

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 ----- farms	59	98	59	98		
\$40,000 to \$99,999 ----- farms	97		97			
\$20,000 to \$39,999 ----- farms	116	127	116	127		
\$10,000 to \$19,999 ----- farms	73	112	73	112		
\$5,000 to \$9,999 ----- farms	64	83	64	83		
\$2,500 to \$4,999 ----- farms	44	43	44	41		
Under \$2,500 (see text) ----- farms	55	77	9	2		
\$2,000 to \$2,499 ----- farms	8	13	(X)	(X)		
\$1,500 to \$1,999 ----- farms	14	14	(X)	(X)		
\$1,000 to \$1,499 ----- farms	11	15	(X)	(X)		
Under \$1,000 (see text) ----- farms	22	35	(X)	(X)		
Market value of agricultural products sold						
\$1,000 ----- dollars	34 630	17 809	34 574	17 721		
Average per farm ----- dollars	68 169	32 979	74 837	38 273		
Crops, including hay ----- farms	331	357	324	(NA)		
\$1,000 ----- farms	13 627	5 479	13 624	5 454		
Nursery and greenhouse products ----- farms	-	-	-	-		
\$1,000 ----- farms	-	-	-	-		
Forest products ----- farms	8	1	8	1		
\$1,000 ----- farms	38	(Z)	38	(Z)		
Livestock, poultry, and their products ----- farms	437	483	400	428		
\$1,000 ----- farms	20 964	12 330	20 912	12 267		
Poultry and poultry products ----- farms	17	(NA)	15	17		
\$1,000 ----- farms	45	(NA)	44	5		
Specified products sold:						
Crops ----- farms					324	(NA)
\$1,000 ----- farms					13 624	5 454
Grains ----- farms					284	279
\$1,000 ----- farms					10 012	2 619
Tobacco ----- farms					-	-
\$1,000 ----- farms					-	-
Cotton and cottonseed ----- farms					-	-
\$1,000 ----- farms					-	-
Field seeds, hay, forage, and silage ----- farms					202	142
\$1,000 ----- farms					2 117	320
Other field crops ----- farms					19	106
\$1,000 ----- farms					1 495	2 514
Vegetables, sweet corn, and melons ----- farms					1	3
\$1,000 ----- farms					1	1
Fruits, nuts, and berries ----- farms					-	-
\$1,000 ----- farms					-	-
Livestock, poultry, and their products ----- farms					400	428
\$1,000 ----- farms					20 912	12 267
Poultry and poultry products ----- farms					15	17
\$1,000 ----- farms					44	5
Dairy products ----- farms					2	24
\$1,000 ----- farms					1	35
Cattle and calves ----- farms					382	(NA)
\$1,000 ----- farms					20 132	11 496
Hogs and pigs ----- farms					63	(NA)
\$1,000 ----- farms					424	731
Sheep, lambs, and wool ----- farms					31	(NA)
\$1,000 ----- farms					73	(NA)
Other livestock and livestock products ----- farms					23	(NA)
\$1,000 ----- farms					238	(NA)

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 sold¹	72	(NA)	52	(NA)	
Income from farm-related sources before taxes and expenses¹					
----- farms	134	(NA)	128	(NA)	
\$1,000 ----- farms	818	(NA)	657	(NA)	
Customwork and other agricultural services ----- farms	48	36	47	34	
\$1,000 ----- farms	259	642	259	642	
Recreational services ----- farms	2	4	2	4	
\$1,000 ----- farms	1	4	1	4	
Government farm programs ----- farms	38	245	38	228	
\$1,000 ----- farms	35	1 168	35	1 160	
Rent of farmland or from lease or sale of allotments ----- farms	55	(NA)	50	(NA)	
\$1,000 ----- farms	508	(NA)	346	(NA)	
Other farm-related sources ----- farms	15	(NA)	15	(NA)	
\$1,000 ----- farms	17	(NA)	17	(NA)	
Expenses for farm-related income sources¹	36	(NA)	33	(NA)	
\$1,000 ----- farms	199	(NA)	57	(NA)	
Total family income from off-farm sources² ----- farms					197
\$1,000 ----- farms					1 327
Nonfarm business, excluding farm related ----- farms					23
\$1,000 ----- farms					176
Cash wages, salaries, commissions, and tips ----- farms					111
\$1,000 ----- farms					904
Interest, dividends, or royalties ----- farms					90
\$1,000 ----- farms					145
Federal Social Security, pensions, retirement pay, etc. ----- farms					25
\$1,000 ----- farms					84
Rent income of nonfarm property ----- farms					11
\$1,000 ----- farms					19

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 ----- farms	508	540	462	463	Seeds, bulbs, plants, and trees purchased ----- farms	176	195	172	186
\$1,000 ----- farms	29 533	15 076	29 450	14 960	\$1,000 ----- farms	309	194	309	193
Farms with ----- farms					Commercial fertilizer purchased ----- farms	209	206	204	198
\$1 to \$999 ----- farms	24	38	4	13	\$1,000 ----- farms	1 025	481	1 024	478
\$1,000 to \$1,999 ----- farms	18	37	11	19	Other agricultural chemicals purchased ----- farms	197	(NA)	193	(NA)
\$2,000 to \$2,999 ----- farms	21	24	11	19	\$1,000 ----- farms	291	137	284	136
\$3,000 to \$4,999 ----- farms	51	55	44	48	Lime ----- farms	(NA)	-	-	-
\$5,000 to \$9,999 ----- farms	68	106	66	103	\$1,000 ----- farms	(NA)	-	-	-
\$10,000 to \$19,999 ----- farms	109	109	109	128	Gasoline and other petroleum fuel and oil for farm business ----- farms	507	535	462	462
\$20,000 to \$39,999 ----- farms	99	280	99	84	\$1,000 ----- farms	1 399	937	1 391	918
\$40,000 to \$59,999 ----- farms	40		40		Gasoline ----- farms	(NA)	(NA)	461	462
\$60,000 and over ----- farms	78		78	.68	\$1,000 ----- farms	(NA)	(NA)	751	625
Livestock and poultry purchased ----- farms	240	255	227	234	Diesel oil ----- farms	(NA)	(NA)	324	231
\$1,000 ----- farms	6 951	3 001	6 939	2 990	\$1,000 ----- farms	(NA)	(NA)	429	179
Feed for livestock and poultry purchased ----- farms	375	411	342	365	LP gas, butane, and propane ----- farms	(NA)	(NA)	157	133
\$1,000 ----- farms	6 134	1 343	6 098	1 327	\$1,000 ----- farms	(NA)	(NA)	89	40
Commercially mixed formula feeds ----- farms	291	305	271	282	Motor oil, grease, piped gas, kerosene, and fuel oil ----- farms	(NA)	(NA)	462	462
\$1,000 ----- farms	1 055	915	1 040	907	\$1,000 ----- farms	(NA)	(NA)	121	75
Feed ingredients ----- farms	(NA)	(NA)	114	72	Hired farm labor ----- farms	233	337	231	317
\$1,000 ----- farms	(NA)	(NA)	348	58	\$1,000 ----- farms	1 914	1 599	1 914	1 591
Whole grains ----- farms	(NA)	(NA)	161	110	Contract labor ----- farms	38	284	38	100
\$1,000 ----- farms	(NA)	(NA)	3 886	160	\$1,000 ----- farms	133	683	133	257
Hay, green chop, and silage ----- farms	(NA)	(NA)	68	91	\$1,000 ----- farms	198		196	217
\$1,000 ----- farms	(NA)	(NA)	823	201	Machine hire and customwork ----- farms	603		603	420
Animal health costs for livestock and poultry ----- farms	(NA)	(NA)	277	(NA)	\$1,000 ----- farms	491	526	458	461
\$1,000 ----- farms	(NA)	(NA)	344	(NA)	All other production expenses ----- farms	10 775	6 700	10 411	6 650

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.....	506	530	460	459	Grain and bean combines, self-propelled..... farms.....	160	140	159	137
..... \$1,000.....	16 763	8 762	16 328	8 352	..... number.....	177	182	176	179
Average per farm..... dollars.....	33 129	16 532	35 496	18 196	..... mfd in last 5 years, number.....	42	65	42	65
Farms by value group:					Corn heads for combines..... farms.....	11	16	11	6
\$1 to \$999.....	2	25	2	83	..... number.....	11	18	11	6
\$1,000 to \$4,999.....	44	104	32	130	..... mfd in last 5 years, number.....	5	5	5	2
\$5,000 to \$9,999.....	58	119	40	108	Other cornpickers and picker-shellers..... farms.....	21		21	10
\$10,000 to \$19,999.....	87	140	75	130	..... number.....	21		21	11
\$20,000 to \$29,999.....	133		131	64	..... mfd in last 5 years, number.....	2		2	3
\$30,000 to \$49,999.....	96		94	39	Mower conditioners..... farms.....	69	(NA)	68	(NA)
\$50,000 to \$69,999.....	41		41	35	..... number.....	71	(NA)	70	(NA)
\$70,000 and over.....	45		45		..... mfd in last 5 years, number.....	37	(NA)	37	(NA)
Selected Machinery and Equipment					Pickup balers..... farms.....	264	268	261	256
Automobiles..... farms.....	421	432	381	384	..... number.....	278	290	275	278
..... number.....	590	589	547	537	..... mfd in last 5 years, number.....	118	114	118	110
..... mfd in last 5 years, number.....	372	383	348	356	Windrowers, pull and self-propelled..... farms.....	184	(NA)	184	152
Motor trucks, including pickups..... farms.....	475	500	434	449	..... number.....	191	(NA)	191	164
..... number.....	1 251	1 289	1 193	1 212	..... mfd in last 5 years, number.....	95	(NA)	95	87
..... mfd in last 5 years, number.....	507	524	482	484	Field forage harvesters, shear bar or flywheel type..... farms.....	47	(NA)	47	46
Wheel tractors..... farms.....	448	476	409	416	..... number.....	52	(NA)	52	50
..... number.....	1 182	1 445	1 124	1 198	..... mfd in last 5 years, number.....	22	(NA)	22	22
..... mfd in last 5 years, number.....	294	428	277	370					
Crawler tractors..... farms.....	100		100	110					
..... number.....	131		131	151					
..... mfd in last 5 years, number.....	3		3	38					

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.....	431	(X)	394	(X)	437	(X)	400	(X)	20 912
Any cattle, hogs, or sheep.....1974.....	421	(X)	385	(X)	433	(X)	396	(X)	20 629
.....1969.....	471	(X)	420	(X)	480	(X)	425	(X)	(NA)
Cattle and calves.....1974.....	409	132 854	377	131 993	416	74 134	382	73 839	20 132
.....1969.....	445	125 473	400	124 772	448	68 623	402	68 239	11 496
Farms with—									
1 to 4.....1974.....	3	8	3	8	17	37	7	14	3
5 to 9.....1974.....	2	15	1	7	23	163	14	100	22
10 to 19.....1974.....	24	329	11	168	50	677	37	513	96
20 to 49.....1974.....	55	1 758	43	1 446	109	3 439	107	3 394	622
50 to 99.....1974.....	78	5 536	72	5 156	102	7 145	102	7 145	1 368
100 to 199.....1974.....	92	13 219	92	13 219	51	7 292	51	7 292	1 414
200 to 499.....1974.....	93	28 758	93	28 758	46	13 464	46	13 464	2 843
500 and over.....1974.....	62	83 231	62	83 231	18	41 917	18	41 917	13 764
Cows and heifers that had calved.....1974.....	387	62 191	359	61 722	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	408	61 012	373	60 705	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	381	62 085	354	61 619	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	60 660	372	60 363	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	55	106	53	103	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	112	352	109	342	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	1
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	24	(X)	35
	Inventory, 1974				Sales, 1974—				
	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	381	62 085	354	61 619	Cattle sold.....	311	57 469	17 767	
Farms with—					Farms with—				
1 to 4.....	6	16	3	5	1 to 4.....	36	100	24	
5 to 9.....	8	56	4	28	5 to 9.....	24	160	37	
10 to 19.....	29	423	17	257	10 to 19.....	62	785	170	
20 to 49.....	83	2 671	76	2 460	20 to 49.....	81	2 551	592	
50 to 99.....	78	5 233	77	5 183	50 to 99.....	42	2 984	753	
100 to 199.....	84	11 093	84	11 093	100 to 199.....	24	3 359	771	
200 to 499.....	73	20 501	73	20 501	200 to 499.....	27	7 591	1 886	
500 and over.....	20	22 092	20	22 092	500 and over.....	15	39 939	13 534	
Milk cows.....	55	106	53	103	Calves sold.....	237	16 370	2 365	
Farms with—					Farms with—				
1 or 2.....	43	57	41	54	1 or 2.....	9	11	1	
3 or 4.....	9	32	9	32	3 or 4.....	2	8	1	
5 to 9.....	3	17	3	17	5 to 9.....	16	113	14	
10 to 19.....	—	—	—	—	10 to 19.....	31	441	60	
20 to 49.....	—	—	—	—	20 to 49.....	74	2 491	386	
50 to 99.....	—	—	—	—	50 to 99.....	60	4 205	572	
100 to 199.....	—	—	—	—	100 to 199.....	29	4 175	641	
200 to 499.....	—	—	—	—	200 to 499.....	14	(D)	(D)	
500 and over.....	—	—	—	—	500 and over.....	2	(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.....	310	36 133	Cattle fattened on grains and concentrates	26	28 731	10 810
.....1974..	351	32 996	.....1969..	17	3 220	(NA)
Beef heifers	306	35 850	Farms with—			
Milk heifers	18	283	1 to 9	4	21	8
Steers, steer calves, bulls, and bull calves	325	34 138	10 to 19	3	38	9
.....1974..	378	31 071	20 to 49	8	203	54
.....1969..			50 to 99	1	80	(D)
			100 to 199	3	349	(D)
			200 to 499	4	1 250	395
			500 and over	3	26 790	10 217

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	60	3 452	51	3 336	71	7 511	63	7 355	424
.....1974..	109	9 019	100	8 855	111	12 034	99	11 823	(NA)
.....1969..									
Farms with—									
1 to 4	10	22	7	17	8	28	6	20	1
5 to 9	6	38	4	22	6	41	6	41	3
10 to 24	16	227	13	192	13	185	9	139	10
25 to 49	12	429	12	429	10	339	9	312	18
50 to 99	5	278	4	218	16	1 076	15	1 001	51
100 to 199	6	764	6	764	6	953	6	953	62
200 to 499	4	(D)	4	(D)	9	3 026	9	3 026	180
500 and over	1	(D)	1	(D)	3	1 863	3	1 863	99
Feeder pigs sold.....	(X)	(X)	(X)	(X)	21	2 178	19	2 091	24
.....1974..	(X)	(X)	(X)	(X)	28	2 336	22	2 234	(NA)
.....1969..									
Sheep and lambs	34	2 281	30	2 147	35	2 759	31	2 640	(NA)
.....1974..	48	10 533	43	10 162	47	8 605	42	8 292	(NA)
.....1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	26	1 984	17 087
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	31	(X)	73
Sheep, lambs, and wool	(NA)	(NA)	1	1	(NA)	(NA)			
Goats	(NA)	(NA)			(NA)	(NA)			
.....1974..	(NA)	(NA)			(NA)	(NA)			
.....1969..	176	1 657	167	1 638	20	82	19	81	14
Horses and ponies	272	2 439	(NA)	(NA)	36	193	(NA)	(NA)	(NA)
.....1974..									
.....1969..									

	Inventory— Farms with sales of \$2,500 and over			Inventory	
	Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number
Hogs and pigs used or to be used for breeding ..	34	496	Litters of pigs farrowed between—		
.....1974..	71	1 199	December 1 of preceding year and November 30 ..	47	803
.....1969..	45	2 840	.....1974..	85	1 220
Other hogs and pigs	97	7 656	December 1 of preceding year and May 31	43	450
.....1974..	21	795	.....1969..	74	666
.....1969..	28	1 278	June 1 and November 30	31	353
Lambs under 1 year old	23	74	.....1974..	67	554
.....1974..			.....1969..		
Ewes 1 year old or older					
.....1974..					
.....1969..					
Rams and wethers					
.....1974..					
.....1969..					

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	66	(X)	61	(X)	2	(X)	2	(X)
.....1974..	(NA)	(X)	89	(X)	(NA)	(X)	11	(X)
.....1969..	65	5 206	60	5 035	2	1 430	2	1 430
Chickens 3 months old or older	101	4 413	89	3 738	11	815	11	815
.....1974..	63	5 043	58	4 876	2	1 430	2	1 430
.....1969..	98	3 906	86	3 243	10	608	10	608
Hens and pullets of laying age								
Farms with—								
1 to 99	58	1 638	53	1 471	1	20	1	20
100 to 399	4	(D)	4	(D)				
400 to 1,599					1	1 410	1	1 410
1,600 to 3,199	1	(D)	1	(D)				
3,200 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	5	208	5	208				
.....1974..								
.....1969..								
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	17	45	15	44
.....1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	17	5
.....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 ----- 1974	58	4 876	2	1 430	Turkeys ----- 1974	4	46	--	--
----- 1969	86	3 243	10	608	----- 1969	3	17	--	--
Hens for table or market egg production ----- 1974	57	4 848	2	1 430	Turkeys for slaughter ----- 1974	3	38	--	--
Hens for hatching egg production ----- 1974	2	28	--	--	Heavy breed ----- 1974	2	26	--	--
Pullets 3 months old or older ----- 1974	--	--	--	--	Light breed ----- 1974	1	12	--	--
----- 1969	7	176	2	80	Turkey hens for breeding ----- 1974	2	8	--	--
Roosters and male chickens for breeding ----- 1974	24	159	--	--	----- 1969	3	8	--	--
Pullet chicks and pullets under 3 months old ----- 1974	--	--	--	--	Other poultry ----- 1974	2	(X)	--	(X)
					----- 1969	7	(X)	--	(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	56	27	5 038	1 347	(X)	(X)				
Sorghums for all purposes ----- 1974	1	2	5	440	(X)	(X)				
Soybeans for beans (bushels) ----- 1974	--	--	--	--	--	--				
Peanuts for nuts (pounds) ----- 1974	--	--	--	--	--	--				
Wheat (bushels) ----- 1974	246	268	70 143	53 124	2 260	100	1 602	096		
Other small grains for grain ----- 1974	241	259	24 250	33 777	(X)	(X)				
Cotton (bales) ----- 1974	--	--	--	--	--	--				
Tobacco (pounds) ----- 1974	--	--	--	--	--	--				
Irish potatoes (hundredweight) ----- 1974	1	(NA)	(Z)	(NA)	48	(NA)			(NA)	
Sweetpotatoes (bushels) ----- 1974	--	(NA)	--	(NA)	--	(NA)			(NA)	
Hay crops (tons, dry) ----- 1974	357	360	57 538	50 591	118 615		81 091			
Vegetables, sweet corn, or melons for sale ----- 1974	1	3	1	11	(X)	(X)				
Land in orchards ----- 1974	1	--	1	--	(X)	(X)				
Berries for sale ----- 1974	--	--	--	--	(X)	(X)				
Other crops ----- 1974	106	(NA)	7 433	15 066	(X)	(X)				

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	Farms	Acres
Corn for grain or seed (bushels) ----- 1974	20	--	1 431	--	83 499	--	16	--	981	--
Corn for silage or green chop (tons, green) ----- 1974	42	26	3 607	1 334	56 675	20 483	40	23	3 211	1 278
Corn for dry fodder, hogged or grazed ----- 1974	--	--	--	--	(X)	(X)	--	--	--	--
Sorghums for grain (bushels) ----- 1974	--	1	--	170	--	5 100	--	1	--	170
Sorghums for silage, fodder, hay, etc. ----- 1974	--	(NA)	--	270	(X)	(X)	--	(NA)	--	270
Alfalfa hay (tons, dry) ----- 1974	308	302	41 977	37 158	85 724	65 792	142	164	13 828	15 338

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	150	43 046	(X)	52	4 441	32	13 807	32	780	1	3
----- 1969	165	25 530	(X)	75	4 972	33	1 956	33	209	--	--
Improved pasture ----- 1974	41	27 191	(X)	10	437	8	497	8	41	1	3
----- 1969	49	18 487	(X)	9	637	6	280	5	25	1	4
Corn for all purposes ----- 1974	56	5 038	(X)	50	4 192	42	4 263	42	876	--	--
----- 1969	26	1 334	(X)	23	1 278	17	995	16	188	1	25
Sorghums for all purposes ----- 1974	--	--	(X)	--	--	--	--	--	--	--	--
----- 1969	2	440	(X)	2	440	1	170	1	9	--	--
Wheat (bushels) ----- 1974	244	70 138	2 259 912	60	4 945	96	31 684	94	1 892	2	19
----- 1969	254	52 828	1 593 541	98	5 087	60	25 460	(NA)	998	(NA)	50
Oats (bushels) ----- 1974	85	3 058	165 974	20	875	12	518	12	50	--	--
----- 1969	103	4 943	277 901	40	2 078	12	641	(NA)	35	(NA)	--
Barley (bushels) ----- 1974	209	19 867	792 923	71	4 472	46	6 216	45	384	1	3
----- 1969	208	27 555	967 177	66	2 430	25	9 172	(NA)	368	(NA)	--
Rye (bushels) ----- 1974	1	48	2 400	1	48	1	48	1	4	--	--
----- 1969	2	70	3 000	1	40	--	--	(NA)	--	(NA)	--
Other small grains for grain ----- 1974	15	1 239	(X)	--	--	1	5	1	(Z)	--	--
Soybeans for beans (bushels) ----- 1974	--	--	--	--	--	--	--	--	--	(NA)	--
----- 1969	--	--	--	--	--	--	--	--	--	(NA)	--
Peanuts for nuts (pounds) ----- 1974	--	--	--	--	--	--	--	--	--	(NA)	--
----- 1969	--	--	--	--	--	--	--	--	--	(NA)	--
Hay crops (tons, dry) ----- 1974	348	57 315	118 328	153	16 340	53	5 857	52	447	1	10
----- 1969	336	49 861	80 028	182	18 055	34	3 037	32	211	2	5
Field seed crops ----- 1974	81	5 221	(X)	16	471	4	182	4	17	--	--
----- 1969	45	2 677	(X)	18	434	1	35	1	2	--	--
Cotton (bales) ----- 1974	--	--	--	--	--	--	--	--	--	--	--
----- 1969	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Tobacco (pounds) ----- 1974	--	--	--	--	--	--	--	--	--	--	--
----- 1969	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Irish potatoes (hundredweight) ----- 1974	1	(Z)	48	1	(Z)	1	(Z)	1	(Z)	--	--
----- 1969	1	1	30	--	--	--	--	(NA)	--	(NA)	--
Vegetables, sweet corn, or melons for sale ----- 1974	1	1	(X)	1	1	--	--	--	--	--	--
----- 1969	3	11	(X)	2	10	2	10	2	3	--	--
Land in orchards ----- 1974	--	--	(X)	--	--	--	--	--	--	--	--
----- 1969	--	--	(X)	--	--	--	--	--	--	--	--

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

	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	—	—	(X)	—	—	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—	—
Other crops	1974	29	2 212	(X)	28	2 206	24	2 045	21	435	3	17

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—		
lime			Diseases in crops and orchards		
farms	278	311	farms	6	5
\$1,000	1 308	613	acres on which used	1 695	756
Commercial fertilizer			farms	4	4
farms	204	179	\$1,000	117	165
acres on which used	65 122	54 170	Weeds or grass in crops		
tons	4 979	4 827	farms	54 635	61 552
\$1,000	1 024	478	acres on which used	140	90
Lime			farms	12	18
farms	—	—	\$1,000	6 716	1 087
acres on which used	—	—	farms	20	2
tons	—	—	\$1,000	25	(NA)
\$1,000	—	—	Weeds on all other land		
Sprays, dusts, granules, fumigants, etc. to control—			farms	1 150	(NA)
Insects on hay crops			acres on which used	4	(NA)
farms	56	63	Chemicals for defoliation or for growth control		
acres on which used	6 308	5 524	of crops or thinning of fruit		
\$1,000	17	14	farms	6	9
Insects on other crops			acres on which used	172	746
farms	38	9	farms	1	2
acres on which used	12 600	914	\$1,000	39	112
\$1,000	49	4	Insect control on livestock and poultry		
Nematodes in crops			farms	9	17
farms	3	—	\$1,000	25	(NA)
acres on which used	1 482	—	Other chemicals (see text)		
\$1,000	34	—	farms	7	(NA)
			\$1,000		

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			Land irrigated by—Continued		
farms	184	229	Self-propelled sprinkler systems		
Proportion of farms	39.8	49.4	farms	1	(NA)
Total land irrigated			acres	680	(NA)
acres	38 316	47 792	Other sprinkler systems		
Average per farm	208.2	208.6	farms	4	(NA)
Cropland irrigated			acres	161	(NA)
farms	37 879	47 155	Land in irrigated farms	439 463	908 910
acres	177	218	Cropland	79 741	162 817
Harvested cropland irrigated			Harvested cropland	54 073	86 159
farms	32 933	42 002	Farms not irrigated in 1974 but irrigated		
acres	52	75	between 1970 and 1973		
Cropland pasture irrigated			farms	5	(X)
farms	4 441	4 972	acres irrigated in most recent year	306	(X)
acres	8	(NA)	Farms with artificial drainage		
Other cropland irrigated			farms	21	74
farms	505	181	Proportion of farms		
acres	10	9	percent	4.5	15.9
Pasture irrigated, other than cropland pasture			Land in farms with drainage	86 194	213 786
farms	437	637	acres	2 732	12 106
acres			Land drained		
Estimated quantity of irrigation water applied			Average per farm	130.1	163.6
acre-feet	62 478	71 062	Artificial ponds, pits, reservoirs, and earthen		
Average per acre irrigated	1.6	1.5	tanks		
Land irrigated by—			farms	143	(NA)
Furrows or ditches			number	818	(NA)
farms	92	(NA)	acres	1 390	(NA)
acres	14 876	(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)	238	157	180
farms	27 138	15 100	12 038
\$1,000			
Farms by size of debt owed:			
Under \$5,000	39	12	40
\$5,000 to \$9,999	14	14	24
\$10,000 to \$29,999	46	38	43
\$30,000 to \$49,999	36	26	28
\$50,000 and over	103	67	45

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	96	131	304	342	1 451	1 591	231	96	100	117
25 to 149 days	100	267	475	374	374		1 914	1 451	374	89
Less than 25 days	117	100	500	(NA)	89		1 279	304	475	500
Total contract labor	38	100	(NA)	(NA)	133	257				
Farms reporting number of contract workers furnished by contractor	23	(NA)	166	(NA)	77	(NA)				
Farms with—										
1 worker							66	48	29	34
2 workers							34	19	15	13
3 or 4 workers							45	14	26	27
5 to 9 workers							45	9	11	32
10 workers and over							41	6	19	11