

### 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...	1 115	1 225	1 045	1 102	<b>Land in Farms According to Use</b>				
Land in farms..... acres...	512 234	533 439	507 966	523 856	Total cropland..... farms...	1 030	1 146	981	1 072
Average size of farm..... acres...	459	435	486	475	acres.....	355 643	354 371	353 202	348 563
Approximate land area..... acres...	545 920	545 920	545 920	545 920	Harvested cropland..... farms...	998	1 104	963	1 051
Proportion in farms..... percent...	93.8	97.7	93.0	96.0	acres.....	281 349	239 736	280 588	238 027
Value of land and buildings... \$1,000...	158 018	95 117	156 432	92 287	Farms by acres harvested:				
Average per farm..... dollars...	141 720	77 646	149 696	83 745	1 to 9 acres.....	8	14	3	5
Average per acre..... dollars...	308	178	308	176	10 to 19 acres.....	20	14	5	5
Farms by size:					20 to 29 acres.....	19	23	14	14
1 to 9 acres.....	57	59	47	19	30 to 49 acres.....	35	39	27	27
10 to 49 acres.....	56	51	20	13	50 to 99 acres.....	90	178	89	164
50 to 69 acres.....	7	14	4	10	100 to 199 acres.....	278	357	277	356
70 to 99 acres.....	32	21	24	15	200 to 499 acres.....	428	398	428	398
100 to 139 acres.....	30	30	28	21	500 to 999 acres.....	108	74	108	74
140 to 179 acres.....	131	151	124	136	1,000 acres and over.....	12	7	12	7
180 to 219 acres.....	53	33	51	33	Cropland used only for pasture or grazing..... farms...	546	625	525	581
220 to 259 acres.....	66	90	66	89	acres.....	66 755	56 105	65 347	53 931
260 to 499 acres.....	336	445	334	436	Other cropland (see text)..... farms...	157	651	155	(NA)
500 to 999 acres.....	254	246	254	245	acres.....	7 539	58 530	7 267	56 605
1,000 to 1,999 acres.....	75	70	75	70	Total woodland..... farms...	226	328	220	318
2,000 acres and over.....	18	15	18	15	acres.....	7 996	11 107	7 861	10 784
					Other land (see text)..... farms...	956	1 085	909	(NA)
					acres.....	148 595	167 961	146 903	164 509
					Irrigated land..... farms...	332	235	332	235
					acres.....	75 733	30 100	75 733	30 100
Other cropland..... farms...			155	(NA)	Total woodland - Continued				
acres.....			7 267	56 605	Woodland not pastured..... farms...			150	233
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms...			73	210	acres.....			4 411	5 182
acres.....			3 333	15 220	Other land..... farms...			909	(NA)
Cropland on which all crops failed..... farms...			30	28	acres.....			146 903	164 509
acres.....			1 186	665	Pastureland and rangeland, other than cropland and woodland pasture..... farms...			483	539
Cropland in cultivated summer fallow..... farms...			30	138	acres.....			118 959	140 612
acres.....			745	10 535	Improved pastureland and rangeland..... farms...			185	154
Cropland idle..... farms...			42	398	acres.....			24 610	20 734
acres.....			2 003	30 185	Unimproved pastureland and rangeland..... farms...			347	439
Total woodland..... farms...			220	318	acres.....			94 349	119 878
acres.....			7 861	10 784	Land in houselots, barnlots, ponds, roads, wasteland, etc. farms...			817	908
Woodland pastured..... farms...			106	126	acres.....			27 944	23 897
acres.....			3 450	5 602					

### 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...	1 115	1 225	1 045	1 102	Farms by type of organization—Con.				
Land in farms..... acres...	512 234	533 439	507 966	523 856	Partnership..... number...	(NA)	(NA)	78	111
Harvested cropland..... acres...	281 349	239 736	280 588	238 027	Land in farms..... acres...	(NA)	(NA)	45 183	64 093
Farms by tenure of farm operator:					Corporation..... number...	(NA)	(NA)	15	10
Full owners..... number...	513	535	458	434	Land in farms..... acres...	(NA)	(NA)	28 902	12 140
Land in farms..... acres...	162 463	170 342	158 972	162 156	Other..... number...	(NA)	(NA)	—	4
Harvested cropland..... acres...	78 028	63 481	77 547	62 137	acres.....	(NA)	(NA)	—	502
Part owners..... number...	418	403	410	401	Farm operators by age group: <sup>2</sup>				
Land in farms..... acres...	284 639	250 342	284 249	249 807	Under 25 years.....	52	50	51	44
Harvested cropland..... acres...	165 658	120 617	165 523	120 552	25 to 34 years.....	146	146	136	133
Tenants..... number...	184	287	177	267	35 to 44 years.....	200	261	194	245
Land in farms..... acres...	65 132	112 755	64 745	111 893	45 to 54 years.....	257	311	241	289
Harvested cropland..... acres...	37 663	55 638	37 518	55 338	55 to 64 years.....	308	303	297	277
Percent of tenancy.....	16.5	23.4	16.9	24.2	65 years and over.....	137	154	111	114
Black and other races, see text—					Average age.....	49.3	48.9	48.8	48.2
Farm operators by tenure: <sup>1</sup>					Farm operators by place of residence: <sup>2</sup>				
All farm operators..... number...	2	(NA)	2	—	On farm operated.....	771	978	744	912
Land in farms..... acres...	440	(NA)	440	—	On another farm.....	72	—	62	—
Harvested cropland..... acres...	235	(NA)	235	—	In a rural area, not on a farm.....	7	147	6	—
Full owners..... number...	2	(NA)	2	—	In a city, town, or urban area.....	69	—	55	110
Land in farms..... acres...	440	(NA)	440	—	Farm operators reporting days of work off farm: <sup>2</sup>				
Harvested cropland..... acres...	235	(NA)	235	—	None.....	533	(NA)	517	(NA)
Part owners..... number...	—	(NA)	—	—	1 to 49 days.....	93	200	89	188
Land in farms..... acres...	—	(NA)	—	—	50 to 99 days.....	30	43	26	39
Harvested cropland..... acres...	—	(NA)	—	—	100 to 149 days.....	24	—	24	—
Tenants..... number...	—	(NA)	—	—	150 to 199 days.....	20	53	17	43
Land in farms..... acres...	—	(NA)	—	—	200 days and over.....	108	126	88	83
Harvested cropland..... acres...	—	(NA)	—	—	Farm operators by principal occupation: <sup>2</sup>				
Percent of tenancy.....	—	(NA)	—	—	Farming.....	981	(NA)	941	(NA)
Farms by type of organization:					Other.....	119	(NA)	89	(NA)
Individual or family..... number...	(NA)	(NA)	952	977	Farm operators reporting utilization of futures market.....	(NA)	(NA)	26	(NA)
Land in farms..... acres...	(NA)	(NA)	433 881	447 121	Farm operators reporting agricultural contracts.....	(NA)	(NA)	42	(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		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:					Crops		
\$100,000 and over	116	220	116	220	.....farms.....	851	(NA)
\$40,000 to \$99,999	288	280	288	280	.....\$1,000.....	20 469	7 439
\$20,000 to \$39,999	280	303	280	303	.....farms.....	799	920
\$10,000 to \$19,999	190	311	190	311	.....\$1,000.....	18 538	6 713
\$5,000 to \$9,999	117	183	117	183	.....farms.....		
\$2,500 to \$4,999	48	83	48	83	.....\$1,000.....		
Under \$2,500 (see text)	76	125	6	2	Cotton and cottonseed		
\$2,000 to \$2,499	20	24	(X)	(X)	.....farms.....		
\$1,500 to \$1,999	16	19	(X)	(X)	.....\$1,000.....		
\$1,000 to \$1,499	17	35	(X)	(X)	.....farms.....		
Under \$1,000 (see text)	23	47	(X)	(X)	.....\$1,000.....		
Market value of agricultural products sold					Field seeds, hay, forage, and silage	347	471
\$1,000	69 747	34 513	69 653	34 371	.....farms.....	1 524	694
Average per farm	62 553	28 173	66 653	31 189	.....\$1,000.....	7	23
Crops, including hay					.....farms.....	407	32
\$1,000	881	1 016	851	(NA)	.....\$1,000.....		1
Nursery and greenhouse products					Fruits, nuts, and berries		(Z)
\$1,000	20 498	7 488	20 469	7 439	.....farms.....		4
Forest products					.....\$1,000.....		(Z)
\$1,000	2	2	2	2	Livestock, poultry, and their products	941	1 032
Livestock, poultry, and their products					.....farms.....	49 184	26 931
\$1,000	984	1 110	941	1 032	.....farms.....	129	224
Poultry and poultry products					.....\$1,000.....	227	272
\$1,000	134	(NA)	129	224	Dairy products	173	291
	228	(NA)	227	272	.....farms.....	3 090	2 020

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>	96	(NA)	59	(NA)		
Income from farm-related sources before taxes and expenses <sup>1</sup>					Total family income from off-farm sources <sup>2</sup>	
.....farms.....	360	(NA)	342	(NA)	.....farms.....	480
.....\$1,000.....	922	(NA)	890	(NA)	.....\$1,000.....	2 437
Customwork and other agricultural services					Nonfarm business, excluding farm related	
.....farms.....	155	218	153	202	.....farms.....	69
.....\$1,000.....	323	247	323	243	.....\$1,000.....	699
Recreational services					Cash wages, salaries, commissions, and tips	
.....farms.....	8	11	8	7	.....farms.....	269
.....\$1,000.....	8	7	8	7	.....\$1,000.....	1 264
Government farm programs					Interest, dividends, or royalties	
.....farms.....	164	595	155	567	.....farms.....	206
.....\$1,000.....	255	1 552	250	1 520	.....\$1,000.....	280
Rent of farmland or from lease or sale of allotments					Federal Social Security, pensions, retirement pay, etc.	
.....farms.....	109	(NA)	99	(NA)	.....farms.....	75
.....\$1,000.....	309	(NA)	282	(NA)	.....\$1,000.....	160
Other farm-related sources					Rent income of nonfarm property	
.....farms.....	21	(NA)	21	(NA)	.....farms.....	19
.....\$1,000.....	27	(NA)	27	(NA)	.....\$1,000.....	34
Expenses for farm-related income sources <sup>1</sup>						
.....farms.....	112	(NA)	107	(NA)		
.....\$1,000.....	194	(NA)	182	(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					Seeds, bulbs, plants, and trees purchased				
.....farms.....	1 111	1 225	1 045	1 102	.....farms.....	954	1 068	938	1 026
.....\$1,000.....	56 261	27 496	56 179	27 334	.....\$1,000.....	1 265	526	1 263	523
Farms with —					Commercial fertilizer purchased				
\$1 to \$999	33	65			.....farms.....	887	964	871	932
\$1,000 to \$1,999	32	63	13	27	.....\$1,000.....	4 974	1 586	4 969	1 578
\$2,000 to \$2,999	34	54	23	45	Other agricultural chemicals purchased				
\$3,000 to \$4,999	81	122	79	110	.....farms.....	557	(NA)	546	(NA)
\$5,000 to \$9,999	172	252	171	251	.....\$1,000.....	830	284	829	282
\$10,000 to \$19,999	239		239	280	.....farms.....	(NA)	108	32	106
\$20,000 to \$39,999	241		241	241	.....\$1,000.....	(NA)	41	18	41
\$40,000 to \$59,999	122	669	122		Gasoline and other petroleum fuel and oil for farm business				
\$60,000 and over	157		157	148	.....farms.....	1 092	1 207	1 034	1 098
Livestock and poultry purchased					.....\$1,000.....	2 638	1 269	2 627	1 245
.....farms.....	645	856	626	802	.....farms.....	(NA)	(NA)	1 010	1 069
.....\$1,000.....	19 524	10 670	19 516	10 634	.....\$1,000.....	(NA)	(NA)	1 139	727
Feed for livestock and poultry purchased					.....farms.....	(NA)	(NA)	618	521
.....farms.....	865	1 013	823	940	.....\$1,000.....	(NA)	(NA)	879	246
.....\$1,000.....	12 899	5 136	12 873	5 106	.....farms.....	(NA)	(NA)	393	376
Commercially mixed formula feeds					.....\$1,000.....	(NA)	(NA)	386	145
.....farms.....	702	816	680	768	Motor oil, grease, piped gas, kerosene, and fuel oil				
.....\$1,000.....	4 262	2 102	4 251	2 089	.....farms.....	(NA)	(NA)	1 032	1 098
.....farms.....	(NA)	(NA)	271	229	.....\$1,000.....	(NA)	(NA)	223	127
.....\$1,000.....	(NA)	(NA)	782	355	Hired farm labor				
.....farms.....	(NA)	(NA)	324	510	.....farms.....	297	524	296	497
.....\$1,000.....	(NA)	(NA)	6 936	2 419	.....\$1,000.....	899	507	898	505
Whole grains					.....farms.....	14	885	14	51
.....farms.....	(NA)	(NA)	133	220	.....\$1,000.....	20	584	20	33
.....\$1,000.....	(NA)	(NA)	904	242	.....farms.....	646		630	811
Hay, green chop, and silage					.....\$1,000.....	1 197		1 194	544
.....farms.....	(NA)	(NA)	730	(NA)	.....farms.....	1 089	1 178	1 043	1 101
.....\$1,000.....	(NA)	(NA)	427	(NA)	.....\$1,000.....	12 015	6 933	11 562	6 884

**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.....	1 085	1 190	1 032	1 085	Grain and bean combines, self-propelled.....	376	303	376	299
\$1,000.....	34 462	14 309	34 100	13 927	number.....	380	306	380	302
Average per farm.....	31 762	12 024	33 043	12 835	mfd in last 5 years, number.....	126	164	126	160
Farms by value group:					Corn heads for combines.....	348	702	348	243
\$1 to \$999.....	5	21	5	247	number.....	418	823	418	250
\$1,000 to \$4,999.....	107	306	87	277	mfd in last 5 years, number.....	137	329	137	153
\$5,000 to \$9,999.....	160	296	134	277	Other combine pickers and picker-shellers.....	410	407	407	543
\$10,000 to \$19,999.....	219	313	213	311	number.....	422	419	419	560
\$20,000 to \$29,999.....	179	254	178	133	mfd in last 5 years, number.....	103	103	103	167
\$30,000 to \$49,999.....	236		236	97	Mower conditioners.....	118	(NA)	115	(NA)
\$50,000 to \$69,999.....	89		89	20	number.....	127	(NA)	123	(NA)
\$70,000 and over.....	90		90		mfd in last 5 years, number.....	24	(NA)	24	(NA)
<b>Selected Machinery and Equipment</b>									
Automobiles.....	985	1 112	945	1 020	Pickup balers.....	133	130	133	129
number.....	1 456	1 455	1 408	1 338	number.....	136	132	136	131
mfd in last 5 years, number.....	768	888	741	815	mfd in last 5 years, number.....	44	28	44	28
Motor trucks, including pickups.....	892	896	866	846	Windrowers, pull and self-propelled.....	173	(NA)	172	117
number.....	1 369	1 158	1 343	1 102	number.....	177	(NA)	176	119
mfd in last 5 years, number.....	542	450	537	433	mfd in last 5 years, number.....	90	(NA)	90	44
Wheel tractors.....	960	1 109	926	1 029	Field forage harvesters, shear bar or flywheel type.....	205	(NA)	205	207
number.....	2 893	2 962	2 841	2 803	number.....	207	(NA)	207	211
mfd in last 5 years, number.....	458	727	443	689	mfd in last 5 years, number.....	51	(NA)	51	100
Crawler tractors.....	30		27	29					
number.....	32		29	34					
mfd in last 5 years, number.....	3		3	13					

**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.....	953	(X)	915	(X)	984	(X)	941	(X)	49 184
Any cattle, hogs, or sheep.....1974.....	939	(X)	902	(X)	979	(X)	936	(X)	45 739
1969.....	1 046	(X)	984	(X)	1 096	(X)	1 028	(X)	(NA)
Cattle and calves.....1974.....	882	103 505	849	102 828	915	111 196	878	110 932	36 326
1969.....	967	94 560	925	93 983	1 027	77 540	984	77 214	18 525
Farms with—									
1 to 4.....1974.....	10	29	9	28	56	139	41	94	23
5 to 9.....1974.....	14	86	11	68	67	474	55	390	112
10 to 19.....1974.....	65	956	52	753	162	2 276	152	2 141	557
20 to 49.....1974.....	255	8 465	239	8 010	283	9 182	283	9 182	2 548
50 to 99.....1974.....	220	15 132	220	15 132	175	11 765	175	11 765	3 393
100 to 199.....1974.....	196	26 864	196	26 864	113	14 930	113	14 930	4 540
200 to 499.....1974.....	104	29 417	104	29 417	45	12 648	45	12 648	4 495
500 and over.....1974.....	18	22 556	18	22 556	14	59 782	14	59 782	20 658
Cows and heifers that had calved.....1974.....	667	32 266	643	31 990	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	735	27 313	705	27 037	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	577	26 976	555	26 704	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	(NA)	21 709	566	21 470	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	198	5 290	194	5 286	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	304	5 604	297	5 567	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	173	(X)	3 090
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	291	(X)	2 020
<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.....	577	26 976	555	26 704	Cattle sold.....	761	102 988	35 095	
Farms with—					Farms with—				
1 to 4.....	27	65	23	50	1 to 4.....	50	112	29	
5 to 9.....	38	262	35	243	5 to 9.....	59	422	137	
10 to 19.....	107	1 517	95	1 360	10 to 19.....	129	1 802	528	
20 to 49.....	212	6 499	209	6 418	20 to 49.....	239	7 719	2 401	
50 to 99.....	134	9 093	134	9 093	50 to 99.....	137	9 145	2 897	
100 to 199.....	48	5 964	48	5 964	100 to 199.....	90	11 947	4 039	
200 to 499.....	9	(D)	9	(D)	200 to 499.....	43	12 135	4 414	
500 and over.....	2	(D)	2	(D)	500 and over.....	14	59 706	20 650	
Milk cows.....	198	5 290	194	5 286	Calves sold.....	246	7 944	1 231	
Farms with—					Farms with—				
1 or 2.....	31	44	27	40	1 or 2.....	21	27	4	
3 or 4.....	13	45	13	45	3 or 4.....	9	30	4	
5 to 9.....	18	122	18	122	5 to 9.....	24	153	29	
10 to 19.....	42	538	42	538	10 to 19.....	60	803	136	
20 to 49.....	64	1 912	64	1 912	20 to 49.....	77	2 345	375	
50 to 99.....	23	1 592	23	1 592	50 to 99.....	41	2 679	415	
100 to 199.....	5	(D)	5	(D)	100 to 199.....	12	(D)	(D)	
200 to 499.....	2	(D)	2	(D)	200 to 499.....	2	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	-	-	(D)	

**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.....	596	23 376	Cattle fattened on grains and concentrates .....	321	76 493	28 011
1974.....	596	23 376	1969.....	281	34 507	(NA)
1969.....	757	29 180	Farms with—			
Beef heifers .....	537	20 806	1 to 9 .....	33	211	83
Milk heifers .....	112	2 570	10 to 19 .....	47	655	243
Steers, steer calves, bulls, and bull calves .....	719	47 462	20 to 49 .....	90	3 063	1 115
1974.....	719	47 462	50 to 99 .....	66	4 427	1 694
1969.....	794	37 766	100 to 199 .....	55	7 072	2 762
			200 to 499 .....	23	6 783	2 917
			500 and over .....	7	54 282	19 199

**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 .....	504	71 582	500	71 465	550	131 924	543	131 579	9 346
1969.....	645	78 510	628	78 203	698	126 704	675	126 022	(NA)
Farms with—									
1 to 4 .....	7	21	6	17	4	10	2	5	(2)
5 to 9 .....	23	155	23	155	5	32	5	32	2
10 to 24 .....	47	827	46	815	30	519	30	519	38
25 to 49 .....	57	1 970	56	1 930	63	2 239	63	2 239	159
50 to 99 .....	110	7 307	109	7 246	82	5 700	78	5 460	417
100 to 199 .....	137	18 092	137	18 092	144	19 996	143	19 896	1 480
200 to 499 .....	99	27 344	99	27 344	152	46 025	152	46 025	3 448
500 and over .....	24	15 866	24	15 866	70	57 403	70	57 403	3 802
Feeder pigs sold.....	(X)	(X)	(X)	(X)	83	19 852	78	19 607	534
1969.....	(X)	(X)	(X)	(X)	79	17 406	73	17 180	(NA)
Sheep and lambs .....	22	2 374	20	2 280	27	2 043	25	1 971	(NA)
1969.....	37	5 080	25	4 779	37	8 167	24	7 650	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	18	2 089	121 138
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	25	(X)	66
Goats .....	(NA)	(NA)	1	1	(NA)	(NA)	—	(X)	—
1969.....	(NA)	(NA)	3	4	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	100	331	95	322	16	69	16	69	22
1969.....	195	424	(NA)	(NA)	19	44	(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 ..	404	10 552	Litters of pigs farrowed between—			
1969.....	488	11 510	December 1 of preceding year and November 30 ..			
Other hogs and pigs .....	462	60 913	1969.....			
1969.....	588	66 693	December 1 of preceding year and May 31 .....			
Lambs under 1 year old .....	14	835	1969.....			
Ewes 1 year old or older .....	18	1 360	June 1 and November 30 .....			
Rams and wethers .....	17	85	1969.....			
			439	14 949	434	14 906
			532	15 061	519	14 981
			410	8 297	406	8 278
			486	8 214	476	8 185
			338	6 652	335	6 628
			425	6 847	414	6 796

<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 .....	184	(X)	176	(X)	76	(X)	76	(X)
1969.....	(NA)	(X)	293	(X)	(NA)	(X)	143	(X)
Chickens 3 months old or older .....	163	25 512	156	24 991	67	12 102	67	12 102
1969.....	314	61 571	289	58 881	143	36 389	138	35 719
Hens and pullets of laying age .....	162	24 441	155	23 920	66	11 825	66	11 825
1969.....	307	54 534	284	52 244	139	29 739	136	29 469
Farms with—								
1 to 99 .....	79	3 579	74	3 306	20	1 292	20	1 292
100 to 399 .....	70	13 782	68	13 534	42	8 581	42	8 581
400 to 1,599 .....	13	7 080	13	7 080	4	1 952	4	1 952
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	—	—	—	—	—	—	—	—
10,000 to 19,999 .....	—	—	—	—	—	—	—	—
20,000 to 49,999 .....	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	50	6 163	49	6 063	16	2 242	16	2 242
1969.....	4	600	2	200	3	1 050	3	1 050
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	134	228	129	227
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	224	272

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..	155	23 920	66	11 825	Turkeys.....1974..	2	(D)	1	(D)
.....1969..	284	52 244	136	29 469	.....1969..	4	4 006	1	(D)
Hens for table or market egg production.....1974..	149	22 023	63	10 972	Turkeys for slaughter.....1974..	1	2	--	--
Hens for hatching egg production.....1974..	9	1 897	4	853	.....1974..	1	2	--	--
Pullets 3 months old or older.....1974..	2	60	1	36	Heavy breed.....1974..	--	--	--	--
.....1969..	6	228	1	25	Light breed.....1974..	1	(D)	1	(D)
Roosters and male chickens for breeding.....1974..	29	1 011	5	241	Turkey hens for breeding.....1974..	3	4 004	1	(D)
Pullet chicks and pullets under 3 months old.....1974..	1	300	--	--	.....1969..	6	(X)	--	(X)
					Other poultry.....1974..	28	(X)	4	(X)
					.....1969..				

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes.....	918	1 028	179 294	133 318	00		00			
Sorghums for all purposes.....	89	207	3 778	6 045	00		00			
Soybeans for beans (bushels).....	308	297	17 096	12 671	366 343	349 039				
Peanuts for nuts (pounds).....	--	--	--	--	--		--			
Wheat (bushels).....	56	63	2 068	1 325	65 124	33 578				
Other small grains for grain.....	490	610	26 957	30 981	00		00			
Cotton (bales).....	--	--	--	--	--		--			
Tobacco (pounds).....	--	--	--	--	--		--			
Irish potatoes (hundredweight).....	4	(NA)	3	(NA)	135	(NA)				
Sweetpotatoes (bushels).....	--	(NA)	--	(NA)	--		--			
Hay crops (tons, dry).....	772	803	52 118	51 577	104 157	99 697				
Vegetables, sweet corn, or melons for sale.....	1	8	1	10	00		00			
Land in orchards.....	--	5	--	6	00		00			
Berries for sale.....	--	1	--	(Z)	00		00			
Other crops.....	60	(NA)	3 772	5 029	00		00			

  

	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).....	883	981	162 782	125 895	8 963 609	9 562 029	304	213	58 286	22 319
Corn for silage or green chop (tons, green).....	345	250	15 443	6 465	103 725	70 861	49	51	2 131	1 242
Corn for dry fodder, hogged or grazed.....	25	16	820	246	(X)	(X)	--	--	--	--
Sorghums for grain (bushels).....	69	145	3 147	4 473	101 471	312 524	14	10	797	205
Sorghums for silage, fodder, hay, etc.....	26	(NA)	631	1 572	(X)	(X)	4	(NA)	80	160
Alfalfa hay (tons, dry).....	680	685	31 088	27 586	82 980	74 813	127	80	5 449	2 905

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	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	525	65 347	00	23	1 313	59	3 383	58	291	3	24
.....1969..	581	53 931	00	17	712	87	3 790	85	320	3	13
Improved pasture.....1974..	185	24 610	00	7	490	33	2 922	33	227	1	49
.....1969..	154	20 734	00	6	304	39	2 348	37	147	2	10
Corn for all purposes.....1974..	906	179 045	00	309	60 417	786	162 225	736	12 812	538	8 407
.....1969..	1 000	132 606	00	217	23 561	801	110 528	717	7 791	584	6 537
Sorghums for all purposes.....1974..	89	3 778	00	17	877	55	2 085	48	194	17	70
.....1969..	207	6 045	00	13	365	129	4 221	112	288	66	135
Wheat (bushels).....1974..	56	2 068	65 124	6	359	27	1 185	26	127	3	9
.....1969..	62	1 292	32 978	--	--	19	476	(NA)	38	(NA)	--
Oats (bushels).....1974..	331	11 314	469 755	15	338	181	6 958	177	516	4	8
.....1969..	420	13 936	519 077	17	343	218	7 516	(NA)	591	(NA)	3
Barley (bushels).....1974..	10	377	16 000	1	60	8	338	8	53	--	--
.....1969..	12	401	12 675	--	--	5	181	(NA)	16	(NA)	--
Rye (bushels).....1974..	235	14 712	291 576	2	814	25	2 283	24	193	2	8
.....1969..	272	15 927	262 572	4	126	34	1 815	(NA)	108	(NA)	--
Other small grains for grain.....1974..	6	452	00	--	--	2	107	2	12	--	--
.....1969..	305	17 074	365 845	63	3 660	42	2 918	40	159	3	20
Soybeans for beans (bushels).....1974..	286	12 479	343 677	25	726	51	1 916	(NA)	93	(NA)	29
.....1969..	--	--	--	--	--	--	--	--	--	--	--
Hay crops (tons, dry).....1974..	747	51 722	103 567	135	6 312	82	4 794	82	610	2	2
.....1969..	777	50 995	99 025	91	3 700	105	4 494	101	428	7	62
Field seed crops.....1974..	53	2 187	00	1	71	1	700	1	52	--	--
.....1969..	88	4 242	00	1	20	7	507	7	33	--	--
Cotton (bales).....1974..	--	--	--	--	--	--	--	--	--	--	--
.....1969..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Tobacco (pounds).....1974..	--	--	--	--	--	--	--	--	--	--	--
.....1969..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Irish potatoes (hundredweight).....1974..	4	3	135	--	--	--	--	--	--	--	--
.....1969..	32	9	1 506	1	1	6	1	(NA)	1	(NA)	--
Vegetables, sweet corn, or melons for sale.....1974..	1	1	00	--	--	--	--	--	--	--	--
.....1969..	8	10	00	2	2	2	2	2	(Z)	--	--
Land in orchards.....1974..	--	--	00	--	--	--	--	--	--	--	--
.....1969..	5	6	00	--	--	--	--	--	--	--	--

**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	—	(O)	—	—	—	—	—	—	—	—	
1969 .....	1	(Z)	(O)	—	—	—	—	—	—	—	—	
Nursery and greenhouse products .....	1974	—	(O)	—	—	—	—	—	—	—	—	
1969 .....	1	(Z)	(O)	—	—	—	—	—	—	—	—	
Other crops .....	1974	7	1 585	(X)	2	(D)	7	1 585	5	177	6	127

**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 .....	farms	900	980		
\$1,000 .....	5 798	1 860			
Commercial fertilizer .....	farms	871	868		
acres on which used .....	191 498	138 366			
tons .....	24 147	16 695			
\$1,000 .....	4 969	1 578			
Lime .....	farms	32	106		
acres on which used .....	1 531	3 895			
tons .....	1 744	5 496			
\$1,000 .....	18	41			
Sprays, dusts, granules, fumigants, etc. to control—					
Insects on hay crops .....	farms	71	25		
acres on which used .....	4 170	837			
\$1,000 .....	14	3			
Insects on other crops .....	farms	294	373		
acres on which used .....	66 533	46 737			
\$1,000 .....	291	111			
Nematodes in crops .....	farms	2	10		
acres on which used .....	140	898			
\$1,000 .....	(Z)	4			
Sprays, dusts, granules, fumigants, etc. to control—					
Diseases in crops and orchards .....	farms	6	4		
acres on which used .....	1 760	685			
\$1,000 .....	15	1			
Weeds or grass in crops .....	farms	320	299		
acres on which used .....	84 024	34 879			
\$1,000 .....	422	85			
Weeds or brush in pasture .....	farms	110	133		
acres on which used .....	6 733	7 663			
\$1,000 .....	24	13			
Weeds on all other land .....	farms	41	(NA)		
acres on which used .....	703	(NA)			
\$1,000 .....	3	(NA)			
Chemicals for defoliation or for growth control					
of crops or thinning of fruit .....	farms	6	12		
acres on which used .....	553	476			
\$1,000 .....	1	1			
Insect control on livestock and poultry .....	farms	124	299		
\$1,000 .....	14	18			
Other chemicals (see text) .....	farms	75	(NA)		
\$1,000 .....	26	(NA)			

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

	1974	1969		1974	1969
Farms irrigated in census year .....	farms	332	235		
Proportion of farms .....	percent	31.8	21.3		
Total land irrigated .....	acres	75 733	30 100		
Average per farm .....	acres	228.1	128.0		
Cropland irrigated .....	farms	331	235		
acres .....	75 243	29 796			
Harvested cropland irrigated .....	farms	329	234		
acres .....	73 907	28 840			
Cropland pasture irrigated .....	farms	23	17		
acres .....	1 313	712			
Other cropland irrigated .....	farms	2	(NA)		
acres .....	23	244			
Pasture irrigated, other than cropland pasture .....	farms	7	6		
acres .....	490	304			
Estimated quantity of irrigation water applied .....	acre-feet	85 059	22 411		
Average per acre irrigated .....	acre-feet	1.1	0.7		
Land irrigated by—					
Furrows or ditches .....	farms	47	(NA)		
acres .....	7 750	(NA)			
Land irrigated by— Continued					
Self-propelled sprinkler systems .....	farms	201	(NA)		
acres .....	50 660	(NA)			
Other sprinkler systems .....	farms	143	(NA)		
acres .....	17 119	(NA)			
Land in irrigated farms .....	acres	242 477	149 462		
Cropland .....	acres	169 022	98 708		
Harvested cropland .....	acres	140 324	66 817		
Farms not irrigated in 1974 but irrigated between 1970 and 1973 .....	farms	4	(X)		
acres irrigated in most recent year .....	acres	200	(X)		
Farms with artificial drainage .....	farms	8	19		
Proportion of farms .....	percent	0.8	1.7		
Land in farms with drainage .....	acres	4 868	13 414		
Land drained .....	acres	254	1 736		
Average per farm .....	acres	31.8	91.3		
Artificial ponds, pits, reservoirs, and earthen tanks .....	farms	116	(NA)		
number .....	number	289	(NA)		
acres .....	acres	331	(NA)		

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

	Total operator debt	Secured by real estate	Not secured by real estate	
Farms with debt owed by farm operator (see text) .....	farms	518	381	366
\$1,000 .....	30 122	14 766	15 357	
Farms by size of debt owed:				
Under \$5,000 .....	54	34	70	
\$5,000 to \$9,999 .....	66	44	57	
\$10,000 to \$29,999 .....	137	116	111	
\$30,000 to \$49,999 .....	82	85	50	
\$50,000 and over .....	179	102	78	

**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 .....	78	64	142	88	696	505	296	78	81	179
25 to 149 days .....	81	456	149	1 066	123	505	898	696	123	79
Less than 25 days .....	179	51	590	(NA)	79	33	881	142	149	590
Total contract labor .....	14		(NA)		20					
Farms reporting number of contract workers furnished by contractor .....	7	(NA)	19	(NA)	12	(NA)				
Farms with—										
1 worker .....	157	45	48	106						
2 workers .....	54	21	17	27						
3 or 4 workers .....	49	9	13	22						
5 to 9 workers .....	23	2	2	15						
10 workers and over .....	13	1	1	9						