

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	1 219	1 397	1 086	1 103	Land in Farms According to Use				
Land in farms acres	243 598	247 258	236 695	228 411	Total cropland farms	1 182	1 322	1 063	1 071
Average size of farm acres	200	177	218	207	acres	192 793	193 184	189 383	181 660
Approximate land area acres	281 600	281 600	281 600	281 600	Harvested cropland farms	1 145	1 280	1 052	1 062
Proportion in farms percent	86.5	87.8	84.1	81.1	acres	173 192	141 403	171 579	135 199
Value of land and buildings \$1,000	152 842	86 212	148 501	79 143	Farms by acres harvested:				
Average per farm dollars	125 383	61 712	136 742	71 770	1 to 9 acres	34	41	11	195
Average per acre dollars	627	349	627	347	10 to 19 acres	71	63	29	
					20 to 29 acres	53	68	34	
					30 to 49 acres	107	215	102	
					50 to 99 acres	287	370	283	
Farms by size:					100 to 199 acres	334	360	334	344
1 to 9 acres	35	58	21	25	200 to 499 acres	212	140	212	140
10 to 49 acres	144	122	76	31	500 to 999 acres	41	21	41	21
50 to 69 acres	50	69	37	35	1,000 acres and over	6	2	6	2
70 to 99 acres	178	242	161	158	Cropland used only for pasture				
100 to 139 acres	177	226	162	192	or grazing farms	415	489	361	417
140 to 179 acres	164	187	160	176	acres	13 782	15 689	12 035	14 120
180 to 219 acres	116	121	116	116	Other cropland (see text) farms	191	847	186	(NA)
220 to 259 acres	74	116	73	115	acres	5 819	36 092	5 769	32 341
260 to 499 acres	192	194	191	193	Total woodland farms	537	700	482	579
500 to 999 acres	77	56	77	56	acres	14 382	16 001	13 158	13 959
1,000 to 1,999 acres	10	6	10	6	Other land (see text) farms	1 010	1 204	910	(NA)
2,000 acres and over	2	-	2	-	acres	36 423	38 073	34 154	32 792
					Irrigated land farms	3	6	3	-
					acres	243	244	243	-
Other cropland farms					Total woodland—Continued				
acres			186 (NA)		Woodland not pastured farms			292	346
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms			41	153	acres			7 069	6 501
acres			744	4 480	Other land farms			910	(NA)
Cropland on which all crops failed farms			98	32	acres			34 154	32 792
acres			2 985	648	Pastureland and rangeland, other than cropland and woodland pasture farms			296	336
Cropland in cultivated summer fallow farms			13	106	acres			13 156	11 419
acres			508	3 300	Improved pastureland and rangeland farms			112	104
Cropland idle farms			64	536	acres			3 784	2 777
acres			1 532	23 913	Unimproved pastureland and rangeland farms			194	244
Total woodland farms			482	579	acres			9 372	8 642
acres			13 158	13 959	Land in houselots, barnlots, ponds, roads, wasteland, etc. farms			866	944
Woodland pastured farms			276	336	acres			20 998	21 373
acres			6 089	7 458					

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	1 219	1 397	1 086	1 103	Farms by type of organization—Con.				
Land in farms acres	243 598	247 258	236 695	228 411	Partnership number	(NA)	(NA)	76	125
Harvested cropland acres	173 192	141 403	171 579	135 199	Land in farms acres	(NA)	(NA)	23 098	32 706
Farms by tenure of farm operator:					Corporation number	(NA)	(NA)	7	2
Full owners number	755	899	636	650	Land in farms acres	(NA)	(NA)	6 016	1 680
Land in farms acres	102 255	113 361	96 114	97 664	Other number	(NA)	(NA)	3	9
Harvested cropland acres	65 663	60 821	64 237	55 555	acres	(NA)	(NA)	947	1 416
Part owners number	364	392	354	371	Farm operators by age group: ²				
Land in farms acres	121 712	117 223	121 073	115 647	Under 25 years	30	31	26	22
Harvested cropland acres	91 934	70 589	91 805	70 222	25 to 34 years	157	196	136	168
Tenants number	100	106	96	82	35 to 44 years	288	305	263	252
Land in farms acres	19 631	16 674	19 508	15 100	45 to 54 years	282	340	257	280
Harvested cropland acres	15 595	9 993	15 537	9 422	55 to 64 years	290	335	258	263
Percent of tenancy	8.2	7.5	8.8	7.4	65 years and over	162	190	136	118
Black and other races, see text—					Average age	49.4	49.1	49.2	48.2
Farm operators by tenure: ¹					Farm operators by place of residence: ²				
All farm operators number	(NA)	(NA)	(NA)	(NA)	On farm operated	912	1 138	827	949
Land in farms acres	(NA)	(NA)	(NA)	(NA)	On another farm	42	32	32	32
Harvested cropland acres	(NA)	(NA)	(NA)	(NA)	In a rural area, not on a farm	15	138	14	72
Full owners number	(NA)	(NA)	(NA)	(NA)	in a city, town, or urban area	49	49	42	
Land in farms acres	(NA)	(NA)	(NA)	(NA)	Farm operators reporting days of work off farm: ²				
Harvested cropland acres	(NA)	(NA)	(NA)	(NA)	None	560	(NA)	503	(NA)
Part owners number	(NA)	(NA)	(NA)	(NA)	1 to 49 days	73	145	69	114
Land in farms acres	(NA)	(NA)	(NA)	(NA)	50 to 99 days	33	58	32	57
Harvested cropland acres	(NA)	(NA)	(NA)	(NA)	100 to 149 days	38	127	38	81
Tenants number	(NA)	(NA)	(NA)	(NA)	150 to 199 days	35	275	31	
Land in farms acres	(NA)	(NA)	(NA)	(NA)	200 days and over	224	275	163	152
Harvested cropland acres	(NA)	(NA)	(NA)	(NA)	Farm operators by principal occupation: ²				
Percent of tenancy	(NA)	(NA)	(NA)	(NA)	Farming	950	(NA)	891	(NA)
					Other	259	(NA)	185	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market	(NA)	(NA)	36	(NA)
Individual or family number	(NA)	(NA)	1 000	967	Farm operators reporting agricultural contracts	(NA)	(NA)	149	(NA)
Land in farms acres	(NA)	(NA)	206 634	192 609					

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

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	62	83	62	83			
\$40,000 to \$99,999	227		227				
\$20,000 to \$39,999	262	207	262	207			
\$10,000 to \$19,999	232	289	232	289			
\$5,000 to \$9,999	179	298	179	298			
\$2,500 to \$4,999	101	215	101	215			
Under \$2,500 (see text)	156	305	23	11			
\$2,000 to \$2,499	22	53	(X)	(X)			
\$1,500 to \$1,999	40	47	(X)	(X)			
\$1,000 to \$1,499	37	67	(X)	(X)			
Under \$1,000 (see text)	57	138	(X)	(X)			
Market value of agricultural products sold							
\$1,000	37 412	19 012	37 256	18 687			
Average per farm	dollars 30 691	13 609	34 306	16 942			
Crops, including hay	farms 1 065	1 220	996	(NA)			
\$1,000	18 954	6 046	18 871	5 842			
Nursery and greenhouse products	farms 3		1	1			
\$1,000	6		5	(D)			
Forest products	farms 10	40	10	36			
\$1,000	7	20	7	20			
Livestock, poultry, and their products	farms 878	1 068	794	927			
\$1,000	18 445	12 946	18 374	12 826			
Poultry and poultry products	farms 160	(NA)	139	245			
\$1,000	484	(NA)	478	738			
Specified products sold:							
Crops	farms 996	(NA)					
\$1,000	18 871	5 842					
Grains	farms 975	1 000					
\$1,000	17 318	5 409					
Tobacco	farms -	-					
\$1,000	-	-					
Cotton and cottonseed	farms -	-					
\$1,000	-	-					
Field seeds, hay, forage, and silage	farms 198	212					
\$1,000	531	210					
Other field crops	farms 4	9					
\$1,000	6	13					
Vegetables, sweet corn, and melons	farms 141	80					
\$1,000	1 016	197					
Fruits, nuts, and berries	farms -	5					
\$1,000	-	(D)					
Livestock, poultry, and their products	farms 794	927					
\$1,000	18 374	12 826					
Poultry and poultry products	farms 139	245					
\$1,000	478	738					
Dairy products	farms 331	484					
\$1,000	5 926	3 685					
Cattle and calves	farms 628	(NA)					
\$1,000	4 820	4 025					
Hogs and pigs	farms 410	(NA)					
\$1,000	6 283	4 377					
Sheep, lambs, and wool	farms 54						
\$1,000	54						
Other livestock and livestock products	farms 20						
\$1,000	813						

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 ¹	224	(NA)	127	(NA)	Total family income from off-farm sources ²	farms 577	
Income from farm-related sources before taxes and expenses ¹	farms 322	(NA)	298	(NA)	\$1,000	3 748	
\$1,000	669	(NA)	631	(NA)	Nonfarm business, excluding farm related	farms 82	
Customwork and other agricultural services	farms 120	196	120	183	\$1,000	629	
\$1,000	166	231	166	206	Cash wages, salaries, commissions, and tips	farms 353	
Recreational services	farms 7	11	7	8	\$1,000	2 287	
\$1,000	4	15	4	9	Interest, dividends, or royalties	farms 291	
Government farm programs	farms 95	779	95	652	\$1,000	572	
\$1,000	105	1 578	105	1 464	Federal Social Security, pensions, retirement pay, etc.	farms 99	
Rent of farmland or from lease or sale of allotments	farms 101	(NA)	77	(NA)	\$1,000	206	
\$1,000	159	(NA)	120	(NA)	Rent income of nonfarm property	farms 31	
Other farm-related sources	farms 59	(NA)	57	(NA)	\$1,000	54	
\$1,000	235	(NA)	235	(NA)			
Expenses for farm-related income sources ¹	farms 118	(NA)	109	(NA)			
\$1,000	173	(NA)	157	(NA)			

¹See text. ²1974 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 1 214	1 397	1 084	1 103	Seeds, bulbs, plants, and trees purchased	farms 1 031	1 188	966	1 022
\$1,000	26 901	15 903	26 734	15 470	\$1,000	1 186	461	1 176	441
Farms with -					Commercial fertilizer purchased	farms 870	949	834	868
\$1 to \$999	94	130	23	33	\$1,000	3 210	994	3 202	981
\$1,000 to \$1,999	63	127	53	94	Other agricultural chemicals purchased	farms 771	(NA)	744	(NA)
\$2,000 to \$2,999	74	134	33	328	\$1,000	1 152	473	1 149	463
\$3,000 to \$4,999	125	210	120	183	Lime	farms (NA)	32	16	32
\$5,000 to \$9,999	228	331	225	328	\$1,000	(NA)	20	14	20
\$10,000 to \$19,999	283		283	280	Gasoline and other petroleum fuel and oil for farm business	farms 1 185	1 388	1 061	1 103
\$20,000 to \$39,999	173		173	117	\$1,000	1 793	1 106	1 770	1 039
\$40,000 to \$59,999	84	465	84	68	Gasoline	farms (NA)	(NA)	1 047	1 085
\$60,000 and over	90		90		\$1,000	(NA)	(NA)	1 040	736
Livestock and poultry purchased	farms 454	672	406	584	Diesel oil	farms (NA)	(NA)	474	359
\$1,000	2 747	2 414	2 729	2 388	\$1,000	(NA)	(NA)	368	130
Feed for livestock and poultry purchased	farms 765	998	690	860	LP gas, butane, and propane	farms (NA)	(NA)	260	215
\$1,000	4 083	2 698	4 043	2 665	\$1,000	(NA)	(NA)	201	79
Commercially mixed formula feeds	farms 641	817	594	735	Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	(NA)	1 060	1 103
\$1,000	2 515	1 679	2 498	1 659	\$1,000	(NA)	(NA)	161	94
Feed ingredients	farms (NA)	(NA)	247	262	Hired farm labor	farms 351	632	331	557
\$1,000	(NA)	(NA)	740	390	\$1,000	843	522	840	504
Whole grains	farms (NA)	(NA)	185	256	farms 63	1 025	33	33	33
\$1,000	(NA)	(NA)	691	553	\$1,000	63	494	62	17
Hay, green chop, and silage	farms (NA)	(NA)	108	176	Machine hire and customwork	farms 632	594	554	437
\$1,000	(NA)	(NA)	114	63	\$1,000	562	554	437	498
Animal health costs for livestock and poultry	farms (NA)	(NA)	515	(NA)	farms 1 167	1 308	1 075	1 098	1 098
\$1,000	(NA)	(NA)	175	(NA)	\$1,000	11 262	6 740	11 033	6 535
All other production expenses	farms 1 167	1 308	1 075	1 098					
\$1,000	11 262	6 740	11 033	6 535					

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		
All Machinery and Equipment					Selected Machinery & Equip. — Con.						
Estimated market value of all machinery and equipment.....	farms	1 176	1 375	1 052	1 098	Grain and bean combines, self-propelled.....	farms	442	347	439	325
\$1,000.....	34 163	17 754	32 965	16 448	169	number.....	458	357	455	335	
Average per farm.....	dollars	29 050	12 911	31 336	14 980	mfd in last 5 years, number.....	169	191	169	186	
Farms by value group:						Corn heads for combines.....	farms	279	789	277	165
\$1 to \$999.....	2	61	62	251	142	number.....	285	871	283	168	
\$1,000 to \$4,999.....	92	389	134	250	291	mfd in last 5 years, number.....	142	292	142	125	
\$5,000 to \$9,999.....	169	296	237	291	291	Other cornpickers and picker-shellers.....	farms	526	498	620	620
\$10,000 to \$19,999.....	285	310	192	136	46	number.....	546	518	638	160	
\$20,000 to \$29,999.....	201	319	245	129	92	mfd in last 5 years, number.....	46	46	160	160	
\$30,000 to \$49,999.....	245	319	92	41	90	Mower conditioners.....	farms	311	(NA)	303	(NA)
\$50,000 to \$69,999.....	92	319	90	41	65	number.....	314	(NA)	306	(NA)	
\$70,000 and over.....	90	319	90	41	65	mfd in last 5 years, number.....	65	(NA)	65	(NA)	
Selected Machinery and Equipment					Selected Machinery & Equip. — Con.						
Automobiles.....	farms	1 092	1 282	978	1 040	Pickup balers.....	farms	540	609	506	562
number.....	1 581	1 780	1 438	1 446	544	number.....	544	613	510	566	
mfd in last 5 years, number.....	740	848	690	735	50	mfd in last 5 years, number.....	50	165	50	157	
Motor trucks, including pickups.....	farms	999	1 026	911	868	Windrowers, pull and self-propelled.....	farms	172	(NA)	165	227
number.....	1 508	1 361	1 413	1 177	176	number.....	176	(NA)	169	229	
mfd in last 5 years, number.....	466	415	436	364	34	mfd in last 5 years, number.....	34	(NA)	34	63	
Wheel tractors.....	farms	1 086	1 258	977	1 004	Field forage harvesters, shear bar or flywheel type.....	farms	210	(NA)	206	194
number.....	3 223	3 287	3 052	2 793	219	number.....	219	(NA)	215	198	
mfd in last 5 years, number.....	453	798	450	739	42	mfd in last 5 years, number.....	42	(NA)	42	75	
Crawler tractors.....	farms	23	36	23	36						
number.....	33	33	33	51							
mfd in last 5 years, number.....	1	1	1	8							

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	906	(X)	806	(X)	878	(X)	794	(X)	18 374
Any cattle, hogs, or sheep.....	1974	848	(X)	768	(X)	838	(X)	769	(X)	11 156
1969	1 025	(X)	888	(X)	1 025	(X)	902	(X)	(NA)	8 820
Cattle and calves.....	1974	715	32 534	653	31 837	678	15 289	628	15 072	4 820
1969	844	34 861	744	33 857	847	18 942	764	18 514	4 025	
Farms with—										
1 to 4.....	1974	56	160	38	100	115	301	84	235	66
5 to 9.....	1974	57	396	41	285	143	964	131	887	210
10 to 19.....	1974	123	1 712	105	1 479	220	2 945	213	2 871	714
20 to 49.....	1974	263	8 183	253	7 890	145	4 080	145	4 080	1 037
50 to 99.....	1974	155	10 769	155	10 769	36	2 198	36	2 198	681
100 to 199.....	1974	48	6 175	48	6 175	12	1 685	12	1 685	676
200 to 499.....	1974	11	(D)	11	(D)	6	(D)	6	(D)	(D)
500 and over.....	1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved.....	1974	585	12 739	539	12 459	(NA)	(NA)	(NA)	(NA)	(NA)
1969	711	14 191	651	13 793	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	1974	259	4 329	225	4 107	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 856	274	4 596	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	1974	375	8 410	356	8 352	(NA)	(NA)	(NA)	(NA)	(NA)
1969	500	9 335	476	9 197	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	1974	(X)	(X)	(X)	(X)	(NA)	(X)	331	(X)	5 926
1969	(X)	(X)	(X)	(X)	(NA)	(X)	484	(X)	(X)	3 685
Inventory, 1974										
	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.....	259	4 329	225	4 107	Cattle sold.....		577	12 053	4 588	
Farms with—					Farms with—					
1 to 4.....	56	130	42	93	1 to 4.....	153	422	124		
5 to 9.....	61	430	49	345	5 to 9.....	153	1 037	319		
10 to 19.....	64	867	56	767	10 to 19.....	137	1 812	626		
20 to 49.....	60	1 673	60	1 673	20 to 49.....	91	2 576	868		
50 to 99.....	16	(D)	16	(D)	50 to 99.....	25	1 523	541		
100 to 199.....	2	(D)	2	(D)	100 to 199.....	11	1 567	675		
200 to 499.....	—	—	—	—	200 to 499.....	6	(D)	(D)		
500 and over.....	—	—	—	—	500 and over.....	1	(D)	(D)		
Milk cows.....	375	8 410	356	8 352	Calves sold.....		288	3 019	232	
Farms with—					Farms with—					
1 or 2.....	38	50	27	36	1 or 2.....	42	65	6		
3 or 4.....	14	48	11	37	3 or 4.....	41	144	12		
5 to 9.....	39	277	34	244	5 to 9.....	79	527	43		
10 to 19.....	99	1 457	99	1 457	10 to 19.....	85	1 053	80		
20 to 49.....	161	4 832	161	4 832	20 to 49.....	39	1 027	75		
50 to 99.....	21	1 206	21	1 206	50 to 99.....	1	85	15		
100 to 199.....	2	(D)	2	(D)	100 to 199.....	1	118	1		
200 to 499.....	1	(D)	1	(D)	200 to 499.....	—	—	—		
500 and over.....	—	—	—	—	500 and over.....	—	—	—		

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	1974... 459	8 251	Cattle fattened on grains and concentrates.....	1974... 234	7 372	3 149
	1969... 608	9 200		1969... 168	6 766	(NA)
Beef heifers.....	1974... 214	4 134	Farms with—			
Milk heifers.....	1974... 271	4 117	1 to 9.....	1974... 102	506	163
Steers, steer calves, bulls, and bull calves.....	1974... 493	11 127	10 to 19.....	1974... 67	871	344
	1969... 596	10 864	20 to 49.....	1974... 37	1 075	412
			50 to 99.....	1974... 13	815	310
			100 to 199.....	1974... 9	1 321	500
			200 to 499.....	1974... 5	(D)	(D)
			500 and over.....	1974... 1	(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... 402	49 533	378	49 369	433	85 283	410	84 898	6 283
	1969... 581	56 081	522	55 409	589	86 246	545	85 530	(NA)
Farms with—									
1 to 4.....	1974... 26	74	12	33	8	16	6	12	1
5 to 9.....	1974... 28	190	22	150	14	99	12	86	7
10 to 24.....	1974... 51	819	49	795	47	769	32	535	42
25 to 49.....	1974... 74	2 611	72	2 552	70	2 547	66	2 413	188
50 to 99.....	1974... 84	5 738	84	5 738	99	7 029	99	7 029	551
100 to 199.....	1974... 65	8 842	65	8 842	87	12 314	87	12 314	912
200 to 499.....	1974... 60	16 657	60	16 657	77	22 849	77	22 849	1 678
500 and over.....	1974... 14	14 602	14	14 602	31	39 660	31	39 660	2 905
Feeder pigs sold.....	1974... (X)	(X)	(X)	(X)	50	5 839	43	5 663	120
	1969... (X)	(X)	(X)	(X)	83	9 605	74	9 440	(NA)
Sheep and lambs.....	1974... 78	2 944	56	2 510	73	2 243	54	1 928	(NA)
	1969... 113	3 561	90	3 305	97	2 256	80	2 015	(NA)
Sheep and lambs shorn.....	1974... (X)	(X)	(X)	(X)	(NA)	(NA)	49	1 804	114 003
Sheep, lambs, and wool.....	1974... (X)	(X)	(X)	(X)	(NA)	(NA)	54	(X)	54
Goats.....	1974... (NA)	(NA)	1	1	(NA)	(NA)	—	—	—
	1969... (NA)	(NA)	2	14	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	1974... 109	381	79	258	14	33	9	19	13
	1969... 156	473	(NA)	(NA)	16	130	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding.....	1974... 297	5 895	Litters of pigs farrowed between—				
	1969... 421	7 492	December 1 of preceding year and November 30.....	1974... 337	7 751	317	7 688
Other hogs and pigs.....	1974... 345	43 474		1969... 470	9 089	440	8 982
	1969... 480	47 917	December 1 of preceding year and May 31.....	1974... 294	4 240	277	4 188
Lambs under 1 year old.....	1974... 42	814		1969... 421	4 872	393	4 800
Ewes 1 year old or older.....	1974... 54	1 607	June 1 and November 30.....	1974... 254	3 511	249	3 500
Rams and wethers.....	1974... 44	89		1969... 365	4 217	353	4 182

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry.....	1974... 239	(X)	205	(X)	102	(X)	91	(X)
	1969... (NA)	(X)	284	(X)	(NA)	(X)	184	(X)
Chickens 3 months old or older.....	1974... 217	58 727	185	56 885	82	27 780	74	27 394
	1969... 323	123 737	267	116 653	182	68 487	162	65 851
Hens and pullets of laying age.....	1974... 208	55 389	177	53 875	80	26 990	73	26 842
	1969... 305	118 587	257	113 462	173	66 891	157	64 761
Farms with—								
1 to 99.....	1974... 105	3 680	80	2 966	26	1 169	19	1 021
100 to 399.....	1974... 82	14 354	76	13 554	44	7 623	44	7 623
400 to 1,599.....	1974... 17	9 955	17	9 955	8	5 788	8	5 788
1,600 to 3,199.....	1974... 2	(D)	2	(D)	1	(D)	1	(D)
3,200 to 9,999.....	1974... —	—	—	—	1	(D)	1	(D)
10,000 to 19,999.....	1974... 2	(D)	2	(D)	—	—	—	—
20,000 to 49,999.....	1974... —	—	—	—	—	—	—	—
50,000 to 99,999.....	1974... —	—	—	—	—	—	—	—
100,000 and over.....	1974... —	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	1974... 47	6 306	40	5 825	25	76 750	16	75 390
	1969... 8	2 795	7	2 770	8	5 205	8	5 205
Poultry and poultry products sold, (\$1,000).....	1974... (X)	(X)	(X)	(X)	160	484	139	478
	1969... (X)	(X)	(X)	(X)	(NA)	(NA)	245	738

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	177	53 875	73	26 842	Turkeys	2	50	4	14 046
1969	257	113 462	157	64 761	1969	1	(D)	3	50 302
Hens for table or market egg production	172	48 563	68	22 585	Turkeys for slaughter	2	50	4	14 046
1974	8	5 312	5	4 257	1974	2	50	4	14 046
Hens for hatching egg production	12	1 512	-	-	Heavy breed	-	-	-	-
1974	7	1 980	1	200	1974	-	-	-	-
1969	42	1 498	6	552	Light breed	-	-	-	-
Pullets 3 months old or older	3	10 425	1	18 000	1969	-	-	-	-
1974	-	-	-	-	Turkey hens for breeding	-	-	-	-
1969	-	-	-	-	1969	-	-	-	-
Roosters and male chickens for breeding	42	1 498	6	552	Other poultry	18	(X)	11	(X)
1974	3	10 425	1	18 000	1974	55	(X)	33	(X)
1969	-	-	-	-	1969	-	-	-	-

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	989	1 080	77 490	60 060	(X)	(X)
Sorghums for all purposes	2	6	344	36	(X)	(X)
Soybeans for beans (bushels)	903	935	54 668	43 151	1 070 636	1 128 343
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	438	543	11 034	5 323	360 808	153 912
Other small grains for grain	525	765	8 411	12 676	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	1	-	1	-	1 250
Irish potatoes (hundredweight)	-	(NA)	-	(NA)	-	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	742	869	18 275	18 777	54 441	56 777
Vegetables, sweet corn, or melons for sale	147	84	5 210	2 392	(X)	(X)
Land in orchards	1	3	70	1	(X)	(X)
Berries for sale	1	5	(Z)	1	(X)	(X)
Other crops	19	(NA)	430	443	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	917	968	70 461	52 926	4 514 123	4 770 241	2	130
Corn for silage or green chop (tons, green)	309	344	6 377	5 667	64 627	80 683	2	23
Corn for dry fodder, hogged or grazed	11	23	103	172	(X)	(X)	-	-
Sorghums for grain (bushels)	1	2	336	6	(D)	240	-	-
Sorghums for silage, fodder, hay, etc.	1	(NA)	8	30	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)	612	703	13 141	14 138	43 297	46 412	1	90

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	361	12 035	(X)	-	-	3	101	3	12	-	-
1969	417	14 120	(X)	-	-	17	385	17	64	1	5
Improved pasture	112	3 784	(X)	-	-	8	341	8	27	-	-
1969	104	2 777	(X)	-	-	11	275	10	37	1	2
Corn for all purposes	933	76 941	(X)	3	153	716	68 586	680	9 002	552	4 936
1969	979	58 765	(X)	-	-	710	48 582	636	5 092	563	4 209
Sorghums for all purposes	2	344	(X)	-	-	1	336	1	50	1	25
1969	6	36	(X)	-	-	5	30	4	1	1	(Z)
Wheat (bushels)	429	10 952	359 063	-	-	166	5 366	161	527	7	13
1969	489	5 038	146 362	-	-	144	1 626	(NA)	191	(NA)	21
Oats (bushels)	492	7 916	471 191	-	-	77	1 642	72	136	5	7
1969	679	11 525	770 065	-	-	105	1 972	(NA)	159	(NA)	15
Barley (bushels)	3	50	1 900	-	-	3	45	3	1	-	-
1969	3	33	1 380	-	-	2	23	(NA)	2	(NA)	-
Rye (bushels)	4	190	5 680	-	-	1	8	1	1	-	-
1969	4	59	2 515	-	-	2	33	(NA)	4	(NA)	-
Other small grains for grain	2	6	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	876	54 407	1 065 997	-	-	137	10 640	129	848	11	57
1969	779	40 588	1 069 496	-	-	117	6 636	(NA)	412	(NA)	66
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	690	17 812	53 478	1	90	69	3 363	66	318	3	5
1969	761	17 747	54 374	-	-	92	2 043	82	252	10	22
Field seed crops	9	322	(X)	-	-	-	200	1	5	-	-
1969	14	198	(X)	-	-	1	3	1	1	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-
1969	1	1	1 250	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-
1969	15	1	204	-	-	2	(Z)	(NA)	(Z)	(NA)	-
Vegetables, sweet corn, or melons for sale	143	5 180	(X)	-	-	48	1 996	46	200	30	108
1969	79	2 348	(X)	-	-	46	1 328	42	118	28	53
Land in orchards	1	70	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	1974	1	(Z)	(X)	—	—	—	—	—	—	—	—
.....	1969	3	1	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	1	10	(X)	—	—	—	—	—	—	—	—
.....	1969	1	8	(X)	—	—	—	—	—	—	—	—
Other crops	1974	8	97	(X)	—	—	5	56	5	4	—	—

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		
	Quantity	Value	Quantity	Value		Quantity	Value	Quantity	Value	
Total chemical costs, including fertilizer and lime	farms	920	farms	943	Sprays, dusts, granules, fumigants, etc. to control—					
.....	\$1,000	4 351	.....	\$1,000	1 444	Diseases in crops and orchards	farms	3	farms	5
Commercial fertilizer	farms	834	.....	farms	777	.....	\$1,000	471	.....	550
.....	acres on which used	92 807	.....	acres on which used	63 003	Weeds or grass in crops	farms	3	.....	2
.....	tons	16 302	.....	tons	10 736	.....	\$1,000	545	.....	675
Lime	farms	3 202	.....	farms	981	.....	acres on which used	89 908	.....	66 246
.....	acres on which used	16	.....	acres on which used	32	Weeds or brush in pasture	farms	808	.....	365
.....	tons	872	.....	tons	1 769	.....	\$1,000	39	.....	67
.....	\$1,000	2 080	.....	\$1,000	5 344	.....	acres on which used	542	.....	788
Sprays, dusts, granules, fumigants, etc. to control—	farms	14	.....	farms	20	Weeds on all other land	farms	3	.....	2
Insects on hay crops	acres on which used	48	.....	acres on which used	9	.....	\$1,000	59	.....	(NA)
.....	\$1,000	1 411	.....	\$1,000	158	Chemicals for defoliation or for growth control	farms	304	.....	(NA)
.....	acres on which used	10	.....	acres on which used	1	of crops or thinning of fruit	farms	1	.....	(NA)
Insects on other crops	farms	236	.....	farms	161	.....	\$1,000	9	.....	19
.....	acres on which used	32 451	.....	acres on which used	12 968	.....	acres on which used	782	.....	2 471
Nematodes in crops	\$1,000	221	.....	\$1,000	42	Insect control on livestock and poultry	farms	5	.....	14
.....	farms	1	.....	farms	5	.....	\$1,000	93	.....	216
.....	acres on which used	486	.....	acres on which used	514	Other chemicals (see text)	farms	8	.....	12
.....	\$1,000	5	.....	\$1,000	2	.....	\$1,000	136	.....	(NA)
						.....		71	.....	(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		
	Quantity	Value	Quantity	Value		Quantity	Value	Quantity	Value	
Farms irrigated in census year	farms	3	.....	farms	—	Land irrigated by—Continued				
Proportion of farms	percent	0.3	.....	percent	—	Self-propelled sprinkler systems	farms	2	.....	(NA)
Total land irrigated	acres	243	.....	acres	—	.....	acres	233	.....	(NA)
Average per farm	acres	81.0	.....	acres	—	Other sprinkler systems	farms	1	.....	(NA)
Cropland irrigated	farms	3	.....	farms	—	.....	acres	10	.....	(NA)
Harvested cropland irrigated	acres	243	.....	acres	—	Land in irrigated farms	acres	776	.....	—
Cropland pasture irrigated	farms	3	.....	farms	—	Cropland	acres	720	.....	—
Other cropland irrigated	acres	243	.....	acres	—	Harvested cropland	acres	479	.....	—
Pasture irrigated, other than cropland pasture	farms	—	.....	farms	—	Farms not irrigated in 1974 but irrigated	farms	—	.....	(X)
.....	acres	—	.....	acres	—	between 1970 and 1973	farms	—	.....	(X)
.....	acres	—	.....	acres irrigated in most recent year	—	.....	acres	—	.....	(X)
Estimated quantity of irrigation water applied	acre-feet	232	.....	acre-feet	—	Farms with artificial drainage	farms	447	.....	698
Average per acre irrigated	acre-feet	1.0	.....	acre-feet	—	Proportion of farms	percent	41.2	.....	63.2
Land irrigated by—						Land in farms with drainage	acres	116 993	.....	162 401
Furrows or ditches	farms	—	.....	farms	—	Land drained	acres	61 609	.....	75 372
.....	acres	—	.....	acres	—	Average per farm	acres	137.8	.....	107.9
						Artificial ponds, pits, reservoirs, and earthen				
						tanks	farms	61	.....	(NA)
						.....	number	91	.....	(NA)
						.....	acres	66	.....	(NA)

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

Farms with debt owed by farm operator (see text)	Farms	Total operator debt	Secured by real estate		Not secured by real estate	
			Value	Farms	Value	Farms
.....	\$1,000	488	384	328		
Farms by size of debt owed:		19 659	12 138	7 521		
Under \$5,000		50	31	56		
\$5,000 to \$9,999		60	57	80		
\$10,000 to \$29,999		165	158	119		
\$30,000 to \$49,999		83	59	32		
\$50,000 and over		130	79	41		

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—							331	76	102	213
150 days or more	76	70	144	93	590		840	590	150	100
25 to 149 days	102		185		150		1 195	144	185	866
Less than 25 days	213	526	866	1 144	100					
Total contract labor	33	33	(NA)	(NA)	62					
Farms reporting number of contract workers furnished by contractor	14	(NA)	5 878	(NA)	26	(NA)				
Farms with—										
1 worker							148	54	66	80
2 workers							51	13	20	33
3 or 4 workers							63	4	10	53
5 to 9 workers							42	4	5	24
10 workers and over							27	1	1	23