

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	380	398	351	357	Land in Farms According to Use	Total cropland ----- farms 78 910 91 734	Harvested cropland ----- farms 56 064 64 362	Farms by acres harvested: 1 to 9 acres ----- 10 to 19 acres ----- 20 to 29 acres ----- 30 to 49 acres ----- 50 to 99 acres ----- 100 to 199 acres ----- 200 to 499 acres ----- 500 to 999 acres ----- 1,000 acres and over ----- Cropland used only for pasture or grazing ----- Other cropland (see text) ----- Total woodland ----- Other land (see text) ----- Irrigated land -----	293 312 75 477 89 230 289 298 55 612 63 787			
Land in farms ----- acres	1 014 620	1 050 458	1 010 587	1 033 728						317 341	293 312	
Average size of farm ----- acres	2 670	2 639	2 879	2 896						78 910 91 734	75 477 89 230	
Approximate land area ----- acres	1 320 192	1 320 192	1 320 192	1 320 192						305 318	289 298	
Proportion in farms ----- percent	76.9	79.6	76.5	78.3						56 064 64 362	55 612 63 787	
Value of land and buildings ----- \$1,000	84 618	53 567	83 801	52 362						2 7	2 } 5 } 8 } 17 } 28 } 49 } 90 } 92 } 16 } 3 }	27
Average per farm ----- dollars	222 679	134 589	238 749	146 670						10 19	5 } 6 } 27	27
Average per acre ----- dollars	83	51	83	51						20 29	49 } 89 } 92 } 16 } 3 }	59 } 90 } 97 } 20 } 5 }
Farms by size:										30 49	49 } 89 } 92 } 16 } 3 }	59 } 90 } 97 } 20 } 5 }
1 to 9 acres -----	11	12	7	7						50 99	49 } 89 } 92 } 16 } 3 }	59 } 90 } 97 } 20 } 5 }
10 to 49 acres -----	5	11	1	1	100 199	90 } 92 } 16 } 3 }	89 } 90 } 97 } 20 } 5 }					
50 to 69 acres -----	4	2	3	1	200 499	92 } 16 } 3 }	92 } 97 } 20 } 5 }					
70 to 99 acres -----	27	22	13	13	500 999	16 } 3 }	16 } 20 }					
100 to 139 acres -----	9	13	9	9	1,000 and over	3 }	3 }					
140 to 179 acres -----	32	28	31	27								
180 to 219 acres -----	9	11	9	11								
220 to 259 acres -----	13	20	12	19								
260 to 499 acres -----	32	30	31	29								
500 to 999 acres -----	37	39	34	34								
1,000 to 1,999 acres -----	57	67	57	65								
2,000 acres and over -----	144	143	144	141								

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	380	398	351	357	Farms by type of organization -- Con. Partnership ----- number Land in farms ----- acres Corporation ----- number Land in farms ----- acres Other ----- number ----- acres	(NA)	(NA)	34	51
Land in farms ----- acres	1 014 620	1 050 458	1 010 587	1 033 728		(NA)	(NA)	135 349	204 950
Harvested cropland ----- acres	56 064	64 362	55 612	63 787		(NA)	(NA)	(D)	81 984
Farms by tenure of farm operator:					(NA)	(NA)	(D)	(D)	215
Full owners ----- number	183	161	156	136	Farm operators by age group: ² Under 25 years ----- 25 to 34 years ----- 35 to 44 years ----- 45 to 54 years ----- 55 to 64 years ----- 65 years and over ----- Average age -----	5	6	4	4
Land in farms ----- acres	332 510	212 170	328 765	205 536		28	36	28	32
Harvested cropland ----- acres	16 967	15 163	16 515	14 876		53	93	53	79
Part owners ----- number	140	165	139	161	104	102	89	95	
Land in farms ----- acres	578 524	771 894	578 237	762 254	97	105	92	98	
Harvested cropland ----- acres	31 197	39 599	31 197	39 441	81	56	73	49	
Tenants ----- number	57	72	56	60	53.9	50.7	53.8	51.0	
Land in farms ----- acres	103 586	66 394	103 585	65 938	Farm operators by place of residence: ² On farm operated ----- On another farm ----- In a rural area, not on a farm ----- In a city, town, or urban area -----	260	327	243	299
Harvested cropland ----- acres	7 900	9 600	7 900	9 470		13	43	13	32
Percent of tenancy -----	15.0	18.0	16.0	16.8		4	4	4	32
						27		21	
Black and other races, see text--					Farm operators reporting days of work off farm: ² None ----- 1 to 49 days ----- 50 to 99 days ----- 100 to 149 days ----- 150 to 199 days ----- 200 days and over -----				
Farm operators by tenure: ¹						166	(NA)	158	(NA)
All farm operators ----- number	2	(NA)	2	-		33	39	31	35
Land in farms ----- acres	(D)	(NA)	(D)	-	6	29	6	29	
Harvested cropland ----- acres	482	(NA)	482	-	5	7	5	19	
Full owners ----- number	1	(NA)	1	-	43	56	29	33	
Land in farms ----- acres	(D)	(NA)	(D)	-	Farm operators by principal occupation: ² Farming ----- Other -----	280	(NA)	267	(NA)
Harvested cropland ----- acres	120	(NA)	120	-		88	(NA)	72	(NA)
Part owners ----- number	-	(NA)	-	-		(NA)	(NA)	6	(NA)
Land in farms ----- acres	-	(NA)	-	-	Farm operators reporting utilization of futures market ----- Farm operators reporting agricultural contracts -----	(NA)	(NA)	36	(NA)
Harvested cropland ----- acres	-	(NA)	-	-		(NA)	(NA)	36	(NA)
Tenants ----- number	1	(NA)	1	-					
Land in farms ----- acres	400	(NA)	400	-					
Harvested cropland ----- acres	362	(NA)	362	-					
Percent of tenancy -----	50.0	(NA)	50.0	-					
Farms by type of organization:									
Individual or family ----- number	(NA)	(NA)	305	300					
Land in farms ----- acres	(NA)	(NA)	734 017	746 579					

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.....	37	97	37	97	Crops ----- farms..	201	(NA)
\$40,000 to \$99,999.....	93	91	93	91	..... \$1,000..	5 764	1 887
\$20,000 to \$39,999.....	67		67		..... farms..	175	151
					..... \$1,000..	2 883	860
\$10,000 to \$19,999.....	76	93	76	93	Tobacco ----- farms..	—	—
\$5,000 to \$9,999.....	53	52	53	52	..... \$1,000..	—	—
\$2,500 to \$4,999.....	19	21	19	21	Cotton and cottonseed..... farms..	—	—
					..... \$1,000..	—	—
Under \$2,500 (see text).....	35	44	6	3	Field seeds, hay, forage, and silage..... farms..	92	113
\$2,000 to \$2,499.....	15	5	(X)	(X)	..... \$1,000..	470	256
\$1,500 to \$1,999.....	2	4	(X)	(X)	Other field crops ----- farms..	49	64
\$1,000 to \$1,499.....	5	8	(X)	(X)	..... \$1,000..	2 411	764
Under \$1,000 (see text).....	13	27	(X)	(X)	Vegetables, sweet corn, and melons..... farms..	—	2
					..... \$1,000..	—	7
Market value of agricultural products sold \$1,000..	16 545	12 687	16 503	12 646	Fruits, nuts, and berries ----- farms..	—	2
Average per farm ----- dollars..	43 539	31 875	47 018	35 423	..... \$1,000..	—	(2)
Crops, including hay farms..	215	210	201	(NA)	Livestock, poultry, and their products..... farms..	312	331
..... \$1,000..	5 783	1 898	5 764	1 887	..... \$1,000..	10 734	10 759
Nursery and greenhouse products..... farms..	—	—	—	—	Poultry and poultry products..... farms..	15	20
..... \$1,000..	—	—	—	—	..... \$1,000..	4	5
Forest products farms..	3	1	3	1	Dairy products ----- farms..	16	29
..... \$1,000..	5	(Z)	5	(Z)	..... \$1,000..	116	74
Livestock, poultry, and their products farms..	337	359	312	331	Cattle and calves ----- farms..	296	(NA)
..... \$1,000..	10 756	10 788	10 734	10 759	..... \$1,000..	10 081	10 126
Poultry and poultry products farms..	26	(NA)	15	20	Hogs and pigs ----- farms..	53	(NA)
..... \$1,000..	4	(NA)	4	5	..... \$1,000..	240	553
					Sheep, lambs, and wool..... farms..	24	(NA)
					..... \$1,000..	230	(NA)
					Other livestock and livestock products..... farms..	34	(NA)
					..... \$1,000..	63	(NA)

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	50	(NA)	31	(NA)		
Income from farm-related sources before taxes and expenses¹ farms..	97	(NA)	96	(NA)	Total family income from off-farm sources ² farms..	
..... \$1,000..	324	(NA)	322	(NA)	..... \$1,000..	154
Customwork and other agricultural services farms..	26	40	26	33	Nonfarm business, excluding farm related..... farms..	23
..... \$1,000..	23	79	23	76	..... \$1,000..	134
Recreational services farms..	6	13	6	12	Cash wages, salaries, commissions, and tips..... farms..	85
..... \$1,000..	9	3	9	3	..... \$1,000..	508
Government farm programs farms..	42	161	41	147	Interest, dividends, or royalties..... farms..	72
..... \$1,000..	58	232	57	220	..... \$1,000..	109
Rent of farmland or from lease or sale of allotments farms..	41	(NA)	40	(NA)	Federal Social Security, pensions, retirement pay, etc. farms..	30
..... \$1,000..	222	(NA)	220	(NA)	..... \$1,000..	69
Other farm-related sources farms..	6	(NA)	6	(NA)	Rent income of nonfarm property..... farms..	15
..... \$1,000..	13	(NA)	13	(NA)	..... \$1,000..	43
Expenses for farm-related income sources¹ farms..	25	(NA)	25	(NA)		
..... \$1,000..	36	(NA)	36	(NA)		

¹ See text. ² 1974 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..	380	398	351	357	Seeds, bulbs, plants, and trees farms..	170	168	168	154
..... \$1,000..	12 710	10 214	12 635	10 140	..... \$1,000..	220	88	219	86
Farms with —					Commercial fertilizer purchased..... farms..	146	148	144	139
\$1 to \$999.....	10	13	3	7	..... \$1,000..	481	205	480	203
\$1,000 to \$1,999.....	10	22	4	7	Other agricultural chemicals purchased..... farms..	121	(NA)	111	(NA)
\$2,000 to \$2,999.....	10	19	9	13	..... \$1,000..	92	40	92	40
\$3,000 to \$4,999.....	39	32	25	28	Lime ----- farms..	(NA)	—	—	—
\$5,000 to \$9,999.....	70	90	69	87	..... \$1,000..	(NA)	—	—	—
\$10,000 to \$19,999.....	80		80	86	Gasoline and other petroleum fuel and oil for farm business farms..	378	393	351	356
\$20,000 to \$39,999.....	68		68	68	..... \$1,000..	756	478	745	468
\$40,000 to \$59,999.....	34		34	68	Gasoline ----- farms..	(NA)	(NA)	347	348
\$60,000 and over.....	59	222	59	68	..... \$1,000..	(NA)	(NA)	492	328
					Diesel oil..... farms..	(NA)	(NA)	148	132
Livestock and poultry purchased farms..	222	266	205	247	..... \$1,000..	(NA)	(NA)	131	63
..... \$1,000..	4 102	4 710	4 096	4 695	LP gas, butane, and propane..... farms..	(NA)	(NA)	113	124
Feed for livestock and poultry purchased farms..	297	335	271	305	..... \$1,000..	(NA)	(NA)	59	34
..... \$1,000..	1 689	1 022	1 670	1 008	Motor oil, grease, piped gas, kerosene, and fuel oil..... farms..	(NA)	(NA)	351	356
Commercially mixed formula feeds farms..	223	238	204	226	..... \$1,000..	(NA)	(NA)	63	44
..... \$1,000..	830	503	817	502	Hired farm labor ----- farms..	139	219	139	209
Feed ingredients farms..	(NA)	(NA)	70	70	..... \$1,000..	559	495	559	492
..... \$1,000..	(NA)	(NA)	154	95	..... farms..	32	199	32	37
Whole grains farms..	(NA)	(NA)	120	136	..... \$1,000..	67	222	67	68
..... \$1,000..	(NA)	(NA)	515	293	Machine hire and customwork..... farms..	145	143	143	178
Hay, green chop, and silage farms..	(NA)	(NA)	64	90	..... \$1,000..	157		156	151
..... \$1,000..	(NA)	(NA)	183	118	All other production expenses..... farms..	369	385	349	357
Animal health costs for livestock and poultry farms..	(NA)	(NA)	233	(NA)	..... \$1,000..	4 587	2 955	4 466	2 927
..... \$1,000..	(NA)	(NA)	85	(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					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment.....	380	387	351	350	Grain and bean combines, self-propelled.....	65	52	65	49
..... farms.....	9 951	4 317	9 719	4 201	..... farms.....	67	53	67	50
Average per farm.....	26 187	11 155	27 690	12 004	..... number.....	9	15	9	15
Farms by value group:					mfd in last 5 years, number.....	26	56	26	12
\$1 to \$999.....	4	4	4	101	Corn heads for combines.....	28	61	28	12
\$1,000 to \$4,999.....	27	132	22		..... number.....	10	16	10	3
\$5,000 to \$9,999.....	73	105	59	103	mfd in last 5 years, number.....	56	56	56	43
\$10,000 to \$19,999.....	81	74	72	74	Other cornpickers and picker-shellers.....	58	58	58	46
\$20,000 to \$29,999.....	75		74	36	..... farms.....	21	21	21	13
\$30,000 to \$49,999.....	73		73	24	..... number.....	33	(NA)	32	(NA)
\$50,000 to \$69,999.....	24	72	24	12	mfd in last 5 years, number.....	34	(NA)	33	(NA)
\$70,000 and over.....	23		23		..... number.....	8	(NA)	8	(NA)
Selected Machinery and Equipment					Pickup balers.....	141	118	141	116
Automobiles.....	345	349	318	316	..... farms.....	145	124	145	122
..... farms.....	496	468	447	428	..... number.....	33	47	33	47
mfd in last 5 years, number.....	308	303	286	291	Windrowers, pull and self-propelled.....	153	(NA)	153	67
Motor trucks, including pickups.....	370	371	342	334	..... farms.....	159	(NA)	159	71
..... farms.....	857	766	825	716	..... number.....	49	(NA)	49	47
mfd in last 5 years, number.....	321	294	318	284	mfd in last 5 years, number.....	42	(NA)	42	49
Wheel tractors.....	357	357	329	323	Field forage harvesters, shear bar or flywheel type.....	47	(NA)	47	53
..... farms.....	1 131	1 140	1 084	1 027	..... farms.....	17	(NA)	17	18
..... number.....	162	285	153	275	..... number.....				
mfd in last 5 years, number.....	39		38	40	mfd in last 5 years, number.....				
Crawler tractors.....	40		39	54					
..... farms.....				10					
..... number.....									
mfd in last 5 years, number.....									

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...	331	(X)	305	(X)	337	(X)	312	(X)	10 734
Any cattle, hogs, or sheep.....1974...	323	(X)	297	(X)	336	(X)	311	(X)	10 551
.....1969.....	338	(X)	309	(X)	357	(X)	330	(X)	(NA)
Cattle and calves.....1974...	311	63 212	285	62 811	320	46 168	296	46 036	10 081
.....1969.....	323	66 844	297	66 560	342	54 729	319	54 569	10 126
Farms with—									
1 to 4.....1974...	2	4	1	1	7	16	1	2	1
5 to 9.....1974...	9	72	5	39	20	121	4	27	11
10 to 19.....1974...	26	320	9	116	33	462	31	438	94
20 to 49.....1974...	43	1 584	39	1 423	53	1 724	53	1 724	357
50 to 99.....1974...	66	5 034	66	5 034	74	5 075	74	5 075	1 082
100 to 199.....1974...	58	8 067	58	8 067	63	8 626	63	8 626	1 796
200 to 499.....1974...	78	24 929	78	24 929	58	17 723	58	17 723	3 899
500 and over.....1974...	29	23 202	29	23 202	12	12 421	12	12 421	2 841
Cows and heifers that had calved.....1974...	271	26 890	251	26 712	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	273	23 465	249	23 330	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974...	250	26 570	232	26 410	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	23 030	234	22 911	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974...	97	320	81	302	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	120	435	112	419	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974...	(X)	(X)	(X)	(X)	(NA)	(X)	16	(X)	116
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	29	(X)	74
Inventory, 1974				Sales, 1974—					
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)	
Beef cows.....	250	26 570	232	26 410	Cattle sold.....	264	36 897	9 030	
Farms with—					Farms with—				
1 to 4.....	5	7	5	7	1 to 4.....	4	14	4	
5 to 9.....	20	142	5	39	5 to 9.....	15	113	29	
10 to 19.....	16	231	14	206	10 to 19.....	38	523	124	
20 to 49.....	53	1 732	52	1 700	20 to 49.....	60	1 825	442	
50 to 99.....	64	4 351	64	4 351	50 to 99.....	53	3 814	958	
100 to 199.....	48	6 760	48	6 760	100 to 199.....	37	5 111	1 248	
200 to 499.....	40	10 813	40	10 813	200 to 499.....	49	15 160	3 521	
500 and over.....	4	2 534	4	2 534	500 and over.....	8	10 337	2 703	
Milk cows.....	97	320	81	302	Calves sold.....	116	9 139	1 051	
Farms with—					Farms with—				
1 or 2.....	79	102	63	84	1 or 2.....	2	3	(Z)	
3 or 4.....	12	39	12	39	3 or 4.....	1	3	(Z)	
5 to 9.....	2	14	2	14	5 to 9.....	4	34	4	
10 to 19.....	3	(D)	3	(D)	10 to 19.....	17	229	33	
20 to 49.....	—	—	—	—	20 to 49.....	35	1 174	140	
50 to 99.....	—	—	—	—	50 to 99.....	27	1 825	257	
100 to 199.....	1	(D)	1	(D)	100 to 199.....	19	2 436	315	
200 to 499.....	—	—	—	—	200 to 499.....	8	1 909	256	
500 and over.....	—	—	—	—	500 and over.....	3	1 526	46	

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

Table with 4 columns: Category, Inventory (Farms, Number), Cattle fattened on grains and concentrates, and Sales (Farms, Number, Dollars). Rows include Heifers and heifer calves, Beef heifers, Milk heifers, Steers, steer calves, bulls, and bull calves, and Cattle fattened on grains and concentrates.

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

Table with multiple columns for Inventory and Sales, categorized by farm size (All farms vs. Farms with sales of \$2,500 and over) and animal type (Hogs and pigs, Sheep and lambs, Goats, Horses and ponies). Includes sub-sections for Inventory of Farms with sales of \$2,500 and over and Litters of pigs farrowed between.

¹Pounds of wool.

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

Table with 4 columns: Category, Inventory (Farms, Number), and Sales (Farms, Number). Rows include Any poultry, Chickens 3 months old or older, Hens and pullets of laying age, Broilers and other meat-type chickens, and Poultry and poultry products sold.

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.....	62	2 079	4	280	Turkeys.....1974.....	3	12	—	—
.....1969.....	92	3 975	10	561	.....1969.....	5	26	1	34
Hens for table or market egg production.....1974.....	62	2 079	4	280	Turkeys for slaughter.....1974.....	2	6	—	—
Hens for hatching egg production.....1974.....	—	—	—	—	Heavy breed.....1974.....	2	6	—	—
.....1969.....	—	—	—	—	Light breed.....1974.....	—	—	—	—
Pullets 3 months old or older.....1974.....	5	51	—	—	Turkey hens for breeding.....1974.....	3	6	—	—
.....1969.....	2	26	—	—	.....1969.....	4	17	—	—
Roosters and male chickens for breeding.....1974.....	15	30	—	—	Other poultry.....1974.....	5	(X)	1	(X)
Pullet chicks and pullets under 3 months old.....1974.....	—	—	—	—	.....1969.....	11	(X)	—	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes.....	128	115	7 890	5 517	(X)	(X)	(X)	(X)	(X)	(X)
Sorghums for all purposes.....	1	—	10	287	(X)	(X)	(X)	(X)	(X)	(X)
Soybeans for beans (bushels).....	—	5	—	143	—	—	—	—	2 299	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—	—	—	—	—
Wheat (bushels).....	84	68	5 668	4 137	147 546	65 117	—	—	—	—
Other small grains for grain.....	41	83	1 654	2 832	(X)	(X)	(X)	(X)	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight).....	3	(NA)	30	(NA)	2 492	(NA)	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	—	—	—	—	—
Hay crops (tons, dry).....	257	285	34 126	43 315	38 728	51 511	—	—	—	—
Vegetables, sweet corn, or melons for sale.....	—	—	—	—	(X)	(X)	(X)	(X)	(X)	(X)
Land in orchards.....	—	2	—	16	(X)	(X)	(X)	(X)	(X)	(X)
Berries for sale.....	—	—	—	—	(X)	(X)	(X)	(X)	(X)	(X)
Other crops.....	99	(NA)	7 177	8 394	(X)	(X)	(X)	(X)	(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).....	115	82	6 092	3 425	506 873	270 877	104	79	5 390	3 030
Corn for silage or green chop (tons, green).....	44	52	1 587	1 790	23 980	25 229	38	52	1 360	1 790
Corn for dry fodder, hogged or grazed.....	7	10	188	263	(X)	(X)	4	5	110	51
Sorghums for grain (bushels).....	—	—	—	4	—	86	—	—	—	—
Sorghums for silage, fodder, hay, etc.....	1	(NA)	10	283	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry).....	188	225	16 031	21 699	24 881	33 320	103	131	6 305	7 504

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.....	84	12 812	(X)	29	1 225	4	119	4	12	—	—
.....1969.....	87	8 772	(X)	18	488	8	408	7	32	1	1
Improved pasture.....1974.....	31	33 181	(X)	5	1 336	3	190	3	5	—	—
.....1969.....	32	7 296	(X)	4	940	3	246	3	21	1	1
Corn for all purposes.....1974.....	126	7 867	(X)	111	6 860	121	7 501	99	735	68	326
.....1969.....	112	5 478	(X)	104	4 871	104	4 816	86	512	52	190
Sorghums for all purposes.....1974.....	1	10	(X)	—	—	—	—	—	—	—	—
.....1969.....	7	287	(X)	—	—	1	23	1	1	1	1
Wheat (bushels).....1974.....	73	5 574	146 493	9	491	8	885	7	46	1	1
.....1969.....	64	4 050	62 621	5	81	1	30	(NA)	2	(NA)	—
Oats (bushels).....1974.....	35	1 236	27 456	8	363	3	106	1	2	2	5
.....1969.....	62	1 874	61 222	25	355	8	82	(NA)	7	(NA)	1
Barley (bushels).....1974.....	4	182	9 150	2	50	1	20	1	1	—	—
.....1969.....	17	513	15 337	7	177	3	137	(NA)	4	(NA)	5
Rye (bushels).....1974.....	4	82	1 900	1	6	—	—	—	—	—	—
.....1969.....	9	181	3 345	1	6	—	—	(NA)	—	(NA)	—
Other small grains for grain.....1974.....	3	154	(X)	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	2	93	1 459	2	93	1	43	(NA)	2	(NA)	—
Peanuts for nuts (pounds).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974.....	242	33 791	37 915	111	10 621	31	1 770	30	153	1	(Z)
.....1969.....	273	43 037	51 030	141	12 791	23	1 408	22	68	2	38
Field seed crops.....1974.....	23	924	(X)	5	112	—	—	—	—	—	—
.....1969.....	11	617	(X)	—	—	—	—	—	—	—	—
Cotton (bales).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....1974.....	3	30	2 492	—	—	3	30	3	2	—	—
.....1969.....	9	24	3 506	1	15	2	19	(NA)	2	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1969.....	—	—	(X)	—	—	—	—	—	—	—	—
Land in orchards.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1969.....	2	16	(X)	—	—	1	15	1	2	—	—

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						
						Total		Dry		Liquid		
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Other crops	1974	76	6 253	(X)	76	6 243	63	4 973	61	743	18	96

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	farms	167	farms	181	Sprays, dusts, granules, fumigants, etc. to control—Con.	farms	1	farms	-
	\$1,000	572		243	Diseases in crops and orchards	acres on which used	47		-
Commercial fertilizer	farms	144	farms	122		\$1,000	(Z)		-
	acres on which used	15 602		13 297	Weeds or grass in crops	farms	77	farms	70
	tons	2 128		1 576		acres on which used	8 581		5 751
	\$1,000	480		203	Weeds or brush in pasture	\$1,000	63		27
Lime	farms	-		-		acres on which used	4		3
	acres on which used	-		-	Weeds on all other land	\$1,000	86		145
	tons	-		-		acres on which used	1		(Z)
	\$1,000	-		-		farms	15		(NA)
Sprays, dusts, granules, fumigants, etc. to control—	farms	7	farms	5		acres on which used	251		(NA)
Insects on hay crops	acres on which used	149		237	Chemicals for defoliation or for growth control	\$1,000	2		(NA)
	\$1,000	1		1	of crops or thinning of fruit	farms	1		1
Insects on other crops	farms	24	farms	15		acres on which used	124		13
	acres on which used	1 592		499		\$1,000	(Z)		(Z)
	\$1,000	18		2	Insect control on livestock and poultry	farms	30		67
	farms	2		1		\$1,000	3		8
Nematodes in crops	acres on which used	75		10	Other chemicals (see text)	farms	11		(NA)
	\$1,000	2		(Z)		\$1,000	2		(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	156	farms	165	Land irrigated by—Continued	farms	14		(NA)
Proportion of farms	percent	44.4		46.2	Self-propelled sprinkler systems	acres	2 593		(NA)
Total land irrigated	acres	27 254		28 048	Other sprinkler systems	farms	6		(NA)
Average per farm	acres	174.7		169.9		acres	736		(NA)
Cropland irrigated	farms	154	farms	165	Land in irrigated farms	farms	341 557		397 433
	acres	25 918		27 108	Cropland	acres	38 607		42 556
Harvested cropland irrigated	farms	152	farms	163	Harvested cropland	acres	31 350		33 622
	acres	24 546		26 102	Farms not irrigated in 1974 but irrigated	farms	1		(X)
Cropland pasture irrigated	farms	29		18	between 1970 and 1973	acres irrigated in most recent year	90		(X)
	acres	1 225		488	Farms with artificial drainage	farms	6		11
Other cropland irrigated	farms	6		(NA)	Proportion of farms	percent	1.7		3.0
	acres	147		518	Land in farms with drainage	acres	1 177		19 969
Pasture irrigated, other than cropland pasture	farms	5		4	Land drained	acres	285		3 063
	acres	1 336		940	Average per farm	acres	47.5		278.4
Estimated quantity of irrigation water applied	acre-feet	43 792		55 470	Artificial ponds, pits, reservoirs, and earthen	farms	56		(NA)
Average per acre irrigated	acre-feet	1.6		2.0	tanks	number	232		(NA)
Land irrigated by—	farms	122		(NA)		acres	405		(NA)
Furrows or ditches	acres	17 229		(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 with debt owed by farm operator (see text)	farms	173		134		96	
	\$1,000	10 106		6 162		3 944	
Farms by size of debt owed:							
Under \$5,000		20		17		14	
\$5,000 to \$9,999		22		20		16	
\$10,000 to \$29,999		44		42		20	
\$30,000 to \$49,999		22		14		18	
\$50,000 and over		65		41		28	

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—							139	67	51	66
150 days or more	67	72	105	110	403	492	559	403	114	42
25 to 149 days	51	174	150	669	114	42	Number of workers	105	150	261
Less than 25 days	66		261		42		Farms with—			
Total contract labor	32	37	(NA)	(NA)	67	68	1 worker	55	46	22
							2 workers	30	13	12
Farms reporting number of contract workers furnished by contractor	16	(NA)	110	(NA)	34	(NA)	3 or 4 workers	22	6	7
							5 to 9 workers	20	2	8
							10 workers and over	12	-	2