

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...	4 588	5 323	4 184	4 419					
Land in farms..... acres...	399 785	426 100	388 714	399 769					
Average size of farm..... acres...	87	80	93	90					
Approximate land area..... acres...	605 504	605 504	605 504	605 504					
Proportion in farms..... percent...	66.0	70.4	64.2	66.0					
Value of land and buildings... \$1,000...	671 884	393 867	652 432	360 963					
Average per farm..... dollars...	146 444	73 993	155 935	81 684					
Average per acre..... dollars...	1 681	924	1 678	903					
Farms by size:									
1 to 9 acres.....	460	551	337	290					
10 to 49 acres.....	1 078	1 376	852	895					
50 to 69 acres.....	740	859	713	781					
70 to 99 acres.....	940	1 065	923	1 007					
100 to 139 acres.....	688	800	682	781					
140 to 179 acres.....	280	306	276	304					
180 to 219 acres.....	134	147	134	145					
220 to 259 acres.....	89	76	89	75					
260 to 499 acres.....	147	121	147	120					
500 to 999 acres.....	26	20	26	20					
1,000 to 1,999 acres.....	6	2	5	1					
2,000 acres and over.....	-	-	-	-					
			Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over	
			1974	1969				1974	1969
Other cropland..... farms...			381	(NA)					
..... acres...			5 887	11 969					
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms...			179	255					
..... acres...			1 862	2 785					
Cropland on which all crops failed..... farms...			33	49					
..... acres...			1 020	299					
Cropland in cultivated summer fallow..... farms...			53	133					
..... acres...			872	3 924					
Cropland idle..... farms...			140	307					
..... acres...			2 133	4 961					
Total woodland..... farms...			1 242	1 468					
..... acres...			21 404	26 000					
Woodland pastured..... farms...			360	489					
..... acres...			4 476	5 647					
			Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over	
			1974	1969				1974	1969
Total woodland..... farms...								1 018	1 136
..... acres...								16 928	20 353
Woodland not pastured..... farms...									
..... acres...								3 276	(NA)
Other land..... farms...								46 840	36 698
..... acres...									
Pastureland and rangeland, other than cropland and woodland pasture..... farms...								1 191	1 151
..... acres...								24 780	20 016
Improved pastureland and rangeland..... farms...								651	820
..... acres...								12 473	14 621
Unimproved pastureland and rangeland..... farms...								609	417
..... acres...								12 307	5 395
Land in houselots, barnlots, ponds, roads, wasteland, etc. farms...								3 036	2 988
..... acres...								22 060	16 682

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...	4 588	5 323	4 184	4 419					
Land in farms..... acres...	399 785	426 100	388 714	399 769					
Harvested cropland..... acres...	285 284	288 954	281 113	279 696					
Farms by tenure of farm operator:									
Full owners..... number...	2 780	3 320	2 423	2 566					
Land in farms..... acres...	181 231	212 281	172 939	188 957					
Harvested cropland..... acres...	119 250	133 132	116 283	125 382					
Part owners..... number...	1 005	949	984	883					
Land in farms..... acres...	147 049	126 734	144 730	124 932					
Harvested cropland..... acres...	111 354	91 237	110 356	90 380					
Tenants..... number...	803	1 054	777	970					
Land in farms..... acres...	71 505	87 085	71 045	85 880					
Harvested cropland..... acres...	54 680	64 585	54 474	63 934					
Percent of tenancy.....	17.5	19.8	18.6	21.9					
Black and other races, see text—									
Farm operators by tenure: ¹									
All farm operators..... number...	6	(NA)	6	2					
Land in farms..... acres...	453	(NA)	453	80					
Harvested cropland..... acres...	342	(NA)	342	69					
Full owners..... number...	3	(NA)	3	2					
Land in farms..... acres...	221	(NA)	221	80					
Harvested cropland..... acres...	182	(NA)	182	69					
Part owners..... number...	1	(NA)	1	-					
Land in farms..... acres...	58	(NA)	58	-					
Harvested cropland..... acres...	20	(NA)	20	-					
Tenants..... number...	2	(NA)	2	-					
Land in farms..... acres...	174	(NA)	174	-					
Harvested cropland..... acres...	140	(NA)	140	-					
Percent of tenancy.....	33.3	(NA)	33.3	-					
Farms by type of organization:									
Individual or family..... number...	(NA)	(NA)	3 883	3 850					
Land in farms..... acres...	(NA)	(NA)	335 319	334 076					
Farms by type of organization—Con.									
Partnership..... number...	(NA)	(NA)						241	516
Land in farms..... acres...	(NA)	(NA)						45 592	59 144
Corporation..... number...	(NA)	(NA)						56	35
Land in farms..... acres...	(NA)	(NA)						7 444	4 808
Other..... number...	(NA)	(NA)						4	18
..... acres...	(NA)	(NA)						359	1 741
Farm operators by age group: ²									
Under 25 years.....	162	312		150				277	
25 to 34 years.....	971	1 063		924				968	
35 to 44 years.....	1 099	1 360		1 026				1 164	
45 to 54 years.....	1 130	1 318		1 021				1 079	
55 to 64 years.....	743	836		649				659	
65 years and over.....	420	434		334				272	
Average age.....	45.4	44.5		44.8				43.5	
Farm operators by place of residence: ²									
On farm operated.....	3 344	4 454		3 058				3 820	
On another farm.....	74			60				60	
In a rural area, not on a farm.....	110			97				97	
In a city, town, or urban area.....	71			56				56	
Farm operators reporting days of work off farm: ²									
None.....	1 805	(NA)		1 746				(NA)	
1 to 49 days.....	460	855		436				792	
50 to 99 days.....	144	282		130				257	
100 to 149 days.....	124			106				106	
150 to 199 days.....	159			131				131	
200 days and over.....	801	1 250		587				587	
Farm operators by principal occupation: ²									
Farming.....	3 556	(NA)		3 439				(NA)	
Other.....	969	(NA)		685				(NA)	
Farm operators reporting utilization of futures market.....	(NA)	(NA)		59				(NA)	
Farm operators reporting agricultural contracts.....	(NA)	(NA)		459				(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		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.....	514	957	513	957	Crops.....	3 398	(NA)
\$40,000 to \$99,999.....	1 400		1 400		\$1,000.....	34 680	17 056
\$20,000 to \$39,999.....	1 139	1 630	1 138	1 630	farms.....	2 832	3 228
					\$1,000.....	13 418	4 521
\$10,000 to \$19,999.....	514	925	514	925	Tobacco.....	1 511	2 169
\$5,000 to \$9,999.....	361	523	361	523	\$1,000.....	13 303	7 730
\$2,500 to \$4,999.....	244	341	243	338	farms.....	-	-
					\$1,000.....	-	-
Under \$2,500 (see text).....	416	947	15	46	Field seeds, hay, forage, and silage.....	1 043	1 072
\$2,000 to \$2,499.....	73	107	(X)	(X)	\$1,000.....	3 246	1 444
\$1,500 to \$1,999.....	97	155	(X)	(X)	Other field crops.....	206	262
\$1,000 to \$1,499.....	76	187	(X)	(X)	\$1,000.....	1 479	774
Under \$1,000 (see text).....	170	498	(X)	(X)	Vegetables, sweet corn, and melons.....	405	439
					\$1,000.....	1 932	1 616
Market value of agricultural products					Fruits, nuts, and berries.....	115	192
sold.....	251 706	152 564	250 678	151 386	\$1,000.....	1 302	971
Average per farm.....	54 862	28 661	59 914	34 257	Livestock, poultry, and their products.....	3 684	4 146
					\$1,000.....	211 237	131 316
Crops, including hay.....	3 677	4 482	3 398	(NA)	Poultry and poultry products.....	1 032	1 461
\$1,000.....	35 136	20 497	34 680	17 056	\$1,000.....	75 066	37 855
Nursery and greenhouse products.....	139		127	103	Dairy products.....	1 871	2 125
\$1,000.....	4 643		4 627	2 926	\$1,000.....	65 648	41 860
Forest products.....	122	160	107	147	Cattle and calves.....	3 244	(NA)
\$1,000.....	165	90	135	87	\$1,000.....	51 882	42 874
Livestock, poultry, and their					Hogs and pigs.....	1 278	(NA)
products.....	3 886	4 561	3 684	4 146	\$1,000.....	17 250	8 727
\$1,000.....	211 763	131 976	211 237	131 316	Sheep, lambs, and wool.....	291	
					\$1,000.....	159	
Poultry and poultry products.....	1 066	(NA)	1 032	1 461	Other livestock and livestock		
\$1,000.....	75 181	(NA)	75 066	37 855	products.....	293	
					\$1,000.....	1 233	

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	694	(NA)	383	(NA)	
Income from farm-related sources before taxes and expenses ¹	1 059	(NA)	976	(NA)	Total family income from off-farm sources ²
\$1,000.....	2 549	(NA)	2 382	(NA)	farms.....
Customwork and other agricultural services.....	732	950	709	901	\$1,000.....
\$1,000.....	1 619	1 218	1 511	1 186	Nonfarm business, excluding farm related.....
Recreational services.....	20	58	17	42	farms.....
\$1,000.....	111	109	109	84	\$1,000.....
Government farm programs.....	71	574	67	465	Cash wages, salaries, commissions, and tips.....
\$1,000.....	87	421	84	360	\$1,000.....
Rent of farmland or from lease or sale of allotments.....	287	(NA)	231	(NA)	Interest, dividends, or royalties.....
\$1,000.....	437	(NA)	388	(NA)	\$1,000.....
Other farm-related sources.....	106	(NA)	97	(NA)	Federal Social Security, pensions, retirement pay, etc.....
\$1,000.....	295	(NA)	290	(NA)	\$1,000.....
Expenses for farm-related income sources ¹	372	(NA)	340	(NA)	Rent income of nonfarm property.....
\$1,000.....	978	(NA)	870	(NA)	\$1,000.....

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.....	4 581	5 323	4 184	4 419	Seeds, bulbs, plants, and trees purchased.....	3 875	4 631	3 633	4 067
\$1,000.....	199 401	118 696	198 269	117 270	\$1,000.....	3 442	1 764	3 399	1 721
Farms with.....					Commercial fertilizer purchased.....	3 918	4 625	3 656	4 014
\$1 to \$999.....	197	458	25	117	\$1,000.....	8 092	4 404	8 006	4 292
\$1,000 to \$1,999.....	197	367	82		Other agricultural chemicals purchased.....	3 024	(NA)	2 891	(NA)
\$2,000 to \$2,999.....	205	260	147	145	\$1,000.....	2 123	1 142	2 092	1 116
\$3,000 to \$4,999.....	263	375	223	304	Lime.....	(NA)	1 792	1 055	1 710
\$5,000 to \$9,999.....	469	788	459	779	\$1,000.....	(NA)	364	381	356
\$10,000 to \$19,999.....	796		795	1 403	Gasoline and other petroleum fuel and oil for farm business.....	4 437	5 211	4 066	4 392
\$20,000 to \$39,999.....	1 273	3 075	1 273	1 006	\$1,000.....	5 140	2 885	5 053	2 768
\$40,000 to \$59,999.....	442		442		Gasoline.....	(NA)	(NA)	3 946	4 298
\$60,000 and over.....	739		738	665	\$1,000.....	(NA)	(NA)	2 739	1 902
Livestock and poultry purchased.....	2 986	3 895	2 810	3 538	Diesel oil.....	(NA)	(NA)	2 056	1 430
\$1,000.....	48 574	37 597	48 411	37 370	\$1,000.....	(NA)	(NA)	925	271
Feed for livestock and poultry purchased.....	3 835	4 382	3 600	3 957	LP gas, butane, and propane.....	(NA)	(NA)	717	792
\$1,000.....	79 914	36 428	79 651	36 160	\$1,000.....	(NA)	(NA)	502	163
Commercially mixed formula feeds.....	3 395	3 732	3 256	3 509	Motor oil, grease, piped gas, kerosene, and fuel oil.....	(NA)	(NA)	4 042	4 386
\$1,000.....	67 046	29 538	66 845	29 357	\$1,000.....	(NA)	(NA)	887	432
Feed ingredients.....	(NA)	(NA)	1 271	1 085	Hired farm labor.....	1 800	3 100	1 732	2 872
\$1,000.....	(NA)	(NA)	4 672	2 521	\$1,000.....	7 802	6 089	7 641	5 988
Whole grains.....	(NA)	(NA)	1 587	1 650	Contract labor.....	93	3 950	78	188
\$1,000.....	(NA)	(NA)	7 115	3 849	\$1,000.....	430	2 291	428	214
Hay, green chop, and silage.....	(NA)	(NA)	594	593	Machine hire and customwork.....	2 934		2 770	3 448
\$1,000.....	(NA)	(NA)	1 019	433	\$1,000.....	2 637		2 614	2 025
Animal health costs for livestock and poultry.....	(NA)	(NA)	2 851	(NA)	\$1,000.....	4 474	5 050	4 179	4 410
\$1,000.....	(NA)	(NA)	1 646	(NA)	All other production expenses.....	41 247	26 095	39 328	25 616

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—dollars—	4 206	5 118	3 830	4 317	Grain and bean combines, self-propelled—farms—	383	454	378	440
	85 500	46 883	82 289	43 909	number—	401	490	395	475
Average per farm—dollars—	20 328	9 160	21 485	10 171	mfd in last 5 years, number—	64	175	62	165
Farms by value group:					Corn heads for combines—farms—	140	1 664	136	134
\$1 to \$999—	27	204	16	1 465	number—	159	1 784	154	141
\$1,000 to \$4,999—	673	1 895	535	1 205	mfd in last 5 years, number—	72	696	71	77
\$5,000 to \$9,999—	750	1 332	610	1 054	Other cornpickers and picker-shellers—farms—	1 374		1 342	1 501
\$10,000 to \$19,999—	979	1 078	918	1 054	number—	1 416		1 383	1 531
\$20,000 to \$29,999—	783		766	368	mfd in last 5 years, number—	388		385	589
\$30,000 to \$49,999—	707	609	700	154	Mower conditioners—farms—	1 241	(NA)	1 209	(NA)
\$50,000 to \$69,999—	174		173	71	number—	1 301	(NA)	1 269	(NA)
\$70,000 and over—	113		112		mfd in last 5 years, number—	468	(NA)	458	(NA)
Selected Machinery and Equipment					Pickup balers—farms—	2 342	2 652	2 284	2 551
Automobiles—farms—	2 853	3 502	2 568	2 903	number—	2 381	2 783	2 320	2 681
number—	4 455	5 255	4 045	4 385	mfd in last 5 years, number—	415	1 054	414	1 025
mfd in last 5 years, number—	1 996	2 538	1 852	2 148	Windrowers, pull and self-propelled—farms—	488	(NA)	473	492
Motor trucks, including pickups—farms—	2 602	2 804	2 381	2 367	number—	510	(NA)	494	518
number—	3 727	3 584	3 480	3 088	mfd in last 5 years, number—	149	(NA)	149	288
mfd in last 5 years, number—	1 287	1 253	1 235	1 062	Field forage harvesters, shear bar or flywheel type—farms—	939	(NA)	927	765
Wheel tractors—farms—	3 625	4 328	3 298	3 580	number—	994	(NA)	980	791
number—	9 366	10 738	8 823	9 139	mfd in last 5 years, number—	320	(NA)	320	412
mfd in last 5 years, number—	1 544	2 760	1 477	2 384					
Crawler tractors—farms—	321		317	333					
number—	382		378	412					
mfd in last 5 years, number—	17		16	100					

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—	3 933	(X)	3 690	(X)	3 886	(X)	3 684	(X)	211 237
Any cattle, hogs, or sheep—1974—	3 622	(X)	3 417	(X)	3 635	(X)	3 468	(X)	69 291
1969—	4 251	(X)	3 856	(X)	4 243	(X)	3 914	(X)	(NA)
Cattle and calves—1974—	3 366	207 944	3 200	206 280	3 357	159 895	3 244	159 120	51 882
1969—	3 906	203 128	3 650	200 526	3 924	176 131	3 720	174 993	42 874
Farms with—									
1 to 4—1974—	173	435	111	265	198	514	135	345	92
5 to 9—1974—	155	1 064	105	751	244	1 496	218	1 524	424
10 to 19—1974—	273	3 794	236	3 333	682	9 747	661	9 467	2 059
20 to 49—1974—	1 107	38 651	1 091	38 285	1 409	43 204	1 407	43 162	10 053
50 to 99—1974—	1 176	79 347	1 174	79 347	483	31 911	483	31 911	11 061
100 to 199—1974—	361	46 208	361	46 208	222	29 354	221	29 242	11 294
200 to 499—1974—	109	29 842	108	29 488	98	26 768	98	26 768	10 779
500 and over—1974—	12	8 603	12	8 603	21	16 701	21	16 701	6 121
Cows and heifers that had calved—1974—	2 387	77 562	2 312	77 039	(NA)	(NA)	(NA)	(NA)	(NA)
1969—	2 821	76 223	2 740	75 654	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974—	301	5 964	258	5 683	(NA)	(NA)	(NA)	(NA)	(NA)
1969—	(NA)	10 105	602	9 778	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974—	2 213	71 598	2 175	71 356	(NA)	(NA)	(NA)	(NA)	(NA)
1969—	2 503	66 118	2 456	65 876	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974—	(X)	(X)	(X)	(X)	(NA)	(X)	1 871	(X)	65 648
1969—	(X)	(X)	(X)	(X)	(NA)	(X)	2 125	(X)	41 860
	Inventory, 1974				Sales, 1974—				
	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)
Beef cows—	301	5 964	258	5 683	Cattle sold—	2 840	117 706		48 589
Farms with—					Farms with—				
1 to 4—	110	259	92	218	1 to 4—	354	977		342
5 to 9—	62	393	48	307	5 to 9—	594	4 051		1 424
10 to 19—	58	783	48	659	10 to 19—	590	7 838		2 849
20 to 49—	47	1 436	46	1 406	20 to 49—	658	20 655		8 073
50 to 99—	17	1 113	17	1 113	50 to 99—	359	24 034		10 046
100 to 199—	(D)	(D)	2	(D)	100 to 199—	190	25 128		10 922
200 to 499—	4	1 090	4	1 090	200 to 499—	78	21 444		9 333
500 and over—	1	(D)	1	(D)	500 and over—	17	13 579		5 601
Milk cows—	2 213	71 598	2 175	71 356	Calves sold—	1 971	41 414		3 293
Farms with—					Farms with—				
1 or 2—	349	518	328	488	1 or 2—	139	205		20
3 or 4—	66	214	59	191	3 or 4—	124	437		36
5 to 9—	57	413	51	374	5 to 9—	253	1 758		140
10 to 19—	118	1 750	115	1 720	10 to 19—	715	10 076		608
20 to 49—	1 269	41 278	1 269	41 278	20 to 49—	650	17 618		951
50 to 99—	298	18 714	298	18 714	50 to 99—	53	3 366		293
100 to 199—	48	6 271	47	6 151	100 to 199—	26	3 442		447
200 to 499—	7	(D)	7	(D)	200 to 499—	9	(D)		(D)
500 and over—	1	(D)	1	(D)	500 and over—	2	(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	1 921	42 276	Cattle fattened on grains and concentrates		1 397	82 189	35 603
	1969	2 125	37 506			1 302	84 378	(NA)
Beef heifers	1974	364	6 722	Farms with—				
Milk heifers	1974	1 666	35 554	1 to 9	1974	248	1 318	489
Steers, steer calves, bulls, and bull calves	1974	2 399	86 965	10 to 19	1974	235	3 186	1 239
	1969	2 931	87 366	20 to 49	1974	425	13 672	5 484
				50 to 99	1974	264	17 642	7 589
				100 to 199	1974	150	19 481	8 597
				200 to 499	1974	64	17 147	7 858
				500 and over	1974	11	9 743	4 348

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	1 215	131 243	1 155	130 029	1 327	264 565	1 278	263 222 17 250
	1969	1 600	111 019	1 485	109 453	1 648	210 885	1 547	205 314 (NA)
Farms with—									
1 to 4	1974	124	314	109	280	70	169	61	143 12
5 to 9	1974	108	717	92	617	75	490	62	410 32
10 to 24	1974	191	3 011	177	2 796	180	2 902	167	2 712 205
25 to 49	1974	195	7 091	182	6 601	163	5 590	157	5 404 383
50 to 99	1974	209	14 653	208	14 597	214	15 198	207	14 752 1 081
100 to 199	1974	194	25 548	194	25 548	238	32 730	238	32 730 2 209
200 to 499	1974	145	41 871	144	41 552	251	75 330	250	74 915 5 110
500 and over	1974	49	38 038	49	38 038	136	132 156	136	132 156 8 218
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	296	67 554	282	67 089 1 748
	1969	(X)	(X)	(X)	(X)	373	61 434	331	59 897 (NA)
Sheep and lambs	1974	369	6 803	321	6 167	277	5 528	241	5 073 (NA)
	1969	576	9 663	463	7 947	439	6 770	351	5 743 (NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	255	3 410 124 363
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	291	(X) 159
Goats	1974	(NA)	(NA)	24	208	(NA)	(NA)	9	129 4
	1969	(NA)	(NA)	49	247	(NA)	(NA)	12	72 (NA)
Horses and ponies	1974	1 172	5 621	1 092	5 392	216	848	209	835 610
	1969	1 620	6 599	(NA)	(NA)	365	977	(NA)	(NA) (NA)
		Inventory— Farms with sales of \$2,500 and over				Inventory			
		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
Hogs and pigs used or to be used for breeding	1974	504	13 167	Litters of pigs farrowed between—					
	1969	656	11 499	December 1 of preceding year and November 30		1974	570	21 426	542 21 227
Other hogs and pigs	1974	1 093	116 862			1969	752	15 892	681 15 437
	1969	1 410	97 954	December 1 of preceding year and May 31		1974	521	10 762	502 10 657
Lambs under 1 year old	1974	192	2 775			1969	674	7 899	608 7 674
Ewes 1 year old or older	1974	277	3 067	June 1 and November 30		1974	534	10 664	509 10 570
Rams and wethers	1974	221	325			1969	686	7 993	627 7 763

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	1 232	(X)	1 162	(X)	981	(X)	956	(X)
	1969	(NA)	(X)	1 541	(X)	(NA)	(X)	1 365	(X)
Chickens 3 months old or older	1974	1 012	4 331 485	946	4 320 791	680	4 649 188	661	4 637 648
	1969	1 424	3 723 342	1 293	3 695 263	1 103	3 072 903	1 051	3 038 892
Hens and pullets of laying age	1974	979	3 925 846	916	3 917 301	633	3 393 149	616	3 381 645
	1969	1 339	3 524 324	1 225	3 502 435	1 015	2 614 475	974	2 593 534
Farms with—									
1 to 99	1974	364	12 586	316	11 109	71	2 642	63	2 488
100 to 399	1974	171	34 939	157	32 674	174	38 913	167	37 849
400 to 1,599	1974	174	132 462	174	132 462	127	98 734	127	98 734
1,600 to 3,199	1974	46	102 802	46	102 802	47	101 450	46	99 050
3,200 to 9,999	1974	99	620 544	98	615 741	111	671 592	110	663 706
10,000 to 19,999	1974	77	974 242	77	974 242	63	779 026	63	779 026
20,000 to 49,999	1974	40	1 145 470	40	1 145 470	34	1 008 331	34	1 008 331
50,000 to 99,999	1974	7	(D)	7	(D)	5	(D)	5	(D)
100,000 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	235	4 645 791	229	4 642 596	273	27 164 569	266	27 150 515
	1969	212	4 396 310	207	4 392 246	272	19 662 068	267	19 655 268
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	1 066	75 181	1 032	75 066
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	1 461	37 855

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	916	3 917 301	616	3 381 645	Turkeys	15	21 832	25	323 546
1969	1 225	3 502 435	974	2 593 534	1969	32	13 988	33	305 796
Hens for table or market egg production	837	3 484 524	543	2 933 577	Turkeys for slaughter	15	21 830	25	323 546
1974	100	432 777	91	448 068	Heavy breed	12	21 777	24	307 346
Hens for hatching egg production					Light breed	3	53	5	16 200
1974					Turkey hens for breeding	1	2	-	-
Pullets 3 months old or older	57	362 392	45	1 212 746	1969	8	1 980	7	2 840
1969	66	157 202	52	366 795	1974	116	(X)	102	(X)
Roosters and male chickens for breeding	163	41 098	100	43 257	1969	197	(X)	146	(X)
1974	25	323 275	4	20 150					
Pullet chicks and pullets under 3 months old									

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes	3 772	4 261	160 177	143 697	(X)	(X)	(X)	(X)		
Sorghums for all purposes	121	190	786	1 007	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels)	216	15	3 461	174	107 885	4 042				
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-		
Wheat (bushels)	2 296	2 902	27 559	30 049	1 147 734	1 314 729				
Other small grains for grain	1 494	2 168	15 786	23 525	(X)	(X)	(X)			
Cotton (bales)	-	-	-	-	-	-	-	-		
Tobacco (pounds)	1 550	2 319	9 578	15 477	17 493 051	27 017 247				
Irish potatoes (hundredweight)	262	(NA)	1 858	(NA)	440 032	(NA)	(NA)			
Sweetpotatoes (bushels)	51	(NA)	24	(NA)	2 715	(NA)	(NA)			
Hay crops (tons, dry)	3 349	3 702	68 376	68 536	210 720	207 219				
Vegetables, sweet corn, or melons for sale	490	515	2 551	4 109	(X)	(X)	(X)			
Land in orchards	137	143	1 251	1 613	(X)	(X)	(X)			
Berries for sale	118	173	127	182	(X)	(X)	(X)			
Other crops	232	(NA)	1 359	1 329	(X)	(X)	(X)			

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested				Irrigated land	
	1974	1969	1974	1969	1974		1969		1974	1969
Corn for grain or seed (bushels)	3 314	3 690	104 577	93 040	11 011 233	9 429 203	10	2	148	55
Corn for silage or green chop (tons, green)	2 445	2 814	52 999	46 482	967 961	788 095	15	5	193	128
Corn for dry fodder, hogged or grazed	108	86	1 037	833	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	11	15	113	162	7 307	7 194	-	1	-	30
Sorghums for silage, fodder, hay, etc.	106	(NA)	658	788	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	1 969	2 035	36 271	35 745	132 364	130 103	5	7	53	55

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	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1 862	33 470	(X)	2	11	328	4 213	317	832	12	26
1969	2 429	45 406	(X)	2	25	628	8 733	596	1 785	40	73
Improved pasture	651	12 473	(X)	1	8	208	3 545	201	602	8	89
1969	820	14 621	(X)	-	-	293	4 640	286	950	12	16
Corn for all purposes	3 554	158 613	(X)	21	341	2 927	136 292	2 809	31 035	524	3 177
1969	3 840	140 355	(X)	6	183	3 092	115 779	3 022	28 264	290	1 519
Sorghums for all purposes	116	771	(X)	-	-	64	368	64	103	1	1
1969	184	950	(X)	1	30	143	655	142	190	3	3
Wheat (bushels)	2 232	27 256	1 136 665	5	56	1 529	19 293	1 449	3 037	178	186
1969	2 707	29 023	1 276 750	1	17	1 881	20 557	(NA)	3 457	(NA)	75
Oats (bushels)	295	2 101	125 466	2	12	188	1 471	176	225	12	31
1969	407	2 990	161 934	-	-	292	2 133	(NA)	384	(NA)	9
Barley (bushels)	1 134	11 661	718 597	1	20	717	7 756	687	1 142	49	45
1969	1 760	18 370	1 153 475	-	-	1 196	12 706	(NA)	2 017	(NA)	31
Rye (bushels)	195	1 261	46 079	-	-	95	645	92	90	5	10
1969	111	572	20 765	-	-	61	310	(NA)	51	(NA)	3
Other small grains for grain	57	413	(X)	1	40	31	221	26	32	5	2
Soybeans for beans (bushels)	212	3 438	107 355	1	20	118	1 932	107	250	13	14
1969	13	167	3 830	-	-	9	108	(NA)	14	(NA)	3
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	3 167	66 903	208 303	9	132	1 028	23 952	978	5 007	68	183
1969	3 314	65 524	201 500	7	55	961	20 923	919	4 094	53	106
Field seed crops	84	679	(X)	-	-	5	83	5	21	-	-
1969	67	598	(X)	-	-	4	55	4	11	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1 512	9 513	17 411 539	14	78	1 512	9 425	1 473	3 522	49	104
1969	2 163	15 134	26 460 131	8	27	2 163	14 870	(NA)	5 357	(NA)	145
Irish potatoes (hundredweight)	239	1 836	436 341	20	874	174	1 753	174	1 169	2	13
1969	294	1 553	338 230	18	415	231	1 513	(NA)	960	(NA)	2
Vegetables, sweet corn, or melons for sale	435	2 413	(X)	34	243	314	2 230	303	827	23	32
1969	428	3 944	(X)	32	275	355	3 780	341	1 178	29	63
Land in orchards	98	1 044	(X)	2	11	27	575	26	103	1	5
1969	102	1 355	(X)	-	-	45	1 241	45	281	1	1

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	Tons	Forms	Tons
Berries for sale	99	107	(X)	9	27	21	46	21	13	-	-
1969	134	156	(X)	27	56	45	87	44	54	1	(2)
Nursery and greenhouse products	127	583	(X)	39	156	51	311	47	177	15	14
1969	103	464	(X)	31	168	48	136	40	117	12	3
Other crops	25	88	(X)	1	1	13	51	15	14	1	(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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime	3	776	4	104	Sprays, dusts, granules, fumigants, etc. to control—Con.	116	145		
1969	10	098	5	408	Diseases in crops and orchards	2	902	2	651
Commercial fertilizer	3	657	3	907	acres on which used	74	41		
acres on which used	214	334	208	834	Weeds or grass in crops	1	885	1	975
1969	52	135	51	326	acres on which used	102	206	82	056
Lime	8	006	4	292	Weeds or brush in pasture	825	373		
acres on which used	1	055	1	710	acres on which used	42	74		
1969	32	753	38	274	Weeds on all other land	553	546		
acres on which used	46	413	55	015	acres on which used	4	2		
1969	381		356		acres on which used	66	(NA)		
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used	288	(NA)		
Insects on hay crops	931		823		acres on which used	3	(NA)		
acres on which used	18	865	15	244	Chemicals for defoliation or for growth control				
1969	108		64		of crops or thinning of fruit	128	306		
Insects on other crops	1	224	876		acres on which used	1	662	2	517
acres on which used	56	228	19	212	acres on which used	19	25		
1969	496		169		Insect control on livestock and poultry	490	1	174	
Nematodes in crops	39		15		acres on which used	43	66		
acres on which used	1	646	239		Other chemicals (see text)	540	(NA)		
1969	15		4		acres on which used	123	(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	126		85		Land irrigated by—Continued				
Proportion of farms	3.0		1.9		Self-propelled sprinkler systems	9	(NA)		
Total land irrigated	2	023	1	273	acres	159	(NA)		
Average per farm	16.1		14.9		Other sprinkler systems	116	(NA)		
Cropland irrigated	126		85		acres	1	858	(NA)	
Harvested cropland irrigated	2	015	1	273	Land in irrigated farms	12	966	7	756
acres	125		83		Cropland	11	020	6	991
Harvested cropland	2	004	1	245	Harvested cropland	10	035	6	147
acres	2		2		Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated	11		25		between 1970 and 1973	28	(X)		
Other cropland irrigated	(NA)		(NA)		acres irrigated in most recent year	378	(X)		
Pasture irrigated, other than cropland pasture			3		Farms with artificial drainage	370	379		
acres	1		3		Proportion of farms	8.8	8.5		
acres	8				Land in farms with drainage	46	089	45	801
Estimated quantity of irrigation water applied	807		550		Land drained	4	572	5	034
Average per acre irrigated	0.4		0.4		Average per farm	12.4		13.2	
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches	3		(NA)		tanks	504	(NA)		
acres	38		(NA)		number	819	(NA)		
					acres	436	(NA)		

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

Farms with debt owed by farm operator (see text) <th rowspan="2">Forms</th> <th rowspan="2">\$1,000</th> <th colspan="2">Total operator debt</th> <th colspan="2">Secured by real estate</th> <th colspan="2">Not secured by real estate</th>	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			1	670	1	134	1	068
\$5,000 to \$9,999			85	204	53	919	31	285
\$10,000 to \$29,999						65		182
\$30,000 to \$49,999						80		163
\$50,000 and over						371		372
						247		169
						371		182

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

	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						
											Hired farm workers working—					
150 days or more	735	976	1	499	1	501	6	060	5	988	7	732	735	554	894	
25 to 149 days	554	2	225	1	420	7	078	7	641	6	060	1	078	503	503	
Less than 25 days	894			4	391	7	595	1	499	1	420	4	391	372	372	
Total contract labor	78			(NA)	(NA)	(NA)	428							169	169	
Farms reporting number of contract workers furnished by contractor	23	(NA)	241	(NA)	52	(NA)								182	182	
Farms with—																
1 worker																
2 workers																
3 or 4 workers																
5 to 9 workers																
10 workers and over																