

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over					
	1974	1969	1974	1969		1974	1969	1974	1969				
All farms ----- number..	1 614	2 111	745	902	<b>Land in Farms According to Use</b> Total cropland ----- farms.. 1 400 1 777 ----- acres.. 178 979 220 951 Harvested cropland ----- farms.. 964 1 210 ----- acres.. 84 889 97 290 Farms by acres harvested: 1 to 9 acres ----- 164 192 24 } 10 to 19 acres ----- 167 213 37 } 222 20 to 29 acres ----- 86 148 41 } 30 to 49 acres ----- 143 166 94 } 50 to 99 acres ----- 182 205 156 158 100 to 199 acres ----- 118 172 117 168 200 to 499 acres ----- 69 92 69 92 500 to 999 acres ----- 29 20 29 20 1,000 acres and over ----- 6 2 6 2 Cropland used only for pasture or grazing ----- farms.. 948 1 292 379 567 ----- acres.. 76 609 99 506 43 381 67 880 Other cropland (see text) ----- farms.. 260 453 156 (NA) ----- acres.. 17 481 24 155 13 318 16 278 Total woodland ----- farms.. 394 590 145 239 ----- acres.. 56 697 94 933 40 267 71 381 Other land (see text) ----- farms.. 1 077 1 398 518 (NA) ----- acres.. 251 929 197 543 210 381 156 595 Irrigated land ----- farms.. 216 241 146 162 ----- acres.. 20 135 23 51 18 889 22 192	1 400	1 777	675	811	178 979	220 951	134 637	169 619
Land in farms ----- acres..	487 605	513 427	385 285	397 595		84 889	97 290	77 938	85 461				
Average size of farm ----- acres..	302	243	517	441									
Approximate land area ----- acres..	797 440	797 440	797 440	797 440									
Proportion in farms ----- percent..	61.1	64.4	48.3	49.9									
Value of land and buildings ----- \$1,000..	265 573	172 294	191 613	121 476									
Average per farm ----- dollars..	164 543	81 617	257 198	134 674									
Average per acre ----- dollars..	545	336	497	306									
Farms by size:													
1 to 9 acres -----	114	219	34	43									
10 to 49 acres -----	356	458	69	68									
50 to 69 acres -----	134	173	37	29									
70 to 99 acres -----	189	194	69	53									
100 to 139 acres -----	167	213	71	82									
140 to 179 acres -----	126	137	67	79									
180 to 219 acres -----	95	144	54	88									
220 to 259 acres -----	66	101	48	63									
260 to 499 acres -----	189	266	144	208									
500 to 999 acres -----	88	122	70	108									
1,000 to 1,999 acres -----	58	53	51	52									
2,000 acres and over -----	32	31	31	29									

**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..	1 614	2 111	745	902	<b>Farms by type of organization—Con.</b> Partnership ----- number.. (NA) (NA) 72 133 ----- acres.. (NA) (NA) 67 281 Corporation ----- number.. (NA) (NA) 16 9 ----- acres.. (NA) (NA) 12 972 5 095 Other ----- number.. (NA) (NA) 4 9 ----- acres.. (NA) (NA) 316 1 482 Farm operators by age group:? Under 25 years ----- 29 25 13 15 25 to 34 years ----- 137 215 62 66 35 to 44 years ----- 257 398 115 179 45 to 54 years ----- 400 538 177 224 55 to 64 years ----- 370 512 187 250 65 years and over ----- 400 423 171 168 Average age ----- 53.5 52.1 53.5 52.5 Farm operators by place of residence:? On farm operated ----- 834 1 296 396 620 On another farm ----- 56 } 561 33 } In a rural area, not on a farm ----- 56 } 27 } 191 In a city, town, or urban area ----- 292 } 113 } Farm operators reporting days of work off farm:? None ----- 449 (NA) 265 (NA) 1 to 49 days ----- 89 130 26 63 50 to 99 days ----- 49 101 15 43 100 to 149 days ----- 46 } 166 19 } 61 150 to 199 days ----- 73 } 208 31 } 300 200 days and over ----- 647 1 006 Farm operators by principal occupation:? Farming ----- 661 (NA) 436 (NA) Other ----- 932 (NA) 289 (NA) Farm operators reporting utilization of futures market ----- (NA) (NA) 15 (NA) Farm operators reporting agricultural contracts ----- (NA) (NA) 19 (NA)	1 400	1 777	675	811	(NA)	(NA)	72	133				
Land in farms ----- acres..	487 605	513 427	385 285	397 595		Land in farms ----- acres..	(NA)	(NA)	67 281								
Harvested cropland ----- acres..	84 889	97 290	77 938	85 461		Land in farms ----- acres..	(NA)	(NA)	16 9								
Farms by tenure of farm operator:						Land in farms ----- acres..	(NA)	(NA)	12 972 5 095								
Full owners ----- number..	1 071	1 306	393	445		Other ----- number..	(NA)	(NA)	4 9								
Land in farms ----- acres..	233 187	219 645	162 389	146 542		Other ----- acres..	(NA)	(NA)	316 1 482								
Harvested cropland ----- acres..	30 150	28 237	25 029	21 039													
Part owners ----- number..	324	477	212	303		Farm operators by age group:? Under 25 years ----- 29 25 13 15 25 to 34 years ----- 137 215 62 66 35 to 44 years ----- 257 398 115 179 45 to 54 years ----- 400 538 177 224 55 to 64 years ----- 370 512 187 250 65 years and over ----- 400 423 171 168 Average age ----- 53.5 52.1 53.5 52.5	143 572	190 117	143 572	190 117	13 15	25 66	398 179	538 224	512 250	423 168	52.5
Land in farms ----- acres..	165 692	212 797	143 572	190 117		Other ----- acres..	(NA)	(NA)	316	1 482							
Harvested cropland ----- acres..	39 711	50 426	38 397	47 845													
Tenants ----- number..	219	328	140	154		Farm operators by place of residence:? On farm operated ----- 834 1 296 396 620 On another farm ----- 56 } 561 33 } In a rural area, not on a farm ----- 56 } 27 } 191 In a city, town, or urban area ----- 292 } 113 }	79 324	60 936	79 324	60 936	13 15	25 66	398 179	538 224	512 250	423 168	52.5
Land in farms ----- acres..	88 726	80 985	79 324	60 936		Other ----- acres..	(NA)	(NA)	316	1 482							
Harvested cropland ----- acres..	15 028	18 627	14 512	16 577													
Percent of tenancy -----	13.6	15.5	18.8	17.0													
Black and other races, see text— Farm operators by tenure:¹ All farm operators ----- number.. 27 33 5 7 Land in farms ----- acres.. 1 265 2 497 394 430 Harvested cropland ----- acres.. 201 395 75 125 Full owners ----- number.. 21 31 4 7 Land in farms ----- acres.. 1 127 2 495 354 430 Harvested cropland ----- acres.. 201 395 75 125 Part owners ----- number.. 1 -- 1 -- Land in farms ----- acres.. 40 -- 40 -- Harvested cropland ----- acres.. -- -- -- -- Tenants ----- number.. 5 2 -- -- Land in farms ----- acres.. 98 2 -- -- Harvested cropland ----- acres.. -- -- -- -- Percent of tenancy ----- 18.5 6.0 -- -- Farms by type of organization: Individual or family ----- number.. (NA) (NA) 653 751 Land in farms ----- acres.. (NA) (NA) 304 316 323 737	1 265	2 497	394	430	834	1 296	396	620									
Harvested cropland ----- acres..	201	395	75	125	On another farm ----- 56 } 561 33 } In a rural area, not on a farm ----- 56 } 27 } 191 In a city, town, or urban area ----- 292 } 113 }	(NA)	(NA)	67 281									
Full owners ----- number..	21	31	4	7	Farm operators reporting days of work off farm:? None ----- 449 (NA) 265 (NA) 1 to 49 days ----- 89 130 26 63 50 to 99 days ----- 49 101 15 43 100 to 149 days ----- 46 } 166 19 } 61 150 to 199 days ----- 73 } 208 31 } 300 200 days and over ----- 647 1 006	1 127	2 495	354	430	13 15	25 66	398 179	538 224	512 250	423 168	52.5	
Harvested cropland ----- acres..	201	395	75	125	Other ----- acres..	(NA)	(NA)	316	1 482								
Part owners ----- number..	1	--	1	--													
Land in farms ----- acres..	40	--	40	--	Farm operators by place of residence:? On farm operated ----- 834 1 296 396 620 On another farm ----- 56 } 561 33 } In a rural area, not on a farm ----- 56 } 27 } 191 In a city, town, or urban area ----- 292 } 113 }	(NA)	(NA)	67 281									
Harvested cropland ----- acres..	--	--	--	--	Farm operators reporting days of work off farm:? None ----- 449 (NA) 265 (NA) 1 to 49 days ----- 89 130 26 63 50 to 99 days ----- 49 101 15 43 100 to 149 days ----- 46 } 166 19 } 61 150 to 199 days ----- 73 } 208 31 } 300 200 days and over ----- 647 1 006	(NA)	(NA)	67 281									
Tenants ----- number..	5	2	--	--	Other ----- acres..	(NA)	(NA)	316	1 482								
Land in farms ----- acres..	98	2	--	--													
Harvested cropland ----- acres..	--	--	--	--	Farm operators by principal occupation:? Farming ----- 661 (NA) 436 (NA) Other ----- 932 (NA) 289 (NA)	(NA)	(NA)	67 281									
Percent of tenancy -----	18.5	6.0	--	--	Farm operators reporting utilization of futures market ----- (NA) (NA) 15 (NA) Farm operators reporting agricultural contracts ----- (NA) (NA) 19 (NA)	(NA)	(NA)	67 281									
Farms by type of organization:																	
Individual or family ----- number..	(NA)	(NA)	653	751													
Land in farms ----- acres..	(NA)	(NA)	304 316	323 737													

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	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	49	104	49	104	Crops	445	(NA)
\$40,000 to \$99,999	61		61		Grains	\$1,000 7 058	5 191
\$20,000 to \$39,999	69	77	68	77	Tobacco	\$1,000 3 786	2 066
\$10,000 to \$19,999	119	133	119	133	Cotton and cottonseed	\$1,000 1	17
\$5,000 to \$9,999	165	229	165	229	Field seeds, hay, forage, and silage	\$1,000 (D)	18
\$2,500 to \$4,999	227	323	227	322	Other field crops	\$1,000 178	200
Under \$2,500 (see text)	924	1 245	56	37	Vegetables, sweet corn, and melons	\$1,000 865	505
\$2,000 to \$2,499	114	138	(X)	(X)	Fruits, nuts, and berries	\$1,000 48	66
\$1,500 to \$1,999	146	169	(X)	(X)	Livestock, poultry, and their products	\$1,000 962	563
\$1,000 to \$1,499	199	213	(X)	(X)	Poultry and poultry products	\$1,000 45	59
Under \$1,000 (see text)	465	725	(X)	(X)	Dairy products	\$1,000 1 278	1 997
<b>Market value of agricultural products sold</b>					Cattle and calves	\$1,000 25	41
\$1,000	53 658	25 924	52 733	24 779	Hogs and pigs	\$1,000 (D)	42
Average per farm dollars	33 245	12 280	70 782	27 471	Sheep, lambs, and wool	\$1,000 623	783
<b>Crops, including hay</b>					Other livestock and livestock products	\$1,000 43 365	17 803
\$1,000	647	908	445	(NA)	Poultry and poultry products	\$1,000 50	92
\$1,000	7 232	7 212	7 058	5 191	Dairy products	\$1,000 3 986	1 158
<b>Nursery and greenhouse products</b>					Cattle and calves	\$1,000 45	97
\$1,000	38		25	25	Hogs and pigs	\$1,000 4 116	5 314
\$1,000	2 323		2 309	1 785	Cattle and calves	\$1,000 586	(NA)
<b>Forest products</b>					Hogs and pigs	\$1,000 34 017	10 293
farms	12	10	3	6	Sheep, lambs, and wool	\$1,000 91	(NA)
\$1,000	3	1	1	1	Other livestock and livestock products	\$1,000 932	1 039
<b>Livestock, poultry, and their products</b>					Poultry and poultry products	\$1,000 41	
farms	1 360	1 748	623	783	Dairy products	\$1,000 40	
\$1,000	44 100	18 710	43 365	17 803	Cattle and calves	\$1,000 274	
<b>Poultry and poultry products</b>							
farms	78	(NA)	50	92			
\$1,000	3 991	(NA)	3 986	1 158			

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>	936	(NA)	267	(NA)	Total family income from off-farm sources <sup>2</sup>	470
Income from farm-related sources before taxes and expenses <sup>1</sup>	359	(NA)	219	(NA)	farms	6 355
\$1,000	836	(NA)	711	(NA)	Nonfarm business, excluding farm related	88
Customwork and other agricultural services	101	170	72	115	\$1,000	1 334
\$1,000	258	397	234	367	Cash wages, salaries, commissions, and tips	271
Recreational services	68	116	48	78	\$1,000	3 552
\$1,000	81	134	56	110	Interest, dividends, or royalties	242
Government farm programs	131	422	86	252	\$1,000	1 013
\$1,000	85	439	63	333	Federal Social Security, pensions, retirement pay, etc.	100
Rent of farmland or from lease or sale of allotments	130	(NA)	61	(NA)	\$1,000	330
\$1,000	377	(NA)	330	(NA)	Rent income of nonfarm property	55
Other farm-related sources	18	(NA)	11	(NA)	\$1,000	127
\$1,000	35	(NA)	28	(NA)		
Expenses for farm-related income sources <sup>1</sup>	122	(NA)	85	(NA)		
\$1,000	187	(NA)	140	(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
Total farm production expenses	1 606	2 111	745	902	Seeds, bulbs, plants, and trees purchased	785	1 077	462	589
\$1,000	29 703	22 912	28 241	21 242	\$1,000	595	492	550	447
<b>Farms with—</b>					Commercial fertilizer purchased	664	920	399	537
\$1 to \$999	363	649	15	133	\$1,000	1 050	663	984	609
\$1,000 to \$1,999	327	440	71		Other agricultural chemicals purchased	306	(NA)	190	(NA)
\$2,000 to \$2,999	194	238	64	101	\$1,000	157	154	148	143
\$3,000 to \$4,999	245	272	141	183	Lime	(NA)	12	—	1
\$5,000 to \$9,999	191	256	169	230	\$1,000	(NA)	1	—	(2)
\$10,000 to \$19,999	132		132	118	Gasoline and other petroleum fuel and oil for farm business	1 432	2 005	711	899
\$20,000 to \$39,999	74		74	54	\$1,000	1 091	857	961	699
\$40,000 to \$59,999	22	256	22	83	farms	(NA)	(NA)	622	833
\$60,000 and over	58		57		\$1,000	(NA)	(NA)	440	433
<b>Livestock and poultry purchased</b>					farms	(NA)	(NA)	423	417
farms	570	1 029	280	457	\$1,000	(NA)	(NA)	306	140
\$1,000	7 582	6 589	7 346	6 241	LP gas, butane, and propane	(NA)	(NA)	143	258
<b>Feed for livestock and poultry purchased</b>					\$1,000	(NA)	(NA)	80	61
farms	1 227	1 554	554	674	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	711	899
\$1,000	6 734	4 684	6 374	4 413	\$1,000	(NA)	(NA)	135	65
Commercially mixed formula feeds	820	892	460	524	Hired farm labor	450	767	283	452
\$1,000	4 906	2 878	4 753	2 760	\$1,000	2 643	2 699	2 568	2 601
\$1,000	(NA)	(NA)	186	165	farms	138	1 083	92	139
Feed ingredients	(NA)	(NA)	295	178	\$1,000	300	1 015	286	511
\$1,000	(NA)	(NA)	205	204	farms	580		356	499
Whole grains	(NA)	(NA)	722	987	\$1,000	395		353	408
\$1,000	(NA)	(NA)	103	174	farms	1 405	1 727	737	895
Hay, green chop, and silage	(NA)	(NA)	605	487	\$1,000	9 156	5 759	8 474	5 171
Animal health costs for livestock and poultry	(NA)	(NA)	362	(NA)					
farms	(NA)	(NA)	197	(NA)					
\$1,000	(NA)	(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.....	1 448	1 979	672	882	Grain and bean combines, self-propelled.....farms.....	129	137	120	119
.....\$1,000.....	18 155	12 382	12 798	9 049	.....number.....	134	143	125	125
Average per farm.....dollars.....	12 538	6 256	19 044	10 259	.....mfd in last 5 years, number.....	22	63	22	59
Farms by value group:					Corn heads for combines.....farms.....	33	115	29	40
\$1 to \$999.....	24	229	4	384	.....number.....	34	122	30	43
\$1,000 to \$4,999.....	430	1 080	135		.....mfd in last 5 years, number.....	5	22	5	13
\$5,000 to \$9,999.....	472	325	154	200	Other cornpickers and picker-shellers.....farms.....	49		42	67
\$10,000 to \$19,999.....	286	208	161	170	.....number.....	49		42	67
\$20,000 to \$29,999.....	111		97	58	.....mfd in last 5 years, number.....	6		6	7
\$30,000 to \$49,999.....	80	137	77	54	Mower conditioners.....farms.....	138	(NA)	82	(NA)
\$50,000 to \$69,999.....	24		24	16	.....number.....	143	(NA)	87	(NA)
\$70,000 and over.....	21		20		.....mfd in last 5 years, number.....	52	(NA)	37	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers.....farms.....	168	152	129	111
Automobiles.....farms.....	947	1 249	464	614	.....number.....	176	188	136	146
.....number.....	1 234	1 629	654	822	.....mfd in last 5 years, number.....	58	77	52	61
.....mfd in last 5 years, number.....	435	892	273	477	Windrowers, pull and self-propelled.....farms.....	89	(NA)	74	63
Motor trucks, including pickups.....farms.....	1 177	1 546	559	765	.....number.....	92	(NA)	77	65
.....number.....	1 770	2 244	1 093	1 360	.....mfd in last 5 years, number.....	34	(NA)	33	37
.....mfd in last 5 years, number.....	540	944	381	560	Field forage harvesters, shear bar or flywheel type.....farms.....	35	(NA)	23	41
Wheel tractors.....farms.....	1 194	1 617	581	762	.....number.....	44	(NA)	30	48
.....number.....	2 044	2 504	1 182	1 422	.....mfd in last 5 years, number.....	15	(NA)	10	25
.....mfd in last 5 years, number.....	413	715	215	476					
Crawler tractors.....farms.....	52		42	59					
.....number.....	59		48	72					
.....mfd in last 5 years, number.....	4		4	18					

**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		Dollars (1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Any livestock or poultry.....1974.....	1 410	(X)	629	(X)	1 360	(X)	623	(X)	43 365
Any cattle, hogs, or sheep.....1974.....	1 370	(X)	608	(X)	1 319	(X)	603	(X)	34 990
.....1969.....	1 730	(X)	747	(X)	1 669	(X)	754	(X)	(NA)
Cattle and calves.....1974.....	1 330	69 632	598	53 785	1 256	36 901	586	32 523	34 017
.....1969.....	1 626	92 898	723	76 917	1 538	73 129	726	66 926	10 293
Farms with—									
1 to 4.....1974.....	73	211	28	76	397	1 025	96	229	44
5 to 9.....1974.....	146	1 039	23	159	313	2 122	92	639	113
10 to 19.....1974.....	325	4 524	84	1 183	276	3 693	140	1 973	368
20 to 49.....1974.....	458	13 913	181	5 934	171	4 928	160	4 675	767
50 to 99.....1974.....	200	13 529	155	10 613	51	3 339	51	3 339	577
100 to 199.....1974.....	75	9 496	75	9 496	28	3 890	27	3 764	545
200 to 499.....1974.....	40	12 412	40	12 412	10	2 714	10	2 714	471
500 and over.....1974.....	13	14 508	12	13 912	10	15 190	10	15 190	31 132
Cows and heifers that had calved.....1974.....	1 104	35 541	532	27 984	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	1 344	36 084	665	29 494	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	1 036	30 730	490	23 386	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	27 848	582	21 465	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	177	4 811	93	4 598	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	266	8 236	166	8 029	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	45	(X)	4 116
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	97	(X)	5 314
<b>Inventory, 1974</b>				<b>Sales, 1974—</b>				<b>Farms with sales of \$2,500 and over</b>	
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Dollars (1,000)	
Farms	Number	Farms	Number	Farms	Number	Farms	Number		
Beef cows.....	1 036	30 730	490	23 386	Cattle sold.....	455	21 686	32 730	
Farms with—					Farms with—				
1 to 4.....	110	266	28	59	1 to 4.....	145	322	70	
5 to 9.....	204	1 431	54	377	5 to 9.....	80	517	119	
10 to 19.....	303	3 997	107	1 479	10 to 19.....	109	1 462	330	
20 to 49.....	290	8 693	174	5 348	20 to 49.....	75	2 155	476	
50 to 99.....	78	4 992	77	4 899	50 to 99.....	26	1 727	416	
100 to 199.....	26	3 374	25	3 247	100 to 199.....	6	3 763	149	
200 to 499.....	21	5 091	21	5 091	200 to 499.....	6	1 611	428	
500 and over.....	4	2 886	4	2 886	500 and over.....	8	13 129	30 741	
Milk cows.....	177	4 811	93	4 598	Calves sold.....	403	10 837	1 287	
Farms with—					Farms with—				
1 or 2.....	94	127	32	41	1 or 2.....	58	93	12	
3 or 4.....	21	71	11	36	3 or 4.....	34	117	16	
5 to 9.....	18	118	9	58	5 to 9.....	69	451	62	
10 to 19.....	5	57	2	25	10 to 19.....	99	1 310	163	
20 to 49.....	9	327	9	327	20 to 49.....	94	2 809	329	
50 to 99.....	13	946	13	946	50 to 99.....	30	2 016	180	
100 to 199.....	12	1 583	12	1 583	100 to 199.....	11	1 571	181	
200 to 499.....	4	(D)	4	(D)	200 to 499.....	8	2 470	344	
500 and over.....	1	(D)	1	(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.....	433	13 874	Cattle fattened on grains and concentrates.....	50	(D)	(D)
1969.....	622	30 538	1969.....	24	15 922	(NA)
Beef heifers.....	399	11 376	Farms with—			
Milk heifers.....	44	2 498	1 to 9.....	30	111	24
Steers, steer calves, bulls, and bull calves.....	513	11 927	10 to 19.....	8	110	22
1969.....	649	16 885	20 to 49.....	8	224	47
			50 to 99.....	2	(D)	(D)
			100 to 199.....	-	-	-
			200 to 499.....	-	-	-
			500 and over.....	2	(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.....	216	6 987	108	5 374	167	12 742	91	11 841	932
1969.....	335	13 608	166	11 361	279	19 766	139	17 897	(NA)
Farms with—									
1 to 4.....	69	149	32	67	29	67	8	22	1
5 to 9.....	39	261	17	116	36	234	20	125	8
10 to 24.....	42	641	19	313	46	760	13	217	16
25 to 49.....	29	941	10	323	17	587	11	383	23
50 to 99.....	25	1 645	18	1 205	17	1 152	17	1 152	95
100 to 199.....	4	547	4	547	14	1 900	14	1 900	133
200 to 499.....	6	(D)	6	(D)	5	1 586	5	1 586	130
500 and over.....	2	(D)	2	(D)	3	6 456	3	6 456	525
Feeder pigs sold.....	(X)	(X)	(X)	(X)	40	659	23	442	9
1969.....	(X)	(X)	(X)	(X)	86	3 018	38	2 321	(NA)
Sheep and lambs.....	77	3 594	35	2 733	57	2 185	31	1 771	(NA)
1969.....	124	6 499	57	4 988	107	5 185	52	4 373	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	34	2 604	18 015
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	34	(X)	41
Goats.....	(NA)	(NA)	7	296	(NA)	(NA)	4	88	1
1969.....	(NA)	(NA)	23	7 948	(NA)	(NA)	12	388	(NA)
Horses and ponies.....	299	1 206	113	682	45	149	24	105	152
1969.....	493	2 241	(NA)	(NA)	79	320	(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.....	67	638	Litters of pigs farrowed between—				
1969.....	106	1 891	December 1 of preceding year and November 30.....	134	1 361	74	1 108
Other hogs and pigs.....	104	4 736	1969.....	200	2 582	110	2 266
1969.....	163	9 470	December 1 of preceding year and May 31.....	94	664	51	526
Lambs under 1 year old.....	31	808	1969.....	170	1 656	95	1 474
Ewes 1 year old or older.....	34	1 800	1974.....	100	697	62	582
Rams and wethers.....	31	125	1969.....	155	926	96	792

<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.....	314	(X)	136	(X)	38	(X)	26	(X)
1969.....	(NA)	(X)	203	(X)	(NA)	(X)	55	(X)
Chickens 3 months old or older.....	310	400 179	134	394 987	31	261 732	22	261 379
1969.....	467	199 029	196	189 851	59	139 676	46	138 168
Hens and pullets of laying age.....	294	338 529	127	334 215	28	261 697	22	261 379
1969.....	436	187 059	192	179 001	58	119 271	45	(D)
Farms with—								
1 to 99.....	262	6 439	98	2 650	19	557	14	415
100 to 399.....	27	4 580	24	4 055	6	1 140	5	964
400 to 1,599.....	2	900	2	900	-	-	-	-
1,600 to 3,199.....	-	-	-	-	-	-	-	-
3,200 to 9,999.....	-	-	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-	-	-
20,000 to 49,999.....	2	(D)	2	(D)	2	(D)	2	(D)
50,000 to 99,999.....	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over.....	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens.....	26	696	12	506	4	327	1	25
1969.....	19	715	5	343	2	(D)	2	(D)
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	78	3 991	50	3 986
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	92	1 158

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	127	334 215	22	261 379	Turkeys	1974	7	128	2	100
	1969	192	179 001	45	(D)		1969	15	168	5	77
Hens for table or market egg production	1974	123	333 838	22	261 373	Turkeys for slaughter	1974	4	21		
Hens for hatching egg production	1974	11	377	1	6	Heavy breed	1974	3	19		
						Light breed	1974	1	2		
Pullets 3 months old or older	1974	5	60 130			Turkey hens for breeding	1974	5	107	2	100
	1969	11	10 489	2	(D)		1969	11	113	1	1
Roosters and male chickens for breeding	1974	49	642			Other poultry	1974	9	(X)	4	(X)
Pullet chicks and pullets under 3 months old	1974	2	11	1	1		1969	30	(X)	4	(X)

Table 10. Crops: 1974 and 1969

		All farms							
		Farms		Acres		Quantity harvested			
		1974	1969	1974	1969	1974		1969	
Corn for all purposes		181	349	6 453	11 549	(X)	(X)	(X)	(X)
Sorghums for all purposes		421	549	37 959	41 704	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)			2						6
Peanuts for nuts (pounds)		48	83	3 320	4 400	5 847	689	4 494	793
Wheat (bushels)		123	163	9 243	8 715	136	505	209	594
Other small grains for grain		55	141	2 017	5 403	(X)	(X)	(X)	(X)
Cotton (bales)		1	25	200	584	(D)	(D)		194
Tobacco (pounds)									
Irish potatoes (hundredweight)		8	(NA)	18	(NA)		414		(NA)
Sweetpotatoes (bushels)		6	(NA)	7	(NA)		1 250		(NA)
Hay crops (tons, dry)		606	654	23 522	18 566	35	212	31	988
Vegetables, sweet corn, or melons for sale		58	86	1 697	4 599	(X)	(X)	(X)	(X)
Land in orchards		67	98	1 573	1 475	(X)	(X)	(X)	(X)
Berries for sale		2	6	7	10	(X)	(X)	(X)	(X)
Other crops		52	(NA)	1 732	1 556	(X)	(X)	(X)	(X)

  

		Farms with sales of \$2,500 and over							
		Farms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		117	203	4 877	8 654	317 073	505 931	32	49
Corn for silage or green chop (tons, green)		15	8	1 106	884	14 669	11 337	10	5
Corn for dry fodder, hogged or grazed		4	3	39	61	(X)	(X)	2	22
Sorghums for grain (bushels)		265	309	32 119	30 805	1 055 370	1 209 311	23	20
Sorghums for silage, fodder, hay, etc.		90	(NA)	3 762	7 385	(X)	(X)	12	(NA)
Alfalfa hay (tons, dry)		24	10	1 930	258	1 876	622	3	3

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							
		Farms		Quantity	Farms		Total		Dry		Liquid	
		1974	1969		1974	1969	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	379	43 381	(X)	26	1 605	62	3 998	56	300	7	58
	1969	567	67 880	(X)	50	3 376	138	9 946	128	993	18	84
Improved pasture	1974	87	17 984	(X)	7	514	26	1 246	22	104	5	25
	1969	138	19 577	(X)	9	832	26	2 669	25	246	2	7
Corn for all purposes	1974	133	6 022	(X)	42	3 960	89	5 371	73	744	27	373
	1969	211	9 599	(X)	52	5 403	131	7 251	103	445	36	711
Sorghums for all purposes	1974	303	35 881	(X)	29	2 011	165	20 923	137	1 340	37	841
	1969	387	38 190	(X)	35	3 515	216	20 253	186	1 558	43	632
Wheat (bushels)	1974	112	9 048	133 510	15	914	55	4 042	37	192	20	378
	1969	135	7 957	197 587	4	205	45	2 136	(NA)	121	(NA)	67
Oats (bushels)	1974	30	1 505	35 838	4	292	8	331	7	31	1	7
	1969	69	2 719	92 752	4	116	26	1 100	(NA)	98	(NA)	1
Barley (bushels)	1974	1	55	1 000								
	1969	4	218	7 012	1	110	4	218	(NA)	14	(NA)	
Rye (bushels)	1974											
	1969											
Other small grains for grain	1974	3	76	(X)	1	11			(NA)		(NA)	
Soybeans for beans (bushels)	1974											
	1969											
Peanuts for nuts (pounds)	1974	45	3 306	5 828 422	13	1 955	26	2 445	26	256	2	30
	1969	52	4 025	4 214 237	16	1 325	39	2 699	(NA)	229	(NA)	42
Hay crops (tons, dry)	1974	366	19 622	30 259	47	5 026	104	7 043	88	558	20	371
	1969	349	14 100	26 896	51	2 584	89	2 722	81	385	17	95
Field seed crops	1974	2	41	(X)			1	23	1	4		
	1969	9	305	(X)			4	120	1	5	3	16
Cotton (bales)	1974	1	200	(D)			1	200	1	20		
	1969	20	509	173	1	11	8	190	(NA)	20	(NA)	
Tobacco (pounds)	1974											
	1969											
Irish potatoes (hundredweight)	1974	5	17	376	3	16	3	16	3	2	1	11
	1969	7	281	29 415	6	281	6	281	(NA)	61	(NA)	10
Vegetables, sweet corn, or melons for sale	1974	47	1 660	(X)	25	1 340	34	1 468	25	344	11	112
	1969	60	4 514	(X)	37	3 852	49	3 841	38	664	22	599
Land in orchards	1974	36	1 459	(X)	10	399	7	132	5	14	2	3
	1969	50	1 278	(X)	9	164	22	565	17	115	5	1

**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	7	(X)	2	7	—	—	—	—	—	—
1969 .....	3	9	(X)	1	1	—	—	—	—	—	—
Nursery and greenhouse products .....	25	1 051	(X)	15	1 017	16	155	14	63	2	(Z)
1969 .....	25	1 017	(X)	11	926	17	184	14	42	4	3
Other crops .....	5	592	(X)	2	6	2	6	3	2	—	—

**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 .....	434	609	434	609	Sprays, dusts, granules, fumigants, etc. to control—				
Commercial fertilizer .....	1 132	752	452	752	Diseases in crops and orchards .....	14	17	2 131	1 090
acres on which used .....	47 423	55 097	55 097	55 097	acres on which used .....	19	8	73	106
tons .....	6 181	7 321	609	609	Weeds or grass in crops .....	8 700	9 624	48	40
Lime .....	984	609	1	609	acres on which used .....	16	70	763	3 291
acres on which used .....	—	1	4	1	Weeds or brush in pasture .....	1	5	1	2
tons .....	—	2	2	2	acres on which used .....	25	(NA)	249	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	—	(Z)	(Z)	(Z)	Weeds on all other land .....	1	(NA)	1	(NA)
Insects on hay crops .....	9	23	9	23	acres on which used .....	4	8	239	298
acres on which used .....	191	1 027	2	2	of crops or thinning of fruit .....	2	1	2	1
tons .....	1	2	70	83	Insect control on livestock and poultry .....	47	198	6	15
Insects on other crops .....	70	83	7 814	8 616	acres on which used .....	6	15	6	15
acres on which used .....	7 814	8 616	55	58	Other chemicals (see text) .....	46	(NA)	46	(NA)
tons .....	55	58	7	16	acres on which used .....	6	(NA)	6	(NA)
Nematodes in crops .....	7	16	912	1 099					
acres on which used .....	912	1 099	8	12					
tons .....	8	12							

**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 .....	146	162	146	162	Land irrigated by—Continued				
Proportion of farms .....	19.6	17.9	19.6	17.9	Self-propelled sprinkler systems .....	9	(NA)	754	(NA)
Total land irrigated .....	18 889	22 192	18 889	22 192	Other sprinkler systems .....	63	(NA)	4 919	(NA)
Average per farm .....	129.4	136.9	129.4	136.9	acres .....	91 226	78 803	35 986	45 295
Cropland irrigated .....	18 375	21 360	18 375	21 360	Land in irrigated farms .....	24 948	28 467	24 948	28 467
Harvested cropland irrigated .....	127	134	127	134	Cropland .....	35 986	45 295	35 986	45 295
acres .....	16 526	17 905	16 526	17 905	Harvested cropland .....	24 948	28 467	24 948	28 467
Cropland pasture irrigated .....	26	50	26	50	Farms not irrigated in 1974 but irrigated between 1970 and 1973 .....	10	(X)	762	(X)
acres .....	1 605	3 376	1 605	3 376	acres irrigated in most recent year .....	10	23	1.3	2.5
Other cropland irrigated .....	7	(NA)	7	(NA)	Farms with artificial drainage .....	1.3	2.5	4 587	13 071
acres .....	244	79	244	79	Proportion of farms .....	1.3	2.5	324	5 703
Pasture irrigated, other than cropland pasture .....	7	9	7	9	Land drained .....	32.4	247.9	32.4	247.9
acres .....	514	832	514	832	Average per farm .....	32.4	247.9	32.4	247.9
Estimated quantity of irrigation water applied .....	25 995	35 717	25 995	35 717	Artificial ponds, pits, reservoirs, and earthen tanks .....	281	(NA)	785	(NA)
Average per acre irrigated .....	1.4	1.6	1.4	1.6	acres .....	1 046	(NA)	1 046	(NA)
Land irrigated by—									
Furrows or ditches .....	77	(NA)	77	(NA)					
acres .....	9 099	(NA)	9 099	(NA)					

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

Farms with debt owed by farm operator (see text) ..... <th rowspan="2">Farms</th> <th colspan="2">Total operator debt</th> <th colspan="2">Secured by real estate</th> <th colspan="2">Not secured by real estate</th>	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms by size of debt owed:		192	144	85			
Under \$5,000 .....		10 443	7 831	2 612			
\$5,000 to \$9,999 .....		42	28	26			
\$10,000 to \$29,999 .....		28	22	18			
\$30,000 to \$49,999 .....		66	50	25			
\$50,000 and over .....		14	10	7			
		42	34	9			

**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—							283	103	101	159
150 days or more .....	103	167	507	703	2 047	2 601	2 568	2 047	437	85
25 to 149 days .....	101	363	570	1 642	437	85	1 912	507	570	835
Less than 25 days .....	159	—	835	—	85	—				
Total contract labor .....	92	139	(NA)	(NA)	286	511				
Farms reporting number of contract workers furnished by contractor .....	46	(NA)	403	(NA)	215	(NA)				
Farms with—										
1 worker .....	100	37	41	51						
2 workers .....	40	28	18	26						
3 or 4 workers .....	57	18	20	31						
5 to 9 workers .....	43	12	14	29						
10 workers and over .....	43	8	8	22						