

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

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
All farms	865	914	809	833
Land in farms	1 003 064	1 019 135	992 428	1 003 058
Average size of farm	1 160	1 115	1 227	1 204
Approximate land area	1 036 480	1 036 480	1 036 480	1 036 480
Proportion in farms	96.8	98.3	95.7	96.8
Value of land and buildings	141 658	88 082	139 851	86 067
Average per farm	163 766	96 369	172 870	103 322
Average per acre	141	86	141	86
Farms by size:				
1 to 9 acres	49	49	32	25
10 to 49 acres	23	15	15	4
50 to 69 acres	5	1	1	—
70 to 99 acres	7	4	4	3
100 to 139 acres	6	7	4	4
140 to 179 acres	38	35	30	21
180 to 219 acres	6	17	4	13
220 to 259 acres	7	14	5	11
260 to 499 acres	116	139	111	124
500 to 999 acres	244	251	242	250
1,000 to 1,999 acres	240	260	237	257
2,000 acres and over	124	122	124	121
			Farms with sales of \$2,500 and over	
			1974	1969
Other cropland			289	(NA)
			60 731	101 819
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured			39	93
			5 741	8 011
Cropland on which all crops failed			66	142
			12 335	21 981
Cropland in cultivated summer fallow			194	325
			38 580	62 015
Cropland idle			40	119
			4 075	9 812
Total woodland			63	92
			2 603	4 029
Woodland pastured			24	38
			956	2 899
			Farms with sales of \$2,500 and over	
			1974	1969
Total cropland	793	843	764	794
Harvested cropland	459 355	526 717	456 613	518 198
Other cropland (see text)	338 789	313 488	307 907	310 539
Farms by acres harvested:				
1 to 9 acres	1	2	1	—
10 to 19 acres	8	3	3	—
20 to 29 acres	3	7	2	—
30 to 49 acres	16	27	11	21
50 to 99 acres	61	70	54	53
100 to 199 acres	108	157	107	148
200 to 499 acres	337	348	337	348
500 to 999 acres	194	168	194	168
1,000 acres and over	49	41	49	41
Cropland used only for pasture or grazing	323	419	307	401
	59 505	107 870	57 975	105 840
Other cropland (see text)	296	496	289	(NA)
	61 061	105 359	60 731	101 819
Total woodland	70	93	63	92
	2 937	4 084	2 603	4 029
Other land (see text)	775	832	730	(NA)
	540 772	488 334	533 212	480 831
Irrigated land	10	10	10	10
	925	719	925	719
			Farms with sales of \$2,500 and over	
			1974	1969
Woodland not pastured			40	64
			1 647	1 130
Other land			730	(NA)
			533 212	480 831
Pastureland and rangeland, other than cropland and woodland pasture			565	576
			503 487	456 674
Improved pastureland and rangeland			105	115
			48 045	67 716
Unimproved pastureland and rangeland			473	497
			455 442	388 958
Land in houselots, barnlots, ponds, roads, wasteland, etc.			649	665
			29 725	24 157

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
All farm operators	865	914	809	833
Land in farms	1 003 064	1 019 135	992 428	1 003 058
Harvested cropland	338 789	313 488	337 907	310 539
Farms by tenure of farm operator:				
Full owners	362	325	316	269
Land in farms	246 585	224 901	239 653	215 716
Harvested cropland	81 939	65 017	81 277	63 610
Part owners	411	465	404	460
Land in farms	681 089	693 084	679 195	690 204
Harvested cropland	227 654	210 413	227 434	210 097
Tenants	92	124	89	104
Land in farms	75 390	101 150	73 580	97 138
Harvested cropland	29 196	38 058	29 196	36 832
Percent of tenancy	10.6	13.5	11.0	12.4
Black and other races, see text—				
Farm operators by tenure: ¹				
All farm operators	1	(NA)	1	—
Land in farms	480	(NA)	480	—
Harvested cropland	377	(NA)	377	—
Full owners	—	(NA)	—	—
Land in farms	—	(NA)	—	—
Harvested cropland	—	(NA)	—	—
Part owners	—	(NA)	—	—
Land in farms	—	(NA)	—	—
Harvested cropland	—	(NA)	—	—
Tenants	1	(NA)	1	—
Land in farms	480	(NA)	480	—
Harvested cropland	377	(NA)	377	—
Percent of tenancy	100.0	(NA)	100.0	—
Farms by type of organization:				
Individual or family	(NA)	(NA)	714	703
Land in farms	(NA)	(NA)	800 329	790 817
Farms by type of organization—Con.				
Partnership	(NA)	(NA)	85	122
Land in farms	(NA)	(NA)	143 799	192 626
Corporation	(NA)	(NA)	8	7
Land in farms	(NA)	(NA)	(D)	19 614
Other	(NA)	(NA)	2	1
	(NA)	(NA)	(D)	1
Farm operators by age group: ²				
Under 25 years	39	26	34	17
25 to 34 years	76	103	75	94
35 to 44 years	149	164	141	155
45 to 54 years	202	289	187	267
55 to 64 years	235	227	227	216
65 years and over	154	105	135	84
Average age	51.4	49.7	51.2	49.7
Farm operators by place of residence: ²				
On farm operated	615	731	584	683
On another farm	21	—	17	—
In a rural area, not on a farm	5	113	5	—
In a city, town, or urban area	87	—	80	—
Farm operators reporting days of work off farm: ²				
None	449	(NA)	425	(NA)
1 to 49 days	63	134	61	129
50 to 99 days	17	32	16	30
100 to 149 days	17	—	17	—
150 to 199 days	6	29	6	21
200 days and over	72	84	53	66
Farm operators by principal occupation: ²				
Farming	764	(NA)	732	(NA)
Other	91	(NA)	67	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	16	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	15	(NA)

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.....	41	109	41	109		
\$40,000 to \$99,999.....	223		223			
\$20,000 to \$39,999.....	237	234	237	234		
\$10,000 to \$19,999.....	166	265	166	265		
\$5,000 to \$9,999.....	88	143	88	143		
\$2,500 to \$4,999.....	48	72	48	72		
Under \$2,500 (see text).....	62	91	6	10		
\$2,000 to \$2,499.....	12	20	(X)	(X)		
\$1,500 to \$1,999.....	14	21	(X)	(X)		
\$1,000 to \$1,499.....	17	18	(X)	(X)		
Under \$1,000 (see text).....	19	32	(X)	(X)		
Market value of agricultural products sold						
Average per farm.....	\$1,000 31 200	20 757	\$1,000 31 128	20 656		
dollars.....	36 069	22 709	38 477	24 797		
Crops, including hay	farms 643	697	farms 627	(NA)		
\$1,000.....	10 757	3 630	10 742	3 592		
Nursery and greenhouse products	farms -	-	farms -	-		
\$1,000.....	-	-	-	-		
Forest products	farms -	-	farms -	-		
\$1,000.....	-	-	-	-		
Livestock, poultry, and their products	farms 779	832	farms 735	776		
\$1,000.....	20 443	17 127	20 386	17 065		
Poultry and poultry products	farms 105	(NA)	farms 101	207		
\$1,000.....	212	(NA)	211	157		
Specified products sold:						
Crops	farms 627		farms 627	(NA)		
\$1,000.....	10 742		10 742	3 592		
Grains	farms 465		farms 465			
\$1,000.....	8 377		8 377	2 618		
Tobacco	farms -		farms -			
\$1,000.....	-		-			
Cotton and cottonseed	farms -		farms -			
\$1,000.....	-		-			
Field seeds, hay, forage, and silage	farms 402		farms 402	407		
\$1,000.....	2 365		2 365	969		
Other field crops	farms -		farms -			
\$1,000.....	-		-	3		
Vegetables, sweet corn, and melons	farms -		farms -	6		
\$1,000.....	-		-	(Z)		
Fruits, nuts, and berries	farms -		farms -	3		
\$1,000.....	-		-	1		
Livestock, poultry, and their products	farms 735		farms 735	776		
\$1,000.....	20 386		20 386	17 065		
Poultry and poultry products	farms 101		farms 101	207		
\$1,000.....	211		211	157		
Dairy products	farms 132		farms 132			
\$1,000.....	1 314		1 314	815		
Cattle and calves	farms 704		farms 704	(NA)		
\$1,000.....	13 761		13 761	12 455		
Hogs and pigs	farms 352		farms 352	455		
\$1,000.....	4 338		4 338	3 637		
Sheep, lambs, and wool	farms 59		farms 59			
\$1,000.....	222		222			
Other livestock and livestock products	farms 28		farms 28			
\$1,000.....	539		539			

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 sold¹	62	(NA)	37	(NA)	319
Income from farm-related sources before taxes and expenses¹	farms 259	(NA)	farms 246	(NA)	1 575
\$1,000.....	605	(NA)	593	(NA)	
Customwork and other agricultural services	farms 106	127	farms 106	126	42
\$1,000.....	174	139	174	139	370
Recreational services	farms -	2	farms -	2	162
\$1,000.....	-	6	-	6	804
Government farm programs	farms 124	552	farms 116	538	
\$1,000.....	137	1 472	134	1 463	
Rent of farmland or from lease or sale of allotments	farms 71	(NA)	farms 64	(NA)	157
\$1,000.....	264	(NA)	257	(NA)	295
Other farm-related sources	farms 23	(NA)	farms 21	(NA)	42
\$1,000.....	30	(NA)	28	(NA)	87
Expenses for farm-related income sources¹	farms 99	(NA)	farms 95	(NA)	11
\$1,000.....	129	(NA)	129	(NA)	19
Total family income from off-farm sources²	farms -		farms -		319
\$1,000.....	-		-		1 575
Nonfarm business, excluding farm related	farms -		farms -		42
\$1,000.....	-		-		370
Cash wages, salaries, commissions, and tips	farms -		farms -		162
\$1,000.....	-		-		804
Interest, dividends, or royalties	farms -		farms -		157
\$1,000.....	-		-		295
Federal Social Security, pensions, retirement pay, etc.	farms -		farms -		42
\$1,000.....	-		-		87
Rent income of nonfarm property	farms -		farms -		11
\$1,000.....	-		-		19

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
Total farm production expenses	farms 863	914	farms 809	833			
\$1,000.....	21 231	15 127	21 164	15 005			
Farms with -							
\$1 to \$999.....	34	48	-	40			
\$1,000 to \$1,999.....	26	60	14	37			
\$2,000 to \$2,999.....	28	38	23	37			
\$3,000 to \$4,999.....	68	104	66	97			
\$5,000 to \$9,999.....	150	194	149	189			
\$10,000 to \$19,999.....	195		195	264			
\$20,000 to \$39,999.....	240	470	240	146			
\$40,000 to \$59,999.....	60		60	60			
\$60,000 and over.....	62		62	60			
Livestock and poultry purchased	farms 442	570	farms 422	537			
\$1,000.....	3 902	4 014	3 889	4 003			
Feed for livestock and poultry purchased	farms 655	747	farms 623	702			
\$1,000.....	3 831	2 410	3 814	2 396			
Commercially mixed formula feeds	farms 498	564	farms 484	544			
\$1,000.....	1 743	976	1 735	973			
Feed ingredients	(NA)	(NA)	farms 223	134			
\$1,000.....	(NA)	(NA)	373	127			
Whole grains	(NA)	(NA)	farms 344	384			
\$1,000.....	(NA)	(NA)	1 450	1 156			
Hay, green chop, and silage	(NA)	(NA)	farms 85	158			
\$1,000.....	(NA)	(NA)	255	138			
Animal health costs for livestock and poultry	(NA)	(NA)	farms 548	(NA)			
\$1,000.....	(NA)	(NA)	271	(NA)			
Seeds, bulbs, plants, and trees purchased	farms 664	698	farms 652	676			
\$1,000.....	551	329	549	325			
Commercial fertilizer purchased	farms 282	362	farms 278	352			
\$1,000.....	581	257	580	256			
Other agricultural chemicals purchased	farms 295	(NA)	farms 294	(NA)			
\$1,000.....	218	63	218	63			
Lime	(NA)	-	-	-			
\$1,000.....	(NA)	-	-	-			
Gasoline and other petroleum fuel and oil for farm business	farms 854	899	farms 800	827			
\$1,000.....	1 809	1 203	1 797	1 179			
Gasoline	(NA)	(NA)	farms 780	813			
\$1,000.....	(NA)	(NA)	1 051	733			
Diesel oil	(NA)	(NA)	farms 496	456			
\$1,000.....	(NA)	(NA)	521	309			
LP gas, butane, and propane	(NA)	(NA)	farms 217	189			
\$1,000.....	(NA)	(NA)	77	34			
Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	farms 800	827			
\$1,000.....	(NA)	(NA)	147	103			
Hired farm labor	farms 299	420	farms 296	403			
\$1,000.....	809	612	808	609			
Contract labor	farms 33	594	farms 32	23			
\$1,000.....	51	457	51	10			
Machine hire and customwork	farms 456		farms 443	555			
\$1,000.....	763		760	437			
All other production expenses	farms 849	877	farms 807	827			
\$1,000.....	8 717	5 783	8 428	5 727			

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									
Estimated market value of all machinery and equipment.....farms.....	832	893	785	824					
.....\$1,000.....	23 345	13 407	22 861	13 131					
.....dollars.....	28 059	15 013	29 122	15 935					
Farms by value group:									
\$1 to \$999.....	7	18	5	170					
\$1,000 to \$4,999.....	92	204	81						
\$5,000 to \$9,999.....	103	198	87						
\$10,000 to \$19,999.....	166	234	152	224					
\$20,000 to \$29,999.....	159		159	106					
\$30,000 to \$49,999.....	174		171	82					
\$50,000 to \$69,999.....	71	239	70						
\$70,000 and over.....	60		60	51					
Selected Machinery and Equipment									
Automobiles.....farms.....	723	804	686	746					
.....number.....	999	1 090	950	1 015					
.....mfd in last 5 years, number.....	513	710	500	677					
Motor trucks, including pickups.....farms.....	759	774	722	752					
.....number.....	1 440	1 386	1 387	1 355					
.....mfd in last 5 years, number.....	530	564	518	552					
Wheel tractors.....farms.....	722	802	692	754					
.....number.....	2 327	2 324	2 265	2 216					
.....mfd in last 5 years, number.....	316	615	310	601					
Crawler tractors.....farms.....	31		30	29					
.....number.....	32		31	34					
.....mfd in last 5 years, number.....	-		-	6					
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled.....farms.....	338	322	333	320					
.....number.....	363	368	357	366					
.....mfd in last 5 years, number.....	66	123	66	123					
Corn heads for combines.....farms.....	46	251	44	44					
.....number.....	46	267	44	44					
.....mfd in last 5 years, number.....	9	56	9	18					
Other cornpickers and picker-shellers.....farms.....	215		214	217					
.....number.....	227		226	220					
.....mfd in last 5 years, number.....	26		26	38					
Mower conditioners.....farms.....	134	(NA)	131	(NA)					
.....number.....	177	(NA)	174	(NA)					
.....mfd in last 5 years, number.....	56	(NA)	56	(NA)					
Pickup balers.....farms.....	175	206	174	206					
.....number.....	178	216	177	216					
.....mfd in last 5 years, number.....	57	77	57	77					
Windrowers, pull and self-propelled.....farms.....	361	(NA)	357	326					
.....number.....	372	(NA)	368	341					
.....mfd in last 5 years, number.....	116	(NA)	116	106					
Field forage harvesters, shear bar or flywheel type.....farms.....	140	(NA)	140	165					
.....number.....	147	(NA)	147	174					
.....mfd in last 5 years, number.....	29	(NA)	29	78					

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.....	773	(X)	727	(X)	779	(X)	735	(X)	20 386
Any cattle, hogs, or sheep.....1974.....	763	(X)	717	(X)	771	(X)	727	(X)	18 321
.....1969.....	805	(X)	765	(X)	827	(X)	775	(X)	(NA)
Cattle and calves.....1974.....	727	113 853	692	113 227	738	58 382	704	58 193	13 761
.....1969.....	774	98 518	734	97 948	796	69 818	751	69 466	12 455
Farms with—									
1 to 4.....1974.....	9	28	7	22	37	106	24	79	15
5 to 9.....1974.....	23	167	14	105	35	234	20	137	27
10 to 19.....1974.....	26	414	14	231	72	1 031	66	966	182
20 to 49.....1974.....	97	3 179	86	2 885	198	6 825	198	6 825	1 310
50 to 99.....1974.....	162	12 001	161	11 920	206	14 090	206	14 090	3 115
100 to 199.....1974.....	223	31 011	223	31 011	138	17 991	138	17 991	4 270
200 to 499.....1974.....	164	48 998	164	48 998	45	11 902	45	11 902	2 919
500 and over.....1974.....	23	18 055	23	18 055	7	6 203	7	6 203	1 922
Cows and heifers that had calved.....1974.....	688	57 885	661	57 559	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	712	48 959	679	48 664	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	650	54 852	624	54 557	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	45 771	640	45 506	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	233	3 033	225	3 002	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	316	3 188	308	3 158	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	132	(X)	1 314
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	222	(X)	815
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		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.....	650	54 852	624	54 557		529	35 060	9 965	
Farms with—									
1 to 4.....	17	47	11	27	1 to 4.....	49	114	28	
5 to 9.....	19	133	13	91	5 to 9.....	60	411	96	
10 to 19.....	37	484	25	339	10 to 19.....	88	1 215	280	
20 to 49.....	158	5 394	157	5 359	20 to 49.....	124	3 912	965	
50 to 99.....	201	13 716	200	13 663	50 to 99.....	93	6 439	1 908	
100 to 199.....	170	22 337	170	22 337	100 to 199.....	81	11 103	3 110	
200 to 499.....	45	10 616	45	10 616	200 to 499.....	30	7 991	2 318	
500 and over.....	3	2 125	3	2 125	500 and over.....	4	3 875	1 260	
Milk cows.....	233	3 033	225	3 002	Calves sold.....	432	23 133	3 796	
Farms with—									
1 or 2.....	96	127	91	120	1 or 2.....	8	13	1	
3 or 4.....	28	92	28	92	3 or 4.....	15	52	9	
5 to 9.....	23	145	21	135	5 to 9.....	18	121	19	
10 to 19.....	24	338	23	324	10 to 19.....	67	969	146	
20 to 49.....	49	1 519	49	1 519	20 to 49.....	158	5 354	802	
50 to 99.....	12	(D)	12	(D)	50 to 99.....	111	7 684	1 277	
100 to 199.....	1	(D)	1	(D)	100 to 199.....	47	5 837	888	
200 to 499.....	-	-	-	-	200 to 499.....	6	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	2	(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.....	548	26 980	Cattle fattened on grains and concentrates	90	8 301	2 907
1969.....	606	23 602	1969.....	53	12 274	(NA)
Beef heifers	510	24 737	Farms with—			
Milk heifers	96	2 243	1 to 9	16	79	25
Steers, steer calves, bulls, and bull calves	588	28 688	10 to 19	10	129	35
1969.....	679	25 682	20 to 49	22	749	240
			50 to 99	22	1 566	633
			100 to 199	12	1 623	471
			200 to 499	5	1 405	593
			500 and over	3	2 750	909

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	340	34 423	330	34 271	362	70 000	352	69 674	4 338
1969.....	416	40 975	409	40 879	444	80 061	432	79 771	(NA)
Farms with—									
1 to 4	18	49	18	49	2	8	—	—	—
5 to 9	20	145	14	109	11	84	11	84	5
10 to 24	65	1 079	62	1 023	31	537	27	467	32
25 to 49	38	1 349	38	1 349	27	1 011	25	935	54
50 to 99	80	5 461	79	5 401	97	6 884	95	6 712	426
100 to 199	73	9 525	73	9 525	89	12 349	89	12 349	843
200 to 499	35	9 376	35	9 376	76	22 017	76	22 017	1 373
500 and over	11	7 439	11	7 439	29	27 110	29	27 110	1 605
Feeder pigs sold.....	(X)	(X)	(X)	(X)	103	20 056	96	19 848	501
1969.....	(X)	(X)	(X)	(X)	166	26 319	161	26 245	(NA)
Sheep and lambs	76	8 756	62	8 307	71	6 884	57	6 480	(NA)
1969.....	103	14 732	98	14 669	100	13 463	96	13 431	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	53	6 346	158 649
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	59	(X)	222
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	5	8	(NA)	(NA)	—	—	(NA)
Horses and ponies	180	703	170	666	24	69	21	66	18
1969.....	289	1 039	(NA)	(NA)	39	112	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	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 ..	255	5 690	December 1 of preceding year and November 30 ..	291	8 540	285	8 501
1969.....	355	9 374	1969.....	381	10 158	373	10 129
Other hogs and pigs	291	28 581	December 1 of preceding year and May 31	254	4 761	248	4 728
1969.....	345	31 505	1969.....	348	5 725	341	5 705
Lambs under 1 year old	35	2 562	June 1 and November 30	224	3 779	222	3 773
Ewes 1 year old or older	56	5 489	1969.....	303	4 433	298	4 424
Rams and wethers	42	256					

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	218	(X)	207	(X)	38	(X)	37	(X)
1969.....	(NA)	(X)	328	(X)	(NA)	(X)	87	(X)
Chickens 3 months old or older	203	33 248	192	32 906	29	53 331	28	53 181
1969.....	337	46 791	319	45 132	85	20 117	82	19 736
Hens and pullets of laying age	201	32 361	190	32 019	26	17 287	25	17 137
1969.....	321	44 041	303	42 436	82	18 875	79	18 494
Farms with—								
1 to 99	144	6 174	134	5 992	12	394	12	394
100 to 399	53	7 106	52	6 946	12	(D)	11	(D)
400 to 1,599	2	(D)	2	(D)	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	2	(D)	2	(D)	2	(D)	2	(D)
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	38	4 218	35	4 212	10	7 420	10	7 420
1969.....	9	852	9	852	8	1 958	8	1 958
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	105	212	101	211
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	207	157

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	190	32 019	25	17 137	Turkeys	15	488	1	320
1969	303	42 436	79	18 494	1969	33	329	6	589
Hens for table or market egg production	190	31 787	25	17 137	Turkeys for slaughter	12	455	1	320
Hens for hatching egg production	4	232	—	—	1974	10	415	1	320
					1974	2	40	—	—
Pullets 3 months old or older	8	520	1	(D)	Heavy breed	2	40	—	—
1969	20	1 633	—	—	Light breed	11	33	—	—
Roosters and male chickens for breeding	37	367	3	(D)	Turkey hens for breeding	30	168	3	29
Pullet chicks and pullets under 3 months old	4	9 022	—	—	1969	10	(X)	4	(X)
					1974	74	(X)	8	(X)
					1969				

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	395	416	35 676	36 438	(X)	(X)
Sorghums for all purposes	386	429	51 351	40 839	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	373	435	61 793	58 543	1 664 916	1 532 032
Other small grains for grain	459	520	42 544	52 444	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	4	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	679	684	144 616	122 201	157 930	123 766
Vegetables, sweet corn, or melons for sale	5	5	—	—	(X)	(X)
Land in orchards	1	3	1	3	(X)	(X)
Berries for sale	—	4	—	1	(X)	(X)
Other crops	190	(NA)	8 371	5 756	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels)	270	217	21 527	14 022	442 844	275 681	6	3	530	117
Corn for silage or green chop (tons, green)	164	241	11 798	18 497	43 257	75 021	3	4	85	100
Corn for dry fodder, hogged or grazed	55	78	2 208	3 543	(X)	(X)	—	1	—	10
Sorghums for grain (bushels)	279	249	35 919	22 958	779 239	545 918	—	—	—	—
Sorghums for silage, fodder, hay, etc.	199	(NA)	15 402	17 576	(X)	(X)	1	(NA)	60	64
Alfalfa hay (tons, dry)	590	573	77 783	61 564	92 901	70 169	2	5	160	295

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	307	57 975	(X)	—	—	7	1 168	7	55	—	—
1969	401	105 840	(X)	—	—	18	846	17	52	1	10
Improved pasture	105	48 045	(X)	—	—	3	265	1	2	2	10
1969	115	67 716	(X)	—	—	13	1 045	13	91	—	—
Corn for all purposes	389	35 533	(X)	8	615	103	9 922	88	514	16	61
1969	403	36 062	(X)	5	227	117	9 094	99	619	26	100
Sorghums for all purposes	384	51 321	(X)	1	60	69	10 986	63	473	7	34
1969	418	40 534	(X)	3	64	95	8 654	76	359	22	111
Wheat (bushels)	370	61 729	1 664 223	—	—	88	12 173	82	805	8	38
1969	419	57 878	1 517 317	—	—	75	6 174	(NA)	412	(NA)	37
Oats (bushels)	426	32 262	1 041 669	—	—	98	7 624	91	419	8	82
1969	472	39 452	913 530	1	20	96	8 088	(NA)	508	(NA)	32
Barley (bushels)	151	9 139	226 464	—	—	36	2 464	33	128	3	42
1969	155	9 486	169 498	3	85	42	2 070	(NA)	131	(NA)	13
Rye (bushels)	22	610	12 155	—	—	2	74	2	5	—	—
1969	57	2 184	32 765	—	—	8	211	(NA)	13	(NA)	—
Other small grains for grain	10	426	(X)	—	—	2	39	2	3	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	664	144 088	157 427	3	240	35	4 294	34	369	1	9
1969	656	121 005	122 691	5	320	30	2 187	27	127	5	34
Field seed crops	189	8 348	(X)	1	10	1	25	—	—	1	2
1969	126	5 730	(X)	—	—	3	446	3	21	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1	(Z)	4	—	—	—	—	(NA)	—	(NA)	—
1969	22	7	530	3	3	8	5	(NA)	1	(NA)	—
Vegetables, sweet corn, or melons for sale	—	—	(X)	—	—	—	—	—	—	—	—
1969	5	5	(X)	—	—	—	—	—	—	—	—
Land in orchards	1	1	(X)	—	—	—	—	—	—	—	—
1969	3	3	(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.....	-	-	(X)	-	-	-	-	-	-	-	-
.....1969.....	4	1	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products.....1974.....	-	-	(X)	-	-	-	-	-	-	-	-
.....1969.....	-	-	(X)	-	-	-	-	-	-	-	-
Other crops.....1974.....	-	-	(X)	-	-	-	-	-	-	-	-

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.....	407	476	318	318	Sprays, dusts, granules, fumigants, etc. to control—				
.....farms.....	407	476	318	318	Diseases in crops and orchards.....farms.....	4	1	1	180
.....\$1,000.....	407	476	318	318	.....acres on which used.....	1 834	180	(Z)	199
Commercial fertilizer.....farms.....	278	277	277	277	.....\$1,000.....	5	(Z)	28	422
.....acres on which used.....	49 109	38 908	38 908	38 908	Weeds or grass in crops.....farms.....	154	199	33	306
.....tons.....	3 054	2 678	2 678	2 678	.....acres on which used.....	33 306	28 422	99	38
.....\$1,000.....	3 054	2 678	2 678	2 678	.....\$1,000.....	99	38	10	11
Lime.....farms.....	-	-	-	-	Weeds or brush in pasture.....farms.....	10	11	666	494
.....acres on which used.....	-	-	-	-	.....acres on which used.....	666	494	1	1
.....tons.....	-	-	-	-	.....\$1,000.....	1	1	26	(NA)
.....\$1,000.....	-	-	-	-	Weeds on all other land.....farms.....	26	(NA)	1 358	(NA)
Sprays, dusts, granules, fumigants, etc. to control—					.....acres on which used.....	1 358	(NA)	6	(NA)
Insects on hay crops.....farms.....	62	39	4	4	.....\$1,000.....	6	(NA)	4	4
.....acres on which used.....	5 144	3 231	4	4	Chemicals for defoliation or for growth control				
.....\$1,000.....	14	4	4	4	of crops or thinning of fruit.....farms.....	4	4	713	193
Insects on other crops.....farms.....	107	31	31	31	.....acres on which used.....	713	193	2	(Z)
.....acres on which used.....	23 707	2 999	2 999	2 999	.....\$1,000.....	2	(Z)	78	187
.....\$1,000.....	23 707	2 999	2 999	2 999	Insect control on livestock and poultry.....farms.....	78	187	8	13
Nematodes in crops.....farms.....	2	-	-	-	.....\$1,000.....	8	13	49	(NA)
.....acres on which used.....	140	-	-	-	Other chemicals (see text).....farms.....	49	(NA)	12	(NA)
.....\$1,000.....	(Z)	-	-	-	.....\$1,000.....	12	(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.....farms.....	10	10	10	10	Land irrigated by—Continued				
Proportion of farms.....percent.....	1.2	1.2	1.2	1.2	Self-propelled sprinkler systems.....farms.....	6	(NA)	540	(NA)
Total land irrigated.....acres.....	925	719	719	719	.....acres.....	540	(NA)	1	(NA)
Average per farm.....acres.....	92.5	71.9	71.9	71.9	Other sprinkler systems.....farms.....	1	(NA)	20	(NA)
Cropland irrigated.....farms.....	10	10	10	10	.....acres.....	20	(NA)	43 634	22 541
.....acres.....	925	719	719	719	Land in irrigated farms.....acres.....	43 634	22 541	9 887	6 068
Harvested cropland irrigated.....farms.....	10	10	10	10	Cropland.....acres.....	9 887	6 068	7 852	3 556
.....acres.....	925	719	719	719	Harvested cropland.....acres.....	7 852	3 556		
Cropland pasture irrigated.....farms.....	-	-	-	-	Farms not irrigated in 1974 but irrigated				
.....acres.....	-	-	-	-	between 1970 and 1973.....farms.....	2	(X)	120	(X)
Other cropland irrigated.....farms.....	-	(NA)	(NA)	(NA)	.....acres irrigated in most recent year.....	120	(X)	2	11
Pasture irrigated, other than cropland pasture.....farms.....	-	-	-	-	Farms with artificial drainage.....farms.....	2	11	0.2	1.3
.....acres.....	-	-	-	-	Proportion of farms.....percent.....	2	11	0.2	1.3
Estimated quantity of irrigation water applied.....acre-feet.....	947	1 049	1 049	1 049	Land in farms with drainage.....acres.....	2 856	16 920	170	793
Average per acre irrigated.....acre-feet.....	1.0	1.5	1.5	1.5	Land drained.....acres.....	170	793	85.0	72.0
Land irrigated by—					Average per farm.....acres.....	85.0	72.0		
Furrows or ditches.....farms.....	2	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen				
.....acres.....	110	(NA)	(NA)	(NA)	tanks.....farms.....	388	(NA)	1 649	(NA)
					.....number.....	388	(NA)	2 313	(NA)
					.....acres.....	2 313	(NA)		

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text).....farms.....		371	277	264			
.....\$1,000.....		15 617	10 077	5 540			
Farms by size of debt owed:							
Under \$5,000.....		49	32	68			
\$5,000 to \$9,999.....		45	35	37			
\$10,000 to \$29,999.....		112	95	105			
\$30,000 to \$49,999.....		56	55	26			
\$50,000 and over.....		109	60	28			

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more.....	99	100	152	135	551	609	Farms.....	296	99	108	166
25 to 149 days.....	108	344	205	941	180	76	Cash wages paid—\$1,000.....	808	551	180	76
Less than 25 days.....	166		561		76		Number of workers.....	918	152	205	561
Total contract labor.....	32	23	(NA)	(NA)	51	10	Farms with—				
Farms reporting number of contract workers furnished by contractor.....	14	(NA)	50	(NA)	31	(NA)	1 worker.....	137	64	61	75
							2 workers.....	53	22	28	29
							3 or 4 workers.....	49	12	12	26
							5 to 9 workers.....	40	1	7	24
							10 workers and over.....	17	-	-	12