

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

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
All farms ----- number	698	861	550	471
Land in farms ----- acres	164 832	157 202	153 846	126 427
Average size of farm ----- acres	236	183	280	268
Approximate land area ----- acres	216 768	216 768	216 768	216 768
Proportion in farms ----- percent	76.0	72.5	71.0	58.3
Value of land and buildings ----- \$1,000	56 780	31 699	53 569	25 185
Average per form ----- dollars	81 346	36 816	97 398	53 470
Average per acre ----- dollars	344	202	348	199
Farms by size:				
1 to 9 acres -----	17	51	8	14
10 to 49 acres -----	99	125	54	12
50 to 69 acres -----	68	84	40	28
70 to 99 acres -----	76	123	48	51
100 to 139 acres -----	97	119	77	76
140 to 179 acres -----	61	89	53	58
180 to 219 acres -----	46	59	41	36
220 to 259 acres -----	35	41	33	34
260 to 499 acres -----	118	106	115	99
500 to 999 acres -----	62	51	62	50
1,000 to 1,999 acres -----	16	12	16	12
2,000 acres and over -----	3	1	3	1
			Farms with sales of \$2,500 and over	
			1974	1969
Other cropland ----- farms			158	(NA)
----- acres			6 092	22 430
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms			90	182
----- acres			2 596	9 988
Cropland on which all crops failed ----- farms			23	63
----- acres			787	4 335
Cropland in cultivated summer fallow ----- farms			24	21
----- acres			516	1 040
Cropland idle ----- farms			76	126
----- acres			2 193	7 067
Total woodland ----- farms			328	302
----- acres			24 967	17 135
Woodland pastured ----- farms			170	163
----- acres			9 023	4 959
			Farms with sales of \$2,500 and over	
			1974	1969
Total woodland ----- farms			685	799
----- acres			116 845	114 108
Harvested cropland ----- farms			634	667
----- acres			83 151	56 184
Farms by acres harvested:				
1 to 9 acres -----			70	113
10 to 19 acres -----			73	112
20 to 29 acres -----			48	65
30 to 49 acres -----			101	84
50 to 99 acres -----			114	121
100 to 199 acres -----			98	99
200 to 499 acres -----			97	58
500 to 999 acres -----			27	13
1,000 acres and over -----			6	2
Cropland used only for pasture or grazing ----- farms			399	487
----- acres			26 339	27 606
Other cropland (see text) ----- farms			190	483
----- acres			7 355	30 318
Total woodland ----- farms			420	509
----- acres			27 341	23 946
Other land (see text) ----- farms			532	641
----- acres			20 646	19 148
Irrigated land ----- farms			5	2
----- acres			171	6
			Farms with sales of \$2,500 and over	
			1974	1969
Total woodland ----- Continued ----- farms				
Woodland not pastured ----- acres				
Other land ----- farms				
----- acres				
Pastureland and rangeland, other than cropland and woodland pasture ----- farms				
----- acres				
Improved pastureland and rangeland ----- farms				
----- acres				
Unimproved pastureland and rangeland ----- farms				
----- acres				
Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms				
----- acres				

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.....	698	861	550	471	Farms by type of organization—Con.				
Land in farms..... acres.....	164 832	157 202	153 846	126 427	Partnership..... number.....	(NA)	(NA)	73	82
Harvested cropland..... acres.....	83 151	56 184	81 757	52 599	Land in farms..... acres.....	(NA)	(NA)	(D)	29 583
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	1	3
Full owners..... number.....	424	600	287	258	Land in farms..... acres.....	(NA)	(NA)	(D)	1 463
Land in farms..... acres.....	60 582	80 627	50 094	52 347	Other..... number.....	(NA)	(NA)	—	3
Harvested cropland..... acres.....	22 203	20 034	20 871	17 121	 acres.....	(NA)	(NA)	—	1 135
Part owners..... number.....	190	175	183	147	Farm operators by age group: ²				
Land in farms..... acres.....	82 722	58 673	82 270	57 026	Under 25 years.....	40	22	37	14
Harvested cropland..... acres.....	46 254	25 878	46 230	25 515	25 to 34 years.....	87	68	66	47
Tenants..... number.....	84	80	66	66	35 to 44 years.....	89	125	63	82
Land in farms..... acres.....	21 528	17 902	21 482	17 054	45 to 54 years.....	180	248	149	134
Harvested cropland..... acres.....	14 694	10 272	14 656	9 963	55 to 64 years.....	171	195	143	126
Percent of tenancy.....	12.0	9.9	14.5	14.0	65 years and over.....	130	203	91	68
Black and other races, see text—					Average age.....	51.1	53.1	50.8	50.8
Farm operators by tenure: ¹					Farm operators by place of residence: ²				
All farm operators..... number.....	4	4	1	3	On farm operated.....	409	531	339	332
Land in farms..... acres.....	164	425	118	392	On another farm.....	58		46	
Harvested cropland..... acres.....	39	67	39	67	In a rural area, not on a farm.....	30	213	23	86
Full owners..... number.....	4	3	1	2	In a city, town, or urban area.....	77		58	
Land in farms..... acres.....	164	288	118	255	Farm operators reporting days of work off farm: ²				
Harvested cropland..... acres.....	39	61	39	61	None.....	210	(NA)	170	(NA)
Part owners..... number.....	—	1	—	1	1 to 49 days.....	48	92	35	45
Land in farms..... acres.....	—	137	—	137	50 to 99 days.....	14	43	13	17
Harvested cropland..... acres.....	—	6	—	6	100 to 149 days.....	23	77	15	35
Tenants..... number.....	—	—	—	—	150 to 199 days.....	24		22	
Land in farms..... acres.....	—	—	—	—	200 days and over.....	218	279	148	124
Harvested cropland..... acres.....	—	—	—	—	Farm operators by principal occupation: ²				
Percent of tenancy.....	—	—	—	—	Farming.....	411	(NA)	362	(NA)
Farms by type of organization:					Other.....	286	(NA)	187	(NA)
Individual or family..... number.....	(NA)	(NA)	476	383	Farm operators reporting utilization of futures market.....	(NA)	(NA)	31	(NA)
Land in farms..... acres.....	(NA)	(NA)	129 031	94 246	Farm operators reporting agricultural contracts.....	(NA)	(NA)	47	(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.....	28	31	28	31	Crops.....	504	(NA)
\$40,000 to \$99,999.....	95	60	95	60	Crops.....	12 471	2 986
\$20,000 to \$39,999.....	110	60	110	60	Grains.....	468	357
\$10,000 to \$19,999.....	116	90	116	90	Tobacco.....	11 761	2 576
\$5,000 to \$9,999.....	117	138	117	138	Cotton and cottonseed.....	153	201
\$2,500 to \$4,999.....	79	148	79	148	Field seeds, hay, forage, and silage.....	483	243
Under \$2,500 (see text).....	153	394	5	4	Other field crops.....	3	5
\$2,000 to \$2,499.....	39	56	(X)	(X)	Vegetables, sweet corn, and melons.....	4	5
\$1,500 to \$1,999.....	35	48	(X)	(X)	Fruits, nuts, and berries.....	3	3
\$1,000 to \$1,499.....	36	61	(X)	(X)	Livestock, poultry, and their products.....	7	(D)
Under \$1,000 (see text).....	43	229	(X)	(X)	Poultry and poultry products.....	8	2
Market value of agricultural products sold					Dairy products.....	29	12
\$1,000.....	16 748	6 791	16 547	6 428	Cattle and calves.....	364	381
Average per farm.....	23 994	7 887	30 086	13 647	Hogs and pigs.....	3 978	3 424
Crops, including hay.....	578	614	504	(NA)	Sheep, lambs, and wool.....	15	28
Nursery and greenhouse products.....	3	3 172	2	2	Other livestock and livestock products.....	11	19
Forest products.....	26	24	22	15	Livestock, poultry, and their products.....	(D)	50
Livestock, poultry, and their products.....	458	570	364	381	Cattle and calves.....	313	(NA)
Poultry and poultry products.....	18	(NA)	15	28	Hogs and pigs.....	1 514	1 353
\$1,000.....	11	(NA)	11	19	Sheep, lambs, and wool.....	228	(NA)
					Other livestock and livestock products.....	2 389	2 002

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	229	(NA)	126	(NA)	Total family income from off-farm sources ²	336
Income from farm-related sources before taxes and expenses ¹	132	(NA)	109	(NA)	\$1,000.....	3 479
\$1,000.....	279	(NA)	255	(NA)	Nonfarm business, excluding farm related.....	57
Customwork and other agricultural services.....	54	87	49	63	\$1,000.....	592
\$1,000.....	128	75	127	66	Cash wages, salaries, commissions, and tips.....	216
Recreational services.....	2	5	2	3	\$1,000.....	2 331
\$1,000.....	(Z)	6	(Z)	4	Interest, dividends, or royalties.....	136
Government farm programs.....	49	408	41	239	\$1,000.....	279
\$1,000.....	54	735	46	589	Federal Social Security, pensions, retirement pay, etc.....	58
Rent of farmland or from lease or sale of allotments.....	43	(NA)	28	(NA)	\$1,000.....	172
\$1,000.....	80	(NA)	64	(NA)	Rent income of nonfarm property.....	26
Other farm-related sources.....	13	(NA)	13	(NA)	\$1,000.....	106
\$1,000.....	17	(NA)	17	(NA)		
Expenses for farm-related income sources ¹	50	(NA)	46	(NA)		
\$1,000.....	98	(NA)	97	(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.....	697	861	550	471	Seeds, bulbs, plants, and trees purchased.....	538	560	453	392
\$1,000.....	9 007	4 885	8 825	4 517	\$1,000.....	573	207	567	191
Farms with—					Commercial fertilizer purchased.....	540	647	450	399
\$1 to \$999.....	95	261	51	65	\$1,000.....	1 687	622	1 664	592
\$1,000 to \$1,999.....	109	155	65	67	Other agricultural chemicals purchased.....	347	(NA)	311	(NA)
\$2,000 to \$2,999.....	80	93	85	100	\$1,000.....	470	139	465	131
\$3,000 to \$4,999.....	91	113	103	132	Lime.....	(NA)	122	90	93
\$5,000 to \$9,999.....	104	132	91	57	\$1,000.....	(NA)	33	53	29
\$10,000 to \$19,999.....	79	107	79	36	Gasoline and other petroleum fuel and oil for farm business.....	663	842	534	469
\$20,000 to \$39,999.....	26		26		\$1,000.....	804	430	780	372
\$40,000 to \$59,999.....	22		22	14	Gasoline.....	(NA)	(NA)	527	453
\$60,000 and over.....					Diesel oil.....	(NA)	(NA)	452	248
Livestock and poultry purchased.....	202	283	140	192	LP gas, butane, and propane.....	(NA)	(NA)	187	74
\$1,000.....	609	639	591	606	\$1,000.....	(NA)	(NA)	47	71
Feed for livestock and poultry purchased.....	430	509	315	315	Motor oil, grease, piped gas, kerosene, and fuel oil.....	(NA)	(NA)	534	469
\$1,000.....	1 114	791	1 061	739	\$1,000.....	(NA)	(NA)	117	39
Commercially mixed formula feeds.....	374	363	278	258	Hired farm labor.....	174	370	156	268
\$1,000.....	741	402	706	380	\$1,000.....	296	242	294	224
Feed ingredients.....	(NA)	(NA)	76	59	Contract labor.....	33	422	30	29
\$1,000.....	(NA)	(NA)	146	80	\$1,000.....	55	184	55	18
Whole grains.....	(NA)	(NA)	89	104	Machine hire and customwork.....	292		251	260
\$1,000.....	(NA)	(NA)	182	247	\$1,000.....	313		303	139
Hay, green chop, and silage.....	(NA)	(NA)	40	44	All other production expenses.....	657	691	549	468
\$1,000.....	(NA)	(NA)	28	32	\$1,000.....	3 085	1 632	2 997	1 504
Animal health costs for livestock and poultry.....	(NA)	(NA)	188	(NA)					
\$1,000.....	(NA)	(NA)	49	(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.....farms.....	627	810	495	450	Grain and bean combines, self-propelled.....farms.....	197	136	196	131
.....\$1,000.....	13 463	6 989	12 397	5 866	number.....	223	147	221	142
Average per farm.....dollars.....	21 471	8 628	25 044	13 035	mfd in last 5 years, number.....	99	104	99	102
Farms by value group:					Corn heads for combines.....farms.....	167	255	166	118
\$1 to \$999.....	2	96	1	144	number.....	175	295	174	125
\$1,000 to \$4,999.....	120	353	86	122	mfd in last 5 years, number.....	76	135	76	96
\$5,000 to \$9,999.....	147	158	77	99	Other cornpickers and picker-shellers.....farms.....	141	129	142	147
\$10,000 to \$19,999.....	136	115	113	35	number.....	144	132	147	37
\$20,000 to \$29,999.....	66	88	63	32	mfd in last 5 years, number.....	23	23	23	37
\$30,000 to \$49,999.....	89		89	18	Mower conditioners.....farms.....	91	(NA)	80	(NA)
\$50,000 to \$69,999.....	33		32		number.....	98	(NA)	87	(NA)
\$70,000 and over.....	34		34		mfd in last 5 years, number.....	34	(NA)	32	(NA)
Selected Machinery and Equipment					Pickup balers.....farms.....	135	144	124	126
Automobiles.....farms.....	498	603	400	366	number.....	148	149	137	131
.....number.....	637	736	521	429	mfd in last 5 years, number.....	38	64	35	57
mfd in last 5 years, number.....	397	427	320	284	Windrowers, pull and self-propelled.....farms.....	45	(NA)	42	47
Motor trucks, including pickups.....farms.....	532	576	427	368	number.....	46	(NA)	43	48
.....number.....	927	803	815	581	mfd in last 5 years, number.....	16	(NA)	16	20
mfd in last 5 years, number.....	411	446	376	316	Field forage harvesters, shear bar or flywheel type.....farms.....	14	(NA)	13	7
Wheel tractors.....farms.....	569	693	453	422	number.....	16	(NA)	14	7
.....number.....	1 147	1 205	1 011	844	mfd in last 5 years, number.....	4	(NA)	3	3
mfd in last 5 years, number.....	294	417	283	329					
Crawler tractors.....farms.....	23		21	13					
.....number.....	25		22	14					
mfd in last 5 years, number.....	7		7	5					

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.....	462	(X)	362	(X)	458	(X)	364	(X) 3 978
Any cattle, hogs, or sheep.....1974.....	448	(X)	352	(X)	455	(X)	362	(X) 3 909
.....1969.....	569	(X)	377	(X)	564	(X)	381	(X) (NA)
Cattle and calves.....1974.....	404	19 134	316	17 679	392	7 834	313	7 335 1 514
.....1969.....	475	17 778	326	15 741	452	9 191	327	8 353 1 353
Farms with—								
1 to 4.....1974.....	22	48	12	20	61	142	33	79 14
5 to 9.....1974.....	32	225	19	132	104	717	71	493 79
10 to 19.....1974.....	83	1 180	46	680	120	1 564	102	1 352 248
20 to 49.....1974.....	154	4 911	129	4 268	76	2 233	76	2 233 424
50 to 99.....1974.....	73	4 839	70	4 648	16	1 055	16	1 055 230
100 to 199.....1974.....	24	3 009	24	3 009	13	(D)	13	(D) (D)
200 to 499.....1974.....	16	4 922	16	4 922	2	(D)	2	(D) (D)
500 and over.....1974.....	—	—	—	—	—	—	—	— (D)
Cows and heifers that had calved.....1974.....	360	9 006	296	8 285	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	410	8 164	304	7 300	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974.....	346	8 903	286	8 195	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	(NA)	7 968	295	7 122	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974.....	34	103	26	90	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	56	196	40	178	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X) (D)
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X) 50
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			
Beef cows.....	346	8 903	286	8 195	Cattle sold.....	214	4 180	1 068
Farms with—					Farms with—			
1 to 4.....	21	63	8	24	1 to 4.....	49	109	24
5 to 9.....	60	426	46	324	5 to 9.....	47	327	67
10 to 19.....	105	1 422	83	1 123	10 to 19.....	60	785	167
20 to 49.....	114	3 366	103	3 098	20 to 49.....	41	1 191	288
50 to 99.....	38	2 446	38	2 446	50 to 99.....	8	538	152
100 to 199.....	7	(D)	7	(D)	100 to 199.....	8	(D)	(D)
200 to 499.....	1	(D)	1	(D)	200 to 499.....	1	(D)	(D)
500 and over.....	—	—	—	—	500 and over.....	—	—	—
Milk cows.....	34	103	26	90	Calves sold.....	210	3 155	446
Farms with—					Farms with—			
1 or 2.....	31	33	24	26	1 or 2.....	26	33	5
3 or 4.....	1	3	1	3	3 or 4.....	19	61	8
5 to 9.....	1	6	—	—	5 to 9.....	59	402	56
10 to 19.....	—	—	—	—	10 to 19.....	60	788	114
20 to 49.....	—	—	—	—	20 to 49.....	37	1 097	151
50 to 99.....	1	61	1	61	50 to 99.....	5	302	42
100 to 199.....	—	—	—	—	100 to 199.....	4	472	71
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		Dollars (1,000)			
Heifers and heifer calves	1974	206	3 670	Cattle fattened on grains and concentrates	1974	55	1 231	394
	1969	272	4 185		1969	40	1 166	(NA)
Beef heifers	1974	203	3 608	Farms with—	1974	22	80	21
Milk heifers	1974	5	62	1 to 9	1974	10	149	39
Steers, steer calves, bulls, and bull calves	1974	274	5 724	10 to 19	1974	17	427	133
	1969	295	4 256	20 to 49	1974	2	(D)	(D)
				50 to 99	1974	4	(D)	(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	240	23 862	207	23 119	262	41 988	228	41 120	2 389
	1969	374	28 035	277	26 682	382	48 134	282	45 898	(NA)
Farms with—										
1 to 4	1974	13	29	9	25	7	17	4	10	1
5 to 9	1974	22	152	17	108	15	116	11	83	8
10 to 24	1974	49	792	40	658	47	756	34	544	39
25 to 49	1974	49	1 664	37	1 270	41	1 464	31	1 135	72
50 to 99	1974	59	3 884	56	3 717	59	4 106	56	3 939	262
100 to 199	1974	22	2 799	22	2 799	48	6 288	47	6 168	440
200 to 499	1974	15	4 182	15	4 182	29	8 415	29	8 415	509
500 and over	1974	11	10 360	11	10 360	16	20 826	16	20 826	1 059
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	74	13 300	63	12 948	294
	1969	(X)	(X)	(X)	(X)	94	10 401	55	9 403	(NA)
Sheep and lambs	1974	13	225	12	209	12	228	11	224	(NA)
	1969	8	367	6	329	8	402	6	380	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	121	1 870
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	(X)	5
Goats	1974	(NA)	(NA)	3	21	(NA)	(NA)	1	1	(Z)
	1969	(NA)	(NA)	5	19	(NA)	(NA)	—	—	(NA)
Horses and ponies	1974	89	235	61	192	1	1	—	—	—
	1969	129	324	(NA)	(NA)	10	10	(NA)	(NA)	(NA)
Inventory— Farms with sales of \$2,500 and over					Inventory					
					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	169	2 483	Litters of pigs farrowed between—						
	1969	228	4 130	December 1 of preceding year and November 30 ..						
Other hogs and pigs	1974	197	20 636	1969						
	1969	258	22 552	December 1 of preceding year and May 31 ..						
Lambs under 1 year old	1974	5	58	1969						
Ewes 1 year old or older	1974	12	120	1974						
Rams and wethers	1974	11	31	1969						
				211						
				330						
				190						
				313						
				183						
				272						
				3 898						
				5 963						
				2 074						
				3 050						
				1 824						
				2 913						
				184						
				240						
				167						
				233						
				162						
				212						
				3 772						
				5 622						
				2 001						
				2 846						
				1 771						
				2 776						

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	80	(X)	59	(X)	13	(X)	13	(X)
	1969	(NA)	(X)	81	(X)	(NA)	(X)	12	(X)
Chickens 3 months old or older	1974	79	4 939	58	4 436	12	865	12	865
	1969	144	8 719	80	6 237	18	3 180	12	2 661
Hens and pullets of laying age	1974	77	4 792	56	4 296	12	859	12	859
	1969	138	8 501	79	6 142	18	3 180	12	2 661
Farms with—									
1 to 99	1974	70	1 842	49	1 346	8	189	8	189
100 to 399	1974	5	950	5	950	4	670	4	670
400 to 1,599	1974	2	2 000	2	2 000	—	—	—	—
1,600 to 3,199	1974	—	—	—	—	—	—	—	—
3,200 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	6	79	5	76	—	—	—	—
	1969	1	3	1	3	2	60	—	—
Poultry and poultry products sold, (\$1,000) ..	1974	(X)	(X)	(X)	(X)	18	11	15	11
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	28	19

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.....	56	4 296	12	859	Turkeys.....1974.....	2	6	—	—
.....1969.....	79	6 142	12	2 661	1969.....	3	8	—	—
Hens for table or market egg production.....1974.....	56	4 226	12	859	Turkeys for slaughter.....1974.....	1	1	—	—
Hens for hatching egg production.....1974.....	2	70	—	—	Heavy breed.....1974.....	—	—	—	—
Pullets 3 months old or older.....1974.....	1	33	—	—	Light breed.....1974.....	1	1	—	—
.....1969.....	6	81	—	—	Turkey hens for breeding.....1974.....	2	5	—	—
Roosters and male chickens for breeding.....1974.....	30	107	2	6	1969.....	2	6	—	—
Pullet chicks and pullets under 3 months old.....1974.....	—	—	—	—	Other poultry.....1974.....	3	(X)	1	(X)
					1969.....	6	(X)	—	(X)

Table 10. Crops: 1974 and 1969

All forms									
Farms		Acres		Quantity harvested					
1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	467	424	37 454	28 563	(X)	(X)	(X)	(X)	(X)
Sorghums for all purposes.....	6	3	95	13	(X)	(X)	(X)	(X)	(X)
Soybeans for beans (bushels).....	366	287	31 381	16 292	773 273	445 783			
Peanuts for nuts (pounds).....	—	—	—	—	—	—	—	—	—
Wheat (bushels).....	176	119	7 931	3 150	261 814	100 870			
Other small grains for grain.....	6	6	183	118	(X)	(X)			
Cotton (bales).....	—	—	—	—	—	—	—	—	—
Tobacco (pounds).....	175	308	311	452	539 001	642 140			
Irish potatoes (hundredweight).....	8	(NA)	15	(NA)	882	(NA)			
Sweetpotatoes (bushels).....	1	(NA)	2	(NA)	400	(NA)			
Hay crops (tons, dry).....	292	307	9 772	7 540	15 743	13 154			
Vegetables, sweet corn, or melons for sale.....	5	2	27	6	(X)	(X)			
Land in orchards.....	10	6	92	38	(X)	(X)			
Berries for sale.....	4	5	2	1	(X)	(X)			
Other crops.....	27	(NA)	540	1 866	(X)	(X)			

Farms with sales of \$2,500 and over									
Farms		Acres		Quantity harvested		Irrigated land			
1974	1969	1974	1969	1974	1969	Farms		Acres	
1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	410	338	36 441	27 088	3 071 077	2 033 538	—	—	—
Corn for silage or green chop (tons, green).....	12	8	332	167	4 920	2 195	—	—	—
Corn for dry fodder, hogged or grazed.....	6	7	125	70	(X)	(X)	—	—	—
Sorghums for grain (bushels).....	1	1	60	8	1 596	800	—	—	—
Sorghums for silage, fodder, hay, etc.....	1	(NA)	2	5	(X)	(X)	—	—	—
Alfalfa hay (tons, dry).....	13	17	718	448	1 050	1 472	—	—	—

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					
		Quantity		Farms	Acres	Total		Dry		Liquid	
Farms	Acres					Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974.....	297	22 192	(X)	—	—	57	3 393	57	333	1	15
.....1969.....	295	21 882	(X)	—	—	74	4 199	74	799	—	—
Improved pasture.....1974.....	57	4 995	(X)	—	—	8	345	8	57	—	—
.....1969.....	71	3 887	(X)	—	—	18	909	18	218	—	—
Corn for all purposes.....1974.....	417	36 898	(X)	—	—	338	32 801	325	4 656	233	1 886
.....1969.....	341	27 325	(X)	—	—	269	23 252	263	3 916	165	1 142
Sorghums for all purposes.....1974.....	2	62	(X)	—	—	3	13	3	3	—	—
.....1969.....	3	13	(X)	—	—	137	6 194	134	857	16	60
Wheat (bushels).....1974.....	170	7 843	260 335	—	—	87	2 447	(NA)	377	(NA)	13
.....1969.....	109	3 062	97 920	1	4	—	—	—	—	—	—
Oats (bushels).....1974.....	2	2	75	—	—	1	1	1	(Z)	—	—
.....1969.....	2	54	2 100	—	—	2	54	(NA)	8	(NA)	—
Barley (bushels).....1974.....	2	175	5 644	—	—	2	175	2	28	—	—
.....1969.....	2	50	1 700	—	—	2	50	(NA)	6	(NA)	—
Rye (bushels).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....1974.....	355	31 250	770 854	1	162	139	13 417	117	835	29	220
.....1969.....	226	15 248	421 676	—	—	86	5 493	(NA)	415	(NA)	11
Peanuts for nuts (pounds).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974.....	245	9 166	15 007	—	—	35	1 668	35	227	2	23
.....1969.....	236	6 482	11 649	—	—	20	364	20	61	1	1
Field seed crops.....1974.....	22	525	(X)	—	—	1	37	1	6	—	—
.....1969.....	54	1 659	(X)	—	—	7	484	7	104	2	35
Cotton (bales).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....1974.....	154	290	514 043	3	6	154	287	154	224	14	6
.....1969.....	206	362	525 896	4	5	206	337	(NA)	222	(NA)	13
Irish potatoes (hundredweight).....1974.....	6	14	846	—	—	3	12	3	9	—	—
.....1969.....	10	(Z)	73	—	—	1	(Z)	(NA)	(Z)	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974.....	3	26	(X)	1	1	2	5	2	1	—	—
.....1969.....	2	6	(X)	—	—	1	1	1	(Z)	1	(Z)
Land in orchards.....1974.....	8	89	(X)	—	—	4	75	4	12	—	—
.....1969.....	1	31	(X)	—	—	1	31	1	8	—	—

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

		Quantity	Irrigated land		Commercial fertilizer used					
			Farms	Acres	Farms	Acres	Total		Dry	
							Farms	Acres	Farms	Tons
Barries for sale	1974	(X)	2	(Z)	—	—	—	—	—	—
	1969	(X)	4	1	—	—	—	—	—	—
Nursery and greenhouse products	1974	(X)	2	10	—	5	1	5	2	—
	1969	(X)	2	26	—	10	1	10	3	—
Other crops	1974	(X)	3	5	1	2	3	5	2	—

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—				
	farms		468	408	Diseases in crops and orchards			3	2
	\$1,000		2 129	723		acres on which used		107	44
Commercial fertilizer						\$1,000		3	2
	farms		450	369	Weeds or grass in crops			192	181
	acres on which used		58 490	37 684		acres on which used		38 393	20 698
	tons		9 464	7 357		\$1,000		275	75
	\$1,000		1 664	592	Weeds or brush in pasture			2	30
Lime						acres on which used		17	721
	farms		90	93		\$1,000		(2)	1
	acres on which used		4 707	3 572	Weeds on all other land			40	(NA)
	tons		10 072	7 215		acres on which used		349	(NA)
	\$1,000		53	29		\$1,000		3	(NA)
Sprays, dusts, granules, fumigants, etc. to control—					Chemicals for defoliation or for growth control				
	farms		7	6		acres on which used		4	6
	acres on which used		262	126		\$1,000		110	185
	\$1,000		2	1	Insect control on livestock and poultry			(2)	1
Insects on other crops						acres on which used		40	87
	farms		106	95		\$1,000		3	6
	acres on which used		10 921	2 991	Other chemicals (see text)			53	(NA)
	\$1,000		108	16		\$1,000		17	(NA)
Nematodes in crops									
	farms		2	—					
	acres on which used		176	—					
	\$1,000		1	—					

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			5	2	Land irrigated by—Continued				
Proportion of farms			0.9	0.4	Self-propelled sprinkler systems			—	(NA)
Total land irrigated			171	6		acres		—	(NA)
Average per farm			34.2	3.0	Other sprinkler systems			4	(NA)
Cropland irrigated			5	2		acres		169	(NA)
Harvested cropland irrigated			171	6	Land in irrigated farms			(D)	193
Cropland pasture irrigated			—	2		acres		820	129
Other cropland irrigated			—	(NA)	Harvested cropland			(D)	60
Pasture irrigated, other than cropland pasture			—	—	Farms not irrigated in 1974 but irrigated between 1970 and 1973			—	(X)
Estimated quantity of irrigation water applied			207	3		acres irrigated in most recent year		—	(X)
Average per acre irrigated			1.2	0.5	Farms with artificial drainage			69	92
Land irrigated by—						Proportion of farms		12.5	19.5
Furrows or ditches			1	(NA)		acres		31 517	33 182
			2	(NA)		Land drained		12 394	14 203
						Average per farm		179.6	154.3
					Artificial ponds, pits, reservoirs, and earthen tanks			—	(NA)
						farms		244	(NA)
						number		1 031	(NA)
						acres		528	(NA)

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)		174	119	87
		4 152	2 887	1 265
Farms by size of debt owed:				
Under \$5,000		36	19	32
\$5,000 to \$9,999		38	35	18
\$10,000 to \$29,999		62	41	25
\$30,000 to \$49,999		17	11	6
\$50,000 and over		21	13	6

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	34	61	52	195	224	156	34	41	109
25 to 149 days	41	100	691	62		294	195	62	37
Less than 25 days	109	(NA)	(NA)	37		690	61	100	529
Total contract labor	30	29	(NA)	55	18				
Farms reporting number of contract workers furnished by contractor	7	(NA)	28	(NA)	5	(NA)			
						Farms with—			
						1 worker	56	21	18
						2 workers	34	8	9
						3 or 4 workers	31	2	9
						5 to 9 workers	21	3	4
						10 workers and over	14	—	12