

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..... number..	2 335	2 769	1 324	1 384
Land in farms..... acres... 358 178	358 178	374 767	326 094	327 525
Average size of farm..... acres... 153	153	135	246	237
Approximate land area..... acres... 664 192	664 192	664 192	664 192	664 192
Proportion in farms..... percent... 53.9	53.9	56.4	49.1	49.3
Value of land and buildings ... \$1,000... 422 219	422 219	202 665	356 655	166 879
Average per farm..... dollars... 180 822	180 822	73 190	269 377	120 577
Average per acre..... dollars... 1 179	1 179	541	1 094	510
Farms by size:				
1 to 9 acres.....	434	492	154	112
10 to 49 acres.....	1 178	1 432	586	603
50 to 69 acres.....	127	190	88	123
70 to 99 acres.....	137	141	95	110
100 to 139 acres.....	108	160	83	121
140 to 179 acres.....	82	77	73	61
180 to 219 acres.....	49	37	41	33
220 to 259 acres.....	18	15	16	11
260 to 499 acres.....	92	102	83	94
500 to 999 acres.....	57	54	53	48
1,000 to 1,999 acres.....	29	41	28	41
2,000 acres and over.....	24	28	24	27
Land in Farms According to Use				
Total cropland..... farms... 1 946	1 946	2 375	1 101	1 199
..... acres... 110 945	110 945	117 712	93 805	97 895
Harvested cropland..... farms... 1 502	1 502	1 980	966	1 114
..... acres... 58 274	58 274	68 204	54 953	61 954
Farms by acres harvested:				
1 to 9 acres.....	644	796	222	813
10 to 19 acres.....	298	419	197	
20 to 29 acres.....	155	259	144	
30 to 49 acres.....	162	205	160	
50 to 99 acres.....	133	185	133	185
100 to 199 acres.....	64	71	64	71
200 to 499 acres.....	35	29	35	29
500 to 999 acres.....	4	8	4	8
1,000 acres and over.....	7	8	7	8
Cropland used only for pasture or grazing				
..... farms... 788	788	710	339	261
..... acres... 46 511	46 511	39 614	33 502	27 744
Other cropland (see text)..... farms... 230	230	358	160	(NA)
..... acres... 6 160	6 160	9 894	5 350	8 197
Total woodland..... farms... 334	334	513	195	258
..... acres... 63 672	63 672	101 777	58 796	88 544
Other land (see text)..... farms... 1 492	1 492	1 816	888	(NA)
..... acres... 183 561	183 561	155 278	173 493	141 086
Irrigated land..... farms... 573	573	602	417	459
..... acres... 26 359	26 359	29 762	25 526	29 011
Farms with sales of \$2,500 and over				
			1974	1969
Other cropland..... farms... 160	(NA)		(NA)	
..... acres... 5 350	8 197		8 197	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms... 42	54		54	
..... acres... 761	1 362		1 362	
Cropland on which all crops failed..... farms... 12	26		26	
..... acres... 228	582		582	
Cropland in cultivated summer fallow..... farms... 4	5		5	
..... acres... 129	124		124	
Cropland idle..... farms... 113	144		144	
..... acres... 4 232	6 129		6 129	
Total woodland..... farms... 195	258		258	
..... acres... 58 796	88 544		88 544	
Woodland pastured..... farms... 106	145		145	
..... acres... 43 991	69 478		69 478	
Woodland not pastured				
			1974	1969
..... farms... 100	132		132	
..... acres... 14 805	19 066		19 066	
Other land..... farms... 888	(NA)		(NA)	
..... acres... 173 493	141 086		141 086	
Pastureland and rangeland, other than cropland and woodland pasture..... farms... 294	322		322	
..... acres... 151 775	117 591		117 591	
Improved pastureland and rangeland..... farms... 198	225		225	
..... acres... 78 513	63 582		63 582	
Unimproved pastureland and rangeland..... farms... 140	166		166	
..... acres... 73 262	54 009		54 009	
Land in houselots, barnlots, ponds, roads, wasteland, etc..... farms... 763	747		747	
..... acres... 21 718	23 495		23 495	

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..... number..	2 335	2 769	1 324	1 384
Land in farms..... acres... 358 178	358 178	374 767	326 094	327 525
Harvested cropland..... acres... 58 274	58 274	68 204	54 953	61 954
Farms by tenure of farm operator:				
Full owners..... number..	1 938	2 341	1 050	1 106
Land in farms..... acres... 183 364	183 364	205 683	162 889	173 233
Harvested cropland..... acres... 43 672	43 672	54 520	40 683	48 660
Part owners..... number..	275	280	194	178
Land in farms..... acres... 98 159	98 159	105 815	91 377	93 245
Harvested cropland..... acres... 11 805	11 805	11 124	11 570	10 865
Tenants..... number..	122	148	80	100
Land in farms..... acres... 76 655	76 655	63 269	71 828	61 047
Harvested cropland..... acres... 2 797	2 797	2 560	2 700	2 429
Percent of tenancy.....	5.2	5.3	6.0	7.2
Black and other races, see text—Farm operators by tenure:¹				
All farm operators..... number..	20	18	11	11
Land in farms..... acres... 966	966	658	586	610
Harvested cropland..... acres... 204	204	494	189	467
Full owners..... number..	15	15	8	8
Land in farms..... acres... 763	763	413	466	365
Harvested cropland..... acres... 186	186	354	171	327
Part owners..... number..	1	2	-	2
Land in farms..... acres... 82	82	200	-	(D)
Harvested cropland..... acres... -	-	140	-	(D)
Tenants..... number..	4	1	3	1
Land in farms..... acres... 121	121	45	120	45
Harvested cropland..... acres... 18	18	-	18	-
Percent of tenancy.....	20.0	5.5	27.3	9.0
Farms by type of organization:				
Individual or family..... number..	(NA)	(NA)	1 101	1 126
Land in farms..... acres... (NA)	(NA)	(NA)	163 881	170 539
Farms by type of organization—Con.				
Partnership..... number..	(NA)	(NA)	103	146
Land in farms..... acres... (NA)	(NA)	(NA)	24 502	65 183
Corporation..... number..	(NA)	(NA)	114	102
Land in farms..... acres... (NA)	(NA)	(NA)	129 279	87 702
Other..... number..	(NA)	(NA)	6	10
..... acres... (NA)	(NA)	(NA)	8 432	4 101
Farm operators by age group:²				
Under 25 years.....	22	34	15	8
25 to 34 years.....	172	223	72	98
35 to 44 years.....	405	528	220	215
45 to 54 years.....	563	668	278	363
55 to 64 years.....	564	716	334	391
65 years and over.....	488	600	285	309
Average age.....	53.6	52.9	54.5	54.1
Farm operators by place of residence:²				
On farm operated.....	1 357	1 648	683	784
On another farm.....	31	-	22	-
In a rural area, not on a farm.....	149	712	95	412
In a city, town, or urban area.....	311	-	209	-
Farm operators reporting days of work off farm:²				
None.....	643	(NA)	442	(NA)
1 to 49 days.....	78	92	37	44
50 to 99 days.....	35	81	15	41
100 to 149 days.....	39	151	27	49
150 to 199 days.....	97	-	44	-
200 days and over.....	981	1 406	377	498
Farm operators by principal occupation:²				
Farming.....	860	(NA)	674	(NA)
Other.....	1 354	(NA)	530	(NA)
Farm operators reporting utilization of futures market				
.....	(NA)	(NA)	17	(NA)
Farm operators reporting agricultural contracts				
.....	(NA)	(NA)	166	(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		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	211	254	211	254	Crops	817	(NA)
\$40,000 to \$99,999	134		134		Crops	\$1,000...	35 325
\$20,000 to \$39,999	142	149	142	149	Grains	farms..	4
					Tobacco	\$1,000...	6
\$10,000 to \$19,999	247	199	247	199	Cotton and cottonseed	farms..	
\$5,000 to \$9,999	244	372	244	372	Field seeds, hay, forage, and silage	\$1,000...	
\$2,500 to \$4,999	289	308	289	307	Other field crops	farms..	9
Under \$2,500 (see text)	1 068	1 487	57	103	Vegetables, sweet corn, and melons	\$1,000...	206
\$2,000 to \$2,499	120	106	(X)	(X)	Fruits, nuts, and berries	farms..	173
\$1,500 to \$1,999	123	154	(X)	(X)	Livestock, poultry, and their products	\$1,000...	65 281
\$1,000 to \$1,499	230	181	(X)	(X)	Poultry and poultry products	farms..	109
Under \$1,000 (see text)	595	1 046	(X)	(X)	Dairy products	\$1,000...	26 320
Market value of agricultural products sold					Cattle and calves	farms..	520
\$1,000	108 530	58 532	107 563	57 612	Hogs and pigs	\$1,000...	7 921
Average per farm	dollars	46 479	21 138	81 241	Sheep, lambs, and wool	farms..	4
Crops, including hay	farms..	1 175	1 727	817	Other livestock and livestock products	\$1,000...	115
Nursery and greenhouse products	farms..	35 679	25 376	35 325		\$1,000...	3 444
Forest products	farms..	16	19	12			
Livestock, poultry, and their products	farms..	1 286	1 110	660			
Poultry and poultry products	farms..	65 810	33 106	65 281			

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	1 253	(NA)	432	(NA)	
Income from farm-related sources before taxes and expenses ¹	farms..	188	(NA)	118	(NA)
\$1,000	farms..	819	(NA)	710	(NA)
Customwork and other agricultural services	farms..	92	122	60	75
\$1,000	farms..	619	530	528	454
Recreational services	farms..	4	11	4	10
\$1,000	farms..	15	83	15	81
Government farm programs	farms..	30	215	18	146
\$1,000	farms..	30	75	24	59
Rent of farmland or from lease or sale of allotments	farms..	48	(NA)	25	(NA)
\$1,000	farms..	44	(NA)	37	(NA)
Other farm-related sources	farms..	29	(NA)	23	(NA)
\$1,000	farms..	111	(NA)	107	(NA)
Expenses for farm-related income sources ¹	farms..	74	(NA)	50	(NA)
\$1,000	farms..	465	(NA)	415	(NA)
Total family income from off-farm sources ²	farms..				734
\$1,000					11 812
Nonfarm business, excluding farm related	farms..				124
\$1,000					2 486
Cash wages, salaries, commissions, and tips	farms..				460
\$1,000					6 715
Interest, dividends, or royalties	farms..				300
\$1,000					1 649
Federal Social Security, pensions, retirement pay, etc.	farms..				177
\$1,000					683
Rent income of nonfarm property	farms..				83
\$1,000					279

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..	2 330	2 769	1 324	1 384	Seeds, bulbs, plants, and trees purchased	farms..	511	638	288	371
\$1,000	farms..	90 324	51 600	88 812	50 038	\$1,000	farms..	859	417	834	398
Farms with --						Commercial fertilizer purchased	farms..	1 640	2 190	998	1 185
\$1 to \$999	farms..	504	827	52	118	\$1,000	farms..	4 757	3 414	4 589	3 201
\$1,000 to \$1,999	farms..	423	501	118	118	Other agricultural chemicals purchased	farms..	923	(NA)	644	(NA)
\$2,000 to \$2,999	farms..	257	267	119	176	\$1,000	farms..	1 955	1 519	1 929	1 481
\$3,000 to \$4,999	farms..	263	285	178	211	Lime	farms..	(NA)	384	94	265
\$5,000 to \$9,999	farms..	260	334	235	325	\$1,000	farms..	(NA)	143	78	132
\$10,000 to \$19,999	farms..	193		192	238	Gasoline and other petroleum fuel and oil for farm business	farms..	1 949	2 429	1 140	1 307
\$20,000 to \$39,999	farms..	137		137	105	\$1,000	farms..	1 874	1 281	1 768	1 143
\$40,000 to \$59,999	farms..	46	555	247	211	Gasoline	farms..	(NA)	(NA)	973	1 172
\$60,000 and over	farms..	247		247		\$1,000	farms..	(NA)	(NA)	925	654
Livestock and poultry purchased	farms..	709	726	368	351	Diesel oil	farms..	(NA)	(NA)	467	577
\$1,000	farms..	8 902	6 760	8 705	6 601	\$1,000	farms..	(NA)	(NA)	444	274
Feed for livestock and poultry purchased	farms..	1 294	1 184	659	536	LP gas, butane, and propane	farms..	(NA)	(NA)	124	196
\$1,000	farms..	31 616	13 252	31 171	13 001	\$1,000	farms..	(NA)	(NA)	129	53
Commercially mixed formula feeds	farms..	972	762	613	455	Motor oil, grease, piped gas, kerosene, and fuel oil	farms..	(NA)	(NA)	1 140	1 297
\$1,000	farms..	26 154	9 825	25 939	9 701	\$1,000	farms..	(NA)	(NA)	270	162
Feed ingredients	farms..	(NA)	(NA)	154	119	Hired farm labor	farms..	755	1 270	573	864
\$1,000	farms..	(NA)	(NA)	2 137	2 352	\$1,000	farms..	13 724	8 252	13 639	8 142
Whole grains	farms..	(NA)	(NA)	163	62	Contract labor	farms..	264	1 276	212	409
\$1,000	farms..	(NA)	(NA)	2 228	771	\$1,000	farms..	2 399	3 878	2 372	2 946
Hay, green chop, and silage	farms..	(NA)	(NA)	130	117	Machine hire and customwork	farms..	696		449	556
\$1,000	farms..	(NA)	(NA)	867	177	\$1,000	farms..	1 220		1 180	858
Animal health costs for livestock and poultry	farms..	(NA)	(NA)	382	(NA)	\$1,000	farms..	2 028	2 329	1 304	1 359
\$1,000	farms..	(NA)	(NA)	360	(NA)	All other production expenses	farms..	23 019	12 828	22 264	12 267

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.....	1 954	2 301	1 056	1 193					
..... \$1,000.....	28 909	13 635	23 524	10 451					
Average per farm..... dollars.....	14 795	5 925	22 276	8 760					
Farms by value group:									
\$1 to \$999.....	64	324	22	633					
\$1,000 to \$4,999.....	648	1 282	281						
\$5,000 to \$9,999.....	604	366	239	263					
\$10,000 to \$19,999.....	363	202	254	180					
\$20,000 to \$29,999.....	95		80	69					
\$30,000 to \$49,999.....	95	127	95	23					
\$50,000 to \$69,999.....	33		33						
\$70,000 and over.....	52		52	25					
Selected Machinery and Equipment									
Automobiles..... farms.....	1 169	1 315	637	657					
..... number.....	1 572	1 750	918	889					
mfd in last 5 years, number.....	871	1 140	669	602					
Motor trucks, including pickups..... farms.....	1 481	1 488	813	859					
..... number.....	2 543	2 057	1 644	1 406					
mfd in last 5 years, number.....	1 255	1 152	838	799					
Wheel tractors..... farms.....	1 464	1 651	822	925					
..... number.....	2 552	2 500	1 649	1 643					
mfd in last 5 years, number.....	711	877	456	624					
Crawler tractors..... farms.....	66		51	43					
..... number.....	75		60	60					
mfd in last 5 years, number.....	9		6	21					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	4	2	3	—					
..... number.....	10	2	9	—					
mfd in last 5 years, number.....	—	2	—	—					
Corn heads for combines..... farms.....	2	6	1	1					
..... number.....	2	6	1	1					
mfd in last 5 years, number.....	—	1	—	—					
Other cornpickers and picker-shellers..... farms.....	4		2	5					
..... number.....	4		2	5					
mfd in last 5 years, number.....	—		—	1					
Mower conditioners..... farms.....	206	(NA)	125	(NA)					
..... number.....	243	(NA)	154	(NA)					
mfd in last 5 years, number.....	104	(NA)	69	(NA)					
Pickup balers..... farms.....	54	53	46	48					
..... number.....	58	57	50	52					
mfd in last 5 years, number.....	22	28	20	27					
Windrowers, pull and self-propelled..... farms.....	34	(NA)	26	22					
..... number.....	35	(NA)	27	27					
mfd in last 5 years, number.....	14	(NA)	11	21					
Field forage harvesters, shear bar or flywheel type..... farms.....	19	(NA)	9	13					
..... number.....	22	(NA)	12	14					
mfd in last 5 years, number.....	8	(NA)	6	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		Dollars (1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Any livestock or poultry..... 1974.....	1 352	(X)	677	(X)	1 286	(X)	660	(X)	65 281
Any cattle, hogs, or sheep..... 1974.....	1 209	(X)	564	(X)	1 138	(X)	535	(X)	8 213
..... 1969.....	1 137	(X)	503	(X)	999	(X)	462	(X)	(NA)
Cattle and calves..... 1974.....	1 191	95 907	555	83 844	1 102	52 492	520	48 276	7 921
..... 1969.....	1 109	81 320	488	71 742	962	45 730	445	42 041	4 783
Farms with —									
1 to 4..... 1974.....	75	198	32	85	296	715	76	161	26
5 to 9..... 1974.....	152	1 093	46	310	264	1 816	61	434	81
10 to 19..... 1974.....	311	4 337	55	764	218	2 864	88	1 250	198
20 to 49..... 1974.....	338	10 207	133	4 280	154	4 633	125	3 967	568
50 to 99..... 1974.....	117	7 626	91	5 959	86	5 767	86	5 767	868
100 to 199..... 1974.....	104	13 907	104	13 907	41	5 489	41	5 489	947
200 to 499..... 1974.....	60	16 972	60	16 972	32	9 761	32	9 761	1 304
500 and over..... 1974.....	34	41 567	34	41 567	11	21 447	11	21 447	3 930
Cows and heifers that had calved..... 1974.....	958	60 268	472	54 254	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	803	53 607	426	50 061	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	870	37 492	410	31 715	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	29 644	366	26 265	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	203	22 776	108	22 539	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	153	23 963	89	23 796	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	66	(X)	27 305
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	63	(X)	15 096
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.....	870	37 492	410	31 715	Cattle sold.....	329	23 793	6 298	
Farms with —					Farms with —				
1 to 4.....	133	356	51	137	1 to 4.....	83	178	44	
5 to 9.....	176	1 201	31	201	5 to 9.....	59	379	99	
10 to 19.....	200	2 768	54	732	10 to 19.....	51	645	163	
20 to 49.....	199	5 833	115	3 486	20 to 49.....	68	2 063	509	
50 to 99.....	68	4 598	65	4 423	50 to 99.....	32	2 016	605	
100 to 199.....	67	8 619	67	8 619	100 to 199.....	23	2 742	874	
200 to 499.....	17	4 672	17	4 672	200 to 499.....	8	2 178	597	
500 and over.....	10	9 445	10	9 445	500 and over.....	5	13 592	3 406	
Milk cows.....	203	22 776	108	22 539	Calves sold.....	403	24 483	1 624	
Farms with —					Farms with —				
1 or 2.....	84	124	21	28	1 or 2.....	40	54	6	
3 or 4.....	34	115	10	33	3 or 4.....	28	91	9	
5 to 9.....	12	77	6	38	5 to 9.....	47	328	32	
10 to 19.....	14	178	12	158	10 to 19.....	72	992	102	
20 to 49.....	5	132	5	132	20 to 49.....	105	3 323	294	
50 to 99.....	9	597	9	597	50 to 99.....	63	4 339	335	
100 to 199.....	13	1 842	13	1 842	100 to 199.....	20	2 620	152	
200 to 499.....	19	6 028	19	6 028	200 to 499.....	22	6 069	424	
500 and over.....	13	13 683	13	13 683	500 and over.....	6	6 667	269	

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	Farms	Number
Hens and pullets of laying age	1974	113	2 891 832	90	2 077 988	Turkeys	1974	2	18	1	5		
	1969	92	1 947 031	78	1 381 263		1969	1	8	-	-		
Hens for table or market egg production	1974	109	2 822 432	86	2 026 686	Turkeys for slaughter	1974	1	5	1	5		
Hens for hatching egg production	1974	6	69 400	6	51 302	Heavy breed	1974	-	-	1	2		
						Light breed	1974	1	5	1	3		
						Turkey hens for breeding	1974	2	13	-	-		
Pullets 3 months old or older	1974	14	267 680	7	315 540		1969	-	-	-	-		
	1969	13	129 595	7	187 907	Other poultry	1974	9	(X)	6	(X)		
Roosters and male chickens for breeding	1974	20	7 057	7	5 149		1969	12	(X)	4	(X)		
Pullet chicks and pullets under 3 months old	1974	9	234 420	-	-								

Table 10. Crops: 1974 and 1969

		All farms									
		Farms		Acres		Quantity harvested					
		1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes		32	82	280	799	(X)	(X)				
Sorghums for all purposes		11	3	84	6	(X)	(X)				
Soybeans for beans (bushels)		-	-	-	-	-	-				
Peanuts for nuts (pounds)		-	2	-	13	-	-				22 100
Wheat (bushels)		-	-	-	-	-	-				
Other small grains for grain		-4	2	45	45	(X)	(X)				(X)
Cotton (bales)		-	-	-	-	-	-				
Tobacco (pounds)		-	-	-	-	-	-				
Irish potatoes (hundredweight)		14	(NA)	285	(NA)	33 336	(NA)				(NA)
Sweetpotatoes (bushels)		5	(NA)	3	(NA)	175	(NA)				(NA)
Hay crops (tons, dry)		226	147	6 451	6 586	14 958	13 292				
Vegetables, sweet corn, or melons for sale		232	241	6 758	5 635	(X)	(X)				
Land in orchards		997	1 585	41 416	52 365	(X)	(X)				
Berries for sale		42	115	529	607	(X)	(X)				
Other crops		149	(NA)	2 814	1 722	(X)	(X)				
Farms with sales of \$2,500 and over											
		Farms		Acres		Quantity harvested		Irrigated land			
		1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		13	9	160	262	6 360	6 700	2	-	32	-
Corn for silage or green chop (tons, green)		1	1	2	70	23	807	1	-	2	-
Corn for dry fodder, hogged or grazed		3	2	62	7	(X)	(X)	1	-	35	-
Sorghums for grain (bushels)		-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.		6	(NA)	43	-	(X)	(X)	1	(NA)	6	-
Alfalfa hay (tons, dry)		5	-	192	-	241	-	-	-	-	-

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		Total		Dry		Liquid	
					Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Crop land used only for pasture	1974	339	33 502	(X)	24	1 106	103	9 543	103	1 821	1	12
	1969	261	27 744	(X)	9	1 083	128	10 186	126	2 419	3	42
Improved pasture	1974	198	78 513	(X)	12	779	77	25 963	77	3 690	1	56
	1969	225	63 582	(X)	4	2 399	115	27 045	113	4 213	4	60
Corn for all purposes	1974	17	224	(X)	4	69	13	200	13	47	-	-
	1969	11	339	(X)	-	-	11	326	11	81	-	-
Sorghums for all purposes	1974	6	43	(X)	1	6	2	21	2	7	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	1	20	600	-	-	-	-	(NA)	-	(NA)	-
Barley (bushels)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	1	25	130	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1974	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	2	13	22 100	1	12	1	12	(NA)	6	(NA)	-
Hay crops (tons, dry)	1974	132	5 722	13 755	16	598	56	2 396	54	611	2	24
	1969	97	6 015	12 442	6	396	57	3 447	54	675	3	73
Field seed crops	1974	6	630	(X)	2	35	2	420	2	66	-	-
	1969	3	165	(X)	-	-	2	115	2	42	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	10	284	33 236	6	194	6	279	6	204	-	-
	1969	7	691	77 978	4	335	5	685	(NA)	851	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	173	6 550	(X)	126	5 862	168	6 469	165	7 878	13	34
	1969	171	5 415	(X)	125	4 125	168	5 365	168	7 693	4	19
Land in orchards	1974	662	39 257	(X)	211	15 350	583	38 466	580	22 906	13	632
	1969	885	47 564	(X)	294	18 919	854	47 284	852	38 023	13	438

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	Tons
Berries for sale	39	528	(X)	39	523	39	523	39	425	5	22
1969	80	539	(X)	72	506	73	514	73	581	8	8
Nursery and greenhouse products	84	2 046	(X)	51	940	63	1 576	58	1 456	16	12
1974	60	1 352	(X)	30	1 002	40	1 318	36	1 214	9	59
1969	6	8	(X)	2	3	2	2	2	1	-	-
Other crops	6	8	(X)	2	3	2	2	2	1	-	-
1974	6	8	(X)	2	3	2	2	2	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	1 069		1 266		Sprays, dusts, granules, fumigants, etc. to control—				
..... farms	1 069		1 266		Diseases in crops and orchards	165		338	
..... \$1,000	6 518		4 681		..... farms	19 352		28 837	
Commercial fertilizer	998		1 129		..... acres on which used	457		433	
..... farms	85 902		99 179		Weeds or grass in crops	82		65	
..... acres on which used	39 904		56 480		..... farms	7 299		4 787	
..... tons	4 589		3 201		..... acres on which used	125		64	
..... \$1,000	94		265		Weeds or brush in pasture	10		3	
Lime	94		265		..... farms	1 251		160	
..... farms	8 014		16 315		..... acres on which used	3		(Z)	
..... acres on which used	9 385		19 350		Weeds on all other land	24		(NA)	
..... tons	78		132		..... farms	522		(NA)	
..... \$1,000	26		10		..... acres on which used	7		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—	879		348		Chemicals for defoliation or for growth control				
Insects on hay crops	4		1		of crops or thinning of fruit	18		6	
..... farms	254		444		..... farms	925		219	
..... acres on which used	28 447		36 591		..... acres on which used	12		5	
..... \$1,000	1 025		729		Insect control on livestock and poultry	97		174	
Nematodes in crops	62		85		..... farms	56		50	
..... farms	2 570		1 779		..... \$1,000	146		(NA)	
..... acres on which used	94		61		Other chemicals (see text)	69		(NA)	
..... \$1,000 .....					..... \$1,000				

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	417		459		Land irrigated by— Continued				
Proportion of farms	31.5		33.1		Self-propelled sprinkler systems	75		(NA)	
Total land irrigated	25 526		29 011		..... farms	4 781		(NA)	
Average per farm	61.2		63.2		..... acres	271		(NA)	
Cropland irrigated	413		458		Other sprinkler systems	11 248		(NA)	
..... farms	24 747		26 612		..... farms	95 681		93 911	
..... acres	406		454		Land in irrigated farms	47 630		43 688	
Harvested cropland irrigated	23 296		25 183		..... acres	32 568		33 353	
..... farms	24		9		Harvested cropland				
..... acres	1 106		1 083		Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated	6		(NA)		between 1970 and 1973	35		(X)	
..... farms	345		346		..... farms	1 066		(X)	
..... acres	12		4		acres irrigated in most recent year				
Other cropland irrigated	779		2 399		Farms with artificial drainage	123		353	
Pasture irrigated, other than cropland pasture					..... farms	9.3		25.5	
..... farms .....					..... percent	38 171		92 115	
..... acres					Land in farms with drainage	13 646		49 348	
Estimated quantity of irrigation water applied	35 206		17 832		..... acres	110.9		139.8	
Average per acre irrigated	1.4		0.6		Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks	219		(NA)	
Furrows or ditches	84		(NA)		..... farms	5 091		(NA)	
..... farms	8 943		(NA)		..... number	979		(NA)	
..... acres .....					..... acres				

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	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			382		309		138	
..... farms			31 215		22 573		8 642	
Farms by size of debt owed:								
Under \$5,000			51		26		52	
\$5,000 to \$9,999			56		48		26	
\$10,000 to \$29,999			108		89		28	
\$30,000 to \$49,999			51		45		6	
\$50,000 and over			116		101		26	

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	304	337	2 739	1 753	11 714		573	304	224	269
25 to 149 days	224	709	2 113	6 118	5 584		13 639	11 714	1 584	341
Less than 25 days	269	409	3 250	(NA)	341		8 102	2 739	2 113	3 250
Total contract labor	212	409	(NA)	(NA)	2 372					
Farms reporting number of contract workers furnished by contractor	100	(NA)	2 288	(NA)	1 883	(NA)				
Farms with—										
1 worker							127	99	50	64
2 workers							84	51	42	30
3 or 4 workers							100	55	40	50
5 to 9 workers							99	41	44	55
10 workers and over							163	58	48	70