

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	891	1 069	483	410	Land in Farms According to Use				
Land in farms	109 103	122 418	76 715	66 619	Total cropland	868	1 013	479	398
Average size of farm	122	115	159	162	Harvested cropland	58 893	56 266	43 181	33 473
Approximate land area	195 840	195 840	195 840	195 840	Other cropland	32 993	27 630	27 595	20 191
Proportion in farms	55.7	62.5	39.2	34.0	Farms by acres harvested:				
Value of land and buildings	56 421	30 816	38 868	15 531	1 to 9 acres	161	249	32	} 230
Average per farm	63 323	28 827	80 473	37 880	10 to 19 acres	166	187	52	
Average per acre	517	252	507	233	20 to 29 acres	128	151	66	
					30 to 49 acres	180	159	133	
Farms by size:					50 to 99 acres	141	109	139	101
1 to 9 acres	43	60	8	15	100 to 199 acres	33	46	32	46
10 to 49 acres	126	154	34	13	200 to 499 acres	17	7	17	6
50 to 69 acres	86	111	33	26	500 to 999 acres	2	-	2	-
70 to 99 acres	195	221	96	62	1,000 acres and over	-	-	-	-
100 to 139 acres	190	227	104	89	Cropland used only for pasture or grazing	532	531	291	217
140 to 179 acres	105	141	80	83	Other cropland (see text)	21 396	15 455	12 716	7 374
180 to 219 acres	66	55	51	34	Total woodland	226	491	133	(NA)
220 to 259 acres	14	29	12	25	Other land (see text)	4 504	13 181	2 870	5 908
260 to 499 acres	50	64	49	56	Irrigated land	623	760	360	320
500 to 999 acres	15	6	15	6	Woodland not pastured	19 847	23 026	13 130	11 522
1,000 to 1,999 acres	1	1	1	1	Land in houselots, barnlots, ponds, roads, wasteland, etc.	738	956	417	(NA)
2,000 acres and over	-	-	-	-		30 363	43 126	20 404	21 624
						16	13	10	7
						184	77	177	71
Other cropland			133	(NA)	Total woodland - Continued				
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured			2 870	5 908	Woodland not pastured			223	180
Cropland on which all crops failed			70	91	Other land			6 132	5 358
Cropland in cultivated summer fallow			1 408	2 272	Pastureland and rangeland, other than cropland and woodland pasture			417	(NA)
Cropland idle			22	10	Improved pastureland and rangeland			20 404	21 624
Total woodland			404	92	Unimproved pastureland and rangeland			255	252
Woodland pastured			19	35	Land in houselots, barnlots, ponds, roads, wasteland, etc.			14 634	16 014
			381	1 214				112	125
			48	97				4 788	4 702
			677	2 330				9 846	11 312
			360	320				183	203
			13 130	11 522				9 846	11 312
			215	226					
			6 998	6 164					

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	891	1 069	483	410	Farms by type of organization—Con.				
Land in farms	109 103	122 418	76 715	66 619	Partnership	(NA)	(NA)	49	39
Harvested cropland	32 993	27 630	27 595	20 191	Land in farms	(NA)	(NA)	10 821	8 453
Farms by tenure of farm operator:					Corporation	(NA)	(NA)	-	-
Full owners	724	876	351	293	Land in farms	(NA)	(NA)	-	-
Land in farms	73 777	91 492	44 971	41 406	Other	(NA)	(NA)	-	1
Harvested cropland	18 346	17 575	13 737	10 829		(NA)	(NA)	-	156
Part owners	126	122	105	79	Farm operators by age group:²				
Land in farms	28 407	23 146	25 881	19 507	Under 25 years	19	15	9	5
Harvested cropland	11 618	7 312	11 141	6 944	25 to 34 years	91	103	54	40
Tenants	41	71	27	38	35 to 44 years	166	223	84	84
Land in farms	6 919	7 780	5 863	5 706	45 to 54 years	248	299	122	124
Harvested cropland	3 029	2 743	2 717	2 418	55 to 64 years	194	236	113	92
Percent of tenancy	4.6	6.6	5.6	9.2	65 years and over	172	193	101	65
					Average age	51.8	51.1	52.6	50.7
Black and other races, see text—					Farm operators by place of residence:²				
Farm operators by tenure:¹					On farm operated	652	818	363	342
All farm operators	-	(NA)	-	1	On another farm	29	16	16	16
Land in farms	-	(NA)	-	105	In a rural area, not on a farm	48	156	21	34
Harvested cropland	-	(NA)	-	23	In a city, town, or urban area	54	-	28	-
Full owners	-	(NA)	-	1	Farm operators reporting days of work off farm:²				
Land in farms	-	(NA)	-	105	None	202	(NA)	146	(NA)
Harvested cropland	-	(NA)	-	23	1 to 49 days	46	74	22	31
Part owners	-	(NA)	-	-	50 to 99 days	30	28	18	17
Land in farms	-	(NA)	-	-	100 to 149 days	16	-	12	-
Harvested cropland	-	(NA)	-	-	150 to 199 days	43	-	23	-
Tenants	-	(NA)	-	-	200 days and over	465	611	194	167
Land in farms	-	(NA)	-	-	Farm operators by principal occupation:²				
Harvested cropland	-	(NA)	-	-	Farming	321	(NA)	244	(NA)
Percent of tenancy	-	(NA)	-	-	Other	569	(NA)	239	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market	(NA)	(NA)	11	(NA)
Individual or family	(NA)	(NA)	434	370	Farm operators reporting agricultural contracts	(NA)	(NA)	12	(NA)
Land in farms	(NA)	(NA)	65 894	58 010					

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	3	9	3	9			
\$40,000 to \$99,999.....	23		23				
\$20,000 to \$39,999.....	37	29	37	29			
\$10,000 to \$19,999.....	86	68	86	68			
\$5,000 to \$9,999.....	154	127	153	127			
\$2,500 to \$4,999.....	172	175	172	174			
Under \$2,500 (see text).....	416	661	9	3			
\$2,000 to \$2,499.....	81	78	(X)	(X)			
\$1,500 to \$1,999.....	88	107	(X)	(X)			
\$1,000 to \$1,499.....	89	136	(X)	(X)			
Under \$1,000 (see text).....	158	340	(X)	(X)			
Market value of agricultural products sold							
\$1,000.....	6 303	4 515	5 777	3 823			
Average per farm..... dollars.....	7 074	4 223	11 960	9 323			
Crops, including hay farms.....	673	764	429	(NA)			
\$1,000.....	2 696	1 149	2 435	814			
Nursery and greenhouse products farms.....	7		4	6			
\$1,000.....	17		13	23			
Forest products farms.....	21	46	15	21			
\$1,000.....	19	29	16	23			
Livestock, poultry, and their products farms.....	693	788	393	383			
\$1,000.....	3 571	3 337	3 313	2 963			
Poultry and poultry products farms.....	79	(NA)	50	76			
\$1,000.....	264	(NA)	258	236			
Specified products sold:							
Crops farms.....							
\$1,000.....							
Grains.....							
\$1,000.....							
Tobacco.....							
\$1,000.....							
Cotton and cottonseed.....							
\$1,000.....							
Field seeds, hay, forage, and silage.....							
\$1,000.....							
Other field crops.....							
\$1,000.....							
Vegetables, sweet corn, and melons.....							
\$1,000.....							
Fruits, nuts, and berries.....							
\$1,000.....							
Livestock, poultry, and their products farms.....							
\$1,000.....							
Poultry and poultry products.....							
\$1,000.....							
Dairy products.....							
\$1,000.....							
Cattle and calves.....							
\$1,000.....							
Hogs and pigs.....							
\$1,000.....							
Sheep, lambs, and wool.....							
\$1,000.....							
Other livestock and livestock products.....							
\$1,000.....							

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 sold¹	554	(NA)	204	(NA)	Total family income from off-farm sources² farms.....		349
Income from farm-related sources before taxes and expenses¹ farms.....	177	(NA)	92	(NA)	\$1,000.....		3 491
\$1,000.....	200	(NA)	121	(NA)	Nonfarm business, excluding farm related farms.....		66
Customwork and other agricultural services.....	58	78	41	54	\$1,000.....		650
\$1,000.....	91	59	80	48	Cash wages, salaries, commissions, and tips farms.....		239
Recreational services.....	6	12	4	6	\$1,000.....		2 268
\$1,000.....	5	12	4	10	Interest, dividends, or royalties farms.....		187
Government farm programs.....	69	437	35	194	\$1,000.....		253
\$1,000.....	36	335	19	202	Federal Social Security, pensions, retirement pay, etc. farms.....		81
Rent of farmland or from lease or sale of allotments.....	55	(NA)	15	(NA)	\$1,000.....		275
\$1,000.....	65	(NA)	15	(NA)	Rent income of nonfarm property farms.....		20
Other farm-related sources.....	10	(NA)	7	(NA)	\$1,000.....		44
\$1,000.....	3	(NA)	3	(NA)			
Expenses for farm-related income sources¹ farms.....	61	(NA)	33	(NA)			
\$1,000.....	72	(NA)	40	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses farms.....	887	1 069	483	410	Seeds, bulbs, plants, and trees purchased farms.....	529	640	368	334
\$1,000.....	4 981	3 786	4 376	2 939	\$1,000.....	167	89	151	71
Farms with—					Commercial fertilizer purchased farms.....	678	773	432	359
\$1 to \$999.....	176	321	10	44	\$1,000.....	490	225	438	176
\$1,000 to \$1,999.....	191	256	54	63	Other agricultural chemicals purchased farms.....	293	(NA)	219	(NA)
\$2,000 to \$2,999.....	128	138	65	115	\$1,000.....	93	40	87	33
\$3,000 to \$4,999.....	144	155	111	115	Lime farms.....	(NA)	110	38	53
\$5,000 to \$9,999.....	143	136	139	125	\$1,000.....	(NA)	13	8	10
\$10,000 to \$19,999.....	59		58	41	Gasoline and other petroleum fuel and oil for farm business farms.....	857	1 038	464	408
\$20,000 to \$39,999.....	29	63	29	15	\$1,000.....	400	274	318	188
\$40,000 to \$59,999.....	13		13	7	Gasoline farms.....	(NA)	(NA)	454	406
\$60,000 and over.....	4		4		\$1,000.....	(NA)	(NA)	245	155
Livestock and poultry purchased farms.....	344	455	199	242	Diesel oil farms.....	(NA)	(NA)	105	50
\$1,000.....	544	505	479	416	\$1,000.....	(NA)	(NA)	33	8
Feed for livestock and poultry purchased farms.....	639	721	331	354	LP gas, butane, and propane farms.....	(NA)	(NA)	17	31
\$1,000.....	1 248	886	1 139	763	\$1,000.....	(NA)	(NA)	8	5
Commercially mixed formula feeds farms.....	432	473	277	293	Motor oil, grease, piped gas, kerosene, and fuel oil farms.....	(NA)	(NA)	464	407
\$1,000.....	843	551	804	500	\$1,000.....	(NA)	(NA)	31	20
Feed ingredients farms.....	(NA)	(NA)	86	108	Hired farm labor farms.....	274	482	158	238
\$1,000.....	(NA)	(NA)	87	114	\$1,000.....	172	178	153	137
Whole grains farms.....	(NA)	(NA)	151	149	Contract labor farms.....	16	440	5	11
\$1,000.....	(NA)	(NA)	234	128	\$1,000.....	8	122	6	31
Hay, green chop, and silage farms.....	(NA)	(NA)	37	42	Machine hire and customwork farms.....	284		165	208
\$1,000.....	(NA)	(NA)	14	20	\$1,000.....	75		57	55
Animal health costs for livestock and poultry farms.....	(NA)	(NA)	233	(NA)	All other production expenses farms.....	817	880	481	410
\$1,000.....	(NA)	(NA)	35	(NA)	\$1,000.....	1 783	1 466	1 512	1 069

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	852	1 031	454	407					
farms	10 030	4 893	6 826	2 999					
\$1,000	11 772	4 745	15 035	7 369					
dollars									
Average per farm									
Farms by value group:									
\$1 to \$999	13	104	4	195					
\$1,000 to \$4,999	239	624	87	109					
\$5,000 to \$9,999	245	173	122	74					
\$10,000 to \$19,999	219	99	129	18					
\$20,000 to \$29,999	84		65	8					
\$30,000 to \$49,999	33	31	29	3					
\$50,000 to \$69,999	13		12						
\$70,000 and over	6		6						
Selected Machinery and Equipment									
Automobiles	625	824	349	335					
farms	829	1 096	467	455					
number	363	506	215	211					
mfd in last 5 years, number	632	711	376	315					
Motor trucks, including pickups	759	829	486	390					
farms	240	338	137	157					
number	756	921	415	374					
mfd in last 5 years, number	1 374	1 553	911	759					
Wheel tractors	147	302	108	152					
farms	39		32	23					
number	43		36	26					
mfd in last 5 years, number	3		3	3					
Selected Machinery & Equip.—Con.									
Grain and bean combines, self-propelled	50	28			44	20			
farms	53	31			47	23			
number	15	7			15	5			
mfd in last 5 years, number									
Corn heads for combines	31	245			29	10			
farms	32	259			30	12			
number	13	43			13	4			
mfd in last 5 years, number									
Other cornpickers and picker-shellers	242				193	174			
farms	247				197	181			
number	13				10	32			
mfd in last 5 years, number									
Mower conditioners	141	(NA)			89	(NA)			
farms	150	(NA)			98	(NA)			
number	33	(NA)			20	(NA)			
mfd in last 5 years, number									
Pickup balers	368	375			263	227			
farms	382	385			272	237			
number	55	102			43	64			
mfd in last 5 years, number									
Windrowers, pull and self-propelled	61	(NA)			35	61			
farms	65	(NA)			39	62			
number	8	(NA)			2	22			
mfd in last 5 years, number									
Field forage harvesters, shear bar or flywheel type	59	(NA)			50	46			
farms	66	(NA)			55	46			
number	17	(NA)			15	14			
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	734	(X)	403	(X)	693	(X)	393	(X)	3 313
Any cattle, hogs, or sheep	712	(X)	393	(X)	674	(X)	386	(X)	1 947
1969	806	(X)	377	(X)	770	(X)	382	(X)	(NA)
Cattle and calves	674	17 288	378	12 332	614	6 637	364	5 290	1 231
1969	750	16 458	354	10 990	697	7 705	353	5 697	969
Farms with—									
1 to 4	51	148	22	67	215	562	74	186	40
5 to 9	73	492	17	117	187	1 258	110	769	190
10 to 19	216	3 012	105	1 533	140	1 880	112	1 494	301
20 to 49	250	7 256	160	4 806	62	1 638	58	1 542	348
50 to 99	75	4 843	65	4 272	6	390	6	390	92
100 to 199	6	803	6	803	2	(D)	2	(D)	(D)
200 to 499	3	734	3	734	2	(D)	2	(D)	(D)
500 and over	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved	587	8 459	348	5 976	(NA)	(NA)	(NA)	(NA)	(NA)
1969	621	7 099	311	4 967	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	499	6 698	275	4 313	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 774	223	2 803	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	137	1 761	106	1 663	(NA)	(NA)	(NA)	(NA)	(NA)
1969	187	2 325	137	2 164	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	77	(X)	984
1969	(X)	(X)	(X)	(X)	(NA)	(X)	130	(X)	932
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number					
Beef cows	499	6 698	275	4 313	Cattle sold				
Farms with—					Farms with—				
1 to 4	71	196	30	74	1 to 4				
5 to 9	139	957	59	417	5 to 9				
10 to 19	194	2 613	114	1 540	10 to 19				
20 to 49	89	2 467	66	1 817	20 to 49				
50 to 99	5	(D)	5	(D)	50 to 99				
100 to 199	1	(D)	1	(D)	100 to 199				
200 to 499	—	—	—	—	200 to 499				
500 and over	—	—	—	—	500 and over				
Milk cows	137	1 761	106	1 663	Calves sold				
Farms with—					Farms with—				
1 or 2	32	43	19	25	1 or 2				
3 or 4	19	69	12	45	3 or 4				
5 to 9	26	155	15	99	5 to 9				
10 to 19	28	390	28	390	10 to 19				
20 to 49	26	767	26	767	20 to 49				
50 to 99	6	337	6	337	50 to 99				
100 to 199	—	—	—	—	100 to 199				
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	264	2 863	Cattle fattened on grains and concentrates	123	1 440	437
1969	297	3 033	1969	77	1 486	(NA)
Beef heifers	212	2 164	Farms with—			
Milk heifers	66	699	1 to 9	81	360	118
Steers, steer calves, bulls, and bull calves	306	3 493	10 to 19	29	420	125
1969	310	2 990	20 to 49	9	263	78
			50 to 99	3	(D)	(D)
			100 to 199	1	(D)	(D)
			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	181	6 299	129	5 968	164	11 677	127	11 193 700
1969	279	11 250	196	10 176	271	19 508	194	17 867 (NA)
Farms with—								
1 to 4	56	149	23	69	10	28	5	16 1
5 to 9	16	115	12	92	12	83	9	65 4
10 to 24	49	770	36	600	53	859	26	463 27
25 to 49	23	810	21	752	29	977	27	919 51
50 to 99	16	1 070	16	1 070	25	1 827	25	1 827 120
100 to 199	16	1 987	16	1 987	22	3 153	22	3 153 215
200 to 499	5	1 398	5	1 398	12	(D)	12	(D) (D)
500 and over	—	—	—	—	1	(D)	1	(D) (D)
Feeder pigs sold	(X)	(X)	(X)	(X)	73	3 086	53	2 795 68
1969	(X)	(X)	(X)	(X)	122	7 502	83	6 564 (NA)
Sheep and lambs	54	1 480	24	831	43	1 170	15	590 (NA)
1969	58	1 758	26	975	52	1 513	27	946 (NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	15	642 3 831
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	16	(X) 16
Goats	(NA)	(NA)	2	20	(NA)	(NA)	1	1 (Z)
1969	(NA)	(NA)	5	6	(NA)	(NA)	1	1 (NA)
Horses and ponies	155	496	59	211	16	38	7	19 29
1969	177	492	(NA)	(NA)	16	26	(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	94	992	Litters of pigs farrowed between—				
1969	168	2 048	December 1 of preceding year and November 30	139	1 499	109	1 422
Other hogs and pigs	120	4 976	1969	228	2 673	172	2 456
1969	177	8 128	December 1 of preceding year and May 31	116	816	92	768
Lambs under 1 year old	18	252	1969	207	1 346	163	1 234
Ewes 1 year old or older	23	537	1974	110	683	90	654
Rams and wethers	14	42	June 1 and November 30	197	1 327	155	1 222
1969			1969				

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	159	(X)	92	(X)	39	(X)	30	(X)
1969	(NA)	(X)	89	(X)	(NA)	(X)	50	(X)
Chickens 3 months old or older	143	28 581	89	26 390	35	17 083	28	16 811
1969	179	46 338	86	41 300	55	17 344	47	16 494
Hens and pullets of laying age	136	27 789	87	25 755	33	16 998	27	16 801
1969	170	45 845	86	41 170	54	17 174	47	16 494
Farms with—								
1 to 99	92	2 917	49	1 711	10	433	4	236
100 to 399	38	6 222	32	5 394	21	(D)	21	(D)
400 to 1,599	4	(D)	4	(D)	—	—	—	—
1,600 to 3,199	—	—	—	—	1	(D)	1	(D)
3,200 to 9,999	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	20	1 549	4	1 200	4	7 019	1	7 000
1969	—	—	—	—	2	4 600	1	4 500
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	79	264	50	258
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	76	236

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	87	25 755	27	16 801	Turkeys	1974	1	5	1	(D)
	1969	86	41 170	47	16 494		1969	—	—	1	(D)
Hens for table or market egg production	1974	87	25 735	27	16 801	Turkeys for slaughter	1974	1	3	1	(D)
Hens for hatching egg production	1974	1	20	—	—	Heavy breed	1974	—	—	1	(D)
						Light breed	1974	1	3	—	—
Pullets 3 months old or older	1974	3	520	—	—	Turkey hens for breeding	1974	1	2	—	—
	1969	2	112	—	—		1969	—	—	—	—
Roosters and male chickens for breeding	1974	16	115	1	10	Other poultry	1974	4	(X)	—	(X)
Pullet chicks and pullets under 3 months old	1974	—	—	—	—		1969	15	(X)	3	(X)

Table 10. Crops: 1974 and 1969

		All farms							
		Farms		Acres		Quantity harvested			
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes		472	425	10 061	8 445	(X)	(X)		
Sorghums for all purposes		16	20	195	201	(X)	(X)		
Soybeans for beans (bushels)		186	117	5 756	2 764	137 616	85 096		
Peanuts for nuts (pounds)		—	—	—	—	—	—		
Wheat (bushels)		185	230	2 372	2 234	65 997	67 132		
Other small grains for grain		87	144	707	1 245	(X)	(X)		
Cotton (bales)		—	—	—	—	—	—		
Tobacco (pounds)		264	320	302	241	514 465	538 538		
Irish potatoes (hundredweight)		36	(NA)	24	(NA)	2 678	(NA)		
Sweet potatoes (bushels)		5	(NA)	1	(NA)	184	(NA)		
Hay crops (tons, dry)		614	597	13 281	11 929	25 500	21 794		
Vegetables, sweet corn, or melons for sale		22	22	100	248	(X)	(X)		
Land in orchards		40	39	433	202	(X)	(X)		
Berries for sale		6	12	8	27	(X)	(X)		
Other crops		30	(NA)	222	287	(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)		325	261	8 186	6 468	552 071	562 571	—	—
Corn for silage or green chop (tons, green)		66	77	832	690	10 020	11 337	—	—
Corn for dry fodder, hogged or grazed		7	1	43	5	(X)	(X)	—	—
Sorghums for grain (bushels)		3	—	23	—	570	—	—	—
Sorghums for silage, fodder, hay, etc.		12	(NA)	149	115	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry)		147	111	2 626	1 966	6 629	4 564	—	—

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	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	291	12 716	(X)	—	23	720	22	122	1	1
	1969	217	7 374	(X)	1	15	22	413	22	49	2
Improved pasture	1974	112	4 788	(X)	—	—	19	231	19	38	—
	1969	125	4 702	(X)	—	—	23	369	22	55	2
Corn for all purposes	1974	341	9 061	(X)	—	—	284	7 568	271	1 207	27
	1969	272	7 163	(X)	—	—	216	6 076	212	1 213	12
Sorghums for all purposes	1974	14	172	(X)	—	—	8	93	8	21	—
	1969	13	115	(X)	—	—	11	100	11	21	—
Wheat (bushels)	1974	165	2 224	62 702	2	8	111	1 649	111	252	—
	1969	166	1 779	54 986	—	—	141	1 530	(NA)	249	(NA)
Oats (bushels)	1974	64	531	16 741	—	—	49	382	49	61	—
	1969	99	937	45 285	—	—	78	791	(NA)	121	(NA)
Barley (bushels)	1974	4	23	1 014	—	—	1	10	1	2	—
	1969	8	40	2 070	—	—	8	40	(NA)	5	(NA)
Rye (bushels)	1974	2	9	270	—	—	2	9	2	2	—
	1969	5	37	755	—	—	1	6	(NA)	1	(NA)
Other small grains for grain	1974	—	—	(X)	—	—	—	—	—	—	—
Soybeans for beans (bushels)	1974	167	5 547	134 030	—	—	87	3 151	80	326	8
	1969	74	2 220	69 590	—	—	35	1 141	(NA)	119	(NA)
Peanuts for nuts (pounds)	1974	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)
Hay crops (tons, dry)	1974	367	9 532	20 018	2	20	36	806	36	134	—
	1969	275	7 389	14 279	—	—	40	857	39	136	2
Field seed crops	1974	21	210	(X)	—	—	—	—	—	—	7
	1969	23	201	(X)	—	—	3	18	3	3	—
Cotton (bales)	1974	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)
Tobacco (pounds)	1974	166	244	409 775	12	18	166	244	165	233	1
	1969	112	124	300 566	3	2	112	124	(NA)	128	(NA)
Irish potatoes (hundredweight)	1974	22	15	2 103	—	—	5	9	5	5	—
	1969	28	11	2 160	1	4	8	7	(NA)	3	(NA)
Vegetables, sweet corn, or melons for sale	1974	14	94	(X)	4	52	10	91	10	33	—
	1969	14	243	(X)	2	48	8	227	7	57	1
Land in orchards	1974	18	338	(X)	3	(D)	3	85	3	10	13
	1969	12	154	(X)	3	14	6	114	6	17	—

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	3	4	(X)	—	—	—	—	—	—	—	
1969	9	23	(X)	—	—	2	3	2	—	—	
Nursery and greenhouse products	4	6	(X)	1	5	1	—	(Z)	—	—	
1969	6	1	(X)	—	—	1	—	(Z)	—	—	
Other crops	1	1	(X)	—	—	—	—	—	—	—	
1974	1	1	(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
Total chemical costs, including fertilizer and lime	440	370	Sprays, dusts, granules, fumigants, etc. to control—		
farms	440	370	Diseases in crops and orchards	8	9
\$1,000	525	209	acres on which used	207	166
Commercial fertilizer	432	335	\$1,000	4	4
farms	15	11	Weeds or grass in crops	103	85
acres on which used	15	11	acres on which used	6	3
tons	2	2	\$1,000	33	7
\$1,000	438	176	Weeds or brush in pasture	8	26
Lime	38	53	acres on which used	185	206
farms	38	53	\$1,000	1	1
acres on which used	695	860	Weeds on all other land	11	(NA)
tons	1	2	acres on which used	21	(NA)
\$1,000	8	10	\$1,000	(Z)	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			Chemicals for defoliation or for growth control		
Insects on hay crops	13	21	of crops or thinning of fruit	7	8
acres on which used	270	434	acres on which used	17	41
\$1,000	1	1	\$1,000	(Z)	(Z)
Insects on other crops	56	60	Insect control on livestock and poultry	28	98
acres on which used	2	1	\$1,000	1	3
\$1,000	31	7	Other chemicals (see text)	60	(NA)
Nematodes in crops	2	2	\$1,000	7	(NA)
acres on which used	2	2			
\$1,000	(Z)	(Z)			

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	10	7	Land irrigated by—		
Proportion of farms	2.1	1.7	Self-propelled sprinkler systems	4	(NA)
Total land irrigated	177	71	acres	30	(NA)
Average per farm	17.7	10.1	Other sprinkler systems	8	(NA)
Cropland irrigated	10	7	acres	147	(NA)
Harvested cropland irrigated	177	71	Land in irrigated farms	2	227
farms	10	6	Cropland	1	373
acres	177	56	Harvested cropland	742	552
Cropland pasture irrigated	—	1	Farms not irrigated in 1974 but irrigated		
farms	—	1	between 1970 and 1973	2	(X)
acres	—	15	acres irrigated in most recent year	2	(X)
Other cropland irrigated	—	(NA)	Farms with artificial drainage	24	27
Pasture irrigated, other than cropland pasture	—	—	Proportion of farms	5.0	6.5
farms	—	—	Land in farms with drainage	7	209
acres	—	—	Land drained	1	217
acres	—	—	Average per farm	50.7	45.5
Estimated quantity of irrigation water applied	94	41	Artificial ponds, pits, reservoirs, and earthen		
Average per acre irrigated	0.5	0.6	tanks	203	(NA)
Land irrigated by—			number	461	(NA)
Furrows or ditches	—	(NA)	acres	246	(NA)
acres	—	(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)	181	157	71
\$1,000	2 923	2 297	626
Farms by size of debt owed:			
Under \$5,000	47	43	40
\$5,000 to \$9,999	41	34	9
\$10,000 to \$29,999	63	60	17
\$30,000 to \$49,999	17	11	3
\$50,000 and over	13	9	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	11	27	16	73	—	158	13	16	140
25 to 149 days	16	230	36	739	22	—	153	73	22	58
Less than 25 days	140	—	825	—	58	—	888	27	36	825
Total contract labor	5	11	(NA)	(NA)	6	—				
Farms reporting number of contract workers furnished by contractor	2	(NA)	6	(NA)	4	(NA)				
Farms with—										
1 worker	31	—	4	6	—	—	31	4	6	26
2 workers	27	—	6	4	—	—	27	6	4	24
3 or 4 workers	43	—	3	5	—	—	43	3	5	37
5 to 9 workers	33	—	—	1	—	—	33	—	1	29
10 workers and over	24	—	—	—	—	—	24	—	—	24