



**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.....	194	441	194	441		
\$40,000 to \$99,999.....	459		459			
\$20,000 to \$39,999.....	222	500	222	500		
\$10,000 to \$19,999.....	141	249	140	249		
\$5,000 to \$9,999.....	223	209	223	209		
\$2,500 to \$4,999.....	271	278	271	277		
Under \$2,500 (see text).....	1 269	1 807	29	26		
\$2,000 to \$2,499.....	141	112	(X)	(X)		
\$1,500 to \$1,999.....	162	159	(X)	(X)		
\$1,000 to \$1,499.....	276	239	(X)	(X)		
Under \$1,000 (see text).....	690	1 297	(X)	(X)		
<b>Market value of agricultural products sold</b>						
\$1,000.....	85 562	56 970	84 342	55 600		
Average per farm.....	30 789	16 352	54 839	32 668		
<b>Crops, including hay</b> .....						
farms.....	1 162	1 903	682	(NA)		
\$1,000.....	6 738	3 766	6 276	2 658		
<b>Nursery and greenhouse products</b> .....						
farms.....	25		21	15		
\$1,000.....	1 608		1 604	444		
<b>Forest products</b> .....						
farms.....	124	204	81	142		
\$1,000.....	140	239	120	220		
<b>Livestock, poultry, and their products</b> .....						
farms.....	2 244	2 483	1 335	1 586		
\$1,000.....	77 077	52 964	76 342	52 278		
<b>Poultry and poultry products</b> .....						
farms.....	876	(NA)	857	1 131		
\$1,000.....	70 254	(NA)	70 253	47 110		
<b>Specified products sold:</b>						
Crops.....					682	(NA)
\$1,000.....					6 276	2 658
Grains.....					413	367
\$1,000.....					2 273	530
Tobacco.....					-	-
\$1,000.....					-	-
Cotton and cottonseed.....					219	591
\$1,000.....					1 712	1 097
Field seeds, hay, forage, and silage.....					127	110
\$1,000.....					226	100
Other field crops.....					184	196
\$1,000.....					1 707	678
Vegetables, sweet corn, and melons.....					105	136
\$1,000.....					330	187
Fruits, nuts, and berries.....					8	41
\$1,000.....					28	67
<b>Livestock, poultry, and their products</b> .....					1 335	1 586
\$1,000.....					76 342	52 278
<b>Poultry and poultry products</b> .....					857	1 131
\$1,000.....					70 253	47 110
<b>Dairy products</b> .....					48	65
\$1,000.....					1 611	1 178
<b>Cattle and calves</b> .....					894	(NA)
\$1,000.....					2 169	1 785
<b>Hogs and pigs</b> .....					248	(NA)
\$1,000.....					2 280	2 205
<b>Sheep, lambs, and wool</b> .....					-	-
\$1,000.....					-	-
<b>Other livestock and livestock products</b> .....					21	
\$1,000.....					29	

**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>	1 183	(NA)	255	(NA)	865
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b> .....					7 958
farms.....	426	(NA)	218	(NA)	
\$1,000.....	662	(NA)	534	(NA)	
<b>Customwork and other agricultural services</b> .....					168
farms.....	154	205	96	125	
\$1,000.....	357	314	312	242	1 363
<b>Recreational services</b> .....					618
farms.....	11	28	6	16	
\$1,000.....	10	30	10	12	5 607
<b>Government farm programs</b> .....					428
farms.....	111	1 944	66	981	
\$1,000.....	53	1 841	37	1 263	208
<b>Rent of farmland or from lease or sale of allotments</b> .....					430
farms.....	171	(NA)	64	(NA)	
\$1,000.....	163	(NA)	104	(NA)	147
<b>Other farm-related sources</b> .....					428
farms.....	43	(NA)	32	(NA)	
\$1,000.....	78	(NA)	72	(NA)	
<b>Expenses for farm-related income sources<sup>1</sup></b> .....					53
farms.....	136	(NA)	81	(NA)	
\$1,000.....	228	(NA)	190	(NA)	129
<b>Total family income from off-farm sources<sup>2</sup></b> .....					865
farms.....					7 958
\$1,000.....					
<b>Nonfarm business, excluding farm related</b> .....					168
farms.....					1 363
\$1,000.....					
<b>Cash wages, salaries, commissions, and tips</b> .....					618
farms.....					5 607
\$1,000.....					
<b>Interest, dividends, or royalties</b> .....					208
farms.....					430
\$1,000.....					
<b>Federal Social Security, pensions, retirement pay, etc.</b> .....					147
farms.....					428
\$1,000.....					
<b>Rent income of nonfarm property</b> .....					53
farms.....					129
\$1,000.....					

<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> .....	2 775	3 484	1 538	1 702	<b>Seeds, bulbs, plants, and trees</b>				
\$1,000.....	82 760	50 574	81 082	48 808	purchased.....	1 223	2 138	699	1 071
<b>Farms with—</b>					\$1,000.....	682	241	648	180
\$1 to \$999.....	686	1 197	37	106	Commercial fertilizer purchased.....	1 817	2 563	894	1 186
\$1,000 to \$1,999.....	431	487	98		\$1,000.....	1 873	1 062	1 573	795
\$2,000 to \$2,999.....	239	227	102	95	<b>Other agricultural chemicals</b>				
\$3,000 to \$4,999.....	242	202	152	146	purchased.....	805	(NA)	526	(NA)
\$5,000 to \$9,999.....	192	210	164	196	\$1,000.....	501	282	477	229
\$10,000 to \$19,999.....	143		143	292	Lime.....	(NA)	386	125	242
\$20,000 to \$39,999.....	189		189	507	\$1,000.....	(NA)	48	51	35
\$40,000 to \$59,999.....	182	1 161	182		<b>Gasoline and other petroleum fuel and oil for farm business</b> .....				
\$60,000 and over.....	471		471	360	farms.....	2 688	3 386	1 534	1 693
<b>Livestock and poultry purchased</b> .....					\$1,000.....	2 240	1 108	2 091	931
farms.....	1 479	1 931	1 050	1 381	Gasoline.....	(NA)	(NA)	1 421	1 552
\$1,000.....	14 724	9 676	14 447	9 437	\$1,000.....	(NA)	(NA)	855	408
<b>Feed for livestock and poultry purchased</b> .....					Diesel oil.....	(NA)	(NA)	564	475
farms.....	2 124	2 455	1 250	1 537	\$1,000.....	(NA)	(NA)	224	105
\$1,000.....	52 108	30 001	51 752	29 774	LP gas, butane, and propane.....	(NA)	(NA)	576	468
<b>Commercially mixed formula feeds</b> .....					\$1,000.....	(NA)	(NA)	703	291
farms.....	1 646	1 838	1 170	1 440	<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b> .....				
\$1,000.....	49 499	28 678	49 361	28 581	farms.....	(NA)	(NA)	1 534	1 686
<b>Feed ingredients</b> .....					\$1,000.....	(NA)	(NA)	309	127
farms.....	(NA)	(NA)	449	155	<b>Hired farm labor</b> .....				
\$1,000.....	(NA)	(NA)	720	255	farms.....	797	1 558	507	993
<b>Whole grains</b> .....					\$1,000.....	2 482	1 885	2 421	1 786
farms.....	(NA)	(NA)	489	163	farms.....	97	1 733	63	142
\$1,000.....	(NA)	(NA)	1 586	866	\$1,000.....	82	625	75	105
<b>Hay, green chop, and silage</b> .....					farms.....	963		564	901
farms.....	(NA)	(NA)	140	208	\$1,000.....	477		404	392
\$1,000.....	(NA)	(NA)	85	71	<b>Machine hire and customwork</b> .....				
<b>Animal health costs for livestock and poultry</b> .....					farms.....	963		564	901
farms.....	(NA)	(NA)	879	(NA)	\$1,000.....	477		404	392
\$1,000.....	(NA)	(NA)	342	(NA)	<b>All other production expenses</b> .....				
					farms.....	2 424	2 836	1 533	1 697
					\$1,000.....	7 591	5 695	6 851	5 179

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.....	2 640	3 322	1 483	1 652	Grain and bean combines, self-propelled.....farms.....	56	66	49	55
.....\$1,000.....	30 289	15 270	23 131	10 501	.....number.....	64	67	57	56
Average per farm.....dollars.....	11 473	4 596	15 597	6 356	mfd in last 5 years, number.....	19	53	19	43
<b>Farms by value group:</b>									
\$1 to \$999.....	48	367	15	1 072	Corn heads for combines.....farms.....	42	181	36	44
\$1,000 to \$4,999.....	770	2 149	310	1 072	.....number.....	44	189	38	47
\$5,000 to \$9,999.....	888	448	375	266	mfd in last 5 years, number.....	6	127	6	40
\$10,000 to \$19,999.....	506	242	370	209	Other cornpickers and picker-shellers.....farms.....	114		86	112
\$20,000 to \$29,999.....	194		180	72	.....number.....	117		89	112
\$30,000 to \$49,999.....	202	116	201	20	mfd in last 5 years, number.....	13		11	64
\$50,000 to \$69,999.....	16		16	13	Mower conditioners.....farms.....	161	(NA)	130	(NA)
\$70,000 and over.....	16		16	13	.....number.....	173	(NA)	142	(NA)
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	1 990	2 222	1 166	1 125	mfd in last 5 years, number.....	86	(NA)	73	(NA)
.....number.....	2 645	2 788	1 627	1 382	Pickup balers.....farms.....	209	142	165	111
mfd in last 5 years, number.....	1 445	1 574	963	820	.....number.....	212	160	168	126
Motor trucks, including pickups.....farms.....	2 252	2 569	1 345	1 374	mfd in last 5 years, number.....	88	96	68	71
.....number.....	3 036	3 110	2 033	1 806	Windrowers, pull and self-propelled.....farms.....	129	(NA)	108	74
mfd in last 5 years, number.....	1 079	1 451	814	876	.....number.....	131	(NA)	110	85
Wheel tractors.....farms.....	2 172	2 615	1 275	1 349	mfd in last 5 years, number.....	53	(NA)	43	52
.....number.....	3 120	3 401	2 109	1 952	Field forage harvesters, shear bar or flywheel type.....farms.....	33	(NA)	26	40
mfd in last 5 years, number.....	779	1 136	671	723	.....number.....	40	(NA)	33	53
Crawler tractors.....farms.....	35		19	49	mfd in last 5 years, number.....	11	(NA)	11	41
.....number.....	42		25	63					
mfd in last 5 years, number.....	6		5	37					

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.....	2 232	(X)	1 237	(X)	2 244	(X)	1 335	(X)	76 342
Any cattle, hogs, or sheep.....1974.....	1 994	(X)	1 021	(X)	1 872	(X)	986	(X)	4 449
.....1969.....	2 263	(X)	1 188	(X)	1 935	(X)	1 080	(X)	(NA)
Cattle and calves.....1974.....	1 892	66 806	956	46 476	1 716	19 760	894	14 475	2 169
.....1969.....	2 001	49 771	1 051	38 303	1 583	18 049	897	14 246	1 785
<b>Farms with—</b>									
1 to 4.....1974.....	136	356	62	171	629	1 611	239	596	85
.....1974.....	206	1 475	66	459	435	2 938	184	1 235	182
5 to 9.....1974.....	504	7 030	200	2 756	395	5 231	234	3 136	452
.....1974.....	693	21 172	352	11 077	210	6 061	190	5 589	804
10 to 19.....1974.....	254	16 328	177	11 568	36	2 277	36	2 277	381
.....1974.....	69	8 988	69	8 988	9	(D)	9	(D)	(D)
20 to 49.....1974.....	26	6 730	26	6 730	2	(D)	2	(D)	(D)
.....1974.....	4	4 727	4	4 727	-	-	-	-	-
50 to 99.....1974.....									
.....1974.....									
100 to 199.....1974.....									
.....1974.....									
200 to 499.....1974.....									
.....1974.....									
500 and over.....1974.....									
.....1974.....									
Cows and heifers that had calved.....1974.....	1 598	35 829	867	25 276	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	1 718	20 846	965	16 051	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	1 473	32 944	796	22 714	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	17 736	808	13 431	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	355	2 885	212	2 562	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	649	3 110	359	2 620	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	48	(X)	1 611
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	65	(X)	1 178
<b>Inventory, 1974</b>									
All farms		Farms with sales of \$2,500 and over		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.....	1 473	32 944	796	22 714	Cattle sold.....	530	5 740	1 290	
Farms with—					Farms with—				
1 to 4.....	169	437	87	215	1 to 4.....	228	521	109	
.....	291	2 030	109	728	5 to 9.....	126	811	180	
5 to 9.....	428	5 816	211	2 877	10 to 19.....	98	1 250	266	
.....	468	13 549	283	8 404	20 to 49.....	63	1 717	389	
10 to 19.....	89	5 857	78	5 235	50 to 99.....	11	750	168	
.....	23	2 832	23	2 832	100 to 199.....	3	(D)	(D)	
20 to 49.....	3	(D)	3	(D)	200 to 499.....	1	(D)	(D)	
50 to 99.....	2	(D)	2	(D)	500 and over.....	-	-	-	
100 to 199.....	4	680	4	680	Calves sold.....	711	8 735	879	
200 to 499.....	3	(D)	3	(D)	Farms with—				
500 and over.....	-	-	-	-	1 or 2.....	106	159	18	
					3 or 4.....	103	361	37	
					5 to 9.....	178	1 184	119	
					10 to 19.....	198	2 526	264	
					20 to 49.....	109	3 148	327	
					50 to 99.....	14	907	84	
					100 to 199.....	3	450	28	
					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 .....	624	10 322	Cattle fattened on grains and concentrates .....	84	721	168
1969 .....	819	8 861	1969 .....	28	129	(NA)
Beef heifers .....	589	9 318	Farms with—			
Milk heifers .....	59	1 004	1 to 9 .....	55	209	47
Steers, steer calves, bulls, and bull calves .....	732	10 878	10 to 19 .....	19	238	60
1969 .....	887	13 391	20 to 49 .....	10	274	61
			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 .....	419	17 288	261	15 751	347	35 842	248	34 145	2 280
1969 .....	853	32 822	506	28 656	730	57 745	478	52 822	(NA)
Farms with—									
1 to 4 .....	135	315	59	148	43	69	21	40	3
5 to 9 .....	69	456	36	237	26	201	10	82	6
10 to 24 .....	71	1 079	38	542	75	1 143	40	630	42
25 to 49 .....	58	2 024	45	1 589	68	2 284	46	1 574	109
50 to 99 .....	53	3 651	50	3 472	53	3 729	50	3 519	217
100 to 199 .....	20	2 421	20	2 421	50	6 802	49	6 686	327
200 to 499 .....	9	2 244	9	2 244	22	6 566	22	6 566	354
500 and over .....	4	5 098	4	5 098	10	15 048	10	15 048	1 222
Feeder pigs sold .....	(X)	(X)	(X)	(X)	110	10 347	68	9 408	192
1969 .....	(X)	(X)	(X)	(X)	209	13 914	135	12 126	(NA)
Sheep and lambs .....	3	15	3	15	—	—	—	—	(NA)
1969 .....	8	76	2	58	2	197	2	197	(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)	8	89	(NA)	(NA)	2	8	(Z)
1969 .....	(NA)	(NA)	29	333	(NA)	(NA)	7	35	(NA)
Horses and ponies .....	271	598	96	254	22	44	14	31	27
1969 .....	477	1 230	(NA)	(NA)	59	124	(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 .....	169	2 091	Litters of pigs farrowed between—				
1969 .....	337	3 774	December 1 of preceding year and November 30 .....	276	3 328	187	3 031
Other hogs and pigs .....	243	13 660	1969 .....	545	5 086	360	4 379
1969 .....	444	24 882	December 1 of preceding year and May 31 .....	235	1 727	170	1 582
Lambs under 1 year old .....	2	2	1969 .....	481	2 707	329	2 294
Ewes 1 year old or older .....	2	8	1974 .....	216	1 601	151	1 449
Rams and wethers .....	3	5	1969 .....	416	2 379	293	2 085

<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 .....	765	(X)	631	(X)	869	(X)	853	(X)
1969 .....	(NA)	(X)	841	(X)	(NA)	(X)	1 130	(X)
Chickens 3 months old or older .....	286	2 396 948	160	2 394 739	201	3 451 514	186	3 451 201
1969 .....	305	1 967 349	186	1 965 065	185	2 156 493	179	2 151 622
Hens and pullets of laying age .....	250	1 885 304	133	1 883 404	128	1 554 626	117	1 554 334
1969 .....	270	1 635 082	166	1 633 165	149	1 381 962	145	1 381 891
Farms with—								
1 to 99 .....	147	2 628	30	728	11	132	2	40
100 to 399 .....	1	100	1	100	2	200	—	—
400 to 1,599 .....	—	—	—	—	1	1 000	1	1 000
1,600 to 3,199 .....	4	11 000	4	11 000	9	23 290	9	23 290
3,200 to 9,999 .....	41	245 376	41	245 376	57	343 824	57	343 824
10,000 to 19,999 .....	36	462 300	36	462 300	33	427 280	33	427 280
20,000 to 49,999 .....	17	493 900	17	493 900	10	295 900	10	295 900
50,000 to 99,999 .....	—	—	—	—	4	(D)	4	(D)
100,000 and over .....	4	670 000	4	670 000	1	(D)	1	(D)
Broilers and other meat-type chickens .....	467	12 351 621	455	12 351 423	670	57 091 106	669	57 091 096
1969 .....	671	14 334 883	660	14 243 996	983	67 862 663	970	67 691 338
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	876	70 254	857	70 253
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	1 131	47 110

**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	133	1 883 404	117	1 554 334	Turkeys	3	12	—	—
1969	166	1 633 165	145	1 381 891	1969	—	—	1	(D)
Hens for table or market egg production	101	1 455 989	79	1 098 928	Turkeys for slaughter	3	6	—	—
1969	36	427 415	39	455 406	Heavy breed	3	6	—	—
Hens for hatching egg production	36	427 415	39	455 406	Light breed	—	—	—	—
1974	30	464 240	70	1 845 128	Turkey hens for breeding	3	6	—	—
1969	27	313 178	32	705 395	Other poultry	7	(X)	2	(X)
Roosters and male chickens for breeding	49	47 095	41	51 739	1969	12	(X)	3	(X)
1974	23	358 262	5	130 140					
1969									

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

	All farms							
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974		1969	
Corn for all purposes	1 054	1 381	13 480	17 053	(X)	(X)	(X)	(X)
Sorghums for all purposes	48	19	607	201	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)	175	207	9 888	5 622	218 628	142 950	23 464	1 235
Peanuts for nuts (pounds)	21	41	23	50	17 726	1 235	(X)	(X)
Wheat (bushels)	8	9	386	50	13 811	(X)	(X)	(X)
Other small grains for grain	16	32	499	472	(X)	(X)	(X)	(X)
Cotton (bales)	334	1 293	11 720	15 121	8 247	12 279	(X)	(X)
Tobacco (pounds)	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	150	(NA)	218	(NA)	22 129	(NA)	(NA)	(NA)
Sweetpotatoes (bushels)	220	(NA)	2 224	(NA)	438 613	(NA)	(NA)	(NA)
Hay crops (tons, dry)	977	840	13 449	8 351	23 970	13 550	(X)	(X)
Vegetables, sweet corn, or melons for sale	163	258	791	1 353	(X)	(X)	(X)	(X)
Land in orchards	46	40	154	66	(X)	(X)	(X)	(X)
Berries for sale	15	51	11	72	(X)	(X)	(X)	(X)
Other crops	57	(NA)	838	1 084	(X)	(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)	507	692	8 560	11 012	419 596	406 086	—	—
Corn for silage or green chop (tons, green)	31	18	1 103	710	12 999	6 256	—	—
Corn for dry fodder, hogged or grazed	15	10	148	114	(X)	(X)	—	—
Sorghums for grain (bushels)	2	3	20	12	600	872	—	—
Sorghums for silage, fodder, hay, etc.	21	(NA)	458	73	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry)	59	18	576	130	883	279	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Acres	Farms	Tons
Cropland used only for pasture	689	28 197	(X)	—	—	172	7 441	163	1 437	18	188
Improved pasture	820	24 739	(X)	—	—	227	6 069	219	1 858	16	79
Corn for all purposes	313	10 709	(X)	—	—	67	2 942	67	512	—	—
Sorghums for all purposes	389	13 702	(X)	—	—	110	4 450	108	968	4	32
Wheat (bushels)	537	9 811	(X)	—	—	417	7 822	405	1 919	75	281
Oats (bushels)	707	11 836	(X)	—	—	549	9 626	545	2 270	148	323
Barley (bushels)	23	478	(X)	—	—	17	382	17	91	4	24
Rye (bushels)	11	85	(X)	—	—	9	51	8	19	1	3
Other small grains for grain	7	376	13 630	—	—	7	376	7	63	—	—
Soybeans for beans (bushels)	8	42	1 075	—	—	8	42	(NA)	4	(NA)	1
Peanuts for nuts (pounds)	4	253	7 590	—	—	1	12	1	(Z)	—	—
Hay crops (tons, dry)	6	58	1 943	—	—	5	43	(NA)	13	(NA)	—
Field seed crops	1	50	3 000	—	—	1	50	1	5	—	—
Cotton (bales)	2	97	7 182	—	—	1	65	(NA)	5	(NA)	—
Tobacco (pounds)	10	188	5 725	—	—	9	186	7	14	2	8
Vegetables, sweet corn, or melons for sale	16	188	5 555	—	—	13	172	(NA)	24	(NA)	5
Land in orchards	—	—	(X)	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	144	9 589	213 387	—	—	87	6 212	81	915	6	72
Soybeans for beans (bushels)	121	4 757	124 028	—	—	92	3 967	(NA)	677	(NA)	32
Peanuts for nuts (pounds)	8	10	6 571	—	—	5	6	5	1	—	—
Hay crops (tons, dry)	15	19	9 564	—	—	10	17	(NA)	2	(NA)	—
Field seed crops	565	9 510	18 524	2	10	201	3 356	191	875	17	69
Cotton (bales)	475	5 934	10 379	—	—	138	1 959	131	568	11	25
Tobacco (pounds)	6	194	(X)	—	—	2	170	2	4	—	—
Vegetables, sweet corn, or melons for sale	11	367	(X)	—	—	5	20	5	5	—	—
Land in orchards	228	10 916	7 768	—	—	209	10 597	200	2 672	31	525
Irish potatoes (hundredweight)	614	11 488	9 397	—	—	548	10 821	(NA)	3 249	(NA)	266
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry)	84	184	19 304	—	—	52	160	(NA)	—	(NA)	—
Field seed crops	83	136	10 856	2	1	50	127	(NA)	81	(NA)	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	84	184	19 304	—	—	52	160	50	101	2	2
Land in orchards	83	136	10 856	2	1	50	127	(NA)	81	(NA)	—
Irish potatoes (hundredweight)	—	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	107	669	(X)	2	2	69	435	69	138	4	3
Peanuts for nuts (pounds)	140	946	(X)	—	—	113	765	111	266	7	9
Hay crops (tons, dry)	9	120	(X)	—	—	2	31	2	26	—	—
Field seed crops	14	31	(X)	—	—	5	9	5	3	—	—

**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	8	9	(X)	—	—	2	1	2	(Z)	—	—
.....1969	27	58	(X)	—	—	13	28	13	19	—	—
Nursery and greenhouse products.....1974	21	490	(X)	2	9	15	467	15	183	—	—
.....1969	15	358	(X)	2	(D)	10	352	10	98	—	—
Other crops.....1974	178	2 202	(X)	—	—	163	2 168	161	978	11	23

**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.....farms	948	1 271	1 024	1 024	Sprays, dusts, granules, fumigants, etc. to control—Con	15	9	—	—
.....\$1,000	2 050	1 024	1 058	1 024	Diseases in crops and orchards.....farms	1 713	346	—	—
Commercial fertilizer.....farms	894	1 058	40 490	40 490	.....acres on which used	235	1	—	—
.....acres on which used	43 042	40 490	11 824	11 824	Weeds or grass in crops.....farms	27	417	—	—
.....\$1,000	11 177	11 824	795	795	.....acres on which used	14 751	12 222	—	—
Lime.....farms	1 573	795	125	242	Weeds or brush in pasture.....farms	130	74	—	—
.....acres on which used	4 978	5 909	5 724	6 322	.....acres on which used	38	29	—	—
.....\$1,000	5 724	6 322	51	35	Weeds on all other land.....farms	1 768	409	—	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	.....acres on which used	4	1	—	—
Insects on hay crops.....farms	4	13	370	107	.....\$1,000	16	(NA)	—	—
.....acres on which used	370	107	2	1	Chemicals for defoliation or for growth control	101	(NA)	—	—
.....\$1,000	2	1	164	296	of crops or thinning of fruit.....farms	1	(NA)	—	—
Insects on other crops.....farms	164	296	10 936	6 536	.....acres on which used	29	55	—	—
.....acres on which used	10 936	6 536	160	81	.....\$1,000	2 005	1 602	—	—
Nematodes in crops.....farms	42	17	1 383	219	Insect control on livestock and poultry.....farms	7	6	—	—
.....acres on which used	1 383	219	13	3	.....\$1,000	105	282	—	—
.....\$1,000	13	3	—	—	Other chemicals (see text).....farms	60	23	—	—
					.....\$1,000	133	(NA)	—	—
						22	(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.....farms	2	4	—	—	Land irrigated by—Continued	—	—	—	—
Proportion of farms.....percent	0.1	0.2	—	—	Self-propelled sprinkler systems.....farms	—	(NA)	—	(NA)
Total land irrigated.....acres	9	26	—	—	.....acres	—	(NA)	—	(NA)
Average per farm.....acres	4.5	6.5	—	—	Other sprinkler systems.....farms	2	(NA)	—	(NA)
Cropland irrigated.....farms	2	4	—	—	.....acres	9	(NA)	—	(NA)
Harvested cropland irrigated.....acres	9	26	—	—	Land in irrigated farms.....acres	17	247	—	—
.....farms	2	4	—	—	Cropland.....acres	10	179	—	—
Cropland pasture irrigated.....acres	—	—	—	—	Harvested cropland.....acres	9	46	—	—
Other cropland irrigated.....farms	—	(NA)	—	—	Farms not irrigated in 1974 but irrigated	—	—	—	(X)
Pasture irrigated, other than cropland pasture.....farms	—	—	—	—	between 1970 and 1973.....farms	—	—	—	(X)
.....acres	—	—	—	—	.....acres irrigated in most recent year	—	—	—	(X)
Estimated quantity of irrigation water applied.....acre-feet	5	49	—	—	Farms with artificial drainage.....farms	12	28	—	—
Average per acre irrigated.....acre-feet	0.6	1.9	—	—	Proportion of farms.....percent	0.8	1.6	—	—
Land irrigated by—	—	—	—	—	Land in farms with drainage.....acres	8 046	3 926	—	—
Furrows or ditches.....farms	—	(NA)	—	—	Land drained.....acres	862	1 488	—	—
.....acres	—	(NA)	—	—	Average per farm.....acres	71.8	53.1	—	—
					Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
					tanks.....farms	527	(NA)	—	(NA)
					.....number	1 270	(NA)	—	(NA)
					.....acres	1 178	(NA)	—	(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	Farms	\$1,000	Farms	\$1,000	Farms
	529	437	245	—	—	—
	11 800	9 214	2 586	—	—	—
Farms by size of debt owed:						
Under \$5,000.....	138	103	110	—	—	—
\$5,000 to \$9,999.....	85	71	49	—	—	—
\$10,000 to \$29,999.....	178	162	70	—	—	—
\$30,000 to \$49,999.....	72	63	11	—	—	—
\$50,000 and over.....	56	38	5	—	—	—

**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.....	112	175	454	422	1 863	1 786	507	112	132	358	
25 to 149 days.....	132	902	549	3 629	369	—	2 421	1 863	369	189	
Less than 25 days.....	358	—	2 264	—	189	—	3 267	454	549	2 264	
Total contract labor.....	63	142	(NA)	(NA)	75	105					
Farms reporting number of contract workers furnished by contractor.....	13	(NA)	63	(NA)	25	(NA)					
							Farms with—				
							1 worker.....	144	58	51	82
							2 workers.....	101	27	35	69
							3 or 4 workers.....	79	8	20	65
							5 to 9 workers.....	84	9	15	64
							10 workers and over.....	99	10	11	78