

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**[illegible]Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Forms with sales of \$2,500 and over			All farms		Forms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number.....	53 171	62 824	37 633	38 071	Farms by type of organization—Con.				
Land in farms..... acres.....	8 186 378	8 900 767	6 834 226	6 728 722	Partnership..... number.....	(NA)	(NA)	2 406	3 949
Harvested cropland..... acres.....	3 885 384	3 687 091	3 557 530	3 212 586	Land in farms..... acres.....	(NA)	(NA)	661 405	861 452
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	577	389
Full owners..... number.....	35 517	45 011	21 966	23 040	Land in farms..... acres.....	(NA)	(NA)	224 828	173 075
Land in farms..... acres.....	4 258 436	5 331 476	3 084 017	3 413 026	Other..... number.....	(NA)	(NA)	70	145
Harvested cropland..... acres.....	1 643 295	1 821 048	1 369 980	1 419 694	 acres.....	(NA)	(NA)	27 331	37 897
Part owners..... number.....	13 679	12 936	12 248	11 261	Farm operators by age group: ²				
Land in farms..... acres.....	3 350 420	2 938 116	3 212 156	2 757 745	Under 25 years.....	977	1 300	730	916
Harvested cropland..... acres.....	1 883 525	1 493 986	1 842 298	1 445 576	25 to 34 years.....	6 142	6 623	4 425	4 365
Tenants..... number.....	3 975	4 877	3 419	3 770	35 to 44 years.....	10 336	13 389	7 495	8 834
Land in farms..... acres.....	577 522	631 175	538 053	557 951	45 to 54 years.....	14 425	17 129	10 527	10 988
Harvested cropland..... acres.....	358 564	372 057	345 252	347 316	55 to 64 years.....	12 202	14 382	8 619	8 522
Percent of tenancy.....	7.5	7.7	9.1	9.9	65 years and over.....	8 372	10 001	5 190	4 446
Black and other races, see text—					Average age.....	50.6	50.5	50.0	48.9
Farm operators by tenure: ¹					Farm operators by place of residence: ²				
All farm operators..... number.....	105	(NA)	75	27	On farm operated.....	41 083	51 965	29 463	33 080
Land in farms..... acres.....	16 639	(NA)	14 673	4 093	On another farm.....	1 069			
Harvested cropland..... acres.....	6 362	(NA)	5 920	1 835	In a rural area, not on a farm.....	1 619	5 824	1 044	2 401
Full owners..... number.....	69	(NA)	45	18	In a city, town, or urban area.....	1 714		985	
Land in farms..... acres.....	7 002	(NA)	5 610	2 109	Farm operators reporting days of work off farm: ²				
Harvested cropland..... acres.....	3 017	(NA)	2 724	819	None.....	18 390	(NA)	15 387	(NA)
Part owner..... number.....	31	(NA)	26	7	1 to 49 days.....	2 955	5 580	2 251	4 055
Land in farms..... acres.....	5 695	(NA)	5 221	1 658	50 to 99 days.....	1 441	2 240	1 045	1 465
Harvested cropland..... acres.....	2 794	(NA)	2 663	732	100 to 149 days.....	1 539	4 763	1 015	2 423
Tenants..... number.....	5	(NA)	4	2	150 to 199 days.....	2 577	1 579	1 579	8 083
Land in farms..... acres.....	3 942	(NA)	3 842	326	200 days and over.....	17 206	22 868	8 364	
Harvested cropland..... acres.....	551	(NA)	533	284	Farm operators by principal occupation: ²				
Percent of tenancy.....	4.8	(NA)	5.3	7.4	Farming.....	31 555	(NA)	27 440	(NA)
Farms by type of organization:					Other.....	20 899	(NA)	9 546	(NA)
Individual or family..... number.....	(NA)	(NA)	34 580	33 588	Farm operators reporting utilization of futures market.....	(NA)	(NA)	568	(NA)
Land in farms..... acres.....	(NA)	(NA)	5 920 662	5 656 298	Farm operators reporting agricultural contracts.....	(NA)	(NA)	3 740	(NA)

¹1969 data are only for forms 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		8 023		Grains	298 636	139 711
\$20,000 to \$39,999	8 389	9 767	8 379	9 767	\$1,000	21 516	21 791
					farms	138 231	44 060
\$10,000 to \$19,999	6 559	8 954	6 555	8 954	Tobacco	1 694	2 449
\$5,000 to \$9,999	6 206	7 147	6 203	7 147	\$1,000	14 365	8 413
\$2,500 to \$4,999	5 552	6 847	5 546	6 778	farms	-	-
					Cotton and cottonseed	-	-
Under \$2,500 (see text)	15 962	25 302	489	618	\$1,000	12 818	11 973
\$2,000 to \$2,499	2 574	2 701	(X)	(X)	Field seeds, hay, forage, and silage	48 824	24 605
\$1,500 to \$1,999	2 937	3 284	(X)	(X)	\$1,000	1 370	1 742
\$1,000 to \$1,499	3 242	4 315	(X)	(X)	Other field crops	21 962	13 786
Under \$1,000 (see text)	7 209	15 002	(X)	(X)	\$1,000	2 794	3 044
					Vegetables, sweet corn, and melons	22 874	15 996
					\$1,000	1 784	2 046
Market value of agricultural products					Fruits, nuts, and berries	52 380	32 852
sold	\$1,000 ..	1 503 295	945 427	1 476 517			
Average per farm	dollars ..	28 273	15 048	39 235	Livestock, poultry, and their products	30 922	33 830
					\$1,000	1 034 111	698 481
Crops, including hay	farms ..	37 410	44 045	27 481	Poultry and poultry products	5 333	7 570
\$1,000		309 868	226 172	298 636	\$1,000	219 119	132 986
Nursery and greenhouse products	farms ..	2 060		1 670	Dairy products	16 774	20 651
\$1,000		138 347		137 664	\$1,000	560 214	384 660
Forest products	farms ..	2 360	3 013	1 839	Cattle and calves	27 921	(NA)
\$1,000		6 344	3 943	6 106	\$1,000	186 306	139 259
					Hogs and pigs	7 629	(NA)
					\$1,000	50 755	41 576
Livestock, poultry, and their					Sheep, lambs, and wool	1 730	
products	farms ..	40 911	47 944	30 922	\$1,000	1 690	
\$1,000 ..		1 048 737	715 312	1 034 111	Other livestock and livestock		
					products	farms ..	1 463
Poultry and poultry products	farms ..	6 701	(NA)	5 333	\$1,000 ..		16 026
\$1,000		219 977	(NA)	219 119			

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	20 276	(NA)	7 858	(NA)	Total family income from off-farm sources²	22 266
Income from farm-related sources before taxes and expenses¹	11 632	(NA)	8 826	(NA)		197 840
Customwork and other agricultural services	19 374	(NA)	16 804	(NA)	Nonfarm business, excluding farm related	4 323
	4 880	6 321	4 117	5 009		40 990
	10 163	6 271	8 975	5 574	Cash wages, salaries, commissions, and tips	13 674
Recreational services	619	762	412	420		123 600
	1 245	1 055	1 020	758	Interest, dividends, or royalties	10 375
Government farm programs	4 160	19 814	3 315	11 957		19 052
	2 771	14 594	2 412	10 371	Federal Social Security, pensions, retirement pay, etc.	9 820
Rent of farmland or from lease or sale of allotments	2 852	(NA)	1 653	(NA)	Rent income of nonfarm property	2 245
	2 758	(NA)	2 096	(NA)		4 378
Other farm-related sources	1 460	(NA)	1 286	(NA)		
	2 437	(NA)	2 301	(NA)		
Expenses for farm-related income sources¹	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.....farms.....	53 114	62 824	37 633	38 071	Seeds, bulbs, plants, and trees purchased.....farms.....	39 798	45 211	31 539	32 432
.....\$1,000.....	1 194 618	750 429	1 160 376	711 586	\$1,000.....	35 513	17 710	34 423	16 605
Farms with—					Commercial fertilizer purchased.....farms.....	41 813	47 825	31 789	32 923
\$1 to \$999.....	6 255	12 289	438	1 598	\$1,000.....	77 514	38 699	74 501	35 896
\$1,000 to \$1,999.....	6 225	8 846	1 409		Other agricultural chemicals purchased.....farms.....	29 632	(NA)	24 472	(NA)
\$2,000 to \$2,999.....	4 579	5 370	2 042	2 434	\$1,000.....	22 956	13 942	22 171	13 013
\$3,000 to \$4,999.....	5 893	6 942	4 139	5 174	Lime.....farms.....	(NA)	17 402	8 927	13 301
\$5,000 to \$9,999.....	7 515	9 871	7 018	9 416	\$1,000.....	(NA)	4 136	4 461	3 654
\$10,000 to \$19,999.....	7 710		7 700	10 255	Gasoline and other petroleum fuel and oil for farm business.....farms.....	52 001	61 867	37 088	37 982
\$20,000 to \$39,999.....	8 113		8 106	6 139	\$1,000.....	58 145	34 242	54 023	29 940
\$40,000 to \$59,999.....	3 137		3 129		Gasoline.....farms.....	(NA)	(NA)	36 319	37 473
\$60,000 and over.....	3 687		3 652	3 055	\$1,000.....	(NA)	(NA)	32 635	21 806
Livestock and poultry purchased.....farms.....	25 227	32 143	18 204	21 960	Diesel oil.....farms.....	(NA)	(NA)	16 764	11 240
.....\$1,000.....	141 916	109 076	137 822	105 078	\$1,000.....	(NA)	(NA)	8 984	2 848
Feed for livestock and poultry purchased.....farms.....	40 352	46 543	29 387	32 005	LP gas, butane, and propane.....farms.....	(NA)	(NA)	3 348	3 934
.....\$1,000.....	340 711	187 356	333 630	181 527	\$1,000.....	(NA)	(NA)	2 548	950
Commercially mixed formula feeds.....farms.....	30 169	32 946	24 220	25 786	Motor oil, grease, piped gas, kerosene, and fuel oil.....farms.....	(NA)	(NA)	36 932	37 933
.....\$1,000.....	260 434	137 805	256 669	134 676	\$1,000.....	(NA)	(NA)	9 856	4 336
Feed ingredients.....farms.....	(NA)	(NA)	11 417	10 897	Hired farm labor.....farms.....	19 046	30 682	16 093	23 848
.....\$1,000.....	(NA)	(NA)	41 234	25 636	\$1,000.....	112 822	84 802	109 884	81 809
Whole grains.....farms.....	(NA)	(NA)	10 358	9 842	Contract labor.....farms.....	1 854	32 153	1 476	2 222
.....\$1,000.....	(NA)	(NA)	30 268	17 528	\$1,000.....	5 195	17 326	5 096	5 246
Hay, green chop, and silage.....farms.....	(NA)	(NA)	3 421	4 788	Machine hire and customwork.....farms.....	24 269		18 982	22 227
.....\$1,000.....	(NA)	(NA)	5 459	3 687	\$1,000.....	16 286		15 491	10 736
Animal health costs for livestock and poultry.....farms.....	(NA)	(NA)	21 954	(NA)	All other production expenses.....farms.....	49 744	55 607	37 539	37 951
.....\$1,000.....	(NA)	(NA)	11 119	(NA)	\$1,000.....	383 562	247 276	362 216	232 535

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
All Machinery and Equipment										
Estimated market value of all machinery and equipment.....farms.....	50 644	61 295	35 642	37 574	Selected Machinery & Equip. — Con.					
.....\$1,000.....	1 115 476	607 823	959 731	502 723		Grain and bean combines, self-propelled.....farms.....	7 033	6 515	6 427	5 569
Average per farm.....dollars.....	22 026	9 916	26 927	13 379		number.....	7 297	6 777	6 678	5 811
Farms by value group:					mfd in last 5 years, number.....	1 301	2 445	1 253	2 147	
\$1 to \$999.....	239	2 607	85	8 737	Corn heads for combines.....farms.....	2 473	19 398	2 347	1 827	
\$1,000 to \$4,999.....	7 051	22 801	3 095		number.....	2 636	20 915	2 501	1 924	
\$5,000 to \$9,999.....	10 170	14 782	4 771		mfd in last 5 years, number.....	944	6 862	926	1 023	
\$10,000 to \$19,999.....	11 673	12 287	8 028	10 748	Other cornpickers and picker-shellers.....farms.....	18 212	18 719	15 424	14 869	
\$20,000 to \$29,999.....	8 794	8 818	7 540	4 715	number.....	18 719		15 873	15 319	
\$30,000 to \$49,999.....	8 107		7 643	2 528	mfd in last 5 years, number.....	3 500		3 354	5 016	
\$50,000 to \$69,999.....	2 701		2 616	1 081	Mower conditioners.....farms.....	19 398	(NA)	16 208	(NA)	
\$70,000 and over.....	1 909		1 864		number.....	20 428	(NA)	17 038	(NA)	
Selected Machinery and Equipment										
Automobiles.....farms.....	40 229	49 928	29 084	31 569	mfd in last 5 years, number.....	7 870	(NA)	7 245	(NA)	
.....number.....	57 050	70 307	42 451	44 900	Pickup balers.....farms.....	31 454	34 687	24 912	26 234	
mfd in last 5 years, number.....	27 797	38 706	20 870	25 142	number.....	32 195	35 571	25 502	26 998	
Motor trucks, including pickups.....farms.....	39 425	43 145	28 784	29 037	mfd in last 5 years, number.....	6 550	13 275	5 941	10 936	
.....number.....	55 477	57 281	43 466	41 120	Windrowers, pull and self-propelled.....farms.....	7 578	(NA)	6 113	5 643	
mfd in last 5 years, number.....	19 873	23 549	16 098	16 497	number.....	7 845	(NA)	6 341	5 924	
Wheel tractors.....farms.....	46 867	55 570	33 166	34 606	mfd in last 5 years, number.....	2 566	(NA)	2 406	3 277	
.....number.....	119 223	126 810	94 929	89 824	Field forage harvesters, shear bar or flywheel type.....farms.....	14 073	(NA)	13 061	11 638	
mfd in last 5 years, number.....	19 721	33 178	16 432	25 023	number.....	15 485	(NA)	14 400	12 240	
Crawler tractors.....farms.....	4 403	364	3 500	3 619	mfd in last 5 years, number.....	4 380	(NA)	4 273	5 641	
.....number.....	5 028		4 034	4 318						
mfd in last 5 years, number.....			311	908						

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		Sales, 1974—Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	14 518	192 330	7 834	131 653	Cattle sold.....	24 122	440 923	165 080
Farms with—					Farms with—			
1 to 4.....	4 432	11 037	2 126	4 983	1 to 4.....	7 294	18 822	6 051
5 to 9.....	3 492	23 399	1 501	10 081	5 to 9.....	6 914	45 863	15 197
10 to 19.....	3 787	50 455	2 075	28 232	10 to 19.....	5 206	67 596	22 853
20 to 49.....	2 345	65 459	1 697	48 569	20 to 49.....	3 072	90 416	33 247
50 to 99.....	352	22 340	328	20 913	50 to 99.....	996	66 191	25 935
100 to 199.....	81	9 786	79	9 483	100 to 199.....	419	55 086	22 445
200 to 499.....	25	7 240	24	6 778	200 to 499.....	178	(D)	(D)
500 and over.....	4	2 614	4	2 614	500 and over.....	43	(D)	(D)
Milk cows.....	20 873	670 557	18 587	661 340	Calves sold.....	18 896	343 624	21 226
Farms with—					Farms with—			
1 or 2.....	2 982	4 216	1 617	2 320	1 or 2.....	1 762	2 570	194
3 or 4.....	917	3 057	475	1 596	3 or 4.....	1 431	5 054	378
5 to 9.....	989	6 604	650	4 464	5 to 9.....	3 395	23 233	1 503
10 to 19.....	2 168	31 576	2 054	30 368	10 to 19.....	6 132	83 223	4 530
20 to 49.....	9 737	320 301	9 731	320 124	20 to 49.....	5 430	149 693	6 982
50 to 99.....	3 469	219 279	3 463	218 825	50 to 99.....	556	34 796	2 107
100 to 199.....	548	67 530	535	65 868	100 to 199.....	130	(D)	(D)
200 to 499.....	60	15 906	59	15 687	200 to 499.....	44	(D)	(D)
500 and over.....	3	2 088	3	2 088	500 and over.....	16	(D)	(D)

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	20 846	454 240	Cattle fattened on grains and concentrates	1974	7 539	223 460	91 834
	1969	24 272	428 713		1969	5 456	206 092	(NA)
Beef heifers	1974	7 446	91 566	Farms with—				
Milk heifers	1974	15 513	362 674	1 to 9	1974	3 663	16 477	5 935
Steers, steer calves, bulls, and bull calves	1974	20 247	367 238	10 to 19	1974	1 581	20 650	7 484
	1969	22 964	309 998	20 to 49	1974	1 275	38 898	15 164
				50 to 99	1974	570	38 527	15 928
				100 to 199	1974	287	37 767	16 056
				200 to 499	1974	134	37 823	16 267
				500 and over	1974	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	1974	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	1974	3 264	8 469	1 817	4 815	1 364	3 320	852	2 130	166
5 to 9	1974	1 848	12 328	1 240	8 298	1 190	8 108	829	5 593	388
10 to 24	1974	2 393	36 693	1 784	27 484	2 270	36 063	1 674	26 622	1 702
25 to 49	1974	1 454	50 195	1 221	42 390	1 552	54 022	1 325	46 302	2 949
50 to 99	1974	1 018	68 608	949	64 170	1 214	82 788	1 131	77 188	4 838
100 to 199	1974	630	82 716	625	81 961	823	112 296	811	110 924	6 972
200 to 499	1974	391	110 817	387	109 387	665	197 630	659	195 944	12 640
500 and over	1974	156	122 919	148	117 603	358	344 986	348	336 354	21 100
Feeder pigs sold	1974	(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	1974	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	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 502	60 061	1 421 654
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 730	(X)	1 690
Goats	1974	(NA)	(NA)	125	1 078	(NA)	(NA)	48	559	48
	1969	(NA)	(NA)	323	1 502	(NA)	(NA)	54	300	(NA)
Horses and ponies	1974	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			
							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	1974	4 078	51 792	Litters of pigs farrowed between —			5 688	79 635	4 427	73 818
	1969	5 075	54 386	December 1 of preceding year and November 30			7 241	79 681	5 386	71 137
Other hogs and pigs	1974	7 720	404 316	December 1 of preceding year and May 31			4 645	40 440	3 753	37 663
	1969	9 032	406 235				6 167	39 842	4 704	35 466
Lambs under 1 year old	1974	1 295	22 320	June 1 and November 30			4 707	39 195	3 761	36 155
Ewes 1 year old or older	1974	1 728	49 113				6 086	39 839	4 695	35 671
Rams and wethers	1974	1 484	5 310							

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	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	1974	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	1974	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	1974	6 067	187 853	3 308	111 387	1 070	41 455	755	33 032
100 to 399	1974	1 684	303 386	1 393	259 809	1 129	225 330	992	203 112
400 to 1,599	1974	844	623 445	832	617 809	536	394 061	534	392 721
1,600 to 3,199	1974	202	467 031	202	467 031	180	410 191	176	400 591
3,200 to 9,999	1974	254	1 501 463	250	1 478 860	267	1 589 670	265	1 578 484
10,000 to 19,999	1974	217	2 811 668	216	2 801 668	170	2 185 638	169	2 175 638
20,000 to 49,999	1974	124	3 579 714	124	3 579 714	83	2 464 853	83	2 464 853
50,000 to 99,999	1974	21	(D)	21	(D)	13	(D)	13	(D)
100,000 and over	1974	7	(D)	7	(D)	7	(D)	7	(D)
Broilers and other meat-type chickens	1974	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)	1974	(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
						Light breed	1974	58	161 873	67	634 705
Pullets 3 months old or older	1974	312	1 711 043	141	4 257 979	Turkey hens for breeding	1974	51	16 714	11	16 485
	1969	554	1 902 564	253	4 362 381		1969	87	30 429	65	36 890
Roosters and male chickens for breeding	1974	1 274	93 391	296	78 442	Other poultry	1974	666	(X)	404	(X)
Pullet chicks and pullets under 3 months old	1974	135	1 201 333	21	883 381		1969	1 247	(X)	678	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	37 607	38 302	1 386 632	1 100 205	(X)	(X)
Sorghums for all purposes	1 523	2 175	17 366	16 837	(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)
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)	5 815 471	(NA)
Sweet potatoes (bushels)	119	(NA)	76	(NA)	8 762	(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)
Land in orchards	2 859	3 269	68 702	77 555	(X)	(X)
Berries for sale	1 030	1 344	1 433	2 040	(X)	(X)
Other crops	3 356	(NA)	32 077	30 024	(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)	26 149	25 641	935 480	710 892	80 207 391	66 685 051	39	54
Corn for silage or green chop (tons, green)	16 215	18 003	381 552	303 204	5 340 350	4 417 680	52	44
Corn for dry fodder, hogged or grazed	455	608	5 929	5 879	(X)	(X)	—	—
Sorghums for grain (bushels)	293	179	6 488	2 085	329 736	147 443	—	1
Sorghums for silage, fodder, hay, etc.	1 063	(NA)	9 447	12 583	(X)	(X)	—	(NA)
Alfalfa hay (tons, dry)	16 830	14 898	522 908	438 532	1 484 207	1 252 012	21	36

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					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	20 247	763 061	(X)	6	105	2 794	56 166	2 607	8 857	224	424
Improved pasture	22 048	833 305	(X)	11	190	5 166	99 298	4 907	19 139	340	789
..... 1969	5 768	211 516	(X)	2	33	1 150	29 220	1 087	4 533	73	306
Corn for all purposes	7 555	266 641	(X)	—	—	2 185	53 817	2 094	8 835	133	279
..... 1969	29 667	1 322 961	(X)	79	2 174	25 126	1 165 613	24 509	247 222	3 702	29 396
Sorghums for all purposes	28 815	1 019 975	(X)	81	2 280	23 500	852 931	23 093	197 410	2 234	15 488
..... 1969	1 333	15 935	(X)	—	—	889	10 891	855	1 988	77	232
Wheat (bushels)	1 878	14 668	(X)	6	86	1 563	11 403	1 522	2 688	76	102
..... 1969	15 278	251 372	9 111 127	16	185	11 260	198 635	10 916	31 024	850	1 891
Oats (bushels)	16 363	226 279	8 159 669	4	58	13 101	185 287	(NA)	30 861	(NA)	1 050
Barley (bushels)	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
Rye (bushels)	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
Other small grains for grain	965	8 057	273 096	—	—	552	4 762	543	673	18	27
Soybeans for beans (bushels)	999	6 851	219 345	—	—	732	5 051	(NA)	863	(NA)	10
..... 1969	744	9 082	(X)	1	40	425	5 176	417	665	11	6
Peanuts for nuts (pounds)	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
Hay crops (tons, dry)	—	—	—	—	—	—	—	—	—	—	—
..... 1969	29 633	1 411 588	3 271 813	33	761	7 674	316 686	7 324	49 859	520	2 530
Field seed crops	29 179	1 310 771	2 944 074	49	996	7 828	272 906	7 506	45 297	501	1 916
..... 1969	1 046	13 287	(X)	—	—	57	839	55	171	2	2
Cotton (bales)	832	11 915	(X)	—	—	59	1 535	59	351	1	2
..... 1969	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	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)	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	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	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

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

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000		\$1,000		\$1,000	
Farms with debt owed by farm operator (see text)		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	81 009	Farms	16 093	6 876	5 696	8 872
25 to 149 days	5 696	19 665	22 662	83 381	17 752		Cash wages paid	109 884	85 298	17 752	6 834
Less than 25 days	8 872		50 811	(NA)	6 834		Number of workers	94 127	20 654	22 662	50 811
Total contract labor	1 476	2 222	(NA)	(NA)	5 096		Farms with—				
Farms reporting number of contract workers furnished by contractor	609	(NA)	5 436	(NA)	3 393	(NA)	1 worker	5 756	3 969	2 252	3 290
							2 workers	2 650	1 422	1 371	1 264
							3 or 4 workers	3 118	867	1 037	1 620
							5 to 9 workers	2 614	360	618	1 482
							10 workers and over	1 955	258	418	1 216