

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..	1 159	1 316	824	694					
Land in farms..... acres..	150 868	159 848	128 045	118 013	Land in Farms According to Use				
Average size of farm..... acres..	130	121	155	170	Total cropland..... farms..	1 137	1 273	818	690
					acres..	87 273	84 533	77 808	66 524
Approximate land area..... acres..	234 240	234 240	234 240	234 240	Harvested cropland..... farms..	1 093	1 184	811	678
Proportion in farms..... percent..	64.4	68.2	54.7	50.4	acres..	49 985	43 555	47 879	38 790
Value of land and buildings .. \$1,000..	77 845	40 562	66 222	29 610	Farms by acres harvested:				
Average per farm..... dollars..	67 166	30 822	80 367	42 666	1 to 9 acres.....	313	417	116	} 442
Average per acre..... dollars..	516	254	517	251	10 to 19 acres.....	185	203	127	
					20 to 29 acres.....	129	144	108	
					30 to 49 acres.....	164	183	163	
					50 to 99 acres.....	188	133	183	
Farms by size:					100 to 199 acres.....	74	73	74	73
1 to 9 acres.....	61	90	24	16	200 to 499 acres.....	34	26	34	26
10 to 49 acres.....	243	239	111	52	500 to 999 acres.....	4	4	4	4
50 to 69 acres.....	125	166	75	67	1,000 acres and over.....	2	1	2	1
70 to 99 acres.....	212	223	149	96	Cropland used only for pasture				
100 to 139 acres.....	178	188	155	114	or grazing..... farms..	623	660	450	381
140 to 179 acres.....	89	145	78	106	acres..	28 233	21 879	22 287	15 611
180 to 219 acres.....	66	92	63	81	Other cropland (see text)..... farms..	353	651	258	(NA)
220 to 259 acres.....	42	48	38	42	acres..	9 055	19 099	7 642	12 123
260 to 499 acres.....	115	109	104	104	Total woodland..... farms..	778	892	548	530
500 to 999 acres.....	25	14	24	14	acres..	39 496	39 570	31 857	27 900
1,000 to 1,999 acres.....	3	2	3	2	Other land (see text)..... farms..	911	1 088	662	(NA)
2,000 acres and over.....	-	-	-	-	acres..	24 099	35 745	18 380	23 589
					Irrigated land..... farms..	21	21	16	18
					acres..	50	41	45	38

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Other cropland..... farms..	258	(NA)		
acres..	7 642	12 123		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..	144	231		
acres..	3 474	6 686		
Cropland on which all crops failed..... farms..	59	4		
acres..	1 437	55		
Cropland in cultivated summer fallow..... farms..	26	61		
acres..	576	1 167		
Cropland idle..... farms..	100	163		
acres..	2 155	4 215		
Total woodland..... farms..	548	530		
acres..	31 857	27 900		
Woodland pastured..... farms..	280	313		
acres..	13 617	11 520		

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Total woodland - Continued				
Woodland not pastured..... farms..	384	329		
acres..	18 240	16 380		
Other land..... farms..	662	(NA)		
acres..	18 380	23 589		
Pastureland and rangeland, other than cropland and woodland pasture..... farms..	226	278		
acres..	8 889	15 053		
Improved pastureland and rangeland..... farms..	102	161		
acres..	3 183	6 864		
Unimproved pastureland and rangeland..... farms..	140	173		
acres..	5 706	8 189		
Land in houselots, barnlots, ponds, roads, wasteland, etc. farms..	630	566		
acres..	9 491	8 536		

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..	1 159	1 316	824	694	Farms by type of organization—Con.	(NA)	(NA)	62	91	
Land in farms..... acres..	150 868	159 848	128 045	118 013		Partnership..... number..	(NA)	(NA)	12 145	18 725
Harvested cropland..... acres..	49 985	43 555	47 879	38 790		Land in farms..... acres..	(NA)	(NA)	2	5
Farms by tenure of farm operator:					Corporation..... number..	(NA)	(NA)	333	922	
Full owners..... number..	889	1 031	577	491	Land in farms..... acres..	(NA)	(NA)	-	2	
Land in farms..... acres..	96 276	114 193	74 860	75 455	Other..... number..	(NA)	(NA)	-	289	
Harvested cropland..... acres..	25 107	23 933	23 230	19 855	acres..	(NA)	(NA)	-	-	
Part owners..... number..	209	193	194	158	Farm operators by age group:¹					
Land in farms..... acres..	46 707	40 176	45 690	38 388	Under 25 years.....	25	23	20	8	
Harvested cropland..... acres..	21 869	17 669	21 708	17 185	25 to 34 years.....	223	168	160	101	
Tenants..... number..	61	92	53	45	35 to 44 years.....	211	266	146	146	
Land in farms..... acres..	7 885	5 479	7 495	4 170	45 to 54 years.....	252	356	181	177	
Harvested cropland..... acres..	3 009	1 953	2 941	1 750	55 to 64 years.....	248	288	183	171	
Percent of tenancy.....	5.3	6.9	6.4	6.4	65 years and over.....	198	215	132	91	
					Average age.....	49.4	50.0	49.3	49.4	
Black and other races, see text—					Farm operators by place of residence:²					
Farm operators by tenure: ¹					On farm operated.....	832	952	621	549	
All farm operators..... number..	1	(NA)	-	-	On another farm.....	68	-	40	-	
Land in farms..... acres..	41	(NA)	-	-	In a rural area, not on a farm.....	31	229	22	92	
Harvested cropland..... acres..	17	(NA)	-	-	In a city, town, or urban area.....	71	-	37	-	
Full owners..... number..	-	(NA)	-	-	Farm operators reporting days of work off farm:²					
Land in farms..... acres..	-	(NA)	-	-	None.....	270	(NA)	214	(NA)	
Harvested cropland..... acres..	-	(NA)	-	-	1 to 49 days.....	74	133	53	60	
Part owners..... number..	1	(NA)	-	-	50 to 99 days.....	28	51	21	36	
Land in farms..... acres..	41	(NA)	-	-	100 to 149 days.....	19	-	17	-	
Harvested cropland..... acres..	17	(NA)	-	-	150 to 199 days.....	58	98	37	57	
Tenants..... number..	-	(NA)	-	-	200 days and over.....	533	633	327	276	
Land in farms..... acres..	-	(NA)	-	-	Farm operators by principal occupation:²					
Harvested cropland..... acres..	-	(NA)	-	-	Farming.....	512	(NA)	438	(NA)	
Percent of tenancy.....	-	(NA)	-	-	Other.....	645	(NA)	384	(NA)	
Farms by type of organization:					Farm operators reporting utilization of futures market	(NA)	(NA)	12	(NA)	
Individual or family..... number..	(NA)	(NA)	760	596	Farm operators reporting agricultural contracts	(NA)	(NA)	34	(NA)	
Land in farms..... acres..	(NA)	(NA)	115 567	98 077						

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		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	8	14	8	14	Crops	800	(NA)
\$40,000 to \$99,999	46	54	46	54	Grains	\$1,000 8 377	2 923
\$20,000 to \$39,999	110		110		Tobacco	\$1,000 4 771	1 282
\$10,000 to \$19,999	186	110	186	110	Cotton and cottonseed	\$1,000 6 78	587
\$5,000 to \$9,999	251	200	251	200	Field seeds, hay, forage, and silage	\$1,000 3 092	1 433
\$2,500 to \$4,999	215	310	215	309	Other field crops	\$1,000 13	10
Under \$2,500 (see text)	343	628	8	7	Vegetables, sweet corn, and melons	\$1,000 24	15
\$2,000 to \$2,499	90	116	(X)	(X)	Fruits, nuts, and berries	\$1,000 250	57
\$1,500 to \$1,999	83	139	(X)	(X)	Livestock, poultry, and their products	\$1,000 8	8
\$1,000 to \$1,499	81	139	(X)	(X)	Poultry and poultry products	\$1,000 43	24
Under \$1,000 (see text)	89	234	(X)	(X)	Dairy products	\$1,000 565	540
Market value of agricultural products sold					Cattle and calves	\$1,000 4 021	3 644
Average per farm	\$1,000 12 917	\$1,000 7 387	\$1,000 12 439	\$1,000 6 601	Hogs and pigs	\$1,000 15	26
	dollars 11 145	dollars 5 612	dollars 15 096	dollars 9 511	Sheep, lambs, and wool	\$1,000 11	11
Crops, including hay	farms 1 059	farms 1 190	farms 800	(NA)	Other livestock and livestock products	\$1,000 12	4
Nursery and greenhouse products	\$1,000 8 743	\$1,000 3 532	\$1,000 8 377	2 923			
Forest products	farms 2	farms 1	farms 1	(Z)			
	\$1,000 1						
Livestock, poultry, and their products	farms 23	farms 38	farms 20	29			
	\$1,000 42	\$1,000 37	\$1,000 40	34			
Poultry and poultry products	farms 715	farms 775	farms 565	540			
	\$1,000 4 132	\$1,000 3 818	\$1,000 4 021	3 644			

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	560	(NA)	295	(NA)	
Income from farm-related sources before taxes and expenses ¹	farms 195	(NA)	farms 137	(NA)	Total family income from off-farm sources ² farms 592
Customwork and other agricultural services	\$1,000 351	(NA)	\$1,000 283	(NA)	\$1,000 5 493
Recreational services	farms 68	95	farms 59	81	Nonfarm business, excluding farm related farms 92
Government farm programs	\$1,000 120	103	\$1,000 114	84	\$1,000 1 024
Rent of farmland or from lease or sale of allotments	farms 1	11	farms -	6	Cash wages, salaries, commissions, and tips farms 435
Other farm-related sources	\$1,000 (Z)	13	\$1,000 -	4	\$1,000 3 778
Expenses for farm-related income sources ¹	farms 43	563	farms 41	315	Interest, dividends, or royalties farms 224
	\$1,000 46	482	\$1,000 45	341	\$1,000 233
	farms 87	(NA)	farms 40	(NA)	Federal Social Security, pensions, retirement pay, etc. farms 116
	\$1,000 146	(NA)	\$1,000 86	(NA)	\$1,000 369
	farms 14	(NA)	farms 14	(NA)	Rent income of nonfarm property farms 37
	\$1,000 37	(NA)	\$1,000 37	(NA)	\$1,000 89
	farms 88	(NA)	farms 59	(NA)	
	\$1,000 126	(NA)	\$1,000 106	(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 1 154	farms 1 316	farms 824	farms 694	Seeds, bulbs, plants, and trees purchased	farms 729	farms 863	farms 552	farms 537
	\$1,000 7 653	\$1,000 5 221	\$1,000 7 192	\$1,000 4 656	Commercial fertilizer purchased	\$1,000 292	\$1,000 141	\$1,000 280	\$1,000 124
Farms with --					Other agricultural chemicals purchased	farms 1 078	farms 1 217	farms 791	farms 666
\$1 to \$999	214	423	50	140	Lime	\$1,000 1 251	\$1,000 573	\$1,000 1 189	\$1,000 496
\$1,000 to \$1,999	197	284	105		Gasoline and other petroleum fuel and oil for farm business	farms 539	(NA)	farms 452	(NA)
\$2,000 to \$2,999	163	191	131	153	Gasoline	\$1,000 189	\$1,000 98	\$1,000 185	\$1,000 84
\$3,000 to \$4,999	195	160	156	146	Diesel oil	farms (NA)	farms 150	farms 52	farms 88
\$5,000 to \$9,999	194	142	191	139	LP gas, butane, and propane	\$1,000 (NA)	\$1,000 24	\$1,000 16	\$1,000 18
\$10,000 to \$19,999	124		124	79	Motor oil, grease, piped gas, kerosene, and fuel oil	farms 1 122	farms 1 259	farms 809	farms 690
\$20,000 to \$39,999	46		46	31	Gasoline	\$1,000 625	\$1,000 385	\$1,000 568	\$1,000 318
\$40,000 to \$59,999	12	116	12		Diesel oil	farms (NA)	farms (NA)	farms 792	farms 672
\$60,000 and over	9		9	6	LP gas, butane, and propane	farms (NA)	farms (NA)	farms 367	farms 234
Livestock and poultry purchased	farms 349	farms 424	farms 240	farms 305	Diesel oil	farms (NA)	farms (NA)	farms 272	farms 164
	\$1,000 596	\$1,000 692	\$1,000 548	\$1,000 649	Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	farms (NA)	farms 103	farms 35
Feed for livestock and poultry purchased	farms 674	farms 728	farms 506	farms 466	LP gas, butane, and propane	farms (NA)	farms (NA)	farms 59	farms 75
	\$1,000 1 190	\$1,000 923	\$1,000 1 126	\$1,000 860	Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	farms (NA)	farms 26	farms 9
Commercially mixed formula feeds	farms 492	farms 451	farms 403	farms 351	Hired farm labor	farms 453	farms 658	farms 353	farms 432
Feed ingredients	\$1,000 754	\$1,000 522	\$1,000 733	\$1,000 497	Contract labor	\$1,000 372	\$1,000 310	\$1,000 344	\$1,000 275
Whole grains	farms (NA)	farms (NA)	farms 173	farms 137	Machine hire and customwork	farms 30	farms 638	farms 24	farms 29
Hay, green chop, and silage	farms (NA)	farms (NA)	farms 128	farms 173	All other production expenses	\$1,000 31	\$1,000 204	\$1,000 28	\$1,000 18
Animal health costs for livestock and poultry	farms (NA)	farms (NA)	farms 32	farms 43					
	\$1,000 (NA)	\$1,000 (NA)	\$1,000 296	\$1,000 (NA)					
	\$1,000 (NA)	\$1,000 (NA)	\$1,000 46	\$1,000 (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
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	1 113	1 255	796	683					
..... \$1,000.....	15 306	7 121	13 248	5 442					
Average per farm..... dollars.....	13 752	5 673	16 643	7 967					
Farms by value group:									
\$1 to \$999.....	10	176	2	329					
\$1,000 to \$4,999.....	265	628	136						
\$5,000 to \$9,999.....	320	242	195	173					
\$10,000 to \$19,999.....	275	143	227	117					
\$20,000 to \$29,999.....	135		128	36					
\$30,000 to \$49,999.....	69	66	69	22					
\$50,000 to \$69,999.....	27		27						
\$70,000 and over.....	12		12	6					
Selected Machinery and Equipment									
Automobiles..... farms.....	868	965	644	550					
..... number.....	1 081	1 209	822	689					
..... mfd in last 5 years, number.....	529	680	397	412					
Motor trucks, including pickups..... farms.....	906	825	684	531					
..... number.....	1 126	944	901	635					
..... mfd in last 5 years, number.....	387	452	270	289					
Wheel tractors..... farms.....	989	1 100	727	627					
..... number.....	1 844	1 796	1 511	1 178					
..... mfd in last 5 years, number.....	294	535	253	385					
Crawler tractors..... farms.....	13		11	20					
..... number.....	14		12	23					
..... mfd in last 5 years, number.....	3		2	7					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	131	86	129	82					
..... number.....	139	89	137	85					
..... mfd in last 5 years, number.....	41	42	41	42					
Corn heads for combines..... farms.....	79	270	78	35					
..... number.....	80	285	79	35					
..... mfd in last 5 years, number.....	24	110	24	20					
Other cornpickers and picker-shellers..... farms.....	242		229	210					
..... number.....	246		233	220					
..... mfd in last 5 years, number.....	28		28	85					
Mower conditioners..... farms.....	126	(NA)	94	(NA)					
..... number.....	130	(NA)	98	(NA)					
..... mfd in last 5 years, number.....	34	(NA)	26	(NA)					
Pickup balers..... farms.....	259	254	228	225					
..... number.....	260	257	229	227					
..... mfd in last 5 years, number.....	50	110	40	100					
Windrowers, pull and self-propelled..... farms.....	55	(NA)	45	46					
..... number.....	58	(NA)	48	47					
..... mfd in last 5 years, number.....	6	(NA)	5	14					
Field forage harvesters, shear bar or flywheel type..... farms.....	39	(NA)	39	39					
..... number.....	41	(NA)	41	43					
..... mfd in last 5 years, number.....	3	(NA)	3	20					

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.....	793	(X)	600	(X)	715	(X)	565	(X)	4 021
Any cattle, hogs, or sheep.....1974.....	745	(X)	575	(X)	689	(X)	555	(X)	2 766
.....1969.....	789	(X)	526	(X)	758	(X)	534	(X)	(NA)
Cattle and calves.....1974.....	697	21 085	537	18 768	621	7 669	507	7 111	1 582
.....1969.....	715	20 054	479	17 570	650	9 320	469	8 345	1 439
Farms with —									
1 to 4.....1974.....	48	127	16	40	209	523	135	334	61
.....1969.....	101	694	57	397	164	1 121	141	976	171
5 to 9.....1974.....	194	2 597	148	1 996	152	2 072	137	1 896	384
.....1969.....	224	6 681	191	5 721	78	2 264	76	2 216	486
10 to 19.....1974.....	105	6 935	100	6 563	13	768	13	768	202
.....1969.....	22	2 911	22	2 911	4	(D)	4	(D)	(D)
20 to 49.....1974.....	3	1 140	3	1 140	1	(D)	1	(D)	(D)
.....1969.....	-	-	-	-	-	-	-	-	-
50 to 99.....1974.....									
.....1969.....									
100 to 199.....1974.....									
.....1969.....									
200 to 499.....1974.....									
.....1969.....									
500 and over.....1974.....									
.....1969.....									
Cows and heifers that had calved.....1974.....	614	10 871	479	9 782	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	589	9 818	429	8 776	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	528	8 856	409	7 821	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	7 492	354	6 567	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	146	2 015	121	1 961	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	152	2 326	122	2 209	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	74	(X)	1 241
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	103	(X)	893
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.....	528	8 856	409	7 821	Cattle sold.....		384	4 582	1 331
Farms with —					Farms with —				
1 to 4.....	76	207	33	106	1 to 4.....		147	337	79
5 to 9.....	123	848	85	577	5 to 9.....		90	620	152
10 to 19.....	193	2 580	165	2 229	10 to 19.....		95	1 298	350
20 to 49.....	110	3 182	101	2 922	20 to 49.....		40	1 134	338
50 to 99.....	24	(D)	23	(D)	50 to 99.....		9	505	161
100 to 199.....	-	-	-	-	100 to 199.....		2	(D)	(D)
200 to 499.....	2	(D)	2	(D)	200 to 499.....		1	(D)	(D)
500 and over.....	-	-	-	-	500 and over.....		-	-	-
Milk cows.....	146	2 015	121	1 961	Calves sold.....		268	2 529	251
Farms with —					Farms with —				
1 or 2.....	56	71	41	49	1 or 2.....		55	87	9
3 or 4.....	14	46	4	14	3 or 4.....		40	140	12
5 to 9.....	20	133	20	133	5 to 9.....		81	545	52
10 to 19.....	20	275	20	275	10 to 19.....		66	872	90
20 to 49.....	25	777	25	777	20 to 49.....		24	(D)	(D)
50 to 99.....	11	713	11	713	50 to 99.....		-	-	-
100 to 199.....	-	-	-	-	100 to 199.....		2	(D)	(D)
200 to 499.....	-	-	-	-	200 to 499.....		-	-	-
500 and over.....	-	-	-	-	500 and over.....		-	-	-

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

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number			Farms	Number	Farms	Number
Hens and pullets of laying age	1974	65	3 007	7	938	Turkeys	1974	-	-	-	-
	1969	61	26 304	14	28 429		1969	-	-	-	-
Hens for table or market egg production	1974	65	2 982	7	938	Turkeys for slaughter	1974	-	-	-	-
Hens for hatching egg production	1974	1	25	-	-	Heavy breed	1974	-	-	-	-
	1969	-	-	-	-	Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	1	2	-	-	Turkey hens for breeding	1974	-	-	-	-
	1969	4	96	-	-		1969	-	-	-	-
Roosters and male chickens for breeding	1974	23	60	-	-	Other poultry	1974	9	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	2	150	2	500		1969	13	(X)	-	(X)

Table 10. Crops: 1974 and 1969

		All farms									
		Farms		Acres		Quantity harvested					
		1974	1969	1974	1969	1974		1969			
Corn for all purposes		566	509	14 820	13 364	(X)	(X)	(X)	(X)		
Sorghums for all purposes		4	21	92	282	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels)		419	358	18 467	14 125	491	132	397	873		
Peanuts for nuts (pounds)		-	-	-	-	-	-	-	-		
Wheat (bushels)		189	159	4 223	2 221	130	289	75	865		
Other small grains for grain		37	104	545	1 446	(X)	(X)	(X)	(X)		
Cotton (bales)		-	-	-	-	-	-	-	-		
Tobacco (pounds)		851	993	1 456	1 212	3 256	830	2 834	394		
Irish potatoes (hundredweight)		45	(NA)	76	(NA)	6 264	(NA)	(NA)	(NA)		
Sweetpotatoes (bushels)		3	(NA)	1	(NA)	130	(NA)	(NA)	(NA)		
Hay crops (tons, dry)		585	547	11 117	10 684	20 655	(X)	21 396	(X)		
Vegetables, sweet corn, or melons for sale		35	40	606	407	(X)	(X)	(X)	(X)		
Land in orchards		10	9	107	73	(X)	(X)	(X)	(X)		
Berries for sale		2	8	(Z)	2	(X)	(X)	(X)	(X)		
Other crops		16	(NA)	108	472	(X)	(X)	(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)		468	374	13 010	11 106	1 015	301	1 027	613	-	-
Corn for silage or green chop (tons, green)		52	58	908	977	12 840	17 160	-	-	-	-
Corn for dry fodder, hogged or grazed		4	4	291	41	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)		1	3	40	105	2 400	7 250	-	-	-	-
Sorghums for silage, fodder, hay, etc.		2	(NA)	50	157	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)		137	108	1 844	1 754	3 428	4 267	-	-	-	-

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	Total		Dry		Liquid			
					Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	450	22 287	(X)	-	-	46	1 503	41	242	5	27
	1969	381	15 611	(X)	-	-	95	2 463	92	368	3	12
Improved pasture	1974	102	3 183	(X)	-	-	11	189	11	35	-	-
	1969	161	6 864	(X)	-	-	28	774	28	151	-	-
Corn for all purposes	1974	478	14 209	(X)	-	-	406	12 627	384	2 653	64	462
	1969	380	12 124	(X)	-	-	295	9 755	291	2 609	57	369
Sorghums for all purposes	1974	3	90	(X)	-	-	3	90	3	15	1	5
	1969	16	262	(X)	-	-	13	122	13	46	1	(Z)
Wheat (bushels)	1974	181	4 152	128 163	-	-	134	3 248	130	534	5	7
	1969	136	2 052	71 104	-	-	114	1 859	(NA)	332	(NA)	7
Oats (bushels)	1974	24	325	10 376	-	-	20	288	18	37	2	4
	1969	76	1 231	44 858	-	-	63	721	(NA)	111	(NA)	17
Barley (bushels)	1974	10	200	10 575	-	-	6	152	6	23	-	-
	1969	13	116	4 465	-	-	10	89	(NA)	13	(NA)	-
Rye (bushels)	1974	3	20	329	-	-	-	-	-	-	-	-
	1969	3	29	870	-	-	1	6	(NA)	1	(NA)	-
Other small grains for grain	1974	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974	392	18 244	487 278	-	-	245	13 085	229	1 552	18	132
	1969	265	12 778	361 274	-	-	185	9 948	(NA)	1 091	(NA)	113
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	497	10 090	19 005	-	-	79	1 714	76	303	4	23
	1969	378	9 052	19 067	2	2	69	1 343	69	206	-	-
Field seed crops	1974	12	104	(X)	-	-	-	-	-	-	-	-
	1969	26	323	(X)	-	-	2	30	2	5	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	678	1 334	3 000 910	20	48	678	1 330	676	1 362	13	24
	1969	581	952	2 197 260	25	43	581	924	(NA)	1 098	(NA)	18
Irish potatoes (hundredweight)	1974	38	72	6 144	1	(Z)	17	65	17	30	-	-
	1969	31	29	1 554	1	1	19	27	(NA)	16	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	24	597	(X)	-	-	20	589	20	100	2	2
	1969	34	392	(X)	-	-	33	390	33	93	2	6
Land in orchards	1974	8	105	(X)	-	-	3	59	3	6	-	-
	1969	5	71	(X)	-	-	5	71	5	10	-	-

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	2	(Z)	(X)	--	--	--	--	--	--	--	--
1969	7	1	(X)	--	--	1	(Z)	1	(Z)	--	--
Nursery and greenhouse products	1	(Z)	(X)	--	--	1	(Z)	--	--	1	(Z)
1969	--	--	(X)	--	--	--	--	--	--	--	--
Other crops	1	1	(X)	--	--	1	1	1	1	--	--
1974	1	1	(X)	--	--	1	1	1	1	--	--

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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	793		672		Sprays, dusts, granules, fumigants, etc. to control—Con.	5		2	
lime	\$1,000	1 374	581		Diseases in crops and orchards	133		40	
Commercial fertilizer	791		654		acres on which used	3		2	
acres on which used	35 657		28 721		Weeds or grass in crops	228		160	
tons	7 679		6 783		acres on which used	17 091		8 617	
\$1,000	1 189		496		Weeds or brush in pasture	96		35	
Lime	52		88		acres on which used	6		30	
acres on which used	1 387		1 798		Weeds on all other land	37		328	
tons	3 728		5 184		acres on which used	(Z)		1	
\$1,000	16		18		Weeds on all other land	17		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used	140		(NA)	
Insects on hay crops	26		22		\$1,000	1		(NA)	
acres on which used	354		281		Chemicals for defoliation or for growth control				
\$1,000	3		1		of crops or thinning of fruit	13		53	
Insects on other crops	203		216		acres on which used	65		184	
acres on which used	7 544		2 484		\$1,000	1		4	
\$1,000	44		15		Insect control on livestock and poultry	40		149	
Nematodes in crops	1		1		\$1,000	2		5	
acres on which used	70		2		Other chemicals (see text)	124		(NA)	
\$1,000	1		(Z)		\$1,000	19		(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	16		18		Land irrigated by—Continued				
Proportion of farms	1.9		2.5		Self-propelled sprinkler systems	8		(NA)	
Total land irrigated	45		38		acres	16		(NA)	
Average per farm	2.8		2.1		Other sprinkler systems	7		(NA)	
Cropland irrigated	16		18		acres	26		(NA)	
Harvested cropland irrigated	16		18		Land in irrigated farms	4 788		3 428	
acres	45		38		Cropland	2 861		1 739	
Other cropland irrigated	—		(NA)		Harvested cropland	1 967		743	
acres	—		(NA)		Farms not irrigated in 1974 but irrigated				
Pasture irrigated, other than cropland pasture	—		—		between 1970 and 1973	3		(X)	
acres	—		—		acres irrigated in most recent year	12		(X)	
Other cropland irrigated	—		(NA)		Farms with artificial drainage	46		58	
acres	—		(NA)		Proportion of farms	5.6		8.3	
Pasture irrigated, other than cropland pasture	—		—		Land in farms with drainage	10 095		11 657	
acres	—		—		Land drained	3 992		3 286	
Estimated quantity of irrigation water applied	19		17		Average per farm	86.8		56.6	
Average per acre irrigated	0.4		0.4		Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks	269		(NA)	
Furrows or ditches	1		(NA)		number	682		(NA)	
acres	3		(NA)		acres	401		(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
Farms with debt owed by farm operator (see text)		296	262	122
		5 798	4 713	1 085
Farms by size of debt owed:				
Under \$5,000		60	67	59
\$5,000 to \$9,999		64	54	19
\$10,000 to \$29,999		107	89	37
\$30,000 to \$49,999		43	35	5
\$50,000 and over		22	17	2

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	27	30	37	41	121		353	27	55	306	
25 to 149 days	55	421	148	1 735	99	275	344	121	99	124	
Less than 25 days	306		1 712		124		1 897	37	148	1 712	
Total contract labor	24	29	(NA)	(NA)	28	18					
Farms reporting number of contract workers furnished by contractor	6	(NA)	27	(NA)	6	(NA)					
Farms with—											
1 worker							81	21	16	63	
2 workers							51	2	22	46	
3 or 4 workers							88	4	10	77	
5 to 9 workers							85	—	5	78	
10 workers and over							48	—	2	42	