



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

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	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.....	12	39	11	39	Crops..... farms.....	73	(NA)
\$40,000 to \$99,999.....	44		44		\$1,000.....	1 744	736
\$20,000 to \$39,999.....	37	35	37	35	Grains..... farms.....	31	42
					\$1,000.....	308	82
\$10,000 to \$19,999.....	28	38	28	38	Tabacco..... farms.....	-	-
\$5,000 to \$9,999.....	16	25	16	25	\$1,000.....	-	-
\$2,500 to \$4,999.....	8	12	8	11	Cotton and cottonseed..... farms.....	-	-
Under \$2,500 (see text).....	30	20	6	3	\$1,000.....	-	-
\$2,000 to \$2,499.....	2	-	(X)	(X)	Field seeds, hay, forage, and silage..... farms.....	62	72
\$1,500 to \$1,999.....	10	5	(X)	(X)	\$1,000.....	1 350	531
\$1,000 to \$1,499.....	1	5	(X)	(X)	Other field crops..... farms.....	3	7
Under \$1,000 (see text).....	17	10	(X)	(X)	\$1,000.....	84	99
					Vegetables, sweet corn, and melons..... farms.....	1	-
					\$1,000.....	1	1
					Fruits, nuts, and berries..... farms.....	-	(D)
					\$1,000.....	-	-
<b>Market value of agricultural products sold</b> ..... \$1,000.....	7 762	5 180	7 066	4 796	Livestock, poultry, and their products..... farms.....	141	135
Average per farm..... dollars.....	44 353	30 652	47 107	31 763	\$1,000.....	5 027	3 853
					Poultry and poultry products..... farms.....	3	7
Crops, including hay..... farms.....	81	94	73	(NA)	\$1,000.....	1	2
\$1,000.....	1 764	762	1 744	736	Dairy products..... farms.....	5	9
Nursery and greenhouse products..... farms.....	-	-	-	(D)	\$1,000.....	2	9
\$1,000.....	-	-	-	-	Cattle and calves..... farms.....	138	(NA)
Forest products..... farms.....	25	16	25	16	\$1,000.....	4 791	3 671
\$1,000.....	295	208	295	208	Hogs and pigs..... farms.....	10	(NA)
					\$1,000.....	100	171
Livestock, poultry, and their products..... farms.....	162	150	141	135	Sheep, lambs, and wool..... farms.....	10	-
\$1,000.....	5 703	4 210	5 027	3 853	\$1,000.....	83	-
					Other livestock and livestock products..... farms.....	15	-
Poultry and poultry products..... farms.....	4	(NA)	3	7	\$1,000.....	50	-
\$1,000.....	2	(NA)	1	2			

**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 <sup>1</sup> .....	36	(NA)	20	(NA)	Total family income from off-farm sources <sup>2</sup> ..... farms.....	76
Income from farm-related sources before taxes and expenses <sup>1</sup> ..... farms.....	54	(NA)	47	(NA)	\$1,000.....	697
\$1,000.....	239	(NA)	233	(NA)	Nonfarm business, excluding farm related..... farms.....	12
Customwork and other agricultural services..... farms.....	20	24	18	23	\$1,000.....	141
\$1,000.....	35	38	31	37	Cash wages, salaries, commissions, and tips..... farms.....	33
Recreational services..... farms.....	6	1	6	1	\$1,000.....	242
\$1,000.....	6	2	6	2	Interest, dividends, or royalties..... farms.....	48
Government farm programs..... farms.....	22	41	22	40	\$1,000.....	256
\$1,000.....	34	99	34	99	Federal Social Security, pensions, retirement pay, etc..... farms.....	11
Rent of farmland or from lease or sale of allotments..... farms.....	22	(NA)	17	(NA)	\$1,000.....	20
\$1,000.....	159	(NA)	157	(NA)	Rent income of nonfarm property..... farms.....	6
Other farm-related sources..... farms.....	2	(NA)	2	(NA)	\$1,000.....	38
\$1,000.....	4	(NA)	4	(NA)		
Expenses for farm-related income sources <sup>1</sup> ..... farms.....	12	(NA)	8	(NA)		
\$1,000.....	44	(NA)	41	(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..... farms.....	175	169	150	151	Seeds, bulbs, plants, and trees purchased..... farms.....	41	47	37	40
\$1,000.....	7 791	3 948	7 219	3 552	\$1,000.....	39	24	39	16
Farms with.....					Commercial fertilizer purchased..... farms.....	60	84	55	81
\$1 to \$999.....	11	16	3	6	\$1,000.....	351	106	343	102
\$1,000 to \$1,999.....	8	6	4	6	Other agricultural chemicals purchased..... farms.....	36	(NA)	34	(NA)
\$2,000 to \$2,999.....	13	7	7	6	\$1,000.....	37	14	37	13
\$3,000 to \$4,999.....	12	26	7	26	Lime..... farms.....	(NA)	-	-	-
\$5,000 to \$9,999.....	18	20	17	20	\$1,000.....	(NA)	-	-	-
\$10,000 to \$19,999.....	41		41	42	Gasoline and other petroleum fuel and oil for farm business..... farms.....	175	165	150	151
\$20,000 to \$39,999.....	28	94	28	32	\$1,000.....	408	228	394	220
\$40,000 to \$59,999.....	20		20	19	(NA)	(NA)	(NA)	144	150
\$60,000 and over.....	24		23		\$1,000.....	(NA)	(NA)	268	169
					(NA)	(NA)	(NA)	91	75
Livestock and poultry purchased..... farms.....	81	86	72	80	Diesel oil..... farms.....	(NA)	(NA)	81	26
\$1,000.....	1 061	676	1 058	645	\$1,000.....	(NA)	(NA)	30	19
Feed for livestock and poultry purchased..... farms.....	133	126	111	117	Motor oil, grease, piped gas, kerosene, and fuel oil..... farms.....	(NA)	(NA)	150	151
\$1,000.....	1 333	367	851	333	(NA)	(NA)	29	19	
Commercially mixed formula feeds..... farms.....	92	88	80	81	Hired farm labor..... farms.....	103	124	94	115
\$1,000.....	608	111	303	91	\$1,000.....	828	621	797	515
Feed ingredients..... farms.....	(NA)	(NA)	24	25	Contract labor..... farms.....	13	64	12	17
\$1,000.....	(NA)	(NA)	11	70	\$1,000.....	26	90	26	31
Whole grains..... farms.....	(NA)	(NA)	65	46	Machine hire and customwork..... farms.....	50		40	52
\$1,000.....	(NA)	(NA)	159	105	\$1,000.....	72		69	59
Hay, green chop, and silage..... farms.....	(NA)	(NA)	35	33	All other production expenses..... farms.....	164	157	147	151
\$1,000.....	(NA)	(NA)	378	67	\$1,000.....	3 637	1 823	3 487	1 619
Animal health costs for livestock and poultry..... farms.....	(NA)	(NA)	103	(NA)					
\$1,000.....	(NA)	(NA)	118	(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
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment									
..... farms.....	173	164	148	151					
..... \$1,000.....	5 647	3 289	5 212	3 020					
Average per farm .....	32 643	20 056	35 219	19 996					
<b>Farms by value group:</b>									
\$1 to \$999.....	—	—	—	11					
\$1,000 to \$4,999.....	10	18	3	—					
\$5,000 to \$9,999.....	17	44	11	44					
\$10,000 to \$19,999.....	36	49	33	44					
\$20,000 to \$29,999.....	43	—	37	24					
\$30,000 to \$49,999.....	40	53	39	14					
\$50,000 to \$69,999.....	13	—	12	—					
\$70,000 and over.....	14	—	13	—					
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	140	134	124	129					
..... number.....	203	188	182	180					
..... mfd in last 5 years, number.....	132	122	125	119					
Motor trucks, including pickups..... farms.....	164	159	143	148					
..... number.....	471	380	427	355					
..... mfd in last 5 years, number.....	189	157	185	143					
Wheel tractors..... farms.....	154	154	136	144					
..... number.....	544	590	489	483					
..... mfd in last 5 years, number.....	91	133	90	102					
Crawler tractors..... farms.....	74	—	67	64					
..... number.....	88	—	81	75					
..... mfd in last 5 years, number.....	3	—	3	8					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled..... farms.....	23	24	23	22					
..... number.....	23	26	23	22					
..... mfd in last 5 years, number.....	4	10	4	7					
Corn heads for combines..... farms.....	—	6	—	2					
..... number.....	—	6	—	2					
..... mfd in last 5 years, number.....	—	—	—	—					
Other cornpickers and picker-shellers..... farms.....	2	—	2	4					
..... number.....	2	—	2	4					
..... mfd in last 5 years, number.....	—	—	—	—					
Mower conditioners..... farms.....	38	(NA)	32	(NA)					
..... number.....	42	(NA)	34	(NA)					
..... mfd in last 5 years, number.....	16	(NA)	16	(NA)					
Pickup balers..... farms.....	92	80	81	77					
..... number.....	117	94	105	87					
..... mfd in last 5 years, number.....	34	56	33	51					
Windrowers, pull and self-propelled..... farms.....	58	(NA)	55	47					
..... number.....	70	(NA)	66	52					
..... mfd in last 5 years, number.....	28	(NA)	28	39					
Field forage harvesters, shear bar or flywheel type..... farms.....	3	(NA)	3	3					
..... number.....	3	(NA)	3	4					
..... mfd in last 5 years, number.....	3	(NA)	3	3					

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.....	165	(X)	142	(X)	162	(X)	141	(X)	5 027
Any cattle, hogs, or sheep.....1974.....	162	(X)	141	(X)	158	(X)	138	(X)	4 974
.....1969.....	140	(X)	130	(X)	149	(X)	135	(X)	(NA)
Cattle and calves.....1974.....	159	51 406	140	48 703	158	26 310	138	25 231	4 791
.....1969.....	133	48 502	127	44 865	139	23 808	133	22 872	3 671
Farms with—									
1 to 4.....1974.....	4	16	4	16	12	36	1	1	(2)
5 to 9.....1974.....	7	50	2	14	11	74	7	54	13
10 to 19.....1974.....	10	123	3	40	11	159	7	100	23
20 to 49.....1974.....	16	556	11	364	23	827	23	827	159
50 to 99.....1974.....	18	1 350	17	1 287	26	1 941	26	1 941	360
100 to 199.....1974.....	20	2 649	20	2 649	33	4 659	33	4 659	938
200 to 499.....1974.....	55	16 673	55	16 673	31	9 409	31	9 409	1 713
500 and over.....1974.....	29	29 989	28	27 660	11	9 205	10	8 240	1 584
Cows and heifers that had calved.....1974.....	150	28 708	133	27 526	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	126	24 054	120	23 032	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	149	28 370	133	27 434	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	23 770	119	22 915	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	47	338	42	92	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	47	284	46	117	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	2
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X)	9
<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.....	149	28 370	133	27 434	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	8	15	5	11	1 to 4.....				
5 to 9.....	8	48	2	16	5 to 9.....				
10 to 19.....	9	135	8	118	10 to 19.....				
20 to 49.....	15	516	11	410	20 to 49.....				
50 to 99.....	21	1 528	20	1 465	50 to 99.....				
100 to 199.....	39	5 242	39	5 242	100 to 199.....				
200 to 499.....	38	11 447	38	11 447	200 to 499.....				
500 and over.....	11	9 439	10	8 725	500 and over.....				
Milk cows.....	47	338	42	92	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	33	43	30	40	1 or 2.....				
3 or 4.....	8	25	7	22	3 or 4.....				
5 to 9.....	5	(D)	5	30	5 to 9.....				
10 to 19.....	—	—	—	—	10 to 19.....				
20 to 49.....	—	—	—	—	20 to 49.....				
50 to 99.....	—	—	—	—	50 to 99.....				
100 to 199.....	—	—	—	—	100 to 199.....				
200 to 499.....	1	(D)	—	—	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 .....	124	12 005	Cattle fattened on grains and concentrates .....	1	6	2
1969 .....	118	12 147	1969 .....	4	(D)	(NA)
Beef heifers .....	121	11 973	Farms with—			
Milk heifers .....	11	32	1 to 9 .....	1	6	2
Steers, steer calves, bulls, and bull calves .....	124	9 172	10 to 19 .....	—	—	—
1969 .....	124	9 686	20 to 49 .....	—	—	—
			50 to 99 .....	—	—	—
			100 to 199 .....	—	—	—
			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 .....	14	1 961	12	870	13	2 536	10	1 231	100
1969 .....	20	1 594	18	981	17	2 650	16	1 320	(NA)
Farms with—									
1 to 4 .....	3	6	2	4	2	6	—	—	—
5 to 9 .....	2	17	2	17	2	12	2	12	1
10 to 24 .....	3	57	3	57	2	35	2	35	3
25 to 49 .....	1	43	1	43	1	30	1	30	2
50 to 99 .....	1	63	1	63	2	161	2	161	(D)
100 to 199 .....	2	(D)	2	(D)	2	(D)	2	(D)	(D)
200 to 499 .....	1	(D)	1	(D)	—	—	—	—	—
500 and over .....	1	(D)	—	—	2	(D)	1	(D)	(D)
Feeder pigs sold .....	(X)	(X)	(X)	(X)	3	12	1	6	(Z)
1969 .....	(X)	(X)	(X)	(X)	2	8	2	8	(NA)
Sheep and lambs .....	14	3 996	10	3 952	14	2 718	10	2 688	(NA)
1969 .....	23	5 858	18	5 618	27	3 529	18	3 369	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	10	2 432	'24 510
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	10	(X)	83
Goats .....	(NA)	(NA)	1	1	(NA)	(NA)	—	—	—
1969 .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	82	720	72	681	15	40	14	39	40
1969 .....	110	854	(NA)	(NA)	25	62	(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 ..	8	103	Litters of pigs farrowed between—				
1969 .....	16	119	December 1 of preceding year and November 30 ..				
Other hogs and pigs .....	12	767	1969 .....				
1969 .....	15	862	December 1 of preceding year and May 31 .....				
Lambs under 1 year old .....	8	1 381	1969 .....				
Ewes 1 year old or older .....	10	2 439	June 1 and November 30 .....				
Rams and wethers .....	9	132	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 .....	16	(X)	14	(X)	2	(X)	1	(X)
1969 .....	(NA)	(X)	28	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older .....	12	478	10	366	1	25	—	—
1969 .....	38	5 910	28	1 261	6	1 618	1	20
Hens and pullets of laying age .....	12	470	10	359	1	25	—	—
1969 .....	37	4 332	27	1 188	6	1 616	1	18
Farms with—								
1 to 99 .....	11	370	10	359	1	25	—	—
100 to 399 .....	1	100	—	—	—	—	—	—
400 to 1,599 .....	—	—	—	—	—	—	—	—
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
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 .....	1	7	—	—	—	—	—	—
1969 .....	1	20	1	20	—	—	—	—
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	4	2	3	1
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	7	2

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	10	359	—	—	Turkeys	1974	1	9	1	1
	1969	27	1 188	1	18		1969	—	—	—	—
Hens for table or market egg production	1974	10	359	—	—	Turkeys for slaughter	1974	1	9	1	1
Hens for hatching egg production	1974	—	—	—	—	Heavy breed	1974	1	9	1	1
	1969	—	—	—	—	Light breed	1974	—	—	—	—
Pullets 3 months old or older	1974	—	—	—	—	Turkey hens for breeding	1969	—	—	—	—
	1969	1	40	—	—		1974	—	—	—	—
Roosters and male chickens for breeding	1974	4	7	—	—	Other poultry	1974	5	(X)	—	(X)
Pullet chicks and pullets under 3 months old	1974	—	—	—	—		1969	8	(X)	—	(X)
	1969	—	—	—	—			—	—	—	—

Table 10. Crops: 1974 and 1969

		All farms							
		Farms		Acres		Quantity harvested			
		1974	1969	1974	1969	1974		1969	
Corn for all purposes	—	—	—	—	—	—	(X)	—	(X)
Sorghums for all purposes	—	—	—	—	—	—	(X)	—	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—
Wheat (bushels)	25	39	2 073	2 014	54 464	—	58 334	—	—
Other small grains for grain	50	54	4 268	4 122	(X)	—	(X)	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—
Tabacco (pounds)	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	5	(NA)	95	(NA)	14 900	—	(NA)	—	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	—	(NA)	—	(NA)
Hay crops (tons, dry)	154	142	63 402	53 433	104 758	—	92 488	—	—
Vegetables, sweet corn, or melons for sale	3	1	2	11	(X)	—	(X)	—	(X)
Land in orchards	—	—	—	—	(X)	—	(X)	—	(X)
Berries for sale	2	1	1	(Z)	(X)	—	(X)	—	(X)
Other crops	—	(NA)	—	—	(X)	—	(X)	—	(X)

  

		Farms with sales of \$2,500 and over							
		Farms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	—	—	—	—	—	—	—	—	—
Corn for silage or green chop (tons, green)	—	—	—	—	—	—	—	—	—
Corn for dry fodder, hogged or grazed	—	—	—	—	(X)	(X)	—	—	—
Sorghums for grain (bushels)	—	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	—	(NA)	—	—	(X)	(X)	—	(NA)	—
Alfalfa hay (tons, dry)	78	84	22 162	15 186	41 069	36 419	63	72	19 707

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	54	20 294	(X)	27	4 643	2	135	2	14	—	—
	1969	55	13 881	(X)	21	1 911	4	388	4	65	—	—
Improved pasture	1974	23	59 083	(X)	5	2 170	1	45	1	4	—	—
	1969	34	25 595	(X)	5	1 444	4	164	4	11	—	—
Corn for all purposes	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—	—
Sorghums for all purposes	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—	—
Wheat (bushels)	1974	24	1 642	52 160	14	1 006	5	597	5	42	—	—
	1969	37	1 575	52 840	22	538	11	389	(NA)	29	(NA)	—
Oats (bushels)	1974	21	1 003	36 959	15	417	2	69	2	11	—	—
	1969	25	1 092	51 125	16	644	6	160	(NA)	13	(NA)	—
Barley (bushels)	1974	38	2 088	71 630	24	1 025	4	170	4	27	—	—
	1969	40	1 857	70 710	22	807	8	312	(NA)	25	(NA)	—
Rye (bushels)	1974	2	42	880	2	42	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	1974	136	60 969	101 664	118	53 522	40	23 189	40	2 626	—	—
	1969	137	51 067	87 716	122	41 614	57	11 700	57	959	—	—
Field seed crops	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tabacco (pounds)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1974	3	85	14 500	3	85	3	85	3	17	—	—
	1969	9	197	35 747	8	197	7	197	(NA)	40	(NA)	—
Vegetables, sweet corn, or melons for sale	1974	1	1	(X)	1	1	1	1	1	(Z)	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—	—
Land in orchards	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	—	—	(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	-	-	00	-	-	-	-	-	-	-	-
.....	1969	1	(Z)	00	1	(Z)	-	-	-	-	-	-
Nursery and greenhouse products .....	1974	-	-	00	-	-	-	-	-	-	-	-
.....	1969	1	(Z)	00	-	-	1	(Z)	-	-	-	-
Other crops .....	1974	-	-	00	-	-	-	-	-	-	-	-

**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 .....	66	87	66	87	Sprays, dusts, granules, fumigants, etc. to control—Con.	3	3	3	3
.....	\$1,000	381	\$1,000	115	Diseases in crops and orchards .....	532	81	532	81
Commercial fertilizer .....	55	72	55	72	.....	(D)	1	(D)	1
.....	acres on which used	24 291	.....	13 311	acres on which used .....	8	22	8	22
.....	tons	2 740	.....	1 141	Weeds or grass in crops .....	823	1 762	823	1 762
.....	\$1,000	343	.....	102	.....	1	5	1	5
Lime .....	-	-	-	-	acres on which used .....	2	14	2	14
.....	acres on which used	-	.....	-	Weeds or brush in pasture .....	195	3 024	195	3 024
.....	tons	-	.....	-	.....	(Z)	5	(Z)	5
.....	\$1,000	-	.....	-	Weeds on all other land .....	8	(NA)	8	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	8	1	8	1	.....	392	(NA)	392	(NA)
Insects on hay crops .....	acres on which used	3 924	.....	200	acres on which used .....	3	(NA)	3	(NA)
.....	\$1,000	9	.....	1	.....	-	-	-	-
Insects on other crops .....	2	1	2	1	Chemicals for defoliation or for growth control	-	-	-	-
.....	acres on which used	106	.....	1	of crops or thinning of fruit .....	-	-	-	-
.....	\$1,000	(Z)	.....	(Z)	.....	-	-	-	-
Nematodes in crops .....	2	-	2	-	acres on which used .....	-	-	-	-
.....	acres on which used	900	.....	-	Insect control on livestock and poultry .....	10	15	10	15
.....	\$1,000	(D)	.....	-	.....	1	2	1	2
					Other chemicals (see text) .....	1	(NA)	1	(NA)
					.....	(Z)	(NA)	(Z)	(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 .....	124	129	124	129	Land irrigated by—Continued				
Proportion of farms .....	82.7	85.4	82.7	85.4	Self-propelled sprinkler systems .....	7	(NA)	7	(NA)
Total land irrigated .....	62 918	47 133	62 918	47 133	Other sprinkler systems .....	1 781	(NA)	1 781	(NA)
Average per farm .....	507.4	365.3	507.4	365.3	.....	37	(NA)	37	(NA)
Cropland irrigated .....	123	128	123	128	Land in irrigated farms .....	4 595	(NA)	4 595	(NA)
.....	60 748	45 689	60 748	45 689	Cropland .....	617 916	614 825	617 916	614 825
Harvested cropland irrigated .....	121	127	121	127	.....	84 798	60 953	84 798	60 953
.....	56 040	43 778	56 040	43 778	Harvested cropland .....	60 612	49 383	60 612	49 383
Cropland pasture irrigated .....	27	21	27	21	Farms not irrigated in 1974 but irrigated	-	(X)	-	(X)
.....	4 643	1 911	4 643	1 911	between 1970 and 1973 .....	-	(X)	-	(X)
Other cropland irrigated .....	2	(NA)	2	(NA)	acres irrigated in most recent year .....	-	(X)	-	(X)
.....	65	-	65	-	Farms with artificial drainage .....	12	23	12	23
Pasture irrigated, other than cropland pasture .....	5	5	5	5	Proportion of farms .....	8.0	15.2	8.0	15.2
.....	2 170	1 444	2 170	1 444	Land in farms with drainage .....	30 446	91 276	30 446	91 276
Estimated quantity of irrigation water applied .....	92 723	99 805	92 723	99 805	Land drained .....	1 809	2 904	1 809	2 904
Average per acre irrigated .....	1.5	2.1	1.5	2.1	Average per farm .....	150.8	126.2	150.8	126.2
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches .....	50	(NA)	50	(NA)	tanks .....	30	(NA)	30	(NA)
.....	31 871	(NA)	31 871	(NA)	.....	89	(NA)	89	(NA)
					.....	272	(NA)	272	(NA)

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

Farms with debt owed by farm operator (see text) .....	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
		73	58	45	45	5	5
Farms by size of debt owed:		8 050	6 141	1 909	1 909	3	9
Under \$5,000 .....		4	6	5	5	20	11
\$5,000 to \$9,999 .....		5	3	7	7	13	7
\$10,000 to \$29,999 .....		20	14	13	13	31	13
\$30,000 to \$49,999 .....		13	13	22	22		
\$50,000 and over .....		31	22				

**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—							94	50	50	55
150 days or more .....	50	52	134	108	656	515	797	656	105	36
25 to 149 days .....	50	104	148	462	105	36	519	134	148	237
Less than 25 days .....	55	17	237	(NA)	36	26				
Total contract labor .....	12	17	(NA)	(NA)	26	31				
Farms reporting number of contract workers furnished by contractor .....	10	(NA)	27	(NA)	24	(NA)				
Farms with—										
1 worker .....							18	25	14	9
2 workers .....							13	11	13	13
3 or 4 workers .....							24	12	16	14
5 to 9 workers .....							30	1	6	12
10 workers and over .....							9	1	1	3