

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.....	50 959	60 433	31 270	33 669	
Land in farms----- acres.....	14 641 677	15 694 527	12 391 749	12 837 691	
Average size of farm----- acres.....	287	260	396	381	
Approximate land area----- acres.....	33 245 248	33 245 248	33 245 248	33 245 248	
Proportion in farms----- percent.....	44.0	47.2	37.3	38.6	
Value of land and buildings----- \$1,000.....	6 134 552	4 081 194	5 255 042	3 514 974	
Average per farm----- dollars.....	120 382	67 532	168 054	104 397	
Average per acre----- dollars.....	419	260	424	274	
Farms by size:					
1 to 9 acres-----	1 573	2 168	745	757	
10 to 49 acres-----	8 537	10 935	3 275	2 589	
50 to 69 acres-----	3 460	4 008	1 496	1 309	
70 to 99 acres-----	6 483	7 489	3 004	3 177	
100 to 139 acres-----	5 968	6 911	3 033	3 463	
140 to 179 acres-----	4 572	5 506	2 685	3 188	
180 to 219 acres-----	3 251	3 956	2 131	2 574	
220 to 259 acres-----	2 505	3 107	1 832	2 236	
260 to 499 acres-----	7 306	8 836	6 012	7 250	
500 to 999 acres-----	4 508	4 928	4 298	4 594	
1,000 to 1,999 acres-----	2 009	1 964	1 981	1 919	
2,000 acres and over-----	787	625	778	613	
Land in Farms According to Use					
Total cropland----- farms.....	45 524	54 236	28 387	31 067	
acres.....	9 652 236	9 986 536	8 540 181	8 663 026	
Harvested cropland----- farms.....	35 362	40 569	25 175	27 299	
acres.....	6 639 182	6 804 569	6 447 205	6 554 155	
Farms by acres harvested:					
1 to 9 acres-----	4 376	5 895	1 374	1 444	
10 to 19 acres-----	5 935	6 756	2 422	2 594	
20 to 29 acres-----	4 566	4 693	2 594	2 594	
30 to 49 acres-----	5 114	5 627	3 831	3 831	
50 to 99 acres-----	4 570	5 269	4 176	4 783	
100 to 199 acres-----	3 056	3 965	3 047	3 951	
200 to 499 acres-----	3 832	4 997	3 827	4 993	
500 to 999 acres-----	2 425	2 469	2 419	2 461	
1,000 acres and over-----	1 488	1 281	1 485	1 280	
Cropland used only for pasture or grazing----- farms.....	26 872	31 966	13 368	15 262	
acres.....	2 468 633	2 613 088	1 605 571	1 677 869	
Other cropland (see text)----- farms.....	6 327	11 168	4 707	(NA)	
acres.....	544 421	568 879	487 405	431 002	
Total woodland----- farms.....	25 975	33 094	14 728	17 499	
acres.....	2 570 858	3 238 975	1 852 230	2 247 022	
Other land (see text)----- farms.....	32 930	38 389	20 737	(NA)	
acres.....	2 418 583	2 469 016	1 999 338	1 927 643	
Irrigated land----- farms.....	4 673	5 728	4 387	5 246	
acres.....	948 910	1 010 200	941 477	999 856	
Farms with sales of \$2,500 and over					
		1974	1969		
Other cropland----- farms.....		4 707	(NA)		
acres.....		487 405	431 002		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured----- farms.....		748	1 827		
acres.....		44 503	74 539		
Cropland on which all crops failed----- farms.....		1 716	1 084		
acres.....		178 787	81 172		
Cropland in cultivated summer fallow----- farms.....		627	1 045		
acres.....		64 695	62 874		
Cropland idle----- farms.....		2 161	3 742		
acres.....		199 420	212 417		
Total woodland----- farms.....		14 728	17 499		
acres.....		1 852 230	2 247 022		
Woodland pastured----- farms.....		9 291	11 551		
acres.....		923 742	1 215 435		
Total woodland - Continued					
Woodland not pastured----- farms.....					
acres.....					
Other land----- farms.....					
acres.....					
Pastureland and rangeland, other than cropland and woodland pasture----- farms.....					
acres.....					
Improved pastureland and rangeland----- farms.....					
acres.....					
Unimproved pastureland and rangeland----- farms.....					
acres.....					
Land in houselots, barnlots, ponds, roads, wasteland, etc.----- farms.....					
acres.....					

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.....	50 959	60 433	31 270	33 669
Land in farms----- acres.....	14 641 677	15 694 527	12 391 749	12 837 691
Harvested cropland----- acres.....	6 639 182	6 804 569	6 447 205	6 554 155
Farms by tenure of farm operator:				
Full owners----- number.....	34 336	39 739	17 775	17 590
Land in farms----- acres.....	6 502 290	7 000 396	4 679 641	4 705 498
Harvested cropland----- acres.....	1 513 735	1 482 682	1 361 586	1 297 137
Part owners----- number.....	11 187	13 024	9 092	10 396
Land in farms----- acres.....	5 908 036	6 191 413	5 584 328	5 785 896
Harvested cropland----- acres.....	3 470 384	3 431 536	3 439 689	3 392 587
Tenants----- number.....	5 436	7 670	4 403	5 683
Land in farms----- acres.....	2 231 351	2 502 718	2 127 780	2 346 297
Harvested cropland----- acres.....	1 655 063	1 890 351	1 645 930	1 864 431
Percent of tenancy-----	10.7	12.6	14.1	16.8
Black and other races, see text - Farm operators by tenure:¹				
All farm operators----- number.....	1 822	3 775	988	1 346
Land in farms----- acres.....	205 164	343 464	159 024	228 268
Harvested cropland----- acres.....	111 647	188 291	104 060	157 021
Full owners----- number.....	1 058	2 153	412	446
Land in farms----- acres.....	72 194	139 029	37 217	55 521
Harvested cropland----- acres.....	23 235	49 609	18 007	30 233
Part owner----- number.....	495	860	384	562
Land in farms----- acres.....	97 507	147 186	89 827	128 439
Harvested cropland----- acres.....	63 102	96 999	61 717	91 500
Tenants----- number.....	269	762	192	338
Land in farms----- acres.....	35 463	57 249	31 980	44 308
Harvested cropland----- acres.....	25 310	41 683	24 336	35 288
Percent of tenancy-----	14.8	20.1	19.4	25.1
Farms by type of organization:				
Individual or family----- number.....	(NA)	(NA)	28 386	29 215
Land in farms----- acres.....	(NA)	(NA)	9 547 599	9 739 812
Farms by type of organization - Con.				
Partnership----- number.....	(NA)	(NA)		
Land in farms----- acres.....	(NA)	(NA)		
Corporation----- number.....	(NA)	(NA)		
Land in farms----- acres.....	(NA)	(NA)		
Other----- number.....	(NA)	(NA)		
acres.....	(NA)	(NA)		
Farm operators by age group:²				
Under 25 years-----	808	896	512	498
25 to 34 years-----	5 338	5 887	3 295	3 550
35 to 44 years-----	9 230	11 265	5 772	6 740
45 to 54 years-----	12 868	15 995	8 280	9 741
55 to 64 years-----	13 198	16 842	8 272	9 539
65 years and over-----	8 827	9 548	4 480	3 601
Average age-----	51.6	51.4	50.9	50.0
Farm operators by place of residence:²				
On farm operated-----	31 148	41 790	18 799	24 121
On another farm-----	1 443		976	
In a rural area, not on a farm-----	1 649	10 854	1 029	5 887
In a city, town, or urban area-----	5 314		3 437	
Farm operators reporting days of work off farm:²				
None-----	17 219	(NA)	12 538	(NA)
1 to 49 days-----	2 241	5 374	1 320	3 296
50 to 99 days-----	1 478	2 988	843	1 627
100 to 149 days-----	1 586	5 766	882	2 628
150 to 199 days-----	2 420		1 186	
200 days and over-----	15 693	19 228	6 316	6 831
Farm operators by principal occupation:²				
Farming-----	28 720	(NA)	22 429	(NA)
Other-----	21 549	(NA)	8 182	(NA)
Farm operators reporting utilization of futures market				
-----	(NA)	(NA)	1 647	(NA)
Farm operators reporting agricultural contracts				
-----	(NA)	(NA)	7 456	(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	5 272	6 482	5 260	6 482	Crops	17 399	(NA)
\$40,000 to \$99,999	6 216	5 692	6 211	5 692	Crops	\$1,000	1 016 406
\$20,000 to \$39,999	3 710		3 705		Grains	farms	13 576
\$10,000 to \$19,999	3 842	5 308	3 839	5 308	Tobacco	farms	798 885
\$5,000 to \$9,999	5 070	6 646	5 067	6 646	Cotton and cottonseed	\$1,000	2
\$2,500 to \$4,999	6 215	8 558	6 214	8 527	Field seeds, hay, forage, and silage	farms	3
Under \$2,500 (see text)	20 634	27 747	974	1 014	Other field crops	\$1,000	7 093
\$2,000 to \$2,499	2 837	3 246	(X)	(X)	Vegetables, sweet corn, and melons	farms	191 291
\$1,500 to \$1,999	3 553	4 003	(X)	(X)	Fruits, nuts, and berries	\$1,000	3 527
\$1,000 to \$1,499	4 420	5 203	(X)	(X)	Livestock, poultry, and their products	farms	14 203
Under \$1,000 (see text)	9 824	15 295	(X)	(X)	Poultry and poultry products	\$1,000	269
Market value of agricultural products sold					Dairy products	farms	1 505
Average per farm	\$1,000 1 880 719	972 837	\$1,000 1 854 260	945 464	Cattle and calves	\$1,000	717
Crops, including hay	farms 21 274	28 906	farms 17 399	(NA)	Hogs and pigs	farms	1 505
Nursery and greenhouse products	\$1,000 1 023 003	454 675	\$1,000 1 016 406	444 625	Sheep, lambs, and wool	\$1,000	6 361
Forest products	farms 180	132	farms 132	135	Other livestock and livestock products	\$1,000	377
Livestock, poultry, and their products	\$1,000 6 229	3 620	\$1,000 5 809	3 200	Poultry and poultry products	farms	4 157
Poultry and poultry products	farms 37 550	40 887	farms 21 068	22 059	Dairy products	\$1,000	21 068
Cattle and calves	\$1,000 847 135	514 541	\$1,000 827 940	494 686	Cattle and calves	\$1,000	827 940
Hogs and pigs	farms 6 554	(NA)	farms 5 969	6 212	Hogs and pigs	farms	5 969
Sheep, lambs, and wool	\$1,000 635 778	(NA)	\$1,000 635 530	355 844	Sheep, lambs, and wool	\$1,000	6 212

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	20 572	(NA)	6 177	(NA)	Total family income from off-form sources²	16 998
Income from farm-related sources before taxes and expenses¹	farms 9 206	(NA)	farms 6 449	(NA)	Nonfarm business, excluding farm related	\$1,000 146 208
Customwork and other agricultural services	\$1,000 30 575	(NA)	\$1,000 27 848	(NA)	Cash wages, salaries, commissions, and tips	farms 3 413
Recreational services	\$1,000 3 260	5 144	\$1,000 2 502	3 891	Interest, dividends, or royalties	\$1,000 32 449
Government farm programs	\$1,000 11 370	9 976	\$1,000 10 278	8 796	Federal Social Security, pensions, retirement pay, etc.	farms 10 523
Rent of farmland or from lease or sale of allotments	farms 157	456	farms 114	282	Rent income of nonfarm property	\$1,000 85 915
Other farm-related sources	\$1,000 348	896	\$1,000 309	695		
Expenses for farm-related income sources ¹	farms 4 347	19 409	farms 3 051	13 477		
	\$1,000 3 859	58 042	\$1,000 3 400	55 832		
	farms 2 118	(NA)	farms 1 336	(NA)		
	\$1,000 12 451	(NA)	\$1,000 11 416	(NA)		
	farms 925	(NA)	farms 767	(NA)		
	\$1,000 2 546	(NA)	\$1,000 2 444	(NA)		
	farms 3 157	(NA)	farms 2 209	(NA)		
	\$1,000 9 240	(NA)	\$1,000 8 212	(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 50 803	60 429	farms 31 269	33 669	Seeds, bulbs, plants, and trees purchased	21 513	29 421	16 226	20 138
Farms with—	\$1,000 1 424 284	824 132	\$1,000 1 387 372	789 816	Commercial fertilizer purchased	48 155	21 956	47 556	21 203
\$1 to \$999	farms 8 148	15 201	farms 569	3 162	Other agricultural chemicals purchased	29 387	38 666	19 987	24 647
\$1,000 to \$1,999	farms 8 083	10 251	farms 1 786		Lime	85 237	36 754	81 753	34 622
\$2,000 to \$2,999	farms 5 098	5 862	farms 2 277	3 211	Gasoline and other petroleum fuel and oil for farm business	16 142	(NA)	13 122	(NA)
\$3,000 to \$4,999	farms 5 906	6 467	farms 3 890	5 068	Gasoline	60 113	31 119	59 512	30 376
\$5,000 to \$9,999	farms 6 016	6 906	farms 5 220	6 512	Diesel oil	(NA)	7 876	2 363	5 046
\$10,000 to \$19,999	farms 4 295		farms 4 290	5 445	LP gas, butane, and propane	(NA)	2 602	2 111	2 266
\$20,000 to \$39,999	farms 3 947		farms 3 944	5 151	Motor oil, grease, piped gas, kerosene, and fuel oil	49 097	58 442	30 677	33 530
\$40,000 to \$59,999	farms 2 614	15 742	farms 2 613		Hired farm labor	78 507	50 318	74 898	46 274
\$60,000 and over	farms 6 696		farms 6 680	5 120	Contract labor	(NA)	(NA)	27 921	31 640
Livestock and poultry purchased	farms 18 697	22 728	farms 12 272	13 752	Machine hire and customwork	(NA)	(NA)	27 896	18 868
Feed for livestock and poultry purchased	\$1,000 163 333	102 275	\$1,000 157 810	97 135	All other production expenses	(NA)	(NA)	15 400	13 992
Commercially mixed formula feeds	farms 37 082	40 009	farms 20 459	20 929				25 450	11 607
Feed ingredients	\$1,000 479 468	245 715	\$1,000 467 635	237 618				11 355	15 124
Whole grains	farms 28 397	26 556	farms 18 270	17 632				12 450	10 281
Hay, green chop, and silage	\$1,000 442 638	220 740	\$1,000 437 465	217 595				30 623	33 485
Animal health costs for livestock and poultry	farms (NA)	(NA)	farms 7 107	4 922				9 101	5 519
	\$1,000 (NA)	(NA)	\$1,000 10 339	7 401				21 065	21 065
	farms (NA)	(NA)	farms 6 782	3 740				29 239	76 800
	\$1,000 (NA)	(NA)	\$1,000 15 266	9 289				2 332	2 965
	farms (NA)	(NA)	farms 3 434	4 639				6 017	4 147
	\$1,000 (NA)	(NA)	\$1,000 4 565	3 333				11 728	16 545
	farms (NA)	(NA)	farms 13 586	(NA)				22 769	19 243
	\$1,000 (NA)	(NA)	\$1,000 6 594	(NA)				31 012	33 388

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.....	47 569	57 510	29 298	32 875	Grain and bean combines, self-propelled..... farms.....	8 134	9 098	7 948	8 739
..... \$1,000..... number.....	971 233	540 480	847 068	468 674	..... number.....	11 484	12 657	11 272	12 242
Average per farm..... dollars.....	20 418	9 398	28 913	14 256	..... mfd in last 5 years, number.....	4 434	7 505	4 401	7 340
Farms by value group:									
\$1 to \$999.....	812	6 165	223	13 788	Corn heads for combines..... farms.....	709	1 238	701	239
\$1,000 to \$4,999.....	12 501	28 952	5 188		..... number.....	725	1 406	713	294
\$5,000 to \$9,999.....	13 013	9 182	5 867	6 811	..... mfd in last 5 years, number.....	39	529	31	135
\$10,000 to \$19,999.....	8 940	6 050	6 239	5 388	Other cornpickers and picker-shellers..... farms.....	517		453	901
\$20,000 to \$29,999.....	3 896		3 505	2 477	..... number.....	561		497	969
\$30,000 to \$49,999.....	3 673	7 161	3 588	2 194	..... mfd in last 5 years, number.....	57		50	340
\$50,000 to \$69,999.....	1 947		1 924	2 217	Mower conditioners..... farms.....	5 039	(NA)	3 798	(NA)
\$70,000 and over.....	2 787	2 764		..... number.....	5 521	(NA)	4 205	(NA)	
Selected Machinery and Equipment									
Automobiles..... farms.....	31 792	35 067	20 542	21 114	..... mfd in last 5 years, number.....	2 135	(NA)	1 803	(NA)
..... number.....	41 152	42 564	27 817	26 319	Pickup balers..... farms.....	7 849	7 219	5 949	5 695
..... mfd in last 5 years, number.....	22 372	26 703	17 948	18 160	..... number.....	8 040	7 500	6 112	5 956
Motor trucks, including pickups..... farms.....	42 480	48 505	26 901	29 418	..... mfd in last 5 years, number.....	2 668	3 914	2 259	3 223
..... number.....	69 475	71 400	51 768	50 123	Windrowers, pull and self-propelled..... farms.....	3 169	(NA)	2 394	2 731
..... mfd in last 5 years, number.....	29 803	38 773	24 399	28 161	..... number.....	3 230	(NA)	2 451	2 891
Wheel tractors..... farms.....	40 175	46 773	26 079	28 910	..... mfd in last 5 years, number.....	1 112	(NA)	960	1 612
..... number.....	75 825	86 977	59 438	64 533	Field forage harvesters, shear bar or flywheel type..... farms.....	877	(NA)	727	860
..... mfd in last 5 years, number.....	21 251	35 638	19 372	29 146	..... number.....	1 047	(NA)	850	1 014
Crawler tractors..... farms.....	1 975		1 532	1 708	..... mfd in last 5 years, number.....	399	(NA)	325	510
..... number.....	2 258		1 797	2 208					
..... mfd in last 5 years, number.....	333		289	816					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry..... 1974.....	38 426	(X)	21 022	(X)	37 550	(X)	21 068	(X)	827 940
Any cattle, hogs, or sheep..... 1974.....	36 537	(X)	19 540	(X)	35 671	(X)	19 555	(X)	134 910
..... 1969.....	40 679	(X)	20 621	(X)	38 711	(X)	20 416	(X)	(NA)
Cattle and calves..... 1974.....	35 507	1 959 725	18 840	1 531 780	34 423	795 419	18 755	667 209	110 826
..... 1969.....	38 694	1 542 608	19 522	1 194 173	36 706	830 036	19 355	677 248	89 939
Farms with—									
1 to 4..... 1974.....	1 221	3 192	555	1 393	6 830	17 842	1 834	4 673	749
5 to 9..... 1974.....	2 300	16 438	581	4 027	7 635	52 076	2 246	15 555	2 451
10 to 19..... 1974.....	6 728	94 988	1 692	24 282	8 823	118 797	4 278	60 216	9 629
20 to 49..... 1974.....	13 351	418 124	5 893	195 523	7 906	234 499	7 181	217 632	32 747
50 to 99..... 1974.....	7 270	487 005	5 496	375 463	2 225	146 499	2 223	146 357	23 331
100 to 199..... 1974.....	3 235	425 104	3 230	424 423	696	90 930	691	90 219	14 935
200 to 499..... 1974.....	1 185	328 407	1 181	327 002	251	69 081	246	67 456	12 868
500 and over..... 1974.....	217	186 467	212	179 667	57	65 695	56	65 101	14 116
Cows and heifers that had calved..... 1974.....	30 584	1 048 860	17 245	830 209	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	32 587	819 568	17 911	659 598	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	28 830	974 483	16 068	762 093	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	731 096	15 858	579 230	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	5 574	74 377	3 364	68 116	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	8 854	88 472	5 181	80 368	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	1 368	(X)	47 014
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	2 546	(X)	34 397
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	28 830	974 483	16 068	762 093	Cattle sold.....	13 269	316 259		70 796
Farms with—					Farms with—				
1 to 4.....	1 889	5 031	716	1 810	1 to 4.....	3 122	7 677		1 624
5 to 9.....	3 805	26 404	1 111	7 686	5 to 9.....	2 733	18 375		3 844
10 to 19.....	7 447	102 569	2 703	38 132	10 to 19.....	3 258	43 684		9 090
20 to 49.....	10 406	313 525	6 517	205 131	20 to 49.....	2 941	85 272		17 263
50 to 99.....	3 669	239 888	3 415	225 026	50 to 99.....	781	51 399		11 397
100 to 199.....	1 188	149 403	1 186	149 123	100 to 199.....	271	35 019		7 698
200 to 499.....	372	98 542	368	97 654	200 to 499.....	131	38 069		9 180
500 and over.....	54	39 121	52	37 531	500 and over.....	32	36 764		10 700
Milk cows.....	5 574	74 377	3 364	68 116	Calves sold.....	14 512	350 950		40 031
Farms with—					Farms with—				
1 or 2.....	3 510	4 545	1 722	2 216	1 or 2.....	1 116	1 664		187
3 or 4.....	412	1 385	219	740	3 or 4.....	1 065	3 742		432
5 to 9.....	329	2 099	153	982	5 to 9.....	2 428	16 610		1 913
10 to 19.....	256	3 301	209	2 789	10 to 19.....	3 844	52 176		6 123
20 to 49.....	549	17 617	548	17 592	20 to 49.....	4 658	136 817		15 730
50 to 99.....	414	26 944	413	26 887	50 to 99.....	1 034	66 914		7 754
100 to 199.....	81	9 754	79	9 468	100 to 199.....	276	35 283		4 150
200 to 499.....	21	(D)	20	(D)	200 to 499.....	75	19 483		2 125
500 and over.....	2	(D)	1	(D)	500 and over.....	16	18 261		1 617

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..	3 090	15 792 630	1 007	14 498 681	Turkeys.....	1974..	147	1 983 488	215	8 112 923
	1969..	3 837	17 834 805	1 260	15 071 233		1969..	213	382 957	214	5 946 342
Hens for table or market egg production.....	1974..	2 709	11 629 482	633	10 220 061	Turkeys for slaughter.....	1974..	106	1 948 395	210	8 049 968
Hens for hatching egg production.....	1974..	518	4 163 148	391	4 278 620	Heavy breed.....	1974..	91	1 790 740	187	7 379 683
						Light breed.....	1974..	19	157 655	27	670 285
Pullets 3 months old or older.....	1974..	233	2 791 087	304	10 754 825	Turkey hens for breeding.....	1974..	58	35 093	9	62 955
	1969..	567	5 852 979	412	11 914 937		1969..	160	55 004	23	53 029
Roosters and male chickens for breeding.....	1974..	1 373	488 467	409	477 507	Other poultry.....	1974..	214	(X)	63	(X)
Pullet chicks and pullets under 3 months old.....	1974..	213	3 620 136	39	1 825 285		1969..	480	(X)	68	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	2 004	4 143	29 183	50 358	(X)	(X)				
Sorghums for all purposes.....	2 361	2 262	110 447	96 858	(X)	(X)				
Soybeans for beans (bushels).....	13 890	18 038	3 805 841	4 238 081	76 365 435	86 900 341				
Peanuts for nuts (pounds).....	181	325	3 042	782	5 463 643	843 757				
Wheat (bushels).....	3 169	3 967	294 665	214 087	7 801 337	6 493 498				
Other small grains for grain.....	3 865	4 387	738 337	580 537	(X)	(X)				
Cotton (bales).....	7 585	15 079	1 114 688	1 079 681	852 309	1 150 478				
Tobacco (pounds).....	5	10	3	2	3 786	2 336				
Irish potatoes (hundredweight).....	1 026	(NA)	973	(NA)	83 220	(NA)				
Sweetpotatoes (bushels).....	481	(NA)	919	(NA)	116 123	(NA)				
Hay crops (tons, dry).....	20 775	20 035	717 557	630 527	1 224 376	1 054 775				
Vegetables, sweet corn, or melons for sale.....	1 220	2 065	12 635	23 771	(X)	(X)				
Land in orchards.....	951	1 428	18 160	23 544	(X)	(X)				
Berries for sale.....	219	534	533	1 358	(X)	(X)				
Other crops.....	853	(NA)	22 591	36 872	(X)	(X)				

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	958	2 065	14 379	29 414	627 882	1 207 522	52	135	1 030	2 570
Corn for silage or green chop (tons, green).....	183	241	8 028	8 662	71 224	82 150	24	23	1 280	1 515
Corn for dry fodder, hogged or grazed.....	47	108	1 045	1 040	(X)	(X)	1		20	51
Sorghums for grain (bushels).....	1 553	1 177	84 590	73 985	3 615 490	3 324 608	48	51	2 797	2 986
Sorghums for silage, fodder, hay, etc.....	554	(NA)	20 766	18 430	(X)	(X)	18	(NA)	789	595
Alfalfa hay (tons, dry).....	1 045	1 847	44 405	60 144	103 856	165 518	16	24	589	758

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

	Irrigated land			Commercial fertilizer used								
	Farms	Acres	Quantity	Total		Dry		Liquid				
				Farms	Acres	Farms	Tons	Farms	Tons			
Cropland used only for pasture.....	1974..	13 368	1 605 571	(X)	77	6 474	3 832	290 460	3 788	34 773	89	740
	1969..	15 262	1 677 869	(X)	132	6 537	5 299	340 044	5 258	44 861	59	637
Improved pasture.....	1974..	4 772	573 982	(X)	31	2 388	1 697	197 768	1 683	21 886	45	390
	1969..	5 169	716 913	(X)	38	3 095	2 056	186 579	2 041	24 446	29	253
Corn for all purposes.....	1974..	1 169	23 452	(X)	73	2 330	854	17 605	834	3 081	115	324
	1969..	2 335	39 116	(X)	158	4 136	1 569	29 497	1 494	4 765	299	825
Sorghums for all purposes.....	1974..	2 000	105 356	(X)	64	3 586	1 234	71 731	1 157	9 492	206	997
	1969..	1 777	92 415	(X)	75	3 581	1 325	73 572	1 248	8 510	200	1 229
Wheat (bushels).....	1974..	3 066	293 000	7 771 285	12	1 190	2 444	253 461	2 312	24 725	183	3 119
	1969..	3 679	210 766	6 408 211	53	2 369	3 082	183 320	(NA)	16 489	(NA)	2 166
Oats (bushels).....	1974..	567	33 072	2 029 530	18	1 640	452	28 730	443	3 276	18	101
	1969..	1 223	71 513	5 207 310	78	6 979	1 023	62 115	(NA)	7 010	(NA)	249
Barley (bushels).....	1974..	6	257	9 275	1	160	4	185	1	24		
	1969..	39	1 063	42 030			29	828	(NA)	84	(NA)	7
Rye (bushels).....	1974..	22	1 212	28 189	1	200	16	897	16	86	2	27
	1969..	77	2 159	62 922	3	157	61	1 860	(NA)	207	(NA)	7
Other small grains for grain.....	1974..	3 473	698 524	(X)	3 452	697 885	3 468	695 987	3 347	94 440	538	9 812
Soybeans for beans (bushels).....	1974..	12 990	3 790 462	76 100 070	683	133 321	4 472	1 205 591	4 363	106 677	185	3 926
	1969..	14 909	4 175 811	85 914 729	1 974	321 160	5 073	1 152 647	(NA)	98 919	(NA)	2 628
Peanuts for nuts (pounds).....	1974..	82	2 836	5 264 401	2	87	38	1 574	35	134	5	12
	1969..	105	531	709 374	2	90	26	103	(NA)	16	(NA)	
Hay crops (tons, dry).....	1974..	12 718	567 501	1 021 800	105	4 302	3 928	179 091	3 869	28 137	124	1 103
	1969..	11 968	495 905	879 797	141	4 607	3 133	123 392	3 114	18 121	37	555
Field seed crops.....	1974..	452	17 934	(X)	5	257	136	6 541	134	832	2	7
	1969..	642	23 333	(X)	67	4 499	203	7 552	202	964	2	8
Cotton (bales).....	1974..	7 102	1 108 098	848 010	584	81 197	6 755	1 093 256	5 967	126 132	1 528	35 007
	1969..	11 715	1 054 272	1 129 509	1 686	135 474	11 146	1 039 503	(NA)	120 063	(NA)	36 863
Tobacco (pounds).....	1974..	3	3	3 456			3	3	3	(X)		
	1969..	2	2	1 800			2	2	(NA)	1	(NA)	
Irish potatoes (hundredweight).....	1974..	496	761	64 551	18	35	252	685	251	413	2	(2)
	1969..	950	796	50 844	36	37	377	679	(NA)	308	(NA)	1
Vegetables, sweet corn, or melons for sale.....	1974..	775	11 726	(X)	230	4 565	509	9 090	493	2 831	25	58
	1969..	1 210	21 487	(X)	272	10 340	848	17 236	840	4 495	26	106
Land in orchards.....	1974..	531	17 008	(X)	17	653	213	7 574	212	1 281	1	(2)
	1969..	862	21 647	(X)	35	1 322	460	14 558	453	2 186	14	52

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	108	409	(X)	20	136	31	219	31	66	-	-
1969	310	1 091	(X)	41	292	143	739	143	225	-	-
Nursery and greenhouse products	132	981	(X)	42	468	63	735	64	211	6	2
1969	135	1 256	(X)	24	414	56	886	52	422	-	-
Other crops	180	3 210	(X)	9	20	72	1 426	104	265	5	2

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	21 577	141 265	26 458	141 265	Sprays, dusts, granules, fumigants, etc. to control—Can.				
Commercial fertilizer	19 990	119 990	22 296	119 990	Diseases in crops and orchards	390	58 908	450	41 949
Lime	2 363	81 753	5 046	81 753	acres on which used	917	917	306	306
Sprays, dusts, granules, fumigants, etc. to control—					Weeds or grass in crops	7 210	3 385 556	9 984	2 676 415
Insects on soy crops	345	20 735	408	20 735	acres on which used	31	1 138	1 380	1 380
Insects on other crops	4 062	169 892	7 481	169 892	Weeds or brush in pasture	1 138	95 232	84 379	84 379
Nematodes in crops	102 337	307 349	27 987	307 349	acres on which used	311	311	158	158
	867	2 111	186	2 111	Weeds on all other land	728	25 062	(NA)	(NA)
					acres on which used	158	158	(NA)	(NA)
					Chemicals for defoliation or for growth control				
					of crops or thinning of fruit	2 322	539 093	4 052	601 089
					acres on which used	2 360	2 360	1 822	1 822
					Insect control on livestock and poultry	2 080	2 080	5 082	5 082
					Other chemicals (see text)	400	400	435	435
						2 062	2 062	(NA)	(NA)
						1 221	1 221	(NA)	(NA)

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	4 387	941 477	5 246	999 856	Land irrigated by—Continued				
Proportion of farms	14.0	214.6	15.5	190.5	Self-propelled sprinkler systems	126	11 295	(NA)	(NA)
Total land irrigated	4 371	4 371	5 232	4 371	Other sprinkler systems	396	34 744	(NA)	(NA)
Average per farm	939 089	939 089	996 761	939 089	Land in irrigated farms	3 719 112	3 141 528	3 697 592	3 081 883
Cropland irrigated	4 334	4 334	5 192	4 334	Cropland	2 829 894	2 829 894	2 833 522	2 833 522
Harvested cropland irrigated	928 855	928 855	986 804	928 855	Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated	77	6 474	132	6 474	between 1970 and 1973	223	13 676	(X)	(X)
Other cropland irrigated	45	3 760	(NA)	3 760	acres irrigated in most recent year	2 318	13 676	5 318	13 676
Pasture irrigated, other than cropland pasture	31	2 388	38	2 388	Farms with artificial drainage	7.4	7.4	15.7	15.7
Estimated quantity of irrigation water applied	1 335 529	1 335 529	1 226 214	1 335 529	Proportion of farms	2 024 513	2 024 513	3 457 062	3 457 062
Average per acre irrigated	1.4	1.4	1.2	1.4	Land in farms with drainage	1 392 051	1 392 051	2 579 521	2 579 521
Land irrigated by					Land drained	600.5	600.5	485.1	485.1
Furrows or ditches	890	145 421	(NA)	145 421	Average per farm	600.5	600.5	485.1	485.1
	145 421	145 421	(NA)	145 421	Artificial ponds, pits, reservoirs, and earthen				
					tanks	11 090	42 833	(NA)	(NA)
						65 874	65 874	(NA)	(NA)

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

Farms with debt owed by farm operator (see text)	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Under \$5,000	1 919	1 919	1 182	1 182	2 412	2 412	2 412	2 412
\$5,000 to \$9,999	1 762	1 762	1 389	1 389	1 374	1 374	1 374	1 374
\$10,000 to \$29,999	4 132	4 132	3 412	3 412	2 080	2 080	2 080	2 080
\$30,000 to \$49,999	1 925	1 925	1 464	1 464	675	675	675	675
\$50,000 and over	2 855	2 855	1 897	1 897	947	947	947	947

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

Hired farm workers working—	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
150 days or more	5 692	6 941	17 687	18 570	77 905	76 800	13 220	5 692	4 673	7 643
25 to 149 days	4 673	18 408	17 647	90 900	15 237	6 096	99 239	77 905	15 237	6 096
Less than 25 days	7 643	2 965	49 935	(NA)	6 096	4 147	85 269	17 687	17 647	49 935
Total contract labor	2 332	2 965	(NA)	(NA)	6 017	(NA)				
Farms reporting number of contract workers furnished by contractor	1 009	(NA)	17 630	(NA)	3 142	(NA)				
Farms	13 220	5 692	4 673	7 643						
Cash wages paid—\$1,000	99 239	77 905	15 237	6 096						
Number of workers	85 269	17 687	17 647	49 935						
Farms with—										
1 worker	3 793	2 375	1 797	2 261						
2 workers	2 056	1 359	1 106	1 023						
3 or 4 workers	2 626	1 086	863	1 522						
5 to 9 workers	2 498	627	524	1 398						
10 workers and over	2 247	245	383	1 439						