

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.....	29 275	39 559	17 513	17 413	Land in Farms According to Use					
Land in farms..... acres.....	6 177 024	6 991 718	5 164 205	5 207 523		Total cropland..... farms.....	28 074	37 634	17 016	16 979
Average size of farm..... acres.....	211	177	295	299		acres.....	3 201 239	3 439 927	2 791 406	2 742 709
Approximate land area..... acres.....	19 344 832	19 344 832	19 344 832	19 344 832		Harvested cropland..... farms.....	24 757	32 189	16 356	16 264
Proportion in farms..... percent.....	31.9	36.1	26.7	26.9		acres.....	2 250 952	2 041 755	2 146 630	1 831 568
Value of land and buildings... \$1,000.....	2 886 776	1 826 499	2 344 458	1 317 183		Farms by acres harvested:				
Average per farm..... dollars.....	98 609	46 171	133 870	75 643		1 to 9 acres.....	5 554	9 703	1 397	} 8 585
Average per acre..... dollars.....	467	261	454	253		10 to 19 acres.....	4 621	6 786	1 949	
Farms by size:						20 to 29 acres.....	3 026	3 874	1 942	
1 to 9 acres.....	1 689	2 479	575	562		30 to 49 acres.....	3 440	3 850	3 039	
10 to 49 acres.....	7 677	12 129	3 123	2 949	50 to 99 acres.....	3 313	3 553	3 237		
50 to 69 acres.....	3 253	4 467	1 611	1 532	100 to 199 acres.....	2 115	2 087	2 112	3 269	
70 to 99 acres.....	3 424	4 577	1 884	1 775	200 to 499 acres.....	1 785	1 600	1 780	2 081	
100 to 139 acres.....	3 309	4 055	2 127	1 944	500 to 999 acres.....	600	558	598	555	
140 to 179 acres.....	1 956	2 506	1 329	1 367	1,000 acres and over.....	303	178	302	177	
180 to 219 acres.....	1 401	1 777	1 069	1 121	Cropland used only for pasture					
220 to 259 acres.....	1 102	1 302	851	897	or grazing..... farms.....	13 070	16 532	6 525	6 815	
260 to 499 acres.....	2 774	3 373	2 404	2 624	acres.....	704 222	693 911	453 791	434 207	
500 to 999 acres.....	1 631	1 875	1 522	1 662	Other cropland (see text)..... farms.....	6 842	18 423	4 495	(NA)	
1,000 to 1,999 acres.....	747	733	721	702	acres.....	246 065	704 261	190 985	476 934	
2,000 acres and over.....	312	286	297	278	Total woodland..... farms.....					
					acres.....	2 211 837	2 747 307	1 779 080	1 972 620	
					Other land (see text)..... farms.....	19 281	26 024	11 546	(NA)	
					acres.....	763 948	804 484	593 719	492 194	
					Irrigated land..... farms.....	446	675	323	594	
					acres.....	10 335	15 003	9 429	14 374	

	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	
Other cropland..... farms.....			4 495	(NA)	Land in Farms According to Use - Continued					
acres.....			190 985	476 934		Total woodland - Continued				
						Woodland not pastured..... farms.....			8 342	9 530
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....			1 251	2 006		acres.....			1 241 790	1 435 545
acres.....			45 039	91 312		Other land..... farms.....			11 546	(NA)
Cropland on which all crops failed..... farms.....			660	1 202		acres.....			593 719	492 194
acres.....			20 509	39 429		Pastureland and rangeland, other than cropland and woodland pasture..... farms.....			2 790	2 434
Cropland in cultivated summer fallow..... farms.....			476	931		acres.....			309 531	247 821
acres.....			20 158	42 262		Improved pastureland and rangeland..... farms.....			1 972	1 489
Cropland idle..... farms.....			2 716	6 968		acres.....			164 597	149 537
acres.....			105 279	303 931	Unimproved pastureland and rangeland..... farms.....			1 065	1 252	
Total woodland..... farms.....			11 002	12 272	acres.....			144 934	98 284	
acres.....			1 779 080	1 972 620	Land in houselots, barnlots, ponds, roads, wasteland, etc. farms.....			10 843	10 493	
Woodland pastured..... farms.....			4 808	5 152	acres.....			284 188	244 373	
acres.....			537 290	537 075						

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.....	29 275	39 559	17 513	17 413	Farms by type of organization—Con.					
Land in farms..... acres.....	6 177 024	6 991 718	5 164 205	5 207 523		Partnership..... number.....	(NA)	(NA)	1 356	1 997
Harvested cropland..... acres.....	2 250 952	2 041 755	2 146 630	1 831 568		Land in farms..... acres.....	(NA)	(NA)	636 051	825 422
Farms by tenure of farm operator:						Corporation..... number.....	(NA)	(NA)	247	358
Full owners..... number.....	18 589	25 210	8 921	7 866		Land in farms..... acres.....	(NA)	(NA)	271 409	284 282
Land in farms..... acres.....	3 059 228	3 672 307	2 196 108	2 194 804		Other..... number.....	(NA)	(NA)	43	138
Harvested cropland..... acres.....	599 196	575 357	519 807	431 190		acres.....	(NA)	(NA)	40 484	42 883
Part owners..... number.....	7 884	9 452	6 474	6 696		Farm operators by age group:²				
Land in farms..... acres.....	2 721 197	2 895 687	2 604 266	2 669 383		Under 25 years.....	418	481	293	224
Harvested cropland..... acres.....	1 419 155	1 250 256	1 401 405	1 209 312		25 to 34 years.....	2 466	2 855	1 557	1 536
Tenants..... number.....	2 802	4 897	2 118	2 851	35 to 44 years.....	4 378	6 635	2 752	3 424	
Land in farms..... acres.....	396 599	423 724	363 831	343 336	45 to 54 years.....	7 466	10 928	4 459	5 191	
Harvested cropland..... acres.....	232 601	216 142	225 418	191 066	55 to 64 years.....	8 097	10 715	4 827	4 818	
Percent of tenancy.....	9.6	12.3	12.1	16.3	65 years and over.....	6 137	7 945	3 335	2 220	
					Average age.....	53.4	53.1	52.7	50.9	
Black and other races, see text—					Farm operators by place of residence:²					
Farm operators by tenure:¹					On farm operated.....					
All farm operators..... number.....	4 606	9 535	2 160	2 502	On another farm.....	17 214	27 223	10 340	12 677	
Land in farms..... acres.....	305 619	547 398	209 124	250 808	In a rural area, not on a farm.....	1 239		807		
Harvested cropland..... acres.....	124 921	176 148	104 462	109 616	In a city, town, or urban area.....	1 329	7 295	772	3 091	
					2 382		1 418			
Full owners..... number.....	2 960	5 595	1 077	836	Farm operators reporting days of work off farm:²					
Land in farms..... acres.....	160 608	310 371	83 429	91 574	None.....	9 424	(NA)	6 765	(NA)	
Harvested cropland..... acres.....	43 205	66 486	28 365	27 801	1 to 49 days.....	1 375	2 775	673	1 251	
Part owners..... number.....	1 104	1 919	758	812	50 to 99 days.....	944	1 947	462	926	
Land in farms..... acres.....	113 841	169 674	101 198	122 734	100 to 149 days.....	873		492		
Harvested cropland..... acres.....	64 836	72 988	61 183	58 297	150 to 199 days.....	1 215	3 469	645	1 093	
Tenants..... number.....	542	2 021	325	854	200 days and over.....	10 077	14 309	4 211	4 220	
Land in farms..... acres.....	31 170	67 353	24 497	36 500	Farm operators by principal occupation:²					
Harvested cropland..... acres.....	16 880	36 674	14 914	23 518	Farming.....	15 659	(NA)	11 905	(NA)	
Percent of tenancy.....	11.8	21.1	15.0	34.1	Other.....	13 303	(NA)	5 318	(NA)	
Farms by type of organization:					Farm operators reporting utilization of futures market.....					
Individual or family..... number.....	(NA)	(NA)	15 867	14 920	(NA)	(NA)		433	(NA)	
Land in farms..... acres.....	(NA)	(NA)	4 216 261	4 054 936	Farm operators reporting agricultural contracts.....					
					(NA)	(NA)		1 547	(NA)	

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:							
\$100,000 and over	1 508	1 900	1 502	1 900			
\$40,000 to \$99,999	2 271	2 129	2 264	2 129			
\$20,000 to \$39,999	2 594		2 590				
\$10,000 to \$19,999	3 262	3 233	3 262	3 233			
\$5,000 to \$9,999	3 885	4 575	3 882	4 575			
\$2,500 to \$4,999	3 666	5 016	3 665	4 992			
Under \$2,500 (see text)	12 089	22 706	348	584			
\$2,000 to \$2,499	1 658	2 001	(X)	(X)			
\$1,500 to \$1,999	2 096	2 431	(X)	(X)			
\$1,000 to \$1,499	2 502	3 385	(X)	(X)			
Under \$1,000 (see text)	5 833	14 889	(X)	(X)			
Market value of agricultural products sold							
\$1,000	676 496	362 215	661 349	342 932			
Average per farm	dollars		37 763	19 694			
23 108	9 156						
Crops, including hay							
20 876	27 541	15 026	(NA)				
\$1,000	453 831	204 961	447 174	191 914			
Nursery and greenhouse products							
247		186	124				
\$1,000	6 051		5 993	3 255			
Forest products							
2 011	2 519	1 560	1 746				
\$1,000	10 032	6 991	9 685	6 472			
Livestock, poultry, and their products							
16 684	20 792	9 421	10 193				
\$1,000	206 582	150 263	198 497	141 290			
Poultry and poultry products							
1 206	(NA)	916	1 231				
\$1,000	88 394	(NA)	88 151	59 727			
Specified products sold:							
Crops							
15 026	(NA)						
\$1,000	447 174	191 914					
Grains							
13 015	11 775						
\$1,000	192 331	54 259					
Tobacco							
5 859	8 122						
\$1,000	139 951	82 308					
Cotton and cottonseed							
2 243	5 422						
\$1,000	61 314	23 310					
Field seeds, hay, forage, and silage							
1 457	1 525						
\$1,000	5 838	3 771					
Other field crops							
631	830						
\$1,000	6 627	3 405					
Vegetables, sweet corn, and melons							
1 182	1 474						
\$1,000	15 004	10 834					
Fruits, nuts, and berries							
516	772						
\$1,000	26 110	14 028					
Livestock, poultry, and their products							
9 421	10 193						
\$1,000	198 497	141 290					
Poultry and poultry products							
916	1 231						
\$1,000	88 151	59 727					
Dairy products							
484	821						
\$1,000	41 620	31 124					
Cattle and calves							
6 268	(NA)						
\$1,000	34 360	30 085					
Hogs and pigs							
4 391	(NA)						
\$1,000	33 578	20 355					
Sheep, lambs, and wool							
16							
\$1,000	9						
Other livestock and livestock products							
242							
\$1,000	779						

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	12 672	(NA)	4 198	(NA)	Total family income from off-farm sources ²	9 461
Income from farm-related sources before taxes and expenses ¹	7 317	(NA)	4 539	(NA)	\$1,000	101 763
Customwork and other agricultural services	2 034	2 711	1 465	1 688	Nonfarm business, excluding farm related	1 912
Recreational services	268	495	193	250	Cash wages, salaries, commissions, and tips	21 760
Government farm programs	3 308	18 866	2 025	9 502	Interest, dividends, or royalties	6 527
Rent of farmland or from lease or sale of allotments	2 086	34 829	1 704	30 524	Federal Social Security, pensions, retirement pay, etc.	64 519
Other farm-related sources	2 723	(NA)	1 603	(NA)	Rent income of nonfarm property	2 942
Expenses for farm-related income sources ¹	4 734	(NA)	3 833	(NA)	\$1,000	8 400
	384	(NA)	314	(NA)		1 678
	1 004	(NA)	955	(NA)		4 779
	2 283	(NA)	1 447	(NA)		792
	4 817	(NA)	4 150	(NA)		2 305

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									
29 226	39 559	17 513	17 413						
\$1,000	509 937	319 907	492 240	295 569	Seeds, bulbs, plants, and trees purchased				
Farms with—					16 400	25 896	11 911	14 091	
\$1 to \$999	6 712	14 546	579	2 037	13 464	7 391	13 060	6 592	
\$1,000 to \$1,999	5 021	6 915	1 589		24 422	34 134	15 302	16 307	
\$2,000 to \$2,999	2 920	3 677	1 749	2 028	84 760	44 546	81 099	40 259	
\$3,000 to \$4,999	3 379	4 128	2 655	3 343	Other agricultural chemicals purchased				
\$5,000 to \$9,999	3 733	4 222	3 500	3 952	12 461	(NA)	9 682	(NA)	
\$10,000 to \$19,999	2 832	2 777	2 828	2 777	\$1,000	31 020	15 980	30 653	15 184
\$20,000 to \$39,999	1 991		1 989	1 634	(NA)	(NA)	6 212	2 807	3 947
\$40,000 to \$59,999	827		823		\$1,000	(NA)	2 045	3 309	1 812
\$60,000 and over	1 811		1 801		Gasoline and other petroleum fuel and oil for farm business				
Livestock and poultry purchased					27 999	37 571	17 061	17 341	
8 095	11 156	4 519	5 488	Gasoline	33 816	24 433	31 814	21 031	
\$1,000	30 450	26 649	28 671	24 656	(NA)	(NA)	15 437	16 553	
Feed for livestock and poultry purchased					(NA)	(NA)	13 191	10 402	
16 033	19 413	8 294	8 765	Diesel oil	(NA)	(NA)	10 026	7 076	
\$1,000	96 996	54 515	93 455	51 747	(NA)	(NA)	9 434	4 021	
Commercially mixed formula feeds					(NA)	(NA)	2 518	2 120	
11 839	12 354	7 182	7 157	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	2 757	4 288	
\$1,000	80 906	45 566	79 406	44 230	(NA)	(NA)	17 060	17 327	
(NA)	(NA)	2 418	1 980	Hired farm labor	(NA)	(NA)	6 432	4 491	
\$1,000	(NA)	(NA)	5 019	2 802	10 834	21 539	8 400	13 395	
(NA)	(NA)	2 529	1 953	53 247	46 003	51 773	43 283		
(NA)	(NA)	8 240	3 938	(NA)	1 195	17 633	862	1 204	
Hay, green chop, and silage					\$1,000	5 024	12 006	4 935	4 348
(NA)	(NA)	905	1 198	Contract labor	(NA)	(NA)	8 404	9 521	
\$1,000	(NA)	791	777	11 610			10 121	6 420	
Animal health costs for livestock and poultry					\$1,000	10 713	17 402	17 248	
(NA)	(NA)	4 352	(NA)	26 002	31 121	17 402	17 248		
\$1,000	(NA)	1 959	(NA)	150 446	88 384	144 700	82 049		

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					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment	27 362	36 656	16 120	16 853	Grain and bean combines, self-propelled	4 114	3 859	3 886	3 404
farms	449 233	261 675	365 452	198 168	number	4 706	4 483	4 460	4 011
\$1,000..	16 418	7 138	22 671	11 758	mfd in last 5 years, number	1 759	2 790	1 736	2 595
Average per farm					Corn heads for combines	2 114	2 757	2 032	1 620
Farms by value group:					number	2 285	3 261	2 192	1 803
\$1 to \$999	352	4 499	134	7 013	mfd in last 5 years, number	907	1 942	892	1 311
\$1,000 to \$4,999	6 501	18 722	2 729		Other cornpickers and picker-shellers	1 313		1 129	1 029
\$5,000 to \$9,999	8 307	6 664	3 201	4 047	number	1 351		1 166	1 113
\$10,000 to \$19,999	5 567	3 696	3 858	2 960	mfd in last 5 years, number	240		228	498
\$20,000 to \$29,999	2 841		2 533	1 234	Mower conditioners	2 292	(NA)	1 599	(NA)
\$30,000 to \$49,999	2 193	3 075	2 092	833	number	2 471	(NA)	1 717	(NA)
\$50,000 to \$69,999	781		760	766	mfd in last 5 years, number	814	(NA)	649	(NA)
\$70,000 and over	820		813		Pickup balers	3 590	3 726	2 675	2 700
Selected Machinery and Equipment									
Automobiles	20 953	27 039	12 454	12 768	number	3 719	3 857	2 786	2 819
mfd in last 5 years, number	28 688	36 224	17 941	17 609	mfd in last 5 years, number	957	1 798	794	1 388
Motor trucks, including pickups	13 906	22 156	10 606	12 006	Windrowers, pull and self-propelled	1 611	(NA)	1 228	1 392
number	22 529	25 571	13 949	13 713	number	1 650	(NA)	1 260	1 466
mfd in last 5 years, number	33 651	35 314	24 287	22 084	mfd in last 5 years, number	404	(NA)	348	768
Wheel tractors	12 222	18 342	10 367	12 257	Field forage harvesters, shear bar or flywheel type	882	(NA)	751	739
number	23 653	28 740	14 391	14 810	number	1 075	(NA)	927	887
mfd in last 5 years, number	44 236	50 115	33 039	32 014	mfd in last 5 years, number	328	(NA)	296	477
Crawler tractors	11 966	20 190	10 742	14 697					
number	955		674	665					
mfd in last 5 years, number	1 085		785	849					
	127		109	334					

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	18 826	(X)	10 202	(X)	16 684	(X)	9 421	(X)	198 497
Any cattle, hogs, or sheep	17 503	(X)	9 446	(X)	15 807	(X)	8 984	(X)	67 947
Cattle and calves	23 659	(X)	10 256	(X)	19 688	(X)	9 620	(X)	(NA)
1974	13 825	589 827	7 058	458 359	11 811	219 844	6 268	181 631	34 360
1969	16 600	515 832	6 923	398 683	13 025	248 596	6 169	202 586	30 085
Farms with—									
1 to 4	1 676	4 144	763	1 790	3 488	8 897	1 129	2 812	521
5 to 9	1 684	11 479	565	3 871	2 866	19 006	1 086	7 288	1 258
10 to 19	3 195	43 879	1 008	13 816	2 641	34 538	1 379	18 822	3 324
20 to 49	4 138	126 585	1 989	63 186	1 953	57 677	1 820	54 641	9 123
50 to 99	1 807	119 699	1 418	95 977	587	38 130	583	37 883	6 758
100 to 199	838	112 450	835	111 929	187	24 589	185	24 272	4 452
200 to 499	415	118 906	411	117 622	76	22 174	73	21 080	4 683
500 and over	72	52 685	69	50 168	13	14 833	13	14 833	4 241
Cows and heifers that had calved	11 758	326 893	6 281	252 937	(NA)	(NA)	(NA)	(NA)	(NA)
1969	13 173	255 816	6 080	205 490	(NA)	(NA)	(NA)	(NA)	(NA)
1974	10 557	279 175	5 537	208 538	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	199 338	4 991	154 071	(NA)	(NA)	(NA)	(NA)	(NA)
1974	2 478	47 718	1 377	44 399	(NA)	(NA)	(NA)	(NA)	(NA)
1969	3 866	56 478	1 776	51 419	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	484	(X)	41 620
1969	(X)	(X)	(X)	(X)	(NA)	(X)	821	(X)	31 124
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number					
Beef cows	10 557	279 175	5 537	208 538					
Farms with—									
1 to 4	1 503	3 915	647	1 595					
5 to 9	1 939	13 187	668	4 542					
10 to 19	2 798	37 835	1 109	15 257					
20 to 49	3 015	88 219	1 893	57 156					
50 to 99	856	55 703	780	51 344					
100 to 199	330	42 261	327	41 873					
200 to 499	103	28 893	100	27 609					
500 and over	13	9 162	13	9 162					
Milk cows	2 478	47 718	1 377	44 399					
Farms with—									
1 or 2	1 449	1 987	674	905					
3 or 4	339	1 156	144	482					
5 to 9	208	1 306	100	624					
10 to 19	55	631	38	458					
20 to 49	110	3 700	109	3 659					
50 to 99	143	9 992	141	9 864					
100 to 199	133	17 425	131	17 130					
200 to 499	39	(D)	38	(D)					
500 and over	2	(D)	2	(D)					
Sales, 1974—Farms with sales of \$2,500 and over									
	Farms	Number	Dollars (1,000)						
Cattle sold	4 640	95 470	24 833						
Farms with—									
1 to 4	1 359	3 266	756						
5 to 9	993	6 531	1 505						
10 to 19	1 052	13 863	3 184						
20 to 49	902	26 353	6 159						
50 to 99	210	13 833	3 679						
100 to 199	79	10 797	2 764						
200 to 499	37	10 517	3 204						
500 and over	8	10 310	3 584						
Calves sold	4 333	86 161	9 527						
Farms with—									
1 or 2	615	874	102						
3 or 4	439	1 546	182						
5 to 9	869	5 809	666						
10 to 19	1 047	14 038	1 615						
20 to 49	1 021	30 248	3 248						
50 to 99	245	15 715	1 702						
100 to 199	71	9 132	963						
200 to 499	22	5 874	654						
500 and over	4	2 925	396						

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.....	4 504	100 325	Cattle fattened on grains and concentrates.....	830	23 179	7 370
.....1969.....	5 149	101 2551969.....	381	21 919	(NA)
Beef heifers.....	4 078	78 069	Farms with—			
Milk heifers.....	628	22 256	1 to 9.....	452	1 727	411
Steers, steer calves, bulls, and bull calves.....	5 181	105 097	10 to 19.....	168	2 192	539
.....1974.....	5 807	91 938	20 to 49.....	142	4 060	1 006
.....1969.....			50 to 99.....	38	2 444	671
			100 to 199.....	13	1 758	562
			200 to 499.....	12	3 341	1 196
			500 and over.....	5	7 657	2 985

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.....	7 654	345 282	4 820	315 752	6 129	533 466	4 391	504 788	33 578
.....1969.....	13 132	414 291	6 379	341 138	10 106	534 342	5 762	463 956	(NA)
Farms with—									
1 to 4.....	1 870	4 569	743	1 900	638	1 566	289	752	52
5 to 9.....	1 299	8 674	678	4 605	794	5 446	387	2 666	162
10 to 24.....	2 082	31 434	1 254	19 190	1 785	28 203	1 119	18 060	1 074
25 to 49.....	1 131	38 131	917	31 435	1 167	39 470	910	31 304	1 991
50 to 99.....	635	40 875	594	38 483	786	53 086	735	49 677	3 136
100 to 199.....	322	40 923	321	40 727	480	63 462	476	62 928	4 034
200 to 499.....	221	64 571	220	64 098	298	87 853	298	87 853	5 908
500 and over.....	94	116 105	93	115 314	181	254 380	177	251 548	17 221
Feeder pigs sold.....	(X)	(X)	(X)	(X)	1 421	82 758	866	73 433	1 670
.....1969.....	(X)	(X)	(X)	(X)	2 252	81 432	1 061	61 339	(NA)
Sheep and lambs.....	41	950	19	601	21	369	16	265	(NA)
.....1969.....	100	1 615	49	924	55	1 052	33	638	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	13	389	12 473
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	16	(X)	9
Goats.....	(NA)	(NA)	41	456	(NA)	(NA)	8	49	1
.....1969.....	(NA)	(NA)	222	1 526	(NA)	(NA)	28	241	(NA)
Horses and ponies.....	3 111	10 319	1 470	6 163	300	1 081	170	803	652
.....1969.....	4 868	15 246	(NA)	(NA)	509	1 794	(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.....	3 408	42 158	Litters of pigs farrowed between—			
.....1969.....	4 586	48 131	December 1 of preceding year and November 30.....			
Other hogs and pigs.....	4 619	273 5941969.....			
.....1969.....	5 971	293 007	December 1 of preceding year and May 31.....			
Lambs under 1 year old.....	15	2011969.....			
Ewes 1 year old or older.....	17	318	June 1 and November 30.....			
Rams and wethers.....	19	821969.....			

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.....	4 553	(X)	2 367	(X)	844	(X)	715	(X)
.....1969.....	(NA)	(X)	3 032	(X)	(NA)	(X)	993	(X)
Chickens 3 months old or older.....	4 295	6 203 860	2 176	6 139 609	590	7 216 854	479	7 176 952
.....1969.....	7 443	6 835 645	2 823	6 692 353	936	6 204 664	687	6 139 520
Hens and pullets of laying age.....	4 072	5 209 786	2 073	5 152 407	528	4 204 431	422	4 164 983
.....1969.....	6 899	5 668 618	2 653	5 545 619	852	3 987 632	624	3 928 930
Farms with—								
1 to 99.....	3 660	78 503	1 688	40 197	175	4 401	82	2 101
100 to 399.....	113	17 858	88	13 698	47	8 878	42	8 270
400 to 1,599.....	46	34 930	46	34 930	53	40 023	51	37 803
1,600 to 3,199.....	30	68 190	29	66 390	29	67 429	26	61 264
3,200 to 9,999.....	59	384 269	59	384 269	90	566 939	88	548 784
10,000 to 19,999.....	85	1 166 546	84	1 153 433	73	1 000 000	72	990 000
20,000 to 49,999.....	61	1 777 128	61	1 777 128	47	1 346 961	47	1 346 961
50,000 to 99,999.....	13	860 362	13	860 362	10	574 800	10	574 800
100,000 and over.....	5	822 000	5	822 000	4	595 000	4	595 000
Broilers and other meat-type chickens.....	580	4 439 636	285	4 435 681	193	20 674 220	172	20 673 651
.....1969.....	447	4 186 065	229	4 182 119	243	23 425 555	235	23 410 829
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	1 206	88 394	916	88 151
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	1 231	59 727

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over					
	Inventory		Sales			Inventory		Sales			
	Farms	Number	Farms	Number		Farms	Number	Farms	Number		
Hens and pullets of laying age.....	1974..	2 073	5 152 407	422	4 164 983	Turkeys.....	1974..	65	701 193	71	2 562 624
	1969..	2 653	5 545 619	624	3 928 930		1969..	116	287 321	71	1 718 691
Hens for table or market egg production.....	1974..	2 019	4 883 621	390	3 794 566	Turkeys for slaughter.....	1974..	54	669 638	65	2 534 774
Hens for hatching egg production.....	1974..	213	268 786	44	370 417	Heavy breed.....	1974..	51	643 381	62	2 309 774
						Light breed.....	1974..	5	26 257	8	225 000
Pullets 3 months old or older.....	1974..	159	951 425	54	2 974 718	Turkey hens for breeding.....	1974..	28	31 555	7	27 850
	1969..	334	1 102 708	64	2 178 362		1969..	88	64 359	11	62 825
Roosters and male chickens for breeding.....	1974..	902	35 777	53	37 251	Other poultry.....	1974..	73	(X)	19	(X)
Pullet chicks and pullets under 3 months old.....	1974..	69	659 050	9	85 094		1969..	214	(X)	42	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes.....	14 443	18 706	494 094	435 732	(X)		(X)			
Sorghums for all purposes.....	1 110	940	30 513	21 392	(X)		(X)			
Soybeans for beans (bushels).....	13 439	14 038	1 081 703	851 524	21 516	524	18 613	432		
Peanuts for nuts (pounds).....	607	955	13 642	13 238	27 453	846	20 927	584		
Wheat (bushels).....	2 633	3 372	101 057	64 905	2 688	032	2 165	011		
Other small grains for grain.....	3 021	3 785	82 700	93 794	(X)		(X)			
Cotton (bales).....	2 509	10 161	256 082	300 240	265	454	236	417		
Tobacco (pounds).....	6 632	10 784	71 099	69 246	146 343	457	129 169	001		
Irish potatoes (hundredweight).....	679	(NA)	805	(NA)	95	216	(NA)	(NA)		
Sweetpotatoes (bushels).....	1 138	(NA)	1 838	(NA)	339	418	(NA)	(NA)		
Hay crops (tons, dry).....	7 119	7 846	157 401	151 046	309	783	293	363		
Vegetables, sweet corn, or melons for sale.....	2 089	3 168	28 255	46 033	(X)		(X)			
Land in orchards.....	1 066	1 620	38 252	37 597	(X)		(X)			
Berries for sale.....	48	121	96	206	(X)		(X)			
Other crops.....	751	(NA)	14 350	30 832	(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).....	9 597	9 665	421 863	331 390	27 120	878	17 403	583	36	30	1 419	552
Corn for silage or green chop (tons, green).....	596	684	35 694	38 268	485	866	452 045	3	8	71	212	
Corn for dry fodder, hogged or grazed.....	341	490	4 835	6 356	(X)	(X)	(X)	(X)	1	1	5	
Sorghums for grain (bushels).....	493	257	16 010	9 016	643	076	365 777	2	—	41	—	
Sorghums for silage, fodder, hay, etc.....	357	(NA)	12 188	10 073	(X)	(X)	(X)	(X)	(NA)	(NA)	—	
Alfalfa hay (tons, dry).....	156	113	4 350	2 037	10 074	4 024	1	—	—	40	—	

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		Quantity	Farms		Total		Dry		Liquid		
	1974	1969		1974	1969	Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture.....	1974..	6 525	453 791	(X)	6	296	2 521	174 918	2 227	29 712	850	9 791
	1969..	6 815	434 207	(X)	21	1 169	3 699	222 770	3 408	52 455	1 078	12 555
Improved pasture.....	1974..	1 972	164 597	(X)	3	22	768	59 476	695	10 351	230	2 963
	1969..	1 489	149 537	(X)	4	971	799	75 969	738	16 554	230	4 306
Corn for all purposes.....	1974..	9 934	462 392	(X)	37	1 490	7 765	395 127	7 341	101 042	3 625	40 426
	1969..	10 107	376 014	(X)	39	769	7 709	313 402	7 382	90 594	3 047	34 314
Sorghums for all purposes.....	1974..	784	28 198	(X)	2	41	583	21 307	513	4 497	251	1 637
	1969..	550	19 089	(X)	—	—	492	16 930	443	3 953	198	1 453
Wheat (bushels).....	1974..	2 194	98 010	2 620 050	2	36	1 692	85 313	1 449	16 494	649	4 862
	1969..	2 230	58 692	2 008 210	6	100	1 904	52 900	(NA)	12 302	(NA)	3 387
Oats (bushels).....	1974..	1 566	36 150	1 821 753	2	10	1 149	29 760	960	5 222	449	2 014
	1969..	1 907	51 716	2 379 876	6	24	1 561	44 974	(NA)	8 883	(NA)	3 005
Barley (bushels).....	1974..	472	12 974	561 804	—	—	352	11 036	292	1 887	139	778
	1969..	369	11 533	544 763	—	—	318	9 756	(NA)	2 233	(NA)	706
Rye (bushels).....	1974..	748	27 318	557 170	2	7	526	21 517	419	3 571	245	1 405
	1969..	700	21 595	514 630	1	4	588	18 395	(NA)	3 240	(NA)	1 220
Other small grains for grain.....	1974..	74	1 184	(X)	—	—	42	826	36	147	10	30
Soybeans for beans (bushels).....	1974..	11 093	1 056 929	21 129 937	30	561	6 376	742 189	5 989	119 548	486	9 724
	1969..	9 243	791 201	17 487 491	19	384	6 014	563 267	(NA)	98 583	(NA)	6 424
Peanuts for nuts (pounds).....	1974..	323	13 274	27 103 222	4	140	186	11 436	178	3 456	10	228
	1969..	429	12 430	20 179 358	4	10	290	10 400	(NA)	2 766	(NA)	262
Hay crops (tons, dry).....	1974..	4 172	123 978	263 166	5	127	1 926	65 171	1 615	14 891	896	6 916
	1969..	3 854	115 551	246 658	16	397	1 787	62 242	1 560	14 811	729	6 360
Field seed crops.....	1974..	193	9 421	(X)	—	—	98	5 732	77	1 149	37	284
	1969..	423	13 728	(X)	—	—	198	5 687	164	1 130	68	276
Cotton (bales).....	1974..	2 261	254 766	264 448	11	713	2 080	252 758	1 960	74 105	735	15 252
	1969..	5 706	274 853	219 888	17	275	5 289	270 499	(NA)	93 190	(NA)	21 332
Tobacco (pounds).....	1974..	5 867	70 315	145 287 632	122	1 789	5 867	69 932	5 830	71 482	224	710
	1969..	8 126	66 230	125 044 095	382	4 537	8 126	65 570	(NA)	67 838	(NA)	384
Irish potatoes (hundredweight).....	1974..	320	680	80 928	3	106	132	572	131	401	6	113
	1969..	298	468	48 994	5	2	163	441	(NA)	373	(NA)	5
Vegetables, sweet corn, or melons for sale.....	1974..	1 262	26 397	(X)	53	1 318	786	20 416	769	12 857	90	1 021
	1969..	1 575	41 300	(X)	72	2 367	1 199	36 048	1 166	19 610	154	2 428
Land in orchards.....	1974..	693	36 858	(X)	20	2 154	380	28 644	373	9 528	22	392
	1969..	929	35 183	(X)	39	2 706	685	32 974	669	12 163	36	1 284

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	18	64	(X)	4	23	5	38	5	8	-	-
1969	50	141	(X)	12	44	21	58	21	29	2	(2)
Nursery and greenhouse products	186	1 033	(X)	87	526	116	933	105	375	29	6
1969	126	1 119	(X)	46	459	83	925	74	571	10	26
Other crops	543	4 401	(X)	8	58	268	1 902	316	1 292	5	6

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	15 648	111 751	16 597	55 442	Sprays, dusts, granules, fumigants, etc. to control—				
Commercial fertilizer	15 302	2 000 735	15 843	1 819 657	Diseases in crops and orchards	339	41 184	489	36 169
Lime	2 807	295 942	3 947	269 899	Weeds or grass in crops	838	888 639	469	571 634
Sprays, dusts, granules, fumigants, etc. to control—					Weeds or brush in pasture	4 199	8 059	4 759	3 140
Insects on hay crops	127	5 618	145	6 741	Weeds on all other land	300	18 214	471	25 542
Insects on other crops	5 513	805 876	9 832	714 757	Chemicals for defoliation or for growth control	61	243	54	(NA)
Nematodes in crops	1 552	14 987	2 021	8 246	of crops or thinning of fruit	4 495	4 945	(NA)	(NA)
	147 034	1 448	41 382	525	Insect control on livestock and poultry	30	829	182	200
					Other chemicals (see text)	2 089	888	(NA)	(NA)

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	323	9 429	594	14 374	Land irrigated by—Continued				
Proportion of farms	1.8	29.2	3.4	24.1	Self-propelled sprinkler systems	101	3 287	(NA)	(NA)
Total land irrigated	321	9 407	592	13 403	Other sprinkler systems	182	4 024	(NA)	(NA)
Cropland irrigated	317	9 043	574	12 165	Land in irrigated farms	114 476	63 635	269 438	135 677
Harvested cropland irrigated	6	296	21	1 169	Cropland	55 244	178	4 913	(X)
Cropland pasture irrigated	5	68	(NA)	69	Harvested cropland	4 969	2 466	28.2	(X)
Other cropland irrigated	3	22	4	971	Farms not irrigated in 1974 but irrigated between 1970 and 1973	14.1	1 180 254	1 933 481	711 229
Pasture irrigated, other than cropland pasture	8 066	0.9	9 088	0.6	Land drained	444 741	180.3	144.7	
Estimated quantity of irrigation water applied					Average per farm	3 597	9 234	(NA)	(NA)
Average per acre irrigated					Artificial ponds, pits, reservoirs, and earthen tanks	16 328	262	(NA)	(NA)
Land irrigated by—									
Furrows or ditches	39	1 024	(NA)	(NA)					

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

Farms with debt owed by farm operator (see text)	Total operator debt		Secured by real estate		Not secured by real estate	
	Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
	5 149	201 073	3 806	143 249	2 703	57 823
Farms by size of debt owed:						
Under \$5,000	1 207	865	802	639	1 017	509
\$5,000 to \$9,999	1 521	619	1 216	455	707	208
\$10,000 to \$29,999	937	937	694	694	208	262
\$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—							8 400	2 770	2 808	5 536
150 days or more	2 770	3 996	8 812	10 769	32 658	43 283	51 773	32 658	11 260	7 855
25 to 149 days	2 808	11 964	18 055	107 473	11 260	7 855	90 184	8 812	18 055	63 317
Less than 25 days	5 536	(NA)	(NA)	(NA)	4 935	4 348				
Total contract labor	862	1 204	(NA)	(NA)	4 935	4 348				
Farms reporting number of contract workers furnished by contractor	300	(NA)	7 586	(NA)	3 408	(NA)				
Farms with—										
1 worker	1 598	1 077	839	962						
2 workers	972	646	525	507						
3 or 4 workers	1 352	594	473	848						
5 to 9 workers	1 552	307	377	1 087						
10 workers and over	2 926	146	594	2 132						