



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	140	137	140	137			
\$40,000 to \$99,999	63	52	63	52			
\$20,000 to \$39,999	22	22	22	22			
\$10,000 to \$19,999	39	46	39	46			
\$5,000 to \$9,999	29	48	29	48			
\$2,500 to \$4,999	14	56	14	56			
Under \$2,500 (see text)	41	113	5	12			
\$2,000 to \$2,499	11	19	(X)	(X)			
\$1,500 to \$1,999	2	16	(X)	(X)			
\$1,000 to \$1,499	16	27	(X)	(X)			
Under \$1,000 (see text)	12	51	(X)	(X)			
Market value of agricultural products sold							
Average per farm	\$1,000 46 701	\$1,000 18 775	\$1,000 46 656	\$1,000 18 672			
	dollars 134 199	dollars 41 537	dollars 149 539	dollars 53 196			
Crops, including hay	farms 324	farms 412	farms 304	(NA) 17 840			
Nursery and greenhouse products	\$1,000 45 895	\$1,000 17 923	\$1,000 45 868	(D) 2			
Forest products	farms 2	farms 10	farms 2	farms 10			
	\$1,000 (D)	\$1,000 16	\$1,000 (D)	\$1,000 16			
Livestock, poultry, and their products	farms 98	farms 154	farms 79	farms 108			
	\$1,000 (D)	\$1,000 837	\$1,000 (D)	\$1,000 816			
Poultry and poultry products	farms 1	farms (NA)	farms 1	farms 5			
	\$1,000 (Z)	\$1,000 (NA)	\$1,000 (Z)	\$1,000 11			
Specified products sold:							
Crops	farms 304	(NA)	farms 304	(NA)			
Grains	\$1,000 45 868	\$1,000 17 840	\$1,000 265	\$1,000 323			
Tobacco	\$1,000 16 718	\$1,000 7 962	\$1,000 -	\$1,000 -			
Cotton and cottonseed	farms 275	farms 314	farms 275	farms 314			
Field seeds, hay, forage, and silage	\$1,000 28 963	\$1,000 9 015	\$1,000 13	\$1,000 26			
Other field crops	farms 154	farms 231	farms 1	farms 3			
Vegetables, sweet corn, and melons	\$1,000 (D)	\$1,000 (D)	\$1,000 (D)	\$1,000 (D)			
Fruits, nuts, and berries	farms 2	farms 12	farms 2	farms 12			
	\$1,000 (D)	\$1,000 591	\$1,000 (D)	\$1,000 12			
Livestock, poultry, and their products	farms 79	farms 108	farms 79	farms 108			
Poultry and poultry products	\$1,000 745	\$1,000 816	\$1,000 1	\$1,000 5			
Dairy products	\$1,000 (Z)	\$1,000 11	\$1,000 -	\$1,000 -			
Cattle and calves	farms 70	(NA)	farms 70	(NA)			
Hogs and pigs	\$1,000 681	\$1,000 640	\$1,000 10	\$1,000 (NA)			
Sheep, lambs, and wool	farms 14	farms 164	farms 14	farms 164			
Other livestock and livestock products	\$1,000 11	\$1,000 50	\$1,000 11	\$1,000 50			

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>	50	(NA)	31	(NA)	Total family income from off-farm sources <sup>2</sup>	125
Income from farm-related sources before taxes and expenses <sup>1</sup>	farms 82	(NA)	farms 81	(NA)	\$1,000	1 757
Customwork and other agricultural services	\$1,000 1 093	\$1,000 (NA)	\$1,000 1 093	\$1,000 (NA)	Nonfarm business, excluding farm related	31
Recreational services	farms 49	farms 59	farms 48	farms 55	\$1,000	326
Government farm programs	\$1,000 444	\$1,000 245	\$1,000 444	\$1,000 237	Cash wages, salaries, commissions, and tips	79
Rent of farmland or from lease or sale of allotments	farms 12	(NA)	farms 12	(NA)	\$1,000	853
Other farm-related sources	\$1,000 140	\$1,000 5 364	\$1,000 140	\$1,000 5 330	Interest, dividends, or royalties	52
Expenses for farm-related income sources <sup>1</sup>	farms 32	(NA)	farms 32	(NA)	\$1,000	493
	\$1,000 364	\$1,000 (NA)	\$1,000 364	\$1,000 (NA)	Federal Social Security, pensions, retirement pay, etc.	14
	farms 20	(NA)	farms 20	(NA)	\$1,000	43
	\$1,000 144	\$1,000 (NA)	\$1,000 144	\$1,000 (NA)	Rent income of nonfarm property	12
					\$1,000	43

<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 347	farms 452	farms 312	farms 351	Seeds, bulbs, plants, and trees purchased	farms 304	farms 390	farms 293	farms 327
	\$1,000 35 033	\$1,000 19 999	\$1,000 35 001	\$1,000 19 873	\$1,000	\$1,000 1 450	\$1,000 833	\$1,000 1 449	\$1,000 827
Farms with -					Commercial fertilizer purchased	farms 304	farms 414	farms 292	farms 336
\$1 to \$999	21	50	6	18	\$1,000	\$1,000 2 222	\$1,000 918	\$1,000 2 220	\$1,000 910
\$1,000 to \$1,999	18	54	16	18	Other agricultural chemicals purchased	farms 259	(NA)	farms 255	(NA)
\$2,000 to \$2,999	18	22	19	37	\$1,000	\$1,000 5 027	\$1,000 2 713	\$1,000 5 027	\$1,000 2 708
\$3,000 to \$4,999	19	48	30	46	farms	farms (NA)	farms 120	farms 28	farms 119
\$5,000 to \$9,999	32	47	25	55	\$1,000	\$1,000 (NA)	\$1,000 212	\$1,000 119	\$1,000 212
\$10,000 to \$19,999	30	46	29	46	Gasoline and other petroleum fuel and oil for farm business	farms 346	farms 450	farms 312	farms 351
\$20,000 to \$39,999	25	231	25	55	\$1,000	\$1,000 2 567	\$1,000 1 527	\$1,000 2 558	\$1,000 1 501
\$40,000 to \$59,999	29	231	29	46	farms	farms (NA)	farms (NA)	farms 311	farms 323
\$60,000 and over	155	130	155	130	\$1,000	farms (NA)	farms (NA)	farms 727	farms 494
Livestock and poultry purchased	farms 27	farms 62	farms 21	farms 45	farms	farms (NA)	farms (NA)	farms 252	farms 205
\$1,000	\$1,000 142	\$1,000 248	\$1,000 141	\$1,000 245	\$1,000	farms (NA)	farms (NA)	farms 1 145	farms 503
Feed for livestock and poultry purchased	farms 82	farms 131	farms 70	farms 92	\$1,000	farms (NA)	farms (NA)	farms 159	farms 228
\$1,000	\$1,000 186	\$1,000 171	\$1,000 181	\$1,000 163	\$1,000	farms (NA)	farms (NA)	farms 415	farms 356
Commercially mixed formula feeds	farms 64	farms 71	farms 57	farms 56	Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	farms (NA)	farms 312	farms 351
\$1,000	\$1,000 121	\$1,000 71	\$1,000 118	\$1,000 68	\$1,000	farms (NA)	farms (NA)	farms 272	farms 148
Feed ingredients	(NA)	(NA)	farms 26	farms 29	Hired farm labor	farms 244	farms 367	farms 236	farms 305
\$1,000	(NA)	(NA)	farms 22	farms 49	\$1,000	\$1,000 5 062	\$1,000 3 991	\$1,000 5 058	\$1,000 3 959
Whole grains	(NA)	(NA)	farms 23	farms 19	farms	farms 29	farms 253	farms 29	farms 25
\$1,000	(NA)	(NA)	farms 25	farms 35	\$1,000	\$1,000 209	\$1,000 863	\$1,000 209	\$1,000 115
Hay, green chop, and silage	(NA)	(NA)	farms 12	farms 22	farms	farms 144	farms 919	farms 137	farms 204
\$1,000	(NA)	(NA)	farms 16	farms 11	\$1,000	\$1,000 920	\$1,000 919	\$1,000 919	\$1,000 740
Animal health costs for livestock and poultry	(NA)	(NA)	farms 46	(NA)	farms	farms 333	farms 411	farms 309	farms 350
\$1,000	(NA)	(NA)	farms 34	(NA)	\$1,000	\$1,000 17 248	\$1,000 8 735	\$1,000 17 206	\$1,000 8 705
					All other production expenses	farms 17 248	farms 8 735	farms 17 206	farms 8 705

**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.....	343	442	312	348					
..... \$1,000.....	25 732	15 859	25 456	15 463					
Average per farm..... dollars.....	75 019	35 879	81 591	44 434					
<b>Farms by value group:</b>									
\$1 to \$999.....	-	20	-	56					
\$1,000 to \$4,999.....	24	113	10	56					
\$5,000 to \$9,999.....	27	50	19	38					
\$10,000 to \$19,999.....	40	57	36	56					
\$20,000 to \$29,999.....	39		36	35					
\$30,000 to \$49,999.....	47		45	52					
\$50,000 to \$69,999.....	49	202	49						
\$70,000 and over.....	117		117	111					
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	263	310	244	254					
..... number.....	429	483	409	418					
..... mfd in last 5 years, number.....	318	385	306	349					
Motor trucks, including pickups..... farms.....	317	365	293	310					
..... number.....	827	868	801	797					
..... mfd in last 5 years, number.....	485	563	479	542					
Wheel tractors..... farms.....	325	410	299	331					
..... number.....	1 477	1 729	1 431	1 595					
..... mfd in last 5 years, number.....	674	1 068	672	1 001					
Crawler tractors..... farms.....	31		31	28					
..... number.....	35		35	31					
..... mfd in last 5 years, number.....	8		8	15					
<b>Selected Machinery &amp; Equip.— Con.</b>									
Grain and bean combines, self-propelled..... farms.....	212	214	209	211					
..... number.....	338	364	335	359					
..... mfd in last 5 years, number.....	153	267	153	264					
Corn heads for combines..... farms.....	2	19	2	6					
..... number.....	5	29	5	9					
..... mfd in last 5 years, number.....	4	20	4	6					
Other cornpickers and picker-shellers..... farms.....	39		39	12					
..... number.....	46		46	18					
..... mfd in last 5 years, number.....	9		9	13					
Mower conditioners..... farms.....	25	(NA)	23	(NA)					
..... number.....	27	(NA)	25	(NA)					
..... mfd in last 5 years, number.....	10	(NA)	10	(NA)					
Pickup balers..... farms.....	58	41	58	39					
..... number.....	60	43	60	41					
..... mfd in last 5 years, number.....	13	29	13	27					
Windrowers, pull and self-propelled..... farms.....	48	(NA)	48	22					
..... number.....	48	(NA)	48	25					
..... mfd in last 5 years, number.....	8	(NA)	8	18					
Field forage harvesters, shear bar or flywheel type..... farms.....	32	(NA)	32	9					
..... number.....	33	(NA)	33	10					
..... mfd in last 5 years, number.....	3	(NA)	3	10					

**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.....	113	(X)	90	(X)	98	(X)	79	(X)	745
Any cattle, hogs, or sheep..... 1974.....	102	(X)	80	(X)	94	(X)	75	(X)	695
..... 1969.....	173	(X)	117	(X)	147	(X)	106	(X)	(NA)
Cattle and calves..... 1974.....	85	11 522	68	11 181	84	4 849	70	4 760	681
..... 1969.....	145	12 276	98	11 881	116	5 027	88	4 875	640
Farms with—									
1 to 4..... 1974.....	2	7	-	-	14	30	9	17	3
5 to 9..... 1974.....	11	77	7	51	16	102	9	55	6
10 to 19..... 1974.....	6	78	3	39	9	124	7	95	14
20 to 49..... 1974.....	23	788	17	619	25	734	25	734	104
50 to 99..... 1974.....	12	915	10	815	4	(D)	4	(D)	(D)
100 to 199..... 1974.....	10	1 302	10	1 302	7	861	7	861	122
200 to 499..... 1974.....	17	4 919	17	4 919	8	2 002	8	2 002	273
500 and over..... 1974.....	4	3 436	4	3 436	1	(D)	1	(D)	(D)
Cows and heifers that had calved..... 1974.....	82	6 637	66	6 419	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	126	7 003	92	6 855	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	76	6 605	62	6 400	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	6 955	84	6 827	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	12	32	7	19	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	30	48	15	28	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	-	(X)	-
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	-	(X)	-
<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.....	76	6 605	62	6 400	Cattle sold.....	38	1 791	357	
Farms with—					Farms with—				
1 to 4.....	7	17	2	4	1 to 4.....	8	15	3	
5 to 9.....	4	29	3	21	5 to 9.....	5	35	6	
10 to 19.....	7	102	4	61	10 to 19.....	8	108	27	
20 to 49.....	23	667	18	524	20 to 49.....	9	214	34	
50 to 99.....	15	1 056	15	1 056	50 to 99.....	3	(D)	(D)	
100 to 199.....	9	(D)	9	(D)	100 to 199.....	4	638	132	
200 to 499.....	10	2 639	10	2 639	200 to 499.....	-	-	-	
500 and over.....	1	(D)	1	(D)	500 and over.....	1	(D)	(D)	
Milk cows.....	12	32	7	19	Calves sold.....	58	2 969	324	
Farms with—					Farms with—				
1 or 2.....	7	13	5	10	1 or 2.....	2	3	(Z)	
3 or 4.....	4	13	1	3	3 or 4.....	1	3	(Z)	
5 to 9.....	1	6	1	6	5 to 9.....	14	92	8	
10 to 19.....	-	-	-	-	10 to 19.....	5	67	7	
20 to 49.....	-	-	-	-	20 to 49.....	20	548	66	
50 to 99.....	-	-	-	-	50 to 99.....	3	178	18	
100 to 199.....	-	-	-	-	100 to 199.....	8	1 033	117	
200 to 499.....	-	-	-	-	200 to 499.....	5	1 045	109	
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	52	2 830	Cattle fattened on grains and concentrates	-	-	-	
1969	80	2 932		1969	-	-	(NA)
Beef heifers	51	2 798	Farms with—	-	-	-	
Milk heifers	3	32		1 to 9	-	-	-
1974	-	-		10 to 19	-	-	-
1974	-	-		20 to 49	-	-	-
1974	-	-		50 to 99	-	-	-
1974	-	-		100 to 199	-	-	-
1974	-	-		200 to 499	-	-	-
Steers, steer calves, bulls, and bull calves	58	1 932	500 and over	-	-	-	
1969	84	2 094	1974	-	-	-	

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	33	641	20	520	19	710	10	616	14
1969	79	3 011	45	2 812	55	3 357	32	3 227	(NA)
Farms with—									
1 to 4	15	37	11	29	1	3	1	3	(Z)
5 to 9	7	38	5	27	4	28	1	6	(Z)
10 to 24	10	(D)	3	(D)	12	147	6	75	3
25 to 49	-	-	-	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-	-	-	-
100 to 199	-	-	-	-	1	(D)	1	(D)	1
200 to 499	1	(D)	1	(D)	1	(D)	1	(D)	9
500 and over	-	-	-	-	-	-	-	-	-
Feeder pigs sold	(X)	(X)	(X)	(X)	6	131	4	121	1
1969	(X)	(X)	(X)	(X)	9	112	5	89	(NA)
Sheep and lambs	-	-	-	-	-	-	-	-	(NA)
1969	7	68	7	68	4	52	4	52	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	-	-	-
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	-	(X)	-
Goats	(NA)	(NA)	-	-	(NA)	(NA)	1	25	(Z)
1969	(NA)	(NA)	-	-	(NA)	(NA)	-	-	(NA)
Horses and ponies	28	152	26	150	7	21	7	21	4
1969	57	180	(NA)	(NA)	2	10	(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	9	15	Litters of pigs farrowed between— December 1 of preceding year and November 30	17	42	11	28
1969	28	367		1969	39	461	29
Other hogs and pigs	20	505	December 1 of preceding year and May 31	13	23	9	17
1969	45	2 445		1969	30	238	25
Lambs under 1 year old	-	-	June 1 and November 30	9	19	5	11
Ewes 1 year old or older	-	-		1974	28	223	22
Rams and wethers	-	-	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	22	(X)	8	(X)	1	(X)	1	(X)
1969	(NA)	(X)	23	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	22	507	8	192	1	44	1	44
1969	57	3 482	21	2 553	3	518	2	480
Hens and pullets of laying age	20	467	7	181	1	40	1	40
1969	53	3 112	20	2 435	3	518	2	480
Farms with—								
1 to 99	20	467	7	181	1	40	1	40
100 to 399	-	-	-	-	-	-	-	-
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	5	54	2	7	-	-	-	-
1969	5	71	2	36	-	-	-	-
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	1	(Z)	1	(Z)
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	5	11

**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..	7	181	1	40	Turkeys.....1974..	2	6	—	—
.....1969..	20	2 435	2	480	.....1969..	2	9	—	—
Hens for table or market egg production.....1974..	6	126	—	—	Turkeys for slaughter.....1974..	1	3	—	—
Hens for hatching egg production.....1974..	2	55	1	40	.....1974..	1	3	—	—
.....1969..	—	—	—	—	Heavy breed.....1974..	—	—	—	—
Pullets 3 months old or older.....1974..	—	—	—	—	Light breed.....1974..	—	—	—	—
.....1969..	3	70	—	—	Turkey hens for breeding.....1974..	2	3	—	—
Roosters and male chickens for breeding.....1974..	4	11	1	4	.....1969..	2	7	—	—
Pullet chicks and pullets under 3 months old.....1974..	—	—	—	—	.....1969..	—	(X)	—	(X)
					Other poultry.....1974..	4	(X)	1	(X)
					.....1969..	—	—	—	—

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

	All farms									
	Farms		Acres		Quantity harvested		Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	7	48	137	706	(X)	(X)	—	—	—	(X)
Sorghums for all purposes.....	4	13	293	1 828	(X)	(X)	—	—	—	(X)
Soybeans for beans (bushels).....	276	366	97 242	146 255	1 899	143	3 030	750	400	—
Peanuts for nuts (pounds).....	1	2	50	2	(D)	(D)	—	—	—	—
Wheat (bushels).....	21	25	1 115	1 465	27 742	—	39 789	—	—	—
Other small grains for grain.....	46	56	13 072	7 636	(X)	(X)	—	—	—	(X)
Cotton (bales).....	286	378	108 830	67 371	125 869	—	79 040	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight).....	—	(NA)	—	(NA)	—	—	—	—	—	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	—	—	—	—	(NA)
Hay crops (tons, dry).....	40	48	3 507	4 688	8 358	—	14 133	—	—	—
Vegetables, sweet corn, or melons for sale.....	2	16	37	3 390	(X)	(X)	—	—	—	—
Land in orchards.....	8	18	125	704	(X)	(X)	—	—	—	(X)
Berries for sale.....	1	1	—	(Z)	(X)	(X)	—	—	—	(X)
Other crops.....	—	(NA)	—	87	(X)	(X)	—	—	—	(X)

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	4	23	34	285	1 336	7 909	—	—	—	—
Corn for silage or green chop (tons, green).....	1	8	100	347	1 100	2 234	1	2	100	40
Corn for dry fodder, hogged or grazed.....	—	2	—	11	(X)	(X)	—	—	—	—
Sorghums for grain (bushels).....	1	8	95	1 213	3 800	38 722	—	1	—	258
Sorghums for silage, fodder, hay, etc.....	2	(NA)	195	610	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry).....	2	2	110	48	(D)	139	—	—	—	—

**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..	52	11 339	(X)	—	—	15	4 822	15	514	—	—
.....1969..	88	12 606	(X)	1	135	37	6 651	37	691	—	—
Improved pasture.....1974..	18	4 438	(X)	1	700	10	2 611	10	259	—	—
.....1969..	29	7 665	(X)	—	—	13	3 541	13	358	2	22
Corn for all purposes.....1974..	5	134	(X)	1	100	3	130	1	3	2	53
.....1969..	32	643	(X)	2	40	23	565	17	41	8	48
Sorghums for all purposes.....1974..	3	290	(X)	—	—	3	290	2	11	2	11
.....1969..	12	1 823	(X)	1	258	11	1 663	5	25	7	127
Wheat (bushels).....1974..	21	1 115	27 742	1	130	17	850	17	80	—	—
.....1969..	21	1 454	39 532	—	—	18	1 187	(NA)	104	(NA)	2
Oats (bushels).....1974..	5	213	8 467	—	—	4	203	4	15	—	—
.....1969..	39	3 747	184 056	—	—	34	3 348	(NA)	292	(NA)	—
Barley (bushels).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain.....1974..	41	12 859	(X)	41	12 859	41	12 820	35	1 175	6	237
Soybeans for beans (bushels).....1974..	263	97 094	1 896 945	5	1 128	11	4 700	11	199	—	—
.....1969..	310	145 121	3 013 017	9	2 270	29	8 753	(NA)	602	(NA)	50
Peanuts for nuts (pounds).....1974..	1	50	(D)	1	20	1	50	1	6	—	—
.....1969..	2	2	400	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974..	37	3 375	8 228	—	—	17	2 139	16	248	1	6
.....1969..	42	4 650	14 065	1	50	13	1 640	12	213	2	14
Field seed crops.....1974..	—	—	(X)	—	—	—	—	—	—	—	—
.....1969..	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales).....1974..	275	108 745	125 808	9	3 050	270	108 159	153	4 780	195	7 198
.....1969..	313	66 895	78 648	19	3 833	302	66 663	(NA)	4 274	(NA)	3 999
Tobacco (pounds).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	1	(Z)	8	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974..	2	37	(X)	—	—	1	7	1	1	—	—
.....1969..	14	3 385	(X)	—	—	11	1 096	11	205	3	4
Land in orchards.....1974..	8	125	(X)	4	260	2	76	2	11	—	—
.....1969..	18	704	(X)	—	—	11	123	11	21	—	—

**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	1	(Z)	(X)	-	-	-	-	-	-	-	-	
Nursery and greenhouse products .....	1974	-	-	(X)	-	-	-	-	-	-	-	
1969	2	1	(X)	-	-	2	1	2	1	-	-	
Other crops .....	1974	-	-	(X)	-	-	-	-	-	-	-	

**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 .....					Sprays, dusts, granules, fumigants, etc. to control—Con.				
..... farms	298		339		Diseases in crops and orchards .....				
\$1,000	7 247		3 618		..... farms	4		3	
Commercial fertilizer .....					..... acres on which used .....	1 271		744	
..... farms	292		321		..... \$1,000	10		8	
..... acres on which used .....	137 866		98 893		Weeds or grass in crops .....	178		225	
..... tons	14 932		11 478		..... acres on which used .....	148 910		134 801	
\$1,000	2 220		910		..... \$1,000	1 989		1 141	
Lime .....					Weeds or brush in pasture .....				
..... farms	28		119		..... farms	1		8	
..... acres on which used .....	8 127		22 645		..... acres on which used .....	417		655	
..... tons	11 423		32 401		..... \$1,000	2		2	
\$1,000	119		212		Weeds on all other land .....	12		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					..... acres on which used .....	420		(NA)	
Insects on hay crops .....			1		..... \$1,000	4		(NA)	
..... farms	-		171		Chemicals for defoliation or for growth control				
..... acres on which used .....	-		(Z)		of crops or thinning of fruit .....				
\$1,000	-		(Z)		..... farms	143		208	
Insects on other crops .....					..... acres on which used .....	69 229		58 219	
..... farms	214		274		..... \$1,000	396		201	
..... acres on which used .....	121 756		92 963		Insect control on livestock and poultry .....				
\$1,000	2 471		1 139		..... farms	11		20	
Nematodes in crops .....					..... \$1,000	6		5	
..... farms	1		1		Other chemicals (see text) .....				
..... acres on which used .....	38		1		..... farms	27		(NA)	
\$1,000	(Z)		(Z)		..... \$1,000	29		(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 .....	47		38		Land irrigated by—Continued				
Proportion of farms .....	15.1		10.8		Self-propelled sprinkler systems .....				
Total land irrigated .....	17 987		10 883		..... farms	2		(NA)	
Average per farm .....	382.7		286.3		..... acres	750		(NA)	
Cropland irrigated .....	47		38		Other sprinkler systems .....				
..... farms	17 287		10 883		..... farms	-		(NA)	
..... acres	47		37		..... acres	-		(NA)	
Harvested cropland irrigated .....	17 287		10 598		Land in irrigated farms .....	88 454		71 400	
..... farms	47		37		Cropland .....	75 537		60 713	
..... acres	17 287		10 598		Harvested cropland .....	61 679		53 724	
Cropland pasture irrigated .....	-		1		Farms not irrigated in 1974 but irrigated				
..... farms	-		135		between 1970 and 1973 .....				
..... acres	-		(NA)		..... farms	3		(X)	
Other cropland irrigated .....	-		150		..... acres irrigated in most recent year .....	1 065		(X)	
..... farms	-		(NA)		Farms with artificial drainage .....	77		96	
..... acres	-		1		Proportion of farms .....	24.7		27.3	
Pasture irrigated, other than cropland pasture .....	700		-		Land in farms with drainage .....	121 944		153 574	
..... farms	1		-		Land drained .....	84 536		118 792	
..... acres	700		-		Average per farm .....	1097.9		1237.4	
Estimated quantity of irrigation water applied .....	25 036		19 887		Artificial ponds, pits, reservoirs, and earthen				
Average per acre irrigated .....	1.4		1.8		tanks .....				
Land irrigated by—					..... farms	20		(NA)	
Furrows or ditches .....	16		(NA)		..... number	66		(NA)	
..... farms	16		(NA)		..... acres	324		(NA)	
..... acres	4 687		(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) .....		146		106		92	
..... farms		18 770		12 651		6 119	
Farms by size of debt owed:							
Under \$5,000 .....		8		4		16	
\$5,000 to \$9,999 .....		11		11		9	
\$10,000 to \$29,999 .....		27		20		13	
\$30,000 to \$49,999 .....		23		15		19	
\$50,000 and over .....		77		56		35	

**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 .....	178	184	1 060	1 112	4 439		236	178	116	93	
25 to 149 days .....	116	245	583	1 792	511		5 058	4 439	511	108	
Less than 25 days .....	93		813		108		2 456	1 060	583	813	
Total contract labor .....	29	25	(NA)	(NA)	209	115					
Farms reporting number of contract workers furnished by contractor .....	17	(NA)	678	(NA)	162	(NA)					
Farms .....											
Cash wages paid .....											
..... \$1,000											
Number of workers .....											
Farms with—											
1 worker .....	18		17		20		18				
2 workers .....	19		27		23		9				
3 or 4 workers .....	37		45		28		16				
5 to 9 workers .....	70		57		33		17				
10 workers and over .....	92		32		12		33				