

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
All farms..... number	11 282	11 641	7 736	7 710						
Land in farms..... acres	47 046 388	46 792 302	38 017 791	37 793 719	Land in Farms According to Use	Total cropland..... farms... acres...	8 041 2 187 446	8 308 2 281 811	5 322 1 900 964	5 409 1 929 121
Average size of farm..... acres	4 170	4 020	4 914	4 902		Harvested cropland..... farms... acres...	6 393 975 507	6 700 1 007 527	4 439 926 931	4 735 949 998
Approximate land area..... acres	77 703 168	77 703 168	77 703 168	77 703 168	Farms by acres harvested:					
Proportion in farms..... percent	60.5	60.2	48.9	48.6	1 to 9 acres.....	1 250	1 149	244		
Value of land and buildings \$1,000	3 648 798	1 959 607	2 706 274	1 606 821	10 to 19 acres.....	935	803	348		
Average per farm..... dollars	323 418	168 336	349 829	208 407	20 to 29 acres.....	485	485	314	1 279	
Average per acre..... dollars	78	42	71	43	30 to 49 acres.....	713	637	594		
Farms by size:					50 to 99 acres.....	812	1 043	769	930	
1 to 9 acres.....	1 063	1 077	391	282	100 to 199 acres.....	825	1 064	817	1 029	
10 to 49 acres.....	1 694	1 704	614	496	200 to 499 acres.....	886	1 068	879	1 060	
50 to 69 acres.....	401	326	233	203	500 to 999 acres.....	344	343	335	336	
70 to 99 acres.....	439	501	292	314	1,000 acres and over.....	143	108	139	101	
100 to 139 acres.....	404	425	264	257	Cropland used only for pasture or grazing..... farms... acres...	3 476 541 644	3 857 512 729	1 933 370 707	2 277 321 174	
140 to 179 acres.....	557	579	359	395	Other cropland (see text)..... farms... acres...	2 524 670 295	3 480 761 555	2 088 603 326	(NA) 657 949	
180 to 219 acres.....	275	257	182	185	Total woodland..... farms... acres...	873 2 547 576	763 2 941 877	421 929 946	380 1 050 512	
220 to 259 acres.....	282	293	214	218	Other land (see text)..... farms... acres...	8 694 42 311 366	9 294 41 568 614	6 346 35 186 881	(NA) 34 814 086	
260 to 499 acres.....	1 220	1 261	889	859	Irrigated land..... farms... acres...	5 714 867 325	5 698 822 637	3 975 810 754	3 904 763 537	
500 to 999 acres.....	1 201	1 364	923	1 027						
1,000 to 1,999 acres.....	1 136	1 194	935	985						
2,000 acres and over.....	2 610	2 660	2 440	2 489						
Other cropland..... farms... acres...			2 088 603 326	(NA) 657 949	Total woodland-- Continued					
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms... acres...			286 47 513	779 172 952	Woodland not pastured..... farms... acres...			125 134 877	95 86 676	
Cropland on which all crops failed..... farms... acres...			920 296 242	490 51 023	Other land..... farms... acres...			6 346 35 186 881	(NA) 34 814 086	
Cropland in cultivated summer fallow..... farms... acres...			597 133 766	1 115 215 060	Pastureland and rangeland, other than cropland and woodland pasture..... farms... acres...			4 464 34 832 119	4 825 34 239 660	
Cropland idle..... farms... acres...			805 125 805	1 314 218 914	Improved pastureland and rangeland..... farms... acres...			664 513 414	726 701 999	
Total woodland..... farms... acres...			421 929 946	380 1 050 512	Unimproved pastureland and rangeland..... farms... acres...			3 955 34 318 705	4 410 33 537 661	
Woodland pastured..... farms... acres...			325 795 069	310 963 836	Land in houselots, barnlots, ponds, roads, wasteland, etc. farms... acres...			3 979 354 762	3 900 574 426	

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	11 282	11 641	7 736	7 710	Farms by type of organization— Con.				
Land in farms..... acres	47 046 388	46 792 302	38 017 791	37 793 719	Partnership..... number..... acres...	(NA) (NA)	(NA) (NA)	702 6 539 345	981 7 892 575
Harvested cropland..... acres	975 507	1 007 527	926 931	949 998	Corporation..... number..... acres...	(NA) (NA)	(NA) (NA)	346 9 115 784	229 7 854 885
Farms by tenure of farm operator:					Other..... number..... acres...	(NA) (NA)	(NA) (NA)	29 156 971	72 352 559
Full owners..... number	6 367	6 000	3 679	3 103	Farm operators by age group: ²				
Land in farms..... acres	15 336 692	13 431 667	7 932 128	5 707 116	Under 25 years.....	202	196	128	131
Harvested cropland..... acres	348 100	300 369	306 633	254 266	25 to 34 years.....	989	1 184	670	783
Part owners..... number	3 774	4 233	3 169	3 584	35 to 44 years.....	1 963	2 321	1 271	1 489
Land in farms..... acres	27 293 466	29 274 262	26 018 320	28 305 369	45 to 54 years.....	2 719	3 158	1 857	2 094
Harvested cropland..... acres	512 571	555 501	507 057	546 976	55 to 64 years.....	2 716	2 855	1 997	1 980
Tenants..... number	1 141	1 408	888	1 023	65 years and over.....	2 254	1 927	1 438	1 233
Land in farms..... acres	4 416 230	4 086 373	4 067 343	3 781 234	Average age.....	52.7	51.1	52.8	51.2
Harvested cropland..... acres	114 836	151 657	113 241	148 756	Farm operators by place of residence: ²				
Percent of tenancy.....	10.1	12.0	11.5	13.2	On farm operated.....	6 344	7 509	4 377	5 334
Black and other races, see text—					On another farm.....	418		325	
Farm operators by tenure: ¹					In a rural area, not on a farm.....	398	2 696	272	1 618
All farm operators..... number	346	(NA)	157	4	In a city, town, or urban area.....	1 551		1 018	
Land in farms..... acres	369 382	(NA)	249 259	6 060	Farm operators reporting days of work off farm: ²				
Harvested cropland..... acres	6 016	(NA)	5 314	441	None.....	3 890	(NA)	3 115	(NA)
Full owners..... number	241	(NA)	96	3	1 to 49 days.....	608	1 081	419	775
Land in farms..... acres	35 891	(NA)	18 602	1 460	50 to 99 days.....	374	499	197	313
Harvested cropland..... acres	3 190	(NA)	2 623	441	100 to 149 days.....	363	1 047	199	
Part owners..... number	48	(NA)	26	1	150 to 199 days.....	612		323	533
Land in farms..... acres	140 583	(NA)	101 097	4 600	200 days and over.....	2 996	3 710	1 451	1 621
Harvested cropland..... acres	2 135	(NA)	2 002		Farm operators by principal occupation: ²				
Tenants..... number	57	(NA)	35		Farming.....	6 168	(NA)	5 059	(NA)
Land in farms..... acres	192 908	(NA)	129 560		Other.....	4 675	(NA)	2 302	(NA)
Harvested cropland..... acres	691	(NA)	689		Farm operators reporting utilization of futures market.....	(NA)	(NA)	166	(NA)
Percent of tenancy.....	16.5	(NA)	22.3		Farm operators reporting agricultural contracts.....	(NA)	(NA)	415	(NA)
Farms by type of organization:									
Individual or family..... number	(NA)	(NA)	6 659	6 428					
Land in farms..... acres	(NA)	(NA)	22 205 691	21 693 700					

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		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	875	1 385	857	1 385	Crops	3 656	(NA)
\$40,000 to \$99,999	1 182		1 168		farms	150 427	73 418
\$20,000 to \$39,999	1 208	1 274	1 200	1 274	\$1,000	1 903	2 152
\$10,000 to \$19,999	1 342	1 602	1 336	1 602	\$1,000	48 634	19 051
\$5,000 to \$9,999	1 478	1 661	1 474	1 661	farms	-	-
\$2,500 to \$4,999	1 431	1 573	1 429	1 512	\$1,000	-	-
Under \$2,500 (see text)	3 766	4 146	272	276	Cotton and cottonseed	1 375	1 730
\$2,000 to \$2,499	568	457	(X)	(X)	farms	34 079	18 278
\$1,500 to \$1,999	751	614	(X)	(X)	\$1,000	1 955	2 356
\$1,000 to \$1,499	848	690	(X)	(X)	Field seeds, hay, forage, and silage	35 108	16 270
Under \$1,000 (see text)	1 599	2 385	(X)	(X)	farms	199	490
Market value of agricultural products sold					\$1,000	3 859	5 365
Average per farm	521 693	358 831	508 166	348 453	Vegetables, sweet corn, and melons	18 959	7 868
Crops, including hay	4 757	5 517	3 656	(NA)	farms	201	283
Nursery and greenhouse products	154 999	77 222	150 427	73 418	\$1,000	9 787	6 586
Forest products	106	103	79	65	Livestock, poultry, and their products	6 106	6 295
Livestock, poultry, and their products	8 737	8 849	6 106	6 295	farms	354 055	273 579
Poultry and poultry products	382	(NA)	183	224	\$1,000	183	224
	8 114	(NA)	8 044	7 346	farms	8 044	7 346
					\$1,000	199	245
					Dairy products	27 957	17 106
					farms	5 743	(NA)
					\$1,000	301 654	236 291
					farms	412	(NA)
					\$1,000	5 103	12 835
					farms	9 652	(NA)
					\$1,000	495	(NA)
					farms	1 644	(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		Total family income from off-farm sources ²	Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	4 533	(NA)	1 954	(NA)	farms	4 379
Income from farm-related sources before taxes and expenses ¹	2 987	(NA)	2 441	(NA)	\$1,000	48 118
Customwork and other agricultural services	16 916	(NA)	15 593	(NA)	farms	800
Recreational services	802	1 219	654	1 029	\$1,000	10 582
Government farm programs	3 091	2 917	2 873	2 715	farms	2 579
Rent of farmland or from lease or sale of allotments	111	120	81	83	\$1,000	24 274
Other farm-related sources	1 609	975	1 356	533	farms	1 819
Expenses for farm-related income sources ¹	1 696	4 175	1 450	3 492	\$1,000	8 534
Seeds, bulbs, plants, and trees purchased	6 670	26 184	6 257	25 087	farms	1 819
Commercial fertilizer purchased	855	(NA)	674	(NA)	\$1,000	8 534
Other agricultural chemicals purchased	4 309	(NA)	3 908	(NA)	farms	944
Lime	324	(NA)	299	(NA)	\$1,000	3 141
Gasoline and other petroleum fuel and oil for farm business	1 237	(NA)	1 199	(NA)	farms	450
Gasoline	940	(NA)	724	(NA)	\$1,000	1 587
Diesel oil	4 249	(NA)	3 832	(NA)	farms	

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	11 257	11 641	7 734	7 710	Seeds, bulbs, plants, and trees purchased	4 527	4 844	3 440	3 763
Farms with—	482 947	323 999	470 134	315 492	farms	5 402	2 904	5 192	2 739
\$1 to \$999	1 600	2 030	125	513	\$1,000	3 845	4 462	2 912	3 311
\$1,000 to \$1,999	1 332	1 578	299		\$1,000	16 166	7 452	15 812	7 160
\$2,000 to \$2,999	901	872	481	494	Other agricultural chemicals purchased	2 545	(NA)	2 114	(NA)
\$3,000 to \$4,999	1 237	1 293	884	992	farms	3 776	2 838	3 714	2 767
\$5,000 to \$9,999	1 728	1 990	1 532	1 876	\$1,000	(NA)	12	-	-
\$10,000 to \$19,999	1 509		1 499	1 594	farms	(NA)	1	-	-
\$20,000 to \$39,999	1 181		1 174	1 064	\$1,000	(NA)	-	-	-
\$40,000 to \$59,999	524	3 878	516		Gasoline and other petroleum fuel and oil for farm business	10 835	11 379	7 580	7 670
\$60,000 and over	1 245		1 224	1 177	farms	22 255	13 711	21 020	12 573
Livestock and poultry purchased	4 470	5 266	3 250	3 800	\$1,000	(NA)	(NA)	7 153	7 343
farms	140 385	118 967	138 936	117 813	farms	(NA)	(NA)	9 637	6 335
Feed for livestock and poultry purchased	8 089	8 280	5 557	5 765	\$1,000	(NA)	(NA)	3 245	2 600
farms	128 765	58 280	126 206	56 956	farms	(NA)	(NA)	4 775	1 884
Commercially mixed formula feeds	5 594	5 256	4 261	4 066	\$1,000	(NA)	(NA)	3 782	4 071
Feed ingredients	46 611	19 849	45 704	19 287	farms	(NA)	(NA)	3 849	2 771
Whole grains	(NA)	(NA)	10 097	7 893	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	7 513	7 662
Hay, green chop, and silage	(NA)	(NA)	1 980	1 755	\$1,000	(NA)	(NA)	2 760	1 583
Animal health costs for livestock and poultry	(NA)	(NA)	53 379	20 273	Hired farm labor	4 639	6 710	3 790	5 245
farms	(NA)	(NA)	2 017	2 361	farms	34 931	27 145	33 519	25 832
\$1,000	(NA)	(NA)	17 027	9 504	\$1,000	1 033	5 150	894	1 196
	(NA)	(NA)	3 949	(NA)	farms	3 103	8 252	3 021	3 490
	(NA)	(NA)	2 835	(NA)	\$1,000	3 376		2 521	3 349
					farms	5 816		5 256	4 500
					\$1,000	10 318	10 324	7 670	7 661
					farms	122 348	84 450	114 622	81 812

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip.—Con.				
Estimated market value of all machinery and equipment—farms—\$1,000—	10 625	11 102	7 426	7 504	Grain and bean combines, self-propelled—farms—	1 054	904	1 012	842
Average per farm—dollars—	230 893	123 688	200 682	107 899	mfd in last 5 years, number—	1 229	1 041	1 181	973
Farms by value group:					mfd in last 5 years, number—	380	379	371	361
\$1 to \$999—	166	685	49	2 434	Corn heads for combines—farms—	106	204	102	49
\$1,000 to \$4,999—	2 183	4 588	1 088	1 767	mfd in last 5 years, number—	117	246	113	52
\$5,000 to \$9,999—	2 440	2 308	1 229	1 654	Other cornpickers and picker-shellers—farms—	71	99	68	22
\$10,000 to \$19,999—	2 310	1 802	1 747	1 764	mfd in last 5 years, number—	240		229	142
\$20,000 to \$29,999—	1 348		1 216	491	Mower conditioners—farms—	903	(NA)	647	(NA)
\$30,000 to \$49,999—	1 242	1 719	1 197	394	mfd in last 5 years, number—	1 005	(NA)	689	(NA)
\$50,000 to \$69,999—	407		398		Pickup balers—farms—	315	(NA)	224	(NA)
\$70,000 and over—	529		502		mfd in last 5 years, number—	2 301	2 170	1 883	1 825
Selected Machinery and Equipment					mfd in last 5 years, number—	2 833	2 532	2 227	2 096
Automobiles—farms—	7 552	7 835	5 483	5 704	Windrowers, pull and self-propelled—farms—	1 067	1 233	866	1 032
number—	10 565	10 865	7 548	7 594	mfd in last 5 years, number—	1 463	(NA)	1 241	1 160
mfd in last 5 years, number—	6 713	6 863	5 027	5 161	Field forage harvesters, shear bar or flywheel type—farms—	1 609	(NA)	1 343	1 236
Motor trucks, including pickups—farms—	9 697	9 869	6 931	6 937	mfd in last 5 years, number—	666	(NA)	593	718
number—	20 011	18 781	16 002	14 311					
mfd in last 5 years, number—	9 286	9 485	7 670	7 444					
Wheel tractors—farms—	7 867	8 031	5 720	5 753					
number—	16 369	15 998	12 954	12 414					
mfd in last 5 years, number—	4 334	5 354	3 420	4 442					
Crawler tractors—farms—	549		470	551					
number—	652		557	681					
mfd in last 5 years, number—	59		49	190					

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—	9 067	(X)	6 134	(X)	8 737	(X)	6 106	(X) 354 055
Any cattle, hogs, or sheep—1974—	8 630	(X)	5 924	(X)	8 468	(X)	5 997	(X) 316 410
1969—	8 579	(X)	6 066	(X)	8 498	(X)	6 165	(X) (NA)
Cattle and calves—1974—	8 240	1 552 803	5 715	1 453 988	7 953	1 239 027	5 743	1 196 963 301 654
1969—	8 053	1 499 332	5 783	1 426 790	7 897	1 250 123	5 864	1 218 786 236 291
Farms with—								
1 to 4—1974—	490	1 269	175	444	886	2 306	239	603 137
5 to 9—1974—	479	3 285	147	996	1 113	7 367	318	2 132 414
10 to 19—1974—	1 175	16 167	351	4 974	1 290	17 806	690	10 030 1 978
20 to 49—1974—	1 860	58 062	1 040	34 318	1 810	56 862	1 675	53 786 9 064
50 to 99—1974—	1 424	97 968	1 225	85 356	1 056	71 374	1 054	71 213 12 080
100 to 199—1974—	1 148	158 748	1 143	158 051	767	105 807	754	103 822 18 974
200 to 499—1974—	1 016	308 880	1 008	306 284	607	182 923	599	180 020 33 422
500 and over—1974—	648	908 424	626	863 565	424	794 582	414	775 357 225 585
Cows and heifers that had calved—1974—	6 614	698 016	4 820	636 427	(NA)	(NA)	(NA)	(NA) (NA)
1969—	6 599	615 842	4 927	575 815	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows—1974—	6 215	666 980	4 563	606 503	(NA)	(NA)	(NA)	(NA) (NA)
1969—	(NA)	586 368	4 627	547 406	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows—1974—	1 650	31 036	1 191	29 924	(NA)	(NA)	(NA)	(NA) (NA)
1969—	1 885	29 474	1 423	28 409	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold—1974—	(X)	(X)	(X)	(X)	(NA)	(X)	199	(X) 27 957
1969—	(X)	(X)	(X)	(X)	(NA)	(X)	245	(X) 17 106
Inventory, 1974								
All farms				Farms with sales of \$2,500 and over				Sales, 1974—
Farms		Number		Farms		Number		Farms with sales of \$2,500 and over
Farms		Number		Farms		Number		Dollars (1,000)
Beef cows—	6 215	666 980	4 563	606 503	Cattle sold—	4 629	891 460	262 200
Farms with—					Farms with—			
1 to 4—	509	1 248	194	473	1 to 4—	448	1 160	266
5 to 9—	497	3 441	194	1 328	5 to 9—	574	3 957	867
10 to 19—	956	13 311	405	5 684	10 to 19—	941	12 753	2 716
20 to 49—	1 611	49 968	1 197	37 949	20 to 49—	1 071	32 623	6 897
50 to 99—	1 061	72 750	1 021	70 403	50 to 99—	552	38 448	8 474
100 to 199—	773	102 640	768	101 928	100 to 199—	408	54 444	12 433
200 to 499—	568	166 182	557	161 797	200 to 499—	339	100 929	23 977
500 and over—	240	257 440	227	226 941	500 and over—	296	647 146	206 570
Milk cows—	1 650	31 036	1 191	29 924	Calves sold—	3 773	305 503	39 455
Farms with—					Farms with—			
1 or 2—	1 212	1 655	827	1 156	1 or 2—	170	240	30
3 or 4—	173	581	136	455	3 or 4—	127	445	59
5 to 9—	94	568	63	379	5 to 9—	320	2 175	271
10 to 19—	40	499	36	459	10 to 19—	587	8 366	1 071
20 to 49—	28	866	27	825	20 to 49—	1 202	37 825	4 818
50 to 99—	37	2 521	37	2 521	50 to 99—	610	41 164	5 257
100 to 199—	29	3 763	29	3 763	100 to 199—	398	53 504	6 987
200 to 499—	26	7 067	25	6 850	200 to 499—	267	78 177	9 919
500 and over—	11	13 516	11	13 516	500 and over—	92	83 607	11 043

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..	4 207	316 680	435	397 143	151 452
	1969..	4 639	333 201	243	372 836	(NA)
Beef heifers	1974..	4 021	299 054			
Milk heifers	1974..	404	17 626			
Steers, steer calves, bulls, and bull calves	1974..	4 982	500 881			
	1969..	5 358	517 774			
				Cattle fattened on grains and concentrates	1974..	435 397 143 151 452
					1969..	243 372 836 (NA)
				Farms with—		
				1 to 9	1974..	154 624 178
				10 to 19	1974..	69 887 270
				20 to 49	1974..	68 2 064 561
				50 to 99	1974..	25 1 765 559
				100 to 199	1974..	24 3 078 1 013
				200 to 499	1974..	28 8 371 3 220
				500 and over	1974..	67 380 354 145 651

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	1 031	54 184	617	49 865	617	98 095	412	94 627 5 103	
	1 287	59 642	859	54 816	1 005	89 363	728	83 567 (NA)	
Farms with—									
1 to 4	494	1 085	250	559	110	269	59	148 8	
5 to 9	166	1 078	102	647	85	556	38	242 16	
10 to 24	172	2 696	106	1 696	155	2 464	92	1 391 93	
25 to 49	77	2 535	57	1 902	105	3 533	74	2 542 152	
50 to 99	35	2 194	21	1 317	55	3 801	43	2 952 198	
100 to 199	35	4 436	30	3 866	40	5 563	39	5 443 331	
200 to 499	30	8 908	29	8 626	32	9 523	32	9 523 635	
500 and over	22	31 252	22	31 252	35	72 386	35	72 386 3 669	
Feeder pigs sold	(X)	(X)	(X)	(X)	201	31 169	125	30 068 661	
	(X)	(X)	(X)	(X)	267	20 281	175	18 274 (NA)	
Sheep and lambs	1 123	529 305	696	379 960	1 006	377 370	668	297 273 (NA)	
	1 249	720 181	846	528 658	1 122	418 142	792	327 641 (NA)	
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	574	335 265 1 410 236	
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	673	(X) 9 652	
Goats	(NA)	(NA)	51	1 938	(NA)	(NA)	18	270 6	
	(NA)	(NA)	154	3 293	(NA)	(NA)	28	673 (NA)	
Horses and ponies	4 001	40 025	2 609	17 963	597	3 431	423	2 082 1 363	
	5 108	38 573	(NA)	(NA)	808	3 707	(NA)	(NA) (NA)	
		Inventory— Farms with sales of \$2,500 and over				Inventory			
		Farms	Number			All farms	Farms with sales of \$2,500 and over		
						Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974..	308	6 816	Litters of pigs farrowed between—					
	1969..	478	7 825	December 1 of preceding year and November 30		556	11 963	354	11 203
Other hogs and pigs	1974..	577	43 049	December 1 of preceding year and May 31		730	10 932	532	10 100
	1969..	786	46 991	June 1 and November 30		446	6 280	292	5 819
Lambs under 1 year old	1974..	548	113 251			596	5 579	439	5 126
Ewes 1 year old or older	1974..	594	250 910			380	5 683	258	5 384
Rams and wethers	1974..	535	15 799			555	5 353	423	4 974

1 Pounds 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	1 483	(X)	818	(X)	158	(X)	95	(X)
	(NA)	(X)	996	(X)	(NA)	(X)	134	(X)
Chickens 3 months old or older	1 448	976 613	791	952 313	134	356 054	74	351 163
	1 656	1 043 081	965	1 017 817	157	534 818	100	528 811
Hens and pullets of laying age	1 403	855 347	779	833 379	130	355 408	73	351 003
	1 589	923 945	931	901 734	145	434 221	98	428 442
Farms with—								
1 to 99	1 320	32 338	718	17 981	96	2 632	51	1 651
100 to 399	63	9 153	45	6 396	20	3 852	10	1 326
400 to 1,599	14	10 999	11	8 145	7	3 858	5	2 960
1,600 to 3,199	2	2 000	—	—	2	(D)	2	(D)
3,200 to 9,999	—	(D)	2	(D)	2	(D)	2	(D)
10,000 to 19,999	—	(D)	—	(D)	1	(D)	1	(D)
20,000 to 49,999	1	(D)	1	(D)	—	—	—	—
50,000 to 99,999	—	(D)	—	(D)	1	(D)	1	(D)
100,000 and over	2	(D)	2	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	124	8 086	75	2 686	19	12 627	10	421
	52	1 606	23	632	6	1 402	2	152
Poultry and poultry products sold (\$1,000)	(X)	(X)	(X)	(X)	382	8 114	183	8 044
	(X)	(X)	(X)	(X)	(NA)	(NA)	224	7 346

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used							
				Forms	Acres	Total		Dry		Liquid			
						Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale	1974.. 1	(Z)	(X)	1	(Z)	—	—	—	—	—	—	—	—
	1969.. 4		(X)	4	(Z)	2	(Z)	2	(Z)	—	—	—	—
Nursery and greenhouse products	1974.. 79	741	(X)	50	716	47	682	44	153	15	49	—	—
	1969.. 31	330	(X)	13	284	22	269	19	47	2	4	—	—
Other crops	1974.. 227	9 244	(X)	205	6 782	84	3 900	68	332	19	133	—	—

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	
	Forms	\$1,000	Forms	\$1,000		Forms	\$1,000	Forms	\$1,000
Total chemical costs, including fertilizer and lime	3 588	19 527	4 422	9 927	Sprays, dusts, granules, fumigants, etc. to control—	51	—	146	—
Commercial fertilizer	2 915	15 745	2 984	14 719	Diseases in crops and orchards	4 975	—	11 401	—
Lime	15 812	—	7 160	—	Weeds or grass in crops	37	—	75	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	Weeds or brush in pasture	919	—	1 351	—
Insects on hay crops	255	1 147	385	1 300	Weeds on all other land	183 502	—	206 566	—
Insects on other crops	856	3 856	1 227	5 056	Chemicals for defoliation or for growth control of crops or thinning of fruit	1 040	—	729	—
Nematodes in crops	71	1 923	148	5 993	Insect control on livestock and poultry	29	—	92	—
	4 622	17 825	9 825	25 825	Other chemicals (see text)	18 710	—	56 510	—
	63	263	89	1 000		52	—	93	—
	—	—	—	—		188	—	(NA)	—
	—	—	—	—		7 499	—	(NA)	—
	—	—	—	—		50	—	(NA)	—
	—	—	—	—		60	—	111	—
	—	—	—	—		7 659	—	8 596	—
	—	—	—	—		61	—	34	—
	—	—	—	—		593	—	1 387	—
	—	—	—	—		178	—	188	—
	—	—	—	—		335	—	(NA)	—
	—	—	—	—		162	—	(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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	3 975	810 754	3 904	763 537	Land irrigated by—	—	—	—	—
Proportion of farms	51.4	204.0	50.6	195.5	Self-propelled sprinkler systems	284	—	(NA)	—
Total land irrigated	810 754	204.0	763 537	195.5	Other sprinkler systems	91 400	—	(NA)	—
Average per farm	204.0	3 929	195.5	3 868	Land in irrigated farms	570	—	(NA)	—
Cropland irrigated	3 929	785 674	3 868	737 702	Cropland	58 481	—	(NA)	—
Harvested cropland irrigated	3 722	693 570	3 704	621 600	Harvested cropland	8 602 167	—	9 528 399	—
Cropland pasture irrigated	790	790	1 067	790	Farms not irrigated in 1974 but irrigated between 1970 and 1973	1 186 948	—	1 148 695	—
Other cropland irrigated	324	34 282	(NA)	43 094	acres irrigated in most recent year	753 344	—	685 768	—
Pasture irrigated, other than cropland pasture	124	25 080	168	25 080	Farms with artificial drainage	—	123	—	505
Estimated quantity of irrigation water applied	1 888 398	1 888 398	1 787 043	1 787 043	Proportion of farms	—	1.6	—	6.5
Average per acre irrigated	2.3	2.3	2.3	2.3	Land in farms with drainage	341 768	—	1 343 233	—
Land irrigated by—	—	—	—	—	Land drained	34 314	—	111 791	—
Furrows or ditches	2 448	478 131	(NA)	478 131	Average per farm	279.0	—	221.4	—
	—	—	—	—	Artificial ponds, pits, reservoirs, and earthen tanks	—	2 303	—	(NA)
	—	—	—	—		—	14 080	—	(NA)
	—	—	—	—		—	17 967	—	(NA)

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

Farms with debt owed by farm operator (see text)	Forms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Forms	\$1,000	Forms	\$1,000	Forms	\$1,000
Under \$5,000	427	2 000	3 683	2 827	2 171	2 827	2 171	
\$5,000 to \$9,999	400	2 000	338 080	229 268	108 812	229 268	108 812	
\$10,000 to \$29,999	926	2 000	—	—	—	—	—	
\$30,000 to \$49,999	502	2 000	—	—	—	—	—	
\$50,000 and over	1 428	2 000	—	—	—	—	—	

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—	1 916	2 164	6 053	5 782	26 288	25 832	Farms	3 790	1 916	1 481	1 928
150 days or more	1 481	—	6 273	—	5 146	—	Cash wages paid—\$1,000	33 519	26 288	5 146	2 086
25 to 149 days	1 928	4 297	14 754	22 066	2 086	—	Number of workers	27 080	6 053	6 273	14 754
Less than 25 days	894	1 196	(NA)	(NA)	3 021	3 490	Farms with—	1 041	916	515	454
Total contract labor	—	—	—	—	—	—	1 worker	637	427	366	311
Farms reporting number of contract workers furnished by contractor	494	(NA)	8 253	(NA)	2 031	(NA)	2 workers	722	328	290	371
	—	—	—	—	—	—	3 or 4 workers	693	163	171	373
	—	—	—	—	—	—	5 to 9 workers	697	82	139	419
	—	—	—	—	—	—	10 workers and over	—	—	—	—