

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

	All farms		Farms with sales of \$2,500 and over		Land in Farms According to Use	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms	600	624	495	473	Land in Farms According to Use Total cropland farms..... 571 571 480 455 acres..... 136 315 130 283 129 006 120 642 Harvested cropland farms..... 531 556 475 449 acres..... 96 911 85 731 93 630 80 010 Farms by acres harvested: 1 to 9 acres 30 25 15 } 10 to 19 acres 34 27 10 } 20 to 29 acres 13 34 9 } 48 30 to 49 acres 48 43 42 } 50 to 99 acres 89 117 83 } 100 to 199 acres 133 157 133 155 200 to 499 acres 162 136 162 136 500 to 999 acres 18 16 18 16 1,000 acres and over 4 1 3 - Cropland used only for pasture or grazing farms..... 297 240 243 211 acres..... 32 258 24 830 28 819 22 697 Other cropland (see text) farms..... 139 370 128 (NA) acres..... 7 146 19 722 6 557 17 935 Total woodland farms..... 170 189 135 157 acres..... 7 475 7 137 6 935 5 928 Other land (see text) farms..... 516 547 437 (NA) acres..... 118 993 121 554 110 317 110 952 Irrigated land farms..... 26 13 22 11 acres..... 2 083 964 1 488 589 Farms with sales of \$2,500 and over 1974 1969 128 (NA) 135 157 6 557 17 935 6 935 5 928 57 125 62 82 1 301 4 161 1 883 2 422 22 11 11 508 240 149 149 58 149 43 149 2 397 7 541 2 351 5 993 2 397 7 541 135 157 6 935 5 928 62 82 1 883 2 422 Total woodland—Continued Woodland not pastured farms..... 94 99 acres..... 5 052 3 506 Other land farms..... 437 (NA) acres..... 110 317 110 952 Pastureland and rangeland, other than cropland and woodland pasture farms..... 287 323 acres..... 94 729 103 127 Improved pastureland and rangeland farms..... 110 134 acres..... 29 803 31 539 Unimproved pastureland and rangeland farms..... 192 232 acres..... 64 926 71 588 Land in houselots, barnlots, ponds, roads, wasteland, etc. farms..... 394 383 acres..... 15 588 7 825				
Land in farms acres.....	262 783	258 974	246 258	237 522					
Average size of farm acres.....	438	415	497	502					
Approximate land area acres.....	381 824	381 824	381 824	381 824					
Proportion in farms percent.....	68.8	67.8	64.5	62.2					
Value of land and buildings ... \$1,000.....	84 326	47 788	74 500	41 082					
Average per farm dollars.....	140 543	76 582	150 504	86 854					
Average per acre dollars.....	321	185	303	173					
Farms by size:									
1 to 9 acres farms.....	24	46	10	14					
10 to 49 acres farms.....	60	53	27	11					
50 to 69 acres farms.....	34	18	14	7					
70 to 99 acres farms.....	31	36	20	15					
100 to 139 acres farms.....	18	25	15	16					
140 to 179 acres farms.....	57	50	44	34					
180 to 219 acres farms.....	31	35	31	31					
220 to 259 acres farms.....	21	29	21	27					
260 to 499 acres farms.....	151	156	142	145					
500 to 999 acres farms.....	130	126	129	124					
1,000 to 1,999 acres farms.....	34	44	34	44					
2,000 acres and over farms.....	9	6	8	5					
Other cropland farms.....			128	(NA)					
..... acres.....			6 557	17 935					
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.....			57	125					
..... acres.....			1 301	4 161					
Cropland on which all crops failed farms.....			22	11					
..... acres.....			508	240					
Cropland in cultivated summer fallow farms.....			58	149					
..... acres.....			2 351	5 993					
Cropland idle farms.....			43	149					
..... acres.....			2 397	7 541					
Total woodland farms.....			135	157					
..... acres.....			6 935	5 928					
Woodland pastured farms.....			62	82					
..... acres.....			1 883	2 422					

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Farms by type of organization—Con.	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators number.....	600	624	495	473	Partnership number..... (NA) (NA) 48 76 Land in farms acres..... (NA) (NA) 25 104 51 072 Corporation number..... (NA) (NA) 4 1 Land in farms acres..... (NA) (NA) 1 874 1 770 Other number..... (NA) (NA) — 1 acres..... (NA) (NA) — 150 Farm operators by age group: ² Under 25 years 19 15 16 8 25 to 34 years 66 63 52 49 35 to 44 years 106 111 91 87 45 to 54 years 156 159 117 137 55 to 64 years 143 170 123 130 65 years and over 103 106 92 62 Average age 50.4 51.4 51.0 50.6 Farm operators by place of residence: ² On farm operated 409 472 365 397 On another farm 39 } In a rural area, not on a farm 5 } 102 35 } 48 In a city, town, or urban area 57 } Farm operators reporting days of work off farm: ² None 240 (NA) 224 (NA) 1 to 49 days 52 79 41 68 50 to 99 days 17 21 15 15 100 to 149 days 15 } 13 } 150 to 199 days 15 } 37 } 28 200 days and over 129 158 77 78 Farm operators by principal occupation: ² Farming 462 (NA) 408 (NA) Other 131 (NA) 83 (NA) Farm operators reporting utilization of futures market (NA) (NA) 3 (NA) Farm operators reporting agricultural contracts (NA) (NA) 8 (NA)				
Land in farms acres.....	262 783	258 974	246 258	237 522					
Harvested cropland acres.....	96 911	85 731	93 630	80 010					
Farms by tenure of farm operator:									
Full owners number.....	309	296	217	171					
Land in farms acres.....	77 304	75 793	71 054	64 277					
Harvested cropland acres.....	23 773	20 855	22 990	18 354					
Part owners number.....	204	216	199	204					
Land in farms acres.....	150 232	138 711	141 255	129 601					
Harvested cropland acres.....	58 195	48 504	55 961	45 699					
Tenants number.....	87	112	79	98					
Land in farms acres.....	35 247	44 470	33 949	43 644					
Harvested cropland acres.....	14 943	16 372	14 679	15 957					
Percent of tenancy number.....	14.5	17.9	16.0	20.7					
Black and other races, see text—									
Farm operators by tenure: ¹									
All farm operators number.....	3	(NA)	3	—					
Land in farms acres.....	1 550	(NA)	1 550	—					
Harvested cropland acres.....	751	(NA)	751	—					
Full owners number.....	—	(NA)	—	—					
Land in farms acres.....	—	(NA)	—	—					
Harvested cropland acres.....	—	(NA)	—	—					
Part owners number.....	3	(NA)	3	—					
Land in farms acres.....	1 550	(NA)	1 550	—					
Harvested cropland acres.....	751	(NA)	751	—					
Tenants number.....	—	(NA)	—	—					
Land in farms acres.....	—	(NA)	—	—					
Harvested cropland acres.....	—	(NA)	—	—					
Percent of tenancy number.....	—	(NA)	—	—					
Farms by type of organization:									
Individual or family number.....	(NA)	(NA)	443	395					
Land in farms acres.....	(NA)	(NA)	219 280	184 530					

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:							
\$100,000 and over.....	22	43	20	43			
\$40,000 to \$99,999.....	101	118	101	118			
\$20,000 to \$39,999.....	132		132				
\$10,000 to \$19,999.....	102	133	102	133			
\$5,000 to \$9,999.....	78	97	78	97			
\$2,500 to \$4,999.....	58	82	58	80			
Under \$2,500 (see text).....	107	151	4	2			
\$2,000 to \$2,499.....	33	17	(X)	(X)			
\$1,500 to \$1,999.....	8	28	(X)	(X)			
\$1,000 to \$1,499.....	43	38	(X)	(X)			
Under \$1,000 (see text).....	23	68	(X)	(X)			
Market value of agricultural products sold:							
\$1,000.....	16 348	10 705	15 122	9 765			
Average per farm..... dollars	27 246	17 155	30 550	20 643			
Crops, including hay..... farms:	493	532	446	(NA)			
\$1,000.....	6 659	2 517	6 349	2 239			
Nursery and greenhouse products..... farms:	6	5	5	3			
\$1,000.....	248	242	242	37			
Forest products..... farms:	4	4	1	4			
\$1,000.....	1	2	(Z)	2			
Livestock, poultry, and their products..... farms:	468	506	411	432			
\$1,000.....	9 440	8 186	8 531	7 487			
Poultry and poultry products..... farms:	42	(NA)	38	103			
\$1,000.....	70	(NA)	24	187			
Specified products sold:							
Crops..... farms:					446	(NA)	
\$1,000.....					6 349	2 239	
Grains..... farms:					432	420	
\$1,000.....					5 859	1 916	
Tobacco..... farms:					-	-	
\$1,000.....					-	-	
Cotton and cottonseed..... farms:					-	-	
\$1,000.....					-	-	
Field seeds, hay, forage, and silage..... farms:					115	193	
\$1,000.....					314	283	
Other field crops..... farms:					3	8	
\$1,000.....					43	5	
Vegetables, sweet corn, and melons..... farms:					5	4	
\$1,000.....					110	35	
Fruits, nuts, and berries..... farms:					4	2	
\$1,000.....					23	(Z)	
Livestock, poultry, and their products..... farms:					411	432	
\$1,000.....					8 531	7 487	
Poultry and poultry products..... farms:					38	103	
\$1,000.....					24	187	
Dairy products..... farms:					45	94	
\$1,000.....					1 264	783	
Cattle and calves..... farms:					377	(NA)	
\$1,000.....					4 162	4 832	
Hogs and pigs..... farms:					207	(NA)	
\$1,000.....					2 919	1 686	
Sheep, lambs, and wool..... farms:					7		
\$1,000.....					147		
Other livestock and livestock products..... farms:					12		
\$1,000.....					15		

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.....	148	(NA)	80	(NA)			
Income from farm-related sources before taxes and expenses¹..... farms:	165	(NA)	145	(NA)			
\$1,000.....	247	(NA)	229	(NA)			
Customwork and other agricultural services..... farms:	80	107	78	97			
\$1,000.....	93	244	89	231			
Recreational services..... farms:	-	3	-	2			
\$1,000.....	-	9	-	1			
Government farm programs..... farms:	36	344	28	312			
\$1,000.....	17	497	15	484			
Rent of farmland or from lease or sale of allotments..... farms:	72	(NA)	55	(NA)			
\$1,000.....	110	(NA)	100	(NA)			
Other farm-related sources..... farms:	20	(NA)	19	(NA)			
\$1,000.....	26	(NA)	25	(NA)			
Expenses for farm-related income sources¹..... farms:	53	(NA)	51	(NA)			
\$1,000.....	60	(NA)	59	(NA)			
Total family income from off-farm sources²..... farms:					288		
\$1,000.....					2 108		
Nonfarm business, excluding farm related..... farms:					39		
\$1,000.....					297		
Cash wages, salaries, commissions, and tips..... farms:					178		
\$1,000.....					1 263		
Interest, dividends, or royalties..... farms:					151		
\$1,000.....					343		
Federal Social Security, pensions, retirement pay, etc..... farms:					51		
\$1,000.....					160		
Rent income of nonfarm property..... farms:					31		
\$1,000.....					46		

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:	600	624	495	473					
\$1,000.....	11 597	8 112	10 253	7 133					
Farms with--									
\$1 to \$999.....	48	84	5	29					
\$1,000 to \$1,999.....	52	61	26						
\$2,000 to \$2,999.....	43	45	21	30					
\$3,000 to \$4,999.....	72	73	64	58					
\$5,000 to \$9,999.....	101	135	98	132					
\$10,000 to \$19,999.....	122		122	126					
\$20,000 to \$39,999.....	100		100	73					
\$40,000 to \$59,999.....	27	226							
\$60,000 and over.....	35		32	25					
Livestock and poultry purchased..... farms:	241	334	223	288					
\$1,000.....	1 845	2 262	1 710	2 055					
Feed for livestock and poultry purchased..... farms:	413	459	359	399					
\$1,000.....	2 702	1 410	2 218	1 118					
Commercially mixed formula feeds..... farms:	322	349	299	314					
\$1,000.....	1 488	798	1 397	701					
Feed ingredients..... farms:	(NA)	(NA)	106	131					
\$1,000.....	(NA)	(NA)	380	158					
Whole grains..... farms:	(NA)	(NA)	138	121					
\$1,000.....	(NA)	(NA)	351	209					
Hay, green chop, and silage..... farms:	(NA)	(NA)	80	78					
\$1,000.....	(NA)	(NA)	90	49					
Animal health costs for livestock and poultry..... farms:	(NA)	(NA)	311	(NA)					
\$1,000.....	(NA)	(NA)	91	(NA)					
Seeds, bulbs, plants, and trees purchased..... farms:	465	525	439	431					
\$1,000.....	303	126	292	118					
Commercial fertilizer purchased..... farms:	472	505	417	417					
\$1,000.....	1 078	435	1 026	408					
Other agricultural chemicals purchased..... farms:	330	(NA)	314	(NA)					
\$1,000.....	207	100	185	87					
Lime..... farms:	(NA)	19	6	17					
\$1,000.....	(NA)	4	2	3					
Gasoline and other petroleum fuel and oil for farm business..... farms:	574	599	491	469					
\$1,000.....	757	425	707	388					
Gasoline..... farms:	(NA)	(NA)	476	458					
\$1,000.....	(NA)	(NA)	447	273					
Diesel oil..... farms:	(NA)	(NA)	220	148					
\$1,000.....	(NA)	(NA)	133	48					
LP gas, butane, and propane..... farms:	(NA)	(NA)	119	135					
\$1,000.....	(NA)	(NA)	62	24					
Motor oil, grease, piped gas, kerosene, and fuel oil..... farms:	(NA)	(NA)	491	467					
\$1,000.....	(NA)	(NA)	65	42					
Hired farm labor..... farms:	182	282	162	243					
\$1,000.....	736	298	375	220					
Contract labor..... farms:	8	395	7	10					
\$1,000.....	7	179	4	5					
Machine hire and customwork..... farms:	311		281	320					
\$1,000.....	181		165	152					
All other production expenses..... farms:	567	568	494	472					
\$1,000.....	3 781	2 877	3 480	2 583					

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	589	594	486	468		279	258	273	245
\$1,000 farms	13 716	6 472	12 138	5 695		310	275	285	252
Average per farm dollars	23 288	10 896	24 975	12 169		49	92	48	83
Farms by value group:									
\$1 to \$999	2	19	1	122		46	134	44	38
\$1,000 to \$4,999	60	186	46	108		48	147	44	38
\$5,000 to \$9,999	118	141	63	108		13	25	10	13
\$10,000 to \$19,999	135	143	110	136		56		51	96
\$20,000 to \$29,999	95		91	62		58		53	98
\$30,000 to \$49,999	126		125	35					11
\$50,000 to \$69,999	38	105	36						
\$70,000 and over	15		14	5					
Selected Machinery and Equipment									
Automobiles	514	523	430	429	Grain and bean combines, self-propelled	279	258	273	245
number	690	718	595	596	number	310	275	285	252
mfd in last 5 years	365	395	296	317	mfd in last 5 years	49	92	48	83
Motor trucks, including pickups	533	515	440	428	Corn heads for combines	46	134	44	38
number	990	820	820	668	number	48	147	44	38
mfd in last 5 years	333	322	284	256	mfd in last 5 years	13	25	10	13
Wheel tractors	524	553	443	444	Other cornpickers and picker-shellers	56		51	96
number	1 367	1 354	1 158	1 117	number	58		53	98
mfd in last 5 years	217	274	159	217	mfd in last 5 years				11
Crawler tractors	25		22	12	Mower conditioners	78	(NA)	75	(NA)
number	29		26	20	number	81	(NA)	78	(NA)
mfd in last 5 years				9	mfd in last 5 years	28	(NA)	28	(NA)
					Pickup balers	277	300	268	281
					number	291	311	278	287
					mfd in last 5 years	49	83	45	78
					Windrowers, pull and self-propelled	41	(NA)	37	33
					number	42	(NA)	37	35
					mfd in last 5 years	22	(NA)	20	24
					Field forage harvesters, shear bar or flywheel type	135	(NA)	131	142
					number	139	(NA)	134	145
					mfd in last 5 years	24	(NA)	24	53

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	477	(X)	416	(X)	468	(X)	411	(X) 8 531
Any cattle, hogs, or sheep	458	(X)	402	(X)	461	(X)	408	(X) 7 228
Cattle and calves	477	(X)	418	(X)	495	(X)	430	(X) (NA)
1974	436	37 505	382	34 784	425	18 556	377	16 758 4 162
1969	444	40 361	395	37 457	459	24 154	407	22 337 4 832
Farms with—								
1 to 4	23	56	12	27	34	94	26	70 15
5 to 9	15	97	14	92	58	358	33	229 52
10 to 19	59	774	32	444	101	1 368	88	1 221 286
20 to 49	99	3 357	86	2 993	118	3 699	118	3 699 833
50 to 99	123	8 796	123	8 796	82	5 429	82	5 429 1 181
100 to 199	78	10 787	78	10 787	21	3 130	21	3 130 879
200 to 499	33	8 475	32	8 190	8	2 430	8	2 430 776
500 and over	6	5 163	5	3 455	3	2 048	1	550 139
Cows and heifers that had calved	390	16 577	345	15 452	(NA)	(NA)	(NA)	(NA) (NA)
1969	398	15 530	358	14 663	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows	356	14 688	317	13 729	(NA)	(NA)	(NA)	(NA) (NA)
1969	(NA)	13 573	310	12 858	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows	100	1 889	92	1 723	(NA)	(NA)	(NA)	(NA) (NA)
1969	164	1 957	149	1 805	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	45	(X) 1 264
1969	(X)	(X)	(X)	(X)	(NA)	(X)	94	(X) 783
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	356	14 688	317	13 729	Cattle sold	319	12 277	3 558
Farms with—					Farms with—			
1 to 4	23	52	18	41	1 to 4	36	92	21
5 to 9	34	233	29	201	5 to 9	44	281	75
10 to 19	72	939	47	646	10 to 19	68	952	247
20 to 49	131	3 944	128	3 866	20 to 49	99	2 990	776
50 to 99	70	4 534	70	4 534	50 to 99	47	3 119	826
100 to 199	19	2 233	19	2 233	100 to 199	17	2 424	772
200 to 499	4	1 014	4	(D)	200 to 499	8	2 419	840
500 and over	3	1 739	2	(D)	500 and over			
Milk cows	100	1 889	92	1 723	Calves sold	174	4 481	604
Farms with—					Farms with—			
1 or 2	44	56	41	51	1 or 2	20	22	3
3 or 4	8	25	8	25	3 or 4	11	39	6
5 to 9	7	53	3	25	5 to 9	31	219	29
10 to 19	9	125	9	125	10 to 19	38	492	80
20 to 49	19	620	19	620	20 to 49	44	1 265	164
50 to 99	10	673	10	(D)	50 to 99	22	1 334	166
100 to 199	3	337	2	(D)	100 to 199	8	1 110	157
200 to 499					200 to 499			
500 and over					500 and over			

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

	Inventory— Forms with sales of \$2,500 and over			Sales— Forms with sales of \$2,500 and over		
	Forms	Number		Forms	Number	Dollars (1,000)
Heifers and heifer calves.....1974.....	275	8 326	Cattle fattened on grains and concentrates.....1974.....	84	4 794	1 758
.....1969.....	339	10 4761969.....	81	7 749	(NA)
Beef heifers.....1974.....	249	7 386	Farms with—			
Milk heifers.....1974.....	38	940	1 to 9.....1974.....	6	27	10
Steers, steer calves, bulls, and bull calves.....1974.....	323	11 006	10 to 19.....1974.....	13	181	59
.....1969.....	355	12 318	20 to 49.....1974.....	39	1 163	378
			50 to 99.....1974.....	12	869	296
			100 to 199.....1974.....	9	1 460	572
			200 to 499.....1974.....	5	1 094	443
			500 and over.....1974.....	—	—	—

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

	Inventory				Sales					
	All farms		Forms with sales of \$2,500 and over		All farms		Forms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Hogs and pigs.....1974.....	202	22 260	189	21 162	220	41 016	207	39 156	2 919	
.....1969.....	244	19 959	216	18 734	260	34 502	234	32 479	(NA)	
Farms with—										
1 to 4.....1974.....	16	30	16	30	6	15	6	15	1	
5 to 9.....1974.....	10	67	10	67	14	95	11	78	4	
10 to 24.....1974.....	28	457	20	354	18	306	17	296	23	
25 to 49.....1974.....	39	1 439	36	1 334	35	1 285	29	1 065	75	
50 to 99.....1974.....	41	2 984	41	2 984	44	3 167	43	3 097	219	
100 to 199.....1974.....	31	4 379	31	4 379	38	5 445	38	5 445	359	
200 to 499.....1974.....	30	8 254	29	8 014	46	14 076	45	13 716	1 022	
500 and over.....1974.....	7	4 650	6	4 000	19	16 627	18	15 444	1 216	
Feeder pigs sold.....1974.....	(X)	(X)	(X)	(X)	39	3 572	37	3 522	83	
.....1969.....	(X)	(X)	(X)	(X)	58	4 566	49	4 373	(NA)	
Sheep and lambs.....1974.....	11	3 212	8	2 248	10	4 505	7	3 747	(NA)	
.....1969.....	21	7 521	17	6 928	24	5 300	16	5 008	(NA)	
Sheep and lambs shorn.....1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	7	3 239	12 808	
Sheep, lambs, and wool.....1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	147	
Goats.....1974.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—	
.....1969.....	(NA)	(NA)	2	16	(NA)	(NA)	1	3	(NA)	
Horses and ponies.....1974.....	117	395	83	256	10	40	6	12	4	
.....1969.....	150	431	(NA)	(NA)	18	35	(NA)	(NA)	(NA)	
	Inventory— Forms with sales of \$2,500 and over				Inventory					
	Farms		Number		All farms		Forms 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.....	131	2 039	Litters of pigs farrowed between—							
.....1969.....	176	3 021	December 1 of preceding year and November 30.....1974.....				155	3 633	141	3 322
Other hogs and pigs.....1974.....	180	19 1231969.....				208	4 417	188	4 105
.....1969.....	199	15 713	December 1 of preceding year and May 31.....1974.....				145	1 925	133	1 779
Lambs under 1 year old.....1974.....	3	2 0321969.....				195	2 281	175	2 105
Ewes 1 year old or older.....1974.....	5	204	June 1 and November 30.....1974.....				136	1 708	125	1 543
Rams and wethers.....1974.....	5	121969.....				171	2 136	162	2 000

¹Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

	Inventory				Sales			
	All farms		Forms with sales of \$2,500 and over		All farms		Forms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry.....1974.....	89	(X)	77	(X)	24	(X)	22	(X)
.....1969.....	(NA)	(X)	148	(X)	(NA)	(X)	61	(X)
Chickens 3 months old or older.....1974.....	86	11 288	75	5 371	23	7 186	21	2 048
.....1969.....	164	42 125	147	33 836	66	30 068	60	23 850
Hens and pullets of laying age.....1974.....	85	10 754	74	5 300	22	6 916	20	2 028
.....1969.....	162	41 488	145	33 374	65	29 818	59	23 600
Farms with—								
1 to 99.....1974.....	62	2 010	53	1 735	13	617	13	617
100 to 399.....1974.....	22	(D)	21	3 565	7	1 186	6	1 011
400 to 1,599.....1974.....	—	—	—	—	1	(D)	1	400
1,600 to 3,199.....1974.....	—	—	—	—	—	—	—	—
3,200 to 9,999.....1974.....	1	(D)	—	—	1	(D)	—	—
10,000 to 19,999.....1974.....	—	—	—	—	—	—	—	—
20,000 to 49,999.....1974.....	—	—	—	—	—	—	—	—
50,000 to 99,999.....1974.....	—	—	—	—	—	—	—	—
100,000 and over.....1974.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....1974.....	13	1 196	12	996	3	1 280	2	180
.....1969.....	1	100	—	—	3	135	3	135
Poultry and poultry products sold, (\$1,000).....1974.....	(X)	(X)	(X)	(X)	42	70	38	24
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	103	187

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	74	5 300	20	2 028	Turkeys	1974	3	26		
	1969	145	33 374	59	23 600		1969				
Hens for table or market egg production	1974	74	5 264	20	2 028	Turkeys for slaughter	1974	3	23		
Hens for hatching egg production	1974	1	36			Heavy breed	1974	3	19		
	1969					Light breed	1974	1	4		
Pullets 3 months old or older	1974	2	50			Turkey hens for breeding	1974	1	3		
	1969	4	246				1969				
Roosters and male chickens for breeding	1974	9	21	1	20	Other poultry	1974	1	(X)		(X)
Puller chicks and pullets under 3 months old	1974	2	50				1969	5	(X)		(X)

Table 10. Crops: 1974 and 1969

		All farms									
		Farms		Acres		Quantity harvested					
		1974	1969	1974	1969	1974		1969			
Corn for all purposes		166	205	8 117	7 798	(X)			(X)		
Sorghums for all purposes		425	458	37 251	36 062	(X)			(X)		
Soybeans for beans (bushels)		64	69	2 814	1 979	75 044			55 997		
Peanuts for nuts (pounds)											
Wheat (bushels)		434	453	29 021	22 356	929 254			722 056		
Other small grains for grain		133	84	1 979	1 517	(X)			(X)		
Cotton (bales)											
Tobacco (pounds)											
Irish potatoes (hundredweight)		14	(NA)	32	(NA)	7 204			(NA)		
Sweet potatoes (bushels)		3	(NA)	11	(NA)	1 811			(NA)		
Hay crops (tons, dry)		378	373	17 680	17 080	29 568			42 700		
Vegetables, sweet corn, or melons for sale		7	10	242	98	(X)			(X)		
Land in orchards		10	10	86	194	(X)			(X)		
Berries for sale		3	7	17	7	(X)			(X)		
Other crops		24	(NA)	305	239	(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)		96	162	5 170	6 296	269 470	416 861	12	3	922	216
Corn for silage or green chop (tons, green)		110	69	2 635	1 127	18 929	15 063	2	2	96	75
Corn for dry fodder, hogged or grazed		6	5	50	37	(X)	(X)				
Sorghums for grain (bushels)		391	388	32 378	29 800	1 484 780	1 909 747	5	5	105	200
Sorghums for silage, fodder, hay, etc.		182	(NA)	4 085	4 541	(X)	(X)		(NA)		10
Alfalfa hay (tons, dry)		321	323	7 592	9 879	17 457	31 688	1	1	12	9

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	243	28 819	(X)		15	428	10	21	6	14
	1969	211	22 697	(X)		22	432	16	51	7	20
Improved pasture	1974	110	29 803	(X)		7	218	4	9	3	11
	1969	134	31 539	(X)		7	182	4	13	3	8
Corn for all purposes	1974	160	7 855	(X)	13	1 018	126	6 761	75	183	98
	1969	191	7 460	(X)	4	291	133	5 849	102	294	64
Sorghums for all purposes	1974	407	36 463	(X)	5	105	279	28 062	203	1 204	173
	1969	404	34 341	(X)	6	210	336	29 763	272	1 620	146
Wheat (bushels)	1974	410	28 202				307	23 701	240	1 186	149
	1969	384	20 614		1	10	300	16 765	(NA)	1 045	(NA)
Oats (bushels)	1974	126	1 771				79	1 204	57	67	30
	1969	71	856				44	493	(NA)	30	(NA)
Barley (bushels)	1974	2	23								3
	1969	1	22						(NA)		
Rye (bushels)	1974	2	6								
	1969	4	22				2	13	(NA)	1	(NA)
Other small grains for grain	1974	2	60	(X)			1	40	1	(2)	
Soybeans for beans (bushels)	1974	62	2 312		6	146	16	615	13	37	4
	1969	62	1 418		3	56	24	469	(NA)	21	(NA)
Peanuts for nuts (pounds)	1974										21
	1969								(NA)		
Hay crops (tons, dry)	1974	349	16 963		1	12	18	717	13	36	6
	1969	339	15 994		1	12	22	668	19	41	3
Field seed crops	1974	17	245	(X)			2	47	2	8	
	1969	20	179	(X)			3	30	3	6	
Cotton (bales)	1974										
	1969								(NA)		(NA)
Tobacco (pounds)	1974										
	1969								(NA)		(NA)
Irish potatoes (hundredweight)	1974	11	28		4	25	3	27	3	7	1
	1969	28	11		4	4	8	8	(NA)	1	(NA)
Vegetables, sweet corn, or melons for sale	1974	5	226	(X)	2	151	2	151	2	15	
	1969	4	75	(X)	1	11	3	65	2	5	1
Land in orchards	1974	6	41	(X)			2	17	2	1	
	1969	3	9	(X)			1	8	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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	2	17	(X)	1	15	1	15	-	-	1	(Z)
1969	5	3	(X)	3	2	2	2	2	(Z)	-	-
Nursery and greenhouse products	5	23	(X)	2	4	1	1	1	(Z)	-	-
1969	3	20	(X)	-	-	-	-	-	-	-	-
Other crops	2	12	(X)	1	11	1	11	1	3	-	-
1974											

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	Tons	Farms	Tons
Total chemical costs, including fertilizer and lime	437	210	427	495	Sprays, dusts, granules, fumigants, etc. to control—Con	5	3		
Commercial fertilizer	1 210	417	401	467	Diseases in crops and orchards	140	46		
Lime	62 015	54 899	408	408	acres on which used	1	(Z)		
Sprays, dusts, granules, fumigants, etc. to control	5 076	4 780	17	17	Weeds or grass in crops	200	238		
Insects on hay crops	1 026	6	227	280	acres on which used	22 618	20 006		
Insects on other crops	6	2	467	624	Weeds or brush in pasture	107	48		
Nematodes in crops	2	3	190	3	acres on which used	9 604	12 843		
			4 470	90	Weeds on all other land	35	19		
			19	(Z)	acres on which used	605	(NA)		
			80	46	Chemicals for defoliation or for growth control	1	(NA)		
			6 120	2 699	of crops or thinning of fruit	5	5		
			20	6	acres on which used	58	180		
			10	1	Insect control on livestock and poultry	(Z)	1		
			(Z)	(Z)	Other chemicals (see text)	67	124		
						3	6		
						56	(NA)		
						9	(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	22	1 488	11	589	Land irrigated by—Continued				
Proportion of farms	4.4	67.6	2.3	53.5	Self-propelled sprinkler systems	2	(NA)		
Total land irrigated	1 488	67.6	589	53.5	Other sprinkler systems	11	(NA)		
Average per farm	67.6	22	53.5	11	Land in irrigated farms	13 665	10 411		
Cropland irrigated	22	1 488	11	589	Cropland	7 469	3 903		
Harvested cropland irrigated	21	1 487	11	589	Harvested cropland	6 968	3 293		
Cropland pasture irrigated	-	-	-	-	Farms not irrigated in 1974 but irrigated				
Other cropland irrigated	1	(NA)	(NA)	(NA)	between 1970 and 1973	-	(X)		
Pasture irrigated, other than cropland pasture	-	-	-	-	acres irrigated in most recent year	-	(X)		
Estimated quantity of irrigation water applied	1 054	0.7	307	0.5	Farms with artificial drainage	7	10		
Average per acre irrigated	0.7	9	(NA)	(NA)	Proportion of farms	1.4	2.1		
Land irrigated by	9	543	(NA)	(NA)	Land in farms with drainage	5 736	5 180		
Furrows or ditches	543		(NA)	(NA)	Land drained	1 855	990		
					Average per farm	265.0	99.0		
					Artificial ponds, pits, reservoirs, and earthen				
					tanks	211	(NA)		
						774	(NA)		
						724	(NA)		

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			193	6 577	146	4 404	119	2 173
Farms by size of debt owed:								
Under \$5,000			41	15	25	22	40	20
\$5,000 to \$9,999			15	70	54	31	41	11
\$10,000 to \$29,999			38	29	27	18	7	7
\$30,000 to \$49,999			29					
\$50,000 and over								

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	26	25	65	37	259	220	162	26	45	118	
25 to 149 days	45	235	88	567	72	43	375	259	72	43	
Less than 25 days	118	7	333	(NA)	43	4	486	65	88	333	
Total contract labor	7	10	(NA)	(NA)	4	5					
Farms reporting number of contract workers furnished by contractor	1	(NA)	2	(NA)	(Z)	(NA)					
Farms with—											
1 worker	77		15	24							
2 workers	33		3	11							
3 or 4 workers	19		5	7							
5 to 9 workers	21		2	3							
10 workers and over	12		1	-							