

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.....	614	792	518	593	<b>Land in Farms According to Use</b>					
Land in farms..... acres.....	338 073	336 395	332 804	323 675		Total cropland..... farms.....	589	744	505	580
Average size of farm..... acres.....	551	425	642	546		acres.....	285 358	282 651	282 560	277 607
Approximate land area..... acres.....	400 192	400 192	400 192	400 192		Harvested cropland..... farms.....	556	709	501	565
Proportion in farms..... percent.....	84.5	84.1	83.2	80.9		acres.....	262 628	257 339	261 820	254 505
Value of land and buildings... \$1,000.....	161 565	113 214	158 921	108 418		<b>Farms by acres harvested:</b>				
Average per farm..... dollars.....	263 135	142 947	306 798	182 828		1 to 9 acres.....	29	54	10	61
Average per acre..... dollars.....	478	337	478	335		10 to 19 acres.....	26	57	5	
						20 to 29 acres.....	21	20	4	
<b>Farms by size:</b>						30 to 49 acres.....	45	66	10	
1 to 9 acres.....	19	26	3	7		50 to 99 acres.....	59	89	59	81
10 to 49 acres.....	82	131	36	24		100 to 199 acres.....	62	77	62	77
50 to 69 acres.....	29	34	21	15		200 to 499 acres.....	126	171	126	171
70 to 99 acres.....	50	73	37	46		500 to 999 acres.....	114	104	114	104
100 to 139 acres.....	36	57	28	50		1,000 acres and over.....	74	71	74	71
140 to 179 acres.....	39	51	36	44		Cropland used only for pasture or grazing..... farms.....	131	159	86	115
180 to 219 acres.....	20	25	20	21		acres.....	10 466	13 826	8 781	12 530
220 to 259 acres.....	22	37	22	34	Other cropland (see text)..... farms.....	136	195	128	(NA)	
260 to 499 acres.....	94	127	93	122	acres.....	12 264	11 486	11 959	10 572	
500 to 999 acres.....	113	130	112	130	Total woodland..... farms.....	197	319	165	225	
1,000 to 1,999 acres.....	84	85	84	84	acres.....	21 569	30 098	19 950	26 346	
2,000 acres and over.....	26	16	26	16	Other land (see text)..... farms.....	352	474	292	(NA)	
					acres.....	31 146	23 646	30 294	19 722	
					Irrigated land..... farms.....	289	357	288	340	
					acres.....	70 684	84 983	70 683	84 661	
					<b>Farms with sales of \$2,500 and over</b>					
Other cropland..... farms.....			128	(NA)	Total woodland—Continued					
acres.....			11 959	10 572	Woodland not pastured..... farms.....			130	162	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....			2	27	acres.....			14 242	18 874	
acres.....			25	740	Other land..... farms.....			292	(NA)	
Cropland on which all crops failed..... farms.....			36	35	acres.....			30 294	19 722	
acres.....			2 339	2 723	Pastureland and rangeland, other than cropland and woodland pasture..... farms.....			51	53	
Cropland in cultivated summer fallow..... farms.....			30	24	acres.....			12 363	7 387	
acres.....			2 249	1 244	Improved pastureland and rangeland..... farms.....			29	30	
Cropland idle..... farms.....			73	83	acres.....			4 406	4 598	
acres.....			7 346	5 865	Unimproved pastureland and rangeland..... farms.....			34	27	
Total woodland..... farms.....			165	225	acres.....			7 957	2 789	
Woodland pastured..... farms.....			19 950	26 346	Land in houselots, barnlots, ponds, roads, wasteland, etc. farms.....			278	339	
acres.....			54	89	acres.....			17 931	12 335	
acres.....			5 708	7 472						

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
All farm operators..... number.....	614	792	518	593	<b>Farms by type of organization—Con.</b>					
Land in farms..... acres.....	338 073	336 395	332 804	323 675		Partnership..... number.....	(NA)	(NA)	50	80
Harvested cropland..... acres.....	262 628	257 339	261 820	254 505		Land in farms..... acres.....	(NA)	(NA)	48 425	60 796
<b>Farms by tenure of farm operator:</b>						Corporation..... number.....	(NA)	(NA)	14	8
Full owners..... number.....	234	337	155	182		Land in farms..... acres.....	(NA)	(NA)	(D)	13 176
Land in farms..... acres.....	77 699	92 969	73 563	83 242		Other..... number.....	(NA)	(NA)	1	—
Harvested cropland..... acres.....	56 801	59 502	56 198	57 502		acres.....	(NA)	(NA)	(D)	—
Part owners..... number.....	215	256	204	244		<b>Farm operators by age group:<sup>2</sup></b>				
Land in farms..... acres.....	170 699	155 454	169 824	154 610		Under 25 years.....	27	27	24	19
Harvested cropland..... acres.....	126 955	121 649	126 814	121 536		25 to 34 years.....	94	107	72	91
Tenants..... number.....	165	199	159	167		35 to 44 years.....	111	160	96	122
Land in farms..... acres.....	89 675	87 972	89 417	85 823		45 to 54 years.....	155	247	140	199
Harvested cropland..... acres.....	78 872	76 188	78 808	75 467		55 to 64 years.....	148	158	123	118
Percent of tenancy.....	26.9	25.1	30.7	28.1		65 years and over.....	64	93	48	44
						Average age.....	48.3	48.5	48.0	47.1
<b>Black and other races, see text—</b>						<b>Farm operators by place of residence:<sup>2</sup></b>				
<b>Farm operators by tenure:<sup>1</sup></b>						On farm operated.....	298	498	254	383
All farm operators..... number.....	20	56	7	19		On another farm.....	46		38	
Land in farms..... acres.....	947	6 148	748	4 850		In a rural area, not on a farm.....	33	201	28	141
Harvested cropland..... acres.....	654	4 040	482	3 598		In a city, town, or urban area.....	88		80	
Full owners..... number.....	14	28	5	3		<b>Farm operators reporting days of work off farm:<sup>2</sup></b>				
Land in farms..... acres.....	697	1 222	556	240	None.....	285	(NA)	273	(NA)	
Harvested cropland..... acres.....	444	323	322	88	1 to 49 days.....	18	79	14	62	
Part owners..... number.....	6	14	2	12	50 to 99 days.....	16	54	15	38	
Land in farms..... acres.....	250	4 354	192	4 306	100 to 149 days.....	14		10		
Harvested cropland..... acres.....	210	3 247	160	3 232	150 to 199 days.....	7		38	26	
Tenants..... number.....	—	14	—	4	200 days and over.....	106	144	54	64	
Land in farms..... acres.....	—	572	—	304	<b>Farm operators by principal occupation:<sup>2</sup></b>					
Harvested cropland..... acres.....	—	470	—	278	Farming.....	486	(NA)	444	(NA)	
Percent of tenancy.....	—	25.0	—	21.0	Other.....	113	(NA)	59	(NA)	
<b>Farms by type of organization:</b>					<b>Farm operators reporting utilization of futures market</b>	(NA)	(NA)	41	(NA)	
Individual or family..... number.....	(NA)	(NA)	453	505	<b>Farm operators reporting agricultural contracts</b>	(NA)	(NA)	86	(NA)	
Land in farms..... acres.....	(NA)	(NA)	246 916	249 703						

<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
Farms by value of sales:					Specified products sold:		
\$100,000 and over	169	170	169	170	Crops	490	(NA)
\$40,000 to \$99,999	119		119		farms	50 942	20 537
\$20,000 to \$39,999	71	120	71	120	\$1,000	475	530
					farms	47 905	17 572
\$10,000 to \$19,999	54	93	54	93	\$1,000	-	-
\$5,000 to \$9,999	54	84	54	84	farms	-	-
\$2,500 to \$4,999	37	94	37	94	\$1,000	138	320
					farms	2 592	2 648
Under \$2,500 (see text)	110	231	14	32	\$1,000	20	21
\$2,000 to \$2,499	28	28	(X)	(X)	farms	159	29
\$1,500 to \$1,999	22	23	(X)	(X)	\$1,000	10	10
\$1,000 to \$1,499	15	33	(X)	(X)	farms	106	32
Under \$1,000 (see text)	45	147	(X)	(X)	\$1,000	9	15
					farms	107	44
Market value of agricultural products sold					\$1,000	10	51
\$1,000	51 919	21 415	51 808	21 258	farms	73	212
Average per farm dollars	84 559	27 039	100 015	35 848	Livestock, poultry, and their products	120	166
					\$1,000	819	694
Crops, including hay	537	712	490	(NA)	farms	4	4
\$1,000	51 013	20 669	50 942	20 537	\$1,000	1	1
Nursery and greenhouse products	3		3	2	farms	1	2
\$1,000	42		42	10	\$1,000	5	4
Forest products	7	25	5	17	Cattle and calves	96	(NA)
\$1,000	7	20	5	18	\$1,000	642	636
Livestock, poultry, and their products	169	221	120	166	Hogs and pigs	23	(NA)
\$1,000	857	727	819	694	\$1,000	86	53
Poultry and poultry products	5	(NA)	4	4	Sheep, lambs, and wool	2	
\$1,000	2	(NA)	1	1	\$1,000	2	
					Other livestock and livestock products	8	
					\$1,000	82	

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>	120	(NA)	51	(NA)	Total family income from off-farm sources <sup>2</sup>	213	
Income from farm-related sources before taxes and expenses <sup>1</sup>	114	(NA)	104	(NA)	\$1,000	1 549	
\$1,000	629	(NA)	621	(NA)	Nonfarm business, excluding farm related	42	
farms	46	92	44	78	\$1,000	529	
\$1,000	324	160	321	151	Cash wages, salaries, commissions, and tips	115	
Customwork and other agricultural services	3	12	3	9	\$1,000	699	
\$1,000	8	20	8	19	Interest, dividends, or royalties	88	
Recreational services	34	349	28	279	\$1,000	248	
\$1,000	62	1 475	61	1 445	Federal Social Security, pensions, retirement pay, etc.	20	
Government farm programs	36	(NA)	31	(NA)	\$1,000	50	
\$1,000	197	(NA)	194	(NA)	Rent income of nonfarm property	10	
Rent of farmland or from lease or sale of allotments	20	(NA)	19	(NA)	\$1,000	22	
\$1,000	39	(NA)	38	(NA)			
Other farm-related sources	37	(NA)	35	(NA)			
\$1,000	226	(NA)	225	(NA)			
Expenses for farm-related income sources <sup>1</sup>							

<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	611	792	518	593	Seeds, bulbs, plants, and trees purchased	478	625	452	538
\$1,000	29 653	15 861	29 532	15 671	\$1,000	2 404	988	2 402	980
Farms with—					Commercial fertilizer purchased	511	708	449	550
\$1 to \$999	31	152	3	49	\$1,000	3 111	1 432	3 093	1 416
\$1,000 to \$1,999	68	77	15		Other agricultural chemicals purchased	376	(NA)	361	(NA)
\$2,000 to \$2,999	34	44	25	36	\$1,000	2 232	934	2 230	924
\$3,000 to \$4,999	43	85	41	78	farms	(NA)	79	34	77
\$5,000 to \$9,999	72	92	71	88	\$1,000	(NA)	57	33	56
\$10,000 to \$19,999	74		74	102	Gasoline and other petroleum fuel and oil for farm business	607	777	515	592
\$20,000 to \$39,999	85		85	134	\$1,000	2 432	1 545	2 610	1 508
\$40,000 to \$59,999	45	342	45	106	farms	(NA)	(NA)	502	564
\$60,000 and over	159		159		\$1,000	(NA)	(NA)	850	553
Livestock and poultry purchased	102	95	76	70	farms	(NA)	(NA)	404	428
\$1,000	295	198	283	193	\$1,000	(NA)	(NA)	1 132	574
Feed for livestock and poultry purchased	197	200	123	140	LP gas, butane, and propane	(NA)	(NA)	290	315
\$1,000	269	148	242	136	\$1,000	(NA)	(NA)	376	243
Commercially mixed formula feeds	137	125	86	91	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	515	592
\$1,000	165	50	151	44	\$1,000	(NA)	(NA)	252	139
Feed ingredients	(NA)	(NA)	48	63	Hired farm labor	309	527	294	464
\$1,000	(NA)	(NA)	57	50	\$1,000	3 919	2 574	3 917	2 552
Whole grains	(NA)	(NA)	28	36	Contract labor	41	423	41	39
\$1,000	(NA)	(NA)	14	27	\$1,000	150	699	150	101
Hay, green chop, and silage	(NA)	(NA)	32	37	Machine hire and customwork	282	760	266	350
\$1,000	(NA)	(NA)	20	16	\$1,000	760		757	586
Animal health costs for livestock and poultry	(NA)	(NA)	54	(NA)	\$1,000	593	709	515	589
\$1,000	(NA)	(NA)	21	(NA)	\$1,000	13 881	7 343	13 826	7 275

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>									
Estimated market value of all machinery and equipment.....farms.....	576	765	493	582					
.....\$1,000.....	30 313	15 853	29 703	15 112					
Average per farm.....dollars.....	52 627	20 723	60 249	25 966					
<b>Farms by value group:</b>									
\$1 to \$999.....	2	50	2	132					
\$1,000 to \$4,999.....	61	227	33	103					
\$5,000 to \$9,999.....	103	110	56	85					
\$10,000 to \$19,999.....	63	108	57	103					
\$20,000 to \$29,999.....	48		47	88					
\$30,000 to \$49,999.....	88		88	81					
\$50,000 to \$69,999.....	77	270	77	93					
\$70,000 and over.....	134		133						
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	452	529	402	417					
.....number.....	612	676	558	554					
mfd in last 5 years, number.....	457	480	441	420					
Motor trucks, including pickups.....farms.....	533	678	463	542					
.....number.....	1 407	1 338	1 331	1 192					
mfd in last 5 years, number.....	701	813	673	714					
Wheel tractors.....farms.....	532	689	462	548					
.....number.....	1 721	2 090	1 636	1 857					
mfd in last 5 years, number.....	681	998	677	916					
Crawler tractors.....farms.....	27		26	44					
.....number.....	34		32	61					
mfd in last 5 years, number.....	3		3	28					
<b>Selected Machinery &amp; Equip. - Con.</b>									
Grain and bean combines, self-propelled.....farms.....	314	338	313	325					
.....number.....	514	574	513	556					
mfd in last 5 years, number.....	241	373	241	361					
Corn heads for combines.....farms.....	34	24	34	4					
.....number.....	34	60	34	32					
mfd in last 5 years, number.....	-	24	-	8					
Other cornpickers and picker-shellers.....farms.....	8		8	16					
.....number.....	9		9	20					
mfd in last 5 years, number.....	1		1	8					
Mower conditioners.....farms.....	27	(NA)	20	(NA)					
.....number.....	30	(NA)	23	(NA)					
mfd in last 5 years, number.....	12	(NA)	12	(NA)					
Pickup balers.....farms.....	31	36	31	33					
.....number.....	34	36	34	33					
mfd in last 5 years, number.....	19	17	19	16					
Windrowers, pull and self-propelled.....farms.....	11	(NA)	11	10					
.....number.....	11	(NA)	11	11					
mfd in last 5 years, number.....	4	(NA)	4	9					
Field forage harvesters, shear bar or flywheel type.....farms.....	18	(NA)	16	12					
.....number.....	22	(NA)	20	13					
mfd in last 5 years, number.....	9	(NA)	9	7					

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.....	204	(X)	147	(X)	169	(X)	120	(X) 819
Any cattle, hogs, or sheep.....1974.....	182	(X)	126	(X)	160	(X)	112	(X) 730
.....1969.....	243	(X)	179	(X)	209	(X)	160	(X) (NA)
Cattle and calves.....1974.....	160	12 724	107	11 600	141	3 421	96	3 152 642
.....1969.....	188	8 864	140	8 245	161	4 938	126	4 678 636
Farms with—								
1 to 4.....1974.....	7	13	5	9	37	68	21	36 7
5 to 9.....1974.....	23	165	8	62	30	203	11	83 13
10 to 19.....1974.....	18	238	8	99	38	490	29	393 60
20 to 49.....1974.....	54	1 689	30	931	18	574	17	554 90
50 to 99.....1974.....	28	1 793	26	1 673	12	759	12	759 116
100 to 199.....1974.....	15	2 069	15	2 069	4	500	4	500 89
200 to 499.....1974.....	9	2 237	9	2 237	1	(D)	1	(D) (D)
500 and over.....1974.....	6	4 520	6	4 520	1	(D)	1	(D) (D)
Cows and heifers that had calved.....1974.....	137	5 878	100	5 410	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	176	4 749	136	4 422	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974.....	130	5 828	94	5 371	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	(NA)	4 681	126	4 371	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974.....	12	50	7	39	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	32	68	22	51	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X) 5
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X) 4
<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.....	130	5 828	94	5 371	54	1 478	389	
Farms with—								
1 to 4.....	12	34	5	14	22	49	11	
5 to 9.....	21	145	8	49	9	55	9	
10 to 19.....	24	326	17	240	9	114	21	
20 to 49.....	38	1 134	30	929	7	213	49	
50 to 99.....	21	1 343	20	1 293	4	265	68	
100 to 199.....	8	973	8	973	2	(D)	(D)	
200 to 499.....	5	(D)	5	(D)	-	-	-	
500 and over.....	1	(D)	1	(D)	1	(D)	(D)	
Milk cows.....	12	50	7	39	72	1 674	253	
Farms with—								
1 or 2.....	7	10	3	5	10	11	2	
3 or 4.....	2	8	2	8	3	12	2	
5 to 9.....	2	11	1	5	15	101	14	
10 to 19.....	-	-	-	-	22	290	39	
20 to 49.....	1	21	1	21	15	510	66	
50 to 99.....	-	-	-	-	4	255	32	
100 to 199.....	-	-	-	-	2	(D)	(D)	
200 to 499.....	-	-	-	-	1	(D)	(D)	
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	79	2 303	Cattle fattened on grains and concentrates	6	(D)	(D)
1969	120	2 073		1969	3	13
Beef heifers	78	2 291	Farms with—	5	7	2
Milk heifers	2	12	1 to 9	—	—	—
1969	—	—	10 to 19	—	—	—
1974	—	—	20 to 49	—	—	—
1969	—	—	50 to 99	—	—	—
1974	—	—	100 to 199	—	—	—
1969	—	—	200 to 499	—	—	—
Steers, steer calves, bulls, and bull calves	94	3 887	500 and over	1	(D)	(D)
1974	123	1 750	1974	—	—	—
1969	—	—	1969	—	—	—

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	46	1 879	38	1 796	28	1 821	23	1 715	86
1969	87	1 552	65	1 302	58	1 334	43	1 120	(NA)
Farms with—									
1 to 4	20	48	15	35	1	1	—	—	—
5 to 9	7	51	7	51	4	22	4	22	1
10 to 24	6	110	4	74	9	178	6	125	6
25 to 49	4	129	3	95	6	167	6	167	16
50 to 99	7	380	7	380	5	312	4	260	12
100 to 199	—	—	—	—	1	136	1	136	3
200 to 499	1	(D)	1	(D)	1	(D)	1	(D)	(D)
500 and over	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	12	1 017	9	954	26
1969	(X)	(X)	(X)	(X)	10	342	7	274	(NA)
Sheep and lambs	7	112	6	96	3	81	2	68	(NA)
1969	4	137	2	107	3	100	1	70	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	2	68	1496
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	2
Goats	(NA)	(NA)	2	2	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	6	46	(NA)	(NA)	1	3	(NA)
Horses and ponies	48	133	41	121	4	10	2	6	1
1969	85	358	(NA)	(NA)	17	41	(NA)	(NA)	(NA)
	Inventory— Farms with sales of \$2,500 and over				Inventory				
	Farms		Number		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars
Hogs and pigs used or to be used for breeding	17	189	Litters of pigs farrowed between—						
1969	42	265	December 1 of preceding year and November 30		25	228	20	206	
Other hogs and pigs	34	1 657	December 1 of preceding year and May 31		62	283	47	246	
1969	61	1 037	June 1 and November 30		21	131	16	116	
1974	6	8			53	145	39	116	
Lambs under 1 year old	4	67			17	97	14	90	
Ewes 1 year old or older	6	21			38	138	34	130	
Rams and wethers	6	21							

<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	34	(X)	28	(X)	1	(X)	1	(X)
1969	(NA)	(X)	52	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	34	859	28	773	1	5	1	5
1969	87	2 739	51	1 565	2	202	2	202
Hens and pullets of laying age	34	760	28	680	1	5	1	5
1969	81	2 349	48	1 442	1	200	1	200
Farms with—								
1 to 99	33	660	27	580	1	5	1	5
100 to 399	1	100	1	100	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	2	20	2	20	—	—	—	—
1969	2	29	2	29	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	5	2	4	1
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	4	4

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	28	680	1	5	Turkeys	2	6	—	—
1969	48	1 442	1	200	1969	5	37	—	—
Hens for table or market egg production	28	680	1	5	Turkeys for slaughter	2	6	—	—
1974	—	—	—	—	1974	2	6	—	—
Hens for hatching egg production	—	—	—	—	Heavy breed	—	—	—	—
1974	—	—	—	—	1974	2	6	—	—
1969	—	—	—	—	Light breed	—	—	—	—
Pullets 3 months old or older	2	46	—	—	1974	—	—	—	—
1974	4	102	—	—	Turkey hens for breeding	4	19	—	—
1969	14	47	—	—	1969	3	(X)	—	(X)
Roosters and male chickens for breeding	—	—	—	—	1974	8	(X)	—	(X)
1974	—	—	—	—	1969	—	—	—	—
Pullet chicks and pullets under 3 months old	—	—	—	—					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	42	59	1 709	542	(X)	(X)
Sorghums for all purposes	77	40	4 066	3 091	311	(X)
Soybeans for beans (bushels)	478	592	170 946	172 924	3 764	3 521
Peanuts for nuts (pounds)	6	2	276	2	570	365
Wheat (bushels)	119	118	17 061	13 646	474	531
Other small grains for grain	276	320	56 347	43 856	(X)	455
Cotton (bales)	147	393	16 351	27 398	11	326
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	7	(NA)	4	(NA)	176	(NA)
Sweet potatoes (bushels)	10	(NA)	36	(NA)	9 372	(NA)
Hay crops (tons, dry)	53	46	2 173	1 065	4 250	1 900
Vegetables, sweet corn, or melons for sale	10	25	197	157	(X)	(X)
Land in orchards	28	76	570	1 180	(X)	(X)
Berries for sale	1	3	(Z)	3	(X)	(X)
Other crops	7	(NA)	199	269	(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)	19	41	692	277	19 134	9 821	1	9	2	50
Corn for silage or green chop (tons, green)	7	7	905	141	11 490	1 560	3	2	275	107
Corn for dry fodder, hogged or grazed	—	2	—	2	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	54	23	3 413	2 621	145 822	128 410	1	3	86	126
Sorghums for silage, fodder, hay, etc.	16	(NA)	611	469	(X)	(X)	—	(NA)	—	8
Alfalfa hay (tons, dry)	5	6	204	128	750	383	—	—	—	—

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

			Quantity	Irrigated land		Commercial fertilizer used					
	Farms	Acres		Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	86	8 781	(X)	2	88	28	2 873	25	160	3	24
1969	115	12 530	(X)	5	159	37	4 514	35	425	2	1
Improved pasture	29	4 406	(X)	—	—	12	2 291	12	129	—	—
1969	30	4 598	(X)	2	700	10	573	10	68	—	—
Corn for all purposes	26	1 597	(X)	4	277	16	1 136	16	136	—	—
1969	49	420	(X)	11	157	33	325	31	63	4	2
Sorghums for all purposes	68	4 024	(X)	1	86	35	2 383	35	310	1	3
1969	39	3 090	(X)	3	134	28	2 461	25	148	7	57
Wheat (bushels)	115	17 006	473 547	—	—	97	15 063	93	1 400	5	278
1969	112	13 504	451 304	3	598	96	11 874	(NA)	1 247	(NA)	96
Oats (bushels)	5	238	14 407	—	—	5	238	5	26	—	—
1969	40	1 530	111 846	2	220	28	1 240	(NA)	121	(NA)	5
Barley (bushels)	1	160	(D)	1	160	1	160	1	20	—	—
1969	1	7	420	—	—	1	7	(NA)	1	(NA)	—
Rye (bushels)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	1	25	857	—	—	—	—	(NA)	2	(NA)	—
Other small grains for grain	270	55 808	(X)	270	55 808	270	55 658	258	7 844	21	468
Soybeans for beans (bushels)	455	170 709	3 759 497	47	12 442	236	69 610	234	6 103	4	158
1969	509	171 417	3 501 657	167	35 517	213	64 504	(NA)	5 855	(NA)	23
Peanuts for nuts (pounds)	6	276	570 365	2	87	4	189	3	8	2	3
1969	1	1	1 000	—	—	1	1	(NA)	(Z)	(NA)	—
Hay crops (tons, dry)	42	2 079	4 150	—	—	14	382	14	42	—	—
1969	32	958	1 772	2	25	5	60	5	13	—	—
Field seed crops	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	2	49	(X)	—	—	1	19	1	2	—	—
Cotton (bales)	138	16 279	11 287	20	1 517	130	16 141	112	1 817	26	489
1969	316	26 762	24 863	91	5 358	301	26 295	(NA)	2 733	(NA)	574
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	4	2	128	—	—	—	—	—	—	—	—
1969	8	3	154	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	9	197	(X)	3	148	6	193	2	24	4	41
1974	16	136	(X)	8	103	11	114	11	27	—	—
1969	18	505	(X)	—	—	10	348	10	36	—	—
Land in orchards	49	1 011	(X)	1	13	36	825	36	150	—	—

**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 .....	1974..	1	(Z)	(X)	—	—	—	—	—	—	—	—
	1969..	1	2	(X)	—	—	1	2	1	(Z)	—	—
Nursery and greenhouse products .....	1974..	3	3	(X)	3	3	3	3	3	4	1	(Z)
	1969..	2	1	(X)	—	—	2	1	2	1	—	—
Other crops .....	1974..	5	218	(X)	—	—	2	26	2	3	—	—

**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	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime .....	477	5 323	560	2 339	Sprays, dusts, granules, fumigants, etc. to control—Con-				
Commercial fertilizer .....	166 810	19 541	154 870	18 650	Diseases in crops and orchards .....	16	2 007	18	2 149
Lime .....	34	3 093	77	1 416	acres on which used .....	51	286	18	365
Sprays, dusts, granules, fumigants, etc. to control—	2 097	3 829	5 697	11 060	Weeds or grass in crops .....	156 463	286	94 293	605
Insects on hay crops .....	1	7	3	56	acres on which used .....	1 486	3	5	5
Insects on other crops .....	125	529	242	172	Weeds or brush in pasture .....	180	1	735	2
Nematodes in crops .....	6 281	56	1 225	7	acres on which used .....	495	1	(NA)	(NA)
					Weeds on all other land .....	3	12	(NA)	(NA)
					acres on which used .....	495	3	(NA)	(NA)
					Chemicals for defoliation or for growth control				
					of crops or thinning of fruit .....	59	7 456	101	15 361
					acres on which used .....	39	39	59	59
					Insect control on livestock and poultry .....	11	1	26	2
					Other chemicals (see text) .....	42	31	(NA)	(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 .....	288	70 683	340	84 661	Land irrigated by—Continued				
Proportion of farms .....	55.6	245.4	57.3	249.0	Self-propelled sprinkler systems .....	1	3	(NA)	(NA)
Total land irrigated .....	288	70 683	340	83 961	Other sprinkler systems .....	2	693	(NA)	(NA)
Cropland irrigated .....	287	70 418	340	83 589	Land in irrigated farms .....	234 544	202 221	229 555	198 434
Harvested cropland irrigated .....	2	88	5	159	Cropland .....	202 221	188 436	184 606	
Cropland pasture irrigated .....	2	177	(NA)	213	Harvested cropland .....	188 436			
Other cropland irrigated .....	—	—	2	700	Farms not irrigated in 1974 but irrigated				
Pasture irrigated, other than cropland pasture .....	—	—	—	—	between 1970 and 1973 .....	6	429	(X)	(X)
Estimated quantity of irrigation water applied .....	93 612	1.3	102 403	1.2	acres irrigated in most recent year .....	76	14.7	164	27.6
Land irrigated by—					Proportion of farms .....	75 935	52 497	141 028	116 810
Furrows or ditches .....	44	5 841	(NA)	(NA)	Land drained .....	690.8		712.2	
					Average per farm .....				
					Artificial ponds, pits, reservoirs, and earthen				
					tanks .....	66	198	(NA)	(NA)
					number .....	1 091		(NA)	(NA)
					acres .....			(NA)	(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	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text) .....		202	133	143			
Farms by size of debt owed:		17 312	9 611	7 701			
Under \$5,000 .....		26	26	28			
\$5,000 to \$9,999 .....		31	15	26			
\$10,000 to \$29,999 .....		55	39	30			
\$30,000 to \$49,999 .....		22	11	16			
\$50,000 and over .....		68	42	43			

**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—								294	207	143	147
150 days or more .....	207	244	654	646	3 191	2 552	Cash wages paid .....	3 917	3 191	519	207
25 to 149 days .....	143	386	468	2 223	519	207	Number of workers .....	2 220	654	468	1 098
Less than 25 days .....	147	39	1 098	(NA)	207	101	Farms with—				
Total contract labor .....	41	39	(NA)	(NA)	150	101	1 worker .....	55	65	46	35
Farms reporting number of contract workers furnished by contractor .....	20	(NA)	399	(NA)	100	(NA)	2 workers .....	48	52	32	28
							3 or 4 workers .....	65	51	36	35
							5 to 9 workers .....	63	30	20	21
							10 workers and over .....	63	9	9	28