



**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.....	7	9	7	9			
\$40,000 to \$99,999.....	16		15				
\$20,000 to \$39,999.....	45	25	45	25			
\$10,000 to \$19,999.....	71	70	71	70			
\$5,000 to \$9,999.....	80	120	80	120			
\$2,500 to \$4,999.....	123	150	123	149			
Under \$2,500 (see text).....	456	541	26	28			
\$2,000 to \$2,499.....	79	63	(X)	(X)			
\$1,500 to \$1,999.....	77	72	(X)	(X)			
\$1,000 to \$1,499.....	96	111	(X)	(X)			
Under \$1,000 (see text).....	204	295	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000.....	6 976	4 391	6 402	3 794			
Average per farm..... dollars	8 742	4 799	17 443	9 461			
<b>Crops, including hay</b> ..... farms.....	457	500	194	(NA)			
\$1,000.....	1 282	795	1 035	493			
<b>Nursery and greenhouse products</b> ..... farms.....	29		22	5			
\$1,000.....	556		549	120			
<b>Forest products</b> ..... farms.....	84	154	50	84			
\$1,000.....	81	151	61	118			
<b>Livestock, poultry, and their products</b> ..... farms.....	603	701	308	367			
\$1,000.....	5 057	3 445	4 757	3 063			
<b>Poultry and poultry products</b> ..... farms.....	62	(NA)	29	35			
\$1,000.....	1 613	(NA)	1 583	385			
<b>Specified products sold:</b>							
Crops..... farms.....			194	(NA)			
\$1,000.....			1 035	493			
Grains..... farms.....			40	48			
\$1,000.....			153	49			
Tobacco..... farms.....			-	-			
\$1,000.....			-	-			
Cotton and cottonseed..... farms.....			-	-			
\$1,000.....			-	-			
Field seeds, hay, forage, and silage..... farms.....			173	173			
\$1,000.....			692	330			
Other field crops..... farms.....			18	23			
\$1,000.....			35	74			
Vegetables, sweet corn, and melons..... farms.....			10	8			
\$1,000.....			155	38			
Fruits, nuts, and berries..... farms.....			-	2			
\$1,000.....			-	1			
<b>Livestock, poultry, and their products</b> ..... farms.....			308	367			
\$1,000.....			4 757	3 063			
<b>Poultry and poultry products</b> ..... farms.....			29	35			
\$1,000.....			1 583	385			
<b>Dairy products</b> ..... farms.....			137	222			
\$1,000.....			2 187	1 590			
<b>Cattle and calves</b> ..... farms.....			287	(NA)			
\$1,000.....			786	726			
<b>Hogs and pigs</b> ..... farms.....			33	(NA)			
\$1,000.....			77	363			
<b>Sheep, lambs, and wool</b> ..... farms.....			11	(NA)			
\$1,000.....			7				
<b>Other livestock and livestock products</b> ..... farms.....			20				
\$1,000.....			116				

**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
<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>	534	(NA)	165	(NA)			
<b>Income from farm-related sources before taxes and expenses<sup>2</sup></b> ..... farms.....	140	(NA)	72	(NA)			
\$1,000.....	76	(NA)	51	(NA)			
<b>Customwork and other agricultural services</b> ..... farms.....	54	64	27	30			
\$1,000.....	22	32	14	25			
<b>Recreational services</b> ..... farms.....	7	9	2	3			
\$1,000.....	6	5	1	(Z)			
<b>Government farm programs</b> ..... farms.....	67	134	40	83			
\$1,000.....	37	32	31	22			
<b>Rent of farmland or from lease or sale of allotments</b> ..... farms.....	18	(NA)	7	(NA)			
\$1,000.....	6	(NA)	3	(NA)			
<b>Other farm-related sources</b> ..... farms.....	14	(NA)	6	(NA)			
\$1,000.....	4	(NA)	1	(NA)			
<b>Expenses for farm-related income sources<sup>1</sup></b> ..... farms.....	49	(NA)	28	(NA)			
\$1,000.....	28	(NA)	12	(NA)			
<b>Total family income from off-farm sources<sup>2</sup></b> ..... farms.....							289
\$1,000.....							2 637
<b>Nonfarm business, excluding farm related</b> ..... farms.....							65
\$1,000.....							523
<b>Cash wages, salaries, commissions, and tips</b> ..... farms.....							187
\$1,000.....							1 817
<b>Interest, dividends, or royalties</b> ..... farms.....							119
\$1,000.....							153
<b>Federal Social Security, pensions, retirement pay, etc.</b> ..... farms.....							59
\$1,000.....							127
<b>Rent income of nonfarm property</b> ..... farms.....							13
\$1,000.....							17

<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.....	788	915	367	401					
\$1,000.....	5 967	3 715	5 217	2 959					
<b>Farms with</b> .....									
\$1 to \$999.....	177	282	11	57					
\$1,000 to \$1,999.....	159	186	39						
\$2,000 to \$2,999.....	123	135	46	63					
\$3,000 to \$4,999.....	123	135	75	108					
\$5,000 to \$9,999.....	112	111	103	108					
\$10,000 to \$19,999.....	52		52	43					
\$20,000 to \$39,999.....	26		26	14					
\$40,000 to \$59,999.....	6	66	6						
\$60,000 and over.....	10		9	8					
<b>Livestock and poultry purchased</b> ..... farms.....	272	357	118	137					
\$1,000.....	511	329	428	225					
<b>Feed for livestock and poultry purchased</b> ..... farms.....	585	699	256	332					
\$1,000.....	2 050	853	1 898	716					
<b>Commercially mixed formula feeds</b> ..... farms.....	405	398	223	259					
\$1,000.....	1 709	627	1 641	572					
<b>Feed ingredients</b> ..... farms.....	(NA)	(NA)	55	73					
\$1,000.....	(NA)	(NA)	68	34					
<b>Whole grains</b> ..... farms.....	(NA)	(NA)	97	96					
\$1,000.....	(NA)	(NA)	129	72					
<b>Hay, green chop, and silage</b> ..... farms.....	(NA)	(NA)	57	73					
\$1,000.....	(NA)	(NA)	60	39					
<b>Animal health costs for livestock and poultry</b> ..... farms.....	(NA)	(NA)	176	(NA)					
\$1,000.....	(NA)	(NA)	42	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b> ..... farms.....	298	299	164	139					
\$1,000.....	227	57	213	49					
<b>Commercial fertilizer purchased</b> ..... farms.....	305	356	177	198					
\$1,000.....	200	97	175	82					
<b>Other agricultural chemicals purchased</b> ..... farms.....	129	(NA)	72	(NA)					
\$1,000.....	21	28	15	22					
<b>Lime</b> ..... farms.....	(NA)	61	14	40					
\$1,000.....	(NA)	16	6	13					
<b>Gasoline and other petroleum fuel and oil for farm business</b> ..... farms.....	782	913	364	401					
\$1,000.....	520	368	385	254					
<b>Gasoline</b> ..... farms.....	(NA)	(NA)	353	399					
\$1,000.....	(NA)	(NA)	250	197					
<b>Diesel oil</b> ..... farms.....	(NA)	(NA)	107	98					
\$1,000.....	(NA)	(NA)	43	14					
<b>LP gas, butane, and propane</b> ..... farms.....	(NA)	(NA)	38	53					
\$1,000.....	(NA)	(NA)	14	5					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b> ..... farms.....	(NA)	(NA)	364	401					
\$1,000.....	(NA)	(NA)	78	38					
<b>Hired farm labor</b> ..... farms.....	245	355	135	213					
\$1,000.....	454	285	397	229					
<b>Contract labor</b> ..... farms.....	17	306	9	18					
\$1,000.....	8	84	6	27					
<b>Machine hire and customwork</b> ..... farms.....	160		80	152					
\$1,000.....	44		36	40					
<b>All other production expenses</b> ..... farms.....	679	786	363	393					
\$1,000.....	1 933	1 613	1 623	1 315					

**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.....	768	908	355	399					
.....\$1,000.....	11 872	5 095	7 280	3 145					
.....dollars.....	15 458	5 611	20 508	7 883					
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	4	31	-	154					
\$1,000 to \$4,999.....	151	529	41	143					
\$5,000 to \$9,999.....	202	220	75	74					
\$10,000 to \$19,999.....	207	94	98	22					
\$20,000 to \$29,999.....	110		67	3					
\$30,000 to \$49,999.....	67		50	3					
\$50,000 to \$69,999.....	14	34	13	3					
\$70,000 and over.....	13		11						
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	644	814	309	360					
.....number.....	895	1 128	434	501					
.....mfd in last 5 years, number.....	352	583	190	281					
Motor trucks, including pickups.....farms.....	666	731	307	336					
.....number.....	1 001	1 041	520	529					
.....mfd in last 5 years, number.....	293	360	159	199					
Wheel tractors.....farms.....	727	851	339	381					
.....number.....	1 634	1 818	898	881					
.....mfd in last 5 years, number.....	90	287	75	182					
Crawler tractors.....farms.....	201		109	113					
.....number.....	223		124	123					
.....mfd in last 5 years, number.....	4		3	14					
<b>Selected Machinery &amp; Equip. - Con.</b>									
Grain and bean combines, self-propelled.....farms.....	72	56	51	42					
.....number.....	77	57	56	43					
.....mfd in last 5 years, number.....	2	9	2	6					
Corn heads for combines.....farms.....	1	8	1	-					
.....number.....	1	8	1	-					
.....mfd in last 5 years, number.....	-	3	-	-					
Other cornpickers and picker-shellers.....farms.....	2		2	3					
.....number.....	2		2	3					
.....mfd in last 5 years, number.....	-		-	1					
Mower conditioners.....farms.....	216	(NA)	149	(NA)					
.....number.....	226	(NA)	154	(NA)					
.....mfd in last 5 years, number.....	69	(NA)	66	(NA)					
Pickup balers.....farms.....	462	527	252	279					
.....number.....	475	543	261	289					
.....mfd in last 5 years, number.....	89	164	72	116					
Windrowers, pull and self-propelled.....farms.....	158	(NA)	90	105					
.....number.....	170	(NA)	95	108					
.....mfd in last 5 years, number.....	26	(NA)	22	43					
Field forage harvesters, shear bar or flywheel type.....farms.....	63	(NA)	40	29					
.....number.....	73	(NA)	46	30					
.....mfd in last 5 years, number.....	13	(NA)	10	6					

**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.....	666	(X)	306	(X)	603	(X)	308	(X) 4 757
Any cattle, hogs, or sheep.....1974.....	633	(X)	297	(X)	569	(X)	296	(X) 871
.....1969.....	695	(X)	340	(X)	650	(X)	350	(X) (NA) 871
Cattle and calves.....1974.....	625	17 551	292	12 415	550	6 078	287	4 728 786
.....1969.....	666	16 319	334	11 944	618	7 593	346	5 739 726
Farms with—								
1 to 4.....1974.....	42	106	11	25	188	464	53	148 29
5 to 9.....1974.....	94	657	10	82	156	1 053	61	445 77
10 to 19.....1974.....	175	2 389	51	725	121	1 568	89	1 209 200
20 to 49.....1974.....	223	6 915	134	4 525	71	1 991	71	1 991 279
50 to 99.....1974.....	71	4 448	67	4 246	12	(D)	11	(D) (D) 279
100 to 199.....1974.....	17	2 142	17	(D)	2	(D)	2	(D) (D) 279
200 to 499.....1974.....	3	894	2	(D)	-	-	-	- (D) 279
500 and over.....1974.....	-	-	-	-	-	-	-	- (D) 279
Cows and heifers that had calved.....1974.....	569	8 975	282	6 310	(NA)	(NA)	(NA)	(NA) (NA) (NA) 279
.....1969.....	580	7 753	311	6 083	(NA)	(NA)	(NA)	(NA) (NA) (NA) 279
Beef cows.....1974.....	422	5 494	166	3 107	(NA)	(NA)	(NA)	(NA) (NA) (NA) 279
.....1969.....	(NA)	3 541	137	2 316	(NA)	(NA)	(NA)	(NA) (NA) (NA) 279
Milk cows.....1974.....	264	3 481	173	3 203	(NA)	(NA)	(NA)	(NA) (NA) (NA) 279
.....1969.....	340	4 212	222	3 767	(NA)	(NA)	(NA)	(NA) (NA) (NA) 279
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	137	(X) 2 187
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	222	(X) 1 590
<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	Dollars (1,000)	
Beef cows.....	422	5 494	166	3 107	267	2 901	657	
Farms with—								
1 to 4.....	100	255	27	70	102	277	63	
5 to 9.....	110	724	25	162	69	476	110	
10 to 19.....	122	1 643	48	676	63	808	182	
20 to 49.....	78	2 069	55	1 526	23	643	127	
50 to 99.....	10	(D)	10	573	9	(D)	(D)	
100 to 199.....	2	(D)	1	100	1	(D)	(D)	
200 to 499.....	-	-	-	-	-	-	-	
500 and over.....	-	-	-	-	-	-	-	
Milk cows.....	264	3 481	173	3 203	180	1 827	129	
Farms with—								
1 or 2.....	81	111	27	34	20	30	3	
3 or 4.....	32	108	15	51	29	102	6	
5 to 9.....	31	212	13	93	48	306	20	
10 to 19.....	51	713	49	688	57	739	56	
20 to 49.....	61	1 714	61	1 714	26	650	43	
50 to 99.....	6	(D)	6	(D)	-	-	-	
100 to 199.....	2	(D)	2	(D)	-	-	-	
200 to 499.....	-	-	-	-	-	-	-	
500 and over.....	-	-	-	-	-	-	-	
<b>Cattle sold.....</b>								
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.....								
<b>Calves sold.....</b>								
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.....	231	3 268	Cattle fattened on grains and concentrates .....	27	256	92
.....1969.....	294	3 624	.....1974.....	14	46	(NA)
.....1969.....			.....1969.....			
Beef heifers .....	146	1 612	Farms with—			
Milk heifers .....	112	1 656	1 to 9 .....	17	38	10
Steers, steer calves, bulls, and bull calves .....	229	2 837	10 to 19 .....	7	78	27
.....1974.....	257	2 237	20 to 49 .....	2	70	(D)
.....1969.....			50 to 99 .....	1	70	(D)
			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 .....	96	1 034	45	618	60	2 288	33	1 854	77
.....1969.....	85	1 370	40	906	52	1 925	21	1 371	(NA)
Farms with—									
1 to 4 .....	52	109	19	38	19	44	8	19	1
5 to 9 .....	20	133	13	89	3	18	2	11	(Z)
10 to 24 .....	16	251	9	148	21	344	10	184	9
25 to 49 .....	5	181	2	68	8	270	6	204	11
50 to 99 .....	2	160	1	75	2	136	1	80	5
100 to 199 .....	—	—	—	—	5	641	4	521	28
200 to 499 .....	1	200	1	200	1	(D)	1	(D)	(D)
500 and over .....	—	—	—	—	1	(D)	1	(D)	(D)
Feeder pigs sold.....	(X)	(X)	(X)	(X)	28	1 332	16	1 115	23
.....1969.....	(X)	(X)	(X)	(X)	18	476	6	266	(NA)
Sheep and lambs .....	29	791	13	414	20	356	10	236	(NA)
.....1969.....	36	1 143	10	453	35	1 101	10	384	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(X)	11	345	1 883
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	11	(X)	7
Goats .....	(NA)	(NA)	1	1	(NA)	(NA)	—	—	—
.....1969.....	(NA)	(NA)	2	3	(NA)	(NA)	1	12	(NA)
Horses and ponies .....	160	661	62	305	31	127	12	59	17
.....1969.....	186	763	(NA)	(NA)	30	85	(NA)	(NA)	(NA)

  

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..	26	199	December 1 of preceding year and November 30 ..	56	364	33	284
.....1969.....	10	53	.....1969.....	30	133	11	57
Other hogs and pigs .....	40	419	December 1 of preceding year and May 31 .....	38	197	22	157
.....1969.....	36	853	.....1969.....	27	98	10	37
Lambs under 1 year old .....	8	65	June 1 and November 30 .....	41	167	28	127
Ewes 1 year old or older .....	11	326	.....1974.....	13	35	7	20
Rams and wethers .....	13	23	.....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 .....	131	(X)	57	(X)	34	(X)	20	(X)
.....1969.....	(NA)	(X)	47	(X)	(NA)	(X)	19	(X)
Chickens 3 months old or older .....	118	188 064	53	185 496	26	142 676	15	142 182
.....1974.....	115	61 915	45	54 032	24	48 786	15	44 495
.....1969.....	112	157 645	51	155 271	23	142 478	13	142 009
Hens and pullets of laying age .....	111	57 582	44	53 018	24	45 761	15	43 395
Farms with—								
1 to 99 .....	96	3 375	38	1 451	16	528	7	209
100 to 399 .....	10	1 270	7	820	2	350	1	200
400 to 1,599 .....	2	1 000	2	1 000	2	1 600	2	1 600
1,600 to 3,199 .....	1	3 000	1	3 000	—	—	—	—
3,200 to 9,999 .....	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999 .....	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999 .....	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens .....	20	3 406	6	266	11	9 362	6	3 156
.....1974.....	7	7 590	2	7 340	5	8 082	2	7 982
.....1969.....								
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	62	1 613	29	1 583
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	35	385

**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	51	155 271	13	142 009	Turkeys	1	16	—	—
1974	44	53 018	15	43 395	1969	—	—	2	(D)
Hens for table or market egg production	51	155 148	13	141 987	Turkeys for slaughter	1	16	—	—
1969	4	123	1	22	1974	1	16	—	—
Hens for hatching egg production	—	—	—	—	1969	—	—	—	—
1974	—	—	—	—	Heavy breed	—	—	—	—
Pullets 3 months old or older	1	(D)	1	20	Light breed	—	—	—	—
1974	1	1 000	1	1 000	Turkey hens for breeding	—	—	—	—
1969	21	(D)	4	153	1974	—	—	—	—
Roosters and male chickens for breeding	21	(D)	4	153	1969	5	(X)	3	(X)
1974	2	70	—	—	Other poultry	5	(X)	1	(X)
Pullet chicks and pullets under 3 months old	2	70	—	—	1969	5	(X)	1	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	19	9	258	182	(X)	(X)
1969	7	3	270	53	(X)	(X)
Sorghums for all purposes	1	2	75	100	1 500	2 000
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	41	18	1 131	158	28 959	3 239
Wheat (bushels)	205	284	4 048	5 740	(X)	(X)
Other small grains for grain	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	49	(NA)	119	(NA)	13 561	(NA)
Sweet potatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Sweet potatoes (pounds)	681	739	49 206	49 782	67 102	70 719
Hay crops (tons, dry)	18	27	139	149	(X)	(X)
Vegetables, sweet corn, or melons for sale	4	7	3	11	(X)	(X)
Land in orchards	3	5	3	3	(X)	(X)
Berries for sale	54	(NA)	484	150	(X)	(X)
Other crops	—	—	—	—	—	—

  

	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)	2	—	90	—	(D)	—	—	—	—	—
Corn for silage or green chop (tons, green)	12	6	92	82	1 232	870	—	—	—	—
Corn for dry fodder, hogged or grazed	—	—	—	—	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	—	1	—	6	—	262	—	—	—	—
Sorghums for silage, fodder, hay, etc.	3	(NA)	160	37	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	79	76	4 075	3 234	7 499	7 457	—	—	—	—

**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	213	11 772	(X)	—	—	17	369	17	36	—	—
1969	245	14 953	(X)	—	—	36	934	36	136	—	—
Improved pasture	24	1 002	(X)	—	—	3	35	3	2	—	—
1969	52	2 740	(X)	—	—	2	129	2	11	—	—
Corn for all purposes	14	182	(X)	—	—	7	118	7	23	1	4
1969	6	82	(X)	—	—	3	38	3	7	—	—
Sorghums for all purposes	3	160	(X)	—	—	3	160	3	16	—	—
1969	1	43	(X)	—	—	—	—	—	—	—	—
Wheat (bushels)	30	1 065	27 797	—	—	17	412	17	67	—	—
1969	11	104	1 980	—	—	6	42	(NA)	7	(NA)	—
Oats (bushels)	115	2 724	104 360	—	—	67	1 865	65	283	2	1
1969	182	4 172	184 214	—	—	106	2 780	(NA)	384	(NA)	9
Barley (bushels)	21	252	7 301	—	—	12	189	12	22	—	—
1969	10	67	2 490	—	—	7	58	(NA)	8	(NA)	—
Rye (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	1	1	20	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	1	36	(X)	—	—	1	36	1	4	—	—
Soybeans for beans (bushels)	1	75	1 500	—	—	—	—	—	—	—	—
1969	2	100	2 000	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	314	35 384	51 560	—	—	52	3 674	52	384	—	—
1969	341	35 155	53 989	—	—	50	3 543	50	396	—	—
Field seed crops	16	332	(X)	—	—	—	—	—	—	—	—
1969	10	87	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	24	85	10 646	—	—	16	77	15	42	—	—
1969	37	137	25 927	1	9	22	129	(NA)	69	(NA)	—
Vegetables, sweet corn, or melons for sale	10	131	(X)	—	—	7	119	7	23	1	1
1969	8	129	(X)	—	—	4	115	4	20	—	—
Land in orchards	—	—	(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**

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale .....	1974	—	(X)	—	—	—	—	—	—	—	—
1969 .....	3	2	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	22	95	(X)	2	2	9	51	8	14	2
1969 .....	5	10	(X)	2	2	2	3	2	3	1	1
Other crops .....	1974	1	3	(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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime .....	191	220	161	104	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—
Commercial fertilizer .....	7	141	8	063	Diseases in crops and orchards .....	8	3	56	15
acres on which used .....	927	175	1	104	acres on which used .....	1	5	10	19
tons .....	14	82	14	40	\$1,000 .....	598	119	2	1
Lime .....	349	40	1	034	acres on which used .....	1	4	1	4
acres on which used .....	1	272	3	146	\$1,000 .....	20	13	(Z)	(Z)
tons .....	6	13	—	—	acres on which used .....	2	(NA)	2	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	4	—	—	—	\$1,000 .....	42	(NA)	42	(NA)
Insects on hay crops .....	360	—	—	—	acres on which used .....	(Z)	(NA)	(Z)	(NA)
acres on which used .....	1	—	—	—	Chemicals for defoliation or for growth control	—	—	—	—
\$1,000 .....	10	11	10	11	of crops or thinning of fruit .....	—	—	—	—
Insects on other crops .....	342	208	3	2	acres on which used .....	—	—	—	—
acres on which used .....	3	2	—	—	\$1,000 .....	—	—	—	—
\$1,000 .....	—	—	—	—	Insect control on livestock and poultry .....	24	55	1	1
Nematodes in crops .....	—	—	—	—	acres on which used .....	1	1	—	—
acres on which used .....	—	—	—	—	\$1,000 .....	24	(NA)	1	(NA)
\$1,000 .....	—	—	—	—	Other chemicals (see text) .....	1	(NA)	1	(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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year .....	3	3	3	3	Land irrigated by—	—	—	—	—
Proportion of farms .....	0.8	0.7	0.7	0.7	Self-propelled sprinkler systems .....	—	(NA)	—	(NA)
Total land irrigated .....	3	12	3	12	Other sprinkler systems .....	2	(NA)	2	(NA)
Average per farm .....	1.0	4.0	1.0	4.0	acres .....	2	(NA)	2	(NA)
Cropland irrigated .....	3	3	3	3	Land in irrigated farms .....	158	240	115	87
Harvested cropland .....	3	3	3	3	Cropland .....	115	87	52	87
acres .....	3	12	3	12	Harvested cropland .....	52	87	—	—
Cropland pasture irrigated .....	—	—	—	—	Farms not irrigated in 1974 but irrigated	—	—	—	(X)
acres .....	—	—	—	—	between 1970 and 1973 .....	—	—	—	(X)
Other cropland irrigated .....	—	(NA)	—	(NA)	acres irrigated in most recent year .....	—	—	—	(X)
Pasture irrigated, other than cropland pasture .....	—	—	—	—	Farms with artificial drainage .....	52	98	14.2	24.4
acres .....	—	—	—	—	Proportion of farms .....	18	321	6	290
Estimated quantity of irrigation water applied .....	9	12	9	12	Land in farms with drainage .....	18	321	6	290
Average per acre irrigated .....	2.9	1.0	2.9	1.0	Land drained .....	6	540	125.8	94.7
Land irrigated by—	—	(NA)	—	(NA)	Average per farm .....	125.8	94.7	—	—
Furrows or ditches .....	—	(NA)	—	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks .....	59	(NA)	103	(NA)
acres .....	—	(NA)	—	(NA)	number .....	38	(NA)	38	(NA)

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

Farms with debt owed by farm operator (see text) ..... <th colspan="2">Total operator debt</th> <th colspan="2">Secured by real estate</th> <th colspan="2">Not secured by real estate</th>	Total operator debt		Secured by real estate		Not secured by real estate	
	Forms	\$1,000	Forms	\$1,000	Forms	\$1,000
Farms by size of debt owed:	154	2 624	105	1 495	107	1 130
Under \$5,000 .....	39	39	30	30	47	47
\$5,000 to \$9,999 .....	42	42	27	27	36	36
\$10,000 to \$29,999 .....	57	57	40	40	15	15
\$30,000 to \$49,999 .....	7	7	5	5	2	2
\$50,000 and over .....	9	9	3	3	7	7

**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—	21	24	62	43	286	229	Farms .....	135	21	43	100
150 days or more .....	43	206	121	539	68	6	Cash wages paid—\$1,000 .....	397	286	68	43
25 to 149 days .....	100	9	310	(NA)	43	27	Number of workers .....	493	62	121	310
Less than 25 days .....	9	18	(NA)	(NA)	6	—	Farms with—	—	—	—	—
Total contract labor .....	9	18	(NA)	(NA)	6	—	1 worker .....	47	14	18	38
Farms reporting number of contract workers furnished by contractor .....	2	(NA)	5	(NA)	2	(NA)	2 workers .....	22	3	11	16
							3 or 4 workers .....	31	1	6	24
							5 to 9 workers .....	23	1	5	18
							10 workers and over .....	12	2	3	4