

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
All farms number..	53 171	62 824	37 633	38 071
Land in farms acres..	8 186 378	8 900 767	6 834 226	6 728 722
Average size of farm acres..	154	142	182	177
Approximate land area acres..	28 778 112	28 778 112	28 778 112	28 778 112
Proportion in farms percent..	28.4	30.9	23.7	23.4
Value of land and buildings \$1,000..	6 007 896	3 318 981	5 164 038	2 633 212
Average per farm dollars..	112 992	52 829	137 221	69 165
Average per acre dollars..	734	373	756	391
Farms by size:				
1 to 9 acres	2 531	3 006	1 593	1 470
10 to 49 acres	8 368	10 428	3 718	3 240
50 to 69 acres	5 215	6 167	2 828	2 585
70 to 99 acres	7 438	9 169	4 722	4 797
100 to 139 acres	8 908	11 191	6 497	7 167
140 to 179 acres	5 858	7 210	4 697	5 331
180 to 219 acres	4 015	4 737	3 462	3 778
220 to 259 acres	2 772	3 127	2 514	2 707
260 to 499 acres	6 229	6 251	5 851	5 597
500 to 999 acres	1 562	1 334	1 499	1 218
1,000 to 1,999 acres	230	166	215	150
2,000 acres and over	45	38	37	31
Land in Farms According to Use				
Total cropland farms.....	51 709	60 189	36 646	36 989
..... acres.....	5 283 094	5 597 790	4 584 991	4 484 926
Harvested cropland farms.....	49 744	56 361	36 005	36 121
..... acres.....	3 885 384	3 687 091	3 557 530	3 212 586
Farms by acres harvested:				
1 to 9 acres	4 937	6 662	1 789	
10 to 19 acres	5 375	7 137	1 686	
20 to 29 acres	5 287	6 399	2 302	11 904
30 to 49 acres	8 808	10 144	6 067	
50 to 99 acres	13 078	14 894	11 967	13 189
100 to 199 acres	8 496	8 479	8 463	8 419
200 to 499 acres	3 383	2 427	3 363	2 401
500 to 999 acres	317	178	310	170
1,000 acres and over	63	41	58	38
Cropland used only for pasture or grazing:				
..... farms.....	29 721	35 155	20 247	22 048
..... acres.....	1 023 407	1 154 397	763 061	833 305
Other cropland (see text)..... farms.....	13 939	22 974	9 121	(NA)
..... acres.....	374 303	756 302	264 400	439 035
Total woodland farms.....	33 791	41 156	23 495	25 206
..... acres.....	1 688 179	1 961 241	1 292 780	1 334 592
Other land (see text) farms.....	41 665	48 102	29 810	(NA)
..... acres.....	1 215 105	1 341 736	956 455	909 204
Irrigated land farms.....	992	936	863	745
..... acres.....	17 734	18 697	16 571	16 798
Farms with sales of \$2,500 and over				
Other cropland				
..... farms.....			9 121	(NA)
..... acres.....			264 400	439 035
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured:				
..... farms.....			3 899	5 002
..... acres.....			95 535	142 051
Cropland on which all crops failed:				
..... farms.....			1 649	1 288
..... acres.....			29 707	20 140
Cropland in cultivated summer fallow:				
..... farms.....			887	2 026
..... acres.....			26 266	68 264
Cropland idle:				
..... farms.....			4 360	6 789
..... acres.....			112 892	208 580
Total woodland farms.....			23 495	25 206
..... acres.....			1 292 780	1 334 592
Woodland pastured farms.....			9 087	11 155
..... acres.....			310 728	396 842
Farms with sales of \$2,500 and over				
Total woodland - Continued				
Woodland not pastured farms.....			19 177	19 337
..... acres.....			982 052	937 750
Other land farms.....			29 810	(NA)
..... acres.....			956 455	909 204
Pastureland and rangeland, other than cropland and woodland pasture:				
..... farms.....			11 868	12 677
..... acres.....			532 291	564 840
Improved pastureland and rangeland:				
..... farms.....			5 768	7 555
..... acres.....			211 516	266 641
Unimproved pastureland and rangeland:				
..... farms.....			7 241	7 310
..... acres.....			320 775	298 199
Land in houselots, barnlots, ponds, roads, wasteland, etc.:				
..... farms.....			27 865	26 517
..... acres.....			424 164	344 364

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
All farm operators number..	53 171	62 824	37 633	38 071
Land in farms acres..	8 186 378	8 900 767	6 834 226	6 728 722
Harvested cropland acres..	3 885 384	3 687 091	3 557 530	3 212 586
Farms by tenure of farm operator:				
Full owners:				
..... number..	35 517	45 011	21 966	23 040
Land in farms acres..	4 258 436	5 331 476	3 084 017	3 413 026
Harvested cropland acres..	1 643 295	1 821 048	1 369 980	1 419 694
Part owners:				
..... number..	13 679	12 936	12 248	11 261
Land in farms acres..	3 350 420	2 938 116	3 212 156	2 757 745
Harvested cropland acres..	1 883 525	1 493 986	1 842 298	1 445 576
Tenants:				
..... number..	3 975	4 877	3 419	3 770
Land in farms acres..	577 522	631 175	538 053	557 951
Harvested cropland acres..	358 564	372 057	345 252	347 316
Percent of tenancy	7.5	7.7	9.1	9.9
Black and other races, see text—				
Farm operators by tenure:¹				
All farm operators number..	105	(NA)	75	27
Land in farms acres..	16 639	(NA)	14 673	4 093
Harvested cropland acres..	6 362	(NA)	5 920	1 835
Full owners:				
..... number..	69	(NA)	45	18
Land in farms acres..	7 002	(NA)	5 610	2 109
Harvested cropland acres..	3 017	(NA)	2 724	819
Part owner:				
..... number..	31	(NA)	26	7
Land in farms acres..	5 695	(NA)	5 221	1 658
Harvested cropland acres..	2 794	(NA)	2 663	732
Tenants:				
..... number..	5	(NA)	4	2
Land in farms acres..	3 942	(NA)	3 842	326
Harvested cropland acres..	551	(NA)	533	284
Percent of tenancy	4.8	(NA)	5.3	7.4
Farms by type of organization:				
Individual or family number..	(NA)	(NA)	34 580	33 588
Land in farms acres..	(NA)	(NA)	5 920 662	5 656 298
Farms by type of organization—Con.				
Partnership:				
..... number..	(NA)	(NA)	2 406	3 949
Land in farms acres..	(NA)	(NA)	661 405	861 452
Corporation:				
..... number..	(NA)	(NA)	577	389
Land in farms acres..	(NA)	(NA)	224 828	173 075
Other:				
..... number..	(NA)	(NA)	70	145
..... acres..	(NA)	(NA)	27 331	37 897
Farm operators by age group:²				
Under 25 years	977	1 300	730	916
25 to 34 years	6 142	6 623	4 425	4 365
35 to 44 years	10 336	13 389	7 495	8 834
45 to 54 years	14 425	17 129	10 527	10 988
55 to 64 years	12 202	14 382	8 619	8 522
65 years and over	8 372	10 001	5 190	4 446
Average age	50.6	50.5	50.0	48.9
Farm operators by place of residence:²				
On farm operated	41 083	51 965	29 463	33 080
On another farm	1 069		648	
In a rural area, not on a farm	1 619	5 824	1 044	2 401
In a city, town, or urban area	1 714		985	
Farm operators reporting days of work off farm:²				
None	18 390	(NA)	15 387	(NA)
1 to 49 days	2 955	5 580	2 251	4 055
50 to 99 days	1 441	2 240	1 045	1 465
100 to 149 days	1 539	4 763	1 015	2 423
150 to 199 days	2 577		1 579	
200 days and over	17 206	22 868	8 364	8 083
Farm operators by principal occupation:²				
Farming	31 555	(NA)	27 440	(NA)
Other	20 899	(NA)	9 546	(NA)
Farm operators reporting utilization of futures market				
(NA)	(NA)	(NA)	568	(NA)
Farm operators reporting agricultural contracts				
(NA)	(NA)	(NA)	3 740	(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:					Specified products sold:		
\$100,000 and over	2 467	4 807	2 438	4 807	Crops	27 481	(NA)
\$40,000 to \$99,999	8 036	9 767	8 023	9 767	Grains	298 636	139 711
\$20,000 to \$39,999	8 389	9 767	8 379	9 767	Tobacco	1 694	2 449
\$10,000 to \$19,999	6 559	8 954	6 555	8 954	Cotton and cottonseed	14 365	8 413
\$5,000 to \$9,999	6 206	7 147	6 203	7 147	Field seeds, hay, forage, and silage	12 818	11 973
\$2,500 to \$4,999	5 552	6 847	5 546	6 778	Other field crops	48 824	24 605
Under \$2,500 (see text)	15 962	25 302	489	618	Vegetables, sweet corn, and melons	1 370	1 742
\$2,000 to \$2,499	2 574	2 701	(X)	(X)	Fruits, nuts, and berries	21 962	13 786
\$1,500 to \$1,999	2 937	3 284	(X)	(X)	Livestock, poultry, and their products	2 794	3 044
\$1,000 to \$1,499	3 242	4 315	(X)	(X)	Dairy products	22 874	15 996
Under \$1,000 (see text)	7 209	15 002	(X)	(X)	Poultry and poultry products	1 784	2 046
Market value of agricultural products sold	1 503 295	945 427	1 476 517	916 064	Other livestock and livestock products	52 380	32 852
Average per farm dollars	28 273	15 048	39 235	24 062			
Crops, including hay	37 410	44 045	27 481	(NA)			
Nursery and greenhouse products	309 868	226 172	298 636	139 711			
Forest products	2 060	1 376	1 670	1 363			
Livestock, poultry, and their products	138 347	137 664	137 664	74 423			
Poultry and poultry products	2 360	3 013	1 839	2 073			
	6 344	3 943	6 106	3 450			

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	20 276	(NA)	7 858	(NA)	Total family income from off-farm sources ²	22 266
Income from farm-related sources before taxes and expenses ¹	11 632	(NA)	8 826	(NA)	Nonfarm business, excluding farm related	197 840
Customwork and other agricultural services	19 374	(NA)	16 804	(NA)	Cash wages, salaries, commissions, and tips	4 323
Recreational services	4 880	6 321	4 117	5 009	Interest, dividends, or royalties	40 990
Government farm programs	10 163	6 271	8 975	5 574	Federal Social Security, pensions, retirement pay, etc.	13 674
Rent of farmland or from lease or sale of allotments	619	762	412	420	Rent income of nonfarm property	123 600
Other farm-related sources	1 245	1 055	1 020	758		
Expenses for farm-related income sources ¹	4 160	19 814	3 315	11 957		
	2 771	14 594	2 412	10 371		
	2 852	(NA)	1 653	(NA)		
	2 758	(NA)	2 096	(NA)		
	1 460	(NA)	1 286	(NA)		
	2 437	(NA)	2 301	(NA)		
	3 668	(NA)	2 644	(NA)		
	7 000	(NA)	5 642	(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	53 114	62 824	37 633	38 071	Seeds, bulbs, plants, and trees purchased	39 798	45 211	31 539	32 432
Farms with—	1 194 618	750 429	1 160 376	711 586	Commercial fertilizer purchased	35 513	17 710	34 423	16 605
\$1 to \$999	6 255	12 289	438	1 598	Other agricultural chemicals purchased	41 813	47 825	31 789	32 923
\$1,000 to \$1,999	6 225	8 846	1 409	—	Lime	77 514	38 699	74 501	35 896
\$2,000 to \$2,999	4 579	5 370	2 042	2 434	Gasoline and other petroleum fuel and oil for farm business	29 632	(NA)	24 472	(NA)
\$3,000 to \$4,999	5 893	6 942	4 139	5 174	Gasoline	22 956	13 942	22 171	13 013
\$5,000 to \$9,999	7 515	9 871	7 018	9 416	Diesel oil	(NA)	17 402	8 927	13 301
\$10,000 to \$19,999	7 710	—	7 700	10 255	LP gas, butane, and propane	(NA)	4 136	4 461	3 654
\$20,000 to \$39,999	8 113	—	8 106	6 139	Motor oil, grease, piped gas, kerosene, and fuel oil	52 001	61 867	37 088	37 982
\$40,000 to \$59,999	3 137	—	3 129	—	Hired farm labor	58 145	34 242	54 023	29 940
\$60,000 and over	3 687	19 506	3 652	3 055	Contract labor	(NA)	(NA)	36 319	37 473
Livestock and poultry purchased	25 227	32 143	18 204	21 960	Machine hire and customwork	(NA)	(NA)	16 764	11 240
Feed for livestock and poultry purchased	141 916	109 076	137 822	105 078	All other production expenses	(NA)	(NA)	8 984	2 848
Commercially mixed formula feeds	40 352	46 543	29 387	32 005					
Feed ingredients	340 711	187 356	333 630	181 527					
Whole grains	30 169	32 946	24 220	25 786					
Hay, green chop, and silage	260 434	137 805	256 669	134 676					
Animal health costs for livestock and poultry	(NA)	(NA)	11 417	10 897					
	(NA)	(NA)	41 234	25 636					
	(NA)	(NA)	10 358	9 842					
	(NA)	(NA)	30 268	17 528					
	(NA)	(NA)	3 421	4 788					
	(NA)	(NA)	5 459	3 687					

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	50 644	61 295	35 642	37 574					
	1 115 476	607 823	959 731	502 723					
Average per farm	22 026	9 916	26 927	13 379					
Farms by value group:									
\$1 to \$999	239	2 607	85	8 737					
\$1,000 to \$4,999	7 051	22 801	3 095						
\$5,000 to \$9,999	10 170	14 782	4 771	9 765					
\$10,000 to \$19,999	11 673	12 287	8 028	10 748					
\$20,000 to \$29,999	8 794		7 540	4 715					
\$30,000 to \$49,999	8 107		7 643	2 528					
\$50,000 to \$69,999	2 701	8 818	2 616						
\$70,000 and over	1 909		1 864	1 081					
Selected Machinery and Equipment									
Automobiles	40 229	49 928	29 084	31 569					
number	57 050	70 307	42 451	44 900					
mfd in last 5 years, number	27 797	38 706	20 870	25 142					
Motor trucks, including pickups	39 425	43 145	28 784	29 037					
number	55 477	57 281	43 466	41 120					
mfd in last 5 years, number	19 873	23 549	16 098	16 497					
Wheel tractors	46 867	55 570	33 166	34 606					
number	119 223	126 810	94 929	89 824					
mfd in last 5 years, number	19 721	33 178	16 432	25 023					
Crawler tractors	4 403		3 500	3 619					
number	5 028		4 034	4 318					
mfd in last 5 years, number	364		311	908					
Selected Machinery & Equip.—Con.									
Grain and bean combines, self-propelled	7 033	6 515	6 427	5 569					
number	7 297	6 777	6 678	5 811					
mfd in last 5 years, number	1 301	2 445	1 253	2 147					
Corn heads for combines	2 473	19 398	2 347	1 827					
number	2 636	20 915	2 501	1 924					
mfd in last 5 years, number	944	6 862	926	1 023					
Other cornpickers and picker-shellers	18 212		15 424	14 869					
number	18 719		15 873	15 319					
mfd in last 5 years, number	3 500		3 354	5 016					
Mower conditioners	19 398	(NA)	16 208	(NA)					
number	20 428	(NA)	17 038	(NA)					
mfd in last 5 years, number	7 870	(NA)	7 245	(NA)					
Pickup balers	31 454	34 687	24 912	26 234					
number	32 195	35 571	25 502	26 998					
mfd in last 5 years, number	6 550	13 275	5 941	10 936					
Windrowers, pull and self-propelled	7 578	(NA)	6 113	5 643					
number	7 845	(NA)	6 341	5 924					
mfd in last 5 years, number	2 566	(NA)	2 406	3 277					
Field forage harvesters, shear bar or flywheel type	14 073	(NA)	13 061	11 638					
number	15 485	(NA)	14 400	12 240					
mfd in last 5 years, number	4 380	(NA)	4 273	5 641					

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	43 308	(X)	31 296	(X)	40 911	(X)	30 922	(X)	1 034 111
Any cattle, hogs, or sheep	40 526	(X)	29 579	(X)	38 260	(X)	29 393	(X)	238 752
1969	46 731	(X)	31 635	(X)	44 412	(X)	31 880	(X)	(NA)
Cattle and calves	38 486	1 762 477	28 380	1 614 471	35 539	824 714	27 921	784 547	186 306
1969	43 325	1 646 196	30 315	1 490 678	40 399	898 841	30 397	842 168	139 259
Farms with—									
1 to 4	3 097	8 445	1 125	2 913	7 825	19 667	3 253	8 533	2 259
5 to 9	3 857	26 707	1 339	9 410	6 697	44 838	4 530	31 129	7 452
10 to 19	6 503	90 676	3 322	47 280	8 433	116 021	7 688	106 640	20 358
20 to 49	12 094	393 884	9 859	331 020	9 417	280 059	9 308	277 345	49 296
50 to 99	9 187	627 917	9 018	617 676	2 222	144 316	2 208	143 396	35 531
100 to 199	3 049	391 971	3 033	389 442	627	82 021	620	81 143	25 613
200 to 499	623	165 999	611	162 492	254	73 182	251	72 353	24 646
500 and over	76	56 878	73	54 238	64	64 610	63	64 008	21 152
Cows and heifers that had calved	31 354	862 887	23 678	792 993	(NA)	(NA)	(NA)	(NA)	(NA)
1969	34 063	801 797	25 863	751 967	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	14 518	192 330	7 834	131 653	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	142 768	7 150	105 862	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	20 873	670 557	18 587	661 340	(NA)	(NA)	(NA)	(NA)	(NA)
1969	25 337	659 029	21 970	646 105	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	16 774	(X)	560 214
1969	(X)	(X)	(X)	(X)	(NA)	(X)	20 651	(X)	384 660
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number					
Beef cows	14 518	192 330	7 834	131 653	Cattle sold				
Farms with—					24 122				
1 to 4	4 432	11 037	2 126	4 983	Farms with—				
5 to 9	3 492	23 399	1 501	10 081	7 294				
10 to 19	3 787	50 455	2 075	28 232	18 822				
20 to 49	2 345	65 459	1 697	48 569	6 051				
50 to 99	352	22 340	328	20 913	15 197				
100 to 199	81	9 786	79	9 483	6 914				
200 to 499	25	7 240	24	6 778	5 206				
500 and over	4	2 614	4	2 614	28 253				
Milk cows	20 873	670 557	18 587	661 340	3 072				
Farms with—					90 416				
1 or 2	2 982	4 216	1 617	2 320	66 191				
3 or 4	917	3 057	475	1 596	25 935				
5 to 9	989	6 604	650	4 464	55 086				
10 to 19	2 168	31 576	2 054	30 368	178				
20 to 49	9 737	320 301	9 731	320 124	43				
50 to 99	3 469	219 279	3 463	218 825					
100 to 199	548	67 530	535	65 868					
200 to 499	60	15 906	59	15 687					
500 and over	3	2 088	3	2 088					
					Calves sold				
					18 896				
					Farms with—				
					1 762				
					2 570				
					1 431				
					5 054				
					3 395				
					23 233				
					6 132				
					83 223				
					5 430				
					149 693				
					556				
					34 796				
					130				
					(D)				
					(D)				
					(D)				
					(D)				
					16				

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	20 846	454 240	Cattle fattened on grains and concentrates	7 539	223 460	91 834
1974	24 272	428 713	1969	5 456	206 092	(NA)
Beef heifers	7 446	91 566	Farms with—			
Milk heifers	15 513	362 674	1 to 9	3 663	16 477	5 935
Steers, steer calves, bulls, and bull calves	20 247	367 238	10 to 19	1 581	20 650	7 484
1974	22 964	309 998	20 to 49	1 275	38 898	15 164
1969			50 to 99	570	38 527	15 928
			100 to 199	287	37 767	16 056
			200 to 499	134	37 823	16 267
			500 and over	29	33 318	15 000

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	11 154	492 745	8 171	456 108	9 436	839 213	7 629	801 057	50 755
1969	13 760	510 443	9 558	460 621	12 112	842 620	9 086	775 211	(NA)
Farms with—									
1 to 4	3 264	8 469	1 817	4 815	1 364	3 320	852	2 130	166
5 to 9	1 848	12 328	1 240	8 298	1 190	8 108	829	5 593	388
10 to 24	2 393	36 693	1 784	27 484	2 270	36 063	1 674	26 622	1 702
25 to 49	1 454	50 195	1 221	42 390	1 552	54 022	1 325	46 302	2 949
50 to 99	1 018	68 608	949	64 170	1 214	82 788	1 131	77 188	4 838
100 to 199	630	82 716	625	81 961	823	112 296	811	110 924	6 972
200 to 499	391	110 817	387	109 387	665	197 630	659	195 944	12 640
500 and over	156	122 919	148	117 603	358	344 986	348	336 354	21 100
Feeder pigs sold	(X)	(X)	(X)	(X)	2 667	221 028	2 014	206 972	4 786
1969	(X)	(X)	(X)	(X)	3 194	232 162	2 273	209 950	(NA)
Sheep and lambs	3 199	115 015	1 889	76 743	2 607	77 405	1 595	55 628	(NA)
1969	4 790	169 310	2 329	101 424	4 092	106 539	1 993	66 111	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	1 502	60 061	1 421 654
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	1 730	(X)	1 690
Goats	(NA)	(NA)	125	1 078	(NA)	(NA)	48	559	48
1969	(NA)	(NA)	323	1 502	(NA)	(NA)	54	300	(NA)
Horses and ponies	10 046	45 706	5 873	31 764	1 466	7 127	1 013	6 130	10 082
1969	13 202	61 307	(NA)	(NA)	2 059	8 019	(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	4 078	51 792	Litters of pigs farrowed between—				
1969	5 075	54 386	December 1 of preceding year and November 30	5 688	79 635	4 427	73 818
Other hogs and pigs	7 720	404 316	1969	7 241	79 681	5 386	71 137
1969	9 032	406 235	December 1 of preceding year and May 31	4 645	40 440	3 753	37 663
Lambs under 1 year old	1 295	22 320	1969	6 167	39 842	4 704	35 466
Ewes 1 year old or older	1 728	49 113	June 1 and November 30	4 707	39 195	3 761	36 155
Rams and wethers	1 484	5 310	1969	6 086	39 839	4 695	35 671

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	10 825	(X)	7 421	(X)	5 025	(X)	4 392	(X)
1969	(NA)	(X)	9 296	(X)	(NA)	(X)	6 446	(X)
Chickens 3 months old or older	9 834	14 277 518	6 536	14 094 481	3 686	13 761 930	3 171	13 687 893
1969	12 906	15 367 883	8 410	15 039 706	6 181	14 569 058	5 317	14 401 521
Hens and pullets of laying age	9 420	12 448 329	6 353	12 290 047	3 455	9 414 239	2 994	9 351 472
1969	12 068	12 906 021	7 961	12 622 407	5 503	8 567 434	4 820	8 434 852
Farms with—								
1 to 99	6 067	187 853	3 308	111 387	1 070	41 455	755	33 032
100 to 399	1 684	303 386	1 393	259 809	1 129	225 330	992	203 112
400 to 1,599	844	623 445	832	617 809	536	394 061	534	392 721
1,600 to 3,199	202	467 031	202	467 031	180	410 191	176	400 591
3,200 to 9,999	254	1 501 463	250	1 478 860	267	1 589 670	265	1 578 484
10,000 to 19,999	217	2 811 668	216	2 801 668	170	2 185 638	169	2 175 638
20,000 to 49,999	124	3 579 714	124	3 579 714	83	2 464 853	83	2 464 853
50,000 to 99,999	21	(D)	21	(D)	13	(D)	13	(D)
100,000 and over	7	(D)	7	(D)	7	(D)	7	(D)
Broilers and other meat-type chickens	1 472	11 384 939	1 093	11 363 318	1 277	56 509 617	1 120	56 483 575
1969	792	10 181 207	676	10 145 986	914	44 613 885	831	44 564 347
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	6 701	219 977	5 333	219 119
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7 570	132 986

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	6 353	12 290	047	2 994	9 351	472	Turkeys	1974	251	444	446	234	2 936	692		
	1969	7 961	12 622	407	4 820	8 434	852		1969	258	226	873	319	2 137	619		
Hens for table or market egg production	1974	6 181	11 488	057	2 857	8 584	626	Turkeys for slaughter	1974	221	427	732	230	2 920	207		
Hens for hatching egg production	1974	301	801	990	182	766	846	Heavy breed	1974	187	265	859	205	2 285	502		
	1969	312	1 711	043	141	4 257	979	Light breed	1974	58	161	873	67	634	705		
Pullets 3 months old or older	1974	554	1 902	564	253	4 362	381	Turkey hens for breeding	1974	51	16	714	11	16	485		
	1969	1 274	93	391	296	78	442		1969	87	30	429	65	36	890		
Roosters and male chickens for breeding	1974	135	1 201	333	21	883	381	Other poultry	1974	666	(X)	404	(X)	(X)	(X)		
Pullet chicks and pullets under 3 months old	1974	135	1 201	333	21	883	381		1969	1 247	(X)	678	(X)	(X)	(X)		

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres				Quantity harvested			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	37 607	38 302	1 386	632	1 100	205	(X)	(X)	(X)	(X)
Sorghums for all purposes	1 523	2 175	17	366	16	837	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)	1 786	759	52	677	22	416	1 413	548	652	519
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—
Wheat (bushels)	17 980	21 744	267	810	262	492	9 587	480	9 192	962
Other small grains for grain	26 381	30 842	455	908	514	930	(X)	(X)	(X)	(X)
Cotton (bales)	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	1 739	2 651	10	392	17	012	18 935	856	29 458	237
Irish potatoes (hundredweight)	2 315	(NA)	26	393	(NA)	(NA)	5 815	471	(NA)	(NA)
Sweet potatoes (bushels)	119	(NA)	76	(NA)	(NA)	(NA)	8 762	(NA)	(NA)	(NA)
Hay crops (tons, dry)	40 098	44 393	1 613	289	1 585	904	3 582	148	3 324	784
Vegetables, sweet corn, or melons for sale	4 088	4 873	45	591	56	205	(X)	(X)	(X)	(X)
Land in orchards	2 859	3 269	68	702	77	555	(X)	(X)	(X)	(X)
Berries for sale	1 030	1 344	1	433	2	040	(X)	(X)	(X)	(X)
Other crops	3 356	(NA)	32	077	30	024	(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	1974	1969	1974	1969		
Corn for grain or seed (bushels)	26 149	25 641	935	480	710	892	80 207	391	66 685	051	39	54	643	1 341
Corn for silage or green chop (tons, green)	16 215	18 003	381	552	303	204	5 340	350	4 417	680	52	44	1 531	939
Corn for dry fodder, hogged or grazed	455	608	5 929	5 879	(X)	(X)	(X)	(X)	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	293	179	6 488	2 085	329	736	147	443	(X)	(X)	—	—	30	30
Sorghums for silage, fodder, hay, etc.	1 063	(NA)	9 447	12 583	(X)	(X)	(X)	(X)	(X)	(X)	—	(NA)	—	56
Alfalfa hay (tons, dry)	16 830	14 898	522	908	438	532	1 484	207	1 252	012	21	36	495	576

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	Total		Dry		Liquid		
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture	1974	20 247	763 061	(X)	6	105	2 794	56 166	2 607	8 857	224	424
	1969	22 048	833 305	(X)	11	190	5 166	99 298	4 907	19 139	340	789
Improved pasture	1974	5 768	211 516	(X)	2	33	1 150	29 220	1 087	4 533	73	306
	1969	7 555	266 641	(X)	—	—	2 185	53 817	2 094	8 835	133	279
Corn for all purposes	1974	29 667	1 322 961	(X)	79	2 174	25 126	1 165 613	24 509	247 222	3 702	29 396
	1969	28 815	1 019 975	(X)	81	2 280	23 500	852 931	23 093	197 410	2 234	15 488
Sorghums for all purposes	1974	1 333	15 935	(X)	—	—	889	10 891	855	1 988	77	232
	1969	1 878	14 668	(X)	6	86	1 563	11 403	1 522	2 688	76	102
Wheat (bushels)	1974	15 278	251 372	9 111 127	16	185	11 260	198 635	10 916	31 024	850	1 891
	1969	16 363	226 279	8 159 669	4	58	13 101	185 287	(NA)	30 861	(NA)	1 050
Oats (bushels)	1974	17 651	295 026	16 038 946	18	150	12 428	220 645	12 196	31 344	269	701
	1969	18 458	297 846	16 053 731	4	33	14 780	243 065	(NA)	37 388	(NA)	683
Barley (bushels)	1974	8 333	103 916	5 719 138	7	336	6 125	80 706	5 957	12 097	307	525
	1969	10 775	135 074	7 174 204	5	42	8 804	111 570	(NA)	18 110	(NA)	482
Rye (bushels)	1974	965	8 057	273 096	—	—	552	4 762	543	673	18	27
	1969	999	6 851	219 345	—	—	732	5 051	(NA)	863	(NA)	10
Other small grains for grain	1974	744	9 082	(X)	1	40	425	5 176	417	665	11	6
Soybeans for beans (bushels)	1974	1 643	51 777	1 394 497	1	20	1 014	35 759	930	4 129	101	520
	1969	543	20 475	602 281	2	35	396	16 270	(NA)	1 958	(NA)	64
Peanuts for nuts (pounds)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	1974	29 633	1 411 588	3 271 813	33	761	7 674	316 686	7 324	49 859	520	2 530
	1969	29 179	1 310 771	2 944 074	49	996	7 828	272 906	7 506	45 297	501	1 916
Field seed crops	1974	1 046	13 287	(X)	—	—	57	839	55	171	2	2
	1969	832	11 915	(X)	—	—	59	1 535	59	351	1	2
Cotton (bales)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	1974	1 697	10 324	18 849 054	15	86	1 697	10 229	1 648	3 811	60	111
	1969	2 445	16 601	28 819 125	9	36	2 445	16 320	(NA)	5 877	(NA)	161
Irish potatoes (hundredweight)	1974	1 676	25 960	5 758 821	126	2 554	1 306	25 568	1 291	15 784	39	455
	1969	2 266	29 448	6 313 673	150	2 544	1 727	28 999	(NA)	18 106	(NA)	404
Vegetables, sweet corn, or melons for sale	1974	2 988	42 872	(X)	222	3 775	2 431	41 771	2 360	14 166	210	780
	1969	3 156	51 418	(X)	297	5 214	2 758	49 830	2 709	18 357	156	829
Land in orchards	1974	1 710	65 321	(X)	55	3 668	880	47 590	864	9 026	36	228
	1969	1 803	71 753	(X)	60	2 938	1 280	66 918	1 264	11 691	41	227

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	1974	663	1 217	(X)	125	433	269	793	266	315	10	38
.....	1969	774	1 660	(X)	131	425	326	905	325	386	10	4
Nursery and greenhouse products	1974	1 670	13 986	(X)	389	2 101	713	6 099	661	2 275	192	182
.....	1969	1 363	10 783	(X)	266	2 033	600	4 752	501	2 028	131	74
Other crops	1974	198	3 477	(X)	6	13	77	1 921	76	349	4	20

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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—Con.				
..... farms	32 836		34 028		Diseases in crops and orchards	1 295		1 529	
..... \$1,000	96 672		48 910		..... farms	66 860		70 901	
Commercial fertilizer	31 794		31 003		..... acres on which used	2 281		1 563	
..... farms	2 263 706		2 031 982		..... \$1,000	15 055		15 960	
..... acres on which used	477 553		444 268		Weeds or grass in crops	960 852		723 545	
..... \$1,000	74 501		35 896		..... farms	7 264		3 291	
Lime	8 927		13 301		..... acres on which used	7 222		10 132	
..... farms	300 349		336 516		Weeds or brush in pasture	44		32	
..... acres on which used	486 142		544 871		..... \$1,000	626		(NA)	
..... \$1,000	4 461		3 654		Weeds on all other land	5 206		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					..... acres on which used	51		(NA)	
Insects on hay crops	4 884		5 020		..... \$1,000				
..... farms	160 489		145 490		Chemicals for defoliation or for growth control				
..... acres on which used	868		486		of crops or thinning of fruit	531		866	
..... \$1,000	7 716		5 814		..... farms	22 014		24 730	
Insects on other crops	463 135		217 126		..... acres on which used	219		196	
..... farms	5 351		3 050		..... \$1,000	3 755		10 077	
..... acres on which used	204		183		Insect control on livestock and poultry	309		558	
Nematodes in crops	6 276		4 311		..... farms	4 965		(NA)	
..... \$1,000	96		75		..... \$1,000	1 228		(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	863		745		Land irrigated by—Continued				
Proportion of farms	2.3		1.9		Self-propelled sprinkler systems	127		(NA)	
Total land irrigated	16 571		16 798		..... farms	2 367		(NA)	
Average per farm	19.2		22.5		Other sprinkler systems	711		(NA)	
Cropland irrigated	862		745		..... farms	13 803		(NA)	
..... acres	16 538		16 798		Land in irrigated farms	143 890		147 748	
Harvested cropland irrigated	855		733		Cropland	102 982		101 333	
..... acres	16 294		16 531		Harvested cropland	86 269		79 551	
Cropland pasture irrigated	6		11		Farms not irrigated in 1974 but irrigated				
..... farms	105		190		between 1970 and 1973	150		(X)	
Other cropland irrigated	10		(NA)		..... farms	3 623		(X)	
Pasture irrigated, other than cropland pasture	139		77		acres irrigated in most recent year				
..... farms	2		(NA)		Farms with artificial drainage	5 534		6 632	
..... acres	33		77		Proportion of farms	14.7		17.4	
Estimated quantity of irrigation water applied	10 255		8 777		Land in farms with drainage	1 381 929		1 504 222	
Average per acre irrigated	0.6		0.5		Land drained	219 378		236 545	
Land irrigated by—					Average per farm	39.6		35.6	
Furrows or ditches	28		(NA)		Artificial ponds, pits, reservoirs, and earthen				
..... farms	430		(NA)		tanks	7 563		(NA)	
..... acres .....					..... farms	14 408		(NA)	
					..... number	9 991		(NA)	
					..... acres				

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

Farms with debt owed by farm operator (see text)	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
.....			14 050		9 970		9 072	
.....			555 798		366 438		189 360	
Farms by size of debt owed:								
Under \$5,000			2 045		1 151		2 597	
\$5,000 to \$9,999			1 863		1 258		1 816	
\$10,000 to \$29,999			4 596		3 634		2 883	
\$30,000 to \$49,999			2 213		1 711		931	
\$50,000 and over			3 333		2 216		845	

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	6 876	8 064	20 654	18 151	85 298		16 093	6 876	5 696	8 872	
25 to 149 days	5 696	19 665	22 662	83 381	17 752	81 009	109 884	85 298	17 752	6 834	
Less than 25 days	8 872		50 811		6 834		94 127	20 654	22 662	50 811	
Total contract labor	1 476	2 222	(NA)	(NA)	5 096						
Farms reporting number of contract workers furnished by contractor	609	(NA)	5 436	(NA)	3 393	(NA)					
Farms											
Cash wages paid											
..... \$1,000											
Number of workers											
Farms with—											
1 worker											
2 workers											
3 or 4 workers											
5 to 9 workers											
10 workers and over											