

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**[illegible]Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number.....	1 010	1 284	422	373	Farms by type of organization—Con.				
Land in farms..... acres.....	138 576	149 053	90 100	78 529	Partnership..... number.....	(NA)	(NA)	21	56
Harvested cropland..... acres.....	17 826	14 757	13 694	9 660	Land in farms..... acres.....	(NA)	(NA)	4 000	17 603
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	1	2
Full owners..... number.....	844	1 125	316	293	Land in farms..... acres.....	(NA)	(NA)	90	404
Land in farms..... acres.....	104 375	122 484	60 036	57 062	Other..... number.....	(NA)	(NA)	—	—
Harvested cropland..... acres.....	11 653	10 858	8 082	6 240	 acres.....	(NA)	(NA)	—	—
Part owners..... number.....	142	123	94	65	Farm operators by age group: ²				
Land in farms..... acres.....	31 134	24 201	27 480	19 782	Under 25 years.....	9	22	8	11
Harvested cropland..... acres.....	5 540	3 355	5 099	2 997	25 to 34 years.....	89	102	36	34
Tenants..... number.....	24	36	12	15	35 to 44 years.....	171	213	81	74
Land in farms..... acres.....	3 067	2 368	2 584	1 685	45 to 54 years.....	248	317	115	113
Harvested cropland..... acres.....	633	544	513	423	55 to 64 years.....	255	349	105	90
Percent of tenancy.....	2.4	2.8	2.8	4.0	65 years and over.....	237	281	76	51
Black and other races, see text—					Average age.....	53.4	53.7	52.0	50.5
Farm operators by tenure: ¹					Farm operators by place of residence: ²				
All farm operators..... number.....	—	2	—	—	On farm operated.....	645	924	288	280
Land in farms..... acres.....	—	46	—	—	On another farm.....	26	7	—	—
Harvested cropland..... acres.....	—	—	—	—	In a rural area, not on a farm.....	36	170	17	44
Full owners..... number.....	—	2	—	—	In a city, town, or urban area.....	48	—	23	—
Land in farms..... acres.....	—	46	—	—	Farm operators reporting days of work off farm: ²				
Harvested cropland..... acres.....	—	—	—	—	None.....	337	(NA)	150	(NA)
Part owners..... number.....	—	—	—	—	1 to 49 days.....	58	120	17	40
Land in farms..... acres.....	—	—	—	—	50 to 99 days.....	27	91	7	28
Harvested cropland..... acres.....	—	—	—	—	100 to 149 days.....	19	—	15	27
Tenants..... number.....	—	—	—	—	150 to 199 days.....	73	131	30	—
Land in farms..... acres.....	—	—	—	—	200 days and over.....	361	463	128	96
Harvested cropland..... acres.....	—	—	—	—	Farm operators by principal occupation: ²				
Percent of tenancy.....	—	—	—	—	Farming.....	524	(NA)	266	(NA)
Farms by type of organization:					Other.....	485	(NA)	155	(NA)
Individual or family..... number.....	(NA)	(NA)	400	315	Farm operators reporting utilization of futures market.....	(NA)	(NA)	8	(NA)
Land in farms..... acres.....	(NA)	(NA)	86 010	60 522	Farm operators reporting agricultural contracts.....	(NA)	(NA)	8	(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:					Specified products sold:		
\$100,000 and over	4	6	4	6	Crops	258	(NA)
\$40,000 to \$99,999	16		16		Grains	1 023	469
\$20,000 to \$39,999	30	20	30	20	Tobacco	88	32
\$10,000 to \$19,999	59	45	59	45	Cotton and cottonseed	345	34
\$5,000 to \$9,999	140	119	140	119	Field seeds, hay, forage, and silage	188	209
\$2,500 to \$4,999	159	174	159	174	Other field crops	428	249
Under \$2,500 (see text)	602	920	14	9	Vegetables, sweet corn, and melons	—	—
\$2,000 to \$2,499	76	88	(X)	(X)	Fruits, nuts, and berries	—	—
\$1,500 to \$1,999	109	106	(X)	(X)	Livestock, poultry, and their products	99	118
\$1,000 to \$1,499	124	151	(X)	(X)	Poultry and poultry products	135	166
Under \$1,000 (see text)	293	575	(X)	(X)	Dairy products	15	12
Market value of agricultural products sold					Cattle and calves	52	16
Average per farm					Sheep, lambs, and wool	17	5
Crops, including hay	514	765	258	(NA)	Other livestock and livestock products	62	4
Nursery and greenhouse products	1 237	724	1 023	469		5	1
Forest products	69	77	56	38		1	(Z)
Livestock, poultry, and their products	880	1 014	405	364			
Poultry and poultry products	58	(NA)	22	23			
	118	(NA)	115	95			

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	510	(NA)	139	(NA)	Total family income from off-farm sources ²	282	2 329
Income from farm-related sources before taxes and expenses ¹	201	(NA)	113	(NA)	Nonfarm business, excluding farm related	64	715
Customwork and other agricultural services	162	(NA)	118	(NA)	Cash wages, salaries, commissions, and tips	186	1 409
Recreational services	63	78	36	39	Interest, dividends, or royalties	73	81
Government farm programs	83	55	58	45	Federal Social Security, pensions, retirement pay, etc.	54	114
Rent of farmland or from lease or sale of allotments	6	4	4	3	Rent income of nonfarm property	15	10
Other farm-related sources	5	1	4	(Z)			
Expenses for farm-related income sources ¹	112	482	73	181			
	32	263	27	135			
	46	(NA)	16	(NA)			
	23	(NA)	11	(NA)			
	15	(NA)	13	(NA)			
	18	(NA)	18	(NA)			
	64	(NA)	39	(NA)			
	74	(NA)	61	(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	1 010	1 284	422	373	Seeds, bulbs, plants, and trees purchased	446	483	227	194
Farms with —	4 915	3 084	4 150	2 251	Commercial fertilizer purchased	83	47	69	32
\$1 to \$999	303	623	23	73	Other agricultural chemicals purchased	768	1 066	347	337
\$1,000 to \$1,999	259	283	63	72	Lime	632	334	521	212
\$2,000 to \$2,999	133	123	68	72	Gasoline and other petroleum fuel and oil for farm business	257	(NA)	167	(NA)
\$3,000 to \$4,999	114	117	78	100	Gasoline	39	56	33	36
\$5,000 to \$9,999	98	82	87	72	Diesel oil	(NA)	306	29	114
\$10,000 to \$19,999	62	62	62	42	LP gas, butane, and propane	(NA)	39	7	23
\$20,000 to \$39,999	24	24	9	12	Motor oil, grease, piped gas, kerosene, and fuel oil	960	1 144	411	363
\$40,000 to \$59,999	9	9	9	2	Hired farm labor	287	533	169	233
\$60,000 and over	8	8	8	2	Contract labor	184	159	164	120
Livestock and poultry purchased	321	588	145	195	Machine hire and customwork	27	481	20	12
Feed for livestock and poultry purchased	792	923	344	319	Machine hire and customwork	37	126	36	5
Commercially mixed formula feeds	1 364	712	1 126	554	Machine hire and customwork	292	100	130	165
Feed ingredients	545	514	298	270	All other production expenses	847	893	421	371
Whole grains	850	422	768	366		1 455	803	1 250	623
Hay, green chop, and silage	(NA)	(NA)	91	36					
Animal health costs for livestock and poultry	(NA)	(NA)	81	12					
	(NA)	(NA)	182	146					
	(NA)	(NA)	244	109					
	(NA)	(NA)	36	47					
	(NA)	(NA)	33	67					
	(NA)	(NA)	200	(NA)					
	(NA)	(NA)	40	(NA)					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
All Machinery and Equipment										
Estimated market value of all machinery and equipment.....farms.....	983	1 120	408	349	Selected Machinery & Equip. — Con.					
\$1,000.....\$1,000.....	9 097	3 984	5 473	2 052		Grain and bean combines, self-propelled.....farms.....	26	7	24	7
Average per farm.....dollars.....	9 255	3 557	13 413	5 880		number.....	27	7	25	7
						mfd in last 5 years, number.....	4	5	4	5
Farms by value group:						Corn heads for combines.....farms.....	24	45	24	3
\$1 to \$999.....	24	214	6	192		number.....	24	48	24	3
\$1,000 to \$4,999.....	321	680	98	98		mfd in last 5 years, number.....	4	15	4	1
\$5,000 to \$9,999.....	332	137	96	98		Other cornpickers and picker-shellers.....farms.....	63		53	37
\$10,000 to \$19,999.....	210	68	118	44		number.....	63		53	38
\$20,000 to \$29,999.....	66		61	9		mfd in last 5 years, number.....	5		5	13
\$30,000 to \$49,999.....	18		17	6	Mower conditioners.....farms.....	102	(NA)	79	(NA)	
\$50,000 to \$69,999.....	8	21	8		number.....	111	(NA)	88	(NA)	
\$70,000 and over.....	4		4		mfd in last 5 years, number.....	17	(NA)	14	(NA)	
Selected Machinery and Equipment										
Automobiles.....farms.....	690	642	286	236	Pickup balers.....farms.....	205	182	159	131	
.....number.....	816	802	355	295	number.....	206	185	160	134	
mfd in last 5 years, number.....	460	440	186	184	mfd in last 5 years, number.....	41	77	35	55	
Motor trucks, including pickups.....farms.....	803	829	354	287	Windrowers, pull and self-propelled.....farms.....	98	(NA)	79	69	
.....number.....	928	963	460	367	number.....	101	(NA)	82	72	
mfd in last 5 years, number.....	266	440	189	193	mfd in last 5 years, number.....	14	(NA)	14	36	
Wheel tractors.....farms.....	753	714	351	287	Field forage harvesters, shear bar or flywheel type.....farms.....	55	(NA)	51	21	
.....number.....	971	855	544	377	number.....	58	(NA)	54	22	
mfd in last 5 years, number.....	208	306	134	161	mfd in last 5 years, number.....	15	(NA)	15	15	
Crawler tractors.....farms.....	33		23	18						
.....number.....	36		24	20						
mfd in last 5 years, number.....	4		2	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	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Any livestock or poultry.....1974.....	923	(X)	404	(X)	880	(X)	405	(X) 3 808
Any cattle, hogs, or sheep.....1974.....	906	(X)	403	(X)	857	(X)	405	(X) 2 645
.....1969.....	1 067	(X)	360	(X)	997	(X)	364	(X) (NA)
Cattle and calves.....1974.....	878	36 192	384	26 494	796	13 690	382	10 828 1 837
.....1969.....	1 011	25 594	341	17 050	921	14 343	347	10 409 1 333
Farms with—								
1 to 4.....1974.....	51	155	12	28	205	535	41	88 17
5 to 9.....1974.....	120	857	24	188	196	1 305	49	328 51
10 to 19.....1974.....	222	3 106	43	626	195	2 626	101	1 392 243
20 to 49.....1974.....	261	8 027	116	3 818	160	4 828	151	4 624 722
50 to 99.....1974.....	146	9 518	111	7 305	32	2 269	32	2 269 384
100 to 199.....1974.....	59	7 293	59	7 293	5	677	5	677 119
200 to 499.....1974.....	13	3 131	13	3 131	2	(D)	2	(D) (D)
500 and over.....1974.....	6	4 105	6	4 105	1	(D)	1	(D) (D)
Cows and heifers that had calved.....1974.....	720	18 186	351	13 641	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	850	14 312	319	10 165	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974.....	631	16 222	313	12 015	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	(NA)	12 587	275	8 965	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974.....	252	1 964	115	1 626	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	398	1 725	137	1 200	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	29	(X) 997
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	48	(X) 552
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	Dollars (1,000)	
Beef cows.....	631	16 222	313	12 015	Cattle sold.....	276	5 516	1 268
Farms with—					Farms with—			
1 to 4.....	71	190	14	38	1 to 4.....	66	156	36
5 to 9.....	96	654	19	138	5 to 9.....	63	430	105
10 to 19.....	185	2 429	69	921	10 to 19.....	74	1 022	210
20 to 49.....	195	5 918	134	4 303	20 to 49.....	58	1 767	412
50 to 99.....	70	4 626	63	4 210	50 to 99.....	11	716	187
100 to 199.....	11	1 330	11	1 330	100 to 199.....	1	(D)	(D)
200 to 499.....	2	(D)	2	(D)	200 to 499.....	2	(D)	(D)
500 and over.....	1	(D)	1	(D)	500 and over.....	1	(D)	(D)
Milk cows.....	252	1 964	115	1 626	Calves sold.....	299	5 312	569
Farms with—					Farms with—			
1 or 2.....	161	242	68	110	1 or 2.....	33	48	5
3 or 4.....	38	129	11	39	3 or 4.....	17	57	7
5 to 9.....	27	168	11	62	5 to 9.....	69	468	52
10 to 19.....	5	62	4	52	10 to 19.....	82	1 110	123
20 to 49.....	6	208	6	208	20 to 49.....	81	2 277	237
50 to 99.....	11	688	11	688	50 to 99.....	13	850	99
100 to 199.....	4	467	4	467	100 to 199.....	4	502	46
200 to 499.....	—	—	—	—	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	1974	259	6 289	Cattle fattened on grains and concentrates	1974	41	398	111
	1969	264	3 754		1969	2	10	(NA)
Beef heifers	1974	241	5 665	Farms with—				
Milk heifers	1974	31	624	1 to 9	1974	26	93	27
Steers, steer calves, bulls, and bull calves	1974	295	6 564	10 to 19	1974	11	144	29
	1969	300	3 131	20 to 49	1974	3	91	(D)
				50 to 99	1974	1	70	(D)
				100 to 199	1974	—	—	—
				200 to 499	1974	—	—	—
				500 and over	1974	—	—	—

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	1974	311	10 439	169	9 191	256	19 343	169	17 292 809
	1969	479	11 237	191	8 597	410	23 834	183	19 066 (NA)
Farms with—									
1 to 4	1974	94	203	23	67	12	28	7	14 1
5 to 9	1974	57	377	31	203	35	249	16	113 4
10 to 24	1974	66	976	37	531	55	953	28	500 22
25 to 49	1974	46	1 612	30	1 119	56	1 904	26	906 44
50 to 99	1974	25	1 635	25	1 635	37	2 656	31	2 206 91
100 to 199	1974	13	1 580	13	1 580	37	4 989	37	4 989 192
200 to 499	1974	9	(D)	9	(D)	21	5 725	21	5 725 269
500 and over	1974	1	(D)	1	(D)	3	2 839	3	2 839 184
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	162	10 546	107	9 043 203
	1969	(X)	(X)	(X)	(X)	258	16 425	119	12 972 (NA)
Sheep and lambs	1974	2	16	1	9	1	3	—	— (NA)
	1969	8	99	4	69	8	189	6	179 (NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	—	— 1
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	(X)	—
Goats	1974	(NA)	(NA)	2	17	(NA)	(NA)	2	8 (Z)
	1969	(NA)	(NA)	4	23	(NA)	(NA)	—	— (NA)
Horses and ponies	1974	224	462	99	226	10	18	5	7 1
	1969	264	760	(NA)	(NA)	23	51	(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	1974	137	2 505	Litters of pigs farrowed between—		235	2 143	146	1 805
	1969	167	2 527			376	3 375	177	2 635
Other hogs and pigs	1974	144	6 686			200	1 104	130	930
	1969	165	6 070	December 1 of preceding year and May 31	1974	341	1 852	166	1 427
Lambs under 1 year old	1974	1	3	June 1 and November 30		186	1 039	124	875
Ewes 1 year old or older	1974	1	5			284	1 523	152	1 208
Rams and wethers	1974	1	1						

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	1974	303	(X)	98	(X)	19	(X)	13	(X)
	1969	(NA)	(X)	89	(X)	(NA)	(X)	10	(X)
Chickens 3 months old or older	1974	298	10 434	95	5 730	18	2 306	12	2 204
	1969	397	13 928	86	6 620	22	3 756	8	3 362
Hens and pullets of laying age	1974	286	9 666	93	5 501	16	2 290	10	2 191
	1969	382	12 979	83	6 313	20	3 754	8	3 362
Farms with—									
1 to 99	1974	279	6 305	86	2 140	13	412	7	313
100 to 399	1974	6	(D)	6	(D)	2	278	2	278
400 to 1,399	1974	—	—	—	—	—	—	—	—
1,400 to 3,999	1974	1	(D)	1	(D)	1	1 600	1	1 600
4,000 to 9,999	1974	—	—	—	—	—	—	—	—
10,000 to 19,999	1974	—	—	—	—	—	—	—	—
20,000 to 49,999	1974	—	—	—	—	—	—	—	—
50,000 to 99,999	1974	—	—	—	—	—	—	—	—
100,000 and over	1974	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974	20	24 200	7	24 083	1	(D)	1	(D)
	1969	7	24 040	1	(D)	3	144 000	1	(D)
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	58	118	22	115
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	23	95

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
Hens and pullets of laying age	1974	93	5 501	10	2 191	Turkeys	1974	1	2
	1969	83	6 313	8	3 362		1969	4	32
Hens for table or market egg production	1974	91	5 307	10	2 191	Turkeys for slaughter	1974	-	-
Hens for hatching egg production	1974	5	194	-	-	Heavy breed	1974	-	-
						Light breed	1974	-	-
Pullets 3 months old or older	1974	5	85	-	-	Turkey hens for breeding	1974	1	2
	1969	8	188	-	-		1969	3	13
Roosters and male chickens for breeding	1974	43	144	4	13	Other poultry	1974	6	(X)
Pullet chicks and pullets under 3 months old	1974	1	30	-	-		1969	7	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	319	255	5 237	2 588	(X)	(X)
Sorghums for all purposes.....	21	40	165	217	(X)	(X)
Soybeans for beans (bushels).....	6	3	56	26	1 053	780
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	34	15	741	152	25 365	5 451
Other small grains for grain.....	18	19	186	181	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	359	656	300	403	534 979	710 406
Irish potatoes (hundredweight).....	110	(NA)	67	(NA)	7 935	(NA)
Sweetpotatoes (bushels).....	39	(NA)	18	(NA)	2 231	(NA)
Hay crops (tons, dry).....	561	577	10 676	10 274	16 877	15 809
Vegetables, sweet corn, or melons for sale.....	25	22	224	37	(X)	(X)
Land in orchards.....	18	39	16	38	(X)	(X)
Berries for sale.....	7	9	4	5	(X)	(X)
Other crops.....	21	(NA)	430	950	(X)	(X)

	Farms with sales of \$2,500 and over					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	163	78	3 152	1 274	214 715	73 824
Corn for silage or green chop (tons, green).....	55	36	1 352	663	19 373	10 218
Corn for dry fodder, hogged or grazed.....	4	1	28	16	(X)	(X)
Sorghums for grain (bushels).....	1	—	10	—	200	—
Sorghums for silage, fodder, hay, etc.....	12	(NA)	145	69	(X)	(X)
Alfalfa hay (tons, dry).....	16	12	192	343	693	568

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					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	355	28 913	(X)	1	7	125	6 911	124	1 087	1	20
.....1969..	315	22 463	(X)	—	—	188	9 925	188	1 939	1	57
Improved pasture.....1974..	63	4 380	(X)	—	—	30	3 243	30	552	—	—
.....1969..	44	1 961	(X)	—	—	18	738	18	143	—	—
Corn for all purposes.....1974..	194	4 532	(X)	2	5	166	3 986	166	1 232	39	154
.....1969..	107	1 953	(X)	—	—	77	1 268	77	359	24	57
Sorghums for all purposes.....1974..	13	155	(X)	—	—	9	95	9	10	—	—
.....1969..	9	69	(X)	—	—	8	39	8	—	—	—
Wheat (bushels).....1974..	28	702	24 525	—	—	18	570	17	105	8	29
.....1969..	9	134	4 931	—	—	6	91	(NA)	15	(NA)	2
Oats (bushels).....1974..	12	88	3 420	—	—	7	74	7	15	1	1
.....1969..	5	53	1 825	—	—	2	25	(NA)	5	(NA)	—
Barley (bushels).....1974..	4	38	1 100	—	—	4	38	4	9	—	—
.....1969..	6	81	3 840	—	—	5	77	(NA)	12	(NA)	—
Rye (bushels).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain.....1974..	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....1974..	6	56	1 053	—	—	5	23	5	10	—	—
.....1969..	1	2	60	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974..	288	7 444	12 603	—	—	105	2 485	102	562	3	3
.....1969..	210	6 300	10 981	1	20	93	2 595	93	520	—	—
Field seed crops.....1974..	12	420	(X)	—	—	5	130	5	21	—	—
.....1969..	20	882	(X)	—	—	10	244	10	50	—	—
Cotton (bales).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....1974..	190	214	402 286	3	4	190	214	190	211	1	1
.....1969..	234	220	396 748	5	10	234	220	(NA)	280	(NA)	—
Irish potatoes (hundredweight).....1974..	60	58	7 330	—	—	29	51	29	51	—	—
.....1969..	62	16	1 702	2	(Z)	34	14	(NA)	10	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974..	17	220	(X)	—	—	14	213	14	68	—	—
.....1969..	6	23	(X)	—	—	4	22	4	8	—	—
Land in orchards.....1974..	—	—	(X)	—	—	—	—	—	—	—	—
.....1969..	6	5	(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**

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974.....	5	3	(X)	—	—	—	4	2	—	—
.....	1969.....	2	1	(X)	—	—	—	—	—	—	—
Nursery and greenhouse products	1974.....	2	(Z)	(X)	—	—	—	—	—	—	—
.....	1969.....	—	—	(X)	—	—	—	—	—	—	—
Other crops	1974.....	6	16	(X)	—	6	16	9	13	—	—

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					Sprays, dusts, granules, fumigants, etc. to control—Con.				
..... farms.....					Diseases in crops and orchards				
\$1,000.....					 farms.....				
Commercial fertilizer					 acres on which used.....				
..... farms.....					\$1,000.....				
..... acres on which used.....					Weeds or grass in crops				
..... farms.....					 acres on which used.....				
\$1,000.....					\$1,000.....				
Lime					Weeds or brush in pasture				
..... farms.....					 acres on which used.....				
..... acres on which used.....					\$1,000.....				
..... farms.....					Weeds on all other land				
\$1,000.....					 acres on which used.....				
Sprays, dusts, granules, fumigants, etc. to control—					\$1,000.....				
Insects on hay crops					Chemicals for defoliation or for growth control				
..... farms.....					of crops or thinning of fruit				
..... acres on which used.....					 farms.....				
\$1,000.....					 acres on which used.....				
Insects on other crops					\$1,000.....				
..... farms.....					Insect control on livestock and poultry				
..... acres on which used.....					\$1,000.....				
\$1,000.....					Other chemicals (see text)				
Nematodes in crops					\$1,000.....				
..... farms.....					 farms.....				
..... acres on which used.....					 farms.....				
\$1,000.....					 farms.....				

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					Land irrigated by—Continued				
Proportion of farms					Self-propelled sprinkler systems				
..... farms.....					 farms.....				
..... percent.....					 acres.....				
Total land irrigated					Other sprinkler systems				
..... acres.....					 farms.....				
Average per farm					 acres.....				
Cropland irrigated					Land in irrigated farms				
..... farms.....					 acres.....				
..... acres.....					Cropland				
Harvested cropland irrigated					 acres.....				
..... farms.....					Harvested cropland				
..... acres.....					 acres.....				
Cropland pasture irrigated					Farms not irrigated in 1974 but irrigated				
..... farms.....					between 1970 and 1973				
..... acres.....					 farms.....				
Other cropland irrigated					 acres irrigated in most recent year.....				
..... farms.....					 farms.....				
..... acres.....					Farms with artificial drainage				
Pasture irrigated, other than cropland pasture					 percent.....				
..... farms.....					Land in farms with drainage				
..... acres.....					 acres.....				
Estimated quantity of irrigation water applied					Land drained				
..... acre-feet.....					 acres.....				
Average per acre irrigated					Average per farm				
..... acre-feet.....					 acres.....				
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches					tanks				
..... farms.....					 farms.....				
..... acres.....					 number.....				
					 acres.....				

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)		144	123	53
\$1,000.....		4 720	4 096	624
Farms by size of debt owed:				
Under \$5,000		26	14	28
\$5,000 to \$9,999		22	19	5
\$10,000 to \$29,999		48	48	16
\$30,000 to \$49,999		21	20	2
\$50,000 and over		27	22	2

Table 15. **Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969**

			Farms		Workers			Dollars (1,000)		1974 hired farm workers working—			
			1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—													
150 days or more			13	15	20	23	56	120	Farms	169	13	28	140
25 to 149 days			28	226	47	720	41		Cash wages paid, \$1,000.....	164	56	41	67
Less than 25 days			140	12	1 397	(NA)	67		Number of workers	1 464	20	47	1 397
Total contract labor			20		(NA)	(NA)	36	5	Farms with—				
Farms reporting number of contract workers furnished by contractor			12	(NA)	40	(NA)	8	(NA)	1 worker	43	8	15	34
									2 workers	28	4	10	16
									3 or 4 workers	39	1	2	32
									5 to 9 workers	31	—	1	30
									10 workers and over	28	—	—	28