



**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
<b>Farms by value of sales:</b>							
\$100,000 and over	30	42	30	42			
\$40,000 to \$99,999	50		49				
\$20,000 to \$39,999	25	46	25	46			
\$10,000 to \$19,999	54	55	54	55			
\$5,000 to \$9,999	59	92	59	92			
\$2,500 to \$4,999	92	134	92	133			
Under \$2,500 (see text)	295	455	17	28			
\$2,000 to \$2,499	59	60	00	00			
\$1,500 to \$1,999	47	62	00	00			
\$1,000 to \$1,499	58	77	00	00			
Under \$1,000 (see text)	131	256	00	00			
<b>Market value of agricultural products sold</b>							
\$1,000	16 158	8 276	15 773	7 815			
Average per farm	26 708	10 044	48 385	19 735			
<b>Crops, including hay</b>							
farms	249	292	189	(NA)			
\$1,000	10 592	3 703	10 534	3 593			
<b>Nursery and greenhouse products</b>							
farms	4		4	4			
\$1,000	118		118	63			
<b>Forest products</b>							
farms	2	9	2	1			
\$1,000	2	3	2	(Z)			
<b>Livestock, poultry, and their products</b>							
farms	539	717	291	361			
\$1,000	5 446	4 570	5 119	4 159			
<b>Poultry and poultry products</b>							
farms	25	(NA)	8	27			
\$1,000	20	(NA)	2	34			
<b>Specified products sold:</b>							
Crops					farms	189	(NA)
					\$1,000	10 534	3 593
Grains					farms	117	100
					\$1,000	8 919	2 799
Tobacco					farms	-	-
					\$1,000	-	-
Cotton and cottonseed					farms	6	28
					\$1,000	136	78
Field seeds, hay, forage, and silage					farms	79	105
					\$1,000	324	232
Other field crops					farms	43	55
					\$1,000	1 015	440
Vegetables, sweet corn, and melons					farms	13	19
					\$1,000	(0)	42
Fruits, nuts, and berries					farms	2	7
					\$1,000	(0)	2
<b>Livestock, poultry, and their products</b>					farms	291	361
					\$1,000	5 119	4 159
<b>Poultry and poultry products</b>					farms	8	27
					\$1,000	2	34
<b>Dairy products</b>					farms	10	13
					\$1,000	653	458
<b>Cattle and calves</b>					farms	283	(NA)
					\$1,000	3 771	3 503
<b>Hogs and pigs</b>					farms	22	(NA)
					\$1,000	610	164
<b>Sheep, lambs, and wool</b>					farms	9	
					\$1,000	3	
<b>Other livestock and livestock products</b>					farms	19	
					\$1,000	80	

**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			
<b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b>							
Income from farm-related sources before taxes and expenses <sup>1</sup>							
farms	118	(NA)	89	(NA)			
\$1,000	312	(NA)	281	(NA)			
Customwork and other agricultural services							
farms	28	88	20	57			
\$1,000	162	262	157	239			
Recreational services							
farms	12	28	9	21			
\$1,000	18	17	17	16			
Government farm programs							
farms	38	215	32	152			
\$1,000	16	292	15	262			
Rent of farmland or from lease or sale of allotments							
farms	53	(NA)	38	(NA)			
\$1,000	74	(NA)	54	(NA)			
Other farm-related sources							
farms	12	(NA)	6	(NA)			
\$1,000	42	(NA)	39	(NA)			
Expenses for farm-related income sources <sup>1</sup>							
farms	49	(NA)	34	(NA)			
\$1,000	123	(NA)	108	(NA)			
<b>Total family income from off-farm sources<sup>2</sup></b>							
farms							193
\$1,000							4 695
<b>Nonfarm business, excluding farm related</b>							
farms							38
\$1,000							945
<b>Cash wages, salaries, commissions, and tips</b>							
farms							108
\$1,000							1 624
<b>Interest, dividends, or royalties</b>							
farms							101
\$1,000							1 884
<b>Federal Social Security, pensions, retirement pay, etc.</b>							
farms							49
\$1,000							145
<b>Rent income of nonfarm property</b>							
farms							27
\$1,000							97

<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
<b>Total farm production expenses</b>									
farms	601	824	326	396					
\$1,000	14 577	8 042	14 009	7 380					
<b>Farms with—</b>									
\$1 to \$999	96	221	4	27					
\$1,000 to \$1,999	105	134	17	38					
\$2,000 to \$2,999	68	92	23	79					
\$3,000 to \$4,999	88	113	52	100					
\$5,000 to \$9,999	84	111	71	63					
\$10,000 to \$19,999	57		57	53					
\$20,000 to \$39,999	33	153	33	50					
\$40,000 to \$59,999	20		19	36					
\$60,000 and over	50		50						
<b>Livestock and poultry purchased</b>									
farms	185	340	112	180					
\$1,000	894	946	842	842					
<b>Feed for livestock and poultry purchased</b>									
farms	502	691	265	339					
\$1,000	1 694	1 102	1 496	947					
<b>Commercially mixed formula feeds</b>									
farms	371	482	240	283					
\$1,000	1 207	628	1 117	553					
<b>Feed ingredients</b>									
farms	(NA)	(NA)	89	83					
\$1,000	(NA)	(NA)	136	120					
<b>Whole grains</b>									
farms	(NA)	(NA)	94	52					
\$1,000	(NA)	(NA)	153	94					
<b>Hay, green chop, and silage</b>									
farms	(NA)	(NA)	61	115					
\$1,000	(NA)	(NA)	90	181					
<b>Animal health costs for livestock and poultry</b>									
farms	(NA)	(NA)	161	(NA)					
\$1,000	(NA)	(NA)	129	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b>									
farms	262	306	196	216					
\$1,000	560	269	555	261					
<b>Commercial fertilizer purchased</b>									
farms	394	486	246	291					
\$1,000	1 574	785	1 498	734					
<b>Other agricultural chemicals purchased</b>									
farms	159	(NA)	122	(NA)					
\$1,000	445	233	442	227					
<b>Lime</b>									
farms	(NA)	62	15	50					
\$1,000	(NA)	38	11	36					
<b>Gasoline and other petroleum fuel and oil for farm business</b>									
farms	563	779	304	394					
\$1,000	821	438	773	371					
<b>Gasoline</b>									
farms	(NA)	(NA)	301	377					
\$1,000	(NA)	(NA)	329	221					
<b>Diesel oil</b>									
farms	(NA)	(NA)	123	142					
\$1,000	(NA)	(NA)	245	89					
<b>LP gas, butane, and propane</b>									
farms	(NA)	(NA)	86	64					
\$1,000	(NA)	(NA)	59	19					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>									
farms	(NA)	(NA)	304	381					
\$1,000	(NA)	(NA)	140	42					
<b>Hired farm labor</b>									
farms	221	359	161	237					
\$1,000	1 530	895	1 496	846					
<b>Contract labor</b>									
farms	67	314	52	75					
\$1,000	143	304	140	85					
<b>Machine hire and customwork</b>									
farms	189		118	175					
\$1,000	487		471	197					
<b>All other production expenses</b>									
farms	536	663	321	393					

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All forms		Farms with sales of \$2,500 and over			All forms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>					<b>Selected Machinery &amp; Equip. — Con.</b>				
Estimated market value of all machinery and equipment.....farms.....	544	762	288	380	Grain and bean combines, self-propelled.....farms.....	40	42	40	41
.....\$1,000.....	11 043	6 015	9 469	4 852	.....number.....	80	72	80	71
Average per farm.....dollars.....	20 301	7 893	32 877	12 769	.....mfd in last 5 years, number.....	35	48	35	48
Farms by value group:					Corn heads for combines.....farms.....	16	73	16	17
\$1 to \$999.....	17	80	4	158	.....number.....	17	87	17	20
\$1,000 to \$4,999.....	160	393	53		.....mfd in last 5 years, number.....	9	40	9	12
\$5,000 to \$9,999.....	164	157	63	98	Other cornpickers and picker-shellers.....farms.....	56		48	46
\$10,000 to \$19,999.....	89	75	61	69	.....number.....	58		50	51
\$20,000 to \$29,999.....	39		34	20	.....mfd in last 5 years, number.....	13		12	23
\$30,000 to \$49,999.....	40	57	38	9	Mower conditioners.....farms.....	108	(NA)	78	(NA)
\$50,000 to \$69,999.....	13		13	26	.....number.....	132	(NA)	100	(NA)
\$70,000 and over.....	22		22		.....mfd in last 5 years, number.....	57	(NA)	47	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers.....farms.....	77	108	67	75
Automobiles.....farms.....	318	458	183	243	.....number.....	87	115	77	81
.....number.....	404	571	247	311	.....mfd in last 5 years, number.....	45	45	40	35
.....mfd in last 5 years, number.....	245	388	179	216	Windrowers, pull and self-propelled.....farms.....	44	(NA)	35	51
Motor trucks, including pickups.....farms.....	429	577	245	315	.....number.....	54	(NA)	44	59
.....number.....	703	805	506	505	.....mfd in last 5 years, number.....	27	(NA)	25	40
.....mfd in last 5 years, number.....	334	463	264	303	Field forage harvesters, shear bar or flywheel type.....farms.....	7	(NA)	4	19
Wheel tractors.....farms.....	457	642	247	334	.....number.....	8	(NA)	4	20
.....number.....	856	1 098	578	699	.....mfd in last 5 years, number.....	3	(NA)	2	18
.....mfd in last 5 years, number.....	270	417	199	304					
Crawler tractors.....farms.....	11		10	19					
.....number.....	14		13	23					
.....mfd in last 5 years, number.....	5		5	14					

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All forms		Farms with sales of \$2,500 and over		All forms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Any livestock or poultry.....1974.....	548	(X)	288	(X)	539	(X)	291	(X) 5 119
Any cattle, hogs, or sheep.....1974.....	532	(X)	281	(X)	528	(X)	285	(X) 4 384
.....1969.....	724	(X)	346	(X)	698	(X)	357	(X) (NA)
Cattle and calves.....1974.....	527	49 001	278	42 676	524	21 137	283	19 161 3 771
.....1969.....	714	51 634	345	44 129	687	28 662	356	25 554 3 503
Farms with—								
1 to 4.....1974.....	19	47	8	23	95	243	21	53 12
5 to 9.....1974.....	20	135	2	14	98	698	21	155 24
10 to 19.....1974.....	98	1 402	12	166	117	1 623	32	490 87
20 to 49.....1974.....	167	5 363	61	2 147	127	3 945	122	3 835 695
50 to 99.....1974.....	104	6 985	77	5 397	39	2 766	39	2 766 526
100 to 199.....1974.....	52	6 445	51	6 305	27	3 678	27	3 678 706
200 to 499.....1974.....	48	13 421	48	13 421	18	4 866	18	4 866 822
500 and over.....1974.....	19	15 203	19	15 203	3	3 318	3	3 318 899
Cows and heifers that had calved.....1974.....	455	28 151	247	24 507	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	629	30 953	329	26 912	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974.....	429	27 119	236	23 559	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	(NA)	29 947	320	26 033	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974.....	60	1 032	34	948	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	75	1 006	35	879	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X) 653
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	13	(X) 458
Inventory, 1974				Sales, 1974— Farms with sales of \$2,500 and over				
All forms		Farms with sales of \$2,500 and over						
Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)		
Beef cows.....	429	27 119	236	23 559	215	8 831	2 562	
Farms with—								
1 to 4.....	12	28	2	4	48	100	28	
5 to 9.....	44	318	3	21	40	280	69	
10 to 19.....	82	1 119	21	279	41	583	130	
20 to 49.....	159	4 832	79	2 484	45	1 331	382	
50 to 99.....	58	3 846	57	3 795	27	1 914	638	
100 to 199.....	41	5 649	41	5 649	6	755	202	
200 to 499.....	30	9 270	30	9 270	6	(D)	(D)	
500 and over.....	3	2 057	3	2 057	2	(D)	(D)	
Milk cows.....	60	1 032	34	948	230	10 330	1 209	
Farms with—								
1 or 2.....	35	41	17	23	6	8	1	
3 or 4.....	3	10	2	7	12	42	6	
5 to 9.....	8	40	3	15	20	731	17	
10 to 19.....	3	30	2	20	54	731	86	
20 to 49.....	2	53	1	25	79	2 459	291	
50 to 99.....	6	478	6	478	36	2 347	249	
100 to 199.....	3	380	3	380	16	2 366	277	
200 to 499.....	—	—	—	—	7	2 235	282	
500 and over.....	—	—	—	—	—	—	—	
Cattle sold.....								
Farms with—								
1 to 4.....								
5 to 9.....								
10 to 19.....								
20 to 49.....								
50 to 99.....								
100 to 199.....								
200 to 499.....								
500 and over.....								
Calves sold.....								
Farms with—								
1 or 2.....								
3 or 4.....								
5 to 9.....								
10 to 19.....								
20 to 49.....								
50 to 99.....								
100 to 199.....								
200 to 499.....								
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	226	8 492	Cattle fattened on grains and concentrates	40	2 014	479
1969	298	9 214	1969	14	383	(NA)
Beef heifers	216	8 229	Farms with—			
Milk heifers	13	263	1 to 9	13	46	10
Steers, steer calves, bulls, and bull calves	246	9 677	10 to 19	13	174	58
1969	337	8 003	20 to 49	5	141	45
			50 to 99	4	269	61
			100 to 199	1	(D)	(D)
			200 to 499	4	(D)	(D)
			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	54	5 040	28	4 785	39	9 216	22	8 921	610
1969	80	1 483	38	1 075	61	2 143	29	1 667	(NA)
Farms with—									
1 to 4	19	41	7	14	3	4	1	2	(Z)
5 to 9	7	46	2	11	5	28	—	—	—
10 to 24	18	291	12	205	18	258	13	184	13
25 to 49	5	170	2	63	7	278	3	137	9
50 to 99	3	(D)	3	(D)	3	(D)	2	(D)	9
100 to 199	1	(D)	1	(D)	1	180	1	180	(D)
200 to 499	—	—	—	—	1	(D)	1	(D)	(D)
500 and over	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	16	1 003	7	876	22
1969	(X)	(X)	(X)	(X)	11	557	7	536	(NA)
Sheep and lambs	14	308	11	302	6	180	6	180	(NA)
1969	24	582	15	481	17	309	10	260	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	9	281	1 462
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	9	(X)	3
Goats	(NA)	(NA)	1	25	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	6	57	(NA)	(NA)	1	3	(NA)
Horses and ponies	160	767	93	589	25	68	18	59	79
1969	272	1 100	(NA)	(NA)	44	180	(NA)	(NA)	(NA)

  

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	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	13	631	December 1 of preceding year and November 30	32	1 145	17	1 056
1969	23	179	1969	45	375	27	302
Other hogs and pigs	27	4 154	December 1 of preceding year and May 31	27	613	13	566
1969	36	896	1969	36	186	25	158
Lambs under 1 year old	9	62	June 1 and November 30	24	532	13	490
Ewes 1 year old or older	11	226	1969	32	189	18	144
Rams and wethers	10	14	1969				

<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	117	(X)	53	(X)	7	(X)	5	(X)
1969	(NA)	(X)	76	(X)	(NA)	(X)	13	(X)
Chickens 3 months old or older	114	5 357	51	2 074	4	551	2	30
1969	141	10 702	73	7 260	12	3 190	10	2 086
Hens and pullets of laying age	113	4 929	50	1 796	4	551	2	30
1969	136	9 602	72	6 958	11	3 122	10	2 086
Farms with—								
1 to 99	109	2 382	48	1 178	3	36	2	30
100 to 399	3	718	2	618	—	—	—	—
400 to 1,599	—	—	—	—	1	515	—	—
1,600 to 3,199	1	1 829	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	12	481	8	375	—	—	—	—
1969	10	1 217	2	90	1	3 056	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	25	20	8	2
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	27	34

**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	50	1 796	2	30	Turkeys	9	98	5	26
1969	72	6 958	10	2 086	1969	8	43	2	83
Hens for table or market egg production	50	1 721	2	30	1974	8	71	5	26
Hens for hatching egg production	3	75	—	—	1969	5	32	3	10
					1974	3	39	2	16
Pullets 3 months old or older	6	153	—	—	1969	6	27	—	—
1969	7	155	—	—	1974	8	33	1	18
Roosters and male chickens for breeding	27	125	—	—	1969	7	00	2	00
Pullet chicks and pullets under 3 months old	9	218	—	—	1974	25	00	2	00
					1969				

**Table 10. Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	157	167	6 990	8 971	00	00
Sorghums for all purposes	35	30	5 360	1 360	00	00
Soybeans for beans (bushels)	23	—	5 204	—	131 399	—
Peanuts for nuts (pounds)	43	59	3 721	4 618	6 679 108	4 466 673
Wheat (bushels)	2	—	22	—	292	—
Other small grains for grain	29	30	15 213	13 379	00	00
Cotton (bales)	6	35	878	1 505	808	828
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	9	(NA)	9	(NA)	369	(NA)
Sweetpotatoes (bushels)	4	(NA)	1	(NA)	124	(NA)
Hay crops (tons, dry)	282	310	12 142	11 066	24 823	23 594
Vegetables, sweet corn, or melons for sale	31	36	346	424	00	00
Land in orchards	20	43	1 028	969	00	00
Berries for sale	—	2	—	4	00	00
Other crops	10	(NA)	220	135	00	00

  

	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)	117	117	6 531	7 736	390 398	257 236	—	1 200
Corn for silage or green chop (tons, green)	—	1	—	21	—	195	—	—
Corn for dry fodder, hogged or grazed	—	3	—	68	00	00	—	—
Sorghums for grain (bushels)	26	9	4 761	878	166 857	21 153	3	157
Sorghums for silage, fodder, hay, etc.	7	(NA)	439	421	00	00	(NA)	—
Alfalfa hay (tons, dry)	18	7	858	791	1 797	1 157	—	—

**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	159	35 764	00	—	—	48	4 310	45	797	7	67
1969	195	43 131	00	2	420	63	4 721	59	1 051	7	53
Improved pasture	72	16 050	00	—	—	31	5 970	29	450	2	278
1969	128	26 484	00	3	1 058	62	7 355	61	960	1	40
Corn for all purposes	117	6 531	00	—	—	95	5 966	68	601	51	913
1969	119	7 825	00	1	200	69	5 823	62	1 001	21	235
Sorghums for all purposes	32	5 200	00	3	157	26	4 897	16	196	20	444
1969	26	1 299	00	—	—	25	1 119	20	115	5	68
Wheat (bushels)	2	22	292	—	—	2	22	2	2	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Oats (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	2	110	1 429	—	—	2	110	(NA)	—	(NA)	8
Barley (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	27	15 207	00	27	15 207	27	15 147	25	3 693	5	384
Soybeans for beans (bushels)	23	5 204	131 399	1	200	16	3 471	9	338	7	241
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	41	3 716	6 670 508	—	—	33	3 426	28	380	5	128
1969	55	4 594	4 449 473	1	18	46	4 067	(NA)	501	(NA)	100
Hay crops (tons, dry)	198	10 993	22 541	1	80	98	5 330	92	1 028	9	204
1969	210	9 641	21 097	6	270	97	4 433	91	1 030	8	64
Field seed crops	4	162	00	—	—	2	90	1	5	1	6
1969	2	95	00	—	—	1	30	1	4	—	—
Cotton (bales)	6	878	808	1	161	4	826	2	8	2	32
1969	28	1 447	809	2	365	10	786	(NA)	56	(NA)	18
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	4	1	44	—	—	2	(2)	2	(2)	(2)	—
1969	8	2	149	—	—	2	1	(NA)	(2)	(NA)	—
Vegetables, sweet corn, or melons for sale	17	298	00	4	7	8	92	6	6	5	6
1969	20	372	00	—	—	15	415	14	43	2	15
Land in orchards	12	973	00	—	—	1	6	1	1	—	—
1969	37	937	00	—	—	10	232	10	52	—	—

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used							
				Forms	Acres	Total		Dry		Liquid			
						Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale .....	1974	—	—	(X)	—	—	—	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	4	53	(X)	2	25	2	25	2	30	—	—	—
	1969	4	9	(X)	2	9	4	10	4	13	—	—	—
Other crops .....	1974	2	6	(X)	—	—	—	—	2	(Z)	—	—	—

**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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime .....	forms	254	forms	316	Sprays, dusts, granules, fumigants, etc. to control—Con.	forms	7	forms	12
	\$1,000	1 941		961	Diseases in crops and orchards .....	acres on which used	1 136		987
Commercial fertilizer .....	forms	247	forms	252		\$1,000	20		3
	acres on which used	49 588		41 855	Weeds or grass in crops .....	forms	65		62
	tons	10 239		9 147		acres on which used	24 869		14 060
	\$1,000	1 498		734	Weeds or brush in pasture .....	\$1,000	292		91
Lime .....	forms	15	forms	50		acres on which used	3 107		6 042
	acres on which used	1 349		4 626	Weeds on all other land .....	\$1,000	5		11
	tons	1 452		6 104		acres on which used	163		(NA)
	\$1,000	11		36		\$1,000	1		(NA)
Sprays, dusts, granules, fumigants, etc. to control—	forms	13	forms	17	Chemicals for defoliation or for growth control	forms	5	forms	4
Insects on hay crops .....	acres on which used	822		668	of crops or thinning of fruit .....	acres on which used	382		531
	\$1,000	5		2		\$1,000	2		1
Insects on other crops .....	forms	56	forms	55	Insect control on livestock and poultry .....	forms	27	forms	102
	acres on which used	12 276		8 554		\$1,000	3		12
	\$1,000	95		70	Other chemicals (see text) .....	forms	20	forms	(NA)
Nematodes in crops .....	forms	—	forms	3		\$1,000	9	forms	(NA)
	acres on which used	—		26		\$1,000			(NA)
	\$1,000	—		(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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year .....	forms	35	forms	41	Land irrigated by—Continued	forms	4	forms	(NA)
Proportion of farms .....	percent	10.7		10.3	Self-propelled sprinkler systems .....	acres	81		(NA)
Total land irrigated .....	acres	15 835		15 603	Other sprinkler systems .....	forms	3		(NA)
Average per farm .....	acres	452.4		380.5		acres	84		(NA)
Cropland irrigated .....	forms	35		39	Land in irrigated farms .....	acres	62 232		53 478
	acres	15 835		14 545	Cropland .....	acres	34 947		27 138
Harvested cropland irrigated .....	forms	35		38	Harvested cropland .....	acres	21 418		16 381
	acres	15 835		14 125	Farms not irrigated in 1974 but irrigated	forms	2	forms	(X)
Cropland pasture irrigated .....	acres	—		2	between 1970 and 1973 .....	acres irrigated in most recent year	220		(X)
Other cropland irrigated .....	forms	—		(NA)	Farms with artificial drainage .....	forms	22	forms	45
Pasture irrigated, other than cropland pasture .....	acres	—		(NA)	Proportion of farms .....	percent	6.7		11.3
	acres	—		3	Land in farms with drainage .....	acres	37 392		36 803
Estimated quantity of irrigation water applied .....	acre-feet	36 065		37 554	Land drained .....	acres	20 424		21 986
Average per acre irrigated .....	acre-feet	2.3		2.4	Average per farm .....	acres	928.4		488.5
Land irrigated by—	forms	5	forms	(NA)	Artificial ponds, pits, reservoirs, and earthen	forms	139	forms	(NA)
Furrows or ditches .....	acres	863		(NA)	tanks .....	number	439	number	(NA)
						acres	847		(NA)

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

	Forms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Forms	\$1,000	Forms	\$1,000	Forms	\$1,000
Farms with debt owed by farm operator (see text) .....	forms	—	90	63	49			
	\$1,000	17 851	14 566	3 285				
Farms by size of debt owed:								
Under \$5,000 .....			11	5	8			
\$5,000 to \$9,999 .....			11	7	9			
\$10,000 to \$29,999 .....			22	16	13			
\$30,000 to \$49,999 .....			13	10	6			
\$50,000 and over .....			33	25	13			

**Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	Forms		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 .....	77	93	276	166	1 181	846	Farms .....	161	77	56	83			
25 to 149 days .....	56	191	279	763	274		Cash wages paid—\$1,000 .....	1 496	1 181	274	41			
Less than 25 days .....	83		305		41		Number of workers .....	860	276	279	305			
Total contract labor .....	52	75	(NA)	(NA)	140	85	Farms with—							
Farms reporting number of contract workers furnished by contractor .....	28	(NA)	226	(NA)	117	(NA)	1 worker .....	56	31	24	28			
							2 workers .....	22	18	6	13			
							3 or 4 workers .....	32	15	10	21			
							5 to 9 workers .....	27	5	8	15			
							10 workers and over .....	24	8	8	6			