

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

	All forms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
All farms ----- number	126 104	140 354	117 075	123 495
Land in farms ----- acres	33 044 768	33 569 629	32 444 223	32 468 205
Average size of form ----- acres	262	239	277	263
Approximate land area ----- acres	35 802 240	35 802 240	35 802 240	35 802 240
Proportion in farms ----- percent	92.3	93.8	90.6	90.7
Value of land and buildings -- \$1,000..	23 754 205	13 150 363	23 343 951	12 692 109
Average per farm ----- dollars	188 370	93 694	199 393	102 774
Average per acre ----- dollars	719	392	720	391
Farms by size:				
1 to 9 acres -----	5 051	5 637	3 348	2 523
10 to 49 acres -----	9 841	9 586	5 992	3 387
50 to 69 acres -----	3 101	3 116	2 472	1 621
70 to 99 acres -----	9 725	10 680	8 731	8 166
100 to 139 acres -----	10 306	12 563	9 671	10 992
140 to 179 acres -----	17 014	21 897	16 531	20 975
180 to 219 acres -----	10 166	12 818	9 972	12 425
220 to 259 acres -----	11 597	14 582	11 428	14 355
260 to 499 acres -----	34 929	38 598	34 625	38 249
500 to 999 acres -----	12 578	9 865	12 516	9 802
1,000 to 1,999 acres -----	1 646	928	1 641	918
2,000 acres and over -----	150	84	148	82
			Farms with sales of \$2,500 and over	
			1974	1969
Other cropland ----- farms.....			15 807	(NA)
----- acres.....			535 048	4 226 353
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms.....			5 784	37 780
----- acres.....			148 470	1 837 408
Cropland on which all crops failed ----- farms.....			5 335	6 584
----- acres.....			172 066	226 673
Cropland in cultivated summer fallow ----- farms.....			877	3 850
----- acres.....			44 548	237 018
Cropland idle ----- farms.....			5 727	38 086
----- acres.....			169 964	1 925 254
Total woodland ----- farms.....			25 131	28 078
----- acres.....			1 380 092	1 484 179
Woodland pastured ----- farms.....			17 505	20 788
----- acres.....			946 222	1 107 349
				Farms with sales of \$2,500 and over
			1974	1969
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Woodland pastured ----- farms.....			17 505	20 788
----- acres.....			946 222	1 107 349

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.....	126 104	140 354	117 075	123 495	Farms by type of organization—Con.				
Land in farms..... acres.....	33 044 768	33 569 629	32 444 223	32 468 205	Partnership..... number.....	(NA)	(NA)	11 279	16 965
Harvested cropland..... acres.....	23 085 329	19 286 658	22 986 785	19 045 992	Land in farms..... acres.....	(NA)	(NA)	3 926 603	5 378 611
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	1 108	621
Full owners..... number.....	63 984	71 266	56 178	57 102	Land in farms..... acres.....	(NA)	(NA)	752 827	382 795
Land in farms..... acres.....	11 312 489	12 071 127	10 818 178	11 182 712	Other..... number.....	(NA)	(NA)	246	822
Harvested cropland..... acres.....	6 983 253	6 021 139	6 902 030	5 838 919	 acres.....	(NA)	(NA)	64 020	192 123
Part owners..... number.....	36 380	35 339	35 834	34 347	Farm operators by age group: ²				
Land in farms..... acres.....	14 837 632	12 852 279	14 775 156	12 749 236	Under 25 years.....	4 280	3 600	3 905	2 882
Harvested cropland..... acres.....	10 844 601	7 714 715	10 834 828	7 692 338	25 to 34 years.....	15 835	18 374	14 466	16 152
Tenants..... number.....	25 740	33 749	25 063	32 046	35 to 44 years.....	24 133	31 235	22 369	27 996
Land in farms..... acres.....	6 894 647	8 646 223	6 850 889	8 536 257	45 to 54 years.....	33 668	39 255	31 638	35 370
Harvested cropland..... acres.....	5 257 475	5 550 804	5 249 927	5 514 735	55 to 64 years.....	31 404	33 543	29 775	30 063
Percent of tenancy.....	20.4	24.0	21.4	25.9	65 years and over.....	15 335	14 347	13 568	11 032
Black and other races, see text—					Average age.....	49.3	48.5	49.3	48.3
Farm operators by tenure: ¹					Farm operators by place of residence: ²				
All farm operators..... number.....	193	(NA)	170	44	On farm operated.....	89 629	115 113	84 667	104 876
Land in farms..... acres.....	51 534	(NA)	51 095	8 824	On another farm.....	6 502		5 618	
Harvested cropland..... acres.....	33 470	(NA)	33 429	5 720	In a rural area, not on a farm.....	1 175	14 064	1 045	10 367
Full owners..... number.....	85	(NA)	72	26	In a city, town, or urban area.....	7 469		6 692	
Land in farms..... acres.....	13 253	(NA)	12 900	3 675	Farm operators reporting days of work off farm: ²				
Harvested cropland..... acres.....	6 801	(NA)	6 760	1 895	None.....	56 414	(NA)	54 536	(NA)
Part owner..... number.....	50	(NA)	50	9	1 to 49 days.....	9 918	20 545	9 446	19 141
Land in farms..... acres.....	22 810	(NA)	22 810	2 947	50 to 99 days.....	2 928	5 959	2 770	5 346
Harvested cropland..... acres.....	15 602	(NA)	15 602	2 217	100 to 149 days.....	2 340		2 135	
Tenants..... number.....	58	(NA)	48	9	150 to 199 days.....	2 789		2 430	
Land in farms..... acres.....	15 471	(NA)	15 385	2 202	200 days and over.....	20 278	24 906	15 762	15 959
Harvested cropland..... acres.....	11 067	(NA)	11 067	1 608	Farm operators by principal occupation: ²				
Percent of tenancy.....	30.1	(NA)	28.2	20.4	Farming.....	102 163	(NA)	98 772	(NA)
Farms by type of organization:					Other.....	22 512	(NA)	16 949	(NA)
Individual or family..... number.....	(NA)	(NA)	104 442	105 087	Farm operators reporting utilization of futures market.....	(NA)	(NA)	6 601	(NA)
Land in farms..... acres.....	(NA)	(NA)	27 700 773	26 514 676	Farm operators reporting agricultural contracts.....	(NA)	(NA)	9 779	(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.....	14 287	23 833	14 273	23 833	Crops.....	99 693	(NA)
\$40,000 to \$99,999.....	37 218	34 860	37 196	34 860	Grains.....	2 772 590	864 137
\$20,000 to \$39,999.....	28 882	31 978	28 868	31 978	Tobacco.....	95 965	102 282
\$10,000 to \$19,999.....	18 694	20 543	18 683	20 543	Cotton and cottonseed.....	2 696 064	829 213
\$5,000 to \$9,999.....	11 005	11 818	11 002	11 756	Field seeds, hay, forage, and silage.....	23 203	25 827
\$2,500 to \$4,999.....	6 402	6 402	6 399	6 399	Other field crops.....	63 595	26 740
Under \$2,500 (see text).....	9 616	17 322	654	525	Vegetables, sweet corn, and melons.....	707	1 377
\$2,000 to \$2,499.....	1 984	2 886	(X)	(X)	Fruits, nuts, and berries.....	3 966	2 360
\$1,500 to \$1,999.....	1 924	2 929	(X)	(X)	Livestock, poultry, and their products.....	189	544
\$1,000 to \$1,499.....	2 281	3 103	(X)	(X)	Poultry and poultry products.....	1 562	1 075
Under \$1,000 (see text).....	3 427	8 404	(X)	(X)	Dairy products.....	94 821	110 651
Market value of agricultural products sold.....	6 319 637	3 655 512	6 302 705	3 633 818	Cattle and calves.....	3 505 983	2 754 483
Average per farm.....	50 114	26 044	53 835	29 424	Hogs and pigs.....	10 224	22 523
Crops, including hay.....	103 389	114 207	99 693	(NA)	Sheep, lambs, and wool.....	118 756	74 843
Nursery and greenhouse products.....	2 777 740	886 284	2 772 590	864 137	Other livestock and livestock products.....	14 243	25 288
Forest products.....	23 233	23 143	23 143	14 074	Total.....	243 895	183 952
Livestock, poultry, and their products.....	803	1 605	759	1 469	Total.....	77 134	(NA)
Poultry and poultry products.....	1 006	1 177	990	1 125	Total.....	1 735 273	1 487 941
					Total.....	64 740	(NA)
					Total.....	1 385 905	1 007 746
					Total.....	10 181	(NA)
					Total.....	16 177	(NA)
					Total.....	1 936	(NA)
					Total.....	5 976	(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	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	16 337	(NA)	10 205	(NA)	Total family income from off-farm sources ²	59 039	381 297
Income from farm-related sources before taxes and expenses ¹	29 593	(NA)	28 164	(NA)	Nonfarm business, excluding farm related.....	8 720	69 937
Customwork and other agricultural services.....	88 033	(NA)	84 642	(NA)	Cash wages, salaries, commissions, and tips.....	35 467	243 351
Recreational services.....	17 980	25 123	17 687	24 365	Interest, dividends, or royalties.....	27 991	41 973
Government farm programs.....	45 438	34 797	44 948	33 961	Federal Social Security, pensions, retirement pay, etc.....	8 026	19 567
Rent of farmland or from lease or sale of allotments.....	359	786	318	670	Rent income of nonfarm property.....	3 182	6 469
Other farm-related sources.....	522	1 199	410	1 100			
Expenses for farm-related income sources ¹	6 961	75 133	6 632	69 396			
	9 816	178 678	9 613	173 663			
	6 387	(NA)	5 544	(NA)			
	24 620	(NA)	22 119	(NA)			
	3 387	(NA)	3 290	(NA)			
	7 637	(NA)	7 552	(NA)			
	10 851	(NA)	10 312	(NA)			
	24 156	(NA)	23 239	(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.....	126 045	140 354	117 074	123 495	Seeds, bulbs, plants, and trees purchased.....	111 414	123 707	107 535	115 555
Farms with.....	4 276 217	2 790 717	4 254 721	2 764 236	Commercial fertilizer purchased.....	152 448	74 736	151 908	73 851
\$1 to \$999.....	4 663	8 764	727	3 780	Other agricultural chemicals purchased.....	96 024	108 054	93 112	102 846
\$1,000 to \$1,999.....	5 070	8 187	2 541	5 894	Lime.....	394 865	146 486	393 735	145 435
\$2,000 to \$2,999.....	4 763	8 021	3 505	5 894	Gasoline and other petroleum fuel and oil for farm business.....	80 830	(NA)	79 260	(NA)
\$3,000 to \$4,999.....	9 159	14 705	8 293	13 536	Gasoline.....	139 620	56 611	139 330	56 169
\$5,000 to \$9,999.....	19 025	29 166	18 700	28 814	Diesel oil.....	(NA)	18 556	11 900	17 852
\$10,000 to \$19,999.....	26 903	27 988	26 893	33 280	LP gas, butane, and propane.....	(NA)	6 769	8 380	6 677
\$20,000 to \$39,999.....	27 988	27 970	27 970	22 905	Motor oil, grease, piped gas, kerosene, and fuel oil.....	123 749	138 675	115 484	122 921
\$40,000 to \$59,999.....	12 002	11 995	11 995	15 286	Hired farm labor.....	204 875	121 911	203 165	119 179
\$60,000 and over.....	16 472	16 400	16 400	15 286	Contract labor.....	(NA)	(NA)	112 139	120 834
Livestock and poultry purchased.....	63 582	86 137	60 031	79 896	Machine hire and customwork.....	(NA)	(NA)	49 009	16 356
Feed for livestock and poultry purchased.....	881 383	593 256	876 178	589 080	All other production expenses.....	46 545	78 961	45 205	74 808
Commercially mixed formula feeds.....	73 401	93 806	70 025	88 767		108 412	79 039	106 541	77 439
Feed ingredients.....	536 415	336 158	533 685	334 175		3 109	102 302	2 936	3 514
Whale grains.....	(NA)	(NA)	23 096	24 646		4 638	66 758	4 588	2 704
Hay, green chop, and silage.....	(NA)	(NA)	102 782	57 200		75 981	73 070	92 705	62 720
Animal health costs for livestock and poultry.....	(NA)	(NA)	29 206	46 532		93 335	134 737	116 880	123 347
	(NA)	(NA)	9 524	13 644		1 278 094	763 666	1 236 091	753 059
	(NA)	(NA)	15 578	10 378					

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All forms		Farms with sales of \$2,500 and over			All forms		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.....	121 775	136 978	113 290	121 635	Selected Machinery & Equip. —Con.					
.....\$1,000.....	3 527 520	1 683 466	3 454 369	1 623 712		Grain and bean combines, self-propelled.....	40 779	27 359	40 557	26 978
Average per farm.....	28 968	12 290	30 491	13 349		number.....	42 117	28 221	41 882	27 820
Farms by value group:					mfd in last 5 years, number.....	17 586	17 183	17 557	17 035	
\$1 to \$999.....	673	3 147	506	27 680	Corn heads for combines.....	36 614	79 865	36 469	21 695	
\$1,000 to \$4,999.....	11 388	36 637	8 888		number.....	37 864		37 714	22 302	
\$5,000 to \$9,999.....	15 469	31 763	12 179	29 802	mfd in last 5 years, number.....	17 453	36 628	17 430	15 444	
\$10,000 to \$19,999.....	24 513	36 061	22 492	35 149	Other cornpickers and picker-shellers.....	49 949	51 192	49 189	65 315	
\$20,000 to \$29,999.....	23 062	29 370	22 744	16 862	number.....	51 192		50 396	66 879	
\$30,000 to \$49,999.....	27 152		27 011	9 226	mfd in last 5 years, number.....	9 217		9 206	20 767	
\$50,000 to \$69,999.....	10 454		10 432	2 916	Mower conditioners.....	19 188	(NA)	18 758	(NA)	
\$70,000 and over.....	9 064	9 038	number.....		19 636	(NA)	19 192	(NA)		
Selected Machinery and Equipment										
Automobiles.....	112 364	127 764	105 199	114 926	mfd in last 5 years, number.....	5 839	(NA)	5 793	(NA)	
.....number.....	155 211	172 176	146 423	154 983	Pickup balers.....	46 149	54 393	45 267	52 852	
.....mfd in last 5 years, number.....	86 339	105 079	81 752	96 597	number.....	47 461	55 456	46 571	53 881	
Motor trucks, including pickups.....	102 434	103 396	96 193	94 940	mfd in last 5 years, number.....	6 793	17 260	6 722	16 916	
.....number.....	137 132	121 356	130 406	112 061	Windrowers, pull and self-propelled.....	12 416	(NA)	12 185	13 175	
.....mfd in last 5 years, number.....	53 126	55 479	50 256	51 686	number.....	12 822	(NA)	12 578	13 477	
Wheel tractors.....	112 131	126 207	105 171	113 779	mfd in last 5 years, number.....	2 706	(NA)	2 689	4 366	
.....number.....	313 920		304 124	296 728	Field forage harvesters, shear bar or flywheel type.....	16 554	(NA)	16 439	13 875	
.....mfd in last 5 years, number.....	57 469		56 515	90 985	number.....	17 179	(NA)	17 055	14 245	
Crawler tractors.....	2 768	3 132	2 661	3 044	mfd in last 5 years, number.....	4 515	(NA)	4 497	6 389	
.....number.....	3 132		3 005	4 108						
.....mfd in last 5 years, number.....	302		298	991						

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

	Inventory				Sales			
	All forms		Farms with sales of \$2,500 and over		All forms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Any livestock or poultry.....1974..	98 755	(X)	92 648	(X)	100 657	(X)	94 821	(X) 3 505 983
Any cattle, hogs, or sheep.....1974..	96 022	(X)	90 489	(X)	99 107	(X)	93 748	(X) 3 137 356
.....1969..	115 684	(X)	106 465	(X)	118 670	(X)	109 434	(X) (NA)
Cattle and calves.....1974..	79 851	6 658 298	75 226	6 572 034	81 011	5 018 819	77 134	4 985 992 1 735 273
.....1969..	96 738	7 020 754	90 072	6 926 363	99 981	5 954 623	94 091	5 907 816 1 487 941
Farms with—								
1 to 4.....1974..	2 374	6 334	1 659	4 377	7 045	18 327	5 656	14 761 3 827
5 to 9.....1974..	3 005	20 941	2 051	14 332	10 083	69 930	8 607	60 118 15 156
10 to 19.....1974..	8 105	115 558	6 695	96 076	18 060	251 899	17 194	241 039 60 569
20 to 49.....1974..	24 621	817 987	23 285	779 409	24 792	754 651	24 667	751 615 199 365
50 to 99.....1974..	22 348	1 546 571	22 164	1 534 873	10 562	710 846	10 555	710 326 219 599
100 to 199.....1974..	12 945	1 724 653	12 933	1 723 055	5 549	747 519	5 542	746 596 265 162
200 to 499.....1974..	5 428	1 522 821	5 421	1 520 824	3 620	1 058 927	3 616	1 057 507 405 435
500 and over.....1974..	1 025	903 433	1 018	899 088	1 300	1 406 720	1 297	1 404 030 566 161
Cows and heifers that had calved.....1974..	63 955	2 267 881	60 459	2 227 277	(NA)	(NA)	(NA)	(NA) (NA)
.....1969..	75 160	2 025 047	70 373	1 984 740	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974..	52 930	1 868 308	49 800	1 830 795	(NA)	(NA)	(NA)	(NA) (NA)
.....1969..	(NA)	1 548 103	53 967	1 512 761	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974..	18 213	399 573	17 486	396 482	(NA)	(NA)	(NA)	(NA) (NA)
.....1969..	30 005	476 944	28 624	471 979	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974..	(X)	(X)	(X)	(X)	(NA)	(X)	14 243	(X) 243 895
.....1969..	(X)	(X)	(X)	(X)	(NA)	(X)	25 288	(X) 183 952
Inventory, 1974								
All forms				Sales, 1974—Farms with sales of \$2,500 and over				
Farms		Number		Farms		Number		Dollars (1,000)
Beef cows.....	52 930	1 868 308	49 800	1 830 795	Cattle sold.....	65 018	4 371 049	1 645 590
Farms with—					Farms with—			
1 to 4.....	3 176	8 035	2 471	6 283	1 to 4.....	8 340	21 081	6 060
5 to 9.....	4 752	33 235	3 830	26 866	5 to 9.....	8 827	60 347	17 643
10 to 19.....	11 711	164 403	10 765	151 916	10 to 19.....	13 147	180 534	54 968
20 to 49.....	21 597	663 192	21 085	649 923	20 to 49.....	16 978	518 465	165 487
50 to 99.....	8 902	582 672	8 863	580 267	50 to 99.....	8 111	549 996	193 645
100 to 199.....	2 384	296 710	2 380	296 110	100 to 199.....	4 927	664 715	251 021
200 to 499.....	383	98 282	381	97 651	200 to 499.....	3 425	1 004 101	396 181
500 and over.....	25	21 779	25	21 779	500 and over.....	1 263	1 371 810	560 584
Milk cows.....	18 213	399 573	17 486	396 482	Calves sold.....	28 008	614 943	89 683
Farms with—					Farms with—			
1 or 2.....	3 690	4 784	3 244	4 206	1 or 2.....	2 377	3 427	427
3 or 4.....	952	3 237	814	2 766	3 or 4.....	1 934	6 769	874
5 to 9.....	1 472	10 152	1 362	9 451	5 to 9.....	4 919	33 586	4 504
10 to 19.....	3 390	47 447	3 375	47 290	10 to 19.....	8 121	111 031	15 626
20 to 49.....	7 003	213 945	6 993	213 594	20 to 49.....	8 280	239 374	35 630
50 to 99.....	1 497	92 108	1 493	91 834	50 to 99.....	1 814	116 723	17 795
100 to 199.....	191	22 740	187	22 181	100 to 199.....	414	52 288	7 776
200 to 499.....	16	(D)	16	(D)	200 to 499.....	124	33 576	4 529
500 and over.....	2	(D)	2	(D)	500 and over.....	25	18 169	2 524

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..	50 359	1 450 666	Cattle fattened on grains and concentrates	1974..	32 527	3 247 412	1 312 058
	1969..	70 341	1 988 649		1969..	26 966	3 353 691	(NA)
Beef heifers	1974..	41 545	1 221 991	Farms with—	1974..	5 282	26 638	9 198
Milk heifers	1974..	12 093	228 675	1 to 9	1974..	5 805	80 823	28 789
Steers, steer calves, bulls, and bull calves	1974..	63 025	2 894 091	10 to 19	1974..	8 767	271 406	99 177
	1969..	77 037	2 952 974	20 to 49	1974..	5 154	352 153	135 594
				50 to 99	1974..	3 665	500 048	200 206
				100 to 199	1974..	2 787	824 155	337 666
				200 to 499	1974..	1 067	1 192 189	501 429
				500 and over	1974..			

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..	59 582	11 476 589	58 132	11 435 246	66 336	19 359 946	64 740	19 302 042 1 385 905
	1969..	83 251	13 438 546	80 227	13 370 944	88 196	20 826 437	84 937	20 725 145 (NA)
Farms with—									
1 to 4	1974..	1 073	2 724	812	2 081	553	1 439	401	1 072 88
5 to 9	1974..	1 613	11 289	1 331	9 324	939	6 516	724	5 004 391
10 to 24	1974..	5 175	84 346	4 743	77 456	3 045	50 985	2 438	41 221 3 040
25 to 49	1974..	6 165	218 858	5 858	208 399	4 801	174 315	4 425	161 417 11 891
50 to 99	1974..	10 703	757 254	10 557	747 614	9 307	669 326	9 110	655 944 47 452
100 to 199	1974..	14 676	2 024 672	14 668	2 023 499	14 668	2 071 232	14 637	2 067 435 149 711
200 to 499	1974..	15 461	4 544 951	15 454	4 543 068	21 993	6 806 023	21 983	6 803 243 496 896
500 and over	1974..	4 716	3 832 495	4 709	3 823 805	11 030	9 580 110	11 022	9 566 706 676 436
Feeder pigs sold	1974..	(X)	(X)	(X)	(X)	11 034	2 179 085	10 437	2 157 729 52 932
	1969..	(X)	(X)	(X)	(X)	14 828	2 464 803	13 695	2 426 844 (NA)
Sheep and lambs	1974..	11 050	474 084	9 952	444 874	11 007	491 363	10 011	469 514 (NA)
	1969..	18 618	829 439	16 229	771 711	18 724	926 402	16 375	878 203 (NA)
Sheep and lambs shorn	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	8 975	399 275 12 865 767
Sheep, lambs, and wool	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	10 181	(X) 16 177
Goats	1974..	(NA)	(NA)	135	843	(NA)	(NA)	37	328 10
	1969..	(NA)	(NA)	546	1 744	(NA)	(NA)	89	498 (NA)
Horses and ponies	1974..	13 010	49 469	11 337	43 822	1 899	7 617	1 610	6 853 2 447
	1969..	22 779	77 795	(NA)	(NA)	3 056	11 339	(NA)	(NA) (NA)
		Inventory— Farms with sales of \$2,500 and over						Inventory	
								All farms	Farms with sales of \$2,500 and over
		Farms	Number					Farms	Number
Hogs and pigs used or to be used for breeding	1974..	45 864	1 548 447	Litters of pigs farrowed between—				52 012	2 197 616
	1969..	67 476	2 061 132	December 1 of preceding year and November 30		1974..		70 927	2 534 953
Other hogs and pigs	1974..	54 644	9 886 799			1969..		46 684	1 183 683
	1969..	75 049	11 309 812	December 1 of preceding year and May 31		1974..		64 312	1 356 026
Lambs under 1 year old	1974..	6 532	182 590			1969..		41 164	1 005 113
Ewes 1 year old or older	1974..	9 428	248 294	June 1 and November 30		1974..		59 011	1 178 927
Rams and wethers	1974..	6 630	13 990			1969..			

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..	17 720	(X)	16 216	(X)	7 229	(X)	6 843	(X)
	1969..	(NA)	(X)	28 195	(X)	(NA)	(X)	16 271	(X)
Chickens 3 months old or older	1974..	16 038	9 816 088	14 614	9 656 931	5 689	11 126 577	5 415	11 033 785
	1969..	29 984	11 154 735	27 311	10 927 168	15 551	9 730 237	14 961	9 598 360
Hens and pullets of laying age	1974..	15 660	8 795 251	14 303	8 645 272	5 515	6 528 762	5 255	6 438 627
	1969..	28 971	9 901 179	26 450	9 701 042	14 837	6 747 819	14 317	6 650 979
Farms with—									
1 to 99	1974..	9 013	306 306	7 919	275 630	1 460	68 735	1 323	63 691
100 to 399	1974..	5 052	951 030	4 808	907 177	3 035	615 618	2 923	593 401
400 to 1,599	1974..	1 065	623 206	1 051	616 806	528	339 902	523	336 878
1,600 to 3,199	1974..	85	(D)	83	(D)	86	200 088	85	198 288
3,200 to 9,999	1974..	245	1 559 530	243	1 544 330	265	1 632 994	261	1 609 944
10,000 to 19,999	1974..	128	1 668 887	128	1 668 887	82	1 077 133	82	1 077 133
20,000 to 49,999	1974..	49	(D)	49	(D)	48	1 386 651	47	1 351 651
50,000 to 99,999	1974..	19	1 109 732	18	1 059 732	8	548 500	8	548 500
100,000 and over	1974..	4	984 483	4	984 483	3	659 141	3	659 141
Broilers and other meat-type chickens	1974..	3 118	380 065	2 886	357 452	1 337	658 267	1 184	640 338
	1969..	538	140 867	456	127 367	775	474 699	701	428 617
Poultry and poultry products sold, (\$1,000)	1974..	(X)	(X)	(X)	(X)	10 943	119 203	10 224	118 756
	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	22 523	74 843

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	
Hens and pullets of laying age	1974	14 303	8 645 272	5 255	6 438 627	Turkeys	1974	267	746 688	271	5 833 411
	1969	26 450	9 701 042	14 317	6 650 979		1969	227	211 694	405	5 553 054
Hens for table or market egg production	1974	14 102	8 200 811	5 151	6 005 693	Turkeys for slaughter	1974	211	627 359	256	5 685 198
Hens for hatching egg production	1974	440	444 461	173	432 934	Heavy breed	1974	176	626 768	232	5 433 813
						Light breed	1974	38	591	26	251 385
Pullets 3 months old or older	1974	387	938 364	116	4 540 287	Turkey hens for breeding	1974	76	119 329	42	148 213
	1969	875	1 056 725	214	2 473 159		1969	150	107 384	79	135 715
Roosters and male chickens for breeding	1974	2 428	73 295	288	54 871	Other poultry	1974	1 253	(X)	432	(X)
Pullet chicks and pullets under 3 months old	1974	165	1 254 612	17	233 957		1969	3 100	(X)	947	(X)

Table 10. Crops: 1974 and 1969

	All forms							
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	107 737	117 047	12 706	571	10 029	548	(X)	(X)
Sorghums for all purposes	1 056	2 121	23 053	48 310	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)	82 952	80 892	6 905	647	5 175	289	190 916	604 165 975 386
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—
Wheat (bushels)	2 132	1 838	59 874	42 711	1 794	494	1 413	439
Other small grains for grain	54 006	69 045	1 276	872	1 774	214	(X)	(X)
Cotton (bales)	—	—	—	—	—	—	—	—
Tobacco (pounds)	—	3	—	6	—	—	—	5 836
Irish potatoes (hundredweight)	354	(NA)	2 318	(NA)	453	734	(NA)	(NA)
Sweetpotatoes (bushels)	16	(NA)	35	(NA)	4	570	(NA)	(NA)
Hay crops (tons, dry)	72 217	84 168	2 259	243	2 269	783	5 896	261 6 166 678
Vegetables, sweet corn, or melons for sale	541	828	13 280	14 129	(X)	(X)	(X)	(X)
Land in orchards	422	593	2 707	3 145	(X)	(X)	(X)	(X)
Berries for sale	115	274	96	182	(X)	(X)	(X)	(X)
Other crops	2 056	(NA)	62 343	69 412	(X)	(X)	(X)	(X)
	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	Farms	Acres
Corn for grain or seed (bushels)	103 514	111 143	11 833	697	9 403	089	928 979	755 907 347 503
Corn for silage or green chop (tons, green)	25 232	25 175	807 563	520 415	9 412	263	7 485	596
Corn for dry fodder, hogged or grazed	1 533	1 953	29 443	25 625	(X)	(X)	208	90
Sorghums for grain (bushels)	347	1 104	11 820	32 002	516 637	2 498 979	21	15
Sorghums for silage, fodder, hay, etc.	691	(NA)	10 682	15 546	(X)	(X)	5	—
Alfalfa hay (tons, dry)	50 501	57 789	1 391 168	1 436 188	4 005 362	4 324 372	3	17
.....							7	3

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						
						Total		Dry		Liquid		
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture	1974...	59 409	3 401 938	(X)	1	10	4 662	243 524	4 224	22 190	505	2 639
.....	1969...	74 115	3 771 312	(X)	9	416	10 576	412 143	9 321	41 787	1 503	6 585
Improved pasture	1974...	11 257	700 130	(X)	3	160	1 331	92 997	1 177	7 275	173	1 085
.....	1969...	14 202	818 104	(X)	1	40	3 006	146 611	2 659	13 227	393	2 010
Corn for all purposes	1974...	104 963	12 670 703	(X)	218	31 222	84 432	10 958 090	75 087	1 212 551	53 144	575 674
.....	1969...	111 932	9 949 129	(X)	100	13 658	85 962	8 186 203	76 761	872 089	57 015	508 724
Sorghums for all purposes	1974...	1 005	22 502	(X)	3	17	367	9 602	312	925	163	370
.....	1969...	2 054	47 548	(X)	6	116	1 096	27 428	849	2 382	664	1 758
Wheat (bushels)	1974...	2 096	59 380	1 783 595	3	62	817	28 163	717	2 446	118	461
.....	1969...	1 711	41 329	1 375 621	9	209	648	15 766	(NA)	1 406	(NA)	210
Oats (bushels)	1974...	52 850	1 256 145	67 821 210	6	106	10 724	283 598	10 184	25 444	593	1 770
.....	1969...	66 680	1 734 440	89 557 601	4	28	17 732	487 515	(NA)	41 134	(NA)	3 413
Barley (bushels)	1974...	204	3 468	165 280	-	-	39	620	39	55	-	-
.....	1969...	220	5 187	222 963	-	-	52	1 082	(NA)	85	(NA)	2
Rye (bushels)	1974...	171	2 794	73 758	2	16	35	1 188	32	102	3	9
.....	1969...	210	3 926	98 929	-	-	40	1 283	(NA)	106	(NA)	3
Other small grains for grain	1974...	238	5 245	(X)	-	-	63	1 579	57	128	6	24
Soybeans for beans (bushels)	1974...	81 897	6 893 269	190 675 272	66	3 085	10 125	885 185	9 113	73 428	1 357	8 161
.....	1969...	76 755	5 112 962	164 411 594	16	443	9 916	560 476	(NA)	41 274	(NA)	4 814
Peanuts for nuts (pounds)	1974...	-	-	-	-	-	-	-	-	-	-	-
.....	1969...	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974...	69 378	2 218 770	5 825 232	9	372	6 165	209 381	5 840	22 362	430	1 556
.....	1969...	79 035	2 200 790	6 033 087	11	193	6 265	166 148	5 891	17 625	449	1 509
Field seed crops	1974...	1 042	16 793	(X)	-	-	21	415	17	34	5	12
.....	1969...	808	13 106	(X)	1	20	27	542	24	60	8	19
Cotton (bales)	1974...	-	-	-	-	-	-	-	-	-	-	-
.....	1969...	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974...	-	-	-	-	-	-	-	-	-	-	-
.....	1969...	1	1	900	1	1	1	1	(NA)	(Z)	(NA)	(Z)
Irish potatoes (hundredweight)	1974...	273	2 268	446 845	22	536	50	2 206	50	544	2	16
.....	1969...	1 195	1 534	261 533	20	518	186	1 345	(NA)	595	(NA)	42
Vegetables, sweet corn, or melons for sale	1974...	420	13 061	(X)	37	929	212	9 453	205	1 929	49	253
.....	1969...	661	13 769	(X)	39	734	483	12 762	440	1 948	193	672
Land in orchards	1974...	236	2 375	(X)	2	60	16	359	14	22	3	7
.....	1969...	395	2 558	(X)	6	13	103	1 923	95	358	8	97

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

				Irrigated land		Commercial fertilizer used						
						Total		Dry		Liquid		
				Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale	1974	86	76	(X)	9	16	10	25	10	5	1	1
	1969	203	141	(X)	8	16	17	15	17	5	—	—
Nursery and greenhouse products	1974	254	6 895	(X)	63	2 302	104	4 478	102	1 046	20	68
	1969	223	5 035	(X)	45	2 412	99	1 784	84	171	17	73
Other crops	1974	704	38 504	(X)	12	238	423	27 753	329	2 765	226	1 501

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	
Total chemical costs, including fertilizer and lime	farms	99 365		109 146		Sprays, dusts, granules, fumigants, etc. to control—Con.	farms	604		903	
.....	\$1,000	533 065		201 604		Diseases in crops and orchards	acres on which used	83 995		74 320	
Commercial fertilizer	farms	93 115		93 053		.....	\$1,000	710		363	
.....	acres on which used	12 778 913		10 075 820		Weeds or grass in crops	farms	57 793		65 519	
.....	tons	1 969 834		1 570 905		.....	acres on which used	11 646 030		7 547 716	
Lime	farms	393 735		145 435		Weeds or brush in pasture	farms	89 493		32 898	
.....	acres on which used	11 900		17 852		.....	\$1,000	4 662		7 854	
.....	tons	700 236		733 145		Weeds on all other land	acres on which used	178 711		217 523	
.....	\$1,000	1 634 535		1 681 284		.....	\$1,000	566		424	
Sprays, dusts, granules, fumigants, etc. to control—	farms	8 380		6 677		.....	farms	9 667		(NA)	
Insects on hay crops	acres on which used	4 282		1 715		.....	acres on which used	98 931		(NA)	
.....	\$1,000	114 440		36 445		.....	\$1,000	431		(NA)	
Insects on other crops	farms	736		164		Chemicals for defoliation or for growth control	farms	682		1 249	
.....	acres on which used	32 439		37 981		of crops or thinning of fruit	acres on which used	47 107		72 024	
Nematodes in crops	farms	5 193 407		3 996 496		.....	\$1,000	387		309	
.....	\$1,000	29 080		12 423		Insect control on livestock and poultry	farms	10 975		29 609	
.....	acres on which used	52 931		44 809		.....	\$1,000	1 202		2 319	
.....	\$1,000	315		182		Other chemicals (see text)	farms	12 392		(NA)	
						.....	\$1,000	8 029		(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 irrigated in census year	farms	333		212		Land irrigated by—Continued	farms	108		(NA)	
Proportion of farms	percent	0.3		0.1		Self-propelled sprinkler systems	acres	12 727		(NA)	
Total land irrigated	acres	39 239		19 212		Other sprinkler systems	farms	124		(NA)	
Average per farm	acres	117.8		90.6		.....	acres	8 131		(NA)	
Cropland irrigated	farms	331		212		Land in irrigated farms	acres	164 027		87 181	
.....	acres	39 079		19 172		Cropland	acres	144 800		78 070	
Harvested cropland irrigated	farms	331		206		Harvested cropland	acres	129 859		57 328	
.....	acres	38 886		18 741		Farms not irrigated in 1974 but irrigated	farms	20		(X)	
Cropland pasture irrigated	farms	1		9		between 1970 and 1973	acres irrigated in most recent year	877		(X)	
Other cropland irrigated	farms	7		416		Farms with artificial drainage	farms	31 416		41 289	
Pasture irrigated, other than cropland pasture	farms	183		15		Proportion of farms	percent	26.8		33.4	
.....	acres	3		1		Land in farms with drainage	acres	10 406 018		12 055 270	
.....	acres	160		40		Land drained	acres	5 743 620		6 872 534	
Estimated quantity of irrigation water applied	acre-feet	26 309		10 558		Average per farm	acres	182.8		166.4	
Average per acre irrigated	acre-feet	0.7		0.5		Artificial ponds, pits, reservoirs, and earthen	farms	18 311		(NA)	
Land irrigated by—	farms	77		(NA)		tanks	number	47 404		(NA)	
Furrows or ditches	acres	10 422		(NA)		.....	acres	44 555		(NA)	

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

		Total operator debt		Secured by real estate		Not secured by real estate	
Farms with debt owed by farm operator (see text)	farms	52 148		38 344		33 217	
.....	\$1,000	2 567 556		1 638 941		928 615	
Farms by size of debt owed:							
Under \$5,000		5 227		2 892		6 560	
\$5,000 to \$9,999		5 808		4 120		5 746	
\$10,000 to \$29,999		15 977		12 750		11 835	
\$30,000 to \$49,999		8 823		7 463		4 246	
\$50,000 and over		16 313		11 119		4 830	

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	45 205	10 053	12 014	32 127
150 days or more	10 053	8 847	16 849	12 622	71 506	77 439	Cash wages paid \$1,000	106 541	71 506	20 573	14 463
25 to 149 days	12 014	70 034	26 220	208 742	20 573		Number of workers	219 378	16 849	26 220	176 309
Less than 25 days	32 127		176 309		14 463		Farms with—				
Total contract labor	2 936	3 514	(NA)	(NA)	4 588	2 704	1 worker	14 024	7 107	6 666	7 973
Farms reporting number of contract workers furnished by contractor	1 236	(NA)	6 981	(NA)	2 278	(NA)	2 workers	7 403	1 737	2 721	4 826
							3 or 4 workers	9 168	904	1 693	7 086
							5 to 9 workers	9 021	235	706	7 349
							10 workers and over	5 589	70	228	4 893