

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	1 044	1 469	851	1 043	Land in Farms According to Use				
Land in farms ----- acres	305 898	345 521	291 483	314 132	Total cropland ----- farms	998	1 418	830	1 033
Average size of farm ----- acres	293	235	343	301	----- acres	256 310	289 284	249 235	273 250
Approximate land area ----- acres	409 088	409 088	409 088	409 088	Harvested cropland ----- farms	926	1 326	820	1 009
Proportion in farms ----- percent	74.8	84.5	71.3	76.8	----- acres	226 344	243 636	224 627	236 630
Value of land and buildings -- \$1,000	135 815	102 672	130 506	94 894	Farms by acres harvested:				
Average per farm ----- dollars	130 091	69 892	153 356	90 981	1 to 9 acres -----	40	97	11	126
Average per acre ----- dollars	444	297	448	302	10 to 19 acres -----	59	88	15	
					20 to 29 acres -----	64	96	45	
					30 to 49 acres -----	93	145	81	
Farms by size:					50 to 99 acres -----	144	212	142	195
1 to 9 acres -----	24	34	12	5	100 to 199 acres -----	159	287	159	287
10 to 49 acres -----	140	218	70	39	200 to 499 acres -----	242	298	242	298
50 to 69 acres -----	57	51	39	11	500 to 999 acres -----	87	84	87	84
70 to 99 acres -----	118	188	80	107	1,000 acres and over -----	38	19	38	19
100 to 139 acres -----	115	192	90	147	Cropland used only for pasture or grazing ----- farms	304	520	199	349
140 to 179 acres -----	92	137	74	116	----- acres	16 183	27 057	11 703	21 109
180 to 219 acres -----	60	120	53	101	Other cropland (see text) ----- farms	201	525	177	(NA)
220 to 259 acres -----	81	101	77	96	----- acres	13 783	18 591	12 905	15 511
260 to 499 acres -----	187	267	186	264	Total woodland ----- farms	323	595	242	387
500 to 999 acres -----	117	127	117	123	----- acres	18 722	27 049	14 855	19 775
1,000 to 1,999 acres -----	43	28	43	28	Other land (see text) ----- farms	675	970	548	(NA)
2,000 acres and over -----	10	6	10	6	----- acres	30 866	29 188	27 393	21 107
					Irrigated land ----- farms	115	190	115	186
					----- acres	19 977	20 431	19 977	20 403
			Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over	
			1974	1969				1974	1969
Other cropland ----- farms			177	(NA)	Total woodland -- Continued				
----- acres			12 905	15 511	Woodland not pastured ----- farms			164	241
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms			20	133	----- acres			8 575	12 044
----- acres			983	3 662	Other land ----- farms			548	(NA)
Cropland on which all crops failed ----- farms			85	32	----- acres			27 393	21 107
----- acres			6 929	798	Pastureland and rangeland, other than cropland and woodland pasture ----- farms			152	115
Cropland in cultivated summer fallow ----- farms			23	53	----- acres			16 394	7 499
----- acres			1 296	1 806	Improved pastureland and rangeland ----- farms			67	69
Cropland idle ----- farms			72	211	----- acres			5 879	4 416
----- acres			3 697	9 245	Unimproved pastureland and rangeland ----- farms			100	64
Total woodland ----- farms			242	387	----- acres			10 515	3 083
----- acres			14 855	19 775	Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms			499	631
Woodland pastured ----- farms			109	190	----- acres			10 999	13 608
----- acres			6 280	7 731					

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

	All forms		Forms with sales of \$2,500 and over			All farms		Forms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number.....	1 044	1 469	851	1 043	Farms by type of organization — Con.				
Land in farms..... acres.....	305 898	345 521	291 483	314 132	Partnership..... number.....	(NA)	(NA)	51	125
Harvested cropland..... acres.....	226 344	243 636	224 627	236 630	Land in farms..... acres.....	(NA)	(NA)	32 661	49 626
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	5	4
Full owners..... number.....	461	673	290	323	Land in farms..... acres.....	(NA)	(NA)	6 209	2 560
Land in farms..... acres.....	73 022	92 864	60 637	68 026	Other..... number.....	(NA)	(NA)	—	4
Harvested cropland..... acres.....	39 238	43 868	37 796	38 756	 acres.....	(NA)	(NA)	—	1 096
Part owners..... number.....	377	466	363	425	Farm operators by age group: ²				
Land in farms..... acres.....	176 211	168 029	174 574	163 246	Under 25 years.....	24	42	22	24
Harvested cropland..... acres.....	140 100	129 023	139 892	128 111	25 to 34 years.....	116	155	101	119
Tenants..... number.....	206	330	198	295	35 to 44 years.....	182	320	148	251
Land in farms..... acres.....	56 665	84 628	56 272	82 860	45 to 54 years.....	293	455	227	331
Harvested cropland..... acres.....	47 006	70 745	46 939	69 763	55 to 64 years.....	322	377	281	268
Percent of tenancy.....	19.7	22.4	23.3	28.2	65 years and over.....	102	120	67	50
Black and other races, see text —					Average age.....	50.0	48.8	49.7	47.8
Farm operators by tenure: ¹					Farm operators by place of residence: ²				
All farm operators..... number.....	—	2	—	—	On farm operated.....	609	1 009	517	769
Land in farms..... acres.....	—	40	—	—	On another farm.....	54	—	36	—
Harvested cropland..... acres.....	—	22	—	—	In a rural area, not on a farm.....	41	305	35	181
Full owners..... number.....	—	2	—	—	In a city, town, or urban area.....	108	—	84	—
Land in farms..... acres.....	—	40	—	—	Farm operators reporting days of work off farm: ²				
Harvested cropland..... acres.....	—	22	—	—	None.....	426	(NA)	383	(NA)
Part owners..... number.....	—	—	—	—	1 to 49 days.....	53	227	35	158
Land in farms..... acres.....	—	—	—	—	50 to 99 days.....	44	108	41	88
Harvested cropland..... acres.....	—	—	—	—	100 to 149 days.....	22	150	19	75
Tenants..... number.....	—	—	—	—	150 to 199 days.....	42	19	19	—
Land in farms..... acres.....	—	—	—	—	200 days and over.....	188	270	119	131
Harvested cropland..... acres.....	—	—	—	—	Farm operators by principal occupation: ²				
Percent of tenancy.....	—	—	—	—	Farming.....	794	(NA)	715	(NA)
Farms by type of organization:					Other.....	245	(NA)	131	(NA)
Individual or family..... number.....	(NA)	(NA)	795	910	Farm operators reporting utilization of futures market.....	(NA)	(NA)	51	(NA)
Land in farms..... acres.....	(NA)	(NA)	252 613	260 850	Farm operators reporting agricultural contracts.....	(NA)	(NA)	133	(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:							
\$100,000 and over.....	84	65	84	65	Specified products sold:		
\$40,000 to \$99,999.....	147		147				
\$20,000 to \$39,999.....	188		188				
\$10,000 to \$19,999.....	157	252	157	252	Crops.....	farms.....	800 (NA)
\$5,000 to \$9,999.....	167	293	167	293	.....	\$1,000.....	30 697 12 816
\$2,500 to \$4,999.....	99	263	99	263	Grains.....	farms.....	782 978
					.....	\$1,000.....	25 050 9 373
Under \$2,500 (see text).....	202	467	9	41	Tobacco.....	farms.....	- -
\$2,000 to \$2,499.....	39	55	(X)	(X)	.....	\$1,000.....	518 905
\$1,500 to \$1,999.....	24	81	(X)	(X)	Cotton and cottonseed.....	farms.....	5 518 3 219
\$1,000 to \$1,499.....	46	113	(X)	(X)	Field seeds, hay, forage, and silage.....	farms.....	46 68
Under \$1,000 (see text).....	93	218	(X)	(X)	.....	\$1,000.....	79 92
					Other field crops.....	farms.....	1 10
Market value of agricultural products							
sold.....	\$1,000.....	34 157	16 184	33 948	Vegetables, sweet corn, and melons.....	farms.....	(2) 10
Average per farm.....	dollars.....	32 717	11 017	39 891	.....	\$1,000.....	13 42
					Fruits, nuts, and berries.....	farms.....	46 71
Crops, including hay.....	farms.....	878	1 309	800 (NA)	.....	\$1,000.....	3 15
.....	\$1,000.....	30 781	13 249	30 697 12 816	Livestock, poultry, and their products.....	farms.....	362 429
Nursery and greenhouse products.....	farms.....	4	4	5	.....	\$1,000.....	3 053 2 689
.....	\$1,000.....	191	191	158	Poultry and poultry products.....	farms.....	17 23
Forest products.....	farms.....	8	31	4 26	.....	\$1,000.....	877 908
.....	\$1,000.....	7	95	6 93	Dairy products.....	farms.....	11 14
Livestock, poultry, and their products.....	farms.....	476	605	362 429	.....	\$1,000.....	145 114
.....	\$1,000.....	3 178	2 840	3 053 2 689	Cattle and calves.....	farms.....	269 (NA)
Poultry and poultry products.....	farms.....	20	(NA)	17 23	.....	\$1,000.....	1 107 916
.....	\$1,000.....	878	(NA)	877 908	Hogs and pigs.....	farms.....	176 (NA)
					.....	\$1,000.....	851 751
					Sheep, lambs, and wool.....	farms.....	1 1
					.....	\$1,000.....	1
					Other livestock and livestock products.....	farms.....	11
					.....	\$1,000.....	72

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	246	(NA)	126	(NA)	Total family income from off-farm sources ²	427
Income from farm-related sources before taxes and expenses ¹	farms 328	(NA)	284	(NA)	\$1,000	2 770
	farms 710	(NA)	615	(NA)	Nonfarm business, excluding farm related	64
Customwork and other agricultural services	farms 130	244	116	219	\$1,000	369
	\$1,000 304	412	257	397	Cash wages, salaries, commissions, and tips	281
Recreational services	farms 2	24	1	21	\$1,000	2 028
	\$1,000 4	39	(2)	38	Interest, dividends, or royalties	136
Government farm programs	farms 195	952	176	735	\$1,000	132
	\$1,000 161	1 673	155	1 561	Federal Social Security, pensions, retirement pay, etc.	66
Rent of farmland or from lease or sale of allotments	farms 65	(NA)	46	(NA)	\$1,000	134
	\$1,000 203	(NA)	166	(NA)	Rent income of nonfarm property	27
Other farm-related sources	farms 32	(NA)	27	(NA)	\$1,000	107
	\$1,000 38	(NA)	36	(NA)		
Expenses for farm-related income sources ¹	farms 111	(NA)	102	(NA)		
	\$1,000 195	(NA)	175	(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.....	1 044	1 469	851	1 043	Seeds, bulbs, plants, and trees purchased..... farms.....	774	1 250	688	979
..... \$1,000.....	21 162	12 210	20 877	11 728	 \$1,000.....	1 623	800	1 615	771
Farms with —					Commercial fertilizer purchased..... farms.....	795	1 309	713	997
\$1 to \$999.....	120	256	14	117	 \$1,000.....	2 817	1 166	2 794	1 126
\$1,000 to \$1,999.....	86	225	52		Other agricultural chemicals purchased..... farms.....	549	(NA)	516	(NA)
\$2,000 to \$2,999.....	93	153	62	113	 \$1,000.....	1 011	462	1 007	454
\$3,000 to \$4,999.....	122	198	110	182	Lime..... farms.....	(NA)	221	102	197
\$5,000 to \$9,999.....	168	332	158	326	 \$1,000.....	(NA)	76	95	73
\$10,000 to \$19,999.....	195		195	184	Gasoline and other petroleum fuel and oil for farm business..... farms.....	1 026	1 439	846	1 040
\$20,000 to \$39,999.....	141		141	85	 \$1,000.....	1 948	1 327	1 915	1 249
\$40,000 to \$59,999.....	48	305	48		Gasoline..... farms.....	(NA)	(NA)	829	1 000
\$60,000 and over.....	71		71	36	Diesel oil..... farms.....	(NA)	(NA)	797	735
Livestock and poultry purchased..... farms.....	266	334	194	227	 \$1,000.....	(NA)	(NA)	399	410
..... \$1,000.....	701	598	657	555	LP gas, butane, and propane..... farms.....	(NA)	(NA)	580	289
Feed for livestock and poultry purchased..... farms.....	474	556	336	384	 \$1,000.....	(NA)	(NA)	440	282
..... \$1,000.....	1 796	1 104	1 704	1 054	Motor oil, grease, piped gas, kerosene, and fuel oil..... farms.....	(NA)	(NA)	297	98
Commercially mixed formula feeds..... farms.....	377	364	295	282	 \$1,000.....	(NA)	(NA)	836	1 039
..... \$1,000.....	1 275	822	1 242	797	Hired farm labor..... farms.....	(NA)	(NA)	241	127
Feed ingredients..... farms.....	(NA)	(NA)	114	78	 \$1,000.....	395	816	364	667
..... \$1,000.....	(NA)	(NA)	93	50	Contract labor..... farms.....	1 957	1 242	1 950	1 210
Whole grains..... farms.....	(NA)	(NA)	152	144	 \$1,000.....	30	860	24	50
..... \$1,000.....	(NA)	(NA)	344	175	 \$1,000.....	41	603	40	31
Hay, green chop, and silage..... farms.....	(NA)	(NA)	48	81	Machine hire and customwork..... farms.....	453		411	654
..... \$1,000.....	(NA)	(NA)	25	32	 \$1,000.....	666		655	532
Animal health costs for livestock and poultry..... farms.....	(NA)	(NA)	152	(NA)	All other production expenses..... farms.....	995	1 296	848	1 029
..... \$1,000.....	(NA)	(NA)	21	(NA)	 \$1,000.....	8 601	4 908	8 518	4 748

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.....	1 038	1 424	845	1 028	Selected Machinery & Equip.—Con.					
\$1,000.....	25 657	13 589	24 208	12 329		Grain and bean combines, self-propelled.....farms.....	445	474	435	459
Average per farm.....dollars.....	24 718	9 542	28 648	11 993		number.....	498	540	488	523
Farms by value group:						mfd in last 5 years, number.....	155	268	155	261
\$1 to \$999.....	9	111	3	366		Corn heads for combines.....farms.....	37	67	37	17
\$1,000 to \$4,999.....	180	593	125			number.....	37	73	37	17
\$5,000 to \$9,999.....	188	268	115	239		mfd in last 5 years, number.....	2	26	2	11
\$10,000 to \$19,999.....	234	247	181	226		Other cornpickers and picker-shellers.....farms.....	70		66	44
\$20,000 to \$29,999.....	158		152	91		number.....	70		66	44
\$30,000 to \$49,999.....	136		136	73		mfd in last 5 years, number.....	1		1	13
\$50,000 to \$69,999.....	66	205	66		Mower conditioners.....farms.....	61	(NA)	43	(NA)	
\$70,000 and over.....	67		67	33	number.....	63	(NA)	45	(NA)	
Selected Machinery and Equipment					mfd in last 5 years, number.....	19	(NA)	18	(NA)	
Automobiles.....farms.....	762	897	628	683	Pickup balers.....farms.....	75	45	70	39	
.....number.....	944	1 052	799	792	number.....	77	45	71	39	
mfd in last 5 years, number.....	546	611	491	481	mfd in last 5 years, number.....	20	26	18	24	
Motor trucks, including pickups.....farms.....	959	1 216	793	929	Windrowers, pull and self-propelled.....farms.....	43	(NA)	43	17	
.....number.....	1 639	1 842	1 463	1 531	number.....	43	(NA)	43	17	
mfd in last 5 years, number.....	667	833	627	715	mfd in last 5 years, number.....	11	(NA)	11	9	
Wheel tractors.....farms.....	957	1 309	789	975	Field forage harvesters, shear bar or flywheel type.....farms.....	42	(NA)	42	19	
.....number.....	2 091	2 631	1 900	2 177	number.....	45	(NA)	45	20	
mfd in last 5 years, number.....	523	900	497	807	mfd in last 5 years, number.....	9	(NA)	9	10	
Crawler tractors.....farms.....	22		18	38						
.....number.....	22		18	46						
mfd in last 5 years, number.....	2		2	9						

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.....	510	(X)	376	(X)	476	(X)	362	(X)	3 053
Any cattle, hogs, or sheep.....1974.....	473	(X)	346	(X)	466	(X)	353	(X)	1 959
.....1969.....	602	(X)	409	(X)	573	(X)	407	(X)	(NA)
Cattle and calves.....1974.....	406	16 860	290	14 581	363	6 484	269	5 842	1 107
.....1969.....	479	13 382	321	11 298	446	7 502	309	6 570	916
Farms with —									
1 to 4.....1974.....	32	80	23	58	96	222	63	138	25
5 to 9.....1974.....	49	339	28	204	88	596	51	352	56
10 to 19.....1974.....	95	1 338	56	801	90	1 205	69	955	149
20 to 49.....1974.....	137	4 192	98	3 071	68	1 961	65	1 897	347
50 to 99.....1974.....	60	3 891	52	3 427	15	1 026	15	1 026	163
100 to 199.....1974.....	18	2 165	18	2 165	3	340	3	340	65
200 to 499.....1974.....	13	(D)	13	(D)	3	1 134	3	1 134	301
500 and over.....1974.....	2	(D)	2	(D)	—	—	—	—	—
Cows and heifers that had calved.....1974.....	338	8 317	252	7 168	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	418	6 376	281	5 390	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	317	7 973	232	6 869	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	5 997	261	5 066	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	55	344	35	299	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	73	379	42	324	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	145
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	114
Inventory, 1974					Sales, 1974 — Farms with sales of \$2,500 and over				
All farms			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over				
Farms	Number		Farms	Number	Farms	Number		Dollars (1,000)	
Beef cows.....	317	7 973	232	6 869	Cattle sold.....	195	3 919	890	
Farms with —					Farms with —				
1 to 4.....	36	79	18	33	1 to 4.....	76	167	37	
5 to 9.....	64	404	47	309	5 to 9.....	31	192	43	
10 to 19.....	85	1 111	58	759	10 to 19.....	30	385	80	
20 to 49.....	94	2 571	71	1 960	20 to 49.....	45	1 258	271	
50 to 99.....	24	1 510	24	1 510	50 to 99.....	8	543	111	
100 to 199.....	10	1 223	10	1 223	100 to 199.....	2	(D)	(D)	
200 to 499.....	4	1 075	4	1 075	200 to 499.....	3	(D)	(D)	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	
Milk cows.....	55	344	35	299	Calves sold.....	152	1 923	217	
Farms with —					Farms with —				
1 or 2.....	38	46	23	29	1 or 2.....	27	41	5	
3 or 4.....	3	11	1	4	3 or 4.....	11	39	4	
5 to 9.....	5	37	2	16	5 to 9.....	39	254	30	
10 to 19.....	3	39	3	39	10 to 19.....	48	663	73	
20 to 49.....	5	129	5	129	20 to 49.....	22	607	75	
50 to 99.....	1	82	1	82	50 to 99.....	5	319	31	
100 to 199.....	—	—	—	—	100 to 199.....	—	—	—	
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— 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	194	3 287	Cattle fattened on grains and concentrates	1974	66	1 208
.....	1969	254	3 166	.....	1969	8	207
Beef heifers	1974	182	3 059	Farms with—	1974	35	130
Milk heifers	1974	17	228	1 to 9	1974	10	128
Steers, steer calves, bulls,	1974			10 to 19	1974	18	487
and bull calves	1974	239	4 126	20 to 49	1974	2	(D)
.....	1969	281	2 742	50 to 99	1974	—	(D)
				100 to 199	1974	—	(D)
				200 to 499	1974	1	(D)
				500 and over	1974	—	(D)

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	190	8 154	150	7 315	219	14 502	176	13 319	851		
.....	1969	310	14 917	245	13 828	294	21 012	245	19 883	(NA)		
Farms with —												
1 to 4	1974	25	56	21	47	10	28	7	22	2		
5 to 9	1974	14	101	9	69	21	137	16	108	7		
10 to 24	1974	59	974	41	667	56	938	40	675	46		
25 to 49	1974	45	1 626	32	1 135	45	1 594	34	1 204	72		
50 to 99	1974	28	1 869	28	1 869	44	3 059	36	2 564	139		
100 to 199	1974	12	1 560	12	1 560	30	4 070	30	4 070	238		
200 to 499	1974	7	1 968	7	1 968	11	(D)	11	(D)	(D)		
500 and over	1974	—	—	—	—	2	(D)	2	(D)	(D)		
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	69	3 279	46	2 617	48		
.....	1969	(X)	(X)	(X)	(X)	85	6 127	70	5 657	(NA)		
Sheep and lambs	1974	2	28	1	24	1	17	1	17	(NA)		
.....	1969	2	38	1	36	2	23	1	18	(NA)		
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	17	(NA)		
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	1		
Goats	1974	(NA)	(NA)	1	50	(NA)	(NA)	1	2	(Z)		
.....	1969	(NA)	(NA)	12	118	(NA)	(NA)	1	2	(NA)		
Horses and ponies	1974	83	251	53	167	9	28	4	20	12		
.....	1969	129	587	(NA)	(NA)	22	52	(NA)	(NA)	(NA)		
Inventory — Farms with sales of \$2,500 and over						Inventory						
Farms						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	119	1 013	Litters of pigs farrowed between —								
.....	1969	185	1 815	December 1 of preceding year and November 30				1974	168	1 765	137	1 612
Other hogs and pigs	1974	136	6 302					1969	245	2 435	201	2 266
.....	1969	219	12 013	December 1 of preceding year and May 31				1974	145	999	117	913
Lambs under 1 year old	1974	1	7					1969	213	1 249	181	1 163
Ewes 1 year old or older	1974	1	16	June 1 and November 30				1974	123	766	103	699
Rams and wethers	1974	1	1					1969	188	1 186	160	1 103

*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	1974	106	(X)	67	(X)	10	(X)	9	(X)
.....	1969	(NA)	(X)	108	(X)	(NA)	(X)	13	(X)
Chickens 3 months old or older	1974	106	90 517	67	89 671	10	45 836	9	45 786
.....	1969	175	107 250	104	104 997	16	86 461	10	85 710
Hens and pullets of laying age	1974	105	89 162	67	88 378	10	44 836	9	44 786
.....	1969	169	86 903	102	84 875	15	86 432	10	85 710
Farms with—									
1 to 99	1974	99	2 262	61	1 478	6	144	5	94
100 to 399	1974	2	300	2	300	1	392	1	392
400 to 1,599	1974	—	—	—	—	—	—	—	—
1,600 to 3,199	1974	—	—	—	—	—	—	—	—
3,200 to 9,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	—	—	—	—	1	(D)	1	(D)
50,000 to 99,999	1974	1	(D)	1	(D)	—	—	—	—
100,000 and over	1974	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974	4	237	4	237	—	—	—	—
.....	1969	7	6 266	3	6 006	2	(D)	2	(D)
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	20	878	17	877
.....	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	23	908

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	67	88 378	9	44 786	Turkeys	1974	—	—	—	—
	1969	102	84 875	10	85 710		1969	5	62	1	10
Hens for table or market egg production	1974	66	78 328	8	(D)	Turkeys for slaughter	1974	—	—	—	—
Hens for hatching egg production	1974	3	10 050	1	(D)	Heavy breed	1974	—	—	—	—
						Light breed	1974	—	—	—	—
Pullets 3 months old or older	1974	5	136	—	—	Turkey hens for breeding	1974	—	—	—	—
	1969	3	20 039	—	—		1969	2	56	1	3
Roosters and male chickens for breeding	1974	28	1 157	1	1 000	Other poultry	1974	5	(X)	—	(X)
Pullet chicks and pullets under 3 months old	1974	1	(D)	—	—		1969	8	(X)	—	(X)

Table 10. Crops: 1974 and 1969

		All forms							
		Farms		Acres		Quantity harvested			
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	1974	113	255	2 627	5 567	(X)	(X)	(X)	(X)
	1969	299	301	13 763	15 246	(X)	(X)	(X)	(X)
Sorghums for all purposes	1974	801	1 052	146 465	162 642	2 577	141	2 927	600
Soybeans for beans (bushels)	1974	—	2	—	2	—	—	1	100
Peanuts for nuts (pounds)	1974	—	—	—	—	—	—	—	—
Wheat (bushels)	1974	412	589	22 831	16 821	597	044	507	741
Other small grains for grain	1974	111	137	15 823	10 659	(X)	(X)	(X)	(X)
Cotton (bales)	1974	532	1 148	33 837	35 558	24	377	34	293
Tobacco (pounds)	1974	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	1974	6	(NA)	1	(NA)	48	(NA)	(NA)	(NA)
Sweetpotatoes (bushels)	1974	3	(NA)	2	(NA)	243	(NA)	(NA)	(NA)
Hay crops (tons, dry)	1974	198	204	4 539	3 284	6 876	4 911	(X)	(X)
Vegetables, sweet corn, or melons for sale	1974	13	48	188	537	(X)	(X)	(X)	(X)
Land in orchards	1974	6	14	41	226	(X)	(X)	(X)	(X)
Berries for sale	1974	6	12	3	8	(X)	(X)	(X)	(X)
Other crops	1974	8	(NA)	181	1 150	(X)	(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)	1974	94	178	2 094	4 584	157 770	218 590	8	11
	1969	4	12	255	452	3 015	4 720	1	2
Corn for silage or green chop (tons, green)	1974	4	1	222	15	(X)	(X)	—	—
Corn for dry fodder, hogged or grazed	1974	274	270	12 948	14 067	699 381	736 374	9	10
Sorghums for grain (bushels)	1974	22	(NA)	670	836	(X)	(X)	1	(NA)
Sorghums for silage, fodder, hay, etc.	1974	13	13	167	138	384	373	—	—
Alfalfa hay (tons, dry)	1974	—	—	—	—	—	—	—	—

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	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	199	11 703	(X)	1	20	48	3 037	48	279	—	—
	1969	349	21 109	(X)	6	208	90	3 572	89	439	1	3
Improved pasture	1974	67	5 879	(X)	—	—	26	3 024	26	237	—	—
	1969	69	4 416	(X)	1	3	32	2 208	32	346	—	—
Corn for all purposes	1974	102	2 571	(X)	9	561	81	2 056	81	379	37	99
	1969	187	5 051	(X)	13	488	157	4 150	154	786	86	198
Sorghums for all purposes	1974	285	13 618	(X)	10	473	181	9 967	174	1 346	37	112
	1969	278	14 903	(X)	13	813	224	11 354	209	1 226	51	193
Wheat (bushels)	1974	404	22 758	595 552	1	36	324	19 170	319	2 691	12	53
	1969	538	16 361	496 818	4	110	462	14 722	(NA)	1 779	(NA)	71
Oats (bushels)	1974	13	120	5 382	—	—	10	99	10	12	—	—
	1969	24	411	20 437	—	—	20	304	(NA)	29	(NA)	16
Barley (bushels)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	3	39	1 210	—	—	2	24	(NA)	4	(NA)	—
Rye (bushels)	1974	2	210	754	1	200	1	200	1	20	1	25
	1969	12	118	1 904	—	—	11	98	(NA)	16	(NA)	—
Other small grains for grain	1974	92	15 461	(X)	90	15 424	92	15 423	91	1 746	9	123
Soybeans for beans (bushels)	1974	752	145 832	2 568 147	14	2 761	300	48 740	297	4 471	8	27
	1969	885	159 342	2 879 490	76	5 118	297	35 185	(NA)	2 520	(NA)	23
Peanuts for nuts (pounds)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	2	2	1 100	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	1974	146	3 838	5 765	—	—	34	991	34	120	—	—
	1969	138	2 565	3 954	1	10	24	380	24	97	1	1
Field seed crops	1974	3	26	(X)	—	—	—	—	—	—	—	—
	1969	23	415	(X)	—	—	6	141	6	15	—	—
Cotton (bales)	1974	518	33 743	24 335	16	565	493	33 043	489	5 457	22	274
	1969	906	34 034	33 096	106	3 881	852	33 304	(NA)	5 443	(NA)	295
Tobacco (pounds)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1974	5	1	41	—	—	2	(Z)	2	(Z)	(NA)	—
	1969	9	(Z)	52	—	—	2	(Z)	(NA)	(Z)	(NA)	—
Vegetables, sweet corn, or melons for sale	1974	13	188	(X)	—	—	4	44	4	10	—	—
	1969	42	506	(X)	2	8	30	356	30	67	2	1
Land in orchards	1974	3	24	(X)	—	—	—	—	—	—	—	—
	1969	7	211	(X)	—	—	5	158	5	27	—	—

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	5	3	(X)	—	—	—	—	—	—	—	—
1974	7	4	(X)	—	—	1	1	1	1	—	—
1969	4	147	(X)	—	—	1	27	1	4	—	—
Nursery and greenhouse products	5	374	(X)	—	—	1	200	1	10	—	—
1974	2	9	(X)	1	1	1	1	1	(2)	—	—
1969											
Other crops											

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	Acres		Farms	Acres	
Total chemical costs, including fertilizer and time	739		1 008	6		21
Commercial fertilizer	3 801		1 579	665		1 488
acres on which used	713		942	7		10
tons	136 318		116 016	375		628
\$1,000	17 545		14 766	92 790		62 440
Lime	2 794		1 126	631		285
acres on which used	102		197	5		1
tons	7 123		8 268	819		11
\$1,000	15 071		14 958	5		(2)
Sprays, dusts, granules, fumigants, etc. to control—	95		73	24		(NA)
Insects on hay crops	5		2	392		(NA)
acres on which used	108		14	2		(NA)
\$1,000	1		(2)	78		101
Insects on other crops	139		211	7 371		6 122
acres on which used	24 020		18 368	33		18
\$1,000	184		57	28		67
Nematodes in crops	17		5	4		4
acres on which used	1 221		302	75		(NA)
\$1,000	10		3	35		(NA)
Sprays, dusts, granules, fumigants, etc. to control—						
Diseases in crops and orchards						
acres on which used						
\$1,000						
Weeds or grass in crops						
acres on which used						
\$1,000						
Weeds or brush in pasture						
acres on which used						
\$1,000						
Weeds on all other land						
acres on which used						
\$1,000						
Chemicals for defoliation or for growth control						
of crops or thinning of fruit						
acres on which used						
\$1,000						
Insect control on livestock and poultry						
\$1,000						
Other chemicals (see text)						
\$1,000						

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 irrigated in census year	115		186	Land irrigated by—Continued			
Proportion of farms	13.5		17.8	Self-propelled sprinkler systems	1		(NA)
Total land irrigated	19 977		20 403	Other sprinkler systems	850		(NA)
Average per farm	173.7		109.6	acres	3		(NA)
Cropland irrigated	115		186	acres	520		(NA)
Harvested cropland irrigated	19 977		20 400	Land in irrigated farms	98 624		100 094
acres	115		185	Cropland	86 512		89 414
Cropland pasture irrigated	19 791		20 191	Harvested cropland	77 569		82 734
acres	1		6	Farms not irrigated in 1974 but irrigated			
Other cropland irrigated	20		208	between 1970 and 1973	12		(X)
Pasture irrigated, other than cropland pasture	4		(NA)	acres irrigated in most recent year	514		(X)
acres	166		1	Farms with artificial drainage	128		299
acres	—		1	Proportion of farms	15.0		28.6
acres	—		3	Land in farms with drainage	61 122		116 791
Estimated quantity of irrigation water applied .. acre-feet	21 479		26 436	Land drained	45 736		101 038
Average per acre irrigated	1.1		1.3	Average per farm	357.3		337.9
Land irrigated by—				Artificial ponds, pits, reservoirs, and earthen			
Furrows or ditches	32		(NA)	tanks	153		(NA)
acres	2 901		(NA)	number	451		(NA)
				acres	469		(NA)

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	—	343		250		209	
Farms by size of debt owed:		12 971		8 036		4 936	
Under \$5,000	—	73		51		66	
\$5,000 to \$9,999	—	51		41		38	
\$10,000 to \$29,999	—	101		78		55	
\$30,000 to \$49,999	—	53		38		27	
\$50,000 and over	—	65		42		23	

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	151	165	355	301	1 591	1 210		364	151	135	207
25 to 149 days	135	611	330	2 591	229	—		1 950	1 591	229	129
Less than 25 days	207	—	982	(NA)	129	—		1 667	355	330	982
Total contract labor	24	50	(NA)	(NA)	40	31					
Farms reporting number of contract workers furnished by contractor	5	(NA)	50	(NA)	8	(NA)					
Farms with—											
1 worker								122	69	81	71
2 workers								56	45	22	28
3 or 4 workers								66	19	11	36
5 to 9 workers								74	16	17	40
10 workers and over								46	2	4	32