

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	41	81	41	81		
\$40,000 to \$99,999	41		41			
\$20,000 to \$39,999	51	67	51	67		
\$10,000 to \$19,999	40	50	40	50		
\$5,000 to \$9,999	33	42	33	42		
\$2,500 to \$4,999	37	44	35	42		
Under \$2,500 (see text)	155	252	12	11		
\$2,000 to \$2,499	21	13	(X)	(X)		
\$1,500 to \$1,999	24	25	(X)	(X)		
\$1,000 to \$1,499	32	24	(X)	(X)		
Under \$1,000 (see text)	78	190	(X)	(X)		
Market value of agricultural products sold						
\$1,000	16 080	11 827	15 927	11 537		
Average per farm dollars	40 401	22 065	62 952	39 374		
Crops, including hay						
farms	213	279	129	(NA)		
\$1,000	2 775	2 081	2 699	1 381		
Nursery and greenhouse products						
farms	45		36	34		
\$1,000	849		836	593		
Forest products						
farms	63	50	39	32		
\$1,000	163	54	146	45		
Livestock, poultry, and their products						
farms	224	327	159	216		
\$1,000	12 292	9 693	12 246	9 518		
Poultry and poultry products						
farms	51	(NA)	49	94		
\$1,000	8 417	(NA)	8 417	6 895		
Specified products sold:						
Crops						
farms	129			(NA)		
\$1,000	2 699			1 381		
Grains						
farms	9			4		
\$1,000	31			2		
Tobacco						
farms	-			-		
\$1,000	-			-		
Cotton and cottonseed						
farms	-			-		
\$1,000	-			-		
Field seeds, hay, forage, and silage						
farms	73			58		
\$1,000	376			165		
Other field crops						
farms	20			21		
\$1,000	999			345		
Vegetables, sweet corn, and melons						
farms	46			57		
\$1,000	561			585		
Fruits, nuts, and berries						
farms	30			35		
\$1,000	733			284		
Livestock, poultry, and their products						
farms	159			216		
\$1,000	12 246			9 518		
Poultry and poultry products						
farms	49			94		
\$1,000	8 417			6 895		
Dairy products						
farms	75			87		
\$1,000	3 027			1 995		
Cattle and calves						
farms	106			(NA)		
\$1,000	593			435		
Hogs and pigs						
farms	17			(NA)		
\$1,000	61			192		
Sheep, lambs, and wool						
farms	10			3		
\$1,000	3					
Other livestock and livestock products						
farms	11					
\$1,000	146					

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	166	(NA)	51	(NA)	
Income from farm-related sources before taxes and expenses²					
farms	93	(NA)	61	(NA)	154
\$1,000	621	(NA)	567	(NA)	1 570
Customwork and other agricultural services					
farms	46	43	29	31	34
\$1,000	264	64	223	47	290
Recreational services					
farms	8	12	6	6	99
\$1,000	47	28	46	11	841
Government farm programs					
farms	46	62	31	32	
\$1,000	42	10	40	9	
Rent of farmland or from lease or sale of allotments					
farms	16	(NA)	13	(NA)	74
\$1,000	22	(NA)	19	(NA)	203
Other farm-related sources					
farms	15	(NA)	12	(NA)	29
\$1,000	246	(NA)	239	(NA)	119
Expenses for farm-related income sources¹					
farms	30	(NA)	19	(NA)	21
\$1,000	319	(NA)	309	(NA)	116
Total family income from off-farm sources²					
farms					154
\$1,000					1 570
Nonfarm business, excluding farm related					
farms					34
\$1,000					290
Cash wages, salaries, commissions, and tips					
farms					99
\$1,000					841
Interest, dividends, or royalties					
farms					74
\$1,000					203
Federal Social Security, pensions, retirement pay, etc.					
farms					29
\$1,000					119
Rent income of nonfarm property					
farms					21
\$1,000					116

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	398	536	253	293				
\$1,000	13 637	10 382	13 437	9 952				
Farms with								
\$1 to \$999	73	143	8	20				
\$1,000 to \$1,999	58	65	10					
\$2,000 to \$2,999	37	44	15	15				
\$3,000 to \$4,999	27	43	19	25				
\$5,000 to \$9,999	46	59	44	52				
\$10,000 to \$19,999	53		53	63				
\$20,000 to \$39,999	30		30	47				
\$40,000 to \$59,999	18	182	18	71				
\$60,000 and over	56		56					
Livestock and poultry purchased								
farms	139	222	104	157				
\$1,000	1 171	1 242	1 153	1 206				
Feed for livestock and poultry purchased								
farms	255	358	168	213				
\$1,000	6 177	4 586	6 129	4 511				
Commercially mixed formula feeds								
farms	212	289	157	202				
\$1,000	5 948	4 455	5 924	4 427				
Feed ingredients								
farms	(NA)	(NA)	36	17				
\$1,000	(NA)	(NA)	51	18				
Whole grains								
farms	(NA)	(NA)	50	13				
\$1,000	(NA)	(NA)	97	41				
Hay, green chop, and silage								
farms	(NA)	(NA)	29	26				
\$1,000	(NA)	(NA)	57	25				
Animal health costs for livestock and poultry								
farms	(NA)	(NA)	121	(NA)				
\$1,000	(NA)	(NA)	77	(NA)				
Seeds, bulbs, plants, and trees purchased								
farms	194	225	133	131				
\$1,000	303	180	297	173				
Commercial fertilizer purchased								
farms	225	294	159	163				
\$1,000	514	203	503	191				
Other agricultural chemicals purchased								
farms	162	(NA)	123	(NA)				
\$1,000	151	113	148	106				
Lime								
farms	(NA)	136	62	74				
\$1,000	(NA)	17	30	15				
Gasoline and other petroleum fuel and oil for farm business								
farms	393	523	252	293				
\$1,000	472	345	447	296				
Gasoline								
farms	(NA)	(NA)	250	290				
\$1,000	(NA)	(NA)	259	163				
Diesel oil								
farms	(NA)	(NA)	77	51				
\$1,000	(NA)	(NA)	63	11				
LP gas, butane, and propane								
farms	(NA)	(NA)	29	53				
\$1,000	(NA)	(NA)	12	9				
Motor oil, grease, piped gas, kerosene, and fuel oil								
farms	(NA)	(NA)	252	293				
\$1,000	(NA)	(NA)	112	113				
Hired farm labor								
farms	185	322	157	231				
\$1,000	1 439	1 136	1 424	1 076				
Contract labor								
farms	17	139	13	15				
\$1,000	29	73	27	36				
Machine hire and customwork								
farms	93		70	70				
\$1,000	64		61	28				
All other production expenses								
farms	354	456	251	290				
\$1,000	3 319	2 504	3 172	2 330				

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	97	2 846	Cattle fattened on grains and concentrates	9	268	106
1969	107	2 178	1969	9	177	(NA)
Beef heifers	35	453	Farms with—			
Milk heifers	67	2 393	1 to 9	5	31	11
Steers, steer calves, bulls, and bull calves	90	801	10 to 19	2	(D)	(D)
1969	90	634	20 to 49	—	—	—
			50 to 99	—	—	—
			100 to 199	2	(D)	(D)
			200 to 499	—	—	—
			500 and over	—	—	—

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	47	1 474	29	1 338	24	1 723	17	1 666	61
1969	37	2 627	25	2 588	25	3 225	18	3 182	(NA)
Farms with—									
1 to 4	32	69	18	35	8	18	4	7	(Z)
5 to 9	3	23	2	16	3	25	3	25	1
10 to 24	3	49	3	49	6	112	3	66	4
25 to 49	5	153	2	58	1	42	1	42	3
50 to 99	1	80	1	80	—	—	—	—	—
100 to 199	—	—	—	—	1	134	1	134	4
200 to 499	2	(D)	2	(D)	4	(D)	4	(D)	(D)
500 and over	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	12	934	11	912	19
1969	(X)	(X)	(X)	(X)	12	751	7	715	(NA)
Sheep and lambs	22	245	12	141	14	163	10	73	(NA)
1969	50	729	11	146	31	350	7	100	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	7	92	1729
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	10	(X)	3
Goats	(NA)	(NA)	2	6	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	3	36	(NA)	(NA)	1	11	(NA)
Horses and ponies	72	389	39	292	12	46	11	44	146
1969	114	523	(NA)	(NA)	22	104	(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	15	261	17	342	15	327
1969	12	319	21	460	14	450
Other hogs and pigs	28	1 077	17	192	15	185
1969	25	2 269	14	227	12	224
Lambs under 1 year old	8	57	13	150	11	142
Ewes 1 year old or older	10	70	17	233	11	226
Rams and wethers	9	14				

	Litters of pigs farrowed between—			
	Farms	Number	Farms	Number
December 1 of preceding year and November 30	17	342	15	327
1969	21	460	14	450
December 1 of preceding year and May 31	17	192	15	185
1969	14	227	12	224
June 1 and November 30	13	150	11	142
1969	17	233	11	226

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	75	(X)	54	(X)	45	(X)	45	(X)
1969	(NA)	(X)	87	(X)	(NA)	(X)	90	(X)
Chickens 3 months old or older	54	541 773	33	541 406	24	621 658	24	621 658
1969	94	649 437	50	648 038	53	671 774	48	670 495
Hens and pullets of laying age	48	387 384	29	387 085	17	351 398	17	351 398
1969	84	477 360	40	476 157	39	389 370	34	388 171
Farms with—								
1 to 99	36	884	17	585	6	152	6	152
100 to 399	2	200	2	200	—	—	—	—
400 to 1,999	2	1 900	2	1 900	3	2 576	3	2 576
1,600 to 3,199	1	2 400	1	2 400	—	—	—	—
3,200 to 9,999	1	(D)	1	(D)	3	25 430	3	25 430
10,000 to 19,999	1	(D)	1	(D)	2	(D)	2	(D)
20,000 to 49,999	4	108 000	4	108 000	2	(D)	2	(D)
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	17	469 650	17	469 650	21	2 881 382	21	2 881 382
1969	39	936 250	39	936 250	44	3 418 099	44	3 418 099
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	51	8 417	49	8 417
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	94	6 895

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	29	387 085	17	351 398	Turkeys	—	—	—	—
Hens for table or market egg production	40	476 157	34	388 171	Turkeys for slaughter	—	—	2	2 000
Hens for hatching egg production	1	(D)	3	2 600	Heavy breed	—	—	—	—
Pullets 3 months old or older	4	153 800	7	270 000	Light breed	—	—	—	—
Roosters and male chickens for breeding	11	162 476	14	272 580	Turkey hens for breeding	—	—	—	—
Pullet chicks and pullets under 3 months old	8	521	3	260	Other poultry	7	(X)	—	(X)
	4	52 150	—	—		3	(X)	—	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Irrigated land		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	57	55	2 286	1 320	(X)	(X)	—	—	—	—
Sorghums for all purposes	4	3	130	45	(X)	(X)	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—
Wheat (bushels)	2	—	4	—	120	—	—	—	—	—
Other small grains for grain	10	12	204	240	(X)	(X)	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	39	(NA)	1 234	(NA)	280 917	(NA)	—	—	—	(NA)
Sweet potatoes (bushels)	—	(NA)	—	(NA)	—	(NA)	—	—	—	(NA)
Hay crops (tons, dry)	246	279	15 871	14 137	24 768	22 659	—	—	—	—
Vegetables, sweet corn, or melons for sale	69	93	710	1 482	(X)	(X)	—	—	—	—
Land in orchards	33	35	769	515	(X)	(X)	—	—	—	—
Berries for sale	29	53	233	285	(X)	(X)	—	—	—	—
Other crops	58	(NA)	111	72	(X)	(X)	—	—	—	—

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	99	4 618	(X)	—	—	22	666	22	142	—	—
Improved pasture	142	4 886	(X)	1	2	47	975	47	244	1	1
Corn for all purposes	50	2 268	(X)	2	44	42	1 626	42	590	—	—
Sorghums for all purposes	44	1 257	(X)	—	—	34	1 102	34	418	1	1
Wheat (bushels)	3	115	(X)	—	—	1	100	1	16	—	—
Oats (bushels)	1	25	(X)	—	—	—	—	—	—	—	—
Barley (bushels)	2	29	999	—	—	1	5	(NA)	1	(NA)	(NA)
Rye (bushels)	3	62	740	—	—	2	12	(NA)	2	(NA)	(NA)
Other small grains for grain	1	80	1 200	—	—	—	—	(NA)	2	(NA)	(NA)
Soybeans for beans (bushels)	2	20	(X)	—	—	2	20	2	2	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	(NA)
Hay crops (tons, dry)	149	13 369	21 811	1	40	49	3 448	49	534	—	—
Field seed crops	149	10 937	18 857	—	—	41	1 923	41	278	4	6
Cotton (bales)	—	—	(X)	—	—	—	—	—	—	—	—
Tobacco (pounds)	—	—	(X)	—	—	—	—	(NA)	—	(NA)	(NA)
Irish potatoes (hundredweight)	26	1 228	280 077	10	614	23	1 224	23	1 093	(NA)	(NA)
Vegetables, sweet corn, or melons for sale	24	856	206 299	9	707	23	854	(NA)	752	(NA)	(NA)
Land in orchards	47	678	(X)	20	377	42	656	42	364	—	—
	58	1 393	(X)	19	567	50	1 228	50	756	2	6
	17	731	(X)	—	—	13	698	12	88	2	1
	11	402	(X)	—	—	10	401	10	60	—	—

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	Acres	Farms	Tons	Farms	Tons
Berries for sale	15	211	(0)	6	9	3	15	3	6	-	-
1969	28	199	(0)	7	7	8	33	8	33	-	-
Nursery and greenhouse products	36	48	(0)	10	27	21	37	22	16	6	2
1969	34	29	(0)	6	7	27	27	23	29	1	(2)
Other crops	2	7	(0)	-	-	1	1	1	(2)	-	-

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974	1969		1974	1969
Total chemical costs, including fertilizer and lime			Sprays, dusts, granules, fumigants, etc. to control—Con.		
..... farms	168	189	Diseases in crops and orchards	16	20
..... \$1,000	651	297	..... farms	794	465
Commercial fertilizer	161	148	..... acres on which used	15	15
..... farms	8 657	6 777	Weeds or grass in crops	47	70
..... acres on which used	2 877	2 617	..... farms	2 488	2 579
..... tons	503	191	..... acres on which used	21	2
..... \$1,000	62	74	Weeds or brush in pasture	1	21
Lime	1 486	1 157	..... farms	4	5
..... acres on which used	2 197	1 891	..... acres on which used	400	5
..... tons	30	15	..... \$1,000	5	(2)
..... \$1,000	5	1	Weeds on all other land	93	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			..... acres on which used	1	(NA)
Insects on hay crops	74	20	..... \$1,000	2	8
..... farms	(2)	(2)	Chemicals for defoliation or for growth control		
..... acres on which used	46	49	of crops or thinning of fruit	235	214
..... farms	2 619	1 880	..... farms	3	1
..... acres on which used	67	43	..... \$1,000	10	39
..... \$1,000	2	1	Insect control on livestock and poultry	1	10
Nematodes in crops	14	10	..... farms	24	(NA)
..... farms	(2)	(2)	..... \$1,000	6	(NA)
..... acres on which used .....			..... \$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	33	32	Land irrigated by—Continued		
Proportion of farms	13.0	10.9	Self-propelled sprinkler systems	8	(NA)
Total land irrigated	1 098	1 332	..... farms	382	(NA)
Average per farm	33.3	41.6	..... acres	26	(NA)
Cropland irrigated	33	32	Other sprinkler systems	720	(NA)
..... farms	1 098	1 332	..... farms	5 405	4 317
Harvested cropland irrigated	33	31	Land in irrigated farms	2 976	2 900
..... farms	1 098	1 327	Cropland	2 493	2 345
..... acres	-	1	Harvested cropland		
Cropland pasture irrigated	-	2	Farms not irrigated in 1974 but irrigated		
..... farms	-	(NA)	between 1970 and 1973	6	(X)
..... acres	-	3	..... farms	55	(X)
Other cropland irrigated .....	-	-	..... acres irrigated in most recent year		
Pasture irrigated, other than cropland pasture	-	-	Farms with artificial drainage	34	39
..... farms	-	-	Proportion of farms	13.4	13.3
..... acres	-	-	Land in farms with drainage	8 184	10 908
Estimated quantity of irrigation water applied	562	703	Land drained	910	1 204
Average per acre irrigated	0.5	0.5	..... acres	26.8	30.8
Land irrigated by—			Average per farm		
Furrows or ditches	1	(NA)	Artificial ponds, pits, reservoirs, and earthen		
..... farms	40	(NA)	tanks	57	(NA)
..... acres .....			..... farms	140	(NA)
			..... number	130	(NA)
			..... acres		

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)	110	90	64
..... farms	3 518	2 492	1 026
..... \$1,000			
Farms by size of debt owed:			
Under \$5,000	13	10	23
\$5,000 to \$9,999	19	20	18
\$10,000 to \$29,999	43	35	13
\$30,000 to \$49,999	14	9	5
\$50,000 and over	21	16	5

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

	Farms		Workers		Dollars (1,000)		1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969	Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more	71	93	237	251	1 063		157	71	75	98
25 to 149 days	75	193	361	1 201	264		1 424	1 063	264	96
Less than 25 days	98		833		96		1 431	237	361	833
Total contract labor	13	15	(NA)	(NA)	27	36				
Farms reporting number of contract workers furnished by contractor	6	(NA)	117	(NA)	10	(NA)				
Farms with—										
1 worker							34	28	21	19
2 workers							24	15	13	20
3 or 4 workers							23	17	16	15
5 to 9 workers							39	7	19	20
10 workers and over							37	4	6	24