

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

	All farms		Farms with sales of \$2,500 and over		Land in Farms According to Use	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms ----- number--	300	323	295	293	Total cropland ----- farms--	288	297	284	280
Land in farms ----- acres--	559 474	531 820	557 309	520 456	Total cropland ----- acres--	342 429	342 959	340 919	335 977
Average size of farm ----- acres--	1 865	1 647	1 889	1 776	Harvested cropland ----- farms--	271	284	270	275
Approximate land area ----- acres--	586 240	586 240	586 240	586 240	Harvested cropland ----- acres--	232 316	202 372	232 306	201 602
Proportion in farms ----- percent--	95.4	90.7	95.1	88.8	Farms by acres harvested:				
Value of land and buildings ----- \$1,000--	148 517	97 012	148 177	95 066	1 to 9 acres ----- farms--	1	--	1	--
Average per farm ----- dollars--	495 057	300 347	502 293	324 456	10 to 19 acres ----- farms--	1	--	--	2
Average per acre ----- dollars--	265	182	266	183	20 to 29 acres ----- farms--	--	1	--	--
Farms by size:					30 to 49 acres ----- farms--	2	3	2	--
1 to 9 acres ----- farms--	2	12	2	3	50 to 99 acres ----- farms--	9	14	9	10
10 to 49 acres ----- farms--	3	2	2	--	100 to 199 acres ----- farms--	28	30	28	27
50 to 69 acres ----- farms--	--	--	--	--	200 to 499 acres ----- farms--	65	87	65	87
70 to 99 acres ----- farms--	--	--	--	--	500 to 999 acres ----- farms--	80	87	80	87
100 to 139 acres ----- farms--	3	3	3	--	1,000 acres and over ----- farms--	85	62	85	62
140 to 179 acres ----- farms--	5	5	5	4	Cropland used only for pasture or grazing ----- farms--	64	95	62	91
180 to 219 acres ----- farms--	2	1	2	1	Other cropland (see text) ----- farms--	20 732	28 477	20 299	27 870
220 to 259 acres ----- farms--	1	--	1	--	Other cropland ----- acres--	187	248	184	(NA)
260 to 499 acres ----- farms--	36	53	34	46	Total woodland ----- farms--	89 381	112 110	88 314	106 505
500 to 999 acres ----- farms--	81	93	79	88	Total woodland ----- acres--	--	--	--	--
1,000 to 1,999 acres ----- farms--	87	82	87	80	Other land (see text) ----- farms--	217	220	213	(NA)
2,000 acres and over ----- farms--	80	72	80	71	Other land ----- acres--	217 045	188 861	216 390	184 479
					Irrigated land ----- farms--	198	209	198	208
					Irrigated land ----- acres--	161 295	153 880	161 295	153 817

	All farms		Farms with sales of \$2,500 and over		Farms by type of organization—Con.	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Other cropland ----- farms--	--	--	184	(NA)	Partnership ----- number--	(NA)	(NA)	48	45
Other cropland ----- acres--	88 314	106 505	88 314	106 505	Land in farms ----- acres--	(NA)	(NA)	133 167	164 428
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms--	14	33	14	33	Corporation ----- number--	(NA)	(NA)	17	3
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- acres--	8 931	6 953	8 931	6 953	Land in farms ----- acres--	(NA)	(NA)	30 191	8 119
Cropland on which all crops failed ----- farms--	66	31	66	31	Other ----- number--	(NA)	(NA)	1	4
Cropland on which all crops failed ----- acres--	34 715	5 256	34 715	5 256	Other ----- acres--	(NA)	(NA)	602	1 573
Cropland in cultivated summer fallow ----- farms--	124	200	124	200	Farm operators by age group: ²				
Cropland in cultivated summer fallow ----- acres--	35 717	82 060	35 717	82 060	Under 25 years ----- farms--	3	9	3	6
Cropland idle ----- farms--	32	70	32	70	25 to 34 years ----- farms--	39	50	39	46
Cropland idle ----- acres--	8 951	12 236	8 951	12 236	35 to 44 years ----- farms--	58	83	58	82
Total woodland ----- farms--	--	--	--	--	45 to 54 years ----- farms--	79	80	79	69
Total woodland ----- acres--	--	--	--	--	55 to 64 years ----- farms--	68	69	67	62
Woodland pastured ----- farms--	--	--	--	--	65 years and over ----- farms--	35	32	31	28
Woodland pastured ----- acres--	--	--	--	--	Average age ----- farms--	49.5	47.1	49.2	47.0
					Farm operators by place of residence: ²				
					On farm operated ----- farms--	75	117	74	108
					On another farm ----- farms--	15	7	14	7
					In a rural area, not on a farm ----- farms--	7	176	7	164
					In a city, town, or urban area ----- farms--	114	--	114	--
					Farm operators reporting days of work off farm: ²				
					None ----- farms--	154	(NA)	154	(NA)
					1 to 49 days ----- farms--	11	37	11	32
					50 to 99 days ----- farms--	--	10	--	8
					100 to 149 days ----- farms--	2	18	2	12
					150 to 199 days ----- farms--	5	5	5	5
					200 days and over ----- farms--	30	53	29	43
					Farm operators by principal occupation: ²				
					Farming ----- farms--	248	(NA)	244	(NA)
					Other ----- farms--	34	(NA)	33	(NA)
					Farm operators reporting utilization of futures market ----- farms--	(NA)	(NA)	12	(NA)
					Farm operators reporting agricultural contracts ----- farms--	(NA)	(NA)	45	(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.....	131	136	131	136			
\$40,000 to \$39,999.....	86		86				
\$20,000 to \$39,999.....	39	68	39	68			
\$10,000 to \$19,999.....	19	47	19	47			
\$5,000 to \$9,999.....	13	22	13	22			
\$2,500 to \$4,999.....	5	15	5	15			
Under \$2,500 (see text).....	7	35	2	5			
\$2,000 to \$2,499.....	6	9	(X)	(X)			
\$1,500 to \$1,999.....	—	7	(X)	(X)			
\$1,000 to \$1,499.....	—	3	(X)	(X)			
Under \$1,000 (see text).....	1	16	(X)	(X)			
Market value of agricultural products sold							
\$1,000.....	103 445	67 818	103 436	67 788			
Average per farm.....dollars.....	344 816	209 963	350 631	231 359			
Crops, including hay.....farms.....	268	282	267	(NA)			
\$1,000.....	29 026	11 385	29 025	11 371			
Nursery and greenhouse products.....farms.....	1	—	1	—			
\$1,000.....	5	—	5	—			
Forest products.....farms.....	—	1	—	—			
\$1,000.....	—	1	—	—			
Livestock, poultry, and their products.....farms.....	163	191	159	176			
\$1,000.....	74 413	56 432	74 406	56 418			
Poultry and poultry products.....farms.....	4	(NA)	4	6			
\$1,000.....	3	(NA)	3	4			
Specified products sold:							
Crops.....farms.....	—	267	—	(NA)			
\$1,000.....	—	29 025	—	11 371			
Grains.....farms.....	—	264	—	270			
\$1,000.....	—	27 626	—	10 547			
Tobacco.....farms.....	—	—	—	—			
\$1,000.....	—	—	—	—			
Cotton and cottonseed.....farms.....	—	—	—	1			
\$1,000.....	—	—	—	3			
Field seeds, hay, forage, and silage.....farms.....	—	36	—	70			
\$1,000.....	—	1 041	—	652			
Other field crops.....farms.....	—	7	—	3			
\$1,000.....	—	358	—	168			
Vegetables, sweet corn, and melons.....farms.....	—	—	—	—			
\$1,000.....	—	—	—	—			
Fruits, nuts, and berries.....farms.....	—	—	—	—			
\$1,000.....	—	—	—	—			
Livestock, poultry, and their products.....farms.....	—	159	—	176			
\$1,000.....	—	74 406	—	56 418			
Poultry and poultry products.....farms.....	—	4	—	6			
\$1,000.....	—	3	—	4			
Dairy products.....farms.....	—	—	—	—			
\$1,000.....	—	—	—	—			
Cattle and calves.....farms.....	—	155	—	(NA)			
\$1,000.....	—	73 973	—	56 342			
Hogs and pigs.....farms.....	—	4	—	(NA)			
\$1,000.....	—	371	—	71			
Sheep, lambs, and wool.....farms.....	—	1	—	—			
\$1,000.....	—	—	—	—			
Other livestock and livestock products.....farms.....	—	5	—	—			
\$1,000.....	—	57	—	—			

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	15	(NA)	14	(NA)	Total family income from off-farm sources ².....farms.....	—	114
Income from farm-related sources before taxes and expenses ¹.....farms.....	120	(NA)	118	(NA)	\$1,000.....	1	392
\$1,000.....	1 210	(NA)	1 204	(NA)	Nonfarm business, excluding farm related.....farms.....	—	19
Customwork and other agricultural services.....farms.....	33	50	33	47	\$1,000.....	—	200
\$1,000.....	156	137	156	133	Cash wages, salaries, commissions, and tips.....farms.....	—	55
Recreational services.....farms.....	2	—	2	—	\$1,000.....	—	794
\$1,000.....	3	—	3	—	Interest, dividends, or royalties.....farms.....	—	49
Government farm programs.....farms.....	92	211	90	204	\$1,000.....	—	309
\$1,000.....	600	2 620	594	2 597	Federal Social Security, pensions, retirement pay, etc.....farms.....	—	18
Rent of farmland or from lease or sale of allotments.....farms.....	34	(NA)	34	(NA)	\$1,000.....	—	66
\$1,000.....	386	(NA)	386	(NA)	Rent income of nonfarm property.....farms.....	—	7
Other farm-related sources.....farms.....	13	(NA)	13	(NA)	\$1,000.....	—	22
\$1,000.....	65	(NA)	65	(NA)			
Expenses for farm-related income sources ¹.....farms.....	27	(NA)	27	(NA)			
\$1,000.....	176	(NA)	176	(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.....	300	323	295	293	Seeds, bulbs, plants, and trees purchased.....farms.....	252	259	252	252
\$1,000.....	99 729	65 461	99 726	65 384	\$1,000.....	1 108	445	1 108	443
Farms with --					Commercial fertilizer purchased.....farms.....	229	224	229	218
\$1 to \$999.....	6	7	1	7	\$1,000.....	3 660	1 214	3 660	1 213
\$1,000 to \$1,999.....	—	15	—	—	Other agricultural chemicals purchased.....farms.....	175	(NA)	175	(NA)
\$2,000 to \$2,999.....	2	7	2	2	\$1,000.....	936	460	936	460
\$3,000 to \$4,999.....	11	28	11	21	Lime.....farms.....	(NA)	8	2	8
\$5,000 to \$9,999.....	19	36	19	33	\$1,000.....	(NA)	12	2	12
\$10,000 to \$19,999.....	22	—	22	48	Gasoline and other petroleum fuel and oil for farm business.....farms.....	296	318	291	290
\$20,000 to \$39,999.....	54	230	54	64	\$1,000.....	2 583	1 165	2 581	1 157
\$40,000 to \$59,999.....	47	—	47	118	farms.....	(NA)	(NA)	268	274
\$60,000 and over.....	139	—	139	—	\$1,000.....	(NA)	(NA)	796	499
Livestock and poultry purchased.....farms.....	116	165	115	148	farms.....	(NA)	(NA)	220	181
\$1,000.....	51 411	35 103	51 411	35 097	\$1,000.....	(NA)	(NA)	939	275
Feed for livestock and poultry purchased.....farms.....	115	148	112	135	farms.....	(NA)	(NA)	114	166
\$1,000.....	22 096	16 061	22 095	16 052	\$1,000.....	(NA)	(NA)	203	171
Commercially mixed formula feeds.....farms.....	84	92	81	88	Motor oil, grease, piped gas, kerosene, and fuel oil.....farms.....	(NA)	(NA)	291	290
\$1,000.....	3 406	1 611	3 405	1 608	\$1,000.....	(NA)	(NA)	644	212
Feed ingredients.....farms.....	(NA)	(NA)	40	45	Hired farm labor.....farms.....	187	239	187	222
\$1,000.....	(NA)	(NA)	2 428	1 648	\$1,000.....	2 849	1 443	2 849	1 421
Whole grains.....farms.....	(NA)	(NA)	48	47	farms.....	38	249	38	35
\$1,000.....	(NA)	(NA)	12 586	12 218	\$1,000.....	112	1 216	112	217
Hay, green chop, and silage.....farms.....	(NA)	(NA)	38	36	Machine hire and customwork.....farms.....	176	—	176	225
\$1,000.....	(NA)	(NA)	3 676	578	\$1,000.....	1 452	—	1 452	997
Animal health costs for livestock and poultry.....farms.....	(NA)	(NA)	105	(NA)	farms.....	296	315	295	290
\$1,000.....	(NA)	(NA)	423	(NA)	\$1,000.....	13 522	8 355	13 099	8 329

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment..... farms.....	293	312	288	282
..... \$1,000.....	18 684	9 099	18 640	8 872
Average per farm..... dollars.....	63 767	29 164	64 722	31 460
Farms by value group:				
\$1 to \$999.....	—	5	—	25
\$1,000 to \$4,999.....	20	42	17	—
\$5,000 to \$9,999.....	23	37	22	36
\$10,000 to \$19,999.....	31	61	31	58
\$20,000 to \$29,999.....	27	—	27	56
\$30,000 to \$49,999.....	80	—	79	45
\$50,000 to \$69,999.....	39	167	39	—
\$70,000 and over.....	73	—	73	62
Selected Machinery and Equipment				
Automobiles..... farms.....	229	240	227	228
..... number.....	331	321	328	309
mfd in last 5 years, number.....	277	278	277	269
Motor trucks, including pickups..... farms.....	274	294	269	271
..... number.....	888	886	881	851
mfd in last 5 years, number.....	454	462	452	446
Wheel tractors..... farms.....	266	286	263	269
..... number.....	752	762	747	711
mfd in last 5 years, number.....	307	360	306	342
Crawler tractors..... farms.....	10	—	10	15
..... number.....	13	—	13	22
mfd in last 5 years, number.....	—	—	—	7
Selected Machinery & Equip.— Con.				
Grain and bean combines, self-propelled..... farms.....	145	125	145	121
..... number.....	177	163	177	158
mfd in last 5 years, number.....	84	93	84	91
Corn heads for combines..... farms.....	47	16	47	15
..... number.....	50	17	50	16
mfd in last 5 years, number.....	40	14	40	14
Other cornpickers and picker-shellers..... farms.....	15	—	15	1
..... number.....	15	—	15	1
mfd in last 5 years, number.....	—	—	—	—
Mower conditioners..... farms.....	31	(NA)	31	(NA)
..... number.....	32	(NA)	32	(NA)
mfd in last 5 years, number.....	5	(NA)	5	(NA)
Pickup balers..... farms.....	35	37	35	37
..... number.....	35	40	35	40
mfd in last 5 years, number.....	10	25	10	25
Windrowers, pull and self-propelled..... farms.....	31	(NA)	31	28
..... number.....	33	(NA)	33	28
mfd in last 5 years, number.....	8	(NA)	8	16
Field forage harvesters, shear bar or flywheel type..... farms.....	9	(NA)	9	14
..... number.....	10	(NA)	10	15
mfd in last 5 years, number.....	6	(NA)	6	11

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.....	162	(X)	158	(X)	163	(X)	159	(X)	74 406
Any cattle, hogs, or sheep..... 1974.....	157	(X)	153	(X)	161	(X)	157	(X)	74 346
..... 1969.....	179	(X)	169	(X)	186	(X)	175	(X)	(NA)
Cattle and calves..... 1974.....	154	99 378	150	99 270	159	188 158	155	188 109	73 973
..... 1969.....	168	131 831	160	131 689	175	212 456	166	212 392	56 342
Farms with—									
1 to 4..... 1974.....	1	2	1	2	1	4	—	—	—
..... 1974.....	1	5	—	—	2	11	2	11	2
10 to 19..... 1974.....	2	29	2	29	8	108	5	63	14
..... 1974.....	8	284	5	181	21	681	21	681	126
50 to 99..... 1974.....	17	1 182	17	1 182	26	1 933	26	1 933	441
..... 1974.....	41	6 027	41	6 027	34	4 999	34	4 999	1 190
100 to 199..... 1974.....	51	16 262	51	16 262	41	12 966	41	12 966	3 331
..... 1974.....	33	75 587	33	75 587	26	167 456	26	167 456	68 869
Cows and heifers that had calved..... 1974.....	65	8 115	61	8 038	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	71	6 685	68	6 628	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	64	8 105	60	8 028	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	6 674	67	6 617	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	2	10	2	10	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	5	11	5	11	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X)	—
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X)	—
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.....	64	8 105	60	8 028	Cattle sold.....	124	180 496	72 744	
Farms with—					Farms with—				
1 to 4.....	1	1	1	1	1 to 4.....	4	9	1	
.....	3	20	2	15	.....	1	6	1	
10 to 19.....	4	55	4	55	10 to 19.....	5	63	15	
.....	13	357	10	285	20 to 49.....	9	290	70	
50 to 99.....	15	959	15	959	.....	24	1 712	401	
.....	19	2 539	19	2 539	100 to 199.....	27	3 899	1 013	
100 to 199.....	7	(D)	7	(D)	.....	33	10 683	2 967	
200 to 499.....	2	(D)	2	(D)	500 and over.....	21	163 834	68 276	
.....	—	—	—	—					
Milk cows.....	2	10	2	10	Calves sold.....	47	7 613	1 229	
Farms with—					Farms with—				
1 or 2.....	1	2	1	2	1 or 2.....	3	5	1	
.....	—	—	—	—	.....	1	4	1	
3 or 4.....	—	—	—	—	3 or 4.....	1	6	1	
.....	1	8	1	8	5 to 9.....	1	6	1	
5 to 9.....	—	—	—	—	.....	4	52	6	
10 to 19.....	—	—	—	—	10 to 19.....	14	420	65	
.....	—	—	—	—	.....	4	307	56	
20 to 49.....	—	—	—	—	100 to 199.....	8	1 273	213	
50 to 99.....	—	—	—	—	.....	7	1 949	303	
100 to 199.....	—	—	—	—	200 to 499.....	—	—	—	
.....	—	—	—	—	.....	5	3 597	584	
200 to 499.....	—	—	—	—					
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	9	767	1	50	Turkeys	1974	—	—
	1969	15	1 404	4	198		1969	—	—
Hens for table or market egg production	1974	9	667	1	50	Turkeys for slaughter	1974	—	—
Hens for hatching egg production	1974	1	100	—	—	Heavy breed	1974	—	—
	—	—	—	—	—	Light breed	1974	—	—
Pullets 3 months old or older	1974	—	—	—	—	Turkey hens for breeding	1974	—	—
	1969	2	160	—	—		1969	1	(X)
Roosters and male chickens for breeding	1974	8	45	—	—	Other poultry	1974	—	(X)
Pullet chicks and pullets under 3 months old	1974	—	—	—	—		1969	—	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	103	74	28 847	16 308	(X)	(X)				
Sorghums for all purposes	218	234	79 297	90 623	(X)	(X)				
Soybeans for beans (bushels)	3	7	96	1 404	1 049	37 384				
Peanuts for nuts (pounds)	—	—	—	—	—	—				
Wheat (bushels)	243	258	120 156	87 891	2 377 706	2 448 483				
Other small grains for grain	11	23	1 310	4 122	(X)	(X)				
Cotton (bales)	—	1	—	86	—	40				
Tobacco (pounds)	—	—	—	—	—	—				
Irish potatoes (hundredweight)	—	(NA)	—	(NA)	—	(NA)				
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)				
Hay crops (tons, dry)	35	48	3 944	3 135	5 895	6 514				
Vegetables, sweet corn, or melons for sale	—	—	—	—	(X)	(X)				
Land in orchards	—	—	—	—	(X)	(X)				
Berries for sale	—	—	—	—	(X)	(X)				
Other crops	8	(NA)	985	1 030	(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)	91	44	23 519	9 498	2 072 929	678 659	77	39	19 719	8 817
Corn for silage or green chop (tons, green)	20	35	5 328	6 790	101 477	124 382	18	32	4 068	6 626
Corn for dry fodder, hogged or grazed	—	1	—	20	(X)	(X)	—	1	—	20
Sorghums for grain (bushels)	214	225	78 230	88 003	5 362 160	7 643 288	181	196	62 289	77 957
Sorghums for silage, fodder, hay, etc.	11	(NA)	1 067	2 515	(X)	(X)	2	(NA)	55	425
Alfalfa hay (tons, dry)	7	8	347	532	1 075	1 715	6	6	297	458

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

				Irrigated land		Commercial fertilizer used						
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture	1974	62	20 299	(X)	10	1 970	4	2 070	3	294	2	34
	1969	91	27 870	(X)	27	5 707	8	4 330	4	400	4	47
Improved pasture	1974	19	6 231	(X)	4	1 484	4	1 056	4	79	—	—
	1969	19	22 831	(X)	3	600	—	—	—	—	—	—
Corn for all purposes	1974	103	28 847	(X)	87	23 787	96	26 410	42	1 182	85	2 178
	1969	74	16 308	(X)	67	15 463	66	14 407	15	420	65	1 808
Sorghums for all purposes	1974	218	79 297	(X)	181	62 344	176	62 325	83	2 536	151	5 133
	1969	232	90 518	(X)	196	78 382	201	79 041	53	1 808	197	7 730
Wheat (bushels)	1974	242	120 146	2 377 438	171	65 662	190	80 147	74	2 324	151	4 472
	1969	250	87 226	2 437 341	184	45 621	188	51 308	(NA)	1 029	(NA)	3 140
Oats (bushels)	1974	3	104	3 560	2	65	2	65	—	—	2	8
	1969	5	430	8 587	1	10	1	10	(NA)	—	(NA)	1
Barley (bushels)	1974	8	1 206	34 680	8	1 206	6	1 111	1	200	5	26
	1969	11	2 377	87 564	7	515	5	1 035	(NA)	40	(NA)	57
Rye (bushels)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	6	1 175	17 829	3	154	2	94	(NA)	5	(NA)	6
Other small grains for grain	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Soybeans for beans (bushels)	1974	3	96	1 049	2	46	1	23	1	1	(NA)	—
	1969	7	1 404	37 384	6	932	2	531	(NA)	—	(NA)	21
Peanuts for nuts (pounds)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	1974	35	3 944	5 895	21	1 146	12	1 411	6	48	7	108
	1969	48	3 135	6 514	27	1 279	8	257	2	12	7	27
Field seed crops	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	4	230	(X)	4	230	2	150	—	—	2	14
Cotton (bales)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	1	86	40	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—	—
Land in orchards	1974	—	—	(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

				Irrigated land		Commercial fertilizer used					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	—	(X)	—	—	—	—	—	—	—	—
.....	1969	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	1	(X)	1	5	1	5	1	1	—	—
.....	1969	—	(X)	—	—	—	—	—	—	—	—
Other crops	1974	7	(X)	6	950	4	810	3	35	2	35

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
Total chemical costs, including fertilizer and lime	farms	243	242	Sprays, dusts, granules, fumigants, etc. to control—Con.	
.....	\$1,000	4 596	1 673	Diseases in crops and orchards	farms
Commercial fertilizer	farms	229	218	.....	4
.....	acres on which used	175 683	162 233	.....	(D)
.....	tons	18 724	16 792	.....	(D)
.....	\$1,000	3 660	1 213	Weeds or grass in crops	farms
Lime	farms	2	8	.....	114
.....	acres on which used	207	2 424	.....	62 569
.....	tons	405	2 584	.....	316
.....	\$1,000	2	12	Weeds or brush in pasture	farms
Sprays, dusts, granules, fumigants, etc. to control—	farms	1	7	.....	—
Insects on hay crops	acres on which used	30	613	.....	19
.....	\$1,000	(2)	3	.....	(Z)
Insects on other crops	farms	139	149	Weeds on all other land	farms
.....	acres on which used	91 440	87 434	.....	22
.....	\$1,000	555	219	.....	1 925
Nematodes in crops	farms	2	1	.....	9
.....	acres on which used	(D)	730	Chemicals for defoliation or for growth control	farms
.....	\$1,000	(D)	2	.....	6
				of crops or thinning of fruit	acres on which used
				.....	508
				.....	3
				Insect control on livestock and poultry	farms
				.....	13
				.....	5
				Other chemicals (see text)	farms
				.....	13
				.....	25

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 irrigated in census year	farms	198	208	Land irrigated by—Continued	
Proportion of farms	percent	67.1	70.9	Self-propelled sprinkler systems	farms
Total land irrigated	acres	161 295	153 817	.....	36
Average per farm	acres	814.6	739.5	.....	14 505
Cropland irrigated	farms	198	208	Other sprinkler systems	farms
.....	acres	159 811	153 217	.....	13
Harvested cropland irrigated	farms	198	208	.....	6 818
.....	acres	153 814	142 232	Land in irrigated farms	acres
Cropland pasture irrigated	farms	10	27	.....	386 328
.....	acres	1 970	5 707	.....	250 411
Other cropland irrigated	farms	22	(NA)	Harvested cropland	acres
.....	acres	4 027	5 278	.....	180 706
Pasture irrigated, other than cropland pasture	farms	4	3	Farms not irrigated in 1974 but irrigated	
.....	acres	1 484	600	between 1970 and 1973	farms
Estimated quantity of irrigation water applied	acre-feet	233 795	234 577	.....	—
Average per acre irrigated	acre-feet	1.4	1.5	.....	(X)
Land irrigated by—				acres irrigated in most recent year	(X)
Furrows or ditches	farms	177	(NA)	Farms with artificial drainage	farms
.....	acres	128 584	(NA)	.....	8
				Proportion of farms	percent
				.....	2.7
				Land in farms with drainage	acres
				.....	13 779
				Land drained	acres
				.....	3 602
				Average per farm	acres
				.....	450.3
				Artificial ponds, pits, reservoirs, and earthen	
				tanks	farms
				.....	77
				.....	209
				.....	296

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

	Total operator debt	Secured by real estate	Not secured by real estate	
Farms with debt owed by farm operator (see text)	farms	116	67	80
.....	\$1,000	15 548	8 086	7 462
Farms by size of debt owed:				
Under \$5,000		3	2	2
\$5,000 to \$9,999		6	2	8
\$10,000 to \$29,999		27	10	24
\$30,000 to \$49,999		19	8	14
\$50,000 and over		61	45	32

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	126	137	382	243	2 513	1 421	187	126	86	75	
25 to 149 days	86	157	258	620	276		2 849	2 513	276	60	
Less than 25 days	75		266		60		906	382	258	266	
Total contract labor	38	35	(NA)	(NA)	112	217					
Farms reporting number of contract workers furnished by contractor	24	(NA)	272	(NA)	63	(NA)					
Farms with—											
1 worker							49	58	29	25	
2 workers							40	31	22	14	
3 or 4 workers							45	24	21	17	
5 to 9 workers							35	9	12	14	
10 workers and over							18	4	2	5	