



**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	385	404	384	404			
\$40,000 to \$99,999	97		97				
\$20,000 to \$39,999	59	123	58	123			
\$10,000 to \$19,999	58	89	58	89			
\$5,000 to \$9,999	66	72	66	72			
\$2,500 to \$4,999	44	53	44	53			
Under \$2,500 (see text)	62	155	8	28			
\$2,000 to \$2,499	9	19	(X)	(X)			
\$1,500 to \$1,999	9	19	(X)	(X)			
\$1,000 to \$1,499	8	32	(X)	(X)			
Under \$1,000 (see text)	36	85	(X)	(X)			
Market value of agricultural products sold							
\$1,000...	573 938	293 243	573 738	293 123			
Average per farm dollars	744 407	327 280	802 430	381 173			
Crops, including hay	601	699	569	(NA)			
\$1,000...	263 805	113 479	263 736	109 728			
Nursery and greenhouse products	7		7	5			
\$1,000...	3 008		3 008	3 696			
Forest products	-	2	-	2			
\$1,000...	-	2	-	2			
Livestock, poultry, and their products	279	291	257	232			
\$1,000...	307 125	179 762	306 994	179 697			
Poultry and poultry products	6	(NA)	4	6			
\$1,000...	5	(NA)	5	24			
Specified products sold:							
Crops						569	(NA)
\$1,000...	263 736		263 736	109 728			
Grains						353	359
\$1,000...	30 705		30 705	9 911			
Tobacco						-	-
\$1,000...							
Cotton and cottonseed						223	282
\$1,000...	36 319		36 319	11 692			
Field seeds, hay, forage, and silage						315	364
\$1,000...	49 296		49 296	18 338			
Other field crops						160	204
\$1,000...	60 515		60 515	17 257			
Vegetables, sweet corn, and melons						121	165
\$1,000...	84 982		84 982	51 687			
Fruits, nuts, and berries						48	54
\$1,000...	1 919		1 919	843			
Livestock, poultry, and their products						257	232
\$1,000...	306 994		306 994	179 697			
Poultry and poultry products						4	6
\$1,000...						5	24
Dairy products						6	14
\$1,000...	738		738	1 148			
Cattle and calves						219	(NA)
\$1,000...	298 651		298 651	175 077			
Hogs and pigs						18	(NA)
\$1,000...						37	3 447
Sheep, lambs, and wool						27	
\$1,000...	6 653		6 653				
Other livestock and livestock products						32	
\$1,000...	909		909				

**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
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup>	152	(NA)	105	(NA)			
Income from farm-related sources before taxes and expenses <sup>1</sup>	262	(NA)	254	(NA)			
\$1,000...	11 453	(NA)	11 348	(NA)			
Customwork and other agricultural services	117	156	113	153			
\$1,000...	5 545	2 329	5 446	2 326			
Recreational services	6	2	6	1			
\$1,000...	22	3	22	1			
Government farm programs	108	300	107	289			
\$1,000...	2 171	7 516	2 169	7 507			
Rent of farmland or from lease or sale of allotments	128	(NA)	126	(NA)			
\$1,000...	3 249	(NA)	3 248	(NA)			
Other farm-related sources	33	(NA)	30	(NA)			
\$1,000...	465	(NA)	463	(NA)			
Expenses for farm-related income sources <sup>1</sup>	87	(NA)	84	(NA)			
\$1,000...	4 713	(NA)	4 639	(NA)			
Total family income from off-farm sources <sup>2</sup>							331
\$1,000...							4 871
Nonfarm business, excluding farm related							79
\$1,000...							1 384
Cash wages, salaries, commissions, and tips							198
\$1,000...							2 304
Interest, dividends, or royalties							144
\$1,000...							750
Federal Social Security, pensions, retirement pay, etc.							46
\$1,000...							182
Rent income of nonfarm property							33
\$1,000...							252

<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	770	896	715	769					
\$1,000...	520 751	279 381	520 440	279 144					
Farms with --									
\$1 to \$999	37	46	1	19					
\$1,000 to \$1,999	26	53	19	27					
\$2,000 to \$2,999	28	51	24	27					
\$3,000 to \$4,999	31	61	26	43					
\$5,000 to \$9,999	63	90	62	85					
\$10,000 to \$19,999	70		70	94					
\$20,000 to \$39,999	69	595	68	100					
\$40,000 to \$59,999	45		45	401					
\$60,000 and over	401		400						
Livestock and poultry purchased	217	242	207	199					
\$1,000...	156 075	99 311	156 015	99 287					
Feed for livestock and poultry purchased	255	274	232	220					
\$1,000...	141 141	57 902	141 076	57 880					
Commercially mixed formula feeds	196	177	187	153					
\$1,000...	30 255	17 009	30 227	17 000					
Feed ingredients	(NA)	(NA)	80	48					
\$1,000...	(NA)	(NA)	36 182	12 333					
Whole grains	(NA)	(NA)	125	91					
\$1,000...	(NA)	(NA)	66 094	22 408					
Hay, green chop, and silage	(NA)	(NA)	75	103					
\$1,000...	(NA)	(NA)	8 573	6 140					
Animal health costs for livestock and poultry	(NA)	(NA)	176	(NA)					
\$1,000...	(NA)	(NA)	1 952	(NA)					
Seeds, bulbs, plants, and trees purchased	504	583	476	550					
\$1,000...	5 633	2 476	5 629	2 473					
Commercial fertilizer purchased	592	698	556	635					
\$1,000...	22 804	10 489	22 785	10 475					
Other agricultural chemicals purchased	484	(NA)	476	(NA)					
\$1,000...	15 636	9 063	15 635	9 060					
Lime	(NA)	9	1	7					
\$1,000...	(NA)	8	1	8					
Gasoline and other petroleum fuel and oil for farm business	743	834	698	723					
\$1,000...	7 277	3 424	7 262	3 389					
Gasoline	(NA)	(NA)	682	708					
\$1,000...	(NA)	(NA)	2 847	1 620					
Diesel oil	(NA)	(NA)	504	453					
\$1,000...	(NA)	(NA)	3 460	1 291					
LP gas, butane, and propane	(NA)	(NA)	165	179					
\$1,000...	(NA)	(NA)	327	133					
Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	697	720					
\$1,000...	(NA)	(NA)	628	345					
Hired farm labor	472	638	464	598					
\$1,000...	46 942	28 166	46 880	28 140					
Contract labor	240	630	237	315					
\$1,000...	10 035	17 525	10 029	9 159					
Machine hire and customwork	427		419	528					
\$1,000...	16 054		16 052	8 343					
All other production expenses	758	857	713	762					
\$1,000...	99 155	51 025	97 125	50 938					

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.....	745	811	692	699					
..... \$1,000.....	59 113	28 444	58 530	27 970					
Average per farm..... dollars.....	79 346	35 073	84 581	40 014					
<b>Farms by value group:</b>									
\$1 to \$999.....	4	45	3	158					
\$1,000 to \$4,999.....	66	194	54						
\$5,000 to \$9,999.....	95	130	68	106					
\$10,000 to \$19,999.....	114	107	103	103					
\$20,000 to \$29,999.....	72		72	68					
\$30,000 to \$49,999.....	142	335	142	88					
\$50,000 to \$69,999.....	78		78	176					
\$70,000 and over.....	174		172						
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	563	570	520	510					
..... number.....	971	963	918	885					
mfd in last 5 years, number.....	755	668	722	624					
Motor trucks, including pickups..... farms.....	680	708	636	626					
..... number.....	2 170	2 063	2 080	1 960					
mfd in last 5 years, number.....	1 267	1 172	1 238	1 125					
Wheel tractors..... farms.....	641	675	601	578					
..... number.....	2 598	3 109	2 522	2 167					
mfd in last 5 years, number.....	958	1 205	929	874					
Crawler tractors..... farms.....	282		277	392					
..... number.....	570		563	837					
mfd in last 5 years, number.....	121		121	317					
<b>Selected Machinery &amp; Equip. - Con.</b>									
Grain and bean combines, self-propelled..... farms.....	79	46	78	46					
..... number.....	126	87	124	87					
mfd in last 5 years, number.....	76	48	76	48					
Corn heads for combines..... farms.....	2	5	2	2					
..... number.....	4	7	4	3					
mfd in last 5 years, number.....	1	5	1	3					
Other cornpickers and picker-shellers..... farms.....	50		50	3					
..... number.....	54		54	4					
mfd in last 5 years, number.....	4		4	2					
Mower conditioners..... farms.....	34	(NA)	34	(NA)					
..... number.....	43	(NA)	43	(NA)					
mfd in last 5 years, number.....	21	(NA)	21	(NA)					
Pickup balers..... farms.....	205	158	204	154					
..... number.....	275	227	274	223					
mfd in last 5 years, number.....	150	101	149	100					
Windrowers, pull and self-propelled..... farms.....	184	(NA)	184	114					
..... number.....	240	(NA)	240	131					
mfd in last 5 years, number.....	155	(NA)	155	83					
Field forage harvesters, shear bar or flywheel type..... farms.....	75	(NA)	75	23					
..... number.....	88	(NA)	88	30					
mfd in last 5 years, number.....	19	(NA)	19	13					

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.....	288	(X)	266	(X)	279	(X)	257	(X)	306 994
Any cattle, hogs, or sheep..... 1974.....	253	(X)	232	(X)	258	(X)	237	(X)	305 341
..... 1969.....	238	(X)	198	(X)	248	(X)	204	(X)	(NA)
Cattle and calves..... 1974.....	227	353 195	211	352 642	232	772 607	219	772 181	298 651
..... 1969.....	222	465 984	186	465 526	231	658 890	192	658 517	175 077
<b>Farms with —</b>									
1 to 4..... 1974.....	11	35	11	35	21	41	20	40	14
5 to 9..... 1974.....	17	107	13	78	11	80	6	49	17
10 to 19..... 1974.....	32	444	25	353	27	362	24	320	92
20 to 49..... 1974.....	25	783	22	691	25	781	22	720	221
50 to 99..... 1974.....	21	1 439	20	1 389	25	1 799	25	1 799	450
100 to 199..... 1974.....	18	2 446	18	2 446	17	2 286	17	2 286	629
200 to 499..... 1974.....	26	8 465	25	8 174	27	8 553	26	8 262	2 539
500 and over..... 1974.....	77	339 476	77	339 476	79	758 705	79	758 705	294 688
Cows and heifers that had calved..... 1974.....	87	12 060	77	11 969	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	73	5 428	51	5 323	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	72	10 912	62	10 825	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	3 931	30	3 845	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	26	1 148	24	1 144	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	36	1 497	25	1 478	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	738
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	1 148
<b>Inventory, 1974</b>									
<b>Sales, 1974—</b>									
<b>Farms with sales of \$2,500 and over</b>									
<b>Dollars (1,000)</b>									
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Dollars (1,000)	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Beef cows..... 72	10 912	62	10 825	Cattle sold..... 198	763 967	297 313			
<b>Farms with —</b>									
1 to 4..... 15	34	9	17	1 to 4..... 18	38	14			
5 to 9..... 7	41	6	34	5 to 9..... 10	81	25			
10 to 19..... 10	140	9	130	10 to 19..... 25	336	98			
20 to 49..... 10	320	8	267	20 to 49..... 25	733	256			
50 to 99..... 6	344	6	344	50 to 99..... 14	1 089	377			
100 to 199..... 3	367	3	367	100 to 199..... 10	1 273	465			
200 to 499..... 16	4 822	16	4 822	200 to 499..... 22	6 884	2 333			
500 and over..... 5	4 844	5	4 844	500 and over..... 74	753 533	293 746			
Milk cows..... 26	1 148	24	1 144	Calves sold..... 44	8 214	1 337			
<b>Farms with —</b>									
1 or 2..... 11	18	9	14	1 or 2..... 4	5	(2)			
3 or 4..... 6	20	6	20	3 or 4..... 1	4	(2)			
5 to 9..... 4	20	4	20	5 to 9..... 2	5	1			
10 to 19..... —	—	—	—	10 to 19..... 1	5	5			
20 to 49..... —	—	—	—	20 to 49..... 9	27	24			
50 to 99..... —	—	—	—	50 to 99..... 12	725	71			
100 to 199..... 2	(D)	2	(D)	100 to 199..... 5	678	89			
200 to 499..... 3	(D)	3	(D)	200 to 499..... 4	1 358	205			
500 and over..... —	—	—	—	500 and over..... 6	5 172	942			

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.....	79	12 561	Cattle fattened on grains and concentrates.....	117	685 386	277 818
.....1974..	62	18 157	.....1974..	79	587 195	(NA)
.....1969..			.....1969..			
Beef heifers.....	69	11 569	Farms with—			
Milk heifers.....	11	992	1 to 9.....	15	61	22
Steers, steer calves, bulls, and bull calves.....	188	328 112	10 to 19.....	15	189	54
.....1974..	177	442 046	20 to 49.....	12	353	130
.....1969..			50 to 99.....	6	482	191
			100 to 199.....	6	758	291
			200 to 499.....	8	2 597	1 045
			500 and over.....	55	680 946	276 085

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	1 068	23	940	28	1 778	18	1 462 37
.....1974..	27	666	18	552	24	2 012	16	1 872 (NA)
.....1969..								
Farms with—								
1 to 4.....	12	32	8	19	5	9	4	8 (2)
5 to 9.....	2	13	1	7	3	17	1	7 1
10 to 24.....	8	105	5	62	6	95	3	34 3
25 to 49.....	7	270	5	204	6	241	3	129 7
50 to 99.....	3	(D)	3	(D)	1	50	1	50 1
100 to 199.....	—	—	—	—	6	(D)	5	(D) 19
200 to 499.....	1	(D)	1	(D)	—	—	—	—
500 and over.....	—	—	—	—	1	(D)	1	(D) 6
Feeder pigs sold.....	(X)	(X)	(X)	(X)	12	1 198	5	956 11
.....1974..	(X)	(X)	(X)	(X)	10	498	4	439 (NA)
.....1969..								
Sheep and lambs.....	34	172 251	31	172 224	29	171 600	26	171 570 (NA)
.....1974..	21	114 372	17	114 357	15	109 052	14	109 046 (NA)
.....1969..								
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	15	157 097 1844 422
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	27	(X) 6 653
Goats.....	(NA)	(NA)	10	92	(NA)	(NA)	6	77 2
.....1974..	(NA)	(NA)	13	159	(NA)	(NA)	9	107 (NA)
.....1969..	65	347	57	316	14	23	11	20 11
Horses and ponies.....	135	616	(NA)	(NA)	29	76	(NA)	(NA) (NA)
.....1974..								
.....1969..								

  

	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.....	10	241	19	215	11	161	
.....1974..	8	156	20	244	12	217	
.....1969..			12	120	7	83	
Other hogs and pigs.....	21	699	16	127	11	114	
.....1974..	17	396	16	95	10	78	
.....1969..			15	117	9	103	
Lambs under 1 year old.....	27	129 717					
Ewes 1 year old or older.....	11	37 450					
Rams and wethers.....	9	5 057					

<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.....	39	(X)	30	(X)	4	(X)	4	(X)
.....1974..	(NA)	(X)	27	(X)	(NA)	(X)	3	(X)
.....1969..								
Chickens 3 months old or older.....	37	815	28	618	2	52	2	52
.....1974..	42	(D)	24	(D)	1	2 000	1	2 000
.....1969..								
Hens and pullets of laying age.....	33	661	24	468	2	32	2	32
.....1974..	41	5 061	23	4 654	1	2 000	1	2 000
.....1969..								
Farms with—								
1 to 99.....	33	661	24	468	2	32	2	32
100 to 399.....	—	—	—	—	—	—	—	—
400 to 1,399.....	—	—	—	—	—	—	—	—
1,600 to 3,999.....	—	—	—	—	—	—	—	—
4,000 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.....	—	—	—	—	—	—	—	—
.....1974..	—	—	—	—	—	—	—	—
.....1969..								
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	6	5	4	5
.....1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	6	24
.....1969..								

**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	24	468	2	32	Turkeys	2	24	—	—
1969	23	4 654	1	2 000	1969	1	6	—	—
Hens for table or market egg production	24	441	2	32	Turkeys for slaughter	2	24	—	—
1969	2	27	—	—	Heavy breed	2	24	—	—
Hens for hatching egg production	2	—	—	—	Light breed	—	—	—	—
1974	—	—	—	—	Turkey hens for breeding	—	—	—	—
1969	2	64	—	—	1969	1	6	—	—
Pullets 3 months old or older	3	58	—	—	1974	3	(X)	2	(X)
1969	13	86	1	20	1969	6	(X)	2	(X)
Roosters and male chickens for breeding	—	—	—	—	Other poultry	—	—	—	—
1974	—	—	—	—	1969	—	—	—	—
1969	—	—	—	—					

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	7	9	606	435	(X)	(X)
1969	110	166	21 656	35 434	(X)	(X)
Sorghums for all purposes	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	322	119	101 990	18 240	7 228 477	1 326 676
Other small grains for grain	43	301	7 816	67 446	(X)	(X)
1969	241	284	73 164	44 088	185 189	89 099
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	—	(NA)	—	(NA)	—	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	353	411	140 537	135 505	888 519	803 784
Vegetables, sweet corn, or melons for sale	123	168	65 206	73 870	(X)	(X)
Land in orchards	62	95	3 128	3 674	(X)	(X)
Berries for sale	—	—	—	—	(X)	(X)
Other crops	206	(NA)	74 730	79 030	(X)	(X)

  

	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)	5	8	211	415	13 440	25 186	5	8	211	415
Corn for silage or green chop (tons, green)	2	—	395	—	(D)	—	2	—	395	—
Corn for dry fodder, hogged or grazed	—	—	—	—	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	104	156	21 318	33 804	1 294 454	3 847 453	104	156	21 318	33 804
Sorghums for silage, fodder, hay, etc.	5	(NA)	303	1 515	(X)	(X)	5	(NA)	303	1 383
Alfalfa hay (tons, dry)	314	377	123 802	128 716	844 877	784 959	314	367	123 773	126 497

**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	Tons	Farms	Tons
Cropland used only for pasture	77	9 525	(X)	54	7 391	38	6 127	17	224	25	595
1969	92	10 202	(X)	54	8 544	46	7 217	25	340	25	855
Improved pasture	20	5 984	(X)	19	5 766	9	3 025	5	122	4	284
1969	19	12 469	(X)	7	9 830	8	3 565	6	166	2	104
Corn for all purposes	7	606	(X)	7	606	5	555	2	37	4	74
1969	8	415	(X)	8	415	8	415	3	35	7	34
Sorghums for all purposes	107	21 621	(X)	107	21 621	90	19 095	38	1 390	68	1 607
1969	161	35 319	(X)	160	35 187	148	33 269	40	1 249	134	2 882
Wheat (bushels)	318	101 958	7 225 733	290	94 220	287	96 757	153	7 034	229	9 881
1969	118	18 238	1 326 635	113	17 837	104	16 586	(NA)	856	(NA)	1 383
Oats (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	4	1 389	94 307	4	1 389	4	1 389	(NA)	319	(NA)	144
Barley (bushels)	34	6 627	444 446	31	6 341	31	6 387	19	1 070	24	913
1969	273	63 531	4 642 069	270	63 331	248	56 565	(NA)	2 551	(NA)	4 543
Rye (bushels)	1	160	(D)	1	160	1	160	(NA)	—	1	8
1969	—	—	—	—	—	—	—	(NA)	—	—	—
Other small grains for grain	5	936	(X)	5	936	5	936	1	4	5	104
Soybeans for beans (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	348	140 478	888 227	346	140 147	244	109 438	155	11 056	139	5 103
1969	392	135 214	802 934	382	132 955	228	89 373	155	8 692	118	3 640
Field seed crops	62	9 957	(X)	62	9 957	19	5 115	11	288	12	271
1969	56	9 315	(X)	56	9 315	14	2 820	8	252	7	73
Cotton (bales)	223	73 049	185 101	223	73 049	223	72 974	156	7 890	181	11 243
1969	282	44 070	89 092	282	44 070	280	43 902	(NA)	5 692	(NA)	6 200
Tobacco (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	121	65 205	(X)	121	65 205	112	64 926	99	25 455	86	11 863
1969	165	73 864	(X)	165	73 864	152	70 838	144	25 674	102	12 599
Land in orchards	54	3 091	(X)	47	2 687	35	2 197	23	205	17	249
1969	73	3 489	(X)	69	3 459	64	3 393	53	608	31	257

**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	—	—	(X)	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	7	3 547	(X)	7	3 547	7	3 547	6	856	6 628
.....	1969	5	3 053	(X)	4	3 053	5	3 053	4	1 026	3 5
Other crops .....	1974	160	61 214	(X)	160	61 214	157	60 810	130	10 639	121 8 637

**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	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime .....	588	679	19 535	614	Sprays, dusts, granules, fumigants, etc. to control—	16	16	16	16
.....	38 420	19 535	406 452	614	Diseases in crops and orchards .....	9 813	8 961	9 813	8 961
Commercial fertilizer .....	556	614	101 439	10 475	.....	246	141	246	141
.....	452 049	406 452	10 475	7	Weeds or grass in crops .....	243	236	243	236
Lime .....	1	7	8	8	.....	243 872	124 534	243 872	124 534
.....	71	450	8	8	.....	3 559	1 222	3 559	1 222
Sprays, dusts, granules, fumigants, etc. to control—	238	250	106 149	96 571	Weeds or brush in pasture .....	4	5	4	5
Insects on hay crops .....	106 149	96 571	802	413	.....	2 247	750	2 247	750
.....	1 307	802	247 579	202 739	.....	17	8	17	8
Insects on other crops .....	319	413	9 427	6 474	Weeds on all other land .....	68	(NA)	68	(NA)
.....	247 579	202 739	26	33	.....	5 065	(NA)	5 065	(NA)
Nematodes in crops .....	14 749	7 988	344	97	.....	58	(NA)	58	(NA)
.....	14 749	7 988	344	97	Chemicals for defoliation or for growth control	129	178	129	178
.....	14 749	7 988	344	97	of crops or thinning of fruit .....	47 685	32 566	47 685	32 566
.....	14 749	7 988	344	97	.....	526	253	526	253
.....	14 749	7 988	344	97	Insect control on livestock and poultry .....	25	47	25	47
.....	14 749	7 988	344	97	.....	73	53	73	53
.....	14 749	7 988	344	97	Other chemicals (see text) .....	51	(NA)	51	(NA)
.....	14 749	7 988	344	97	.....	79	(NA)	79	(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 .....	594	669	594	669	Land irrigated by—Continued	9	(NA)	9	(NA)
Proportion of farms .....	83.1	86.9	83.1	86.9	Self-propelled sprinkler systems .....	3 628	(NA)	3 628	(NA)
Total land irrigated .....	453 940	449 042	453 940	449 042	.....	34	(NA)	34	(NA)
Average per farm .....	764.2	671.2	764.2	671.2	Other sprinkler systems .....	21 668	(NA)	21 668	(NA)
Cropland irrigated .....	585	666	585	666	.....	21 668	(NA)	21 668	(NA)
Harvested cropland irrigated .....	448 174	439 125	448 174	439 125	Land in irrigated farms .....	501 656	490 011	501 656	490 011
.....	573	653	573	653	.....	466 726	457 143	466 726	457 143
Cropland pasture irrigated .....	54	54	54	54	Harvested cropland .....	443 705	426 088	443 705	426 088
Other cropland irrigated .....	15	(NA)	15	(NA)	Farms not irrigated in 1974 but irrigated	2	(X)	2	(X)
Pasture irrigated, other than cropland pasture .....	1 966	5 595	1 966	5 595	between 1970 and 1973 .....	7	(X)	7	(X)
.....	19	7	19	7	.....	300	501	300	501
.....	5 766	9 917	5 766	9 917	Proportion of farms .....	42.0	65.1	42.0	65.1
Estimated quantity of irrigation water applied .....	1 957 047	1 821 997	1 957 047	1 821 997	Land in farms with drainage .....	283 666	390 136	283 666	390 136
Average per acre irrigated .....	4.3	4.1	4.3	4.1	Land drained .....	249 170	350 124	249 170	350 124
Land irrigated by—	353	(NA)	353	(NA)	Average per farm .....	830.6	698.8	830.6	698.8
Furrows or ditches .....	258 674	(NA)	258 674	(NA)	Artificial ponds, pits, reservoirs, and earthen	49	(NA)	49	(NA)
.....	258 674	(NA)	258 674	(NA)	tanks .....	105	(NA)	105	(NA)
.....	258 674	(NA)	258 674	(NA)	.....	343	(NA)	343	(NA)

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text) .....	338	84 490	229	33 348	221	51 143	221	51 143
Farms by size of debt owed:	23	31	10	19	30	21	30	21
Under \$5,000 .....	31	69	19	52	21	41	21	41
\$5,000 to \$9,999 .....	25	190	23	125	21	108	21	108
\$10,000 to \$29,999 .....	190	190	125	108	108	108	108	108
\$30,000 to \$49,999 .....	190	190	125	108	108	108	108	108
\$50,000 and over .....	190	190	125	108	108	108	108	108

**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—	363	400	5 249	4 556	32 818	28 140	Farms .....	464	363	233	205
150 days or more .....	233	479	9 655	22 309	12 110	9 159	Cash wages paid — \$1,000 .....	46 880	32 818	12 110	1 952
25 to 149 days .....	205	315	10 307	(NA)	1 952	9 159	Number of workers .....	25 211	5 249	9 655	10 307
Less than 25 days .....	237	315	(NA)	(NA)	10 029	9 159	Farms with—	49	64	25	25
Total contract labor .....	237	315	(NA)	(NA)	10 029	9 159	1 worker .....	27	35	23	9
Farms reporting number of contract workers furnished by contractor .....	164	(NA)	20 537	(NA)	5 700	(NA)	2 workers .....	68	66	42	24
.....	164	(NA)	20 537	(NA)	5 700	(NA)	3 or 4 workers .....	77	83	41	34
.....	164	(NA)	20 537	(NA)	5 700	(NA)	5 to 9 workers .....	243	115	102	113
.....	164	(NA)	20 537	(NA)	5 700	(NA)	10 workers and over .....	243	115	102	113