

**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.....	3 400	3 710	2 988	2 815	<b>Land in Farms According to Use</b>				
Land in farms..... acres.....	630 605	673 895	613 573	621 487	Total cropland..... farms.....	2 912	3 249	2 521	2 434
Average size of farm..... acres.....	185	182	205	221	acres.....	485 727	505 356	477 519	478 148
Approximate land area..... acres.....	1 268 416	1 268 416	1 268 416	1 268 416	Harvested cropland..... farms.....	2 792	3 052	2 456	2 352
Proportion in farms..... percent.....	49.7	53.1	48.4	49.0	acres.....	451 752	422 984	447 489	407 059
Value of land and buildings...\$1,000.....	612 077	336 247	591 177	309 423	Farms by acres harvested:				
Average per farm..... dollars.....	180 023	90 632	197 851	109 919	1 to 9 acres.....	289	272	145	
Average per acre..... dollars.....	971	499	963	498	10 to 19 acres.....	284	307	145	651
Farms by size:					20 to 29 acres.....	250	277	213	
1 to 9 acres.....	507	388	420	315	30 to 49 acres.....	347	459	335	
10 to 49 acres.....	788	872	579	428	50 to 99 acres.....	540	620	538	587
50 to 69 acres.....	286	308	238	187	100 to 199 acres.....	472	528	470	527
70 to 99 acres.....	328	390	297	266	200 to 499 acres.....	396	423	396	421
100 to 139 acres.....	322	400	301	326	500 to 999 acres.....	154	131	154	131
140 to 179 acres.....	194	267	191	242	1,000 acres and over.....	60	35	60	35
180 to 219 acres.....	178	204	173	193	Cropland used only for pasture				
220 to 259 acres.....	132	182	132	174	or grazing..... farms.....	734	963	580	716
260 to 499 acres.....	354	405	346	395	acres.....	20 751	26 647	17 919	22 327
500 to 999 acres.....	225	218	225	214	farms.....	436	1 079	383	(NA)
1,000 to 1,999 acres.....	69	62	69	61	acres.....	13 224	55 725	12 111	48 762
2,000 acres and over.....	17	14	17	14	Total woodland..... farms.....	1 573	2 015	1 382	1 533
					acres.....	100 394	121 117	94 125	103 816
					Other land (see text)..... farms.....	2 316	2 334	2 044	(NA)
					acres.....	44 484	47 422	41 929	39 523
					Irrigated land..... farms.....	154	164	142	154
					acres.....	19 879	20 421	19 797	20 385

**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.....	3 400	3 710	2 988	2 815	<b>Farms by type of organization—Con.</b>				
Land in farms..... acres.....	630 605	673 895	613 573	621 487	Partnership..... number.....	(NA)	(NA)	233	293
Harvested cropland..... acres.....	451 752	422 984	447 489	407 059	Land in farms..... acres.....	(NA)	(NA)	79 378	101 000
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	79	54
Full owners..... number.....	2 088	2 289	1 734	1 552	Land in farms..... acres.....	(NA)	(NA)	77 263	52 431
Land in farms..... acres.....	191 039	240 052	176 198	196 674	Other..... number.....	(NA)	(NA)	5	13
Harvested cropland..... acres.....	103 875	111 127	100 328	99 368	acres.....	(NA)	(NA)	613	2 205
Part owners..... number.....	904	957	879	884	Farm operators by age group: <sup>2</sup>				
Land in farms..... acres.....	363 065	347 064	361 810	341 358	Under 25 years.....	60	80	52	57
Harvested cropland..... acres.....	281 762	243 879	281 467	241 676	25 to 34 years.....	335	377	278	291
Tenants..... number.....	408	464	375	379	35 to 44 years.....	584	748	501	596
Land in farms..... acres.....	76 501	86 779	75 565	83 455	45 to 54 years.....	907	1 029	806	793
Harvested cropland..... acres.....	66 115	67 978	65 694	66 015	55 to 64 years.....	806	838	735	658
Percent of tenancy.....	12.0	12.5	12.6	13.4	65 years and over.....	621	638	532	420
Black and other races, see text—					Average age.....	51.9	50.9	52.1	50.3
Farm operators by tenure: <sup>1</sup>					Farm operators by place of residence: <sup>2</sup>				
All farm operators..... number.....	74	53	54	28	On farm operated.....	2 150	2 709	1 901	2 113
Land in farms..... acres.....	7 206	5 070	6 751	4 005	On another farm.....	138		124	
Harvested cropland..... acres.....	4 740	3 032	4 524	2 626	In a rural area, not on a farm.....	152	513	139	332
Full owners..... number.....	45	30	25	13	In a city, town, or urban area.....	109		90	
Land in farms..... acres.....	3 170	2 814	2 715	1 974	Farm operators reporting days of work				
Harvested cropland..... acres.....	1 603	1 402	1 387	1 189	off farm: <sup>2</sup>				
Part owner..... number.....	21	21	21	15	None.....	1 225	(NA)	1 139	(NA)
Land in farms..... acres.....	2 826	2 176	2 826	2 031	1 to 49 days.....	137	310	125	243
Harvested cropland..... acres.....	2 265	1 550	2 265	1 437	50 to 99 days.....	76	150	67	119
Tenants..... number.....	8	2	8		100 to 149 days.....	78		68	
Land in farms..... acres.....	1 210	80	1 210		150 to 199 days.....	112		96	
Harvested cropland..... acres.....	872	80	872		200 days and over.....	984	1 312	754	825
Percent of tenancy.....	10.8	3.7	14.8		Farm operators by principal occupation: <sup>2</sup>				
Farms by type of organization:					Farming.....	2 189	(NA)	2 073	(NA)
Individual or family..... number.....	(NA)	(NA)	2 671	2 455	Other.....	1 124	(NA)	831	(NA)
Land in farms..... acres.....	(NA)	(NA)	456 319	465 851	Farm operators reporting utilization of				
					futures market.....	(NA)	(NA)	96	(NA)
					Farm operators reporting agricultural				
					contracts.....	(NA)	(NA)	1 199	(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
Farms by value of sales:					Specified products sold:		
\$100,000 and over.....	680	937	679	937	Crops.....	2 320	(NA)
\$40,000 to \$99,999.....	735		734		\$1,000.....	87 486	33 504
\$20,000 to \$39,999.....	447	543	447	543	farms.....	2 224	2 074
\$10,000 to \$19,999.....	417	428	417	428	\$1,000.....	66 605	21 617
\$5,000 to \$9,999.....	403	434	402	434	farms.....	—	—
\$2,500 to \$4,999.....	281	441	281	439	\$1,000.....	—	—
Under \$2,500 (see text).....	437	927	28	34	Cotton and cottonseed.....	—	—
\$2,000 to \$2,499.....	92	127	(X)	(X)	farms.....	—	—
\$1,500 to \$1,999.....	73	147	(X)	(X)	\$1,000.....	—	—
\$1,000 to \$1,499.....	107	178	(X)	(X)	Field seeds, hay, forage, and silage.....	241	275
Under \$1,000 (see text).....	165	475	(X)	(X)	farms.....	562	440
Market value of agricultural products sold.....	\$1,000 250 902	129 471	250 158	128 421	\$1,000.....	59	73
Average per farm.....	dollars 73 795	34 897	83 721	45 620	Other field crops.....	5 797	3 544
Crops, including hay.....	farms 2 592	2 861	2 320	(NA)	farms.....	301	375
\$1,000.....	87 882	37 325	87 486	33 504	\$1,000.....	13 332	7 040
Nursery and greenhouse products.....	farms 109		86	53	Fruits, nuts, and berries.....	43	59
\$1,000.....	5 644		5 620	3 051	farms.....	1 190	863
Forest products.....	farms 107	93	98	85	Livestock, poultry, and their products.....	1 733	1 918
\$1,000.....	560	354	558	352	\$1,000.....	156 493	91 514
Livestock, poultry, and their products.....	farms 1 904	2 166	1 733	1 918	farms.....	1 152	1 247
\$1,000.....	156 816	91 792	156 493	91 514	Poultry and poultry products.....	138 337	79 406
Poultry and poultry products.....	farms 1 194	(NA)	1 152	1 247	farms.....	222	322
\$1,000.....	138 421	(NA)	138 337	79 406	\$1,000.....	8 783	6 715
					Cattle and calves.....	555	(NA)
					farms.....	3 311	1 722
					\$1,000.....	471	(NA)
					Hogs and pigs.....	5 274	3 671
					farms.....	29	(NA)
					\$1,000.....	28	(NA)
					Other livestock and livestock products.....	80	(NA)
					farms.....	760	(NA)
					\$1,000.....		

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup> .....	719	(NA)	397	(NA)	Total family income from off-farm sources <sup>2</sup> .....	farms.....	1 680
Income from farm-related sources before taxes and expenses <sup>1</sup> .....	farms 729	(NA)	652	(NA)	\$1,000.....	17 307	
\$1,000.....	2 350	(NA)	2 209	(NA)	Nonfarm business, excluding farm related.....	farms.....	318
Customwork and other agricultural services.....	farms 347	423	328	375	\$1,000.....	3 220	
\$1,000.....	1 239	883	1 192	849	Cash wages, salaries, commissions, and tips.....	farms.....	1 089
Recreational services.....	farms 27	34	26	29	\$1,000.....	11 407	
\$1,000.....	79	72	79	69	Interest, dividends, or royalties.....	farms.....	648
Government farm programs.....	farms 168	880	159	688	\$1,000.....	1 281	
\$1,000.....	127	1 306	122	1 186	Federal Social Security, pensions, retirement pay, etc.....	farms.....	221
Rent of farmland or from lease or sale of allotments.....	farms 234	(NA)	186	(NA)	\$1,000.....	623	
\$1,000.....	656	(NA)	568	(NA)	Rent income of nonfarm property.....	farms.....	156
Other farm-related sources.....	farms 79	(NA)	71	(NA)	\$1,000.....	776	
\$1,000.....	249	(NA)	248	(NA)			
Expenses for farm-related income sources <sup>1</sup> .....	farms 284	(NA)	258	(NA)			
\$1,000.....	807	(NA)	777	(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.....	farms 3 396	3 710	2 987	2 815	Seeds, bulbs, plants, and trees purchased.....	farms 2 251	2 669	2 023	2 159
\$1,000.....	209 175	106 102	208 326	104 859	\$1,000.....	4 735	2 292	4 707	2 242
Farms with.....					Commercial fertilizer purchased.....	farms 2 328	2 673	2 042	2 067
\$1 to \$999.....	269	507	54	148	\$1,000.....	14 488	6 442	14 393	6 294
\$1,000 to \$1,999.....	280	356	168		Other agricultural chemicals purchased.....	farms 1 822	(NA)	1 671	(NA)
\$2,000 to \$2,999.....	192	281	147	167	\$1,000.....	5 020	2 007	4 993	1 953
\$3,000 to \$4,999.....	302	376	276	323	farms.....	(NA)	1 178	807	960
\$5,000 to \$9,999.....	386	460	377	448	\$1,000.....	(NA)	680	1 206	645
\$10,000 to \$19,999.....	358		358	407	Gasoline and other petroleum fuel and oil for farm business.....	farms 3 283	3 625	2 929	2 796
\$20,000 to \$39,999.....	390		390	562	\$1,000.....	5 705	3 826	5 630	3 670
\$40,000 to \$59,999.....	279		279	760	farms.....	(NA)	(NA)	2 828	2 686
\$60,000 and over.....	940		938		\$1,000.....	(NA)	(NA)	3 095	2 000
Livestock and poultry purchased.....	farms 1 600	1 795	1 476	1 599	farms.....	(NA)	(NA)	1 110	790
\$1,000.....	30 263	14 964	30 205	14 897	\$1,000.....	(NA)	(NA)	1 125	438
Feed for livestock and poultry purchased.....	farms 1 917	2 176	1 709	1 862	LP gas, butane, and propane.....	farms (NA)	(NA)	501	615
\$1,000.....	94 366	46 228	94 180	46 078	\$1,000.....	(NA)	(NA)	639	575
Commercially mixed formula feeds.....	farms 1 730	1 868	1 587	1 715	Motor oil, grease, piped gas, kerosene, and fuel oil.....	farms (NA)	(NA)	2 924	2 793
\$1,000.....	88 684	45 139	88 538	45 037	\$1,000.....	(NA)	(NA)	771	659
farms.....	(NA)	(NA)	285	194	Hired farm labor.....	farms 1 164	1 789	1 121	1 608
\$1,000.....	(NA)	(NA)	2 009	601	\$1,000.....	11 802	7 527	11 676	7 464
farms.....	(NA)	(NA)	283	187	farms.....	122	2 024	118	187
Whole grains.....	farms (NA)	(NA)	3 412	328	\$1,000.....	1 309	2 411	1 308	1 091
\$1,000.....	(NA)	(NA)	114	129	farms.....	1 550		1 417	1 547
Hay, green chop, and silage.....	farms (NA)	(NA)	222	112	\$1,000.....	1 854		1 826	1 243
\$1,000.....	(NA)	(NA)			farms.....	3 308	3 395	2 979	2 807
Animal health costs for livestock and poultry.....	farms (NA)	(NA)	1 255	(NA)	\$1,000.....	39 632	20 405	37 625	19 927
\$1,000.....	(NA)	(NA)	1 784	(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>									
Estimated market value of all machinery and equipment	3 158	3 530	2 790	2 714					
farms	86 213	47 103	82 781	43 275					
\$1,000	27 300	13 343	29 671	15 945					
dollars									
Average per farm									
Farms by value group:									
\$1 to \$999	16	118	9	863					
\$1,000 to \$4,999	486	1 324	375						
\$5,000 to \$9,999	560	719	400	557					
\$10,000 to \$19,999	616	615	555	569					
\$20,000 to \$29,999	402		384	310					
\$30,000 to \$49,999	658	754	650	253					
\$50,000 to \$69,999	173		172						
\$70,000 and over	247		245	162					
<b>Selected Machinery and Equipment</b>									
Automobiles	2 618	2 903	2 340	2 268					
farms	3 833	3 999	3 484	3 161					
number	2 416	2 489	2 225	2 047					
mfd in last 5 years, number	2 733	2 804	2 442	2 260					
Motor trucks, including pickups	5 697	5 099	5 277	4 452					
farms	2 101	2 063	1 930	1 813					
number	2 860	3 021	2 545	2 319					
mfd in last 5 years, number	7 485	7 555	6 952	6 298					
Wheel tractors	1 767	2 516	1 730	2 207					
farms	123		119	108					
number	146		139	175					
mfd in last 5 years, number	13		13	44					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled	1 003	852	987	796					
farms	1 127	979	1 111	922					
number	385	519	384	493					
mfd in last 5 years, number									
Corn heads for combines	621	1 223	615	513					
farms	681	1 479	675	566					
number	290	656	289	349					
mfd in last 5 years, number									
Other cornpickers and picker-shellers	589		563	740					
farms	636		605	789					
number	88		88	277					
mfd in last 5 years, number									
Mower conditioners	498	(NA)	459	(NA)					
farms	525	(NA)	485	(NA)					
number	256	(NA)	246	(NA)					
mfd in last 5 years, number									
Pickup balers	617	587	581	522					
farms	628	609	591	544					
number	200	233	198	207					
mfd in last 5 years, number									
Windrowers, pull and self-propelled	120	(NA)	112	150					
farms	131	(NA)	123	157					
number	31	(NA)	31	62					
mfd in last 5 years, number									
Field forage harvesters, shear bar or flywheel type	326	(NA)	319	221					
farms	422	(NA)	413	245					
number	78	(NA)	74	123					
mfd in last 5 years, number									

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	1 832	(X)	1 628	(X)	1 904	(X)	1 733	(X) 156 493
Any cattle, hogs, or sheep	1 053	(X)	908	(X)	983	(X)	859	(X) 8 613
1969	1 309	(X)	1 067	(X)	1 203	(X)	1 034	(X) (NA)
Cattle and calves	782	30 615	660	29 445	632	14 293	555	13 886 3 311
1969	842	27 381	682	26 083	716	13 224	618	12 680 1 722
Farms with—								
1 to 4	169	408	123	298	172	435	127	333 74
5 to 9	120	819	79	530	141	928	117	781 156
10 to 19	135	1 820	108	1 448	138	1 842	132	1 778 327
20 to 49	176	5 460	169	5 265	126	3 798	125	3 778 626
50 to 99	97	6 667	97	6 667	46	2 878	45	2 804 475
100 to 199	66	9 000	66	9 000	6	696	6	696 253
200 to 499	18	(D)	17	(D)	2	(D)	2	(D) (D)
500 and over	1	(D)	1	(D)	1	(D)	1	(D) (D)
Cows and heifers that had calved	607	15 417	517	14 859	(NA)	(NA)	(NA)	(NA) (NA)
1969	652	15 035	538	14 462	(NA)	(NA)	(NA)	(NA) (NA)
1974	339	4 711	267	4 319	(NA)	(NA)	(NA)	(NA) (NA)
1969	(NA)	3 078	204	2 736	(NA)	(NA)	(NA)	(NA) (NA)
1974	341	10 706	305	10 540	(NA)	(NA)	(NA)	(NA) (NA)
1969	479	11 957	410	11 726	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows	341	10 706	305	10 540	(NA)	(NA)	(NA)	(NA) (NA)
1969	479	11 957	410	11 726	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	222	(X) 8 783
1969	(X)	(X)	(X)	(X)	(NA)	(X)	322	(X) 6 715
<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	339	4 711	267	4 319	Cattle sold	439	7 928	2 840
Farms with—					Farms with—			
1 to 4	138	322	103	243	1 to 4	192	467	138
5 to 9	79	549	53	392	5 to 9	98	657	188
10 to 19	69	909	59	786	10 to 19	80	1 095	343
20 to 49	39	1 130	38	1 097	20 to 49	54	1 446	422
50 to 99	8	580	8	580	50 to 99	9	594	214
100 to 199	3	339	3	339	100 to 199	5	(D)	(D)
200 to 499	3	882	3	882	200 to 499	—	(D)	(D)
500 and over	—	—	—	—	500 and over	1	(D)	(D)
Milk cows	341	10 706	305	10 540	Calves sold	372	5 958	472
Farms with—					Farms with—			
1 or 2	98	140	69	99	1 or 2	59	89	10
3 or 4	14	49	12	43	3 or 4	45	160	14
5 to 9	17	110	13	81	5 to 9	61	396	34
10 to 19	47	660	47	660	10 to 19	105	1 377	98
20 to 49	77	2 697	77	2 697	20 to 49	85	2 607	187
50 to 99	66	4 479	65	4 389	50 to 99	14	787	55
100 to 199	22	2 571	22	2 571	100 to 199	2	(D)	(D)
200 to 499	—	—	—	—	200 to 499	1	(D)	(D)
500 and over	—	—	—	—	500 and over	—	(D)	(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	1974 1969	8 842 8 427		101 45	4 304 920	1 757 (NA)
Beef heifers	1974	2 735		67	219	76
Milk heifers	1974	6 107		18	221	89
Steers, steer calves, bulls, and bull calves	1974 1969	5 744 3 194		8 5 2 — 1	205 344 (D) — (D)	75 115 (D) — (D)

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974 1969	42 955 47 669	457 661	42 076 46 234	534 735	82 422 81 272	471 644	81 213 78 992	5 274 (NA)
Farms with—									
1 to 4	1974	337	87	245	43	125	28	80	6
5 to 9	1974	550	72	468	44	313	32	230	13
10 to 24	1974	1 597	86	1 312	98	1 593	83	1 370	80
25 to 49	1974	2 688	69	2 405	98	3 371	83	2 894	171
50 to 99	1974	4 204	62	4 067	101	6 790	95	6 409	313
100 to 199	1974	4 663	36	4 663	62	8 393	62	8 393	439
200 to 499	1974	5 524	21	5 524	50	14 063	50	14 063	767
500 and over	1974	23 392	24	23 392	38	47 774	38	47 774	3 485
Feeder pigs sold	1974 1969	(X) (X)	(X) (X)	(X) (X)	198 201	18 879 15 335	172 165	18 227 14 476	410 (NA)
Sheep and lambs	1974 1969	1 443 2 057	32 45	1 225 1 800	36 46	901 1 590	28 38	795 1 476	(NA) (NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(NA)	(NA)	22	583	1 701
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(NA)	(NA)	29	(X)	28
Goats	1974 1969	(NA) (NA)	(NA) (NA)	15 50	(NA) (NA)	(NA) (NA)	7 2	31 19	1 (NA)
Horses and ponies	1974 1969	2 438 2 687	280 (NA)	2 012 (NA)	84 109	363 342	64 (NA)	290 (NA)	748 (NA)

<sup>1</sup>Pounds of wool.

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between— December 1 of preceding year and November 30 December 1 of preceding year and May 31 June 1 and November 30	Inventory				
	All farms			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Farms	Number	
Hogs and pigs used or to be used for breeding	1974 1969	6 736 7 653			385 521	9 448 8 983	341 452	9 257 6 723
Other hogs and pigs	1974 1969	35 340 38 581			322 451	4 507 4 372	289 394	4 412 4 226
Lambs under 1 year old	1974	520			320	4 941	285	4 845
Ewes 1 year old or older	1974	651			429	4 611	385	4 497
Rams and wethers	1974	54						

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974 1969	(X) (X)	990 1 156	(X) (X)	1 146 (NA)	(X) (X)	1 119 1 200	(X) (X)
Chickens 3 months old or older	1974 1969	701 871 680 278	235 283	696 991 672 817	118 149	789 391 623 802	96 120	787 987 617 122
Hens and pullets of laying age	1974 1969	476 998 542 128	223 269	472 962 535 635	103 131	489 572 431 957	84 111	488 383 425 535
Farms with—								
1 to 99	1974	6 297	148	4 826	50	1 901	33	1 159
100 to 399	1974	8 075	33	5 510	20	3 486	18	3 039
400 to 1,599	1974	6 398	12	6 398	6	5 848	6	5 848
1,600 to 3,199	1974	8 900	3	8 900	2	5 700	2	5 700
3,200 to 9,999	1974	103 222	19	103 222	16	88 031	16	88 031
10,000 to 19,999	1974	36 000	3	36 000	3	35 000	3	35 000
20,000 to 49,999	1974	(D)	3	(D)	3	87 000	3	87 000
50,000 to 99,999	1974	(D)	1	(D)	2	(D)	2	(D)
100,000 and over	1974	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974 1969	25 447 801 24 896 713	756 881	24 446 940 24 880 013	1 021 1 072	124 447 551 112 850 951	1 014 1 065	124 372 990 112 717 366
Poultry and poultry products sold, (\$1,000)	1974 1969	(X) (X)	(X) (X)	(X) (X)	1 194 (NA)	138 421 (NA)	1 152 1 247	138 337 79 406

**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 .....	223	472 962	84	488 383	Turkeys .....	10	716	12	319 584
..... 1974 .....	269	535 635	111	425 535	..... 1969 .....	10	304	19	275 845
..... 1969 .....	204	238 087	67	257 920	Turkeys for slaughter .....	10	711	12	319 584
Hens for table or market egg production .....	26	234 875	18	230 463	..... 1974 .....	7	583	11	315 459
..... 1974 .....	25	198 959	14	276 100	Heavy breed .....	4	128	3	4 125
..... 1969 .....	26	130 796	10	183 700	..... 1974 .....	1	5	-	-
Roosters and male chickens for breeding .....	59	25 070	20	23 504	Turkey hens for breeding .....	5	205	5	372
..... 1974 .....	10	94 607	3	131 800	..... 1969 .....	32	(X)	18	(X)
Pullet chicks and pullets under 3 months old .....					Other poultry .....	63	(X)	23	(X)
..... 1974 .....					..... 1969 .....				

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes .....	1 798	2 173	158 655	180 353	(X)	(X)
..... 1974 .....	44	51	714	787	(X)	(X)
..... 1969 .....	2 033	1 922	209 977	142 711	5 386 399	4 033 995
Sorghums for all purposes .....	741	551	41 216	17 377	1 447 484	715 794
Soybeans for beans (bushels) .....	658	911	28 600	29 358	(X)	(X)
Peanuts for nuts (pounds) .....	-	-	-	-	-	-
Wheat (bushels) .....	-	-	-	-	-	-
Other small grains for grain .....	-	-	-	-	-	-
Cotton (bales) .....	-	-	-	-	-	-
Tobacco (pounds) .....	-	-	-	-	-	-
Irish potatoes (hundredweight) .....	74	(NA)	6 248	(NA)	1 282 327	(NA)
..... 1974 .....	18	(NA)	48	(NA)	17 613	(NA)
..... 1969 .....	667	756	17 851	19 363	41 620	41 354
Sweetpotatoes (bushels) .....	340	432	33 721	39 234	(X)	(X)
Hay crops (tons, dry) .....	48	60	1 218	1 526	(X)	(X)
Vegetables, sweet corn, or melons for sale .....	39	50	83	126	(X)	(X)
Land in orchards .....	157	(NA)	3 224	4 560	(X)	(X)
Berries for sale .....						
Other crops .....						

  

	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) .....	1 633	1 814	149 893	168 673	10 756 060	13 280 063	20	14	1 416	775
..... 1974 .....	233	276	7 256	6 686	98 437	90 070	1	2	12	32
..... 1969 .....	29	40	354	647	(X)	(X)	-	-	-	-
Corn for silage or green chop (tons, green) .....	1	14	40	267	2 400	13 173	-	1	-	10
Corn for dry fodder, hogged or grazed .....	39	(NA)	651	493	(X)	(X)	-	(NA)	-	10
Sorghums for grain (bushels) .....	243	181	5 332	3 941	16 211	13 409	3	2	17	20
Sorghums for silage, fodder, hay, etc. ....										
Alfalfa hay (tons, dry) .....										

**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 .....	580	17 919	(X)	6	47	170	4 326	168	902	2	(2)
..... 1974 .....	716	22 327	(X)	3	6	229	5 882	224	1 205	7	17
..... 1969 .....	111	2 405	(X)	-	-	30	889	29	166	2	1
Improved pasture .....	128	4 681	(X)	-	-	37	846	37	163	1	2
..... 1974 .....	1 677	157 503	(X)	21	1 428	1 328	141 969	1 308	32 512	588	5 915
..... 1969 .....	1 842	176 006	(X)	15	807	1 424	150 559	1 403	36 042	430	5 162
Corn for all purposes .....	39	691	(X)	-	-	30	494	29	157	2	2
..... 1974 .....	45	760	(X)	2	20	29	495	29	145	4	7
..... 1969 .....	720	40 963	1 441 619	5	374	592	36 793	585	7 618	88	720
Sorghums for all purposes .....	496	16 913	698 723	5	100	405	14 420	(NA)	2 765	(NA)	130
Wheat (bushels) .....	81	1 091	53 234	-	-	65	859	65	170	2	1
..... 1974 .....	151	2 398	113 949	-	-	120	1 898	(NA)	322	(NA)	4
..... 1969 .....	480	24 567	1 094 488	1	90	387	21 620	382	4 298	41	285
Oats (bushels) .....	527	19 354	1 003 937	3	90	416	15 772	(NA)	3 350	(NA)	47
Barley (bushels) .....	198	2 737	70 897	-	-	127	1 855	126	401	5	8
..... 1974 .....	358	5 446	145 662	2	15	222	3 445	(NA)	703	(NA)	2
..... 1969 .....	3	3	(X)	-	-	2	2	2	1	-	-
Other small grains for grain .....	1 896	208 408	5 354 568	29	2 055	1 093	131 235	1 080	19 412	18	98
Soybeans for beans (bushels) .....	1 501	134 898	3 843 937	12	798	843	79 290	(NA)	10 754	(NA)	101
Peanuts for nuts (pounds) .....	-	-	-	-	-	-	-	-	-	-	-
..... 1974 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
..... 1969 .....	-	-	-	-	-	-	-	-	-	-	-
Hay crops (tons, dry) .....	570	16 872	39 957	3	17	219	7 049	219	1 542	12	40
..... 1974 .....	603	17 608	38 552	3	38	211	5 678	207	1 401	5	3
..... 1969 .....	38	676	(X)	-	-	8	107	8	24	-	-
Field seed crops .....	67	1 495	(X)	1	25	10	392	10	90	-	-
Cotton (bales) .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
..... 1974 .....	-	-	-	-	-	-	-	-	-	(NA)	-
..... 1969 .....	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds) .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
..... 1974 .....	-	-	-	-	-	-	-	-	-	-	-
..... 1969 .....	67	6 244	1 281 797	24	3 573	55	6 238	(NA)	-	(NA)	-
Irish potatoes (hundredweight) .....	92	7 658	1 612 924	50	6 556	71	7 608	55	6 366	1	12
Vegetables, sweet corn, or melons .....	-	-	-	-	-	-	-	(NA)	7 978	(NA)	-
for sale .....	303	33 633	(X)	90	12 283	287	33 454	286	11 885	24	1 414
..... 1974 .....	380	3 <sup>a</sup> 036	(X)	102	12 289	361	37 160	356	13 455	35	435
..... 1969 .....	31	1 154	(X)	5	275	15	1 064	15	263	-	-
Land in orchards .....	41	1 458	(X)	6	182	30	1 429	30	238	-	-
..... 1974 .....											
..... 1969 .....											

**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	Acres	Farms	Tons	Farms
Berries for sale .....	1974	33	80	(X)	5	18	6	48	6	17	-	-
.....	1969	37	119	(X)	10	39	17	96	17	41	-	-
Nursery and greenhouse products .....	1974	86	2 259	(X)	18	210	37	1 733	30	559	12	4
.....	1969	52	1 824	(X)	6	109	26	1 714	23	575	2	(Z)
Other crops .....	1974	16	278	(X)	1	28	11	95	10	40	-	-

**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 .....	2 183	19 386	2 196	8 247	Sprays, dusts, granules, fumigants, etc. to control—	51	72		
.....	2 042	1 925	1 925	1 925	Diseases in crops and orchards .....	9 173	7 678		
Commercial fertilizer .....	390 091	3 900 911	327 214	3 272 144	.....	161	82		
.....	94 875	948 750	85 279	852 790	Weeds or grass in crops .....	1 069	1 095		
Lime .....	14 393	143 930	6 294	62 940	.....	260 490	187 795		
.....	807	8 070	960	9 600	Weeds or brush in pasture .....	2 181	722		
.....	92 993	929 930	69 860	698 600	.....	4	11		
.....	99 245	992 450	69 276	692 760	.....	31	360		
.....	1 206	12 060	645	6 450	.....	(Z)	1		
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land .....	49	(NA)		
Insects on hay crops .....	36	360	26	260	.....	663	(NA)		
.....	1 374	13 740	653	6 530	.....	4	(NA)		
.....	11	110	4	40	Chemicals for defoliation or for growth control				
Insects on other crops .....	573	5 730	381	3 810	.....	15	32		
.....	119 540	1 195 400	49 387	493 870	.....	1 391	3 346		
.....	1 188	11 880	441	4 410	.....	12	10		
Nematodes in crops .....	18	180	15	150	Insect control on livestock and poultry .....	77	212		
.....	1 778	17 780	1 013	10 130	.....	13	25		
.....	30	300	17	170	Other chemicals (see text) .....	338	(NA)		
					.....	185	(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	acres	farms	acres		farms	acres	farms	acres
Farms irrigated in census year .....	142	19 797	154	20 385	Land irrigated by—Continued				
Proportion of farms .....	4.8	139.4	5.4	132.3	Self-propelled sprinkler systems .....	53	(NA)		
Total land irrigated .....	19 797	139 400	20 385	132 300	.....	9 211	(NA)		
Average per farm .....	142	142	154	154	Other sprinkler systems .....	98	(NA)		
Cropland irrigated .....	19 797	19 797	20 385	20 385	.....	10 333	(NA)		
Harvested cropland irrigated .....	138	19 571	154	20 031	Land in irrigated farms .....	74 705	80 682		
.....	6	6	3	3	.....	63 136	68 018		
Cropland pasture irrigated .....	47	47	6	6	Harvested cropland .....	60 989	59 931		
Other cropland irrigated .....	4	4	(NA)	(NA)	Farms not irrigated in 1974 but irrigated				
Pasture irrigated, other than cropland pasture .....	179	179	348	348	.....	25	(X)		
.....	-	-	-	-	.....	1 869	(X)		
.....	-	-	-	-	Farms with artificial drainage .....	426	688		
.....	-	-	-	-	Proportion of farms .....	14.3	24.4		
.....	-	-	-	-	Land in farms with drainage .....	133 043	186 603		
.....	-	-	-	-	Land drained .....	66 287	83 843		
.....	-	-	-	-	Average per farm .....	155.6	121.8		
Estimated quantity of irrigation water applied .....	7 865	7 865	7 452	7 452	Artificial ponds, pits, reservoirs, and earthen				
Average per acre irrigated .....	0.4	0.4	0.4	0.4	tanks .....	233	(NA)		
Land irrigated by—					.....	445	(NA)		
Furrows or ditches .....	5	5	(NA)	(NA)	.....	414	(NA)		
.....	298	298	(NA)	(NA)					

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

	Farms	\$1,000	Total operator debt		
			Secured by real estate	Not secured by real estate	Total
Farms with debt owed by farm operator (see text) .....			852	653	404
.....			39 942	30 342	9 599
Farms by size of debt owed:					
Under \$5,000 .....			135	90	121
\$5,000 to \$9,999 .....			138	116	72
\$10,000 to \$29,999 .....			284	218	139
\$30,000 to \$49,999 .....			132	105	35
\$50,000 and over .....			163	124	37

**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 .....	505	547	1 896	1 572	9 242	7 464	1 121	505	401	587
25 to 149 days .....	401	1 342	2 066	12 549	2 039		11 676	9 242	2 039	395
Less than 25 days .....	587		3 170	(NA)	395		7 132	1 896	2 066	3 170
Total contract labor .....	118	187	(NA)	(NA)	1 308	1 091				
Farms reporting number of contract workers furnished by contractor .....	70	(NA)	1 130	(NA)	1 084	(NA)				
Farms with—										
1 worker .....										
2 workers .....										
3 or 4 workers .....										
5 to 9 workers .....										
10 workers and over .....										