

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...	1 156	1 211	1 093	1 063					
Land in farms..... acres...	1 163 440	1 131 404	1 144 327	1 095 881					
Average size of farm..... acres...	1 006	934	1 047	1 031					
Approximate land area..... acres...	1 202 752	1 202 752	1 202 752	1 202 752					
Proportion in farms..... percent...	96.7	94.1	95.1	91.1					
Value of land and buildings..... \$1,000...	177 399	87 511	173 720	84 379					
Average per farm..... dollars...	153 460	72 263	158 938	79 377					
Average per acre..... dollars...	152	77	152	77					
Farms by size:									
1 to 9 acres.....	22	26	12	8					
10 to 49 acres.....	11	18	3	2					
50 to 69 acres.....	6	4	3	2					
70 to 99 acres.....	19	11	14	2					
100 to 139 acres.....	7	7	4	3					
140 to 179 acres.....	78	43	60	17					
180 to 219 acres.....	8	18	8	8					
220 to 259 acres.....	20	22	15	13					
260 to 499 acres.....	179	226	176	181					
500 to 999 acres.....	379	431	374	425					
1,000 to 1,999 acres.....	320	329	318	326					
2,000 acres and over.....	107	76	106	76					
			Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over	
			1974	1969				1974	1969
Other cropland..... farms.....			868	(NA)	Total woodland..... farms.....			109	109
acres.....			226 496	255 388	acres.....			19 807	11 824
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....			74	115	Other land (see text)..... farms.....			967	1 061
acres.....			8 185	9 272	acres.....			315 429	316 901
Cropland on which all crops failed..... farms.....			129	28	Irrigated land..... farms.....			16	17
acres.....			11 980	1 666	acres.....			6 432	3 129
Cropland in cultivated summer fallow..... farms.....			801	865					
acres.....			189 269	216 692					
Cropland idle..... farms.....			198	237					
acres.....			17 062	27 758					
Total woodland..... farms.....			104	98					
acres.....			12 611	11 104					
Woodland pastured..... farms.....			55	68					
acres.....			6 492	7 774					

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...	1 156	1 211	1 093	1 063	Farms by type of organization—Con.				
Land in farms..... acres...	1 163 440	1 131 404	1 144 327	1 095 881	Partnership..... number.....	(NA)	(NA)	80	113
Harvested cropland..... acres...	501 649	462 832	500 119	456 485	Land in farms..... acres.....	(NA)	(NA)	110 644	145 441
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	1	3
Full owners..... number.....	479	490	437	372	Land in farms..... acres.....	(NA)	(NA)	10	1 520
Land in farms..... acres.....	335 939	289 088	322 908	265 124	Other..... number.....	(NA)	(NA)	—	8
Harvested cropland..... acres.....	138 937	117 894	137 818	112 783	acres.....	(NA)	(NA)	—	6 760
Part owners..... number.....	523	586	515	573					
Land in farms..... acres.....	722 686	746 471	720 248	739 228	Farm operators by age group: ²				
Harvested cropland..... acres.....	314 784	300 194	314 532	299 550	Under 25 years.....	37	16	33	15
Tenants..... number.....	154	135	141	118	25 to 34 years.....	143	134	131	121
Land in farms..... acres.....	104 815	95 845	101 171	91 529	35 to 44 years.....	162	243	149	219
Harvested cropland..... acres.....	47 928	44 744	47 769	44 152	45 to 54 years.....	283	311	277	291
Percent of tenancy.....	13.3	11.1	12.9	11.1	55 to 64 years.....	348	408	334	339
Black and other races, see text—					65 years and over.....	181	99	168	78
Farm operators by tenure: ¹					Average age.....	51.2	49.9	51.2	49.4
All farm operators..... number.....	3	(NA)	3	3	Farm operators by place of residence: ²				
Land in farms..... acres.....	5 340	(NA)	5 340	3 310	On farm operated.....	785	933	761	868
Harvested cropland..... acres.....	2 730	(NA)	2 730	1 321	On another farm.....	58	—	55	—
Full owners..... number.....	3	(NA)	3	2	In a rural area, not on a farm.....	11	174	9	120
Land in farms..... acres.....	5 340	(NA)	5 340	1 640	In a city, town, or urban area.....	106	—	93	—
Harvested cropland..... acres.....	2 730	(NA)	2 730	446	Farm operators reporting days of work off farm: ²				
Part owners..... number.....	—	(NA)	—	1	None.....	610	(NA)	594	(NA)
Land in farms..... acres.....	—	(NA)	—	1 670	1 to 49 days.....	95	154	82	142
Harvested cropland..... acres.....	—	(NA)	—	875	50 to 99 days.....	41	62	39	52
Tenants..... number.....	—	(NA)	—	—	100 to 149 days.....	17	—	17	—
Land in farms..... acres.....	—	(NA)	—	—	150 to 199 days.....	25	98	25	68
Harvested cropland..... acres.....	—	(NA)	—	—	200 days and over.....	104	144	81	87
Percent of tenancy.....	—	(NA)	—	—	Farm operators by principal occupation: ²				
Farms by type of organization:					Farming.....	1 013	(NA)	985	(NA)
Individual or family..... number.....	(NA)	(NA)	1 012	939	Other.....	141	(NA)	107	(NA)
Land in farms..... acres.....	(NA)	(NA)	1 033 673	942 160	Farm operators reporting utilization of futures market.....	(NA)	(NA)	25	(NA)
					Farm operators reporting agricultural contracts.....	(NA)	(NA)	28	(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	37	29	37	29		
\$40,000 to \$99,999	223		223			
\$20,000 to \$39,999	325	149	324	149		
\$10,000 to \$19,999	254	433	254	433		
\$5,000 to \$9,999	167	282	167	282		
\$2,500 to \$4,999	73	159	73	159		
Under \$2,500 (see text)	77	159	15	11		
\$2,000 to \$2,499	25	23	00	00		
\$1,500 to \$1,999	18	36	00	00		
\$1,000 to \$1,499	14	32	00	00		
Under \$1,000 (see text)	20	68	00	00		
Market value of agricultural products sold						
\$1,000	34 252	15 014	34 132	14 849		
Average per farm	29 630	12 398	31 228	13 968		
Specified products sold:						
Crops						
Grains	1 014	(NA)	24 161	8 467		
Tobacco	939	959	939	959		
Cotton and cottonseed	20 930	7 478	20 930	7 478		
Field seeds, hay, forage, and silage						
Other field crops	470	434	470	434		
Vegetables, sweet corn, and melons	3 224	966	3 224	966		
Fruits, nuts, and berries	5	11	5	11		
	8	22	8	22		
	1	-	1	-		
	(Z)	-	(Z)	-		
	-	-	-	(Z)		
Livestock, poultry, and their products						
Poultry and poultry products	797	805	797	805		
Dairy products	9 971	6 382	9 971	6 382		
Cattle and calves	80	123	80	123		
Hogs and pigs	52	65	52	65		
Sheep, lambs, and wool	158	338	158	338		
Other livestock and livestock products	1 480	1 094	1 480	1 094		
	772	(NA)	772	(NA)		
	6 717	4 850	6 717	4 850		
	116	(NA)	116	(NA)		
	1 115	373	1 115	373		
	49		49			
	85		85			
	31		31			
	523		523			

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	116	(NA)	83	(NA)	
Income from farm-related sources before taxes and expenses ¹	436	(NA)	416	(NA)	
Customwork and other agricultural services	928	(NA)	886	(NA)	
Recreational services	116	153	114	144	
Government farm programs	240	154	240	132	
Rent of farmland or from lease or sale of allotments	3	8	3	7	
Other farm-related sources	2	23	2	23	
Expenses for farm-related income sources ¹	338	909	323	839	
	474	2 789	461	2 707	
Total family income from off-farm sources ²	64	(NA)	55	(NA)	533
Nonfarm business, excluding farm related	144	(NA)	121	(NA)	2 843
Cash wages, salaries, commissions, and tips	44	(NA)	42	(NA)	72
Interest, dividends, or royalties	69	(NA)	62	(NA)	718
Federal Social Security, pensions, retirement pay, etc.	156	(NA)	147	(NA)	240
Rent income of nonfarm property	284	(NA)	273	(NA)	1 439

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	1 156	1 211	1 093	1 063	Seeds, bulbs, plants, and trees purchased	517	555	496	520
Farms with—	19 324	10 597	19 232	10 382	Commercial fertilizer purchased	628	324	625	320
\$1 to \$999	50	84	16	55	Other agricultural chemicals purchased	532	711	517	685
\$1,000 to \$1,999	58	80	46		Lime	1 030	443	1 028	440
\$2,000 to \$2,999	73	116	62	83	Gasoline and other petroleum fuel and oil for farm business	578	(NA)	576	(NA)
\$3,000 to \$4,999	117	182	113	180	Gasoline	431	120	430	118
\$5,000 to \$9,999	255	379	253	375	Diesel oil	(NA)	-	3	-
\$10,000 to \$19,999	329		329	290	LP gas, butane, and propane	(NA)	-	4	-
\$20,000 to \$39,999	197		197	65	Motor oil, grease, piped gas, kerosene, and fuel oil	1 132	1 193	1 075	1 060
\$40,000 to \$59,999	42	370	42	15	Hired farm labor	2 348	1 313	2 332	1 271
\$60,000 and over	35		35		Contract labor	(NA)	(NA)	1 056	1 047
Livestock and poultry purchased	426	513	411	450	Machine hire and customwork	(NA)	(NA)	36	28
Feed for livestock and poultry purchased	1 809	1 053	1 801	1 014	All other production expenses	381	622	370	590
Commercially mixed formula feeds	664	681	639	629		975	525	966	520
Feed ingredients	1 744	553	1 730	545		41	632	41	48
Whole grains	491	473	476	445		36	325	36	22
Hay, green chop, and silage	747	215	742	212		554	480	541	549
Animal health costs for livestock and poultry	(NA)	(NA)	152	101		1 139	1 176	1 089	1 062
	(NA)	(NA)	54	65		9 844	5 941	9 607	5 844
	(NA)	(NA)	317	250					
	(NA)	(NA)	787	206					
	(NA)	(NA)	110	115					
	(NA)	(NA)	146	62					

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	1 128	1 181	1 065	1 055				
	\$1,000	35 744	18 039	35 027	17 329				
Average per farm	dollars	31 688	15 274	32 889	16 425				
Farms by value group:									
\$1 to \$999		1	20		160				
\$1,000 to \$4,999		57	219	47					
\$5,000 to \$9,999		115	255	89	231				
\$10,000 to \$19,999		245	357	228	339				
\$20,000 to \$29,999		224		220	170				
\$30,000 to \$49,999		278		274	104				
\$50,000 to \$69,999		127	330	126					
\$70,000 and over		81		81	51				
Selected Machinery and Equipment									
Automobiles	farms	1 016	1 069	961	980				
	number	1 340	1 355	1 275	1 250				
mfd in last 5 years	number	723	777	696	721				
Motor trucks, including pickups	farms	1 064	1 114	1 012	1 011				
	number	2 391	2 135	2 326	2 009				
mfd in last 5 years	number	715	573	700	531				
Wheel tractors	farms	1 055	1 109	1 002	1 001				
	number	3 259	2 977	3 167	2 760				
mfd in last 5 years	number	489	630	461	574				
Crawler tractors	farms	35		35	23				
	number	49		49	34				
mfd in last 5 years	number	3		3	2				
Selected Machinery & Equip.—Con.									
Grain and bean combines, self-propelled	farms	507	513	502	506				
	number	575	568	570	561				
mfd in last 5 years	number	84	192	83	189				
Corn heads for combines	farms	4	26	4	4				
	number	4	27	4	4				
mfd in last 5 years	number	1	2	1	—				
Other cornpickers and picker-shellers	farms	11		11	21				
	number	11		11	22				
mfd in last 5 years	number	—		—	2				
Mower conditioners	farms	128	(NA)	124	(NA)				
	number	162	(NA)	158	(NA)				
mfd in last 5 years	number	50	(NA)	50	(NA)				
Pickup balers	farms	298	334	293	325				
	number	301	346	296	337				
mfd in last 5 years	number	80	96	80	92				
Windrowers, pull and self-propelled	farms	753	(NA)	744	730				
	number	889	(NA)	880	831				
mfd in last 5 years	number	271	(NA)	271	323				
Field forage harvesters, shear bar or flywheel type	farms	158	(NA)	156	177				
	number	171	(NA)	169	189				
mfd in last 5 years	number	24	(NA)	24	54				

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	821	(X)	783	(X)	833	(X)	797	(X)	9 971
Any cattle, hogs, or sheep	800	(X)	762	(X)	823	(X)	787	(X)	7 917
	845	(X)	774	(X)	861	(X)	792	(X)	(NA)
Cattle and calves	784	80 989	746	80 073	808	36 883	772	36 508	6 717
	832	58 187	761	57 093	851	32 642	782	32 044	4 850
Farms with—									
1 to 4	10	25	8	21	39	101	34	87	19
5 to 9	19	137	11	79	84	556	68	441	84
10 to 19	65	961	53	783	168	2 397	155	2 207	408
20 to 49	212	6 886	201	6 563	283	8 933	281	8 877	1 524
50 to 99	234	16 519	229	16 166	157	10 530	157	10 530	1 867
100 to 199	164	21 952	164	21 952	59	8 054	59	8 054	1 443
200 to 499	66	17 904	66	17 904	15	4 427	15	4 427	935
500 and over	14	16 605	14	16 605	3	1 885	3	1 885	437
Cows and heifers that had calved	745	43 882	708	43 303	(NA)	(NA)	(NA)	(NA)	(NA)
	784	32 705	729	32 129	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	692	40 459	656	39 888	(NA)	(NA)	(NA)	(NA)	(NA)
	(NA)	28 013	625	27 512	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	200	3 423	198	3 415	(NA)	(NA)	(NA)	(NA)	(NA)
	395	4 692	377	4 617	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	158	(X)	1 480
	(X)	(X)	(X)	(X)	(NA)	(X)	338	(X)	1 094
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	Farms	Number	Dollars (1,000)
Beef cows	692	40 459	656	39 888	Cattle sold	653	22 204	5 011	
Farms with—					Farms with—				
1 to 4	32	76	25	62	1 to 4	79	207	48	
5 to 9	34	228	26	181	5 to 9	112	749	164	
10 to 19	99	1 471	91	1 346	10 to 19	138	1 918	408	
20 to 49	264	8 153	251	7 768	20 to 49	199	5 982	1 248	
50 to 99	160	10 709	160	10 709	50 to 99	89	6 104	1 390	
100 to 199	80	10 234	80	10 234	100 to 199	24	3 260	690	
200 to 499	16	4 357	16	4 357	200 to 499	10	(D)	(D)	
500 and over	7	5 231	7	5 231	500 and over	2	(D)	(D)	
Milk cows	200	3 423	198	3 415	Calves sold	456	14 304	1 706	
Farms with—					Farms with—				
1 or 2	35	46	35	46	1 or 2	26	39	12	
3 or 4	8	25	7	22	3 or 4	30	116	4	
5 to 9	25	162	24	157	5 to 9	59	413	49	
10 to 19	60	851	60	851	10 to 19	87	1 205	150	
20 to 49	65	1 930	65	1 930	20 to 49	177	5 347	667	
50 to 99	7	409	7	409	50 to 99	56	3 825	470	
100 to 199	—	—	—	—	100 to 199	15	1 934	270	
200 to 499	—	—	—	—	200 to 499	3	(D)	(D)	
500 and over	—	—	—	—	500 and over	1	(D)	(D)	

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.....	146	13 033	31	4 853	Turkeys.....1974.....	12	81	1	4
.....1969.....	229	23 281	43	6 442	.....1969.....	9	31	3	39
Hens for table or market egg production.....1974.....	140	12 063	28	4 423	Turkeys for slaughter.....1974.....	10	77	1	4
.....1969.....	7	970	3	430	Heavy breed.....1974.....	5	39	—	—
Hens for hatching egg production.....1974.....	—	—	—	—	Light breed.....1974.....	5	38	1	4
.....1969.....	—	—	—	—	Turkey hens for breeding.....1974.....	2	4	—	—
Pullets 3 months old or older.....1974.....	3	100	—	—	.....1969.....	5	9	—	—
.....1969.....	16	1 190	1	400	Other poultry.....1974.....	8	(X)	2	(X)
Roosters and male chickens for breeding.....1974.....	34	335	4	72	.....1969.....	28	(X)	6	(X)
.....1969.....	2	125	—	—					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	167	207	7 133	8 867	(X)	(X)
Sorghums for all purposes.....	6	16	168	865	(X)	(X)
Soybeans for beans (bushels).....	—	—	—	—	—	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	925	1 002	227 696	165 218	3 612 615	4 428 458
Other small grains for grain.....	814	975	100 781	143 222	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—
Irish potatoes (hundredweight).....	16	(NA)	13	(NA)	1 467	(NA)
Sweetpotatoes (bushels).....	1	(NA)	1	(NA)	85	(NA)
Hay crops (tons, dry).....	816	795	169 313	144 328	198 650	151 312
Vegetables, sweet corn, or melons for sale.....	4	1	7	1	(X)	(X)
Land in orchards.....	1	1	(Z)	(Z)	(X)	(X)
Berries for sale.....	—	—	—	—	(X)	(X)
Other crops.....	25	(NA)	1 149	562	(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).....	10	9	222	308	6 730	8 556	—	—	—	—
Corn for silage or green chop (tons, green).....	141	181	6 264	7 528	28 820	34 334	—	—	—	—
Corn for dry fodder, hogged or grazed.....	20	31	647	1 031	(X)	(X)	—	—	—	—
Sorghums for grain (bushels).....	—	4	—	403	—	12 000	—	—	—	—
Sorghums for silage, fodder, hay, etc.....	6	(NA)	168	462	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry).....	571	450	54 926	32 265	79 328	46 776	4	1	482	172

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.....1974.....	423	95 619	(X)	—	—	9	629	9	47	—	—
.....1969.....	413	69 565	(X)	—	—	19	701	17	43	2	5
Improved pasture.....1974.....	181	44 833	(X)	1	(D)	6	1 054	6	100	—	—
.....1969.....	132	36 515	(X)	1	300	16	970	16	47	—	—
Corn for all purposes.....1974.....	167	7 133	(X)	—	—	58	2 643	58	144	11	12
.....1969.....	207	8 867	(X)	—	—	50	2 208	50	109	—	—
Sorghums for all purposes.....1974.....	6	168	(X)	—	—	1	70	1	2	—	—
.....1969.....	16	865	(X)	—	—	3	95	2	2	—	2
Wheat (bushels).....1974.....	910	227 190	3 606 416	—	—	406	115 472	402	3 883	22	150
.....1969.....	936	162 738	4 376 592	—	—	558	105 541	(NA)	3 254	(NA)	11
Oats (bushels).....1974.....	668	49 323	1 306 846	—	—	131	9 913	125	352	7	15
.....1969.....	815	68 687	3 369 268	1	160	220	18 947	(NA)	572	(NA)	—
Barley (bushels).....1974.....	330	26 079	454 290	—	—	126	12 081	123	392	7	23
.....1969.....	350	23 668	864 039	—	—	155	11 432	(NA)	346	(NA)	—
Rye (bushels).....1974.....	51	3 649	63 573	—	—	7	432	6	17	1	4
.....1969.....	202	16 198	257 392	—	—	49	5 219	(NA)	144	(NA)	—
Other small grains for grain.....1974.....	275	21 531	(X)	—	—	22	2 888	21	100	1	5
Soybeans for beans (bushels).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974.....	801	168 607	197 887	15	(D)	15	1 918	15	119	2	4
.....1969.....	742	142 343	149 945	15	2 549	24	2 540	23	185	2	3
Field seed crops.....1974.....	22	677	(X)	—	—	2	240	2	8	—	—
.....1969.....	14	338	(X)	—	—	—	—	—	—	—	—
Cotton (bales).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....1974.....	15	12	1 417	1	1	1	3	1	1	—	—
.....1969.....	67	46	3 310	1	1	8	24	(NA)	3	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974.....	1	2	(X)	—	—	—	—	—	—	—	—
.....1969.....	1	1	(X)	—	—	—	—	—	—	—	—
Land in orchards.....1974.....	1	(Z)	(X)	—	—	—	—	—	—	—	—
.....1969.....	1	(Z)	(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	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products ----- 1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Other crops ----- 1974	3	361	(X)	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 ----- farms	729		836		Sprays, dusts, granules, fumigants, etc. to control—Con.				
\$1,000 ----- farms	1 458		559		Diseases in crops and orchards ----- farms	9		13	
Commercial fertilizer ----- farms	517		608		acres on which used ----- farms	3 655		3 347	
acres on which used ----- farms	147 468		148 795		\$1,000 ----- farms	12		2	
tons ----- farms	5 382		4 781		Weeds or grass in crops ----- farms	366		487	
\$1,000 ----- farms	1 028		440		acres on which used ----- farms	113 661		118 531	
Lime ----- farms	3		—		\$1,000 ----- farms	293		84	
acres on which used ----- farms	569		—		Weeds or brush in pasture ----- farms	28		44	
tons ----- farms	590		—		acres on which used ----- farms	2 979		2 957	
\$1,000 ----- farms	4		—		\$1,000 ----- farms	7		9	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land ----- farms	42		(NA)	
Insects on hay crops ----- farms	37		14		acres on which used ----- farms	3 232		(NA)	
acres on which used ----- farms	2 864		1 056		\$1,000 ----- farms	8		(NA)	
\$1,000 ----- farms	9		1		Chemicals for defoliation or for growth control				
Insects on other crops ----- farms	76		21		of crops or thinning of fruit ----- farms	5		6	
acres on which used ----- farms	20 729		4 093		acres on which used ----- farms	216		1 121	
\$1,000 ----- farms	70		2		\$1,000 ----- farms	1		1	
Nematodes in crops ----- farms	—		4		Insect control on livestock and poultry ----- farms	86		241	
acres on which used ----- farms	—		134		\$1,000 ----- farms	5		11	
\$1,000 ----- farms	—		5		Other chemicals (see text) ----- farms	127		(NA)	
					\$1,000 ----- farms	22		(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 ----- farms	15		17		Land irrigated by—Continued				
Proportion of farms ----- percent	1.4		1.5		Self-propelled sprinkler systems ----- farms	2		(NA)	
Total land irrigated ----- acres	6 320		3 129		acres ----- farms	242		(NA)	
Average per farm ----- acres	421.3		184.0		Other sprinkler systems ----- farms	—		(NA)	
Cropland irrigated ----- farms	15		16		acres ----- farms	—		(NA)	
Harvested cropland irrigated ----- farms	(D)		2 829		Land in irrigated farms ----- acres	40 996		39 429	
acres ----- farms	15		16		Cropland ----- acres	21 554		10 687	
Other cropland irrigated ----- farms	(D)		2 709		Harvested cropland ----- acres	11 657		8 768	
acres ----- farms	—		—		Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated ----- farms	—		—		between 1970 and 1973 ----- farms	—		(X)	
acres ----- farms	—		—		acres irrigated in most recent year	—		(X)	
Other cropland irrigated ----- farms	—		(NA)		Farms with artificial drainage ----- farms	34		50	
acres ----- farms	—		120		Proportion of farms ----- percent	3.1		4.7	
Pasture irrigated, other than cropland pasture ----- farms	1		1		Land in farms with drainage ----- acres	56 820		66 307	
acres ----- farms	(D)		300		Land drained ----- acres	3 971		4 963	
Estimated quantity of irrigation water applied ----- acre-feet	10 427		6 111		Average per farm ----- acres	116.8		99.2	
Average per acre irrigated ----- acre-feet	1.6		2.0		Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by ----- farms	—		(NA)		tanks ----- farms	274		(NA)	
Furrows or ditches ----- farms	—		(NA)		number ----- farms	841		(NA)	
acres ----- farms	—		(NA)		acres ----- farms	504		(NA)	

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	Farms	Farms	Farms	Farms
Farms with debt owed by farm operator (see text) ----- farms	—	436	343	264			
		17 326	11 579	5 747			
Farms by size of debt owed:							
Under \$5,000 ----- farms	—	53	41	56			
\$5,000 to \$9,999 ----- farms	—	57	44	52			
\$10,000 to \$29,999 ----- farms	—	134	109	92			
\$30,000 to \$49,999 ----- farms	—	71	63	34			
\$50,000 and over ----- farms	—	121	86	30			

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 ----- farms	72	69	136	89	645	520	Farms ----- farms	370	72	126	231
25 to 149 days ----- farms	126	557	239	1 238	220	101	Cash wages paid — \$1,000 ----- farms	966	645	220	101
Less than 25 days ----- farms	231	—	523	—	101	—	Number of workers ----- farms	898	136	239	523
Total contract labor ----- farms	41	—	(NA)	—	36	—	Farms with—				
Farms reporting number of contract workers furnished by contractor ----- farms	14	(NA)	44	(NA)	16	(NA)	1 worker ----- farms	188	48	70	133
							2 workers ----- farms	64	10	31	27
							3 or 4 workers ----- farms	79	9	17	47
							5 to 9 workers ----- farms	27	4	7	18
							10 workers and over ----- farms	12	1	1	6