

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..	679	886	445	412	Land in Farms According to Use	Total cropland..... farms..	668	845	439	401
Land in farms..... acres..	84 200	96 977	71 640	65 987		Total cropland..... acres..	58 988	64 777	51 988	47 872
Average size of farm..... acres..	124	109	161	160		Harvested cropland..... farms..	652	770	426	393
Approximate land area..... acres..	265 728	265 728	265 728	265 728		Harvested cropland..... acres..	44 905	42 338	40 953	35 053
Proportion in farms..... percent..	31.7	36.5	27.0	24.8		Farms by acres harvested:				
Value of land and buildings... \$1,000..	66 423	40 924	53 754	27 368		1 to 9 acres.....	110	117	34	} 148
Average per farm..... dollars..	97 824	46 189	120 795	66 426		10 to 19 acres.....	98	164	16	
Average per acre..... dollars..	789	422	750	415		20 to 29 acres.....	88	90	53	
						30 to 49 acres.....	100	139	81	
						50 to 99 acres.....	116	138	103	
Farms by size:						100 to 199 acres.....	99	86	98	85
1 to 9 acres.....	29	39	18	14		200 to 499 acres.....	35	32	35	32
10 to 49 acres.....	169	213	60	44		500 to 999 acres.....	3	4	3	4
50 to 69 acres.....	94	99	37	17		1,000 acres and over.....	3	-	3	-
70 to 99 acres.....	105	177	84	73		Cropland used only for pasture or grazing.....				
100 to 139 acres.....	95	150	68	80		acres..	319	456	218	227
140 to 179 acres.....	43	67	36	52		farms..	8 900	12 786	7 342	8 054
						acres..	219	383	135	(NA)
180 to 219 acres.....	40	47	39	41		Other cropland (see text).....	5 183	9 653	3 693	4 765
220 to 259 acres.....	16	26	16	26						
260 to 499 acres.....	79	62	78	59	Total woodland..... farms..	350	535	243	260	
500 to 999 acres.....	5	4	5	4	acres..	11 754	13 899	9 684	7 949	
1,000 to 1,999 acres.....	4	2	4	2	Other land (see text)..... farms..	585	769	378	(NA)	
2,000 acres and over.....	-	-	-	-	acres..	13 458	18 301	9 968	10 166	
					Irrigated land..... farms..	11	7	10	7	
					acres..	176	41	168	41	

	Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over				
	1974	1969		1974	1969			
Other cropland..... farms..	135	(NA)	Land in Farms According to Use - Continued	Total woodland - Continued..... farms..	187	195		
acres..	3 693	4 765		Woodland not pastured.....	7 333	5 293		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....	51	66		Other land.....	farms..	378	(NA)	
acres..	984	1 702			acres..	9 968	10 166	
Cropland on which all crops failed.....	46	12		Pastureland and rangeland, other than cropland and woodland pasture.....				
acres..	744	252		farms..	122	150		
Cropland in cultivated summer fallow.....	13	27		acres..	3 512	5 692		
acres..	569	701		Improved pastureland and rangeland.....	64	82		
Cropland idle.....	57	88		acres..	1 741	3 122		
acres..	1 396	2 110		Unimproved pastureland and rangeland.....	63	92		
Total woodland.....	243	260		acres..	1 771	2 570		
acres..	9 684	7 949		Land in houselots, barnlots, ponds, roads, wasteland, etc.				
Woodland pastured.....	99	116		farms..	364	332		
acres..	2 351	2 656		acres..	6 456	4 474		

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..	679	886	445	412	Farms by type of organization—Con.	Partnership..... number..	(NA)	(NA)	43	46
Land in farms..... acres..	84 200	96 977	71 640	65 987		Land in farms..... acres..	(NA)	(NA)	11 005	10 885
Harvested cropland..... acres..	44 905	42 338	40 953	35 053		Corporation..... number..	(NA)	(NA)	15	10
Farms by tenure of farm operator:						Land in farms..... acres..	(NA)	(NA)	4 018	2 414
Full owners..... number..	475	631	261	225		Other..... number..	(NA)	(NA)	-	1
Land in farms..... acres..	44 557	52 849	33 128	26 132		acres..	(NA)	(NA)	-	352
Harvested cropland..... acres..	18 107	16 728	14 475	10 938		Farm operators by age group: ²				
Part owners..... number..	172	197	154	152		Under 25 years.....	10	21	8	10
Land in farms..... acres..	34 408	37 793	33 419	34 801		25 to 34 years.....	57	78	46	37
Harvested cropland..... acres..	22 744	22 097	22 457	21 016		35 to 44 years.....	111	138	54	78
Tenants..... number..	32	58	30	35		45 to 54 years.....	152	231	111	99
Land in farms..... acres..	5 235	6 335	5 093	5 054		55 to 64 years.....	181	222	129	118
Harvested cropland..... acres..	4 054	3 513	4 021	3 099		65 years and over.....	152	196	82	70
Percent of tenancy.....	4.7	6.5	6.7	8.4		Average age.....	53.4	52.9	52.9	51.7
Black and other races, see text—						Farm operators by place of residence: ²				
Farm operators by tenure: ¹						On farm operated.....	528	727	340	357
All farm operators..... number..	2	(NA)	1	1		On another farm.....	22	77	19	36
Land in farms..... acres..	230	(NA)	138	111		In a rural area, not on a farm.....	24	77	15	36
Harvested cropland..... acres..	91	(NA)	62	42		In a city, town, or urban area.....	19	77	17	36
Full owners..... number..	1	(NA)	1	-		Farm operators reporting days of work off farm: ²				
Land in farms..... acres..	138	(NA)	138	-	None.....	186	(NA)	150	(NA)	
Harvested cropland..... acres..	62	(NA)	62	-	1 to 49 days.....	34	72	32	50	
Part owners..... number..	1	(NA)	-	1	50 to 99 days.....	19	27	5	18	
Land in farms..... acres..	92	(NA)	-	111	100 to 149 days.....	15	63	10	31	
Harvested cropland..... acres..	29	(NA)	-	42	150 to 199 days.....	29	63	16	31	
Tenants..... number..	-	(NA)	-	-	200 days and over.....	285	423	141	117	
Land in farms..... acres..	-	(NA)	-	-	Farm operators by principal occupation: ²					
Harvested cropland..... acres..	-	(NA)	-	-	Farming.....	306	(NA)	254	(NA)	
Percent of tenancy.....	-	(NA)	-	-	Other.....	357	(NA)	176	(NA)	
Farms by type of organization:					Farm operators reporting utilization of futures market.....					
Individual or family..... number..	(NA)	(NA)	387	355	farms..	(NA)	(NA)	5	(NA)	
Land in farms..... acres..	(NA)	(NA)	56 617	52 336	Farm operators reporting agricultural contracts.....	(NA)	(NA)	34	(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:							
\$100,000 and over	21	40	21	40	Crops	farms	359 (NA)
\$40,000 to \$99,999	75	88	75	88	Grains	\$1,000	3 827 1 589
\$20,000 to \$39,999	81		80			farms	327 287
						\$1,000	2 274 561
\$10,000 to \$19,999	83	74	83	74	Tobacco	farms	-
\$5,000 to \$9,999	90	88	90	88		\$1,000	-
\$2,500 to \$4,999	86	111	86	110	Cotton and cottonseed	farms	-
						\$1,000	-
Under \$2,500 (see text)	243	485	10	12	Field seeds, hay, forage, and silage	farms	128 141
\$2,000 to \$2,499	36	27	(X)	(X)		\$1,000	235 179
\$1,500 to \$1,999	23	47	(X)	(X)	Other field crops	farms	9 12
\$1,000 to \$1,499	68	102	(X)	(X)		\$1,000	161 102
Under \$1,000 (see text)	116	309	(X)	(X)	Vegetables, sweet corn, and melons	farms	33 45
						\$1,000	524 318
						farms	35 43
						\$1,000	632 429
Market value of agricultural products sold					Fruits, nuts, and berries	farms	
\$1,000	15 588	8 645	15 314	8 252		\$1,000	
Average per farm	22 957	9 756	34 413	20 029	Livestock, poultry, and their products	farms	338 350
						\$1,000	9 389 5 963
Crops, including hay	farms 538	676	359	(NA)	Poultry and poultry products	farms	49 77
	\$1,000 4 004	2 484	3 827	1 589		\$1,000	3 256 1 554
Nursery and greenhouse products	farms 44		31	20	Dairy products	farms	134 168
	\$1,000 2 106		2 097	687		\$1,000	3 730 2 797
Forest products	farms 7	22	6	12	Cattle and calves	farms	282 (NA)
	\$1,000 2	15	1	13		\$1,000	1 732 1 051
Livestock, poultry, and their products	farms 454	590	338	350	Hogs and pigs	farms	77 (NA)
	\$1,000 9 476	6 146	9 389	5 963		\$1,000	348 561
Poultry and poultry products	farms 72	(NA)	49	77	Sheep, lambs, and wool	farms	27 (NA)
	\$1,000 3 259	(NA)	3 256	1 554		\$1,000	16 (NA)
					Other livestock and livestock products	farms	32 (NA)
						\$1,000	307 (NA)

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	330	(NA)	144	(NA)	Total family income from off-farm sources ²	farms	287
Income from farm-related sources before taxes and expenses	farms 157	(NA)	115	(NA)		\$1,000	3 449
	\$1,000 256	(NA)	228	(NA)	Nonfarm business, excluding farm related	farms	72
Customwork and other agricultural services	farms 75	147	64	102		\$1,000	763
	\$1,000 127	178	118	160	Cash wages, salaries, commissions, and tips	farms	176
Recreational services	farms 3	10	2	8		\$1,000	2 247
	\$1,000 3	7	3	3	Interest, dividends, or royalties	farms	157
Government farm programs	farms 27	330	21	158		\$1,000	274
	\$1,000 29	227	28	135	Federal Social Security, pensions, retirement pay, etc.	farms	43
Rent of farmland or from lease or sale of allotments	farms 39	(NA)	24	(NA)		\$1,000	109
	\$1,000 27	(NA)	22	(NA)	Rent income of nonfarm property	farms	38
Other farm-related sources	farms 39	(NA)	28	(NA)		\$1,000	57
	\$1,000 70	(NA)	57	(NA)			
Expenses for farm-related income sources ¹	farms 45	(NA)	35	(NA)			
	\$1,000 96	(NA)	82	(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 679	886	445	412	Seeds, bulbs, plants, and trees purchased	farms 513	583	369	360
	\$1,000 11 985	7 544	11 597	6 881		\$1,000 370	196	353	179
Farms with --					Commercial fertilizer purchased	farms 547	681	378	370
\$1 to \$999	118	209	3	17		\$1,000 1 051	463	995	416
\$1,000 to \$1,999	75	185	13	36	Other agricultural chemicals purchased	farms 396	(NA)	308	(NA)
\$2,000 to \$2,999	58	99	31	71		\$1,000 245	176	257	155
\$3,000 to \$4,999	93	98	69	120	Lime	farms (NA)	294	105	196
\$5,000 to \$9,999	106	126	101	85		\$1,000 (NA)	56	39	46
\$10,000 to \$19,999	101		101	57	Gasoline and other petroleum fuel and oil for farm business	farms 666	874	435	412
\$20,000 to \$39,999	59	169	58	221		\$1,000 622	390	570	317
\$40,000 to \$59,999	38		38	971	Gasoline	farms (NA)	(NA)	429	405
\$60,000 and over	31		31			\$1,000 (NA)	(NA)	310	215
					Diesel oil	farms (NA)	(NA)	228	143
Livestock and poultry purchased	farms 258	403	174	221		\$1,000 (NA)	(NA)	117	36
	\$1,000 1 334	1 032	1 284	971	LP gas, butane, and propane	farms (NA)	(NA)	51	66
Feed for livestock and poultry purchased	farms 434	595	311	334		\$1,000 (NA)	(NA)	43	11
	\$1,000 2 845	1 420	2 807	1 350	Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	(NA)	435	412
Commercially mixed formula feeds	farms 278	351	212	224		\$1,000 (NA)	(NA)	100	54
	\$1,000 1 771	975	1 756	946	Hired farm labor	farms 237	393	192	271
Feed ingredients	farms (NA)	(NA)	169	172		\$1,000 1 561	946	1 533	905
	\$1,000 (NA)	(NA)	514	285	Contract labor	farms 12	530	10	22
Whole grains	farms (NA)	(NA)	106	122		\$1,000 51	221	15	38
	\$1,000 (NA)	(NA)	510	101	Machine hire and customwork	farms 321		241	298
Hay, green chop, and silage	farms (NA)	(NA)	42	41		\$1,000 187		172	151
	\$1,000 (NA)	(NA)	26	17	All other production expenses	farms 618	753	445	408
Animal health costs for livestock and poultry	farms (NA)	(NA)	236	(NA)		\$1,000 3 733	2 700	3 507	2 400
	\$1,000 (NA)	(NA)	102	(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	655	870	425	411	Grain and bean combines, self-propelled	109	96	98	79
\$1,000.....	13 746	6 795	11 273	4 980	number.....	112	99	101	82
Average per farm.....	20 987	7 810	26 524	12 117	mfd in last 5 years, number.....	20	33	20	31
Farms by value group:					Corn heads for combines	43	234	40	25
\$1 to \$999.....	3	72	1	138	number.....	46	247	43	25
\$1,000 to \$4,999.....	108	418	38	81	mfd in last 5 years, number.....	17	91	17	16
\$5,000 to \$9,999.....	116	156	54	118	Other cornpickers and picker-shellers	226	169	136	136
\$10,000 to \$19,999.....	169	138	116	81	number.....	236	179	140	140
\$20,000 to \$29,999.....	114	94	78	45	mfd in last 5 years, number.....	43	41	57	57
\$30,000 to \$49,999.....	94	86	88	20	Mower conditioners	220	(NA)	174	(NA)
\$50,000 to \$69,999.....	29	22	28	9	number.....	235	(NA)	187	(NA)
\$70,000 and over.....	22		22		mfd in last 5 years, number.....	77	(NA)	72	(NA)
Selected Machinery and Equipment					Pickup balers	334	408	250	263
Automobiles	519	702	334	346	number.....	335	414	251	267
number.....	733	1 040	453	519	mfd in last 5 years, number.....	46	145	41	102
mfd in last 5 years, number.....	371	613	218	309	Windrowers, pull and self-propelled	65	(NA)	52	66
Motor trucks, including pickups	556	647	371	363	number.....	66	(NA)	53	68
number.....	786	806	572	506	mfd in last 5 years, number.....	14	(NA)	12	49
mfd in last 5 years, number.....	297	338	200	215	Field forage harvesters, shear bar or flywheel type	113	(NA)	104	81
Wheel tractors	623	802	406	384	number.....	129	(NA)	114	85
number.....	1 461	1 553	1 117	932	mfd in last 5 years, number.....	49	(NA)	37	38
mfd in last 5 years, number.....	229	394	188	293					
Crawler tractors	53		46	31					
number.....	54		46	34					
mfd in last 5 years, number.....	8		7	6					

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..	511	(X)	343	(X)	454	(X)	338	(X)	9 389
Any cattle, hogs, or sheep.....1974..	455	(X)	315	(X)	398	(X)	307	(X)	2 096
1969.....	555	(X)	316	(X)	491	(X)	312	(X)	(NA)
Cattle and calves.....1974..	437	15 352	301	14 224	364	7 011	282	6 662	1 732
1969.....	481	14 518	285	12 665	430	7 189	280	6 396	1 051
Farms with—									
1 to 4.....1974..	78	193	28	70	99	247	44	111	36
5 to 9.....1974..	64	408	16	105	80	554	60	423	110
10 to 19.....1974..	77	1 099	49	737	73	961	67	899	201
20 to 49.....1974..	113	3 557	105	3 348	91	2 900	90	2 880	682
50 to 99.....1974..	63	4 436	61	4 305	14	835	14	835	206
100 to 199.....1974..	38	4 633	38	4 633	4	502	4	502	229
200 to 499.....1974..	4	1 026	4	1 026	3	1 012	3	1 012	267
500 and over.....1974..	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved.....1974..	348	7 526	240	6 869	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	364	6 712	234	6 102	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974..	212	2 630	109	2 013	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	(NA)	1 737	90	1 239	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974..	174	4 896	155	4 856	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	228	4 975	173	4 863	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974..	(X)	(X)	(X)	(X)	(NA)	(X)	134	(X)	3 730
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	168	(X)	2 797
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number					
Beef cows.....	212	2 630	109	2 013	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	77	202	26	59	1 to 4.....				
5 to 9.....	56	378	20	138	5 to 9.....				
10 to 19.....	38	490	24	324	10 to 19.....				
20 to 49.....	29	948	27	880	20 to 49.....				
50 to 99.....	12	612	12	612	50 to 99.....				
100 to 199.....	-	-	-	-	100 to 199.....				
200 to 499.....	-	-	-	-	200 to 499.....				
500 and over.....	-	-	-	-	500 and over.....				
Milk cows.....	174	4 896	155	4 856	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	33	44	17	25	1 or 2.....				
3 or 4.....	4	12	4	12	3 or 4.....				
5 to 9.....	15	104	13	93	5 to 9.....				
10 to 19.....	31	406	30	396	10 to 19.....				
20 to 49.....	59	2 002	59	2 002	20 to 49.....				
50 to 99.....	27	1 712	27	1 712	50 to 99.....				
100 to 199.....	5	616	5	616	100 to 199.....				
200 to 499.....	-	-	-	-	200 to 499.....				
500 and over.....	-	-	-	-	500 and over.....				

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	54	288 788	27	263 885	Turkeys	1	100	3	49 326
1969	74	188 779	56	112 525	1969	3	5 650	4	50 425
Hens for table or market egg production	53	287 563	27	262 985	Turkeys for slaughter	-	-	2	(D)
Hens for hatching egg production	2	1 225	1	900	1974	-	-	1	(D)
1969	-	-	-	-	Heavy breed	-	-	1	(D)
Pullets 3 months old or older	3	4 851	1	(D)	Light breed	-	-	1	(D)
1969	7	30 750	3	36 250	Turkey hens for breeding	1	100	1	100
Roosters and male chickens for breeding	16	423	2	(D)	1969	1	(D)	1	(D)
Pullet chicks and pullets under 3 months old	1	(D)	-	-	1974	11	(X)	4	(X)
1969	-	-	-	-	1969	8	(X)	3	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	463	445	18 187	13 813	(X)	(X)
Sorghums for all purposes	5	8	61	146	(X)	(X)
Soybeans for beans (bushels)	30	22	1 010	276	31 121	6 875
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	325	391	5 450	4 671	205 261	158 224
Other small grains for grain	366	436	6 347	6 832	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	11	(NA)	220	(NA)	38 912	(NA)
Sweetpotatoes (bushels)	1	(NA)	1	(NA)	45	(NA)
Hay crops (tons, dry)	462	576	11 918	14 311	29 297	33 599
Vegetables, sweet corn, or melons for sale	69	78	857	820	(X)	(X)
Land in orchards	45	63	731	850	(X)	(X)
Berries for sale	16	26	76	93	(X)	(X)
Other crops	82	(NA)	1 220	918	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	335	289	13 929	10 280	975 714	928 025	-	-	-	-
Corn for silage or green chop (tons, green)	130	146	3 340	2 365	43 781	34 652	-	-	-	-
Corn for dry fodder, hogged or grazed	3	4	19	20	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	1	2	20	45	1 500	3 575	-	-	-	-
Sorghums for silage, fodder, hay, etc.	4	(NA)	41	41	(X)	(X)	(NA)	-	-	-
Alfalfa hay (tons, dry)	127	119	2 780	3 005	8 894	9 173	-	-	-	-

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

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	218	7 342	(X)	-	-	17	425	16	47	1	8
1969	227	8 054	(X)	-	-	29	648	29	131	-	-
Improved pasture	64	1 741	(X)	-	-	8	186	8	32	-	-
1969	82	3 122	(X)	-	-	18	467	18	69	-	-
Corn for all purposes	338	17 288	(X)	-	-	298	15 009	290	2 924	57	817
1969	300	12 665	(X)	-	-	254	11 376	253	2 229	66	625
Sorghums for all purposes	5	61	(X)	-	-	3	33	3	7	-	-
1969	6	86	(X)	-	-	4	61	3	6	3	3
Wheat (bushels)	254	5 039	191 430	-	-	205	4 422	199	649	9	30
1969	246	3 623	126 095	-	-	216	3 206	(NA)	537	(NA)	5
Oats (bushels)	261	5 000	278 550	-	-	204	3 880	197	546	9	22
1969	267	4 484	287 614	-	-	226	3 944	(NA)	579	(NA)	-
Barley (bushels)	28	223	12 141	-	-	21	168	21	26	-	-
1969	55	598	33 585	-	-	48	556	(NA)	81	(NA)	1
Rye (bushels)	3	35	1 510	-	-	2	20	2	2	-	-
1969	13	82	2 835	-	-	8	47	(NA)	8	(NA)	-
Other small grains for grain	32	361	(X)	-	-	29	320	29	50	-	-
1974	28	1 005	31 021	-	-	20	671	20	78	2	8
Soybeans for beans (bushels)	10	187	4 710	-	-	9	159	(NA)	21	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	303	10 115	26 396	-	-	68	1 859	67	263	1	8
1969	306	10 717	27 438	-	-	83	2 398	79	348	4	19
Field seed crops	36	459	(X)	-	-	-	-	-	-	-	-
1969	40	647	(X)	-	-	2	25	-	-	2	1
Cotton (bales)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	9	218	38 825	-	-	9	218	9	97	-	-
1969	9	191	38 716	-	-	9	191	(NA)	110	(NA)	-
Vegetables, sweet corn, or melons for sale	33	804	(X)	3	32	22	515	22	117	2	1
1974	43	745	(X)	2	29	30	632	30	146	2	4
1969	26	647	(X)	-	-	17	362	17	55	-	-
Land in orchards	26	647	(X)	-	-	26	615	26	138	-	-
1969	37	702	(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	12	73	(X)	1	15	3	12	3	6	—	—
1969	14	84	(X)	—	—	5	26	5	6	—	—
Nursery and greenhouse products	31	719	(X)	8	124	14	665	14	656	1	1
1969	20	91	(X)	5	17	17	46	15	26	1	(2)
Other crops	4	13	(X)	—	—	1	1	1	1	—	—

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	383		375		Sprays, dusts, granules, fumigants, etc. to control—				
\$1,000	1 253		571		Diseases in crops and orchards	23		25	
farms	378		355		acres on which used	800		575	
\$1,000	28 970		24 898		Weeds or grass in crops	26		23	
farms	6 482		5 190		acres on which used	205		216	
\$1,000	995		416		Weeds or brush in pasture	15 780		11 685	
farms	105		196		acres on which used	109		48	
\$1,000	2 437		4 405		Weeds on all other land	3		7	
farms	5 661		10 282		acres on which used	51		144	
\$1,000	39		46		Weeds on all other land	(2)		1	
farms	13		51		acres on which used	5		(NA)	
\$1,000	294		1 560		Chemicals for defoliation or for growth control	46		(NA)	
farms	1		5		of crops or thinning of fruit	(2)		(NA)	
\$1,000	83		72		acres on which used	7		6	
farms	5 171		2 806		Insect control on livestock and poultry	152		93	
\$1,000	66		24		acres on which used	1		1	
farms	—		3		Insect control on livestock and poultry	36		111	
\$1,000	—		25		acres on which used	3		6	
farms	—		1		Other chemicals (see text)	56		(NA)	
\$1,000	—		—		acres on which used	12		(NA)	

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	10		7		Land irrigated by—Continued				
Proportion of farms	2.2		1.6		Self-propelled sprinkler systems	—		(NA)	
Total land irrigated	168		41		acres	—		(NA)	
Average per farm	16.8		5.8		Other sprinkler systems	10		(NA)	
Cropland irrigated	10		7		acres	168		(NA)	
Harvested cropland irrigated	10		7		Land in irrigated farms	1 173		516	
acres	168		41		Cropland	1 031		295	
farms	—		—		Harvested cropland	751		92	
acres	—		—		Farms not irrigated in 1974 but irrigated				
farms	—		—		between 1970 and 1973	4		(X)	
acres	—		—		acres irrigated in most recent year	91		(X)	
farms	—		(NA)		Farms with artificial drainage	152		201	
acres	—		—		Proportion of farms	34.2		48.7	
farms	—		—		Land in farms with drainage	31 657		38 122	
acres	—		—		Land drained	12 776		14 851	
Posture irrigated, other than cropland pasture	—		—		Average per farm	84.1		73.8	
farms	—		—		Artificial ponds, pits, reservoirs, and earthen				
acres	—		—		tanks	100		(NA)	
Estimated quantity of irrigation water applied	84		35		farms	148		(NA)	
Average per acre irrigated	0.5		0.9		number	184		(NA)	
Land irrigated by—					acres	—		(NA)	
Furrows or ditches	—		(NA)						
farms	—		(NA)						
acres	—		(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)	174		128		103			
\$1,000	5 022		2 987		2 035			
Farms by size of debt owed:								
Under \$5,000	24		20		25			
\$5,000 to \$9,999	21		20		19			
\$10,000 to \$29,999	76		54		42			
\$30,000 to \$49,999	29		22		8			
\$50,000 and over	24		12		9			

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—							192	89	86	115
150 days or more	89	71	278	148	1 096		1 533	1 096	320	117
25 to 149 days	86	247	539	320	320		1 886	278	539	1 069
Less than 25 days	115		1 069	1 319	117					
Total contract labor	10	22	(NA)	(NA)	15					
Farms reporting number of contract workers furnished by contractor	3	(NA)	72	(NA)	5					
Farms with—										
1 worker	57		51	26						35
2 workers	18		15	11						12
3 or 4 workers	39		14	24						18
5 to 9 workers	39		5	14						25
10 workers and over	39		4	11						25