

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	57	83	57	83		
\$40,000 to \$99,999	229		229			
\$20,000 to \$39,999	224	184	224	184		
\$10,000 to \$19,999	258	239	258	239		
\$5,000 to \$9,999	213	235	213	235		
\$2,500 to \$4,999	121	263	121	263		
Under \$2,500 (see text)	139	435	11	17		
\$2,000 to \$2,499	27	80	(X)	(X)		
\$1,500 to \$1,999	31	58	(X)	(X)		
\$1,000 to \$1,499	42	104	(X)	(X)		
Under \$1,000 (see text)	39	193	(X)	(X)		
Market value of agricultural products sold						
\$1,000	35 687	16 321	35 519	15 844		
Average per farm dollars	28 757	11 342	31 913	15 517		
Crops, including hay						
\$1,000	1 178	1 315	1 080	(NA)		
\$1,000	24 535	8 645	24 410	8 268		
Nursery and greenhouse products						
\$1,000	3		2	1		
\$1,000	7		6	4		
Forest products						
\$1,000	8	8	6	8		
\$1,000	4	5	4	5		
Livestock, poultry, and their products						
\$1,000	589	803	543	654		
\$1,000	11 142	7 671	11 099	7 567		
Poultry and poultry products						
\$1,000	59	(NA)	54	76		
\$1,000	1 138	(NA)	1 136	783		
Specified products sold:						
Crops					1 080	(NA)
\$1,000					24 410	8 268
Grains					1 073	969
\$1,000					23 731	7 647
Tobacco						
\$1,000						
Cotton and cottonseed						
\$1,000						
Field seeds, hay, forage, and silage					117	115
\$1,000					200	73
Other field crops					22	21
\$1,000					162	132
Vegetables, sweet corn, and melons					8	21
\$1,000					295	406
Fruits, nuts, and berries					8	3
\$1,000					22	10
Livestock, poultry, and their products					543	654
\$1,000	11 099				11 099	7 567
Poultry and poultry products					54	76
\$1,000					1 136	783
Dairy products					95	161
\$1,000					2 602	2 037
Cattle and calves					301	(NA)
\$1,000					2 248	1 453
Hogs and pigs					289	(NA)
\$1,000					5 072	3 294
Sheep, lambs, and wool					79	
\$1,000					37	
Other livestock and livestock products					11	
\$1,000					4	

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 ¹	340	(NA)	240	(NA)	
Income from farm-related sources before taxes and expenses¹					
\$1,000	202	(NA)	176	(NA)	
\$1,000	311	(NA)	275	(NA)	
Customwork and other agricultural services					
\$1,000	143	219	139	205	
\$1,000	191	188	189	184	
Recreational services					
\$1,000	5	15	5	10	
\$1,000	6	17	6	11	
Government farm programs					
\$1,000	37	717	25	550	
\$1,000	28	1 033	17	914	
Rent of farmland or from lease or sale of allotments					
\$1,000	28	(NA)	17	(NA)	
\$1,000	75	(NA)	57	(NA)	
Other farm-related sources					
\$1,000	13	(NA)	11	(NA)	
\$1,000	11	(NA)	5	(NA)	
Expenses for farm-related income sources¹					
\$1,000	89	(NA)	79	(NA)	
\$1,000	122	(NA)	111	(NA)	
Total family income from off-farm sources²					
\$1,000					709
\$1,000					6 860
Nonfarm business, excluding farm related					
\$1,000					124
\$1,000					1 297
Cash wages, salaries, commissions, and tips					
\$1,000					507
\$1,000					5 011
Interest, dividends, or royalties					
\$1,000					274
\$1,000					299
Federal Social Security, pensions, retirement pay, etc.					
\$1,000					85
\$1,000					212
Rent income of nonfarm property					
\$1,000					38
\$1,000					41

¹See text. ²1974 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									
\$1,000	1 238	1 439	1 111	1 021					
\$1,000	21 256	11 823	21 087	11 214					
Farms with--									
\$1 to \$999	101	179	22	86					
\$1,000 to \$1,999	83	215							
\$2,000 to \$2,999	89	159	79	96					
\$3,000 to \$4,999	165	248	153	207					
\$5,000 to \$9,999	270	285	264	279					
\$10,000 to \$19,999	233		233	202					
\$20,000 to \$39,999	172		172	115					
\$40,000 to \$59,999	68		68						
\$60,000 and over	57		57	36					
Livestock and poultry purchased									
\$1,000	330	504	294	391					
\$1,000	1 852	1 151	1 839	1 114					
Feed for livestock and poultry purchased									
\$1,000	529	768	472	600					
\$1,000	3 148	1 656	3 130	1 615					
Commercially mixed formula feeds									
\$1,000	413	567	380	492					
\$1,000	2 154	1 235	2 147	1 218					
Feed ingredients									
\$1,000	(NA)	(NA)	168	176					
\$1,000	(NA)	(NA)	607	249					
Whole grains									
\$1,000	(NA)	(NA)	99	106					
\$1,000	(NA)	(NA)	336	110					
Hay, green chop, and silage									
\$1,000	(NA)	(NA)	60	91					
\$1,000	(NA)	(NA)	40	38					
Animal health costs for livestock and poultry									
\$1,000	(NA)	(NA)	357	(NA)					
\$1,000	(NA)	(NA)	122	(NA)					
Seeds, bulbs, plants, and trees purchased									
\$1,000	959	1 210	926	930					
\$1,000	967	466	962	441					
Commercial fertilizer purchased									
\$1,000	1 050	1 202	974	946					
\$1,000	4 339	1 459	4 318	1 413					
Other agricultural chemicals purchased									
\$1,000	756	(NA)	720	(NA)					
\$1,000	1 051	399	1 045	385					
Lime									
\$1,000	(NA)	115	111	97					
\$1,000	(NA)	30	56	28					
Gasoline and other petroleum fuel and oil for farm business									
\$1,000	1 190	1 422	1 065	1 018					
\$1,000	1 526	985	1 509	906					
Gasoline									
\$1,000	(NA)	(NA)	1 043	1 006					
\$1,000	(NA)	(NA)	921	678					
Diesel oil									
\$1,000	(NA)	(NA)	429	236					
\$1,000	(NA)	(NA)	273	85					
LP gas, butane, and propane									
\$1,000	(NA)	(NA)	249	186					
\$1,000	(NA)	(NA)	197	69					
Motor oil, grease, piped gas, kerosene, and fuel oil									
\$1,000	(NA)	(NA)	1 063	1 017					
\$1,000	(NA)	(NA)	118	74					
Hired farm labor									
\$1,000	282	561	260	485					
\$1,000	439	430	435	416					
Contract labor									
\$1,000	16	929	15	34					
\$1,000	79	451	79	98					
Machine hire and customwork									
\$1,000	578		524	665					
\$1,000	416		405	308					
All other production expenses									
\$1,000	1 183	1 322	1 105	1 011					
\$1,000	7 437	4 827	7 244	4 520					

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
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment.....farms.....	1 170	1 407	1 051	1 008	Grain and bean combines, self-propelled.....farms.....	505	416	494	385
.....\$1,000.....	29 738	14 261	28 738	12 837	.....number.....	526	422	515	391
Average per farm.....dollars.....	25 417	10 135	27 343	12 735	mfd in last 5 years, number.....	210	212	210	197
Farms by value group:					Corn heads for combines.....farms.....	346	701	343	202
\$1 to \$999.....	4	62	3	261	.....number.....	357	764	354	213
\$1,000 to \$4,999.....	180	510	132	290	mfd in last 5 years, number.....	174	325	174	138
\$5,000 to \$9,999.....	178	354	140	230	Other cornpickers and picker-shellers.....farms.....	377	359	359	474
\$10,000 to \$19,999.....	260	247	237	130	.....number.....	386	368	368	476
\$20,000 to \$29,999.....	183	234	176	68	mfd in last 5 years, number.....	55	55	55	174
\$30,000 to \$49,999.....	198		196	29	Mower conditioners.....farms.....	117	(NA)	117	(NA)
\$50,000 to \$69,999.....	88		88		.....number.....	121	(NA)	121	(NA)
\$70,000 and over.....	79		79		mfd in last 5 years, number.....	30	(NA)	30	(NA)
Selected Machinery and Equipment					Pickup balers.....farms.....	242	262	230	246
Automobiles.....farms.....	1 067	1 291	969	945	.....number.....	244	264	232	248
.....number.....	1 522	1 761	1 374	1 283	mfd in last 5 years, number.....	23	67	23	67
mfd in last 5 years, number.....	834	1 078	797	799	Windrowers, pull and self-propelled.....farms.....	34	(NA)	31	49
Motor trucks, including pickups.....farms.....	996	1 057	905	823	.....number.....	34	(NA)	31	52
.....number.....	1 380	1 291	1 287	1 042	mfd in last 5 years, number.....	7	(NA)	7	17
mfd in last 5 years, number.....	472	566	422	453	Field forage harvesters, shear bar or flywheel type.....farms.....	61	(NA)	61	65
Wheel tractors.....farms.....	1 019	1 219	937	914	.....number.....	63	(NA)	63	65
.....number.....	2 503	2 594	2 376	2 117	mfd in last 5 years, number.....	17	(NA)	17	26
mfd in last 5 years, number.....	488	712	485	645					
Crawler tractors.....farms.....	16		16	21					
.....number.....	19		19	26					
mfd in last 5 years, number.....	2		2	5					

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.....	629	(X)	564	(X)	589	(X)	543	(X)	11 099
Any cattle, hogs, or sheep.....1974.....	588	(X)	529	(X)	570	(X)	528	(X)	7 357
.....1969.....	765	(X)	616	(X)	751	(X)	627	(X)	(NA)
Cattle and calves.....1974.....	399	11 430	348	11 010	325	7 141	301	7 049	2 248
.....1969.....	506	13 490	412	12 702	451	7 967	393	7 650	1 453
Farms with—									
1 to 4.....1974.....	98	249	80	211	87	214	69	167	39
5 to 9.....1974.....	64	462	45	317	76	506	71	474	133
10 to 19.....1974.....	83	1 129	72	992	67	923	66	910	225
20 to 49.....1974.....	81	2 618	78	2 518	72	2 020	72	2 020	520
50 to 99.....1974.....	50	3 282	50	3 282	12	800	12	800	298
100 to 199.....1974.....	18	2 061	18	2 061	8	962	8	962	284
200 to 499.....1974.....	4	(D)	4	(D)	2	(D)	2	(D)	(D)
500 and over.....1974.....	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved.....1974.....	221	4 317	201	4 185	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	325	5 409	286	5 201	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	118	1 255	101	1 127	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	1 673	148	1 510	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	113	3 062	110	3 058	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	174	3 736	157	3 691	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	95	(X)	2 602
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	161	(X)	2 037
	Inventory, 1974				Sales, 1974—				
	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)
Beef cows.....	118	1 255	101	1 127	Cattle sold.....	267	5 688	2 131	
Farms with—					Farms with—				
1 to 4.....	40	93	33	81	1 to 4.....	78	198	59	
5 to 9.....	31	211	26	185	5 to 9.....	74	481	160	
10 to 19.....	30	395	27	357	10 to 19.....	50	679	222	
20 to 49.....	14	344	12	292	20 to 49.....	47	1 363	469	
50 to 99.....	2	(D)	2	(D)	50 to 99.....	10	675	259	
100 to 199.....	1	(D)	1	(D)	100 to 199.....	5	576	213	
200 to 499.....	—	—	—	—	200 to 499.....	2	(D)	(D)	
500 and over.....	—	—	—	—	500 and over.....	1	(D)	(D)	
Milk cows.....	113	3 062	110	3 058	Calves sold.....	117	1 361	118	
Farms with—					Farms with—				
1 or 2.....	20	29	17	25	1 or 2.....	15	25	2	
3 or 4.....	3	9	3	9	3 or 4.....	22	74	7	
5 to 9.....	6	43	6	43	5 to 9.....	26	163	16	
10 to 19.....	17	236	17	236	10 to 19.....	37	503	34	
20 to 49.....	52	1 770	52	1 770	20 to 49.....	14	333	23	
50 to 99.....	14	(D)	14	(D)	50 to 99.....	2	(D)	(D)	
100 to 199.....	1	(D)	1	(D)	100 to 199.....	1	(D)	(D)	
200 to 499.....	—	—	—	—	200 to 499.....	—	—	—	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	181	2 875	Cattle fattened on grains and concentrates	125	3 550	1 416
..... 1974	307	4 078	..... 1969	99	2 918	(NA)
Beef heifers	90	1 085	Farms with—			
Milk heifers	96	1 790	1 to 9	69	307	106
Steers, steer calves, bulls, and bull calves	280	3 950	10 to 19	23	310	112
..... 1974	336	3 423	20 to 49	21	632	232
..... 1969			50 to 99	6	360	128
			100 to 199	4	(D)	(D)
			200 to 499	1	(D)	(D)
			500 and over	1	(D)	(D)

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	270	43 630	251	43 078	307	71 555	289	71 259	5 072
..... 1969	397	43 223	345	42 482	412	70 358	369	69 456	(NA)
Farms with—									
1 to 4	16	50	10	30	8	15	6	10	1
5 to 9	8	57	8	57	20	155	12	83	6
10 to 24	33	516	31	491	29	516	23	414	29
25 to 49	59	2 198	48	1 691	39	1 429	38	1 382	94
50 to 99	61	4 146	61	4 146	61	4 231	60	4 161	310
100 to 199	34	4 696	34	4 696	64	9 115	64	9 115	691
200 to 499	43	12 767	43	12 767	53	16 394	53	16 394	1 106
500 and over	16	19 200	16	19 200	33	39 700	33	39 700	2 834
Feeder pigs sold	(X)	(X)	(X)	(X)	37	3 262	35	3 187	75
..... 1969	(X)	(X)	(X)	(X)	59	8 017	41	7 528	(NA)
Sheep and lambs	91	1 947	83	1 827	86	1 388	79	1 273	(NA)
..... 1969	172	3 653	119	2 848	164	2 965	120	2 390	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	67	1 246	111 997
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	79	(X)	37
Goats	(NA)	(NA)	3	16	(NA)	(NA)	1	4	(Z)
..... 1969	(NA)	(NA)	5	41	(NA)	(NA)	4	22	(NA)
Horses and ponies	103	296	73	197	10	23	9	21	4
..... 1969	170	510	(NA)	(NA)	32	68	(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	196	4 833	Litters of pigs farrowed between—				
..... 1969	304	6 078	December 1 of preceding year and November 30	246	7 344	232	7 253
Other hogs and pigs	244	38 245	..... 1969	356	7 966	311	7 788
..... 1969	324	36 404	December 1 of preceding year and May 31	227	3 982	215	3 940
Lambs under 1 year old	63	653	..... 1969	324	4 066	290	3 974
Ewes 1 year old or older	77	1 123	..... 1974	201	3 362	189	3 313
Rams and wethers	58	71	..... 1969	314	3 900	276	3 814

¹Pounds 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	100	(X)	90	(X)	38	(X)	37	(X)
..... 1969	(NA)	(X)	104	(X)	(NA)	(X)	55	(X)
Chickens 3 months old or older	90	126 079	80	125 711	24	123 589	23	118 389
..... 1974	141	139 601	102	137 560	52	147 321	48	147 105
..... 1969	90	125 787	80	125 432	22	101 323	21	96 123
Hens and pullets of laying age	136	94 334	98	92 552	46	78 529	43	78 329
..... 1969								
Farms with—								
1 to 99	69	2 028	60	1 803	8	201	8	201
100 to 399	8	1 159	7	1 029	2	200	2	200
400 to 1,599	2	1 500	2	1 500	1	900	1	900
1,600 to 3,199	—	—	—	—	1	(D)	1	(D)
3,200 to 9,999	8	49 100	8	49 100	8	51 702	7	46 502
10,000 to 19,999	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	2	(D)	2	(D)	1	(D)	1	(D)
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	15	683	13	671	8	40 072	8	40 072
..... 1974	3	3 410	3	3 410	6	3 426	4	3 222
..... 1969								
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	59	1 138	54	1 136
..... 1969	(X)	(X)	(X)	(X)	(NA)	(NA)	76	783

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	80	125 432	21	96 123	Turkeys.....1974	4	10 068	6	12 647
.....1969	98	92 552	43	78 329	.....1969	-	-	6	50 747
Hens for table or market egg production.....1974	80	125 432	21	96 123	Turkeys for slaughter.....1974	3	10 067	6	12 647
Hens for hatching egg production.....1974	-	-	-	-	Heavy breed.....1974	3	10 067	6	12 647
Pullets 3 months old or older.....1974	2	200	1	(D)	Light breed.....1974	-	-	-	-
.....1969	4	43 101	2	(D)	Turkey hens for breeding.....1974	1	1	-	-
Roosters and male chickens for breeding.....1974	17	79	1	(D)	.....1969	-	-	-	-
Pullet chicks and pullets under 3 months old.....1974	-	-	-	-	Other poultry.....1974	9	(X)	2	(X)
					.....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.....	900	995	66 101	58 596	(X)	(X)	(X)	(X)
Sorghums for all purposes.....	5	5	47	37	(X)	(X)	(X)	(X)
Soybeans for beans (bushels).....	1 067	1 137	81 374	63 567	2 116 385	1 794 972		
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	-
Wheat (bushels).....	642	669	15 546	10 931	684 744	442 039		
Other small grains for grain.....	291	541	3 717	7 408	(X)	(X)		
Cotton (bales).....	-	-	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight).....	-	(NA)	-	(NA)	-	-	(NA)	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	-	(NA)	(NA)
Hay crops (tons, dry).....	339	432	6 309	7 608	14 368	19 011		
Vegetables, sweet corn, or melons for sale.....	8	23	529	758	(X)	(X)		
Land in orchards.....	6	8	50	24	(X)	(X)		
Berries for sale.....	6	5	5	1	(X)	(X)		
Other crops.....	56	(NA)	1 682	2 049	(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).....	861	859	62 729	55 435	4 098 422	5 021 775	3	65
Corn for silage or green chop (tons, green).....	86	100	2 765	1 571	29 617	23 753	-	-
Corn for dry fodder, hogged or grazed.....	5	5	99	125	(X)	(X)	-	-
Sorghums for grain (bushels).....	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	5	(NA)	47	37	(X)	(X)	(NA)	(NA)
Alfalfa hay (tons, dry).....	160	210	3 036	4 002	7 966	11 367	-	-

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	332	6 658	(X)	-	-	20	327	20	44	-	-
.....1969	393	9 214	(X)	1	6	52	677	50	141	4	4
Improved pasture.....1974	42	652	(X)	-	-	2	41	2	4	-	-
.....1969	45	861	(X)	-	-	4	84	4	34	-	-
Corn for all purposes.....1974	868	65 593	(X)	3	65	754	59 884	720	9 885	508	4 541
.....1969	862	57 131	(X)	-	-	711	48 809	693	8 185	467	3 272
Sorghums for all purposes.....1974	5	47	(X)	-	-	1	15	-	1	-	3
.....1969	5	37	(X)	-	-	3	22	3	4	-	2
Wheat (bushels).....1974	615	15 285	675 823	-	-	503	12 953	475	1 960	109	238
.....1969	588	10 227	416 566	-	-	522	9 352	(NA)	1 397	(NA)	161
Oats (bushels).....1974	282	3 644	201 530	-	-	197	2 762	184	372	14	24
.....1969	450	6 651	431 453	-	-	339	5 158	(NA)	622	(NA)	23
Barley (bushels).....1974	1	8	250	-	-	1	8	1	1	-	-
.....1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels).....1974	-	-	-	-	-	-	-	-	-	-	-
.....1969	2	6	205	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain.....1974	1	1	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels).....1974	1 020	80 778	2 105 534	2	60	576	49 024	526	3 847	72	522
.....1969	871	58 390	1 674 106	-	-	464	29 230	(NA)	2 253	(NA)	106
Peanuts for nuts (pounds).....1974	-	-	-	-	-	-	-	-	-	-	-
.....1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974	300	5 967	13 875	-	-	68	1 584	68	263	1	2
.....1969	348	6 930	17 857	-	-	64	1 551	58	212	6	18
Field seed crops.....1974	30	456	(X)	-	-	1	28	1	5	-	-
.....1969	29	341	(X)	-	-	2	18	2	2	1	2
Cotton (bales).....1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969	2	1	14	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974	8	529	(X)	1	12	8	529	7	123	4	9
.....1969	23	758	(X)	1	4	22	757	21	398	4	33
Land in orchards.....1974	4	33	(X)	1	12	1	12	1	3	-	-
.....1969	6	21	(X)	-	-	3	17	3	4	-	-

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

				Irrigated land		Commercial fertilizer used						
			Quantity	Farms	Acres	Total		Dry		Liquid		
	Farms	Acres				Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	1974	6	5	(X)	2	1	-	-	-	-	-	-
	1969	3	1	(X)	-	-	1	1	1	1	-	-
Nursery and greenhouse products	1974	2	1	(X)	-	-	-	-	-	-	-	-
	1969	1	(Z)	(X)	-	-	1	(Z)	-	-	1	(Z)
Other crops	1974	23	1 224	(X)	-	-	22	1 212	20	172	17	116

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					Sprays, dusts, granules, fumigants, etc. to control—				
lime	farms	1 009	farms	959	Diseases in crops and orchards	farms	4	farms	16
	\$1,000	5 364	\$1,000	1 798	acres on which used	acres	501	acres	1 155
Commercial fertilizer	farms	974	farms	902		\$1,000	10		15
acres on which used	acres	128 413	acres	96 928	Weeds or grass in crops	farms	572	farms	655
tons	tons	22 145	tons	17 187	acres on which used	acres	95 364	acres	68 753
\$1,000	\$1,000	4 318	\$1,000	1 413		\$1,000	744		269
Lime	farms	111	farms	97	Weeds or brush in pasture	farms	4	farms	25
acres on which used	acres	5 778	acres	3 387	acres on which used	acres	38	acres	147
tons	tons	13 192	tons	7 212		\$1,000	(Z)		1
\$1,000	\$1,000	56	\$1,000	28	Weeds on all other land	farms	63	farms	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	farms	13	farms	46	acres on which used	acres	415	acres	(NA)
Insects on hay crops	acres on which used	351	acres on which used	1 017		\$1,000	3		(NA)
acres on which used	\$1,000	3	\$1,000	4	Chemicals for defoliation or for growth control	farms	4	farms	13
\$1,000	farms	173	farms	201	of crops or thinning of fruit	acres on which used	170	acres	549
Insects on other crops	acres on which used	28 603	acres on which used	20 711		\$1,000	2		4
acres on which used	\$1,000	166	\$1,000	51	Insect control on livestock and poultry	farms	40	farms	128
\$1,000	farms	5	farms	3		\$1,000	4		7
Nematodes in crops	acres on which used	906	acres on which used	331	Other chemicals (see text)	farms	105	farms	(NA)
acres on which used	\$1,000	3	\$1,000	3		\$1,000	55		(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	percent	Farms	percent		Farms	percent	Farms	percent
Farms irrigated in census year	farms	4	farms	3	Land irrigated by—Continued				
Proportion of farms	percent	0.4	percent	0.2	Self-propelled sprinkler systems	farms	-	farms	(NA)
Total land irrigated	acres	150	acres	126	acres	acres	-	acres	(NA)
Average per farm	acres	37.5	acres	42.0	Other sprinkler systems	farms	4	farms	(NA)
Cropland irrigated	farms	4	farms	3	acres	acres	150	acres	(NA)
acres	acres	150	acres	126	Land in irrigated farms	acres	1 840	acres	392
Harvested cropland irrigated	farms	4	farms	2	Cropland	acres	1 520	acres	353
acres	acres	150	acres	120	Harvested cropland	acres	1 464	acres	275
Cropland pasture irrigated	farms	-	farms	1	Farms not irrigated in 1974 but irrigated				
acres	acres	-	acres	6	between 1970 and 1973	farms	-	farms	(X)
Other cropland irrigated	farms	-	farms	(NA)	acres irrigated in most recent year	acres	-	acres	(X)
acres	acres	-	acres	-	Farms with artificial drainage	farms	507	farms	710
Pasture irrigated, other than cropland pasture	farms	-	farms	-	Proportion of farms	percent	45.6	percent	69.5
acres	acres	-	acres	-	Land in farms with drainage	acres	114 060	acres	143 703
Estimated quantity of irrigation water applied	acre-feet	111	acre-feet	58	Land drained	acres	98 083	acres	120 599
Average per acre irrigated	acre-feet	0.7	acre-feet	0.5	Average per farm	acres	193.5	acres	169.8
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches	farms	-	farms	(NA)	tanks	farms	70	farms	(NA)
acres	acres	-	acres	(NA)	number	number	124	number	(NA)
					acres	acres	127	acres	(NA)

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text)	farms	479	farms	403	farms	226	
	\$1,000	15 253	\$1,000	11 243	\$1,000	4 011	
Farms by size of debt owed:							
Under \$5,000	farms	68	farms	50	farms	67	
\$5,000 to \$9,999	farms	73	farms	65	farms	60	
\$10,000 to \$29,999	farms	175	farms	157	farms	69	
\$30,000 to \$49,999	farms	81	farms	72	farms	11	
\$50,000 and over	farms	82	farms	59	farms	19	

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more	35	36	47	50	220	220	260	35	77	191
25 to 149 days	77	464	205	1 481	126	126	435	220	126	89
Less than 25 days	191	-	901	-	89	89	1 153	47	205	901
Total contract labor	15	34	(NA)	(NA)	79	79				
Farms reporting number of contract workers furnished by contractor	7	(NA)	180	(NA)	62	(NA)				
Farms										
Cash wages paid — \$1,000										
Number of workers										
Farms with —										
1 worker										
2 workers										
3 or 4 workers										
5 to 9 workers										
10 workers and over										