

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	22	45	22	45		(NA)
\$40,000 to \$99,999	110		110		4 214	1 598
\$20,000 to \$39,999	138	116	138	116	296	341
\$10,000 to \$19,999	117	162	117	162	2 923	900
\$5,000 to \$9,999	87	124	87	124		
\$2,500 to \$4,999	40	71	40	70		
Under \$2,500 (see text)	49	53	3	2		
\$2,000 to \$2,499	7	14	(X)	(X)		
\$1,500 to \$1,999	13	9	(X)	(X)		
\$1,000 to \$1,499	10	6	(X)	(X)		
Under \$1,000 (see text)	19	24	(X)	(X)		
Market value of agricultural products sold						
\$1,000	19 797	10 988	19 745	10 926		
Average per farm	35 163	19 242	38 192	21 051		
Crops, including hay	386	439	377	(NA)		
Nursery and greenhouse products	4 229	1 617	4 214	1 598		
Forest products	1					
Livestock, poultry, and their products	514	533	486	501		
Poultry and poultry products	68	(NA)	64	142		
Specified products sold:						
Crops						
Grains						
Tobacco						
Cotton and cottonseed						
Field seeds, hay, forage, and silage						
Other field crops						
Vegetables, sweet corn, and melons						
Fruits, nuts, and berries						
Livestock, poultry, and their products						
Poultry and poultry products						
Dairy products						
Cattle and calves						
Hogs and pigs						
Sheep, lambs, and wool						
Other livestock and livestock products						

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	60	(NA)	42	(NA)	
Income from farm-related sources before taxes and expenses ¹	239	(NA)	229	(NA)	
Customwork and other agricultural services	644	(NA)	628	(NA)	
Recreational services	81	84	81	79	
Government farm programs	217	147	217	146	
Rent of farmland or from lease or sale of allotments	9	10	9	10	
Other farm-related sources	4	8	4	8	
Expenses for farm-related income sources ¹	157	344	156	332	
Total family income from off-farm sources ²	305	782	305	770	251
Nonfarm business, excluding farm related	53	(NA)	45	(NA)	1 295
Cash wages, salaries, commissions, and tips	85	(NA)	69	(NA)	41
Interest, dividends, or royalties	25	(NA)	24	(NA)	213
Federal Social Security, pensions, retirement pay, etc.	33	(NA)	32	(NA)	149
Rent income of nonfarm property	70	(NA)	68	(NA)	836
	160	(NA)	158	(NA)	110
					101
					47
					140
					2
					4

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	562	571	517	519				
Farms with--	16 277	8 860	16 198	8 761				
\$1 to \$999	18	22		9				
\$1,000 to \$1,999	28	22						
\$2,000 to \$2,999	21	34		32				
\$3,000 to \$4,999	62	69		61				
\$5,000 to \$9,999	111	175		168				
\$10,000 to \$19,999	143			146				
\$20,000 to \$39,999	104			69				
\$40,000 to \$59,999	29			29				
\$60,000 and over	46			46				
Livestock and poultry purchased	336	352	315	331				
Feed for livestock and poultry purchased	5 017	2 389	5 012	2 378				
Commercially mixed formula feeds	352	353	327	334				
Feed ingredients	1 032	593	1 024	589				
Whole grains	(NA)	(NA)	121	79				
Hay, green chop, and silage	(NA)	(NA)	208	100				
Animal health costs for livestock and poultry	(NA)	(NA)	208	218				
	(NA)	(NA)	1 393	768				
	(NA)	(NA)	65	90				
	(NA)	(NA)	69	68				
	(NA)	(NA)	397	(NA)				
	(NA)	(NA)	190	(NA)				
Seeds, bulbs, plants, and trees purchased	465	477	451	458				
Commercial fertilizer purchased	388	199	386	196				
Other agricultural chemicals purchased	253	229	252	223				
Lime	567	166	563	164				
Gasoline and other petroleum fuel and oil for farm business	275	(NA)	275	(NA)				
Gasoline	250	56	250	55				
Diesel oil	(NA)		3					
LP gas, butane, and propane	(NA)		1					
Motor oil, grease, piped gas, kerosene, and fuel oil	553	570	513	518				
Hired farm labor	1 112	706	1 100	691				
Contract labor	469	301	468	300				
Machine hire and customwork	14	429	14	17				
All other production expenses	19	298	19	9				
	351		344	406				
	486		484	286				
	553	551	517	518				
	5 253	3 211	5 030	3 157				

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.....	533	561	493	511	Grain and bean combines, self-propelled ----- farms.....	101	67	101	65
..... \$1,000.....	11 477	6 246	11 155	6 070	..... number.....	103	70	103	68
Average per farm ----- dollars.....	21 533	11 134	22 626	11 878	mfd in last 5 years, number.....	16	17	16	17
Farms by value group:					Corn heads for combines ----- farms.....	50	278	50	38
\$1 to \$999.....	4	14	3	139	..... number.....	50	289	50	40
\$1,000 to \$4,999.....	72	171	64	144	mfd in last 5 years, number.....	13	55	13	14
\$5,000 to \$9,999.....	90	145	67	133	Other cornpickers and picker-shellers ----- farms.....	197		195	240
\$10,000 to \$19,999.....	120	134	113	60	..... number.....	205		203	244
\$20,000 to \$29,999.....	106		106	23	mfd in last 5 years, number.....	20		20	40
\$30,000 to \$49,999.....	91	97	90	12	Mower conditioners ----- farms.....	53	(NA)	52	(NA)
\$50,000 to \$69,999.....	33		33		..... number.....	58	(NA)	57	(NA)
\$70,000 and over.....	17		17		mfd in last 5 years, number.....	17	(NA)	17	(NA)
Selected Machinery and Equipment					Pickup balers ----- farms.....	98	119	96	119
Automobiles ----- farms.....	470	500	435	465	..... number.....	100	121	98	121
..... number.....	648	678	605	639	mfd in last 5 years, number.....	28	21	28	21
mfd in last 5 years, number.....	310	369	301	349	Windrowers, pull and self-propelled ----- farms.....	223	(NA)	221	209
Motor trucks, including pickups..... farms.....	451	435	422	413	..... number.....	229	(NA)	227	215
..... number.....	642	565	610	543	mfd in last 5 years, number.....	51	(NA)	51	32
mfd in last 5 years, number.....	254	223	250	217	Field forage harvesters, shear bar or flywheel type ----- farms.....	141	(NA)	140	149
Wheel tractors..... farms.....	475	507	440	470	..... number.....	145	(NA)	144	160
..... number.....	1 537	1 487	1 470	1 408	mfd in last 5 years, number.....	32	(NA)	32	63
mfd in last 5 years, number.....	160	261	139	249					
Crawler tractors..... farms.....	7		7	14					
..... number.....	10		10	16					
mfd in last 5 years, number.....	-		-	-					

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.....	506	(X)	476	(X)	514	(X)	486	(X) 15 529
Any cattle, hogs, or sheep ----- 1974.....	496	(X)	469	(X)	505	(X)	480	(X) 14 262
----- 1969.....	508	(X)	484	(X)	521	(X)	497	(X) (NA)
Cattle and calves ----- 1974.....	478	64 505	459	64 103	483	37 234	466	37 072 10 757
----- 1969.....	481	53 760	461	53 513	491	33 421	475	33 305 6 559
Farms with --								
1 to 4 ----- 1974.....	6	15	6	15	19	50	14	38 11
5 to 9 ----- 1974.....	7	46	3	21	37	265	31	214 52
10 to 19 ----- 1974.....	28	394	22	314	69	974	64	905 221
20 to 49 ----- 1974.....	82	2 874	73	2 577	165	5 156	164	5 126 1 141
50 to 99 ----- 1974.....	130	9 112	130	9 112	121	8 024	121	8 024 1 911
100 to 199 ----- 1974.....	140	19 320	140	19 320	41	5 310	41	5 310 1 431
200 to 499 ----- 1974.....	74	21 396	74	21 396	26	7 240	26	7 240 2 097
500 and over ----- 1974.....	11	11 348	11	11 348	5	10 215	5	10 215 3 894
Cows and heifers that had calved ----- 1974.....	434	27 564	421	27 390	(NA)	(NA)	(NA)	(NA) (NA)
----- 1969.....	450	22 475	432	22 358	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows ----- 1974.....	399	25 897	389	25 733	(NA)	(NA)	(NA)	(NA) (NA)
----- 1969.....	(NA)	21 209	409	21 100	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows ----- 1974.....	100	1 667	97	1 657	(NA)	(NA)	(NA)	(NA) (NA)
----- 1969.....	129	1 266	127	1 258	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold ----- 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	45	(X) 745
----- 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	87	(X) 363
Inventory, 1974				Sales, 1974 - Farms with sales of \$2,500 and over				
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 ----- 399	25 897	389	25 733	Cattle sold ----- 387	30 281		9 765	
Farms with --				Farms with --				
1 to 4 ----- 11	25	10	22	1 to 4 ----- 36	85		25	
5 to 9 ----- 15	99	13	88	5 to 9 ----- 47	322		78	
10 to 19 ----- 47	674	44	632	10 to 19 ----- 61	857		248	
20 to 49 ----- 117	3 954	113	3 846	20 to 49 ----- 109	3 420		852	
50 to 99 ----- 133	8 839	133	8 839	50 to 99 ----- 71	4 743		1 368	
100 to 199 ----- 61	7 702	61	7 702	100 to 199 ----- 35	4 506		1 302	
200 to 499 ----- 13	(D)	13	(D)	200 to 499 ----- 23	6 133		1 997	
500 and over ----- 2	(D)	2	(D)	500 and over ----- 5	10 215		3 894	
Milk cows ----- 100	1 667	97	1 657	Calves sold ----- 203	6 791		992	
Farms with --				Farms with --				
1 or 2 ----- 54	71	52	67	1 or 2 ----- 12	17		3	
3 or 4 ----- 4	14	4	14	3 or 4 ----- 9	32		6	
5 to 9 ----- 5	34	4	28	5 to 9 ----- 19	135		21	
10 to 19 ----- 6	70	6	70	10 to 19 ----- 36	517		79	
20 to 49 ----- 19	550	19	550	20 to 49 ----- 89	2 849		436	
50 to 99 ----- 10	616	10	616	50 to 99 ----- 31	2 012		357	
100 to 199 ----- 1	(D)	1	(D)	100 to 199 ----- 6	(D)		84	
200 to 499 ----- 1	(D)	1	(D)	200 to 499 ----- 1	(D)		7	
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	377	15 508	Cattle fattened on grains and concentrates	109	14 068	5 631
1969	386	14 558	1969	51	9 039	(NA)
Beef heifers	352	14 198	Farms with—			
Milk heifers	46	1 310	1 to 9	32	173	47
Steers, steer calves, bulls, and bull calves	423	21 205	10 to 19	14	208	72
1969	429	16 597	20 to 49	27	887	289
			50 to 99	16	1 042	349
			100 to 199	8	1 108	450
			200 to 499	7	2 435	980
			500 and over	5	8 215	3 444

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	241	23 456	236	23 391	261	39 949	256	39 898	3 030
1969	268	25 957	262	25 901	284	38 704	280	38 657	(NA)
Farms with—									
1 to 4	3	7	3	7	4	9	1	2	(Z)
5 to 9	11	81	10	74	5	41	5	41	2
10 to 24	43	713	39	655	18	329	16	285	19
25 to 49	40	1 386	40	1 386	36	1 435	36	1 435	112
50 to 99	73	5 181	73	5 181	72	5 309	72	5 309	390
100 to 199	38	5 204	38	5 204	63	9 082	63	9 082	711
200 to 499	28	7 595	28	7 595	53	15 950	53	15 950	1 174
500 and over	5	3 289	5	3 289	10	7 794	10	7 794	621
Feeder pigs sold	(X)	(X)	(X)	(X)	50	3 764	48	3 750	97
1969	(X)	(X)	(X)	(X)	39	3 332	39	3 332	(NA)
Sheep and lambs	140	17 425	130	16 895	143	13 798	133	13 374	(NA)
1969	138	12 226	126	11 717	145	10 912	133	10 329	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	127	12 427	'99 340
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	134	(X)	475
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	7	35	(NA)	(NA)	1	14	(NA)
Horses and ponies	81	287	78	266	7	30	7	30	8
1969	110	499	(NA)	(NA)	22	78	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	202	4 249	Litters of pigs farrowed between—				
1969	233	4 953	December 1 of preceding year and November 30	229	5 387	224	5 374
Other hogs and pigs	207	19 142	1969	249	5 280	247	5 267
1969	234	20 948	December 1 of preceding year and May 31	211	3 444	207	3 436
Lambs under 1 year old	88	4 427	1969	209	3 245	207	3 238
Ewes 1 year old or older	127	11 283	1974	138	1 943	135	1 938
Rams and wethers	91	1 185	1969	168	2 035	166	2 029

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	110	(X)	102	(X)	34	(X)	32	(X)
1969	(NA)	(X)	177	(X)	(NA)	(X)	99	(X)
Chickens 3 months old or older	97	13 304	89	12 772	30	6 376	28	6 141
1969	181	38 046	163	36 056	99	18 179	93	17 690
Hens and pullets of laying age	94	12 331	87	11 849	29	6 240	27	6 005
1969	177	36 011	159	34 111	98	17 890	92	17 401
Farms with—								
1 to 99	45	1 511	40	1 379	11	562	10	477
100 to 399	46	7 620	44	7 270	14	2 666	13	2 516
400 to 1,599	2	1 200	2	1 200	4	3 012	4	3 012
1,600 to 3,199	1	2 000	1	2 000	—	—	—	—
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	27	2 824	26	2 724	4	286	3	186
1969	2	107	2	107	5	240	3	140
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	68	51	64	49
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	142	135

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

Table with two main sections: 'Farms with sales of \$2,500 and over' and 'Other poultry'. Each section has sub-sections for 'Inventory' and 'Sales', further divided into 'Farms' and 'Number' for each year (1974 and 1969). Items include Hens and pullets of laying age, Hens for table or market egg production, Turkeys, etc.

Table 10. Crops: 1974 and 1969

Table with two main sections: 'All farms' and 'Farms with sales of \$2,500 and over'. Each section has columns for 'Farms' and 'Acres' (1974 and 1969) and 'Quantity harvested' (1974 and 1969). Items include Corn for all purposes, Sorghums for all purposes, Soybeans for beans, etc.

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

Table with columns for 'Irrigated land' (Farms, Acres, Quantity) and 'Commercial fertilizer used' (Total, Dry, Liquid). Sub-columns for fertilizer include 'Farms', 'Acres', 'Tons'. Items include Cropland used only for pasture, Improved pasture, Corn for all purposes, Sorghums for all purposes, etc.

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..	2	25	(X)	-	1	15	1	1	-	-

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	347	814	330	220	Sprays, dusts, granules, fumigants, etc. to control—	1	35	2	244
Commercial fertilizer	252	189	189	189	Diseases in crops and orchards	(Z)	(Z)	(Z)	(Z)
Lime	3	3	—	—	Weeds or grass in crops	183	183	193	193
Sprays, dusts, granules, fumigants, etc. to control—	1	1	—	—	Weeds or brush in pasture	41	135	23	377
Insects on hay crops	28	15	8	1	Weeds on all other land	32	32	32	32
Insects on other crops	89	30	30	30	Chemicals for defoliation or for growth control	2	2	2	2
Nematodes in crops	2	2	2	2	of crops or thinning of fruit	3	3	2	2
	(Z)	(Z)	(Z)	(Z)	Insect control on livestock and poultry	52	52	114	114
					Other chemicals (see text)	6	6	8	8
						7	7	(NA)	(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	3	0.6	3	0.5	Land irrigated by—	1	(NA)	(NA)	(NA)
Proportion of farms	0.6	0.5	0.5	0.5	Self-propelled sprinkler systems	40	(NA)	(NA)	(NA)
Total land irrigated	351	117.0	460	153.3	Other sprinkler systems	—	(NA)	(NA)	(NA)
Cropland irrigated	351	351	460	460	Land in irrigated farms	7	360	7	758
Harvested cropland irrigated	3	3	3	3	Cropland	2	638	4	776
Cropland pasture irrigated	—	—	—	—	Harvested cropland	2	391	2	263
Other cropland irrigated	—	—	(NA)	(NA)	Farms not irrigated in 1974 but irrigated	2	(X)	(X)	(X)
Pasture irrigated, other than cropland pasture	—	—	—	—	between 1970 and 1973	95	(X)	(X)	(X)
Estimated quantity of irrigation water applied	179	0.5	427	0.9	Farms with artificial drainage	49	86	86	86
Land irrigated by—	2	311	(NA)	(NA)	Proportion of farms	9.5	16.5	16.5	16.5
Furrows or ditches	2	311	(NA)	(NA)	Land in farms with drainage	39	708	55	608
					Land drained	7	081	15	714
					Average per farm	144.5	182.7	182.7	182.7
					Artificial ponds, pits, reservoirs, and earthen	146	(NA)	(NA)	(NA)
					tanks	345	(NA)	(NA)	(NA)
						243	(NA)	(NA)	(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	\$1,000	farms	\$1,000	farms	$1,000
Farms with debt owed by farm operator (see text)	251	188	187	187	187	187
	9 661	5 039	4 622	4 622	4 622	4 622
Farms by size of debt owed:	35	30	29	29	29	29
Under \$5,000	25	25	29	29	29	29
\$5,000 to \$9,999	76	82	84	84	84	84
\$10,000 to \$29,999	58	27	21	21	21	21
\$30,000 to \$49,999	57	24	24	24	24	24
\$50,000 and over						

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—	54	45	89	64	339	300	178	54	58	107
150 days or more	58	251	107	608	93	300	468	339	93	35
25 to 149 days	107	17	351	(NA)	35	9	547	89	107	351
Less than 25 days	14	(NA)	(NA)	(NA)	19	(NA)				
Total contract labor	7	(NA)	23	(NA)	9	(NA)				
Farms reporting number of contract workers furnished by contractor	7	(NA)	23	(NA)	9	(NA)				
Farms with—										
1 worker							87	35	35	59
2 workers							27	11	9	10
3 or 4 workers							35	6	10	18
5 to 9 workers							19	2	4	12
10 workers and over							10	—	—	8