

**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.....	444	466	429	397	<b>Land in Farms According to Use</b>				
Land in farms..... acres.....	467 309	470 246	466 462	459 268	Total cropland..... farms.....	420	448	410	394
Average size of farm..... acres.....	1 052	1 009	1 087	1 157	..... acres.....	375 500	370 451	374 914	361 004
Approximate land area..... acres.....	435 200	435 200	435 200	435 200	Harvested cropland..... farms.....	412	432	406	388
Proportion in farms..... percent.....	107.4	108.1	107.2	105.5	..... acres.....	217 896	180 480	217 728	177 015
Value of land and buildings... \$1,000.....	150 244	64 739	149 708	62 766	Farms by acres harvested:				
Average per farm..... dollars.....	338 387	138 924	348 970	158 101	1 to 9 acres.....	3	2	1	} 7
Average per acre..... dollars.....	322	138	321	137	10 to 19 acres.....	3	3	3	
Farms by size:					20 to 29 acres.....	3	9	1	
1 to 9 acres.....	12	18	9	1	30 to 49 acres.....	7	10	6	
10 to 49 acres.....	16	11	9	4	50 to 99 acres.....	31	35	30	16
50 to 69 acres.....	2	1	2	—	100 to 199 acres.....	51	58	51	52
70 to 99 acres.....	5	8	2	2	200 to 499 acres.....	149	180	149	178
100 to 139 acres.....	1	1	1	—	500 to 999 acres.....	120	111	120	111
140 to 179 acres.....	26	31	25	11	1,000 acres and over.....	45	24	45	24
180 to 219 acres.....	2	3	2	1	Cropland used only for pasture				
220 to 259 acres.....	11	5	11	4	or grazing..... farms.....	108	160	104	149
260 to 499 acres.....	78	70	77	60	..... acres.....	18 590	14 535	18 252	14 026
500 to 999 acres.....	125	132	125	128	Other cropland (see text)..... farms.....	341	417	338	(NA)
1,000 to 1,999 acres.....	112	141	112	141	..... acres.....	139 014	175 436	138 934	169 963
2,000 acres and over.....	54	45	54	45	Total woodland..... farms.....	9	3	9	2
Other cropland..... farms.....			338	(NA)	..... acres.....	739	768	739	633
..... acres.....			138 934	169 963	Other land (see text)..... farms.....	326	353	315	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....			16	42	..... acres.....	91 070	99 027	90 809	97 631
..... acres.....			1 490	5 473	Irrigated land..... farms.....	145	97	143	96
Cropland on which all crops failed..... farms.....			32	95	..... acres.....	60 950	29 043	60 942	29 033
..... acres.....			4 599	12 218	<b>Farms with sales of \$2,500 and over</b>				
Cropland in cultivated summer fallow..... farms.....			312	345					
..... acres.....			126 710	143 246					
Cropland idle..... farms.....			35	82					
..... acres.....			6 135	9 026	1974	1969	1974	1969	
Total woodland..... farms.....			9	2	Other cropland..... farms.....				
..... acres.....			739	633	..... acres.....				
Woodland pastured..... farms.....			1	—	Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....				
..... acres.....			80	—	..... acres.....				
					Cropland on which all crops failed..... farms.....				
					..... acres.....				
					Cropland in cultivated summer fallow..... farms.....				
					..... acres.....				
					Cropland idle..... farms.....				
					..... acres.....				
					Total woodland..... farms.....				
					..... acres.....				
					Woodland pastured..... farms.....				
					..... acres.....				

**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.....	444	466	429	397	Farms by type of organization—Con.				
Land in farms..... acres.....	467 309	470 246	466 462	459 268	Partnership..... number.....	(NA)	(NA)	42	37
Harvested cropland..... acres.....	217 896	180 480	217 728	177 015	..... acres.....	(NA)	(NA)	54 662	48 570
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	15	5
Full owners..... number.....	153	125	140	80	..... acres.....	(NA)	(NA)	41 912	10 425
Land in farms..... acres.....	108 379	67 451	107 612	62 619	Other..... number.....	(NA)	(NA)	—	2
Harvested cropland..... acres.....	49 478	21 483	49 350	20 076	..... acres.....	(NA)	(NA)	—	960
Part owners..... number.....	215	252	215	246	Farm operators by age group: <sup>2</sup>				
Land in farms..... acres.....	318 257	345 869	318 257	342 541	Under 25 years.....	10	8	8	5
Harvested cropland..... acres.....	146 061	134 946	146 061	133 812	25 to 34 years.....	391	50	37	42
Tenants..... number.....	76	89	74	71	35 to 44 years.....	79	103	76	89
Land in farms..... acres.....	40 673	56 926	40 593	54 108	45 to 54 years.....	88	118	86	110
Harvested cropland..... acres.....	22 357	24 051	22 317	23 127	55 to 64 years.....	130	118	128	96
Percent of tenancy.....	17.1	19.0	17.2	17.8	65 years and over.....	83	69	79	55
Black and other races, see text—					Average age.....	52.7	50.2	52.8	50.0
Farm operators by tenure: <sup>1</sup>					Farm operators by place of residence: <sup>2</sup>				
All farm operators..... number.....	(NA)	(NA)	—	—	On farm operated.....	264	315	255	281
Land in farms..... acres.....	(NA)	(NA)	—	—	On another farm.....	26	—	23	—
Harvested cropland..... acres.....	(NA)	(NA)	—	—	In a rural area, not on a farm.....	4	—	4	—
Full owners..... number.....	(NA)	(NA)	—	—	In a city, town, or urban area.....	79	104	79	79
Land in farms..... acres.....	(NA)	(NA)	—	—	Farm operators reporting days of work off farm: <sup>2</sup>				
Harvested cropland..... acres.....	(NA)	(NA)	—	—	None.....	174	(NA)	169	(NA)
Part owners..... number.....	(NA)	(NA)	—	—	1 to 49 days.....	42	94	40	80
Land in farms..... acres.....	(NA)	(NA)	—	—	50 to 99 days.....	22	31	20	27
Harvested cropland..... acres.....	(NA)	(NA)	—	—	100 to 149 days.....	17	—	17	—
Tenants..... number.....	(NA)	(NA)	—	—	150 to 199 days.....	18	52	17	46
Land in farms..... acres.....	(NA)	(NA)	—	—	200 days and over.....	40	71	36	50
Harvested cropland..... acres.....	(NA)	(NA)	—	—	Farm operators by principal occupation: <sup>2</sup>				
Percent of tenancy.....	(NA)	(NA)	—	—	Farming.....	362	(NA)	357	(NA)
Farms by type of organization:					Other.....	67	(NA)	57	(NA)
Individual or family..... number.....	(NA)	(NA)	372	353	Farm operators reporting utilization of futures market.....	(NA)	(NA)	25	(NA)
Land in farms..... acres.....	(NA)	(NA)	369 888	399 313	Farm operators reporting agricultural contracts.....	(NA)	(NA)	55	(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	113	62	113	62			
\$40,000 to \$99,999	121		121				
\$20,000 to \$39,999	83	77	83	77			
\$10,000 to \$19,999	66	125	66	125			
\$5,000 to \$9,999	22	83	22	83			
\$2,500 to \$4,999	23	49	23	49			
Under \$2,500 (see text)	16	70	1	1			
\$2,000 to \$2,499	7	15	(X)	(X)			
\$1,500 to \$1,999	3	10	(X)	(X)			
\$1,000 to \$1,499	2	13	(X)	(X)			
Under \$1,000 (see text)	4	32	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000	45 017	10 922	44 992	10 825			
Average per farm	101 389	23 438	104 877	27 266			
<b>Crops, including hay</b>							
farms	404	425	400	(NA)			
\$1,000	33 829	5 923	33 820	5 853			
<b>Nursery and greenhouse products</b>							
farms	--	--	--	6			
\$1,000	--	--	--	--			
<b>Forest products</b>							
farms	--	--	--	--			
\$1,000	--	--	--	--			
<b>Livestock, poultry, and their products</b>							
farms	253	273	242	243			
\$1,000	11 188	4 999	11 172	4 966			
<b>Poultry and poultry products</b>							
farms	19	(NA)	16	34			
\$1,000	18	(NA)	17	18			
<b>Specified products sold:</b>							
<b>Crops</b>							
farms	400	(NA)					
\$1,000	33 820	5 853					
<b>Grains</b>							
farms	399						
\$1,000	28 633	4 428					
<b>Tobacco</b>							
farms	--	--					
\$1,000	--	--					
<b>Cotton and cottonseed</b>							
farms	--	--					
\$1,000	--	--					
<b>Field seeds, hay, forage, and silage</b>							
farms	40	111					
\$1,000	502	233					
<b>Other field crops</b>							
farms	40	54					
\$1,000	4 682	1 192					
<b>Vegetables, sweet corn, and melons</b>							
farms	6	--					
\$1,000	4	--					
<b>Fruits, nuts, and berries</b>							
farms	1	1					
\$1,000	--	(Z)					
<b>Livestock, poultry, and their products</b>							
farms	242	243					
\$1,000	11 172	4 966					
<b>Poultry and poultry products</b>							
farms	16	34					
\$1,000	17	18					
<b>Dairy products</b>							
farms	12	26					
\$1,000	618	176					
<b>Cattle and calves</b>							
farms	227	(NA)					
\$1,000	9 676	4 131					
<b>Hogs and pigs</b>							
farms	47	(NA)					
\$1,000	775	642					
<b>Sheep, lambs, and wool</b>							
farms	21	(NA)					
\$1,000	78	--					
<b>Other livestock and livestock products</b>							
farms	9	--					
\$1,000	8	--					

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			
<b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b>	33	(NA)	27	(NA)	<b>Total family income from off-farm sources<sup>2</sup></b>	farms	250
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>					\$1,000	1 761	
farms	162	(NA)	160	(NA)	<b>Nonfarm business, excluding farm related</b>	farms	41
\$1,000	1 331	(NA)	1 324	(NA)	\$1,000	559	
<b>Customwork and other agricultural services</b>					<b>Cash wages, salaries, commissions, and tips</b>	farms	142
farms	81	103	80	97	\$1,000	647	
\$1,000	457	220	455	217	<b>Interest, dividends, or royalties</b>	farms	160
<b>Recreational services</b>					\$1,000	377	
farms	3	5	3	5	<b>Federal Social Security, pensions, retirement pay, etc.</b>	farms	57
\$1,000	(Z)	12	(Z)	12	\$1,000	143	
<b>Government farm programs</b>					<b>Rent income of nonfarm property</b>	farms	13
farms	70	351	70	314	\$1,000	36	
\$1,000	141	1 535	141	1 502			
<b>Rent of farmland or from lease or sale of allotments</b>							
farms	43	(NA)	41	(NA)			
\$1,000	675	(NA)	669	(NA)			
<b>Other farm-related sources</b>							
farms	26	(NA)	26	(NA)			
\$1,000	58	(NA)	58	(NA)			
<b>Expenses for farm-related income sources<sup>1</sup></b>							
farms	65	(NA)	64	(NA)			
\$1,000	593	(NA)	590	(NA)			

<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
<b>Total farm production expenses</b>	444	466	429	397	<b>Seeds, bulbs, plants, and trees purchased</b>	284	278	280	260
\$1,000	25 709	9 734	25 689	9 643	farms	861	250	861	246
<b>Farms with—</b>					\$1,000	256	209	254	195
\$1 to \$999	19	39	12	8	<b>Commercial fertilizer purchased</b>	2 534	526	2 533	521
\$1,000 to \$1,999	13	27	7		\$1,000				
\$2,000 to \$2,999	18	30	16	26	<b>Other agricultural chemicals purchased</b>	168	(NA)	168	(NA)
\$3,000 to \$4,999	23	58	23	53	farms	563	136	563	135
\$5,000 to \$9,999	61	97	61	95	\$1,000	(NA)	--	--	--
\$10,000 to \$19,999	95		95	108	<b>Lime</b>	(NA)	--	--	--
\$20,000 to \$39,999	79		79	51	\$1,000	(NA)	--	--	--
\$40,000 to \$59,999	34	215	34		<b>Gasoline and other petroleum fuel and oil for farm business</b>	436	454	422	389
\$60,000 and over	102		102	56	farms	1 334	647	1 331	634
<b>Livestock and poultry purchased</b>					\$1,000	(NA)	(NA)	401	371
farms	143	190	135	172	<b>Gasoline</b>	(NA)	(NA)	590	327
\$1,000	4 651	2 482	4 648	2 478	farms	(NA)	(NA)	354	301
<b>Feed for livestock and poultry purchased</b>					\$1,000	(NA)	(NA)	514	185
farms	227	251	216	224	<b>LP gas, butane, and propane</b>	(NA)	(NA)	143	146
\$1,000	2 774	891	2 764	884	\$1,000	(NA)	(NA)	107	68
<b>Commercially mixed formula feeds</b>					<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>	(NA)	(NA)	422	389
farms	133	171	129	151	farms	(NA)	(NA)	120	53
\$1,000	755	359	752	356	\$1,000	(NA)	(NA)		
<b>Feed ingredients</b>					<b>Hired farm labor</b>	190	257	188	240
farms	(NA)	(NA)	79	73	\$1,000	1 212	402	1 211	401
\$1,000	(NA)	(NA)	246	90	farms	28	368	28	47
<b>Whole grains</b>					\$1,000	114	917	114	256
farms	(NA)	(NA)	107	104	<b>Contract labor</b>	28	378	28	47
\$1,000	(NA)	(NA)	1 416	369	farms	114	917	114	256
<b>Hay, green chop, and silage</b>					\$1,000	287		280	315
farms	(NA)	(NA)	58	61	<b>Machine hire and customwork</b>	1 459		1 458	639
\$1,000	(NA)	(NA)	350	70	farms	438	440	428	396
<b>Animal health costs for livestock and poultry</b>					\$1,000	10 208	3 482	10 126	3 448
farms	(NA)	(NA)	168	(NA)					
\$1,000	(NA)	(NA)	80	(NA)					

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.....	424	446	412	382	Grain and bean combines, self-propelled..... farms.....	252	253	251	241
..... \$1,000.....	18 757	6 934	18 677	6 684	..... number.....	327	308	326	294
Average per farm..... dollars.....	44 237	15 546	45 332	17 497	..... mfd in last 5 years, number.....	88	60	88	57
Farms by value group:					Corn heads for combines..... farms.....	98	79	98	58
\$1 to \$999.....	1	5	1	57	..... number.....	121	99	121	62
\$1,000 to \$4,999.....	31	101	24	94	..... mfd in last 5 years, number.....	66	36	66	31
\$5,000 to \$9,999.....	33	105	30	105	Other cornpickers and picker-shellers..... farms.....	30	30	30	29
\$10,000 to \$19,999.....	79	108	77	48	..... number.....	39	39	39	35
\$20,000 to \$29,999.....	58	58	58	48	..... mfd in last 5 years, number.....	10	10	10	5
\$30,000 to \$49,999.....	98	98	98	22	Mower conditioners..... farms.....	25	(NA)	25	(NA)
\$50,000 to \$69,999.....	49	49	49	22	..... number.....	27	(NA)	27	(NA)
\$70,000 and over.....	75	75	75	2	..... mfd in last 5 years, number.....	11	(NA)	11	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers..... farms.....	53	63	53	56
Automobiles..... farms.....	386	405	374	359	..... number.....	61	67	61	60
..... number.....	575	547	561	498	..... mfd in last 5 years, number.....	12	20	12	18
..... mfd in last 5 years, number.....	357	302	349	277	Windrowers, pull and self-propelled..... farms.....	79	(NA)	79	99
Motor trucks, including pickups..... farms.....	394	424	385	373	..... number.....	89	(NA)	89	102
..... number.....	1 199	1 064	1 189	995	..... mfd in last 5 years, number.....	19	(NA)	19	31
..... mfd in last 5 years, number.....	456	274	453	247	Field forage harvesters, shear bar or flywheel type..... farms.....	35	(NA)	35	48
Wheel tractors..... farms.....	381	402	375	357	..... number.....	37	(NA)	37	51
..... number.....	1 007	983	999	895	..... mfd in last 5 years, number.....	8	(NA)	8	13
..... mfd in last 5 years, number.....	285	223	285	203					
Crawler tractors..... farms.....	18	18	18	23					
..... number.....	19	19	19	26					
..... mfd in last 5 years, number.....	-	-	-	2					

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.....	256	(X)	245	(X)	253	(X)	242	(X) 11 172
Any cattle, hogs, or sheep..... 1974.....	242	(X)	232	(X)	251	(X)	240	(X) 10 529
..... 1969.....	250	(X)	231	(X)	268	(X)	239	(X) (NA)
Cattle and calves..... 1974.....	230	33 170	220	33 052	233	32 580	227	32 535 9 676
..... 1969.....	223	22 161	209	21 922	240	20 447	218	20 252 4 131
Farms with—								
1 to 4..... 1974.....	10	32	5	12	20	58	19	54 12
5 to 9..... 1974.....	8	57	8	57	25	164	23	153 31
10 to 19..... 1974.....	30	435	28	408	49	670	46	640 137
20 to 49..... 1974.....	57	1 782	54	1 711	63	2 153	63	2 153 506
50 to 99..... 1974.....	55	3 795	55	3 795	31	2 006	31	2 006 428
100 to 199..... 1974.....	37	4 529	37	4 529	25	3 351	25	3 351 690
200 to 499..... 1974.....	25	7 853	25	7 853	11	3 460	11	3 460 1 117
500 and over..... 1974.....	8	14 687	8	14 687	9	20 718	9	20 718 6 755
Cows and heifers that had calved..... 1974.....	190	10 061	180	10 003	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	194	7 287	181	7 188	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows..... 1974.....	178	9 273	168	9 217	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	(NA)	6 826	166	6 735	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows..... 1974.....	38	788	36	786	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	59	461	57	453	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	12	(X) 618
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X) 176
<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.....	178	9 273	168	9 217	Cattle sold.....	181	27 937	8 977
Farms with—					Farms with—			
1 to 4.....	18	44	13	35	1 to 4.....	17	43	11
5 to 9.....	16	118	14	107	5 to 9.....	25	161	39
10 to 19.....	36	511	33	475	10 to 19.....	37	522	131
20 to 49.....	55	1 715	55	1 715	20 to 49.....	59	1 833	463
50 to 99.....	26	1 684	26	1 684	50 to 99.....	15	984	263
100 to 199.....	19	2 345	19	2 345	100 to 199.....	11	1 396	477
200 to 499.....	7	(D)	7	(D)	200 to 499.....	9	2 882	992
500 and over.....	1	(D)	1	(D)	500 and over.....	8	20 116	6 601
Milk cows.....	38	788	36	786	Calves sold.....	128	4 598	699
Farms with—					Farms with—			
1 or 2.....	20	24	18	22	1 or 2.....	10	16	3
3 or 4.....	6	20	6	20	3 or 4.....	7	26	5
5 to 9.....	2	13	2	13	5 to 9.....	23	166	23
10 to 19.....	2	25	2	25	10 to 19.....	28	378	56
20 to 49.....	3	85	3	85	20 to 49.....	29	956	149
50 to 99.....	1	75	1	75	50 to 99.....	16	1 025	175
100 to 199.....	4	546	4	546	100 to 199.....	14	(D)	(D)
200 to 499.....	-	-	-	-	200 to 499.....	1	(D)	(D)
500 and over.....	-	-	-	-	500 and over.....	-	-	-

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over				
	Farms	Number		Farms	Number	Dollars (1,000)		
Heifers and heifer calves .....	1974.....	158	12 651	Cattle fattened on grains and concentrates .....	1974.....	33	14 293	5 873
	1969.....	175	8 807		1969.....	20	5 509	(NA)
Beef heifers .....	1974.....	143	12 027	Farms with—				
Milk heifers .....	1974.....	20	624	1 to 9 .....	1974.....	14	48	15
Steers, steer calves, bulls, and bull calves .....	1974.....	185	10 398	10 to 19 .....	1974.....	3	42	15
	1969.....	181	5 927	20 to 49 .....	1974.....	3	(D)	(D)
				50 to 99 .....	1974.....	—	—	—
				100 to 199 .....	1974.....	2	(D)	(D)
				200 to 499 .....	1974.....	5	1 657	682
				500 and over .....	1974.....	6	12 186	5 036

**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.....	46	5 186	42	5 128	51	12 342	47	12 235	775
	1969.....	68	6 250	64	6 218	79	9 708	73	9 611	(NA)
Farms with—										
1 to 4 .....	1974.....	7	16	6	14	2	4	2	4	(Z)
5 to 9 .....	1974.....	4	26	2	10	4	34	2	18	2
10 to 24 .....	1974.....	9	178	7	178	7	125	7	125	9
25 to 49 .....	1974.....	8	248	7	208	9	316	8	281	18
50 to 99 .....	1974.....	6	361	6	361	9	565	8	509	33
100 to 199 .....	1974.....	3	388	3	388	10	1 426	10	1 426	100
200 to 499 .....	1974.....	5	1 269	5	1 269	4	1 341	4	1 341	120
500 and over .....	1974.....	4	2 700	4	2 700	6	8 531	6	8 531	494
Feeder pigs sold .....	1974.....	(X)	(X)	(X)	(X)	12	2 825	11	2 772	69
	1969.....	(X)	(X)	(X)	(X)	17	1 150	16	1 120	(NA)
Sheep and lambs .....	1974.....	24	2 890	22	2 810	22	2 010	20	1 970	(NA)
	1969.....	33	8 846	30	8 715	35	9 726	32	9 639	(NA)
Sheep and lambs shorn .....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	21	2 248	'20 828
Sheep, lambs, and wool .....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	21	(X)	78
Goats .....	1974.....	(NA)	(NA)	1	1	(NA)	(NA)	—	—	—
	1969.....	(NA)	(NA)	7	11	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	1974.....	53	208	47	198	9	37	9	37	8
	1969.....	81	281	(NA)	(NA)	9	42	(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				
Hogs and pigs used or to be used for breeding ..	1974.....	24	846	Litters of pigs farrowed between—					
	1969.....	42	956	December 1 of preceding year and November 30 ..	1974.....	32	1 332	28	1 315
Other hogs and pigs .....	1974.....	40	4 282		1969.....	52	1 293	48	1 281
	1969.....	58	5 262	December 1 of preceding year and May 31 .....	1974.....	29	675	27	667
Lambs under 1 year old .....	1974.....	17	765		1969.....	38	621	37	620
Ewes 1 year old or older .....	1974.....	20	1 947	June 1 and November 30 .....	1974.....	26	657	22	648
Rams and wethers .....	1974.....	19	98		1969.....	46	672	42	661

<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.....	53	(X)	50	(X)	9	(X)	6	(X)
	1969.....	(NA)	(X)	85	(X)	(NA)	(X)	20	(X)
Chickens 3 months old or older .....	1974.....	52	3 443	49	3 203	8	875	6	851
	1969.....	97	5 859	84	5 558	18	1 584	17	1 574
Hens and pullets of laying age .....	1974.....	52	3 348	49	3 108	8	875	6	851
	1969.....	95	5 450	83	5 155	17	1 259	16	1 249
Farms with—									
1 to 99 .....	1974.....	43	1 160	41	1 100	4	67	2	43
100 to 399 .....	1974.....	7	1 363	6	1 183	4	808	4	808
400 to 1,599 .....	1974.....	2	825	2	825	—	—	—	—
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.....	5	505	5	505	2	68	1	50
Broilers and other meat-type chickens .....	1974.....	1	100	1	100	4	304	3	254
	1969.....	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) ..	1974.....	(X)	(X)	(X)	(X)	19	18	16	17
	1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	34	18

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	49	3 108	6	851	Turkeys	3	31	—	—
1969	83	5 155	16	1 249	1969	7	215	2	215
Hens for table or market egg production	49	2 994	6	851	Turkeys for slaughter	3	30	—	—
1974	2	114	—	—	Heavy breed	3	29	—	—
Hens for hatching egg production	—	—	—	—	Light breed	1	1	—	—
1974	—	—	—	—	Turkey hens for breeding	1	1	—	—
Pullets 3 months old or older	5	48	—	—	1969	5	180	1	160
1969	2	20	—	—	1974	5	(X)	—	(X)
Roosters and male chickens for breeding	14	47	—	—	1969	12	(X)	2	(X)
1974	1	7	—	—	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	171	124	47 676	15 958	(X)	(X)
Sorghums for all purposes	58	106	4 947	6 855	(X)	(X)
Soybeans for beans (bushels)	1	—	130	—	(D)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	355	377	138 522	108 121	4 267 257	2 931 871
Other small grains for grain	37	215	2 654	21 356	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	—	(NA)	—	(NA)	—	(NA)
Sweet potatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	118	185	10 118	12 254	28 022	22 554
Vegetables, sweet corn, or melons for sale	6	3	6	3	(X)	(X)
Land in orchards	—	—	—	—	(X)	(X)
Berries for sale	—	—	—	—	(X)	(X)
Other crops	71	(NA)	14 082	16 627	(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)	166	116	45 990	14 349	4 402 916	883 523	122	55	37 763	6 434
Corn for silage or green chop (tons, green)	32	22	1 642	1 415	26 302	20 787	25	17	1 417	929
Corn for dry fodder, hogged or grazed	2	5	44	118	(X)	(X)	—	3	—	100
Sorghums for grain (bushels)	31	55	3 382	4 144	66 746	135 965	2	4	120	157
Sorghums for silage, fodder, hay, etc.	29	(NA)	1 565	2 599	(X)	(X)	3	(NA)	285	249
Alfalfa hay (tons, dry)	49	63	5 478	4 484	20 783	11 344	33	30	4 450	1 774

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	104	18 252	(X)	5	477	4	299	3	19	2	5
1969	149	14 026	(X)	12	800	12	697	9	149	8	31
Improved pasture	35	20 096	(X)	1	50	3	280	2	11	2	25
1969	33	11 939	(X)	3	441	5	551	4	60	3	34
Corn for all purposes	171	47 676	(X)	124	39 180	163	46 753	141	3 952	149	4 370
1969	122	15 882	(X)	61	7 463	103	13 598	84	1 085	72	776
Sorghums for all purposes	58	4 947	(X)	5	405	28	2 583	19	74	16	81
1969	101	6 743	(X)	7	406	49	3 767	39	193	18	79
Wheat (bushels)	352	138 442	4 265 443	18	1 757	141	40 394	42	376	109	1 040
1969	336	105 572	2 883 514	6	653	59	9 363	(NA)	240	(NA)	148
Oats (bushels)	8	164	4 260	—	—	—	—	—	—	—	—
1969	89	5 067	208 334	3	208	3	185	(NA)	18	(NA)	—
Barley (bushels)	8	344	10 060	1	42	1	42	1	2	—	—
1969	20	1 233	34 226	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	3	105	2 230	—	—	1	40	—	—	1	1
1969	40	1 734	38 140	4	65	3	121	(NA)	6	(NA)	—
Other small grains for grain	23	1 961	(X)	—	—	4	593	—	—	4	13
Soybeans for beans (bushels)	1	130	(D)	1	65	1	130	—	10	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	116	10 110	27 998	38	4 998	22	3 888	16	301	9	76
1969	177	12 080	22 405	35	2 152	22	1 149	19	58	3	9
Field seed crops	2	90	(X)	1	10	—	—	—	—	—	—
1969	3	144	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	—	—	—	—	—	—	—	—	—	—	—
1969	1	1	41	1	1	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	6	6	(X)	—	—	—	—	—	—	—	—
1969	1	1	(X)	—	—	—	—	—	—	—	—
Land in orchards	—	—	(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	Tons	Farms	Tons
Berries for sale .....	1974	-	(X)	-	-	-	-	-	-	-	
	1969	-	(X)	-	-	-	-	-	-	-	
Nursery and greenhouse products .....	1974	-	(X)	-	-	-	-	-	-	-	
	1969	1	(Z)	-	-	1	(Z)	-	-	-	
Other crops .....	1974	70	(X)	68	13 857	64	12 649	60	1 176	49	791

**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 .....					Sprays, dusts, granules, fumigants, etc. to control—				
	farms	272	farms	257	Diseases in crops and orchards .....	farms	4	farms	-
	\$1,000	3 096	\$1,000	656	acres on which used .....	acres	1 001	acres	-
Commercial fertilizer .....	farms	254	farms	180	Weeds or grass in crops .....	farms	105	farms	113
	acres on which used .....	107 701		43 943	acres on which used .....	acres	40 250	acres	21 691
	tons	12 325	tons	5 284	Weeds or brush in pasture .....	farms	223	farms	75
	\$1,000	2 533	\$1,000	521	acres on which used .....	acres	1	acres	9
Lime .....	farms	-	farms	-	Weeds on all other land .....	farms	408	farms	738
	acres on which used .....	-		-	acres on which used .....	acres	1	acres	1
	tons	-	tons	-	acres on which used .....	acres	5	acres	(NA)
	\$1,000	-	\$1,000	-	acres on which used .....	acres	922	acres	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	farms	8	farms	9	Chemicals for defoliation or for growth control	farms	4	farms	(NA)
Insects on hay crops .....	acres on which used .....	359		728	of crops or thinning of fruit .....	farms	1	farms	-
	\$1,000	1	\$1,000	3	acres on which used .....	acres	920	acres	-
Insects on other crops .....	farms	81	farms	102	Insect control on livestock and poultry .....	farms	21	farms	74
	acres on which used .....	35 832		23 576	acres on which used .....	acres	9	acres	6
	\$1,000	284	\$1,000	50	Other chemicals (see text) .....	farms	23	farms	(NA)
Nematodes in crops .....	farms	3	farms	-		\$1,000	11	\$1,000	(NA)
	acres on which used .....	465		-					
	\$1,000	21	\$1,000	-					

**Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	1974		1969			1974		1969	
	Farms	acres	Farms	acres		Farms	acres	Farms	acres
Farms irrigated in census year .....	farms	143	farms	96	Land irrigated by—Continued				
Proportion of farms .....	percent	33.3	percent	24.1	Self-propelled sprinkler systems .....	farms	79	farms	(NA)
Total land irrigated .....	acres	60 942	acres	29 033	acres	28 334	acres	(NA)	
Average per farm .....	acres	426.2	acres	302.4	Other sprinkler systems .....	farms	12	farms	(NA)
Cropland irrigated .....	farms	143	farms	96	acres	1 335	acres	(NA)	
Harvested cropland irrigated .....	acres	60 892	acres	28 592	Land in irrigated farms .....	acres	210 232	acres	128 444
acres	acres	142	acres	96	Cropland .....	acres	162 159	acres	90 094
Cropland pasture irrigated .....	farms	60 155	farms	26 738	Harvested cropland .....	acres	109 230	acres	51 505
acres	acres	5	acres	12	Farms not irrigated in 1974 but irrigated	farms	2	farms	(X)
Other cropland irrigated .....	farms	477	farms	800	between 1970 and 1973 .....	acres	75	acres	(X)
acres	acres	2	acres	(NA)	acres irrigated in most recent year .....	farms	10	farms	14
Pasture irrigated, other than cropland pasture .....	farms	260	farms	1 054	Farms with artificial drainage .....	percent	2.3	percent	3.5
acres	acres	1	acres	3	Proportion of farms .....	acres	11 511	acres	20 150
acres	acres	50	acres	441	Land in farms with drainage .....	acres	1 303	acres	3 320
Estimated quantity of irrigation water applied .....	acre-feet	126 540	acre-feet	49 676	Land drained .....	acres	130.3	acres	237.1
Average per acre irrigated .....	acre-feet	2.1	acre-feet	1.7	Average per farm .....	acres	130.3	acres	237.1
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen	farms	79	farms	(NA)
Furrows or ditches .....	farms	71	farms	(NA)	tanks .....	number	284	number	(NA)
acres	acres	22 637	acres	(NA)		acres	337	acres	(NA)

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text) .....	farms		210	170	115			
	\$1,000	21 391	15 069	6 322				
Farms by size of debt owed:								
Under \$5,000 .....	farms	11	farms	6	farms	12		
\$5,000 to \$9,999 .....	farms	19	farms	16	farms	11		
\$10,000 to \$29,999 .....	farms	47	farms	45	farms	40		
\$30,000 to \$49,999 .....	farms	38	farms	30	farms	16		
\$50,000 and over .....	farms	95	farms	73	farms	36		

**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—							Farms .....	188	65	95	84
150 days or more .....	65	46	145	60	834	401	Cash wages paid—\$1,000 .....	1 211	834	302	75
25 to 149 days .....	95	226	301	988	302	75	Number of workers .....	793	145	301	347
Less than 25 days .....	84		347		75		Farms with—				
Total contract labor .....	28	47	(NA)	(NA)	114	256	1 worker .....	76	35	48	30
Farms reporting number of contract workers furnished by contractor .....	18	(NA)	148	(NA)	87	(NA)	2 workers .....	29	13	12	20
							3 or 4 workers .....	38	11	20	19
							5 to 9 workers .....	24	4	9	8
							10 workers and over .....	21	2	6	7