



**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	54	83	53	83			
\$40,000 to \$99,999	88		88				
\$20,000 to \$39,999	93	109	93	109			
\$10,000 to \$19,999	66	89	66	89			
\$5,000 to \$9,999	92	73	92	73			
\$2,500 to \$4,999	81	102	81	101			
Under \$2,500 (see text)	137	349	7	14			
\$2,000 to \$2,499	26	35	(X)	(X)			
\$1,500 to \$1,999	35	45	(X)	(X)			
\$1,000 to \$1,499	14	53	(X)	(X)			
Under \$1,000 (see text)	62	216	(X)	(X)			
Market value of agricultural products sold							
\$1,000	22 794	13 387	22 235	12 902			
Average per farm dollars	37 305	16 630	46 323	27 510			
Crops, including hay	528	620	417	(NA)			
\$1,000	10 293	4 826	10 063	4 280			
Nursery and greenhouse products	23		21	18			
\$1,000	834		832	284			
Forest products	7	14	5	9			
\$1,000	2	16	1	14			
Livestock, poultry, and their products	354	460	301	358			
\$1,000	11 665	8 546	11 340	8 325			
Poultry and poultry products	85	(NA)	62	83			
\$1,000	1 295	(NA)	1 288	953			
Specified products sold:							
Crops							
\$1,000							
Grains	10 063	368	4 280	324			
\$1,000	7 063		2 045				
Tobacco							
\$1,000							
Cotton and cottonseed							
\$1,000							
Field seeds, hay, forage, and silage	1 195		181				
\$1,000	1 870		1 288				
Other field crops	23	40	23	40			
\$1,000	484	383	484	383			
Vegetables, sweet corn, and melons	23	26	23	26			
\$1,000	254	217	254	217			
Fruits, nuts, and berries	21	22	21	22			
\$1,000	391	346	391	346			
Livestock, poultry, and their products	301	358	301	358			
\$1,000	11 340	8 325	11 340	8 325			
Poultry and poultry products	62	83	62	83			
\$1,000	1 288	953	1 288	953			
Dairy products	164	216	164	216			
\$1,000	8 359	5 893	8 359	5 893			
Cattle and calves	269	(NA)	269	(NA)			
\$1,000	1 552	1 317	1 552	1 317			
Hogs and pigs	47	(NA)	47	(NA)			
\$1,000	93	161	93	161			
Sheep, lambs, and wool	16		16				
\$1,000	6		6				
Other livestock and livestock products	13		13				
\$1,000	42		42				

**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 <sup>1</sup>	222	(NA)	115	(NA)	Total family income from off-farm sources <sup>2</sup>		257
Income from farm-related sources before taxes and expenses <sup>1</sup>	87	(NA)	72	(NA)	\$1,000		2 494
Customwork and other agricultural services	264	(NA)	252	(NA)	related		50
\$1,000	43	48	39	43	\$1,000		434
Recreational services	5	11	3	7	Cash wages, salaries, commissions, and tips		141
\$1,000	18	8	17	5	\$1,000		1 614
Government farm programs	19	277	18	156	Interest, dividends, or royalties		148
\$1,000	47	413	46	326	\$1,000		294
Rent of farmland or from lease or sale of allotments	25	(NA)	18	(NA)	Federal Social Security, pensions, retirement pay, etc.		54
\$1,000	34	(NA)	26	(NA)	\$1,000		129
Other farm-related sources	11	(NA)	10	(NA)	Rent income of nonfarm property		22
\$1,000	9	(NA)	9	(NA)	\$1,000		23
Expenses for farm-related income sources <sup>1</sup>	26	(NA)	21	(NA)			
\$1,000	76	(NA)	71	(NA)			

<sup>1</sup>See text. <sup>2</sup>1974 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	610	805	480	469	Seeds, bulbs, plants, and trees purchased	520	608	448	416
\$1,000	16 977	10 864	16 451	10 277	\$1,000	763	357	748	337
Farms with—					Commercial fertilizer purchased	508	624	411	401
\$1 to \$999	49	165	3	9	\$1,000	1 985	861	1 938	804
\$1,000 to \$1,999	63	108	15		Other agricultural chemicals purchased	388	(NA)	325	(NA)
\$2,000 to \$2,999	50	73	22	30	\$1,000	614	245	606	234
\$3,000 to \$4,999	84	90	79	70	(NA)	92	67	85	85
\$5,000 to \$9,999	108	123	106	115	\$1,000	(NA)	25	50	24
\$10,000 to \$19,999	74		74	108	Gasoline and other petroleum fuel and oil for farm business	607	794	479	469
\$20,000 to \$39,999	69		69	76	\$1,000	1 195	662	1 159	603
\$40,000 to \$59,999	47	246	47	61	(NA)	(NA)	477	466	466
\$60,000 and over	66		65		Gasoline	(NA)	(NA)	639	425
Livestock and poultry purchased	253	355	207	257	\$1,000	(NA)	(NA)	251	196
\$1,000	1 204	1 111	1 166	1 078	(NA)	(NA)	277	96	
Feed for livestock and poultry purchased	360	471	287	333	LP gas, butane, and propane	(NA)	(NA)	47	52
\$1,000	2 721	1 675	2 645	1 620	\$1,000	(NA)	(NA)	93	22
Commercially mixed formula feeds	258	318	227	243	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	479	469
\$1,000	1 938	1 234	1 889	1 210	(NA)	(NA)	150	60	
Feed ingredients	(NA)	(NA)	114	108	Hired farm labor	204	364	187	293
\$1,000	(NA)	(NA)	628	250	\$1,000	1 842	1 491	1 737	1 409
Whole grains	(NA)	(NA)	50	96	Contract labor	18	333	16	32
\$1,000	(NA)	(NA)	34	97	\$1,000	19	157	18	45
Hay, green chop, and silage	(NA)	(NA)	29	54	Machine hire and customwork	259		217	224
\$1,000	(NA)	(NA)	95	62	\$1,000	198		190	102
Animal health costs for livestock and poultry	(NA)	(NA)	224	(NA)	\$1,000	581	704	480	467
\$1,000	(NA)	(NA)	146	(NA)	\$1,000	6 437	4 305	6 097	4 046

**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
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment									
farms	581	787	457	463					
\$1,000	14 302	9 077	14 605	7 617					
dollars	28 059	11 533	31 958	16 451					
Average per farm									
Farms by value group:									
\$1 to \$999	—	27	—	102					
\$1,000 to \$4,999	46	306	25	—					
\$5,000 to \$9,999	96	179	60	105					
\$10,000 to \$19,999	137	138	105	127					
\$20,000 to \$29,999	110	—	86	52					
\$30,000 to \$49,999	109	—	98	45					
\$50,000 to \$69,999	39	137	39	—					
\$70,000 and over	44	—	44	32					
<b>Selected Machinery and Equipment</b>									
Automobiles	483	637	394	408					
farms	743	955	609	617					
number	293	456	259	289					
mfd in last 5 years, number	478	577	392	396					
Motor trucks, including pickups	847	881	734	671					
farms	242	254	224	189					
number	537	729	419	432					
mfd in last 5 years, number	1 682	1 951	1 463	1 381					
number	232	415	217	305					
Crawler tractors	51	—	37	56					
farms	63	—	48	86					
number	3	—	2	12					
mfd in last 5 years, number									
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled	168	147	160	116					
farms	182	157	174	126					
number	48	66	48	57					
mfd in last 5 years, number									
Corn heads for combines	81	418	80	55					
farms	91	487	90	63					
number	40	133	40	36					
mfd in last 5 years, number									
Other cornpickers and picker-shellers	333	—	279	270					
farms	356	—	301	301					
number	40	—	40	75					
mfd in last 5 years, number									
Mower conditioners	276	(NA)	237	(NA)					
farms	286	(NA)	246	(NA)					
number	74	(NA)	72	(NA)					
mfd in last 5 years, number									
Pickup balers	403	448	337	328					
farms	424	465	349	344					
number	56	149	56	120					
mfd in last 5 years, number									
Windrowers, pull and self-propelled	96	(NA)	81	82					
farms	102	(NA)	87	96					
number	18	(NA)	18	35					
mfd in last 5 years, number									
Field forage harvesters, shear bar or flywheel type	171	(NA)	167	179					
farms	233	(NA)	229	220					
number	38	(NA)	38	70					
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	420	(X)	325	(X)	354	(X)	301	(X)	11 340
Any cattle, hogs, or sheep	368	(X)	299	(X)	316	(X)	280	(X)	1 651
1969	461	(X)	329	(X)	406	(X)	330	(X)	(NA)
Cattle and calves	351	17 404	288	16 649	298	8 223	269	7 909	1 552
1969	429	16 401	318	15 443	375	9 972	317	9 443	1 317
Farms with—									
1 to 4	57	165	20	52	50	131	36	97	29
5 to 9	42	283	29	196	53	374	43	306	105
10 to 19	53	716	44	593	71	1 004	67	952	197
20 to 49	78	2 588	75	2 490	81	2 282	81	2 282	382
50 to 99	72	4 844	72	4 844	28	1 815	28	1 815	364
100 to 199	32	4 213	32	4 213	11	1 406	10	1 246	233
200 to 499	17	4 595	16	4 261	4	1 211	4	1 211	242
500 and over	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved	239	9 906	212	9 635	(NA)	(NA)	(NA)	(NA)	(NA)
1969	302	9 658	258	9 435	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	72	841	50	711	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	670	47	592	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	188	9 065	178	8 924	(NA)	(NA)	(NA)	(NA)	(NA)
1969	256	8 988	233	8 843	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	164	(X)	8 359
1969	(X)	(X)	(X)	(X)	(NA)	(X)	216	(X)	5 893
<b>Inventory, 1974</b>									
	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	72	841	50	711	Cattle sold				
Farms with—					Farms with—				
1 to 4	32	91	16	40	1 to 4				
5 to 9	15	106	12	87	5 to 9				
10 to 19	10	119	9	105	10 to 19				
20 to 49	13	375	11	329	20 to 49				
50 to 99	1	50	1	50	50 to 99				
100 to 199	1	100	1	100	100 to 199				
200 to 499	—	—	—	—	200 to 499				
500 and over	—	—	—	—	500 and over				
Milk cows	188	9 065	178	8 924	Calves sold				
Farms with—					Farms with—				
1 or 2	15	26	11	20	1 or 2				
3 or 4	10	31	8	25	3 or 4				
5 to 9	4	30	3	21	5 to 9				
10 to 19	12	182	10	162	10 to 19				
20 to 49	83	2 797	83	2 797	20 to 49				
50 to 99	42	2 619	42	2 619	50 to 99				
100 to 199	19	2 586	18	2 486	100 to 199				
200 to 499	3	794	3	794	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 .....	189	3 945	Cattle fattened on grains and concentrates .....	89	1 329	560
1969 .....	213	3 959	1969 .....	53	1 778	(NA)
Beef heifers .....	59	459	Farms with—			
Milk heifers .....	146	3 486	1 to 9 .....	55	266	113
Steers, steer calves, bulls, and bull calves .....	219	3 069	10 to 19 .....	18	234	104
1969 .....	229	2 049	20 to 49 .....	12	331	133
			50 to 99 .....	1	50	(D)
			100 to 199 .....	3	448	(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 .....	97	2 037	72	1 806	56	2 441	47	2 088	93
1969 .....	82	2 369	54	1 912	67	2 851	52	2 207	(NA)
Farms with—									
1 to 4 .....	42	102	26	67	12	23	8	16	2
5 to 9 .....	21	146	18	123	11	79	9	68	6
10 to 24 .....	14	194	10	142	11	179	9	151	8
25 to 49 .....	7	213	6	172	10	334	10	334	20
50 to 99 .....	7	441	6	361	4	208	4	208	15
100 to 199 .....	6	941	6	941	3	471	3	471	30
200 to 499 .....	—	—	—	—	5	1 147	4	840	13
500 and over .....	—	—	—	—	—	—	—	—	—
Feeder pigs sold .....	(X)	(X)	(X)	(X)	13	1 184	11	1 160	20
1969 .....	(X)	(X)	(X)	(X)	11	455	9	417	(NA)
Sheep and lambs .....	21	512	16	459	15	283	12	248	(NA)
1969 .....	35	520	7	240	19	213	5	107	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	12	339	12 281
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	16	(X)	6
Goats .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969 .....	(NA)	(NA)	2	6	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	74	356	46	265	4	61	4	61	32
1969 .....	114	419	(NA)	(NA)	9	17	(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 .....	37	258	Litters of pigs farrowed between—	43	319	37	302
1969 .....	26	198	December 1 of preceding year and November 30 .....	39	377	27	310
Other hogs and pigs .....	58	1 548	December 1 of preceding year and May 31 .....	35	167	32	160
1969 .....	52	1 714	1969 .....	30	187	24	154
Lambs under 1 year old .....	12	88	1974 .....	34	152	29	142
Ewes 1 year old or older .....	14	336	1969 .....	32	190	24	156
Rams and wethers .....	13	35					

<sup>1</sup>Pounds 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 .....	127	(X)	84	(X)	54	(X)	45	(X)
1969 .....	(NA)	(X)	99	(X)	(NA)	(X)	71	(X)
Chickens 3 months old or older .....	121	129 023	79	126 436	46	92 499	39	91 447
1969 .....	151	123 168	96	118 728	77	164 862	66	163 589
Hens and pullets of laying age .....	109	125 850	78	123 634	44	90 563	37	89 511
1969 .....	139	119 561	88	115 960	68	83 634	61	82 439
Farms with—								
1 to 99 .....	48	1 750	26	984	9	335	8	323
100 to 399 .....	42	7 340	33	5 890	28	5 128	22	4 088
400 to 1,599 .....	14	9 700	14	9 700	1	600	1	600
1,600 to 3,199 .....	—	—	—	—	1	(D)	1	(D)
3,200 to 9,999 .....	—	—	—	—	1	(D)	1	(D)
10,000 to 19,999 .....	3	(D)	3	(D)	3	43 000	3	43 000
20,000 to 49,999 .....	2	(D)	2	(D)	1	(D)	1	(D)
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	17	2 143	14	2 066	9	1 753	7	1 660
1969 .....	—	—	—	—	5	3 100	4	3 000
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	85	1 295	62	1 288
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	83	953

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 .....	78	123 634	37	89 511	Turkeys .....	1	33	3	580
.....1969	88	115 960	61	82 439	.....1969	1	12	4	1 780
Hens for table or market egg production .....	77	106 134	36	72 283	Turkeys for slaughter .....	1	33	3	580
.....1974	4	17 500	3	17 228	.....1974	1	33	3	580
Hens for hatching egg production .....	4	17 500	3	17 228	.....1969	—	—	—	—
.....1969	—	—	—	—	Heavy breed .....	—	—	—	—
Pullets 3 months old or older .....	4	815	—	—	Light breed .....	—	—	—	—
.....1974	11	1 666	—	(D)	Turkey hens for breeding .....	—	—	3	1 700
.....1969	14	1 987	8	1 936	.....1974	11	(X)	4	(X)
Roosters and male chickens for breeding .....	—	—	—	—	.....1969	17	(X)	10	(X)
Pullet chicks and pullets under 3 months old .....	—	—	—	—	Other poultry .....	—	—	—	—
.....1974	—	—	—	—	.....1974	—	—	—	—
.....1969	—	—	—	—	.....1969	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes .....	501	513	36 397	27 575	(X)	(X)
.....1969	12	19	75	125	(X)	(X)
Sorghums for all purposes .....	85	48	3 612	1 590	92 448	49 586
Soybeans for beans (bushels) .....	—	—	—	—	—	—
Peanuts for nuts (pounds) .....	—	—	—	—	—	—
Wheat (bushels) .....	275	355	7 209	6 120	293 881	241 433
Other small grains for grain .....	340	388	8 483	8 899	(X)	(X)
Cotton (bales) .....	—	—	—	—	—	—
Tobacco (pounds) .....	—	—	—	—	—	—
Irish potatoes (hundredweight) .....	31	(NA)	612	(NA)	141 536	(NA)
Sweetpotatoes (bushels) .....	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry) .....	429	477	21 894	21 990	63 400	64 085
Vegetables, sweet corn, or melons for sale .....	30	55	539	643	(X)	(X)
Land in orchards .....	38	44	676	745	(X)	(X)
Berries for sale .....	10	26	7	25	(X)	(X)
Other crops .....	24	(NA)	148	264	(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) .....	407	367	30 618	22 184	2 872 501	2 030 388	1	4	1	62
Corn for silage or green chop (tons, green) .....	129	171	4 610	3 790	67 546	58 058	1	—	20	—
Corn for dry fodder, hogged or grazed .....	13	12	312	66	(X)	(X)	—	—	—	—
Sorghums for grain (bushels) .....	2	—	11	—	731	—	—	—	—	—
Sorghums for silage, fodder, hay, etc. ....	9	(NA)	60	110	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry) .....	275	289	14 753	16 495	47 632	52 494	2	—	80	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture .....	197	4 879	(X)	—	—	34	477	31	79	5	10
.....1969	229	6 032	(X)	—	—	60	1 143	53	220	10	27
Improved pasture .....	47	1 109	(X)	—	—	3	85	3	9	1	3
.....1969	34	625	(X)	—	—	8	119	6	12	3	11
Corn for all purposes .....	416	35 540	(X)	2	21	330	30 891	320	6 503	72	1 624
.....1969	377	26 040	(X)	4	62	305	22 745	292	5 607	65	813
Sorghums for all purposes .....	10	71	(X)	—	—	7	61	7	12	—	—
.....1969	18	110	(X)	—	—	14	91	10	21	5	2
Wheat (bushels) .....	246	6 967	285 989	—	—	175	5 620	161	1 035	27	99
.....1969	228	4 881	209 525	—	—	193	4 091	(NA)	687	(NA)	97
Oats (bushels) .....	253	4 202	218 815	—	—	158	3 060	147	427	14	54
.....1969	231	4 277	224 002	—	—	174	3 424	(NA)	497	(NA)	62
Barley (bushels) .....	110	3 273	162 292	—	—	85	1 552	76	224	14	34
.....1969	163	3 384	188 754	—	—	142	2 913	(NA)	448	(NA)	78
Rye (bushels) .....	10	89	2 850	—	—	4	46	3	3	1	6
.....1969	3	10	350	—	—	2	5	(NA)	1	(NA)	—
Other small grains for grain .....	19	427	(X)	—	—	1	10	1	3	—	—
Soybeans for beans (bushels) .....	81	3 586	91 802	—	—	26	1 779	24	207	2	13
.....1969	34	1 458	46 260	—	—	21	880	(NA)	113	(NA)	2
Peanuts for nuts (pounds) .....	—	—	—	—	—	—	—	—	—	—	—
.....1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry) .....	348	20 912	61 290	2	80	95	8 210	82	939	21	354
.....1969	339	20 311	60 861	—	—	116	8 000	97	1 161	23	172
Field seed crops .....	1	90	(X)	—	—	—	—	—	—	—	—
.....1969	2	45	(X)	—	—	—	—	—	—	—	—
Cotton (bales) .....	—	—	—	—	—	—	—	—	—	—	—
.....1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds) .....	—	—	—	—	—	—	—	—	—	—	—
.....1969	—	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight) .....	25	608	140 994	2	40	24	605	24	389	6	96
.....1969	35	836	188 091	5	115	31	833	(NA)	355	(NA)	71
Vegetables, sweet corn, or melons for sale .....	23	519	(X)	4	135	21	504	19	91	6	155
.....1969	25	604	(X)	5	89	24	601	24	194	2	42
Land in orchards .....	19	635	(X)	2	330	9	591	9	69	—	—
.....1969	20	617	(X)	3	421	13	571	13	89	—	—

**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 .....	6	5	(X)	—	—	2	4	2	1	—	—
1969 .....	10	21	(X)	—	—	3	5	3	4	—	—
Nursery and greenhouse products .....	21	15	(X)	9	9	11	9	11	5	3	(Z)
1969 .....	18	23	(X)	3	3	9	3	4	2	4	(Z)
Other crops .....	2	41	(X)	—	—	1	40	1	6	—	—
1974 .....											

**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	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime .....	435		413		Sprays, dusts, granules, fumigants, etc. to control—Con.				
lime .....					Diseases in crops and orchards .....	10		26	
farms .....	2 543		1 038		acres on which used .....	660		1 029	
\$1,000 .....	411		372		farms .....	35		35	
Commercial fertilizer .....	53 614		45 600		Weeds or grass in crops .....	213		253	
acres on which used .....	12 465		10 859		acres on which used .....	27 898		21 608	
farms .....	1 938		804		farms .....	255		105	
\$1,000 .....	67		85		Weeds or brush in pasture .....	4		12	
Lime .....	3 466		2 500		acres on which used .....	24		105	
acres on which used .....	6 391		3 813		farms .....	(Z)		(Z)	
farms .....	50		24		Weeds on all other land .....	17		(NA)	
\$1,000 .....					acres on which used .....	110		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					farms .....	1		(NA)	
Insects on hay crops .....	108		65		Chemicals for defoliation or for growth control				
acres on which used .....	8 161		3 881		of crops or thinning of fruit .....	7		16	
farms .....	46		18		acres on which used .....	119		593	
Insects on other crops .....	153		84		farms .....	2		2	
acres on which used .....	23 840		3 515		Insect control on livestock and poultry .....	36		114	
farms .....	186		38		acres on which used .....	4		9	
\$1,000 .....	1		—		farms .....	74		(NA)	
Nematodes in crops .....	1		—		\$1,000 .....	27		(NA)	
acres on which used .....	(Z)		—		Other chemicals (see text) .....				
\$1,000 .....					acres .....				

**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 .....	17		18		Land irrigated by—Continued				
Proportion of farms .....	3.5		3.8		Self-propelled sprinkler systems .....	3		(NA)	
Total land irrigated .....	615		690		acres .....	160		(NA)	
Average per farm .....	36.2		38.3		Other sprinkler systems .....	14		(NA)	
Cropland irrigated .....	17		18		acres .....	455		(NA)	
acres .....	615		690		Land in irrigated farms .....	2 578		2 633	
Harvested cropland .....	17		18		Cropland .....	1 969		2 141	
acres .....	615		690		Harvested cropland .....	1 935		1 580	
Cropland pasture irrigated .....	—		—		Farms not irrigated in 1974 but irrigated				
acres .....	—		—		between 1970 and 1973 .....	5		(X)	
Other cropland irrigated .....	—		(NA)		acres irrigated in most recent year .....	45		(X)	
Pasture irrigated, other than cropland pasture	—		—		Farms with artificial drainage .....	32		31	
acres .....	—		—		Proportion of farms .....	6.7		6.6	
farms .....	—		—		Land in farms with drainage .....	10 173		7 292	
acres .....	—		—		Land drained .....	499		841	
Estimated quantity of irrigation water applied .....	723		263		Average per farm .....	15.6		27.1	
Average per acre irrigated .....	1.2		0.4		Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks .....	78		(NA)	
Furrows or ditches .....	—		(NA)		number .....	143		(NA)	
acres .....	—		(NA)		acres .....	95		(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	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text) .....		170	108	107			
Farms by size of debt owed:		7 153	4 716	2 437			
Under \$5,000 .....		31	14	33			
\$5,000 to \$9,999 .....		29	12	30			
\$10,000 to \$29,999 .....		47	41	25			
\$30,000 to \$49,999 .....		29	20	9			
\$50,000 and over .....		34	21	10			

**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—							187	96	77	83
150 days or more .....	96	134	317	276	1 410	1 409	1 737	1 410	259	68
25 to 149 days .....	77	219	251	776	68	18	986	317	251	418
Less than 25 days .....	83		418							
Total contract labor .....	16	32	(NA)	(NA)						
Farms reporting number of contract workers furnished by contractor .....	5	(NA)	42	(NA)	13	(NA)				
Farms with—										
1 worker .....	70		52		28					38
2 workers .....	26		12		22					10
3 or 4 workers .....	35		15		12					13
5 to 9 workers .....	31		8		11					9
10 workers and over .....	25		9		4					13