

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	592	798	407	479	<b>Land in Farms According to Use</b>				
Land in farms..... acres	223 957	262 122	214 905	249 346	Total cropland..... farms	492	626	334	362
Average size of farm..... acres	378	328	528	521	..... acres	57 693	69 415	51 948	60 123
Approximate land area..... acres	489 152	489 152	489 152	489 152	Harvested cropland..... farms	424	529	301	321
Proportion in farms..... percent	45.8	53.6	43.9	51.0	..... acres	36 075	39 447	33 001	34 923
Value of land and buildings \$1,000	154 746	93 050	132 732	76 658	Farms by acres harvested:				
Average per farm..... dollars	261 395	116 603	326 123	160 037	1 to 9 acres.....	84	135	46	} 153
Average per acre..... dollars	691	355	618	307	10 to 19 acres.....	83	97	30	
Farms by size:					20 to 29 acres.....	75	44	54	
1 to 9 acres.....	173	252	113	143	30 to 49 acres.....	47	73	43	
10 to 49 acres.....	216	272	116	105	50 to 99 acres.....	55	65	55	61
50 to 69 acres.....	44	63	40	50	100 to 199 acres.....	39	65	37	62
70 to 99 acres.....	41	41	31	35	200 to 499 acres.....	29	38	24	33
100 to 139 acres.....	26	40	24	31	500 to 999 acres.....	5	8	5	8
140 to 179 acres.....	23	31	23	26	1,000 acres and over.....	7	4	7	4
180 to 219 acres.....	13	23	11	19	Cropland used only for pasture				
220 to 259 acres.....	13	12	11	12	or grazing..... farms	201	305	115	158
260 to 499 acres.....	9	19	8	17	..... acres	7 508	9 846	5 030	6 434
500 to 999 acres.....	10	16	8	14	Other cropland (see text)..... farms	88	189	79	(NA)
1,000 to 1,999 acres.....	6	13	5	11	..... acres	14 110	20 122	13 917	18 766
2,000 acres and over.....	18	16	17	16	Total woodland..... farms	3	10	1	4
					..... acres	15	1 362	1	1 336
					Other land (see text)..... farms	368	558	268	(NA)
					..... acres	166 249	191 345	162 956	187 887
					Irrigated land..... farms	431	529	297	317
					..... acres	27 662	33 970	24 036	28 838

  

	Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969		1974	1969
Other cropland..... farms					
..... acres	79	(NA)	Total woodland - Continued		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms	19	16	Woodland not pastured..... farms	1	2
..... acres	89	473	..... acres	1	1 160
Cropland on which all crops failed..... farms	13	13	Other land..... farms	268	(NA)
..... acres	593	210	..... acres	162 956	187 887
Cropland in cultivated summer fallow..... farms	21	71	Pastureland and rangeland, other than cropland and woodland pasture..... farms	61	78
..... acres	11 243	12 742	..... acres	159 300	181 707
Cropland idle..... farms	37	74	Improved pastureland and rangeland..... farms	25	33
..... acres	1 992	5 341	..... acres	1 064	2 599
Total woodland..... farms	1	4	Unimproved pastureland and rangeland..... farms	42	56
..... acres	1	1 336	..... acres	158 236	179 108
Woodland pastured..... farms	-	3	Land in houselots, barnlots, ponds, roads, wasteland, etc. farms	245	332
..... acres	-	176	..... acres	3 656	6 180

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	592	798	407	479	Farms by type of organization - Con.				
Land in farms..... acres	223 957	262 122	214 905	249 346	Partnership..... number	(NA)	(NA)	36	56
Harvested cropland..... acres	36 075	39 447	33 001	34 923	Land in farms..... acres	(NA)	(NA)	42 301	91 292
Farms by tenure of farm operator:					Corporation..... number	(NA)	(NA)	25	22
Full owners..... number	378	494	226	273	Land in farms..... acres	(NA)	(NA)	20 501	12 182
Land in farms..... acres	45 137	39 719	40 340	30 047	Other..... number	(NA)	(NA)	2	14
Harvested cropland..... acres	10 825	11 777	8 790	8 424	..... acres	(NA)	(NA)	39	3 061
Part owners..... number	166	223	145	159	Farm operators by age group: <sup>2</sup>				
Land in farms..... acres	175 078	199 878	171 558	197 412	Under 25 years.....	7	8	5	4
Harvested cropland..... acres	23 075	24 397	22 333	23 531	25 to 34 years.....	29	64	21	37
Tenants..... number	48	81	36	47	35 to 44 years.....	100	170	49	108
Land in farms..... acres	3 742	22 525	3 007	21 887	45 to 54 years.....	159	250	120	150
Harvested cropland..... acres	2 175	3 273	1 878	2 968	55 to 64 years.....	136	190	101	124
Percent of tenancy.....	8.1	10.1	8.8	9.8	65 years and over.....	125	116	84	56
Black and other races, see text -					Average age.....	53.6	51.0	54.2	50.4
Farm operators by tenure: <sup>1</sup>					Farm operators by place of residence: <sup>2</sup>				
All farm operators..... number	15	(NA)	14	-	On farm operated.....	360	547	260	348
Land in farms..... acres	1 323	(NA)	1 322	-	On another farm.....	5	-	1	-
Harvested cropland..... acres	1 202	(NA)	1 202	-	In a rural area, not on a farm.....	30	164	22	79
Full owners..... number	6	(NA)	5	-	In a city, town, or urban area.....	49	-	33	-
Land in farms..... acres	250	(NA)	249	-	Farm operators reporting days of work off farm: <sup>2</sup>				
Harvested cropland..... acres	221	(NA)	221	-	None.....	133	(NA)	116	(NA)
Part owners..... number	6	(NA)	6	-	1 to 49 days.....	42	43	11	32
Land in farms..... acres	953	(NA)	953	-	50 to 99 days.....	12	22	11	17
Harvested cropland..... acres	864	(NA)	864	-	100 to 149 days.....	16	-	12	-
Tenants..... number	3	(NA)	3	-	150 to 199 days.....	55	83	51	54
Land in farms..... acres	120	(NA)	120	-	200 days and over.....	201	366	110	156
Harvested cropland..... acres	117	(NA)	117	-	Farm operators by principal occupation: <sup>2</sup>				
Percent of tenancy.....	20.0	(NA)	21.4	-	Farming.....	257	(NA)	226	(NA)
Farms by type of organization:					Other.....	299	(NA)	154	(NA)
Individual or family..... number	(NA)	(NA)	344	387	Farm operators reporting utilization of futures market.....	(NA)	(NA)	4	(NA)
Land in farms..... acres	(NA)	(NA)	152 064	142 811	Farm operators reporting agricultural contracts.....	(NA)	(NA)	43	(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	48	95	46	95			
\$40,000 to \$99,999	77		74				
\$20,000 to \$39,999	57	86	54	86			
\$10,000 to \$19,999	78	102	77	102			
\$5,000 to \$9,999	69	81	69	81			
\$2,500 to \$4,999	82	108	82	96			
Under \$2,500 (see text)	181	326	5	19			
\$2,000 to \$2,499	29	35	(X)	(X)			
\$1,500 to \$1,999	24	42	(X)	(X)			
\$1,000 to \$1,499	49	57	(X)	(X)			
Under \$1,000 (see text)	79	192	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000...	23 275	14 547	22 284	13 770			
Average per farm dollars	39 316	18 228	54 751	28 746			
<b>Crops, including hay</b>							
farms...	317	418	225	(NA)			
\$1,000...	5 072	3 814	4 733	2 802			
<b>Nursery and greenhouse products</b>							
farms...	36		33	20			
\$1,000...	2 790		2 787	762			
<b>Forest products</b>							
farms...	1	1	1	1			
\$1,000...	1	1	1	1			
<b>Livestock, poultry, and their products</b>							
farms...	396	577	270	369			
\$1,000...	15 412	10 732	14 764	10 205			
<b>Poultry and poultry products</b>							
farms...	52	(NA)	29	64			
\$1,000...	7 393	(NA)	7 187	3 192			
<b>Specified products sold:</b>							
<b>Crops</b>							
farms...					225		(NA)
\$1,000...					4 733		2 802
<b>Grains</b>							
farms...					153		182
\$1,000...					1 942		737
<b>Tobacco</b>							
farms...							
\$1,000...							
<b>Cotton and cottonseed</b>							
farms...							
\$1,000...							
<b>Field seeds, hay, forage, and silage</b>							
farms...					127		157
\$1,000...					953		447
<b>Other field crops</b>							
farms...					40		88
\$1,000...					687		936
<b>Vegetables, sweet corn, and melons</b>							
farms...					54		44
\$1,000...					1 070		617
<b>Fruits, nuts, and berries</b>							
farms...					12		14
\$1,000...					79		64
<b>Livestock, poultry, and their products</b>							
farms...					270		369
\$1,000...					14 764		10 205
<b>Poultry and poultry products</b>							
farms...					29		64
\$1,000...					7 187		3 192
<b>Dairy products</b>							
farms...					47		60
\$1,000...					3 217		2 359
<b>Cattle and calves</b>							
farms...					162		(NA)
\$1,000...					1 212		1 217
<b>Hogs and pigs</b>							
farms...					40		(NA)
\$1,000...					483		3 437
<b>Sheep, lambs, and wool</b>							
farms...					54		
\$1,000...					1 081		
<b>Other livestock and livestock products</b>							
farms...					86		
\$1,000...					1 584		

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>	275	(NA)	133	(NA)	<b>Total family income from off-farm sources<sup>2</sup></b>		
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>	105	(NA)	75	(NA)	farms...		263
\$1,000...	267	(NA)	246	(NA)	\$1,000...		3 346
<b>Customwork and other agricultural services</b>	54	74	42	52	<b>Nonfarm business, excluding farm related</b>		
\$1,000...	122	121	119	111	farms...		58
<b>Recreational services</b>	2	9	2	4	\$1,000...		1 047
\$1,000...	4	36	4	27	<b>Cash wages, salaries, commissions, and tips</b>		
<b>Government farm programs</b>	27	159	25	131	farms...		167
\$1,000...	44	324	44	312	\$1,000...		1 820
<b>Rent of farmland or from lease or sale of allotments</b>	29	(NA)	11	(NA)	<b>Interest, dividends, or royalties</b>		
farms...	32	(NA)	14	(NA)	farms...		110
\$1,000...	20	(NA)	18	(NA)	\$1,000...		261
<b>Other farm-related sources</b>	65	(NA)	65	(NA)	<b>Federal Social Security, pensions, retirement pay, etc.</b>		
\$1,000...	40	(NA)	27	(NA)	farms...		40
<b>Expenses for farm-related income sources<sup>1</sup></b>	81	(NA)	67	(NA)	\$1,000...		148
\$1,000...					<b>Rent income of nonfarm property</b>		
					farms...		32
					\$1,000...		69

<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>	592	798	407	479	<b>Seeds, bulbs, plants, and trees purchased</b>	260	312	200	212
\$1,000...	18 639	12 084	17 626	11 302	farms...	305	136	293	121
<b>Farms with—</b>					\$1,000...	291	357	219	246
\$1 to \$999	100	148	9	29	farms...	458	276	413	250
\$1,000 to \$1,999	56	116	25		<b>Other agricultural chemicals purchased</b>	215	(NA)	188	(NA)
\$2,000 to \$2,999	53	67	30	23	farms...	115	73	111	68
\$3,000 to \$4,999	96	89	67	66	\$1,000...				
\$5,000 to \$9,999	70	112	67	104	<b>Lime</b>				
\$10,000 to \$19,999	74		71	118	farms...				
\$20,000 to \$39,999	48		48	74	\$1,000...				
\$40,000 to \$59,999	34	266	32		<b>Gasoline and other petroleum fuel and oil for farm business</b>	562	782	396	478
\$60,000 and over	61		58	65	farms...	664	441	626	392
<b>Livestock and poultry purchased</b>	251	384	165	234	farms...	(NA)	(NA)	375	471
\$1,000...	1 731	1 207	1 625	1 113	\$1,000...	(NA)	(NA)	369	263
<b>Feed for livestock and poultry purchased</b>	340	513	203	325	farms...	(NA)	(NA)	202	176
farms...	7 272	4 111	6 969	3 939	\$1,000...	(NA)	(NA)	137	63
<b>Commercially mixed formula feeds</b>	228	364	160	264	farms...	(NA)	(NA)	56	92
\$1,000...	6 296	3 575	6 109	3 456	\$1,000...	(NA)	(NA)	19	11
<b>Feed ingredients</b>	(NA)	(NA)	34	27	<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>	(NA)	(NA)	395	478
\$1,000...	(NA)	(NA)	61	90	farms...	(NA)	(NA)	100	55
<b>Whole grains</b>	(NA)	(NA)	64	75	<b>Hired farm labor</b>	268	485	227	360
\$1,000...	(NA)	(NA)	335	161	farms...	2 687	1 602	2 508	1 491
<b>Hay, green chop, and silage</b>	(NA)	(NA)	62	69	\$1,000...	30	399	27	54
\$1,000...	(NA)	(NA)	463	232	farms...	93	292	93	107
<b>Animal health costs for livestock and poultry</b>	(NA)	(NA)	180	(NA)	<b>Machine hire and customwork</b>	236		172	213
farms...	(NA)	(NA)	85	(NA)	farms...	198		180	148
\$1,000...					\$1,000...	548	728	407	475
					\$1,000...	5 114	3 947	4 724	3 673

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment..... farms.....	555	757	382	459					
..... \$1,000.....	11 966	7 205	10 001	5 932					
Average per farm..... dollars.....	21 560	9 517	26 182	12 923					
Farms by value group:									
\$1 to \$999.....	5	76	2	181					
\$1,000 to \$4,999.....	118	341	85	181					
\$5,000 to \$9,999.....	112	134	50	91					
\$10,000 to \$19,999.....	124	91	69	85					
\$20,000 to \$29,999.....	69		56	45					
\$30,000 to \$49,999.....	82	115	77	34					
\$50,000 to \$69,999.....	17		16	23					
\$70,000 and over.....	28		27						
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	404	476	285	310					
..... number.....	603	690	445	471					
mfd in last 5 years, number.....	309	384	231	268					
Motor trucks, including pickups..... farms.....	493	639	345	405					
..... number.....	955	1 122	756	820					
mfd in last 5 years, number.....	295	399	250	278					
Wheel tractors..... farms.....	436	560	310	343					
..... number.....	878	1 006	670	663					
mfd in last 5 years, number.....	195	277	160	198					
Crawler tractors..... farms.....	34		32	32					
..... number.....	48		45	46					
mfd in last 5 years, number.....	7		7	9					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled..... farms.....	56	71	55	58					
..... number.....	65	79	64	66					
mfd in last 5 years, number.....	22	32	22	29					
Corn heads for combines..... farms.....	13	8	12	5					
..... number.....	13	8	12	5					
mfd in last 5 years, number.....	5	3	4	3					
Other cornpickers and picker-shellers..... farms.....	4		2	3					
..... number.....	4		2	3					
mfd in last 5 years, number.....	1		—	—					
Mower conditioners..... farms.....	76	(NA)	55	(NA)					
..... number.....	80	(NA)	59	(NA)					
mfd in last 5 years, number.....	20	(NA)	18	(NA)					
Pickup balers..... farms.....	184	210	146	162					
..... number.....	188	214	149	166					
mfd in last 5 years, number.....	65	96	58	80					
Windrowers, pull and self-propelled..... farms.....	108	(NA)	92	85					
..... number.....	111	(NA)	95	86					
mfd in last 5 years, number.....	44	(NA)	40	46					
Field forage harvesters, shear bar or flywheel type..... farms.....	45	(NA)	40	47					
..... number.....	48	(NA)	42	49					
mfd in last 5 years, number.....	20	(NA)	19	21					

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.....	424	(X)	279	(X)	396	(X)	270	(X)	14 764
Any cattle, hogs, or sheep..... 1974.....	349	(X)	212	(X)	308	(X)	200	(X)	2 776
..... 1969.....	426	(X)	251	(X)	387	(X)	234	(X)	(NA)
Cattle and calves..... 1974.....	296	16 817	172	14 881	229	6 165	162	5 607	1 212
..... 1969.....	339	16 510	204	14 102	298	8 299	190	7 370	1 217
Farms with—									
1 to 4..... 1974.....	78	215	19	53	83	218	43	125	29
5 to 9..... 1974.....	41	293	19	131	38	241	22	135	35
10 to 19..... 1974.....	51	682	33	427	46	559	38	455	84
20 to 49..... 1974.....	57	1 732	37	1 165	35	1 099	35	1 099	235
50 to 99..... 1974.....	30	2 066	26	1 757	10	692	8	562	93
100 to 199..... 1974.....	22	2 832	22	2 832	13	1 762	12	1 637	363
200 to 499..... 1974.....	11	3 583	10	3 102	3	(D)	3	(D)	(D)
500 and over..... 1974.....	6	5 414	6	5 414	1	(D)	1	(D)	(D)
Cows and heifers that had calved..... 1974.....	221	8 284	137	7 337	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	243	7 548	154	6 682	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	150	4 362	89	3 712	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	3 089	82	2 582	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	101	3 922	65	3 625	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	123	4 459	89	4 100	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	47	(X)	3 217
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	60	(X)	2 359
<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.....	150	4 362	89	3 712	Cattle sold.....	144	3 766	1 018	
Farms with—					Farms with—				
1 to 4.....	37	91	14	37	1 to 4.....	47	140	35	
5 to 9.....	50	325	30	184	5 to 9.....	25	154	44	
10 to 19.....	25	327	18	241	10 to 19.....	29	364	98	
20 to 49.....	26	787	16	502	20 to 49.....	25	780	208	
50 to 99.....	6	433	5	349	50 to 99.....	8	536	125	
100 to 199.....	3	473	3	473	100 to 199.....	8	(D)	(D)	
200 to 499.....	2	(D)	2	(D)	200 to 499.....	2	(D)	(D)	
500 and over.....	1	(D)	1	(D)	500 and over.....	—	—	—	
Milk cows.....	101	3 922	65	3 625	Calves sold.....	65	1 841	193	
Farms with—					Farms with—				
1 or 2.....	50	59	17	23	1 or 2.....	14	17	1	
3 or 4.....	5	16	4	12	3 or 4.....	2	7	1	
5 to 9.....	2	10	2	10	5 to 9.....	8	56	6	
10 to 19.....	2	29	2	29	10 to 19.....	19	220	20	
20 to 49.....	13	427	13	427	20 to 49.....	12	295	18	
50 to 99.....	19	1 274	18	1 222	50 to 99.....	4	(D)	(D)	
100 to 199.....	5	759	5	759	100 to 199.....	5	633	77	
200 to 499.....	5	1 348	4	1 143	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.....	126	4 289	Cattle fattened on grains and concentrates .....	48	1 030	362
1969.....	157	4 740	1969.....	44	1 204	(NA)
Beef heifers .....	82	2 089	Farms with—			
Milk heifers .....	55	2 200	1 to 9 .....	30	117	33
Steers, steer calves, bulls, and bull calves .....	137	3 255	10 to 19 .....	8	87	26
1969.....	159	2 680	20 to 49 .....	6	136	39
			50 to 99 .....	2	(D)	(D)
			100 to 199 .....	1	(D)	(D)
			200 to 499 .....	1	(D)	(D)
			500 and over .....	—	—	—

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 .....	79	6 537	47	5 943	66	7 879	40	7 121	483
1969.....	105	6 049	61	4 949	84	7 874	56	6 458	(NA)
Farms with—									
1 to 4 .....	38	78	22	46	16	30	6	10	(Z)
5 to 9 .....	9	56	5	34	6	44	4	31	2
10 to 24 .....	8	164	6	127	9	141	5	89	6
25 to 49 .....	16	484	7	216	21	731	12	438	33
50 to 99 .....	3	195	3	195	7	465	7	465	20
100 to 199 .....	1	125	1	125	1	(D)	1	(D)	(D)
200 to 499 .....	1	235	—	—	2	(D)	1	(D)	(D)
500 and over .....	3	5 200	3	5 200	4	5 650	4	5 650	391
Feeder pigs sold.....	(X)	(X)	(X)	(X)	23	765	12	473	11
1969.....	(X)	(X)	(X)	(X)	23	923	12	625	(NA)
Sheep and lambs .....	121	34 981	59	33 912	86	31 277	51	30 718	(NA)
1969.....	135	19 874	75	18 762	104	18 656	60	17 963	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	45	29 283	319 676
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	54	(X)	1 081
Goats .....	(NA)	(NA)	1	60	(NA)	(NA)	1	43	3
1969.....	(NA)	(NA)	5	267	(NA)	(NA)	2	250	(NA)
Horses and ponies.....	151	999	84	707	38	175	27	153	239
1969.....	250	1 474	(NA)	(NA)	57	123	(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 ..	24	356	Litters of pigs farrowed between—				
1969.....	38	371	December 1 of preceding year and November 30 ..	42	699	25	554
Other hogs and pigs .....	43	5 587	1969.....	58	770	39	570
1969.....	53	4 578	December 1 of preceding year and May 31 .....	39	376	24	299
Lambs under 1 year old .....	51	5 785	1969.....	49	406	34	304
Ewes 1 year old or older .....	58	27 126	June 1 and November 30 .....	34	323	19	255
1969.....	32	1 001	1969.....	44	364	28	266

<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 .....	91	(X)	41	(X)	30	(X)	26	(X)
1969.....	(NA)	(X)	83	(X)	(NA)	(X)	61	(X)
Chickens 3 months old or older .....	86	902 720	37	880 764	21	418 423	17	402 673
1969.....	118	586 589	74	570 763	65	279 214	52	264 015
Hens and pullets of laying age .....	83	717 633	36	700 429	20	407 260	17	391 518
1969.....	111	487 440	71	474 675	64	241 958	51	226 769
Farms with—								
1 to 99 .....	49	1 243	21	529	1	80	1	80
100 to 399 .....	17	1 870	—	—	1	155	—	—
400 to 1,599 .....	2	(D)	2	(D)	5	3 940	5	3 940
1,600 to 3,199 .....	1	(D)	1	(D)	2	(D)	2	(D)
3,200 to 9,999 .....	6	37 020	4	22 400	5	27 003	4	23 404
10,000 to 19,999 .....	4	56 000	4	56 000	3	34 988	2	(D)
20,000 to 49,999 .....	1	(D)	1	(D)	—	—	—	—
50,000 to 99,999 .....	—	—	—	—	1	(D)	1	(D)
100,000 and over .....	3	584 000	3	584 000	2	(D)	2	(D)
Broilers and other meat-type chickens .....	9	1 741	5	1 654	1	6 400	1	6 400
1969.....	7	30 550	5	30 350	6	89 450	6	89 450
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	52	7 393	29	7 187
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	64	3 192

**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..	36	700 429	17	391 518	Turkeys.....1974..	3	56	2	(D)
.....1969..	71	474 675	51	226 769	.....1969..	5	3 633	2	(D)
Hens for table or market egg production.....1974..	35	682 229	16	379 962	Turkeys for slaughter.....1974..	3	56	2	(D)
.....1969..	3	18 200	3	11 556	Heavy breed.....1974..	3	56	2	(D)
Hens for hatching egg production.....1974..	11	178 485	1	(D)	Light breed.....1974..	—	—	—	—
.....1969..	14	94 234	5	36 000	Turkey hens for breeding.....1974..	—	—	—	—
Pullets 3 months old or older.....1974..	10	1 850	3	(D)	.....1969..	2	15	—	—
.....1969..	3	(D)	1	(D)	Other poultry.....1974..	5	(X)	8	(X)
Roasters and male chickens for breeding.....1974..	3	(D)	1	(D)	.....1969..	13	(X)	4	(X)
Pullet chicks and pullets under 3 months old.....1974..	3	(D)	1	(D)					

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

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes.....	84	83	2 700	1 630	(X)	(X)	(X)	(X)		
Sorghums for all purposes.....	4	3	68	105	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels).....	1	—	2	—	80	—	—	—		
Peanuts for nuts (pounds).....	—	—	—	—	—	—	—	—		
Wheat (bushels).....	145	205	14 490	13 498	424 513	—	454 035	—		
Other small grains for grain.....	162	232	3 568	5 159	(X)	(X)	(X)	(X)		
Cotton (bales).....	—	—	—	—	—	—	—	—		
Tobacco (pounds).....	—	—	—	—	—	—	—	—		
Irish potatoes (hundredweight).....	24	(NA)	45	(NA)	4 552	—	(NA)	(NA)		
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	—	(NA)	(NA)		
Hay crops (tons, dry).....	318	411	13 008	13 864	48 821	—	48 531	—		
Vegetables, sweet corn, or melons for sale.....	66	56	1 080	1 061	(X)	(X)	(X)	(X)		
Land in orchards.....	27	36	217	307	(X)	(X)	(X)	(X)		
Berries for sale.....	2	4	20	14	(X)	(X)	(X)	(X)		
Other crops.....	63	(NA)	1 076	3 905	(X)	(X)	(X)	(X)		

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels).....	26	2	651	35	74 570	5 250	26	2	651	35
Corn for silage or green chop (tons, green).....	55	68	1 777	1 352	32 561	26 003	55	68	1 777	1 352
Corn for dry fodder, hogged or grazed.....	—	2	—	26	(X)	(X)	—	1	—	6
Sorghums for grain (bushels).....	1	—	22	—	1 300	—	1	—	22	—
Sorghums for silage, fodder, hay, etc.....	2	(NA)	30	103	(X)	(X)	2	(NA)	30	103
Alfalfa hay (tons, dry).....	205	238	9 328	9 148	37 223	38 149	181	225	8 785	8 679

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	115	5 030	(X)	73	3 319	12	432	12	48	—	—
.....1969..	158	6 434	(X)	111	2 920	31	807	30	130	1	2
Improved pasture.....1974..	25	1 064	(X)	10	160	1	1	1	1	—	—
.....1969..	33	2 599	(X)	13	853	6	761	6	20	—	—
Corn for all purposes.....1974..	74	2 428	(X)	74	2 428	39	1 487	37	334	2	7
.....1969..	69	1 413	(X)	68	1 393	34	824	34	197	—	—
Sorghums for all purposes.....1974..	3	52	(X)	3	52	1	22	1	4	—	—
.....1969..	1	103	(X)	1	103	1	103	1	15	—	—
Wheat (bushels).....1974..	113	14 179	412 080	89	2 465	82	10 464	82	875	1	30
.....1969..	162	12 763	420 874	136	3 904	101	5 422	(NA)	531	(NA)	19
Oats (bushels).....1974..	17	227	17 870	16	207	9	151	9	26	—	—
.....1969..	25	229	12 842	24	145	16	101	(NA)	18	(NA)	—
Barley (bushels).....1974..	128	2 979	208 580	106	2 796	71	1 913	71	351	—	—
.....1969..	156	3 984	257 873	151	3 680	97	2 471	(NA)	363	(NA)	16
Rye (bushels).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	1	5	20	1	5	1	5	(NA)	1	(NA)	—
Other small grains for grain.....1974..	2	20	(X)	2	20	2	20	2	6	—	—
.....1969..	1	2	80	1	2	1	2	1	1	—	—
Soybeans for beans (bushels).....1974..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds).....1974..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974..	223	11 087	42 455	198	10 417	47	2 960	47	334	—	—
.....1969..	248	11 614	41 750	235	10 935	50	1 881	50	259	—	—
Field seed crops.....1974..	1	11	(X)	1	11	—	—	—	—	—	—
.....1969..	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales).....1974..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....1974..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....1974..	18	39	4 121	18	39	2	4	2	1	—	—
.....1969..	9	14	2 117	8	14	5	10	(NA)	8	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974..	55	1 008	(X)	55	946	34	686	34	263	1	(Z)
.....1969..	44	1 010	(X)	44	1 010	31	795	31	216	—	—
Land in orchards.....1974..	15	175	(X)	14	171	6	70	6	16	—	—
.....1969..	15	189	(X)	13	166	9	155	9	13	6	2

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

				Irrigated land		Commercial fertilizer used					
			Quantity	Farms	Acres	Total		Dry		Liquid	
	Farms	Acres				Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	2	20	(X)	2	20	1	20	1	6	-	-
1969 .....	3	14	(X)	3	14	2	14	2	4	-	-
Nursery and greenhouse products .....	33	138	(X)	24	132	25	80	23	42	3	1
1969 .....	20	178	(X)	14	41	14	30	14	20	4	3
Other crops .....	24	832	(X)	23	829	23	829	23	222	1	17

**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 .....			Sprays, dusts, granules, fumigants, etc. to control—		
farms .....	263	307	Diseases in crops and orchards .....	7	6
\$1,000 .....	524	318	acres on which used .....	413	78
Commercial fertilizer .....	219	224	\$1,000 .....	1	(Z)
acres on which used .....	19 171	16 888	Weeds or grass in crops .....	77	132
tons .....	2 585	2 853	acres on which used .....	10 686	9 071
\$1,000 .....	413	250	\$1,000 .....	28	27
Lime .....	-	-	farms .....	2	6
acres on which used .....	-	-	Weeds or brush in pasture .....	6	125
tons .....	-	-	acres on which used .....	(Z)	1
\$1,000 .....	-	-	\$1,000 .....	27	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			acres on which used .....	283	(NA)
farms .....	50	24	\$1,000 .....	2	(NA)
Insects on hay crops .....	2 764	730	Chemicals for defoliation or for growth control		
acres on which used .....	13	2	of crops or thinning of fruit .....	-	7
\$1,000 .....	51	36	acres on which used .....	-	270
Insects on other crops .....	3 452	827	\$1,000 .....	-	2
acres on which used .....	33	15	Insect control on livestock and poultry .....	37	102
\$1,000 .....	12	15	farms .....	6	8
Nematodes in crops .....	1 209	416	\$1,000 .....	31	(NA)
farms .....	25	11	\$1,000 .....	3	(NA)
acres on which used .....			Other chemicals (see text) .....		

**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 .....	297	317	Land irrigated by— Continued		
Proportion of farms .....	73.0	66.1	Self-propelled sprinkler systems .....	5	(NA)
Total land irrigated .....	24 036	28 838	acres .....	437	(NA)
Average per farm .....	80.9	90.9	Other sprinkler systems .....	35	(NA)
Cropland irrigated .....	295	309	acres .....	2 134	(NA)
acres .....	23 876	27 985	Land in irrigated farms .....	146 495	198 823
Harvested cropland irrigated .....	274	291	Cropland .....	37 707	48 028
acres .....	20 354	24 816	Harvested cropland .....	26 342	30 252
Cropland pasture irrigated .....	73	111	Farms not irrigated in 1974 but irrigated		
acres .....	3 319	2 920	between 1970 and 1973 .....	-	(X)
Other cropland irrigated .....	11	(NA)	acres irrigated in most recent year .....	-	(X)
acres .....	203	249	Farms with artificial drainage .....	26	83
Pasture irrigated, other than cropland pasture			Proportion of farms .....	6.4	17.3
farms .....	10	13	Land in farms with drainage .....	51 944	59 038
acres .....	160	853	Land drained .....	3 368	7 041
Estimated quantity of irrigation water applied			Average per farm .....	129.5	84.8
Average per acre irrigated .....	73 709	77 164	Artificial ponds, pits, reservoirs, and earthen		
acres .....	3.1	2.7	tanks .....	34	(NA)
Land irrigated by—			number .....	183	(NA)
Furrows or ditches .....	226	(NA)	acres .....	203	(NA)
acres .....	13 655	(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) .....	121	81	74
\$1,000 .....	6 497	3 377	3 121
Farms by size of debt owed:			
Under \$5,000 .....	17	6	19
\$5,000 to \$9,999 .....	22	16	18
\$10,000 to \$29,999 .....	47	32	19
\$30,000 to \$49,999 .....	4	7	3
\$50,000 and over .....	31	20	15

**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—										
150 days or more .....	91	120	432	305	1 868	1 491	227	91	110	122
25 to 149 days .....	110	318	489	1 944	530		2 508	1 868	530	110
Less than 25 days .....	122		668	(NA)	110		1 589	432	489	668
Total contract labor .....	27	54	(NA)	(NA)	93	107				
Farms reporting number of contract workers furnished by contractor .....	10	(NA)	102	(NA)	25	(NA)				
Farms with—										
1 worker .....							72	38	41	38
2 workers .....							32	22	21	17
3 or 4 workers .....							34	10	23	24
5 to 9 workers .....							45	10	14	21
10 workers and over .....							44	11	11	22