

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 .....	1 103	1 195	975	1 001	<b>Land in Farms According to Use</b>				
Land in farms .....	1 517 091	1 547 461	1 481 222	1 513 833	Total cropland .....	989	1 046	902	920
Average size of farm .....	1 375	1 295	1 519	1 512	farms.....	412 696	428 345	402 707	417 595
Approximate land area .....	1 613 888	1 613 888	1 613 888	1 613 888	acres.....	922	964	856	888
Proportion in farms .....	94.0	95.9	91.8	93.8	acres.....	285 943	259 472	283 906	257 373
Value of land and buildings .....	\$1,000 268 351	\$1,000 152 513	\$1,000 260 598	\$1,000 147 400	Farms by acres harvested:				
Average per farm .....	243 291	127 626	267 280	147 252	1 to 9 acres .....	28	35	7	
Average per acre .....	177	99	176	97	10 to 19 acres .....	31	25	19	
<b>Farms by size:</b>					20 to 29 acres .....	20	20	14	69
1 to 9 acres .....	74	111	44	38	30 to 49 acres .....	31	55	22	
10 to 49 acres .....	63	63	30	16	50 to 99 acres .....	140	163	123	155
50 to 69 acres .....	17	10	10	5	100 to 199 acres .....	197	214	196	213
70 to 99 acres .....	33	29	26	18	200 to 499 acres .....	317	324	317	323
100 to 139 acres .....	33	37	27	28	500 to 999 acres .....	119	95	119	95
140 to 179 acres .....	62	70	56	57	1,000 acres and over .....	39	33	39	33
180 to 219 acres .....	34	22	26	20	Cropland used only for pasture				
220 to 259 acres .....	30	42	25	39	or grazing .....	farms.....	325	408	277
260 to 499 acres .....	167	165	158	151	acres.....	52 210	61 540	46 475	58 760
500 to 999 acres .....	192	241	187	230	Other cropland (see text) .....	farms.....	422	609	395
1,000 to 1,999 acres .....	210	208	201	206	acres.....	74 543	107 333	72 326	101 462
2,000 acres and over .....	188	197	185	193	Total woodland .....	farms.....	55	92	50
					acres.....	9 400	10 883	9 292	9 836
					Other land (see text) .....	farms.....	968	1 031	862
					acres.....	1 094 995	1 108 233	1 069 223	1 086 402
					Irrigated land .....	farms.....	446	424	425
					acres.....	92 700	60 872	92 216	60 241

  

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Other cropland .....	farms.....	395	(NA)	
acres.....	72 326	101 462		
Cropland in cover crops, legumes, and soil-improvement grasses,	farms.....	58	158	
not harvested and not pastured .....	acres.....	4 309	16 739	
Cropland on which all crops failed .....	farms.....	64	35	
acres.....	6 701	2 151		
Cropland in cultivated summer fallow .....	farms.....	292	354	
Cropland idle .....	farms.....	53 606	58 977	
acres.....	88	243		
acres.....	7 710	23 595		
Total woodland .....	farms.....	50	75	
acres.....	9 292	9 836		
Woodland pastured .....	farms.....	25	44	
acres.....	5 382	5 625		

  

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Total woodland - Continued				
Woodland not pastured .....	farms.....	30	40	
acres.....	3 910	4 211		
Other land .....	farms.....	862	(NA)	
acres.....	1 069 223	1 086 402		
Pastureland and rangeland, other than cropland and woodland pasture .....	farms.....	632	692	
acres.....	1 034 107	1 056 767		
Improved pastureland and rangeland .....	farms.....	122	83	
acres.....	63 495	49 232		
Unimproved pastureland and rangeland .....	farms.....	530	628	
acres.....	970 612	1 007 535		
Land in houselots, barnlots, ponds, roads, wasteland, etc. .....	farms.....	703	684	
acres.....	35 116	29 635		

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 .....	1 103	1 195	975	1 001	<b>Farms by type of organization—Con.</b>				
Land in farms .....	1 517 091	1 547 461	1 481 222	1 513 833	Partnership .....	(NA)	(NA)	98	121
Harvested cropland .....	285 943	259 472	283 906	257 373	Land in farms .....	(NA)	(NA)	218 993	228 914
<b>Farms by tenure of farm operator:</b>					Corporation .....	(NA)	(NA)	34	19
Full owners .....	497	498	404	354	Land in farms .....	(NA)	(NA)	160 896	62 957
Land in farms .....	337 718	321 601	323 216	302 143	Other .....	(NA)	(NA)	—	8
Harvested cropland .....	59 608	55 410	58 802	54 199	acres.....	(NA)	(NA)	—	8 377
Part owners .....	405	443	386	420	<b>Farm operators by age group:<sup>2</sup></b>				
Land in farms .....	911 237	931 612	894 881	919 758	Under 25 years .....	15	40	14	23
Harvested cropland .....	170 519	149 444	169 529	148 789	25 to 34 years .....	140	111	123	98
Tenants .....	201	254	185	227	35 to 44 years .....	170	252	150	207
Land in farms .....	268 136	294 248	263 125	291 932	45 to 54 years .....	251	300	220	269
Harvested cropland .....	55 816	54 618	55 575	54 385	55 to 64 years .....	311	318	279	266
Percent of tenancy .....	18.2	21.2	19.0	22.6	65 years and over .....	181	174	155	138
acres.....	—	(NA)	—	—	Average age .....	51.7	50.5	51.5	50.5
<b>Black and other races, see text—</b>					<b>Farm operators by place of residence:<sup>2</sup></b>				
Farm operators by tenure: <sup>1</sup>					On farm operated .....	726	918	650	811
All farm operators .....	8	(NA)	8	—	On another farm .....	43	—	33	—
Land in farms .....	2 800	(NA)	2 800	—	In a rural area, not on a farm .....	15	146	14	113
Harvested cropland .....	1 989	(NA)	1 989	—	In a city, town, or urban area .....	91	—	75	—
Full owners .....	4	(NA)	4	—	<b>Farm operators reporting days of work off farm:<sup>2</sup></b>				
Land in farms .....	1 050	(NA)	1 050	—	None .....	461	(NA)	425	(NA)
Harvested cropland .....	444	(NA)	444	—	1 to 49 days .....	63	124	57	111
Part owners .....	4	(NA)	4	—	50 to 99 days .....	19	38	15	38
Land in farms .....	1 750	(NA)	1 750	—	100 to 149 days .....	27	68	25	42
Harvested cropland .....	1 545	(NA)	1 545	—	150 to 199 days .....	37	33	33	33
Tenants .....	—	(NA)	—	—	200 days and over .....	180	247	123	143
Land in farms .....	—	(NA)	—	—	<b>Farm operators by principal occupation:<sup>2</sup></b>				
Harvested cropland .....	—	(NA)	—	—	Farming .....	824	(NA)	777	(NA)
Percent of tenancy .....	—	(NA)	—	—	Other .....	244	(NA)	164	(NA)
<b>Farms by type of organization:</b>					<b>Farm operators reporting utilization of futures market .....</b>				
Individual or family .....	(NA)	(NA)	843	853	(farms.....)	(NA)	(NA)	46	(NA)
Land in farms .....	(NA)	(NA)	1 101 333	1 213 585	<b>Farm operators reporting agricultural contracts .....</b>				
					(farms.....)	(NA)	(NA)	50	(NA)

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 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	
<b>Farms by value of sales:</b>					<b>Specified products sold:</b>			
\$100,000 and over	126	162	125	162	Crops	719	(NA)	
\$40,000 to \$99,999	238		238		238	\$1,000	22 263	7 039
\$20,000 to \$39,999	179		235		179	235	\$1,000	595
\$10,000 to \$19,999	200	295	200	295	Tobacco	—	—	
\$5,000 to \$9,999	119	181	119	181	\$1,000	17 476	4 562	
\$2,500 to \$4,999	102	118	102	117	Cotton and cottonseed	—	—	
Under \$2,500 (see text)	139	204	12	11	\$1,000	—	—	
\$2,000 to \$2,499	27	27	(X)	(X)	Field seeds, hay, forage, and silage	374	463	
\$1,500 to \$1,999	46	28	(X)	(X)	\$1,000	3 114	1 776	
\$1,000 to \$1,499	24	37	(X)	(X)	Other field crops	14	29	
Under \$1,000 (see text)	42	112	(X)	(X)	\$1,000	1 672	690	
<b>Market value of agricultural products sold</b>					Vegetables, sweet corn, and melons	1	5	
\$1,000	52 828	27 646	52 518	27 320	\$1,000	(2)	10	
Average per farm	dollars 47 895	23 134	53 864	27 292	Fruits, nuts, and berries	—	1	
<b>Crops, including hay</b>					\$1,000	—	(2)	
farms	757	816	719	(NA)	Livestock, poultry, and their products	851	914	
\$1,000	22 305	7 088	22 263	7 039	\$1,000	30 250	20 278	
\$1,000	4	4	4	2	Poultry and poultry products	81	107	
\$1,000	4	4	2	2	\$1,000	28	104	
Forest products	2	4	2	4	Dairy products	60	129	
\$1,000	1	1	1	1	\$1,000	1 264	958	
<b>Livestock, poultry, and their products</b>					Cattle and calves	792	(NA)	
farms	955	1 060	851	914	\$1,000	25 397	16 836	
\$1,000	30 518	20 557	30 250	20 278	Hogs and pigs	270	(NA)	
Poultry and poultry products	92	(NA)	81	107	\$1,000	3 281	2 380	
\$1,000	31	(NA)	28	104	Sheep, lambs, and wool	59	(NA)	
					\$1,000	90	(NA)	
					Other livestock and livestock products	48	191	
					\$1,000	191		

**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 <sup>1</sup>	189	(NA)	107	(NA)	Total family income from off-farm sources <sup>2</sup>	473
Income from farm-related sources before taxes and expenses <sup>1</sup>	301	(NA)	278	(NA)	\$1,000	3 068
Customwork and other agricultural services	133	161	128	153	Nonfarm business, excluding farm related	57
Recreational services	1	11	1	229	\$1,000	402
Government farm programs	115	598	111	546	Cash wages, salaries, commissions, and tips	282
Rent of farmland or from lease or sale of allotments	152	2 003	147	1 953	\$1,000	1 975
Other farm-related sources	33	(NA)	33	(NA)	Interest, dividends, or royalties	206
Expenses for farm-related income sources <sup>1</sup>	115	(NA)	104	(NA)	Federal Social Security, pensions, retirement pay, etc.	361
	260	(NA)	217	(NA)	\$1,000	99
					Retirement pay, etc.	252
					\$1,000	37
					Rent income of nonfarm property	78

<sup>1</sup>See text. <sup>2</sup>1974 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	1 103	1 195	975	1 001	Seeds, bulbs, plants, and trees purchased	734	759	694	714
\$1,000	41 092	22 473	40 565	22 077	\$1,000	1 003	444	997	440
Farms with —	55	106	18	41	Commercial fertilizer purchased	720	696	683	668
\$1 to \$999	44	96	13	52	\$1,000	3 620	994	3 603	986
\$1,000 to \$1,999	57	67	34	52	Other agricultural chemicals purchased	411	(NA)	397	(NA)
\$2,000 to \$2,999	100	119	75	108	\$1,000	505	156	498	154
\$3,000 to \$4,999	189	252	178	246	Lime	(NA)	1	—	1
\$5,000 to \$9,999	205	555	205	280	\$1,000	(NA)	(2)	—	(2)
\$10,000 to \$19,999	206		206	161	Gasoline and other petroleum fuel and oil for farm business	1 084	1 178	968	998
\$20,000 to \$39,999	92		92	113	\$1,000	2 747	1 379	2 693	1 346
\$40,000 to \$59,999	155		154		Gasoline	(NA)	(NA)	926	976
\$60,000 and over					\$1,000	(NA)	(NA)	1 295	813
Livestock and poultry purchased	529	653	477	575	Diesel oil	(NA)	(NA)	617	504
\$1,000	8 473	5 460	8 436	5 392	\$1,000	(NA)	(NA)	862	280
Feed for livestock and poultry purchased	814	982	720	844	\$1,000	(NA)	(NA)	429	458
Commercially mixed formula feeds	7 591	3 253	7 390	3 152	LP gas, butane, and propane	(NA)	(NA)	315	132
Feed ingredients	620	688	569	617	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	968	998
Whole grains	3 289	1 350	3 250	1 325	\$1,000	(NA)	(NA)	221	121
Hay, green chop, and silage	(NA)	(NA)	202	250	Hired farm labor	416	536	386	491
Animal health costs for livestock and poultry	(NA)	(NA)	598	403	\$1,000	1 798	1 349	1 722	1 286
	(NA)	(NA)	366	419	Contract labor	30	691	30	45
	(NA)	(NA)	182	229	\$1,000	81	708	81	73
	(NA)	(NA)	929	411	Machine hire and customwork	519		480	611
	(NA)	(NA)	649	(NA)	\$1,000	1 134		1 126	624
	(NA)	(NA)	357	(NA)	All other production expenses	1 071	1 126	970	1 001
					\$1,000	14 139	8 730	13 663	8 624

**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
<b>All Machinery and Equipment</b>					<b>Selected Machinery &amp; Equip. — Con.</b>				
Estimated market value of all machinery and equipment..... farms.....	1 069	1 159	949	980	Grain and bean combines, self-propelled..... farms.....	266	231	265	225
..... \$1,000.....	32 103	14 028	30 838	13 171	..... number.....	294	254	293	243
Average per farm..... dollars.....	30 031	12 103	32 496	13 440	mfd in last 5 years, number.....	88	90	88	90
<b>Farms by value group:</b>					Corn heads for combines..... farms.....	216	307	211	145
\$1 to \$999.....	7	66	4	278	..... number.....	228	353	223	154
\$1,000 to \$4,999.....	104	353	73	243	mfd in last 5 years, number.....	97	119	97	89
\$5,000 to \$9,999.....	166	261	132	243	Other cornpickers and picker-shellers..... farms.....	133	132	132	183
\$10,000 to \$19,999.....	216	253	179	242	..... number.....	135	134	134	193
\$20,000 to \$29,999.....	181	169	109	73	mfd in last 5 years, number.....	33	33	33	27
\$30,000 to \$49,999.....	211	226	209	73	Mower conditioners..... farms.....	167	(NA)	149	(NA)
\$50,000 to \$69,999.....	80	80	80	35	..... number.....	195	(NA)	176	(NA)
\$70,000 and over.....	104	103	103	35	mfd in last 5 years, number.....	58	(NA)	58	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers..... farms.....	325	340	315	330
Automobiles..... farms.....	912	1 014	836	876	..... number.....	346	361	336	349
..... number.....	1 279	1 423	1 182	1 240	mfd in last 5 years, number.....	101	132	100	129
mfd in last 5 years, number.....	748	817	699	733	Windrowers, pull and self-propelled..... farms.....	237	(NA)	233	144
Motor trucks, including pickups..... farms.....	977	1 038	885	900	..... number.....	253	(NA)	248	148
..... number.....	1 977	1 823	1 866	1 639	mfd in last 5 years, number.....	108	(NA)	107	100
mfd in last 5 years, number.....	977	823	758	660	Field forage harvesters, shear bar or flywheel type..... farms.....	189	(NA)	182	161
Wheel tractors..... farms.....	981	1 023	882	903	..... number.....	204	(NA)	197	168
..... number.....	2 837	2 799	2 661	2 521	mfd in last 5 years, number.....	70	(NA)	70	95
mfd in last 5 years, number.....	488	621	467	580					
Crawler tractors..... farms.....	53	60	52	60					
..... number.....	63	76	62	76					
mfd in last 5 years, number.....	-	11	-	11					

**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.....	939	(X)	834	(X)	955	(X)	851	(X) 30 250
Any cattle, hogs, or sheep.....1974.....	919	(X)	818	(X)	939	(X)	839	(X) 28 768
.....1969.....	1 023	(X)	886	(X)	1 034	(X)	904	(X) (NA)
Cattle and calves.....1974.....	861	161 499	770	159 053	873	94 951	792	94 193 25 397
.....1969.....	937	146 173	838	144 066	946	89 184	860	88 208 16 836
Farms with—								
1 to 4.....1974.....	21	49	15	35	55	138	27	70 13
5 to 9.....1974.....	33	238	16	113	65	438	44	305 69
10 to 19.....1974.....	63	921	37	551	116	669	86	1 238 220
20 to 49.....1974.....	143	4 748	110	3 770	217	7 205	216	7 185 1 419
50 to 99.....1974.....	193	13 576	185	13 101	173	12 229	173	12 229 2 515
100 to 199.....1974.....	180	25 538	180	25 538	125	16 435	124	16 329 3 790
200 to 499.....1974.....	160	48 639	159	48 155	91	26 247	91	26 247 6 960
500 and over.....1974.....	68	67 790	68	67 790	31	30 590	31	30 590 10 410
Cows and heifers that had calved.....1974.....	759	76 568	691	75 485	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	810	70 575	741	69 719	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974.....	720	74 654	656	73 581	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	(NA)	68 030	692	67 208	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974.....	149	1 914	144	1 904	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	258	2 545	231	2 511	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	60	(X) 1 264
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	129	(X) 958
<b>Inventory, 1974</b>								
	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.....	720	74 654	656	73 581	Cattle sold.....			
Farms with—					Farms with—			
1 to 4.....	29	67	22	50	610	61 448	20 209	
5 to 9.....	31	200	16	108	49	113	27	
10 to 19.....	69	932	52	718	72	484	113	
20 to 49.....	176	5 713	152	5 020	100	1 407	330	
50 to 99.....	189	12 943	188	12 886	158	5 204	1 252	
100 to 199.....	133	18 122	133	18 122	87	5 983	1 676	
200 to 499.....	78	21 963	78	21 963	57	7 525	2 325	
500 and over.....	15	14 714	15	14 714	64	18 360	5 876	
Milk cows.....	149	1 914	144	1 904	23	22 372	8 610	
Farms with—					Calves sold.....			
1 or 2.....	83	109	79	102	495	32 745	5 187	
3 or 4.....	18	61	17	58	20	30	4	
5 to 9.....	13	74	13	74	17	62	10	
10 to 19.....	2	32	2	32	44	318	48	
20 to 49.....	16	508	16	508	69	972	127	
50 to 99.....	15	(D)	15	(D)	155	4 873	688	
100 to 199.....	2	(D)	2	(D)	106	7 261	1 088	
200 to 499.....	-	-	-	-	56	7 334	1 111	
500 and over.....	-	-	-	-	24	7 081	1 026	
					4	4 814	1 086	

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 .....	617	39 580	128	27 290	11 275
..... 1974	617	39 580	128	27 290	11 275
..... 1969	675	36 814	111	19 696	(NA)
Beef heifers .....	590	38 564	15	62	26
..... 1974	590	38 564	15	62	26
Milk heifers .....	55	1 016	16	233	75
..... 1974	55	1 016	16	233	75
Steers, steer calves, bulls, and bull calves .....	659	43 988	22	775	275
..... 1974	659	43 988	22	775	275
..... 1969	758	37 533	22	1 490	584
			14	1 885	677
			26	7 243	2 931
			13	15 602	6 707

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 .....	258	29 127	243	28 366	296	52 246	270	50 301	3 281
..... 1974	258	29 127	243	28 366	296	52 246	270	50 301	3 281
..... 1969	353	29 519	318	28 639	387	53 185	341	51 039	(NA)
Farms with—									
1 to 4 .....	10	22	8	17	4	10	4	10	(2)
..... 1974	10	22	8	17	4	10	4	10	(2)
5 to 9 .....	20	140	15	106	14	94	6	43	3
..... 1974	20	140	15	106	14	94	6	43	3
10 to 24 .....	53	842	50	791	46	812	37	627	41
..... 1974	53	842	50	791	46	812	37	627	41
25 to 49 .....	52	1 790	49	1 679	38	1 258	36	1 200	82
..... 1974	52	1 790	49	1 679	38	1 258	36	1 200	82
50 to 99 .....	41	2 760	40	2 700	52	3 490	46	3 155	191
..... 1974	41	2 760	40	2 700	52	3 490	46	3 155	191
100 to 199 .....	45	5 898	45	5 898	52	7 442	52	7 442	452
..... 1974	45	5 898	45	5 898	52	7 442	52	7 442	452
200 to 499 .....	26	8 168	26	8 168	72	21 809	72	21 809	1 419
..... 1974	26	8 168	26	8 168	72	21 809	72	21 809	1 419
500 and over .....	11	9 507	10	9 007	18	17 331	17	16 015	1 092
..... 1974	11	9 507	10	9 007	18	17 331	17	16 015	1 092
..... 1969	(X)	(X)	(X)	(X)	82	10 223	72	9 896	166
Feeder pigs sold .....	(X)	(X)	(X)	(X)	98	12 410	75	11 696	(NA)
..... 1969	(X)	(X)	(X)	(X)	98	12 410	75	11 696	(NA)
Sheep and lambs .....	74	3 310	58	3 067	73	2 774	59	2 466	(NA)
..... 1974	74	3 310	58	3 067	73	2 774	59	2 466	(NA)
..... 1969	113	5 444	79	4 519	103	5 023	75	4 153	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	51	2 056	22 343
..... 1974	(X)	(X)	(X)	(X)	(NA)	(NA)	51	2 056	22 343
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	59	(X)	90
..... 1974	(X)	(X)	(X)	(X)	(NA)	(NA)	59	(X)	90
Goats .....	(NA)	(NA)	2	15	(NA)	(NA)	—	—	—
..... 1974	(NA)	(NA)	2	15	(NA)	(NA)	—	—	—
..... 1969	(NA)	(NA)	9	24	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	288	1 073	262	996	41	92	40	89	28
..... 1974	288	1 073	262	996	41	92	40	89	28
..... 1969	491	1 917	(NA)	(NA)	74	204	(NA)	(NA)	(NA)

<sup>1</sup>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 .....	214	(X)	189	(X)	36	(X)	28	(X)
..... 1974	214	(X)	189	(X)	36	(X)	28	(X)
..... 1969	(NA)	(X)	245	(X)	(NA)	(X)	51	(X)
Chickens 3 months old or older .....	204	10 834	180	10 151	20	1 630	19	1 624
..... 1974	204	10 834	180	10 151	20	1 630	19	1 624
..... 1969	284	17 937	241	16 203	48	4 814	44	4 722
Hens and pullets of laying age .....	201	10 341	177	9 673	18	1 492	17	1 486
..... 1974	201	10 341	177	9 673	18	1 492	17	1 486
..... 1969	275	16 949	232	15 387	41	3 863	37	3 771
Farms with—								
1 to 99 .....	169	5 388	146	4 880	10	287	9	281
..... 1974	169	5 388	146	4 880	10	287	9	281
100 to 399 .....	31	4 553	30	4 393	8	1 205	8	1 205
..... 1974	31	4 553	30	4 393	8	1 205	8	1 205
400 to 1,599 .....	1	400	1	400	—	—	—	—
..... 1974	1	400	1	400	—	—	—	—
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
..... 1974	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	—	—	—	—	—	—	—	—
..... 1974	—	—	—	—	—	—	—	—
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 .....	30	3 337	28	2 937	15	2 415	8	1 265
..... 1974	30	3 337	28	2 937	15	2 415	8	1 265
..... 1969	(X)	(X)	(X)	(X)	7	622	2	350
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	92	31	81	28
..... 1974	(X)	(X)	(X)	(X)	92	31	81	28
..... 1969	(X)	(X)	(X)	(X)	(NA)	(NA)	107	104

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..	177	9 673	17	1 486	Turkeys .....	2	9	1	17
.....1969..	232	15 387	37	3 771	.....1969..	4	15	1	(D)
Hens for table or market egg production.....1974..	176	9 604	17	1 486	Turkeys for slaughter.....1974..	1	4	1	17
.....1969..	2	69	-	-	Heavy breed.....1974..	1	4	1	17
Hens for hatching egg production.....1974..	-	-	-	-	Light breed.....1974..	-	-	-	-
.....1969..	7	277	1	13	Turkey hens for breeding.....1974..	2	5	-	-
Pullets 3 months old or older.....1969..	5	63	-	-	.....1969..	2	11	-	-
Roosters and male chickens for breeding.....1974..	58	201	1	125	Other poultry.....1974..	11	(X)	2	(X)
.....1969..	-	-	-	-	.....1969..	25	(X)	4	(X)
Pullet chicks and pullets under 3 months old.....1974..	-	-	-	-					

Table 10. Crops: 1974 and 1969

	All farms							
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974		1969	
Corn for all purposes .....	590	554	94 455	57 248	(X)	(X)	(X)	(X)
Sorghums for all purposes .....	140	213	7 843	13 184	(X)	(X)	(X)	(X)
Soybeans for beans (bushels).....	6	18	233	537	6 975	14 946		
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	-
Wheat (bushels).....	365	382	50 008	48 207	1 654 070	1 377 883		
Other small grains for grain.....	64	80	2 679	3 013	(X)	(X)	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight).....	7	(NA)	272	(NA)	51 170	(NA)	(NA)	(NA)
Sweet potatoes (bushels).....	-	(NA)	-	(NA)	-	-	-	-
Hay crops (tons, dry).....	744	765	130 277	135 374	200 472	216 447		
Vegetables, sweet corn, or melons for sale.....	9	11	15	39	(X)	(X)	(X)	(X)
Land in orchards.....	1	1	(Z)	1	(X)	(X)	(X)	(X)
Berries for sale.....	-	-	-	-	(X)	(X)	(X)	(X)
Other crops.....	47	(NA)	2 939	2 133	(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).....	519	493	82 608	48 646	6 622 798	4 379 925	349	313	60 076	32 807
Corn for silage or green chop (tons, green).....	219	199	9 847	7 729	123 757	104 805	151	136	6 353	4 004
Corn for dry fodder, hogged or grazed.....	19	15	1 556	6 472	(X)	(X)	3	6	97	49
Sorghums for grain (bushels).....	62	108	4 027	7 371	70 691	218 980	5	14	178	793
Sorghums for silage, fodder, hay, etc.....	86	(NA)	3 610	5 628	(X)	(X)	17	(NA)	472	721
Alfalfa hay (tons, dry).....	554	586	43 659	48 141	121 181	130 183	211	185	15 765	12 968

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	277	46 475	(X)	46	2 223	35	2 943	32	179	4	37
.....1969..	342	58 760	(X)	46	1 957	36	1 616	26	109	11	59
Improved pasture.....1974..	122	63 495	(X)	4	270	10	929	10	67	1	1
.....1969..	83	49 232	(X)	9	636	5	204	4	9	1	3
Corn for all purposes.....1974..	568	94 011	(X)	370	66 526	500	87 289	400	5 571	439	6 732
.....1969..	538	56 847	(X)	339	36 860	459	50 618	378	2 896	392	3 797
Sorghums for all purposes.....1974..	133	7 637	(X)	22	650	86	5 229	44	132	68	197
.....1969..	204	12 999	(X)	39	1 514	130	8 561	97	314	78	235
Wheat (bushels).....1974..	355	49 707	1 647 205	13	1 232	219	37 006	108	757	142	1 199
.....1969..	370	47 632	1 362 281	13	746	156	21 079	(NA)	348	(NA)	434
Oats (bushels).....1974..	44	1 832	58 260	4	67	17	810	10	32	7	11
.....1969..	41	1 371	50 950	4	122	16	737	(NA)	24	(NA)	12
Barley (bushels).....1974..	6	184	5 710	-	-	2	89	-	-	2	5
.....1969..	1	4	80	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels).....1974..	20	548	11 502	1	30	7	243	2	4	5	4
.....1969..	37	1 309	26 650	1	9	6	153	(NA)	8	(NA)	2
Other small grains for grain.....1974..	2	115	(X)	-	-	-	-	-	-	-	-
.....1969..	6	233	6 975	4	220	1	17	1	(Z)	-	-
Soybeans for beans (bushels).....1974..	17	528	14 646	12	368	4	98	(NA)	8	(NA)	-
.....1969..	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	-	-	-	-
Hay crops (tons, dry).....1974..	703	129 204	199 469	220	19 443	159	22 495	144	1 410	20	233
.....1969..	710	134 524	214 757	197	15 075	119	11 252	111	970	12	30
Field seed crops.....1974..	33	1 306	(X)	2	25	3	97	3	6	-	-
.....1969..	24	571	(X)	1	13	-	-	-	-	-	-
Cotton (bales).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight).....1974..	7	272	51 170	6	271	5	270	(NA)	4	(NA)	3
.....1969..	17	953	173 895	10	922	10	952	(NA)	174	(NA)	64
Vegetables, sweet corn, or melons for sale.....1974..	2	2	(X)	1	2	1	2	1	(Z)	1	(Z)
.....1969..	9	37	(X)	7	34	7	8	5	1	2	(Z)
Land in orchards.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	-	-	(X)	-	-	-	-	-	-	-	-

**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	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	—	—	(X)	—	—	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	—	—	(X)	—	—	—	—	—	—	—	—	—	—
Other crops .....	14	1 622	(X)	13	1 621	13	1 621	13	140	2	5		

**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		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime .....					Sprays, dusts, granules, fumigants, etc. to control—Con.				
Commercial fertilizer .....	159 845	16 836	96 833	9 680	Diseases in crops and orchards .....	1	—	7	—
Lime .....	3 603	—	986	—	acres on which used .....	2	—	2 054	—
Sprays, dusts, granules, fumigants, etc. to control—					Weeds or grass in crops .....	210	—	241	—
Insects on hay crops .....	110	10 914	5	418	acres on which used .....	45 374	—	26 267	—
Insects on other crops .....	183	37 269	198	23 517	Weeds or brush in pasture .....	222	—	46	—
Nematodes in crops .....	2	410	1	175	acres on which used .....	8	—	19	—
	2	2	(Z)	(Z)	Weeds on all other land .....	264	—	626	—
					acres on which used .....	1	—	1	—
					Chemicals for defoliation or for growth control				
					of crops or thinning of fruit .....	4	—	6	—
					acres on which used .....	465	—	622	—
					Insect control on livestock and poultry .....	109	—	257	—
					Other chemicals (see text) .....	14	—	26	—
						49	—	(NA)	—
						15	—	(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 .....	425	92 216	394	60 241	Land irrigated by—Continued				
Proportion of farms .....	43.6		39.3		Self-propelled sprinkler systems .....	107	—	(NA)	—
Total land irrigated .....	217.0	217.0	152.8	152.8	Other sprinkler systems .....	23 628	—	(NA)	—
Cropland irrigated .....	424	91 946	394	59 605	Land in irrigated farms .....	7 330	—	(NA)	—
Harvested cropland irrigated .....	416	89 342	388	57 055	Cropland .....	689 809	—	577 618	—
Cropland pasture irrigated .....	46	2 223	46	1 957	Harvested cropland .....	220 196	—	169 662	—
Other cropland irrigated .....	13	381	(NA)	593	Farms not irrigated in 1974 but irrigated between 1970 and 1973 .....	165 319	—	112 709	—
Pasture irrigated, other than cropland pasture .....	4	270	9	636	acres irrigated in most recent year .....	4	—	(X)	—
Estimated quantity of irrigation water applied .....	127 835	1.4	75 381	1.3	Farms with artificial drainage .....	593	—	(X)	—
Land irrigated by—					Proportion of farms .....	4.1	—	9.2	—
Furrows or ditches .....	276	48 098	(NA)	(NA)	Land in farms with drainage .....	62 077	—	161 154	—
					Land drained .....	5 390	—	15 472	—
					Average per farm .....	134.8	—	166.3	—
					Artificial ponds, pits, reservoirs, and earthen tanks .....	109	—	(NA)	—
						372	—	(NA)	—
						456	—	(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) .....		476	29 696	333	15 642	370	14 054
Farms by size of debt owed:							
Under \$5,000 .....		54	46	47	51	52	49
\$5,000 to \$9,999 .....		136	72	91	52	129	50
\$10,000 to \$29,999 .....		168	168	92	92	90	90

**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	25 to 149 days	Less than 25 days		
Hired farm workers working—													
150 days or more .....	151	146	272	263	1 270	1 286	386	151	159	194			
25 to 149 days .....	159	417	417	1 062	372		1 722	1 270	372	80			
Less than 25 days .....	194		724		80		1 413	272	417	724			
Total contract labor .....	30	45	(NA)	(NA)	81	73							
Farms reporting number of contract workers furnished by contractor .....	14	(NA)	83	(NA)	42	(NA)							
Farms with—													
1 worker .....							164	97	79	88			
2 workers .....							80	33	33	37			
3 or 4 workers .....							71	15	28	38			
5 to 9 workers .....							44	5	17	13			
10 workers and over .....							27	1	2	18			