

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	515	631	389	404	Land in Farms According to Use				
Land in farms ----- acres	140 498	162 720	123 895	129 677	Total cropland ----- farms	501	606	378	393
Average size of farm ----- acres	273	258	318	321	----- acres	53 408	55 566	47 668	47 496
Approximate land area ----- acres	441 664	441 664	441 664	441 664	Harvested cropland ----- farms	479	538	370	381
Proportion in farms ----- percent	31.8	36.8	28.1	29.4	----- acres	33 071	31 307	30 771	27 652
Value of land and buildings -- \$1,000	59 177	31 792	51 197	24 427	Farms by acres harvested:				
Average per farm ----- dollars	114 906	50 383	131 613	60 462	1 to 9 acres -----	38	54	15	
Average per acre ----- dollars	421	195	413	188	10 to 19 acres -----	45	58	16	
Farms by size:					20 to 29 acres -----	51	61	22	133
1 to 9 acres -----	10	11	5	10	30 to 49 acres -----	91	100	68	
10 to 49 acres -----	31	39	14	11	50 to 99 acres -----	139	171	135	154
50 to 69 acres -----	21	26	13	7	100 to 199 acres -----	91	84	90	84
70 to 99 acres -----	43	41	18	12	200 to 499 acres -----	23	10	23	10
100 to 139 acres -----	47	66	22	27	500 to 999 acres -----	-	-	-	-
140 to 179 acres -----	58	94	47	50	1,000 acres and over -----	1	-	1	-
180 to 219 acres -----	50	65	34	40	Cropland used only for pasture				
220 to 259 acres -----	53	43	46	29	or grazing ----- farms	336	438	246	290
260 to 499 acres -----	148	186	136	159	----- acres	18 148	20 930	15 620	17 319
500 to 999 acres -----	46	50	46	50	Other cropland (see text) ----- farms	64	104	37	(NA)
1,000 to 1,999 acres -----	5	9	5	8	----- acres	2 189	3 329	1 277	2 525
2,000 acres and over -----	3	1	3	1	Total woodland ----- farms	436	557	337	366
					----- acres	66 374	77 826	58 559	60 224
					Other land (see text) ----- farms	374	437	276	(NA)
					----- acres	20 716	29 328	17 668	21 957
					Irrigated land ----- farms	2	3	2	2
					----- acres	3	5	3	4

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	515	631	389	404	Farms by type of organization—Con.				
Land in farms ----- acres	140 498	162 720	123 895	129 677	Partnership ----- number	(NA)	(NA)	33	48
Harvested cropland ----- acres	33 071	31 307	30 771	27 652	----- acres	(NA)	(NA)	13 695	16 742
Farms by tenure of farm operator:					Land in farms ----- acres	(NA)	(NA)	6	2
Full owners ----- number	284	403	183	201	----- farms	(NA)	(NA)	2 139	1 636
Land in farms ----- acres	59 834	81 253	46 474	52 141	Other ----- number	(NA)	(NA)	-	1
Harvested cropland ----- acres	13 235	14 667	11 533	11 429	----- acres	(NA)	(NA)	-	95
Part owners ----- number	202	208	179	189	Farm operators by age group: ²				
Land in farms ----- acres	75 081	77 464	71 890	73 793	Under 25 years -----	9	14	9	12
Harvested cropland ----- acres	17 840	15 694	17 248	15 340	25 to 34 years -----	58	60	45	37
Tenants ----- number	29	20	27	14	35 to 44 years -----	79	115	54	80
Land in farms ----- acres	5 583	4 003	5 531	3 743	45 to 54 years -----	143	162	114	120
Harvested cropland ----- acres	1 996	946	1 990	883	55 to 64 years -----	123	160	96	102
Percent of tenancy -----	5.6	3.1	6.9	3.4	65 years and over -----	95	120	65	53
Black and other races, see text—					Average age -----	51.7	51.8	51.3	50.6
Farm operators by tenure: ¹					Farm operators by place of residence: ²				
All farm operators ----- number	3	(NA)	1	-	On farm operated -----	440	543	333	376
Land in farms ----- acres	580	(NA)	400	-	On another farm -----	3	6	3	7
Harvested cropland ----- acres	235	(NA)	200	-	In a rural area, not on a farm -----	6	49	6	16
Full owners ----- number	2	(NA)	-	-	In a city, town, or urban area -----	13	-	7	-
Land in farms ----- acres	180	(NA)	-	-	Farm operators reporting days of work off farm: ²				
Harvested cropland ----- acres	35	(NA)	-	-	None -----	247	(NA)	224	(NA)
Part owners ----- number	1	(NA)	1	-	1 to 49 days -----	47	79	40	54
Land in farms ----- acres	400	(NA)	400	-	50 to 99 days -----	19	17	11	14
Harvested cropland ----- acres	200	(NA)	200	-	100 to 149 days -----	13	53	7	21
Tenants ----- number	-	(NA)	-	-	150 to 199 days -----	18	4	4	34
Land in farms ----- acres	-	(NA)	-	-	200 days and over -----	95	161	33	-
Harvested cropland ----- acres	-	(NA)	-	-	Farm operators by principal occupation: ²				
Percent of tenancy -----	-	(NA)	-	-	Farming -----	375	(NA)	333	(NA)
Farms by type of organization:					Other -----	132	(NA)	50	(NA)
Individual or family ----- number	(NA)	(NA)	350	353	Farm operators reporting utilization of futures market -----	(NA)	(NA)	1	(NA)
Land in farms ----- acres	(NA)	(NA)	108 061	111 204	Farm operators reporting agricultural contracts -----	(NA)	(NA)	42	(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	19		19		Crops	96	(NA)
\$40,000 to \$99,999	119	40	118	40	farms		
\$20,000 to \$39,999	99	163	99	163	\$1,000	479	313
\$10,000 to \$19,999	70	92	70	92	farms	1	7
\$5,000 to \$9,999	45	71	45	71	Grains	(D)	(D)
\$2,500 to \$4,999	32	34	31	34	\$1,000	-	-
Under \$2,500 (see text)	131	231	7	4	farms	-	-
\$2,000 to \$2,499	11	14	(X)	(X)	\$1,000	-	-
\$1,500 to \$1,999	21	22	(X)	(X)	farms	77	95
\$1,000 to \$1,499	30	22	(X)	(X)	\$1,000	368	224
Under \$1,000 (see text)	69	173	(X)	(X)	farms	8	9
Market value of agricultural products sold					\$1,000	(D)	22
\$1,000	14 504	9 347	14 286	9 205	farms	10	14
Average per farm	28 162	14 812	36 726	22 784	\$1,000	18	18
Crops, including hay	150	218	96	(NA)	farms	10	11
Nursery and greenhouse products	8	360	7	2	\$1,000	11	13
Forest products	122	101	101	76	farms	355	386
Livestock, poultry, and their products	443	502	355	386	\$1,000	13 537	8 797
Poultry and poultry products	38	(NA)	22	38	farms	22	38
	356	(NA)	353	216	\$1,000	353	216
					farms	300	338
					\$1,000	11 850	7 543
					farms	340	(NA)
					\$1,000	1 273	1 003
					farms	22	(NA)
					\$1,000	22	35
					farms	9	
					\$1,000	14	
					farms	15	
					\$1,000	25	

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	134	(NA)	33	(NA)	Total family income from off-farm sources ²
Income from farm-related sources before taxes and expenses ¹	177	(NA)	152	(NA)	farms
Customwork and other agricultural services	334	(NA)	317	(NA)	\$1,000
Recreational services	59	59	49	42	Nonfarm business, excluding farm related
Government farm programs	153	62	149	31	farms
Rent of farmland or from lease or sale of allotments	11	18	7	13	\$1,000
Other farm-related sources	74	47	73	40	farms
Expenses for farm-related income sources ¹	105	142	99	102	Cash wages, salaries, commissions, and tips
	62	25	60	18	farms
	37	(NA)	27	(NA)	\$1,000
	23	(NA)	12	(NA)	farms
	21	(NA)	17	(NA)	\$1,000
	23	(NA)	22	(NA)	farms
	59	(NA)	53	(NA)	Interest, dividends, or royalties
	103	(NA)	95	(NA)	farms
					\$1,000
					farms
					\$1,000
					farms
					\$1,000
					farms
					\$1,000
					farms
					\$1,000
					farms
					\$1,000
					farms
					\$1,000
					farms
					\$1,000
					farms
					\$1,000
					farms

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	515	631	389	404	Seeds, bulbs, plants, and trees purchased	295	241	250	203
Farms with—	12 532	7 595	12 263	7 313	Commercial fertilizer purchased	115	51	110	49
\$1 to \$999	63	126	2	15	Other agricultural chemicals purchased	349	393	294	309
\$1,000 to \$1,999	44	75	6		Lime	570	256	560	247
\$2,000 to \$2,999	33	36	23	12	Gasoline and other petroleum fuel and oil for farm business	217	(NA)	202	(NA)
\$3,000 to \$4,999	34	39	22	22	Gasoline	89	48	86	44
\$5,000 to \$9,999	39	99	35	99	Diesel oil	(NA)	183	101	150
\$10,000 to \$19,999	84		84	128	LP gas, butane, and propane	(NA)	24	38	22
\$20,000 to \$39,999	115		115	102	Motor oil, grease, piped gas, kerosene, and fuel oil	489	625	381	403
\$40,000 to \$59,999	48	256	48		Hired farm labor	463	298	443	269
\$60,000 and over	55		54	26	Contract labor	(NA)	(NA)	378	397
Livestock and poultry purchased	236	285	167	189	Machine hire and customwork	(NA)	(NA)	78	23
Feed for livestock ¹ and poultry purchased	467	522	357	378	All other production expenses	(NA)	(NA)	46	78
Commercially mixed formula feeds	5 136	2 760	5 049	2 715		269	394	9	8
Feed ingredients	423	448	352	371		802	666	774	632
Whole grains	4 788	2 569	4 728	2 543		12	245	9	26
Hay, green chop, and silage	(NA)	(NA)	72	13		12	66	10	15
Animal health costs for livestock and poultry	(NA)	(NA)	107	40		68		145	156
	(NA)	(NA)	78	9		486	559	66	39
	(NA)	(NA)	82	28		4 585	2 985	389	403
	(NA)	(NA)	76	97				4 348	2 863
	(NA)	(NA)	132	105					

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.....	506	615	382	400					
..... \$1,000.....	10 688	5 776	9 697	4 986					
Average per farm..... dollars.....	21 122	9 392	25 384	12 465					
Farms by value group:									
\$1 to \$999.....	6	21	1	78					
\$1,000 to \$4,999.....	67	225	29	128					
\$5,000 to \$9,999.....	96	163	46	128					
\$10,000 to \$19,999.....	125	123	100	120					
\$20,000 to \$29,999.....	104		100	39					
\$30,000 to \$49,999.....	66	83	64	26					
\$50,000 to \$69,999.....	24		24	9					
\$70,000 and over.....	18		18						
Selected Machinery and Equipment									
Automobiles..... farms.....	412	509	323	343					
..... number.....	533	709	430	474					
mfd in last 5 years, number.....	317	460	256	312					
Motor trucks, including pickups..... farms.....	407	437	327	323					
..... number.....	591	607	503	472					
mfd in last 5 years, number.....	208	200	175	148					
Wheel tractors..... farms.....	469	532	363	371					
..... number.....	1 081	1 241	937	909					
mfd in last 5 years, number.....	244	340	234	274					
Crawler tractors..... farms.....	112		100	87					
..... number.....	122		108	96					
mfd in last 5 years, number.....	4		4	22					
Selected Machinery & Equip.—Con.									
Grain and bean combines, self-propelled..... farms.....	2	1	2	1					
..... number.....	2	1	2	1					
mfd in last 5 years, number.....	—	—	—	—					
Corn heads for combines..... farms.....	20	23	20	17					
..... number.....	20	25	20	17					
mfd in last 5 years, number.....	13	14	13	10					
Other cornpickers and picker-shellers..... farms.....	17		16	8					
..... number.....	17		16	8					
mfd in last 5 years, number.....	—	—	—	4					
Mower conditioners..... farms.....	214	(NA)	191	(NA)					
..... number.....	231	(NA)	207	(NA)					
mfd in last 5 years, number.....	118	(NA)	112	(NA)					
Pickup balers..... farms.....	328	334	288	288					
..... number.....	341	352	301	306					
mfd in last 5 years, number.....	100	146	97	139					
Windrowers, pull and self-propelled..... farms.....	94	(NA)	87	67					
..... number.....	101	(NA)	93	68					
mfd in last 5 years, number.....	44	(NA)	43	31					
Field forage harvesters, shear bar or flywheel type..... farms.....	167	(NA)	164	110					
..... number.....	193	(NA)	189	119					
mfd in last 5 years, number.....	67	(NA)	65	51					

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.....	467	(X)	357	(X)	443	(X)	355	(X)	13 537
Any cattle, hogs, or sheep..... 1974.....	438	(X)	347	(X)	418	(X)	344	(X)	1 309
..... 1969.....	506	(X)	369	(X)	479	(X)	376	(X)	(NA)
Cattle and calves..... 1974.....	421	24 754	342	23 662	398	9 651	340	9 312	1 273
..... 1969.....	496	23 765	368	22 421	471	10 834	375	10 258	1 003
Farms with—									
1 to 4..... 1974.....	20	55	8	15	51	113	19	45	11
..... 1974.....	41	274	5	37	41	285	21	151	24
10 to 19..... 1974.....	37	547	21	314	110	1 580	105	1 521	191
..... 1974.....	104	3 520	92	3 207	153	4 453	153	4 453	615
50 to 99..... 1974.....	149	10 310	147	10 196	37	2 406	36	2 328	339
..... 1974.....	60	7 407	59	7 252	5	601	5	601	70
..... 1974.....	10	2 641	10	2 641	1	213	1	213	22
..... 1974.....	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved.....									
..... 1974.....	408	14 117	337	13 647	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	442	13 375	357	12 939	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	122	800	69	541	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	1 010	66	674	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	362	13 317	318	13 106	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	388	12 365	342	12 265	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	300	(X)	11 850
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	338	(X)	7 543
Inventory, 1974									
All farms				Farms with sales of \$2,500 and over				Sales, 1974—	
Farms		Number		Farms		Number		Farms with sales of \$2,500 and over	
Farms		Number		Farms		Number		Dollars (1,000)	
Beef cows.....	122	800	69	541	Cattle sold.....	308	3 070	1 032	
Farms with—					Farms with—				
1 to 4.....	67	155	35	66	1 to 4.....	96	271	75	
5 to 9.....	34	218	18	120	5 to 9.....	102	679	203	
10 to 19.....	14	194	10	142	10 to 19.....	68	884	305	
20 to 49.....	6	158	5	138	20 to 49.....	38	1 015	362	
50 to 99.....	1	75	1	75	50 to 99.....	4	221	86	
100 to 199.....	—	—	—	—	100 to 199.....	—	—	—	
200 to 499.....	—	—	—	—	200 to 499.....	—	—	—	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	
Milk cows.....	362	13 317	318	13 106	Calves sold.....	308	6 242	241	
Farms with—					Farms with—				
1 or 2.....	40	64	13	18	1 or 2.....	7	12	1	
3 or 4.....	16	56	5	17	3 or 4.....	16	57	3	
5 to 9.....	9	56	5	28	5 to 9.....	39	265	10	
10 to 19.....	36	526	35	513	10 to 19.....	127	1 727	67	
20 to 49.....	166	5 465	166	5 465	20 to 49.....	98	2 732	81	
50 to 99.....	83	5 319	82	5 234	50 to 99.....	20	(D)	75	
100 to 199.....	11	(D)	11	(D)	100 to 199.....	1	(D)	5	
200 to 499.....	1	(D)	1	(D)	200 to 499.....	—	—	—	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	319	8 854	Cattle fattened on grains and concentrates	26	232	73
1969	336	8 650	1969	7	24	(NA)
Beef heifers	71	936	Farms with—			
Milk heifers	290	7 918	1 to 9	14	43	14
Steers, steer calves, bulls, and bull calves	201	1 161	10 to 19	10	140	(D)
1969	230	832	20 to 49	2	49	(D)
			50 to 99	—	—	—
			100 to 199	—	—	—
			200 to 499	—	—	—
			500 and over	—	—	—

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	75	334	55	220	31	703	22	549	22
1969	49	234	29	143	19	471	11	405	(NA)
Farms with—									
1 to 4	56	127	43	95	14	35	12	33	3
5 to 9	13	81	9	52	5	34	3	21	1
10 to 24	5	97	2	44	4	69	2	28	1
25 to 49	1	29	1	29	6	178	3	80	5
50 to 99	—	—	—	—	1	(D)	1	(D)	4
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	1	(D)	1	(D)	8
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	11	476	7	392	8
1969	(X)	(X)	(X)	(X)	8	137	5	105	(NA)
Sheep and lambs	36	967	11	634	24	380	8	267	(NA)
1969	45	653	17	173	30	377	10	100	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	7	458	12 395
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	9	(X)	14
Goats	(NA)	(NA)	2	2	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	2	2	(NA)	(NA)	—	—	(NA)
Horses and ponies	127	593	82	453	18	62	10	45	24
1969	166	895	(NA)	(NA)	23	52	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..	13	74				
1969	8	55				
Other hogs and pigs	50	146				
1969	26	88				
Lambs under 1 year old	8	106				
Ewes 1 year old or older	9	497				
Rams and wethers	8	31				

	Litters of pigs farrowed between—			
	Farms	Number	Farms	Number
December 1 of preceding year and November 30 ..	19	92	13	68
1969	13	68	9	60
December 1 of preceding year and May 31	16	53	10	39
1969	8	33	8	33
June 1 and November 30	16	39	11	29
1969	11	35	7	27

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	81	(X)	53	(X)	16	(X)	11	(X)
1969	(NA)	(X)	57	(X)	(NA)	(X)	24	(X)
Chickens 3 months old or older	80	29 975	52	29 182	15	26 454	10	26 098
1969	84	22 169	53	21 264	22	15 055	21	15 052
Hens and pullets of laying age	80	29 435	52	28 677	15	25 754	10	25 398
1969	81	22 014	51	21 120	18	14 359	17	14 356
Farms with—								
1 to 99	71	1 683	44	1 025	8	428	3	72
100 to 399	4	900	3	800	3	560	3	560
400 to 1,599	2	1 152	2	1 152	2	816	2	816
1,600 to 3,199	1	(D)	1	(D)	—	—	—	—
3,200 to 9,999	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	3	64	2	40	—	—	—	—
1969	1	(D)	1	(D)	1	(D)	1	(D)
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	38	356	22	353
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	38	216

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	52	28 677	10	25 398	Turkeys	2	33	1	600
1969	51	21 120	17	14 356	1969	2	60	1	1 300
Hens for table or market egg production	51	(D)	9	(D)	1974	2	33	1	600
Hens for hatching egg production	1	(D)	1	(D)	1974	2	33	1	100
1974	1	(D)	1	(D)	1974	—	—	1	500
Pullets 3 months old or older	—	—	—	—	1974	—	—	—	—
1969	3	109	2	20	1969	—	—	—	—
Roosters and male chickens for breeding	9	505	1	700	1974	6	(X)	—	(X)
Pullet chicks and pullets under 3 months old	—	—	—	—	1969	8	(X)	1	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	190	155	5 355	3 185	(X)	(X)
Sorghums for all purposes	5	2	37	6	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	—	—	—	—	—	—
Other small grains for grain	2	7	27	41	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	22	(NA)	29	(NA)	6 334	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	458	508	28 962	28 375	51 946	54 308
Vegetables, sweet corn, or melons for sale	19	31	41	38	(X)	(X)
Land in orchards	10	6	100	25	(X)	(X)
Berries for sale	11	15	5	6	(X)	(X)
Other crops	12	(NA)	64	11	(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)	6	9	290	343	36 431	28 446	—	—
Corn for silage or green chop (tons, green)	175	143	4 980	2 792	78 101	47 081	—	—
Corn for dry fodder, hogged or grazed	—	5	—	25	(X)	(X)	—	—
Sorghums for grain (bushels)	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	5	(NA)	37	6	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry)	98	168	2 706	5 095	5 898	13 483	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	246	15 620	(X)	—	—	92	2 395	87	327	5	29
Improved pasture	290	17 319	(X)	—	—	153	4 729	150	699	3	7
1974	100	4 688	(X)	—	—	46	1 340	44	190	2	2
1969	125	5 909	(X)	—	—	52	1 532	52	232	—	—
Corn for all purposes	176	5 270	(X)	—	—	151	4 808	126	1 109	43	276
1969	149	3 160	(X)	—	—	113	2 477	106	613	18	89
Sorghums for all purposes	5	37	(X)	—	—	4	31	4	6	—	—
1969	2	6	(X)	—	—	2	6	2	1	—	—
Wheat (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Oats (bushels)	1	6	270	—	—	—	—	—	—	—	—
1969	5	22	708	—	—	—	—	(NA)	—	(NA)	—
Barley (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	356	26 760	49 006	—	—	178	9 236	165	1 356	20	126
1969	362	24 781	50 280	—	—	161	7 648	159	1 221	4	39
Field seed crops	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	1	6	(X)	—	—	1	6	1	2	—	—
Cotton (bales)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	12	24	5 490	—	—	9	22	9	18	—	—
1969	17	91	7 915	—	—	9	90	(NA)	44	(NA)	—
Vegetables, sweet corn, or melons for sale	11	21	(X)	—	—	7	13	7	8	—	—
1969	17	30	(X)	—	—	11	27	10	15	1	(Z)
Land in orchards	7	94	(X)	—	—	4	79	4	10	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	5	24	(X)	—	—	1	8	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					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	9	5	(X)	1	2	1	2	1	1	-	-
1969	9	5	(X)	1	1	2	2	2	1	-	-
Nursery and greenhouse products	7	7	(X)	1	2	3	5	4	2	-	-
1969	2	4	(X)	1	3	1	3	1	1	-	-
Other crops	4	56	(X)	-	-	-	-	-	-	-	-

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	farms	\$1,000	farms	\$1,000		farms	\$1,000	farms	\$1,000
Total chemical costs, including fertilizer and lime	307	646	330	291	Sprays, dusts, granules, fumigants, etc. to control—	5	81	3	20
Commercial fertilizer	294	294	283	283	Diseases in crops and orchards	1	1	(Z)	(Z)
acres on which used	17 947	17 947	16 528	16 528	Weeds or grass in crops	93	93	100	100
tons	3 463	3 463	2 967	2 967	acres on which used	3 266	3 266	2 231	2 231
\$1,000	560	560	247	247	Weeds or brush in pasture	25	25	13	13
Lime	101	101	150	150	acres on which used	-	-	1	1
acres on which used	2 660	2 660	2 798	2 798	acres on which used	-	-	2	2
tons	4 186	4 186	4 293	4 293	\$1,000	-	-	(Z)	(Z)
\$1,000	38	38	22	22	Weeds on all other land	4	4	(NA)	(NA)
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used	34	34	(NA)	(NA)
Insects on hay crops	12	12	3	3	\$1,000	(Z)	(Z)	(NA)	(NA)
acres on which used	276	276	27	27	Chemicals for defoliation or for growth control				
\$1,000	2	2	(Z)	(Z)	of crops or thinning of fruit	2	2	2	2
Insects on other crops	45	45	26	26	acres on which used	60	60	65	65
acres on which used	1 450	1 450	514	514	\$1,000	1	1	(Z)	(Z)
\$1,000	11	11	3	3	Insect control on livestock and poultry	44	44	120	120
Nematodes in crops	-	-	-	-	\$1,000	3	3	5	5
acres on which used	-	-	-	-	Other chemicals (see text)	22	22	(NA)	(NA)
\$1,000	-	-	-	-	\$1,000	5	5	(NA)	(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	percent	farms	percent		farms	percent	farms	percent
Farms irrigated in census year	2	0.5	2	0.4	Land irrigated by—Continued				
Proportion of farms					Self-propelled sprinkler systems	-	-	(NA)	(NA)
Total land irrigated	3	1.5	4	2.0	Other sprinkler systems	2	2	(NA)	(NA)
Average per farm					acres	3	3	(NA)	(NA)
Cropland irrigated	2	1.0	2	1.0	Land irrigated farms	15	15	845	845
Harvested cropland irrigated	3	1.5	4	2.0	Cropland	4	4	96	96
acres					Harvested cropland	3	3	11	11
Other cropland irrigated	(NA)	(NA)	(NA)	(NA)	Farms not irrigated in 1974 but irrigated				
Pasture irrigated, other than cropland pasture	-	-	-	-	between 1970 and 1973	2	2	(X)	(X)
acres					acres irrigated in most recent year	2	2	(X)	(X)
Estimated quantity of irrigation water applied	2	0.6	1	0.3	Farms with artificial drainage	60	60	62	62
Average per acre irrigated					Proportion of farms	15.4	15.4	15.3	15.3
Land irrigated by—					Land in farms with drainage	24 577	24 577	24 773	24 773
Furrows or ditches	-	(NA)	(NA)	(NA)	Land drained	1 095	1 095	1 492	1 492
acres					Average per farm	18.3	18.3	24.0	24.0
					Artificial ponds, pits, reservoirs, and earthen				
					tanks	66	66	(NA)	(NA)
					number	90	90	(NA)	(NA)
					acres	49	49	(NA)	(NA)

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)			202	8 101	145	5 266	135	2 835
Farms by size of debt owed:								
Under \$5,000			36		25		43	
\$5,000 to \$9,999			20		20		23	
\$10,000 to \$29,999			61		38		44	
\$30,000 to \$49,999			34		28		9	
\$50,000 and over			51		34		16	

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	107	125	179	171	572		236	107	96	132
25 to 149 days	96		213		147		774	572	147	54
Less than 25 days	132		669		54	632	1 061	179	213	669
Total contract labor	9	26	(NA)	(NA)	10	15				
Farms reporting number of contract workers furnished by contractor	5	(NA)	103	(NA)	4	(NA)				
Farms with—										
1 worker			68		68	47		68	47	36
2 workers			37		23	15		23	15	19
3 or 4 workers			52		12	25		12	25	31
5 to 9 workers			57		3	8		3	8	29
10 workers and over			22		1	1		1	1	17