

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

	All farms		Farms with sales of \$2,500 and over		Land in Farms According to Use	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms ----- number...	1 198	1 399	839	720	Total cropland ----- farms...	1 177	1 350	829	710
Land in farms ----- acres...	227 488	230 949	199 354	163 126	Harvested cropland ----- farms...	172 041	162 734	156 527	127 419
Average size of farm ----- acres...	190	165	238	227	Other cropland ----- farms...	1 134	1 247	811	698
Approximate land area ----- acres...	357 696	357 696	357 696	357 696	Farms by acres harvested:	137 695	101 153	120 307	88 065
Proportion in farms ----- percent...	63.6	64.6	55.7	45.6	1 to 9 acres -----	83	131	11	177
Value of land and buildings -- \$1,000...	150 495	92 128	126 376	63 546	10 to 19 acres -----	142	189	27	
Average per farm ----- dollars...	125 622	65 852	150 627	88 257	20 to 29 acres -----	107	144	51	
Average per acre ----- dollars...	662	399	634	390	30 to 49 acres -----	184	224	135	
Farms by size:					50 to 99 acres -----	203	230	194	193
1 to 9 acres -----	31	29	15	9	100 to 199 acres -----	204	208	204	208
10 to 49 acres -----	254	262	76	29	200 to 499 acres -----	150	110	150	110
50 to 69 acres -----	109	108	49	27	500 to 999 acres -----	31	10	29	9
70 to 99 acres -----	189	285	122	93	1,000 acres and over -----	10	1	10	1
100 to 139 acres -----	144	181	113	90	Cropland used only for pasture or grazing ----- farms...	468	667	305	370
140 to 179 acres -----	114	154	110	119	Other cropland (see text) ----- farms...	14 023	16 528	10 167	11 156
180 to 219 acres -----	62	97	61	80	Other cropland (see text) ----- acres...	506	1 017	360	(NA)
220 to 259 acres -----	48	69	48	63	Total woodland ----- farms...	20 323	45 053	16 053	28 198
260 to 499 acres -----	162	173	162	170	Other land (see text) ----- farms...	735	906	529	540
500 to 999 acres -----	67	32	66	32	Irrigated land ----- farms...	24 873	23 705	20 279	17 353
1,000 to 1,999 acres -----	11	6	11	6	Other land (see text) ----- acres...	999	1 224	689	(NA)
2,000 acres and over -----	7	3	6	2	Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms...	30 574	44 510	22 548	18 354
					Other land (see text) ----- acres...	16	20	15	17
					Total woodland ----- acres...	1 983	1 287	1 982	1 238
					Woodland not pastured ----- farms...			450	414
					Woodland not pastured ----- acres...			16 564	11 983
					Other land ----- farms...			689	(NA)
					Other land ----- acres...			22 548	18 354
					Pastureland and rangeland, other than cropland and woodland pasture ----- farms...			147	168
					Pastureland and rangeland, other than cropland and woodland pasture ----- acres...			5 715	5 724
					Improved pastureland and rangeland ----- farms...			38	49
					Improved pastureland and rangeland ----- acres...			1 675	1 065
					Unimproved pastureland and rangeland ----- farms...			121	134
					Unimproved pastureland and rangeland ----- acres...			4 040	4 659
					Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms...			678	610
					Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- acres...			16 833	12 630

**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...	1 198	1 399	839	720	Farms by type of organization—Con.				
Land in farms ----- acres...	227 488	230 949	199 354	163 126	Partnership ----- number...	(NA)	(NA)	85	88
Harvested cropland ----- acres...	137 695	101 153	130 307	88 065	Partnership ----- acres...	(NA)	(NA)	33 327	30 058
Farms by tenure of farm operator:					Land in farms ----- number...	(NA)	(NA)	10	3
Full owners ----- number...	790	1 064	472	457	Land in farms ----- acres...	(NA)	(NA)	7 635	1 262
Land in farms ----- acres...	99 809	144 843	74 789	82 292	Other ----- number...	(NA)	(NA)	-	4
Harvested cropland ----- acres...	46 545	50 862	40 881	39 585	Other ----- acres...	(NA)	(NA)	-	900
Part owners ----- number...	344	262	313	213	Farm operators by age group: <sup>2</sup>				
Land in farms ----- acres...	113 354	73 430	110 631	69 444	Under 25 years -----	28	24	24	9
Harvested cropland ----- acres...	82 183	42 651	80 657	41 453	25 to 34 years -----	98	153	59	82
Tenants ----- number...	64	73	54	50	35 to 44 years -----	252	301	167	155
Land in farms ----- acres...	14 325	12 676	13 934	11 390	45 to 54 years -----	296	350	213	203
Harvested cropland ----- acres...	8 967	7 640	8 769	7 027	55 to 64 years -----	302	359	221	191
Percent of tenancy -----	5.3	5.2	6.4	6.9	65 years and over -----	208	212	145	80
Black and other races, see text--					Average age -----	51.4	50.6	51.6	49.6
Farm operators by tenure: <sup>1</sup>					Farm operators by place of residence: <sup>2</sup>				
All farm operators ----- number...	7	(NA)	1	-	On farm operated -----	923	1 158	652	641
Land in farms ----- acres...	452	(NA)	39	-	On another farm -----	56		32	
Harvested cropland ----- acres...	102	(NA)	22	-	In a rural area, not on a farm -----	30	135	18	43
Full owners ----- number...	7	(NA)	1	-	In a city, town, or urban area -----	48		40	
Land in farms ----- acres...	452	(NA)	39	-	Farm operators reporting days of work off farm: <sup>2</sup>				
Harvested cropland ----- acres...	102	(NA)	22	-	None -----	381	(NA)	328	(NA)
Part owners ----- number...	-	(NA)	-	-	1 to 49 days -----	53	100	37	68
Land in farms ----- acres...	-	(NA)	-	-	50 to 99 days -----	25	76	17	41
Harvested cropland ----- acres...	-	(NA)	-	-	100 to 149 days -----	27	79	23	43
Tenants ----- number...	-	(NA)	-	-	150 to 199 days -----	45		29	
Land in farms ----- acres...	-	(NA)	-	-	200 days and over -----	493	618	252	183
Harvested cropland ----- acres...	-	(NA)	-	-	Farm operators by principal occupation: <sup>2</sup>				
Percent of tenancy -----	-	(NA)	-	-	Farming -----	608	(NA)	546	(NA)
Farms by type of organization:					Other -----	576	(NA)	283	(NA)
Individual or family ----- number...	(NA)	(NA)	744	625	Farm operators reporting utilization of futures market -----	(NA)	(NA)	19	(NA)
Land in farms ----- acres...	(NA)	(NA)	158 392	130 906	Farm operators reporting agricultural contracts -----	(NA)	(NA)	51	(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>							
\$100,000 and over .....	70	104	67	104			
\$40,000 to \$99,999 .....	138	104	137	104			
\$20,000 to \$39,999 .....	136	149	136	149			
\$10,000 to \$19,999 .....	163	131	163	131			
\$5,000 to \$9,999 .....	171	148	171	148			
\$2,500 to \$4,999 .....	146	181	146	180			
Under \$2,500 (see text) .....	374	686	19	8			
\$2,000 to \$2,499 .....	85	64	(X)	(X)			
\$1,500 to \$1,999 .....	68	81	(X)	(X)			
\$1,000 to \$1,499 .....	66	114	(X)	(X)			
Under \$1,000 (see text) .....	155	427	(X)	(X)			
<b>Market value of agricultural products sold</b>							
Average per farm .....	\$1,000 32 528	17 200	30 657	16 197			
	dollars 27 152	12 294	36 540	22 496			
Crops, including hay .....	farms 985	1 090	719	(NA)			
	\$1,000 12 636	4 603	12 320	3 835			
Nursery and greenhouse products .....	farms 26	20	8	8			
	\$1,000 1 834	1 831	408	408			
Forest products .....	farms 29	48	26	33			
	\$1,000 43	41	43	36			
Livestock, poultry, and their products .....	farms 693	877	534	596			
	\$1,000 18 015	12 557	16 463	11 918			
Poultry and poultry products .....	farms 54	(NA)	36	35			
	\$1,000 436	(NA)	381	387			
<b>Specified products sold:</b>							
Crops .....	farms 719	(NA)					
	\$1,000 12 320	3 835					
Grains .....	farms 684	556					
	\$1,000 9 642	2 135					
Tobacco .....	farms -	-					
	\$1,000 -	-					
Cotton and cottonseed .....	farms -	-					
	\$1,000 -	-					
Field seeds, hay, forage, and silage .....	farms 225	221					
	\$1,000 657	336					
Other field crops .....	farms 6	21					
	\$1,000 131	200					
Vegetables, sweet corn, and melons .....	farms 27	38					
	\$1,000 1 571	1 022					
Fruits, nuts, and berries .....	farms 12	14					
	\$1,000 320	142					
Livestock, poultry, and their products .....	farms 534	596					
	\$1,000 16 463	11 918					
Poultry and poultry products .....	farms 36	35					
	\$1,000 381	387					
Dairy products .....	farms 204	297					
	\$1,000 10 506	6 551					
Cattle and calves .....	farms 441	(NA)					
	\$1,000 3 507	3 552					
Hogs and pigs .....	farms 131	(NA)					
	\$1,000 1 529	1 427					
Sheep, lambs, and wool .....	farms 55	113					
	\$1,000 -	-					
Other livestock and livestock products .....	farms 40	427					
	\$1,000 -	-					

**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		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> .....	572	(NA)	262	(NA)			
Income from farm-related sources before taxes and expenses <sup>1</sup> .....	farms 280	(NA)	206	(NA)			
	\$1,000 531	(NA)	476	(NA)			
Customwork and other agricultural services .....	farms 118	163	103	133			
	\$1,000 298	203	290	190			
Recreational services .....	farms 2	9	1	3			
	\$1,000 2	10	(2)	8			
Government farm programs .....	farms 100	787	79	432			
	\$1,000 73	1 068	67	797			
Rent of farmland or from lease or sale of allotments .....	farms 88	(NA)	41	(NA)			
	\$1,000 117	(NA)	84	(NA)			
Other farm-related sources .....	farms 33	(NA)	28	(NA)			
	\$1,000 40	(NA)	36	(NA)			
Expenses for farm-related income sources <sup>1</sup> .....	farms 83	(NA)	62	(NA)			
	\$1,000 228	(NA)	199	(NA)			
Total family income from off-farm sources <sup>2</sup> .....	farms 575		6 750				
	\$1,000 105		985				
Nonfarm business, excluding farm related .....	farms 369		4 442				
	\$1,000 814		309				
Cash wages, salaries, commissions, and tips .....	farms 814		114				
	\$1,000 332		82				
Interest, dividends, or royalties .....	farms 82		176				
	\$1,000 176						

<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 .....	farms 1 198	1 399	839	720					
	\$1,000 24 736	13 886	23 163	12 562					
Farms with —									
\$1 to \$999 .....	130	340	4	30					
\$1,000 to \$1,999 .....	153	191	27	31					
\$2,000 to \$2,999 .....	101	137	44	31					
\$3,000 to \$4,999 .....	164	197	131	142					
\$5,000 to \$9,999 .....	199	212	186	196					
\$10,000 to \$19,999 .....	175	122	175	160					
\$20,000 to \$39,999 .....	122	322	122	99					
\$40,000 to \$59,999 .....	56	56	56	62					
\$60,000 and over .....	98	94	94	62					
Livestock and poultry purchased .....	farms 440	550	262	362					
	\$1,000 1 547	1 844	1 287	1 660					
Feed for livestock and poultry purchased .....	farms 708	818	471	539					
	\$1,000 3 426	1 770	3 118	1 620					
Commercially mixed formula feeds .....	farms 458	496	317	373					
	\$1,000 2 103	878	1 906	813					
Feed ingredients .....	farms (NA)	(NA)	200	234					
	\$1,000 (NA)	(NA)	869	283					
Whole grains .....	farms (NA)	(NA)	107	182					
	\$1,000 (NA)	(NA)	234	451					
Hay, green chop, and silage .....	farms (NA)	(NA)	91	113					
	\$1,000 (NA)	(NA)	109	73					
Animal health costs for livestock and poultry .....	farms (NA)	(NA)	405	(NA)					
	\$1,000 (NA)	(NA)	234	(NA)					
Seeds, bulbs, plants, and trees purchased .....	farms 926	989	740	647					
	\$1,000 1 071	410	1 045	377					
Commercial fertilizer purchased .....	farms 962	1 032	726	646					
	\$1,000 3 079	1 139	2 987	1 059					
Other agricultural chemicals purchased .....	farms 650	(NA)	554	(NA)					
	\$1,000 754	341	735	319					
Lime .....	farms (NA)	123	97	101					
	\$1,000 (NA)	45	60	40					
Gasoline and other petroleum fuel and oil for farm business .....	farms 1 189	1 385	832	718					
	\$1,000 1 505	751	1 434	653					
Gasoline .....	farms (NA)	(NA)	799	703					
	\$1,000 (NA)	(NA)	858	459					
Diesel oil .....	farms (NA)	(NA)	422	302					
	\$1,000 (NA)	(NA)	346	107					
LP gas, butane, and propane .....	farms (NA)	(NA)	112	89					
	\$1,000 (NA)	(NA)	92	24					
Motor oil, grease, piped gas, kerosene, and fuel oil .....	farms (NA)	(NA)	830	718					
	\$1,000 (NA)	(NA)	137	63					
Hired farm labor .....	farms 395	573	333	440					
	\$1,000 2 263	1 315	2 077	1 224					
Contract labor .....	farms 38	747	25	19					
	\$1,000 57	416	55	112					
Machine hire and customwork .....	farms 549	432	442	442					
	\$1,000 434	407	264	719					
All other production expenses .....	farms 1 125	1 202	832	719					
	\$1,000 10 601	5 900	9 781	5 275					

**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>					<b>Selected Machinery &amp; Equip. — Con.</b>				
Estimated market value of all machinery and equipment.....farms.....	1 181	1 369	822	714	Grain and bean combines, self-propelled.....farms.....	258	238	243	187
.....\$1,000.....	26 470	14 613	23 137	11 530	.....number.....	269	251	252	200
Average per farm.....dollars.....	22 413	10 673	28 147	16 148	.....mfd in last 5 years, number.....	80	116	78	106
Farms by value group:					Corn heads for combines.....farms.....	195	582	188	116
\$1 to \$999.....	3	35	2	139	.....number.....	215	664	206	126
\$1,000 to \$4,999.....	176	542	58		.....mfd in last 5 years, number.....	81	255	79	83
\$5,000 to \$9,999.....	240	312	107	164	Other cornpickers and picker-shellers.....farms.....	392		329	351
\$10,000 to \$19,999.....	287	259	211	199	.....number.....	420		348	371
\$20,000 to \$29,999.....	201		183	103	.....mfd in last 5 years, number.....	69		67	137
\$30,000 to \$49,999.....	163		152	74	Mower conditioners.....farms.....	332	(NA)	281	(NA)
\$50,000 to \$69,999.....	48	221	47		.....number.....	345	(NA)	290	(NA)
\$70,000 and over.....	63		62	35	.....mfd in last 5 years, number.....	98	(NA)	90	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers.....farms.....	525	584	440	444
Automobiles.....farms.....	981	1 157	701	640	.....number.....	544	598	454	451
.....number.....	1 403	1 631	1 038	892	.....mfd in last 5 years, number.....	94	226	89	181
.....mfd in last 5 years, number.....	874	1 115	649	620	Windrowers, pull and self-propelled.....farms.....	142	(NA)	120	100
Motor trucks, including pickups.....farms.....	979	1 030	713	606	.....number.....	143	(NA)	121	102
.....number.....	1 399	1 377	1 105	901	.....mfd in last 5 years, number.....	33	(NA)	31	74
.....mfd in last 5 years, number.....	623	716	463	456	Field forage harvesters, shear bar or flywheel type.....farms.....	298	(NA)	280	230
Wheel tractors.....farms.....	1 109	1 290	786	691	.....number.....	333	(NA)	314	242
.....number.....	2 754	3 010	2 251	1 970	.....mfd in last 5 years, number.....	72	(NA)	69	130
.....mfd in last 5 years, number.....	483	894	445	690					
Crawler tractors.....farms.....	63		51	42					
.....number.....	92		78	75					
.....mfd in last 5 years, number.....	9		9	16					

**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.....	765	(X)	547	(X)	693	(X)	534	(X)	16 463
Any cattle, hogs, or sheep.....1974.....	683	(X)	516	(X)	637	(X)	514	(X)	5 149
.....1969.....	834	(X)	564	(X)	824	(X)	575	(X)	(NA)
Cattle and calves.....1974.....	603	33 014	462	30 419	533	13 202	441	11 829	3 507
.....1969.....	710	37 142	502	33 991	676	18 143	503	16 528	3 552
Farms with—									
1 to 4.....1974.....	75	211	32	86	129	272	73	161	51
5 to 9.....1974.....	68	437	32	210	105	735	79	558	150
10 to 19.....1974.....	106	1 406	68	888	133	1 799	126	1 727	474
20 to 49.....1974.....	154	5 004	135	4 531	112	3 535	111	3 515	814
50 to 99.....1974.....	108	7 461	105	7 257	36	2 357	36	2 357	736
100 to 199.....1974.....	59	8 034	58	7 843	11	1 421	11	1 421	353
200 to 499.....1974.....	28	6 922	28	6 922	5	(D)	4	(D)	(D)
500 and over.....1974.....	5	3 539	4	2 682	2	(D)	1	(D)	(D)
Cows and heifers that had calved.....1974.....	467	15 405	379	14 402	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	509	14 199	404	13 323	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	256	4 063	177	3 256	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	2 803	125	2 176	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	251	11 342	230	11 146	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	341	11 396	309	11 147	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	204	(X)	10 506
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	297	(X)	6 551
<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	Farms	Number	Dollars (1,000)
Beef cows.....	256	4 063	177	3 256	Cattle sold.....	417	8 506		3 307
Farms with—					Farms with—				
1 to 4.....	81	207	44	108	1 to 4.....	93	219		77
5 to 9.....	58	395	39	274	5 to 9.....	100	680		226
10 to 19.....	60	785	46	610	10 to 19.....	117	1 596		530
20 to 49.....	47	1 110	39	921	20 to 49.....	75	2 139		736
50 to 99.....	6	373	6	373	50 to 99.....	23	1 507		622
100 to 199.....	1	(D)	1	(D)	100 to 199.....	5	618		218
200 to 499.....	2	(D)	1	(D)	200 to 499.....	3	(D)		(D)
500 and over.....	1	(D)	1	(D)	500 and over.....	1	(D)		(D)
Milk cows.....	251	11 342	230	11 146	Calves sold.....	187	3 323		200
Farms with—					Farms with—				
1 or 2.....	30	41	17	24	1 or 2.....	17	22		2
3 or 4.....	13	45	9	30	3 or 4.....	29	100		8
5 to 9.....	9	64	7	50	5 to 9.....	42	284		20
10 to 19.....	16	234	15	224	10 to 19.....	44	577		42
20 to 49.....	95	3 079	95	3 079	20 to 49.....	43	1 290		76
50 to 99.....	59	3 726	59	3 726	50 to 99.....	10	(D)		37
100 to 199.....	27	(D)	26	(D)	100 to 199.....	1	(D)		8
200 to 499.....	2	(D)	2	(D)	200 to 499.....	1	(D)		8
500 and over.....	-	-	-	-	500 and over.....	-	-		8

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

	Inventory— Farms with sales of \$2,500 and over		Cattle fattened on grains and concentrates	Sales— Farms with sales of \$2,500 and over			
	Farms	Number		Farms	Number	Dollars (1,000)	
							Farms
Heifers and heifer calves .....	1974.....	321	8 887	1974.....	151	4 078	1 812
	1969.....	409	10 595	1969.....	116	6 170	(NA)
Beef heifers .....	1974.....	163	2 196	1974.....	82	373	129
Milk heifers .....	1974.....	181	6 691	1974.....	36	488	185
Steers, steer calves, bulls, and bull calves .....	1974.....	374	7 130	1974.....	17	466	181
	1969.....	406	10 073	1974.....	9	618	256
				1974.....	3	386	163
				1974.....	3	(D)	(D)
				1974.....	1	(D)	(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.....	187	15 683	132	14 571	169	21 458	131	19 880	1 529
	1969.....	216	19 679	162	18 332	231	29 257	172	26 896	(NA)
Farms with—										
1 to 4 .....	1974.....	41	103	14	38	19	53	7	23	3
5 to 9 .....	1974.....	30	207	19	136	28	209	15	106	7
10 to 24 .....	1974.....	40	618	28	445	27	429	19	295	21
25 to 49 .....	1974.....	23	772	19	643	28	962	24	826	59
50 to 99 .....	1974.....	17	1 173	17	1 173	27	1 933	27	1 933	130
100 to 199 .....	1974.....	15	1 763	15	1 763	13	1 657	13	1 657	111
200 to 499 .....	1974.....	12	3 679	12	3 679	15	4 433	15	4 433	367
500 and over .....	1974.....	9	7 368	8	6 694	12	11 782	11	10 607	831
Feeder pigs sold .....	1974.....	(X)	(X)	(X)	(X)	35	956	21	713	15
	1969.....	(X)	(X)	(X)	(X)	48	3 001	27	2 149	(NA)
Sheep and lambs .....	1974.....	91	4 603	54	3 644	84	3 604	55	2 807	(NA)
	1969.....	170	11 135	82	7 624	154	6 609	78	4 819	(NA)
Sheep and lambs shorn .....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	49	3 012	24 853
Sheep, lambs, and wool .....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	55	(X)	113
Goats .....	1974.....	(NA)	(NA)	2	6	(NA)	(NA)	1	1	(2)
	1969.....	(NA)	(NA)	3	13	(NA)	(NA)	2	2	(NA)
Horses and ponies .....	1974.....	230	1 292	120	647	60	187	33	111	64
	1969.....	320	1 394	(NA)	(NA)	47	111	(NA)	(NA)	(NA)

  

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between— December 1 of preceding year and November 30 ..... <th colspan="4">Inventory</th>	Inventory			
	Farms	Number		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.....	93	2 162	134	2 731	103	2 512
	1969.....	126	2 848	176	3 490	132	3 166
Other hogs and pigs .....	1974.....	123	12 409	105	1 455	91	1 341
	1969.....	144	15 484	143	1 714	111	1 540
Lambs under 1 year old .....	1974.....	49	1 726	97	1 276	76	1 171
Ewes 1 year old or older .....	1974.....	53	1 840	139	1 776	107	1 626
Rams and wethers .....	1974.....	44	78				

<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 .....	1974.....	137	(X)	73	(X)	40	(X)	27	(X)
	1969.....	(NA)	(X)	57	(X)	(NA)	(X)	25	(X)
Chickens 3 months old or older .....	1974.....	124	61 128	62	51 692	31	38 957	18	36 341
	1969.....	113	65 786	53	58 645	34	45 927	23	40 538
Hens and pullets of laying age .....	1974.....	120	59 552	60	50 879	26	38 715	17	36 299
	1969.....	105	60 329	50	58 044	31	42 055	21	40 116
Farms with—									
1 to 99 .....	1974.....	101	2 822	45	1 224	14	469	7	203
100 to 399 .....	1974.....	13	1 955	10	1 655	7	1 246	6	1 096
400 to 1,599 .....	1974.....	2	1 100	2	1 100	2	1 800	2	(D)
1,600 to 3,199 .....	1974.....	1	(D)	1	(D)	1	(D)	—	—
3,200 to 9,999 .....	1974.....	2	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999 .....	1974.....	—	—	—	—	—	—	—	—
20,000 to 49,999 .....	1974.....	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999 .....	1974.....	—	—	—	—	—	—	—	—
100,000 and over .....	1974.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	1974.....	20	1 072	11	933	7	2 639	6	2 600
	1969.....	2	167	—	—	3	4 100	2	4 000
Poultry and poultry products sold, (\$1,000) .....	1974.....	(X)	(X)	(X)	(X)	54	436	36	381
	1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	35	387

**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..	60	50 879	17	36 299	Turkeys.....1974..	2	3	-	-
.....1969..	50	58 044	21	40 116	.....1969..	2	22	-	-
Hens for table or market egg production.....1974..	59	50 447	17	35 995	Turkeys for slaughter.....1974..	1	2	-	-
Hens for hatching egg production.....1974..	4	432	2	304	Heavy breed.....1974..	1	2	-	-
Pullets 3 months old or older.....1974..	5	328	1	10	Light breed.....1974..	-	1	-	-
.....1969..	5	309	-	-	Turkey hens for breeding.....1974..	1	-	-	-
Roosters and male chickens for breeding.....1974..	28	485	3	32	.....1969..	-	-	5	(X)
Pullet chicks and pullets under 3 months old.....1974..	-	-	-	-	Other poultry.....1974..	13	(X)	3	(X)
					.....1969..	7	(X)	-	-

**Table 10. Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	857	769	78 056	44 233	(X)	(X)
Sorghums for all purposes.....	18	13	297	101	(X)	(X)
Soybeans for beans (bushels).....	171	171	7 089	4 983	151 447	113 818
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	636	628	17 899	11 533	684 503	472 945
Other small grains for grain.....	331	503	6 419	9 020	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	9	(NA)	77	(NA)	14 210	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry).....	658	825	25 533	26 102	59 606	73 471
Vegetables, sweet corn, or melons for sale.....	34	49	1 321	1 563	(X)	(X)
Land in orchards.....	30	22	408	462	(X)	(X)
Berries for sale.....	9	25	16	13	(X)	(X)
Other crops.....	80	(NA)	2 935	4 153	(X)	(X)

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	1974	1969
Corn for grain or seed (bushels).....	655	567	61 024	30 540	3 379 622	2 596 646	1	-	200	-
Corn for silage or green chop (tons, green).....	266	321	14 134	10 313	123 524	132 811	-	-	-	-
Corn for dry fodder, hogged or grazed.....	10	16	155	407	(X)	(X)	-	-	-	-
Sorghums for grain (bushels).....	2	-	30	-	1 800	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	10	(NA)	173	23	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry).....	431	471	15 215	16 989	40 458	53 979	-	-	-	-

**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					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	305	10 167	(X)	-	-	19	1 135	19	158	-	-
.....1969..	370	11 156	(X)	-	-	37	1 306	37	182	-	-
Improved pasture.....1974..	38	1 675	(X)	-	-	4	288	4	39	-	-
.....1969..	49	1 065	(X)	-	-	8	382	8	33	-	-
Corn for all purposes.....1974..	693	75 313	(X)	1	200	590	68 479	563	9 163	263	2 688
.....1969..	587	41 260	(X)	-	-	502	36 502	492	6 220	202	1 650
Sorghums for all purposes.....1974..	10	203	(X)	-	-	7	121	7	19	-	-
.....1969..	2	23	(X)	-	-	1	22	1	2	1	2
Wheat (bushels).....1974..	523	16 736	646 571	-	-	421	14 343	394	1 886	33	169
.....1969..	411	9 291	390 867	2	15	357	8 135	(NA)	1 128	(NA)	48
Oats (bushels).....1974..	247	5 404	288 118	-	-	206	4 661	196	553	12	30
.....1969..	304	6 126	350 111	2	16	268	5 493	(NA)	700	(NA)	11
Barley (bushels).....1974..	19	229	12 145	-	-	12	197	9	27	3	5
.....1969..	15	200	8 667	-	-	15	200	(NA)	28	(NA)	(Z)
Rye (bushels).....1974..	22	285	8 660	-	-	9	85	9	16	-	-
.....1969..	71	1 045	35 856	-	-	40	643	(NA)	73	(NA)	(Z)
Other small grains for grain.....1974..	1	38	(X)	-	-	1	38	1	4	-	-
.....1969..	164	7 008	150 079	-	-	113	5 149	106	574	9	37
Soybeans for beans (bushels).....1974..	113	4 196	98 748	1	64	91	3 606	(NA)	407	(NA)	8
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974..	490	22 709	54 142	-	-	125	7 597	119	972	10	24
.....1969..	498	21 068	62 093	-	-	123	4 958	119	708	7	34
Field seed crops.....1974..	23	326	(X)	-	-	1	22	1	3	-	-
.....1969..	25	321	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974..	4	76	14 196	1	75	2	76	2	35	-	-
.....1969..	7	73	14 629	-	-	4	68	(NA)	43	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974..	27	1 309	(X)	6	840	23	1 283	23	613	1	(Z)
.....1969..	39	1 526	(X)	9	701	31	1 540	27	475	7	27
Land in orchards.....1974..	15	328	(X)	1	3	4	204	4	62	-	-
.....1969..	10	350	(X)	-	-	5	337	5	69	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	2	10	(X)	1	10	1	10	1	3	-	-
1969 .....	11	8	(X)	1	(Z)	3	4	3	2	-	-
Nursery and greenhouse products .....	20	912	(X)	8	673	12	787	11	213	3	1
1969 .....	8	640	(X)	4	385	6	624	6	214	1	(Z)
Other crops .....	28	1 680	(X)	1	70	22	1 367	21	158	1	9

**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
Total chemical costs, including fertilizer and lime .....	735	663	Sprays, dusts, granules, fumigants, etc. to control—	23	11
farms .....	3 723	1 378	Diseases in crops and orchards .....	3 221	752
\$1,000 .....	726	616	acres on which used .....	76	26
Commercial fertilizer .....	106 032	66 685	\$1,000 .....	406	460
farms .....	17 497	12 477	Weeds or grass in crops .....	56 406	38 426
acres on which used .....	2 987	1 059	acres on which used .....	385	181
\$1,000 .....	97	101	\$1,000 .....	4	10
Lime .....	4 327	3 597	Weeds or brush in pasture .....	110	104
farms .....	8 008	8 107	acres on which used .....	(Z)	(Z)
acres on which used .....	60	40	\$1,000 .....	26	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			Weeds on all other land .....	247	(NA)
Insects on hay crops .....	120	129	acres on which used .....	3	(NA)
farms .....	5 103	4 404	\$1,000 .....	6	6
acres on which used .....	23	16	Chemicals for defoliation or for growth control	217	135
\$1,000 .....	150	116	of crops or thinning of fruit .....	2	1
Insects on other crops .....	20 105	5 460	acres on which used .....	45	178
farms .....	160	40	\$1,000 .....	3	11
acres on which used .....	2	4	Insect control on livestock and poultry .....	83	(NA)
\$1,000 .....	40	96	farms .....	22	(NA)
acres on which used .....	(Z)	2	\$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 irrigated in census year .....	15	17	Land irrigated by—Continued		
Proportion of farms .....	1.8	2.3	Self-propelled sprinkler systems .....	2	(NA)
Total land irrigated .....	1 982	1 238	farms .....	451	(NA)
Average per farm .....	132.1	72.8	acres .....	12	(NA)
Cropland irrigated .....	15	17	Other sprinkler systems .....	1 081	(NA)
farms .....	1 982	1 238	farms .....	6 062	8 400
acres .....	15	17	acres .....	4 817	5 101
Harvested cropland irrigated .....	1 872	1 188	Land in irrigated farms .....	3 410	3 378
farms .....	-	-	acres .....		
acres .....	-	-	Harvested cropland .....		
Cropland pasture irrigated .....	1	(NA)	Farms not irrigated in 1974 but irrigated		
farms .....	110	50	between 1970 and 1973 .....	1	(X)
acres .....	-	-	acres irrigated in most recent year .....	10	(X)
Other cropland irrigated .....	-	-	Farms with artificial drainage .....	347	440
Pasture irrigated, other than cropland pasture .....	-	-	Proportion of farms .....	41.4	61.1
farms .....	905	676	Land in farms with drainage .....	102 934	112 345
acres .....	0.5	0.5	Land drained .....	59 141	66 567
Estimated quantity of irrigation water applied .....			Average per farm .....	170.4	151.2
Average per acre irrigated .....			Artificial ponds, pits, reservoirs, and earthen		
Land irrigated by—			tanks .....	71	(NA)
Furrows or ditches .....	1	(NA)	number .....	112	(NA)
acres .....	450	(NA)	acres .....	124	(NA)

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

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) .....	farms	405	322	263
Farms by size of debt owed:	\$1,000	20 855	14 292	6 562
Under \$5,000 .....		45	34	62
\$5,000 to \$9,999 .....		50	59	42
\$10,000 to \$29,999 .....		139	105	100
\$30,000 to \$49,999 .....		61	51	29
\$50,000 and over .....		110	73	30

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							333	122	121	189
150 days or more .....	122	93	306	196	1 463		2 077	1 463	466	147
25 to 149 days .....	121	399	460	1 453	466		1 781	306	460	1 015
Less than 25 days .....	189		1 015		147					
Total contract labor .....	25	19	(NA)	(NA)	55	112				
Farms reporting number of contract workers furnished by contractor .....	9	(NA)	73	(NA)	37	(NA)				
Farms with—							133	69	60	74
1 worker .....							65	23	29	37
2 workers .....							62	15	16	35
3 or 4 workers .....							49	8	6	28
5 to 9 workers .....							24	7	10	15
10 workers and over .....										