



**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	53	162	53	162	Crops	384	(NA)
\$40,000 to \$99,999	314		314		farms	4 383	2 661
\$20,000 to \$39,999	320	431	320	431	\$1,000	167	194
					farms	886	436
\$10,000 to \$19,999	163	266	161	266	Tobacco		
\$5,000 to \$9,999	97	175	97	175	farms		
\$2,500 to \$4,999	106	101	106	100	\$1,000		
					Cotton and cottonseed		
Under \$2,500 (see text)	358	491	5	21	farms		
\$2,000 to \$2,499	51	86	(X)	(X)	\$1,000		
\$1,500 to \$1,999	62	54	(X)	(X)	Field seeds, hay, forage, and silage	236	218
\$1,000 to \$1,499	81	78	(X)	(X)	farms	1 067	470
Under \$1,000 (see text)	164	273	(X)	(X)	\$1,000	21	28
					Other field crops	699	508
					farms	57	51
					\$1,000	1 547	1 111
					Vegetables, sweet corn, and melons	18	10
					farms		
					\$1,000	183	137
					Fruits, nuts, and berries		
					farms		
					\$1,000		
<b>Market value of agricultural products sold</b>					Livestock, poultry, and their products	955	1 072
\$1,000	41 686	29 173	41 273	28 582	farms	35 651	25 606
Average per farm	29 543	17 941	39 084	24 745	\$1,000	59	72
					Poultry and poultry products	775	724
					farms	767	939
					\$1,000	29 423	21 622
Crops, including hay	553	630	384	(NA)	Cattle and calves	927	(NA)
farms					farms	5 331	3 165
\$1,000	4 552	3 146	4 383	2 661	\$1,000	35	(NA)
Nursery and greenhouse products	53		40	14	Hogs and pigs	41	94
farms					farms	8	
\$1,000	1 157		1 144	255	\$1,000	4	
Forest products	79	72	64	52	Other livestock and livestock products	24	
farms					farms	78	
\$1,000	98	62	95	59	\$1,000		
Livestock, poultry, and their products	1 184	1 331	955	1 072			
farms							
\$1,000	35 879	25 964	35 651	25 606			
Poultry and poultry products	87	(NA)	59	72			
farms							
\$1,000	802	(NA)	775	724			

**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>	404	(NA)	115	(NA)	
Income from farm-related sources before taxes and expenses <sup>1</sup>	319	(NA)	224	(NA)	
farms	479	(NA)	367	(NA)	
\$1,000	62	110	46	90	
Customwork and other agricultural services	230	128	198	124	
farms					
\$1,000	7	8	4	7	
Recreational services	31	41	6	37	
farms					
\$1,000	157	380	125	274	
Government farm programs	55	244	51	192	
farms					
\$1,000	115	(NA)	56	(NA)	
Rent of farmland or from lease or sale of allotments	97	(NA)	65	(NA)	
farms					
\$1,000	46	(NA)	33	(NA)	
Other farm-related sources	66	(NA)	48	(NA)	
farms					
\$1,000	105	(NA)	62	(NA)	
Expenses for farm-related income sources <sup>1</sup>	193	(NA)	122	(NA)	
farms					
\$1,000					
Total family income from off-farm sources <sup>2</sup>					542
farms					3 990
\$1,000					
Nonfarm business, excluding farm related					85
farms					953
\$1,000					
Cash wages, salaries, commissions, and tips					275
farms					2 138
\$1,000					
Interest, dividends, or royalties					314
farms					550
\$1,000					
Federal Social Security, pensions, retirement pay, etc.					86
farms					228
\$1,000					
Rent income of nonfarm property					45
farms					121
\$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
Total farm production expenses	1 406	1 626	1 056	1 155	Seeds, bulbs, plants, and trees purchased	982	1 025	814	874
farms	32 697	22 122	31 980	21 316	farms	955	495	933	479
\$1,000					\$1,000	964	1 045	824	875
Farms with—					Commercial fertilizer purchased	1 593	854	1 568	827
\$1 to \$999	138	226	6	29	farms				
farms					\$1,000				
\$1,000 to \$1,999	104	150	20		Other agricultural chemicals purchased	676	(NA)	600	(NA)
farms					farms				
\$2,000 to \$2,999	95	90	42	26	\$1,000	489	368	480	354
farms					farms				
\$3,000 to \$4,999	123	125	64	84	\$1,000	(NA)	403	222	339
farms					farms				
\$5,000 to \$9,999	174	308	154	290	\$1,000	(NA)	134	137	127
farms					Gasoline and other petroleum fuel and oil for farm business	1 400	1 602	1 053	1 155
\$10,000 to \$19,999	210		208	369	farms	1 747	1 092	1 662	1 012
farms					\$1,000	(NA)	(NA)	1 041	1 142
\$20,000 to \$39,999	334		334	272	farms	(NA)	(NA)	1 047	765
farms					\$1,000	(NA)	(NA)	513	408
\$40,000 to \$59,999	125	727	125		Lime	(NA)	(NA)	329	121
farms					farms			79	68
\$60,000 and over	103		103	85	\$1,000	(NA)	(NA)	24	14
farms					Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	1 053	1 152
\$1,000					farms			262	112
Livestock and poultry purchased	697	840	502	611	\$1,000				
farms					Hired farm labor	605	827	528	727
\$1,000	2 695	1 810	2 587	1 686	farms	2 328	1 915	2 296	1 882
Feed for livestock and poultry purchased	1 212	1 378	942	1 049	\$1,000	47	691	39	51
farms					farms				
\$1,000	9 577	5 791	9 402	5 653	Contract labor	75	395	74	147
farms					farms				
\$1,000					Machine hire and customwork	481		417	557
Commercially mixed formula feeds	991	1 099	827	914	farms				
farms					\$1,000	264		253	225
\$1,000	8 132	4 769	8 026	4 683	All other production expenses	1 349	1 505	1 056	1 155
farms					farms				
\$1,000	(NA)	(NA)	223	195	\$1,000	12 974	9 402	12 307	9 050
farms									
\$1,000	(NA)	(NA)	839	668					
farms									
\$1,000	(NA)	(NA)	189	127					
farms									
\$1,000	(NA)	(NA)	407	195					
farms									
\$1,000	(NA)	(NA)	150	163					
farms									
\$1,000	(NA)	(NA)	129	108					
farms									
\$1,000	(NA)	(NA)	773	(NA)					
farms									
\$1,000	(NA)	(NA)	418	(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.....	1 347	1 606	1 017	1 151					
.....\$1,000.....dollars.....	36 033	20 668	32 780	18 833					
Average per farm.....dollars.....	26 751	12 869	32 232	16 361					
<b>Farms by value group:</b>									
\$1 to \$999.....	2	53	-	167					
\$1,000 to \$4,999.....	118	432	50	273					
\$5,000 to \$9,999.....	223	377	72	210					
\$10,000 to \$19,999.....	280	367	210	342					
\$20,000 to \$29,999.....	280	377	249	195					
\$30,000 to \$49,999.....	266	377	259	123					
\$50,000 to \$69,999.....	102	377	101	51					
\$70,000 and over.....	76	377	76	51					
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	1 167	1 409	909	1 034					
.....number.....	1 618	1 900	1 285	1 385					
.....mfd in last 5 years, number.....	883	1 183	689	872					
Motor trucks, including pickups.....farms.....	1 073	1 175	851	918					
.....number.....	1 529	1 594	1 282	1 322					
.....mfd in last 5 years, number.....	513	689	437	569					
Wheel tractors.....farms.....	1 300	1 518	990	1 109					
.....number.....	3 703	4 176	3 181	3 247					
.....mfd in last 5 years, number.....	655	1 292	631	1 084					
Crawler tractors.....farms.....	222	1 292	188	234					
.....number.....	242	1 292	204	257					
.....mfd in last 5 years, number.....	7	1 292	6	69					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled.....farms.....	123	136	115	121					
.....number.....	127	144	119	129					
.....mfd in last 5 years, number.....	18	70	17	64					
Corn heads for combines.....farms.....	51	254	49	48					
.....number.....	59	272	57	51					
.....mfd in last 5 years, number.....	20	126	20	29					
Other cornpickers and picker-shellers.....farms.....	223	209	209	209					
.....number.....	231	211	211	211					
.....mfd in last 5 years, number.....	69	69	69	93					
Mower conditioners.....farms.....	751	(NA)	668	(NA)					
.....number.....	786	(NA)	700	(NA)					
.....mfd in last 5 years, number.....	332	(NA)	313	(NA)					
Pickup bolers.....farms.....	990	1 123	832	916					
.....number.....	1 038	1 179	872	968					
.....mfd in last 5 years, number.....	277	561	272	498					
Windrowers, pull and self-propelled.....farms.....	263	(NA)	235	287					
.....number.....	279	(NA)	250	296					
.....mfd in last 5 years, number.....	111	(NA)	109	212					
Field forage harvesters, shear bar or flywheel type.....farms.....	592	(NA)	570	534					
.....number.....	690	(NA)	668	567					
.....mfd in last 5 years, number.....	211	(NA)	211	294					

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.....	1 233	(X)	956	(X)	1 184	(X)	955	(X) 35 651
Any cattle, hogs, or sheep.....1974.....	1 185	(X)	938	(X)	1 141	(X)	938	(X) 5 376
.....1969.....	1 323	(X)	1 033	(X)	1 299	(X)	1 049	(X) (NA)
Cattle and calves.....1974.....	1 173	69 097	65 189	929	1 125	34 738	927	33 562 5 331
.....1969.....	1 306	68 792	1 026	64 388	1 293	35 406	1 045	33 515 3 165
Farms with—								
1 to 4.....1974.....	46	103	16	32	129	336	34	101 20
5 to 9.....1974.....	63	419	15	76	163	1 117	99	698 142
10 to 19.....1974.....	131	1 811	39	600	241	3 349	203	2 864 466
20 to 49.....1974.....	357	11 888	287	9 833	14 219	453	452	14 182 1 822
50 to 99.....1974.....	380	26 329	376	26 081	113	7 214	113	7 214 913
100 to 199.....1974.....	171	21 316	171	21 316	14	1 694	14	1 694 319
200 to 499.....1974.....	22	5 394	22	5 394	9	2 692	9	2 692 584
500 and over.....1974.....	3	1 837	3	1 837	3	4 117	3	4 117 1 064
Cows and heifers that had calved.....1974.....	1 037	39 695	855	38 011	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	1 134	41 235	977	39 960	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974.....	289	3 128	138	1 719	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	(NA)	3 450	151	2 433	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974.....	875	36 567	806	36 292	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	996	37 785	937	37 527	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	767	(X) 29 423
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	939	(X) 21 622
<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.....	289	3 128	138	1 719	792	12 611	4 196	
Farms with—								
1 to 4.....	105	230	59	120	224	629	203	
5 to 9.....	62	415	21	152	248	1 696	566	
10 to 19.....	76	993	29	389	208	2 737	908	
20 to 49.....	40	1 048	23	616	88	2 371	918	
50 to 99.....	5	(D)	5	(D)	13	815	291	
100 to 199.....	1	(D)	1	(D)	3	(D)	(D)	
200 to 499.....	-	-	-	-	6	1 477	492	
500 and over.....	-	-	-	-	2	(D)	(D)	
Milk cows.....	875	36 567	806	36 292	800	20 951	1 135	
Farms with—								
1 or 2.....	64	96	27	40	27	(D)	(D)	
3 or 4.....	29	100	16	57	38	137	5	
5 to 9.....	21	141	15	100	96	687	30	
10 to 19.....	71	987	58	852	217	3 066	100	
20 to 49.....	398	13 936	398	13 936	361	10 741	372	
50 to 99.....	258	16 584	258	16 584	51	3 080	108	
100 to 199.....	30	3 623	30	3 623	6	666	54	
200 to 499.....	4	1 100	4	1 100	3	993	64	
500 and over.....	-	-	-	-	1	(D)	(D)	
Cattle sold.....								
Farms with—								
1 to 4.....					224	629	203	
5 to 9.....					248	1 696	566	
10 to 19.....					208	2 737	908	
20 to 49.....					88	2 371	918	
50 to 99.....					13	815	291	
100 to 199.....					3	(D)	(D)	
200 to 499.....					6	1 477	492	
500 and over.....					2	(D)	(D)	
Calves sold.....								
Farms with—								
1 or 2.....					27	(D)	(D)	
3 or 4.....					38	137	5	
5 to 9.....					96	687	30	
10 to 19.....					217	3 066	100	
20 to 49.....					361	10 741	372	
50 to 99.....					51	3 080	108	
100 to 199.....					6	666	54	
200 to 499.....					3	993	64	
500 and over.....					1	(D)	(D)	

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.....	815	21 272	Cattle fattened on grains and concentrates .....	45	775	272
1969.....	927	21 855		1969.....	24	223
Beef heifers .....	151	1 994	Farms with—			
Milk heifers .....	736	19 278	1 to 9 .....	19	(D)	(D)
Steers, steer calves, bulls, and bull calves .....	549	5 906	10 to 19 .....	16	209	72
1969.....	677	2 573	20 to 49 .....	6	174	51
			50 to 99 .....	3	185	65
			100 to 199 .....	1	(D)	(D)
			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 .....	124	1 436	80	1 174	50	1 410	35	1 239	41
1969.....	125	1 562	62	1 017	39	1 973	31	1 466	(NA)
Farms with—									
1 to 4 .....	81	196	50	119	15	37	10	22	1
5 to 9 .....	18	110	12	75	8	52	5	35	2
10 to 24 .....	12	196	8	130	15	236	9	147	7
25 to 49 .....	9	317	6	233	5	158	5	158	8
50 to 99 .....	—	—	—	—	3	220	2	170	3
100 to 199 .....	4	617	4	617	2	(D)	2	(D)	10
200 to 499 .....	—	—	—	—	2	(D)	2	(D)	10
500 and over .....	—	—	—	—	—	—	—	—	—
Feeder pigs sold.....	(X)	(X)	(X)	(X)	15	778	8	687	11
1969.....	(X)	(X)	(X)	(X)	13	544	9	516	(NA)
Sheep and lambs .....	18	301	12	220	9	197	7	178	(NA)
1969.....	17	167	13	160	8	73	8	73	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	8	192	11 756
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	8	(X)	4
Goats .....	(NA)	(NA)	7	40	(NA)	(NA)	3	6	(Z)
1969.....	(NA)	(NA)	16	33	(NA)	(NA)	2	2	(NA)
Horses and ponies .....	288	963	171	574	30	63	16	34	26
1969.....	321	1 173	(NA)	(NA)	33	120	(NA)	(NA)	(NA)

  

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding .....	22	365	December 1 of preceding year and November 30 .....	38	256	23	221
1969.....	17	318		1969.....	29	295	19
Other hogs and pigs .....	78	809	December 1 of preceding year and May 31 .....	23	116	13	98
1969.....	58	699		1969.....	24	193	16
Lambs under 1 year old .....	10	33	June 1 and November 30 .....	31	140	21	123
Ewes 1 year old or older .....	10	172		1969.....	20	102	15
Rams and wethers .....	9	15					

<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 .....	209	(X)	129	(X)	47	(X)	35	(X)
1969.....	(NA)	(X)	146	(X)	(NA)	(X)	42	(X)
Chickens 3 months old or older .....	197	79 690	120	75 496	34	39 778	24	38 575
1969.....	195	162 076	138	159 139	43	36 762	37	36 026
Hens and pullets of laying age .....	187	79 130	120	75 214	32	39 725	22	38 522
1969.....	190	145 485	133	142 724	40	36 481	34	35 751
Farms with—								
1 to 99 .....	158	4 546	96	2 918	16	468	8	265
100 to 399 .....	21	3 086	17	2 686	8	1 032	7	832
400 to 1,599 .....	3	2 450	3	2 450	5	3 725	4	2 925
1,600 to 3,199 .....	2	(D)	1	(D)	1	3 000	1	(D)
3,200 to 9,999 .....	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999 .....	1	(D)	1	(D)	—	—	—	—
20,000 to 49,999 .....	—	—	—	—	1	(D)	1	(D)
50,000 to 99,999 .....	1	(D)	1	(D)	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	25	889	12	588	7	347	5	147
1969.....	7	205	—	—	1	75	1	75
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	87	802	59	775
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	72	724

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..	120	75 214	22	38 522	Turkeys.....1974..	4	66	3	3 031
.....1969..	133	142 724	34	35 751	.....1969..	4	37	2	103
Hens for table or market egg production.....1974..	119	74 824	21	38 422	Turkeys for slaughter.....1974..	4	66	3	3 031
Hens for hatching egg production.....1974..	3	390	1	100	Heavy breed.....1974..	4	66	3	2 531
.....1969..	5	45	—	—	Light breed.....1974..	—	—	1	500
Pullets 3 months old or older.....1974..	6	16 087	1	75	Turkey hens for breeding.....1974..	—	—	—	—
.....1969..	42	237	4	53	.....1969..	2	27	—	—
Roosters and male chickens for breeding.....1974..	—	—	—	—	.....1974..	27	(X)	6	(X)
Pullet chicks and pullets under 3 months old.....1974..	—	—	—	—	.....1969..	28	(X)	5	(X)

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.....1974..	800	808	30 815	23 590	(X)	(X)	(X)	(X)	(X)	(X)
Sorghums for all purposes.....1969..	32	43	408	343	(X)	(X)	(X)	(X)	(X)	(X)
Soybeans for beans (bushels).....1974..	2	4	20	38	831	966	—	—	—	—
Peanuts for nuts (pounds).....1974..	—	—	—	—	—	—	—	—	—	—
Wheat (bushels).....1974..	74	73	1 544	1 016	66 711	45 186	—	—	—	—
Other small grains for grain.....1969..	475	582	9 842	11 642	(X)	(X)	(X)	(X)	(X)	(X)
Cotton (bales).....1974..	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds).....1969..	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight).....1974..	26	(NA)	514	(NA)	150 706	(NA)	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes (bushels).....1969..	3	(NA)	1	(NA)	70	(NA)	(NA)	(NA)	(NA)	(NA)
Hay crops (tons, dry).....1974..	1 186	1 285	76 310	73 150	180 811	164 127	—	—	—	—
Vegetables, sweet corn, or melons for sale.....1969..	78	77	4 720	5 275	(X)	(X)	(X)	(X)	(X)	(X)
Land in orchards.....1974..	26	24	307	248	(X)	(X)	(X)	(X)	(X)	(X)
Berries for sale.....1969..	6	6	11	13	(X)	(X)	(X)	(X)	(X)	(X)
Other crops.....1974..	75	(NA)	258	912	(X)	(X)	(X)	(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).....1974..	335	299	10 230	6 670	822 227	663 176	—	—	—	—
Corn for silage or green chop (tons, green).....1969..	630	696	19 910	16 169	266 840	229 609	5	—	41	—
Corn for dry fodder, hogged or grazed.....1974..	8	44	172	286	(X)	(X)	—	1	—	6
Sorghums for grain (bushels).....1969..	—	3	—	18	—	720	—	—	—	—
Sorghums for silage, fodder, hay, etc.....1974..	25	(NA)	311	123	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry).....1969..	626	595	34 616	29 055	99 152	82 235	—	2	—	32

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..	652	45 676	(X)	1	5	50	1 404	48	188	4	1
.....1969..	759	51 027	(X)	—	—	93	2 259	90	333	3	2
Improved pasture.....1974..	157	9 607	(X)	—	—	23	855	22	175	1	1
.....1969..	251	13 483	(X)	—	—	43	1 154	40	180	3	2
Corn for all purposes.....1974..	723	30 312	(X)	5	41	622	27 231	605	4 962	121	318
.....1969..	748	23 125	(X)	1	6	590	19 522	582	4 134	105	297
Sorghums for all purposes.....1974..	25	311	(X)	—	—	11	98	10	14	1	1
.....1969..	27	141	(X)	—	—	25	114	24	25	1	1
Wheat (bushels).....1974..	67	1 500	65 329	—	—	44	1 085	44	148	1	(2)
.....1969..	68	986	44 091	—	—	54	815	(NA)	124	(NA)	—
Oats (bushels).....1974..	428	9 304	617 677	1	8	301	6 945	293	918	8	7
.....1969..	509	10 261	657 664	—	—	366	7 816	(NA)	1 262	(NA)	6
Barley (bushels).....1974..	10	100	4 130	—	—	6	57	6	7	—	—
.....1969..	17	383	12 342	—	—	11	258	(NA)	28	(NA)	(2)
Rye (bushels).....1974..	3	14	618	—	—	1	1	1	(2)	—	—
.....1969..	10	53	2 146	—	—	7	35	(NA)	6	(NA)	(2)
Other small grains for grain.....1974..	9	122	(X)	—	—	5	94	5	10	—	—
Soybeans for beans (bushels).....1974..	2	20	831	—	—	1	13	1	3	—	—
.....1969..	2	20	460	—	—	2	20	(NA)	1	(NA)	(2)
Peanuts for nuts (pounds).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974..	939	69 684	169 461	1	20	232	12 729	230	1 710	13	31
.....1969..	961	64 599	152 088	2	32	185	7 801	181	1 137	7	20
Field seed crops.....1974..	4	88	(X)	—	—	1	3	1	1	—	—
.....1969..	5	63	(X)	—	—	1	14	1	3	—	—
Cotton (bales).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....1974..	23	509	150 276	1	240	19	507	19	441	—	—
.....1969..	31	666	192 981	2	(D)	24	662	(NA)	663	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974..	57	4 691	(X)	1	20	54	4 669	54	975	2	1
.....1969..	56	5 073	(X)	—	—	53	5 058	53	1 016	3	1
Land in orchards.....1974..	14	274	(X)	—	—	3	165	2	27	1	2
.....1969..	11	200	(X)	—	—	7	188	7	26	—	—

**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 .....	4	9	(X)	—	—	2	6	2	1	—	—
1969 .....	2	1	(X)	—	—	1	(2)	1	(2)	—	—
Nursery and greenhouse products .....	40	90	(X)	7	19	16	41	15	19	2	6
1969 .....	14	8	(X)	4	2	12	5	5	1	7	1
Other crops .....	5	55	(X)	—	—	3	22	1	2	—	—

**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
Total chemical costs, including fertilizer and lime .....			Sprays, dusts, granules, fumigants, etc. to control — Con.		
lime .....	847	930	Diseases in crops and orchards .....	19	15
\$1,000 .....	2 048	1 181	acres on which used .....	1 125	972
Commercial fertilizer .....	824	772	\$1,000 .....	21	17
acres on which used .....	56 046	46 680	Weeds or grass in crops .....	381	439
tons .....	9 998	9 490	acres on which used .....	23 935	21 323
\$1,000 .....	1 568	827	\$1,000 .....	195	116
Lime .....	222	339	Weeds or brush in pasture .....	4	6
acres on which used .....	7 442	8 653	acres on which used .....	76	154
tons .....	14 607	17 893	\$1,000 .....	1	1
\$1,000 .....	137	127	Weeds on all other land .....	2	(NA)
Sprays, dusts, granules, fumigants, etc. to control .....	82	130	acres on which used .....	14	(NA)
Insects on hay crops .....	2 832	4 254	\$1,000 .....	(2)	(NA)
acres on which used .....	17	17	Chemicals for defoliation or for growth control .....	14	19
\$1,000 .....	107	115	of crops or thinning of fruit .....	529	772
Insects on other crops .....	5 933	4 507	acres on which used .....	6	3
acres on which used .....	77	48	\$1,000 .....	100	292
\$1,000 .....	1	1	Insect control on livestock and poultry .....	8	22
Nematodes in crops .....	31	16	Other chemicals (see text) .....	95	(NA)
acres on which used .....	(2)	(2)	\$1,000 .....	18	(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 irrigated in census year .....	14	8	Land irrigated by—Continued		
Proportion of farms .....	1.3	0.6	Self-propelled sprinkler systems .....	2	(NA)
Total land irrigated .....	352	331	acres .....	2	(NA)
Average per farm .....	25.1	41.3	Other sprinkler systems .....	10	(NA)
Cropland irrigated .....	14	8	acres .....	342	(NA)
acres .....	352	331	Land in irrigated farms .....	1 987	1 113
Harvested cropland irrigated .....	13	8	Cropland .....	1 383	738
acres .....	347	331	Harvested cropland .....	1 260	577
Cropland pasture irrigated .....	1	—	Farms not irrigated in 1974 but irrigated .....	1	(X)
acres .....	5	—	between 1970 and 1973 .....	4	(X)
Other cropland irrigated .....	—	(NA)	acres irrigated in most recent year .....	—	—
acres .....	—	(NA)	Farms with artificial drainage .....	234	343
Pasture irrigated, other than cropland pasture .....	—	—	Proportion of farms .....	22.2	29.6
acres .....	—	—	Land in farms with drainage .....	70 742	91 241
acres .....	—	—	Land drained .....	13 871	16 667
Estimated quantity of irrigation water applied .....	226	284	Average per farm .....	59.3	48.5
Average per acre irrigated .....	0.6	0.9	Artificial ponds, pits, reservoirs, and earthen tanks .....	311	(NA)
Land irrigated by—			number .....	613	(NA)
Furrows or ditches .....	2	(NA)	acres .....	319	(NA)
acres .....	8	(NA)			

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) .....	455	318	336
\$1,000 .....	18 073	11 256	6 817
Farms by size of debt owed:			
Under \$5,000 .....	72	39	84
\$5,000 to \$9,999 .....	48	46	56
\$10,000 to \$29,999 .....	131	93	113
\$30,000 to \$49,999 .....	76	56	49
\$50,000 and over .....	128	84	34

**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 .....	250	299	540	480	1 835	1 882	528	250	189	260
25 to 149 days .....	189	567	775	1 768	309	1 882	2 296	1 835	309	153
Less than 25 days .....	260	—	1 008	—	153	—	2 323	540	775	1 008
Total contract labor .....	39	51	(NA)	(NA)	74	147				
Farms reporting number of contract workers furnished by contractor .....	9	(NA)	47	(NA)	17	(NA)				
Farms .....										
Cash wages paid — \$1,000 .....										
Number of workers .....										
Farms with—										
1 worker .....							186	148	90	82
2 workers .....							105	59	44	51
3 or 4 workers .....							105	27	29	59
5 to 9 workers .....							89	11	13	52
10 workers and over .....							43	5	13	16