6 905	5 409	26 878		Cash wages paid—\$1,000	38 537	26 878	7 875	3 784
25 to 149 days	4 693	20 407	9 859	50 575	7 875	26 904	Number of workers	49 566	6 905	9 859	32 802
Less than 25 days	8 524		32 802		3 784		Farms with—				
Total contract labor	1 512	1 781	(NA)	(NA)	2 445	1 365	1 worker	6 353	2 732	2 600	3 922
Farms reporting number of contract workers furnished by contractor	636	(NA)	2 696	(NA)	1 218	(NA)	2 workers	2 492	824	1 067	1 301
							3 or 4 workers	2 639	430	711	1 477
							5 to 9 workers	1 845	104	237	1 161
							10 workers and over	865	26	78	663