



**Table 3. Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
<b>Farms by value of sales:</b>							
\$100,000 and over	34	39	34	39	Crops	467	(NA)
\$40,000 to \$99,999	78		78		farms	15 732	8 135
\$20,000 to \$39,999	125	75	125	75	\$1,000	421	482
					farms	4 885	1 215
\$10,000 to \$19,999	119	184	119	184	\$1,000	270	426
\$5,000 to \$9,999	81	202	81	202	farms	4 922	3 108
\$2,500 to \$4,999	38	115	38	115	\$1,000	78	243
					farms	365	166
Under \$2,500 (see text)	69	158	2	6	\$1,000	8	10
\$2,000 to \$2,499	17	31	(X)	(X)	farms	5	19
\$1,500 to \$1,999	22	22	(X)	(X)	Other field crops	426	557
\$1,000 to \$1,499	16	31	(X)	(X)	\$1,000	5 495	3 583
Under \$1,000 (see text)	14	74	(X)	(X)	farms	6	13
					\$1,000	59	(D)
					farms	1	
					\$1,000	1	
<b>Market value of agricultural products sold</b>					Livestock, poultry, and their products	180	286
\$1,000	17 014	9 243	16 916	9 079	\$1,000	1 153	810
Average per farm	31 275	11 956	35 464	14 620	farms	6	19
					\$1,000	132	5
Crops, including hay	517	707	467	(NA)	farms		1
\$1,000	15 808	8 269	15 732	8 135	\$1,000		(Z)
farms	3		1	2	Dairy products		
\$1,000	(D)		(D)	(D)	\$1,000		
					farms		
Forest products	2	26	2	25	Cattle and calves	37	(NA)
\$1,000	(D)	136	(D)	135	\$1,000	125	80
					farms	155	(NA)
Livestock, poultry, and their products	203	332	180	286	\$1,000	893	724
\$1,000	1 173	838	1 153	810	farms	3	
					\$1,000	4	
Poultry and poultry products	8	(NA)	6	19	Other livestock and livestock products	2	
\$1,000	132	(NA)	132	5	farms	(Z)	
					\$1,000		

**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 <sup>1</sup>	71	(NA)	40	(NA)	
Income from farm-related sources before taxes and expenses <sup>1</sup>	120	(NA)	98	(NA)	216
\$1,000	376	(NA)	323	(NA)	1 461
farms	58	96	51	90	
\$1,000	238	158	232	155	39
Customwork and other agricultural services					254
farms		5		5	
\$1,000		5		5	145
Recreational services					1 050
farms	35	380	34	330	
\$1,000	15	401	15	373	63
Government farm programs					58
farms	53	(NA)	36	(NA)	41
\$1,000	118	(NA)	72	(NA)	77
Rent of farmland or from lease or sale of allotments	14	(NA)	13	(NA)	41
farms	5	(NA)	5	(NA)	77
\$1,000	39	(NA)	28	(NA)	14
Other farm-related sources					17
farms	80	(NA)	71	(NA)	
\$1,000					
Expenses for farm-related income sources <sup>1</sup>					
\$1,000					

<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	543	773	477	621	Seeds, bulbs, plants, and trees purchased	422	670	396	573
\$1,000	9 472	6 226	9 380	6 036	\$1,000	575	402	572	389
Farms with—					farms	501	718	451	595
\$1 to \$999	53	69	10	48	\$1,000	1 772	943	1 754	918
\$1,000 to \$1,999	32	114	24	80	Other agricultural chemicals purchased	332	(NA)	303	(NA)
\$2,000 to \$2,999	41	90	33	80	farms	792	497	789	484
\$3,000 to \$4,999	83	147	78	143	\$1,000	(NA)	240	85	205
\$5,000 to \$9,999	100	197	98	194	farms	(NA)	64	66	61
\$10,000 to \$19,999	103		103	87	Lime				
\$20,000 to \$39,999	76		76	48	\$1,000				
\$40,000 to \$59,999	19	156	19	21	Gasoline and other petroleum fuel and oil for farm business	519	759	460	617
\$60,000 and over	36		36		\$1,000	912	701	900	670
Livestock and poultry purchased	57	128	52	117	farms	(NA)	(NA)	451	591
\$1,000	117	72	116	69	\$1,000	(NA)	(NA)	338	308
					farms	(NA)	(NA)	320	205
Feed for livestock and poultry purchased	184	270	155	222	\$1,000	(NA)	(NA)	233	79
\$1,000	547	273	530	260	farms	(NA)	(NA)	78	319
\$1,000					\$1,000	(NA)	(NA)	144	159
Commercially mixed formula feeds	148	219	127	191	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	460	617
\$1,000	465	216	453	208	farms	(NA)	(NA)	186	125
farms	(NA)	(NA)	39	16	\$1,000	260	582	238	504
\$1,000	(NA)	(NA)	45	15	farms	990	854	971	830
Whole grains	(NA)	(NA)	28	44	\$1,000	17	551	16	33
\$1,000	(NA)	(NA)	27	30	farms	60	378	60	25
Hay, green chop, and silage	(NA)	(NA)	4	12	\$1,000	352		321	453
\$1,000	(NA)	(NA)	5	7	farms	512		504	332
Animal health costs for livestock and poultry	(NA)	(NA)	59	(NA)	\$1,000	508	726	475	617
\$1,000	(NA)	(NA)	6	(NA)	farms	3 194	2 104	3 179	2 058
					\$1,000				



**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	1974..	27	338	Cattle fattened on grains and concentrates		12	58	15
	1969..	41	396			2	3	(NA)
Beef heifers	1974..	27	332	Farms with—		11	43	11
Milk heifers	1974..	2	6	1 to 9		1	15	4
Steers, steer calves, bulls, and bull calves	1974..	28	346	10 to 19		-	-	-
	1969..	43	263	20 to 49		-	-	-
				50 to 99		-	-	-
				100 to 199		-	-	-
				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	1974..	168	8 375	145	7 955	176	13 183	155	12 771 893
	1969..	329	14 623	278	13 653	313	18 677	268	17 794 (NA)
Farms with—									
1 to 4	1974..	7	16	2	7	4	9	3	7 (Z)
5 to 9	1974..	19	126	17	114	14	100	12	84 5
10 to 24	1974..	49	782	41	656	55	848	42	651 36
25 to 49	1974..	49	1 579	41	1 306	44	1 582	39	1 385 88
50 to 99	1974..	30	1 996	30	1 996	27	1 894	27	1 894 129
100 to 199	1974..	10	1 345	10	1 345	14	1 721	14	1 721 106
200 to 499	1974..	2	(D)	2	(D)	16	(D)	16	(D) (D)
500 and over	1974..	2	(D)	2	(D)	2	(D)	2	(D) (D)
Feeder pigs sold	1974..	(X)	(X)	(X)	(X)	32	1 539	29	1 444 30
	1969..	(X)	(X)	(X)	(X)	54	2 034	46	1 811 (NA)
Sheep and lambs	1974..	3	226	3	226	3	148	3	148 (NA)
	1969..	6	352	4	348	4	287	4	287 (NA)
Sheep and lambs shorn	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	3	142 1 250
Sheep, lambs, and wool	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X) 4
Goats	1974..	(NA)	(NA)	2	16	(NA)	(NA)	1	1 (Z)
	1969..	(NA)	(NA)	5	49	(NA)	(NA)	-	- (NA)
Horses and ponies	1974..	24	50	22	42	-	-	-	- (NA)
	1969..	44	106	(NA)	(NA)	5	16	(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	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974..	129	1 083	Litters of pigs farrowed between—		160	1 806	139	1 729
	1969..	232	2 002	December 1 of preceding year and November 30		290	2 817	245	2 652
Other hogs and pigs	1974..	142	6 872	December 1 of preceding year and May 31		151	951	133	909
	1969..	266	11 651	June 1 and November 30		272	1 517	228	1 407
Lambs under 1 year old	1974..	2	80			134	855	119	820
Ewes 1 year old or older	1974..	3	140			228	1 300	206	1 245
Rams and wethers	1974..	3	6						

<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	1974..	45	(X)	37	(X)	6	(X)	6	(X)
	1969..	(NA)	(X)	95	(X)	(NA)	(X)	10	(X)
Chickens 3 months old or older	1974..	43	1 200	35	1 031	5	(D)	5	(D)
	1969..	118	4 262	94	3 549	10	475	9	466
Hens and pullets of laying age	1974..	43	1 168	35	1 003	4	73	4	73
	1969..	113	3 973	89	3 269	10	475	9	466
Farms with—									
1 to 99	1974..	42	1 068	34	903	4	73	4	73
100 to 399	1974..	1	100	1	100	-	-	-	-
400 to 1,599	1974..	-	-	-	-	-	-	-	-
1,600 to 3,199	1974..	-	-	-	-	-	-	-	-
3,200 to 9,999	1974..	-	-	-	-	-	-	-	-
10,000 to 19,999	1974..	-	-	-	-	-	-	-	-
20,000 to 49,999	1974..	-	-	-	-	-	-	-	-
50,000 to 99,999	1974..	-	-	-	-	-	-	-	-
100,000 and over	1974..	-	-	-	-	-	-	-	-
Broilers and other meat-type chickens	1974..	2	(D)	2	(D)	2	(D)	2	(D)
	1969..	2	2	2	2	-	-	-	-
Poultry and poultry products sold, (\$1,000)	1974..	(X)	(X)	(X)	(X)	8	132	6	132
	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	19	5

**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	Farms	Number
Hens and pullets of laying age	1974	35	1 003	4	73	Turkeys	1974	—	—	—	—
	1969	89	3 269	9	466		1969	—	—	—	—
Hens for table or market egg production	1974	35	922	4	73	Turkeys for slaughter	1974	—	—	—	—
Hens for hatching egg production	1974	3	81	—	—	Heavy breed	1974	—	—	—	—
						Light breed	1974	—	—	—	—
Pullets 3 months old or older	1974	—	—	1	(D)	Turkey hens for breeding	1974	—	—	—	—
	1969	5	56	—	—		1969	—	—	—	—
Roosters and male chickens for breeding	1974	16	28	—	—	Other poultry	1974	3	(X)	—	(X)
Pullet chicks and pullets under 3 months old	1974	—	—	—	—		1969	3	(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		449	556	18 365	12 573	(X)	(X)
Sorghums for all purposes		4	5	119	18	(X)	(X)
Soybeans for beans (bushels)		325	352	10 407	5 873	241 432	139 664
Peanuts for nuts (pounds)		447	625	14 234	15 106	33 891 938	29 808 400
Wheat (bushels)		20	28	400	301	12 374	11 951
Other small grains for grain		1	6	4	32	(X)	(X)
Cotton (bales)		84	330	2 198	3 249	1 910	1 735
Tobacco (pounds)		288	456	2 507	2 649	5 144 979	4 803 977
Irish potatoes (hundredweight)		6	(NA)	1	(NA)	100	(NA)
Sweet potatoes (bushels)		15	(NA)	47	(NA)	19 293	(NA)
Hay crops (tons, dry)		14	15	333	99	256	110
Vegetables, sweet corn, or melons for sale		12	17	217	111	(X)	(X)
Land in orchards		2	—	7	—	(X)	(X)
Berries for sale		1	—	(Z)	—	(X)	(X)
Other crops		2	(NA)	5	132	(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)		404	468	18 007	11 956	1 410 983	1 042 509	—	1
Corn for silage or green chop (tons, green)		9	7	118	56	1 610	857	—	—
Corn for dry fodder, hogged or grazed		6	23	25	146	(X)	(X)	—	—
Sorghums for grain (bushels)		2	4	94	16	(D)	560	—	—
Sorghums for silage, fodder, hay, etc.		3	(NA)	25	2	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry)		3	—	15	—	23	—	—	—

**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		Liquid	
							Farms	Acres	Farms	Tons
Cropland used only for pasture	1974	93	2 917	(X)	—	—	15	819	15	174
	1969	146	2 277	(X)	1	7	36	502	36	160
Improved pasture	1974	23	633	(X)	—	—	3	57	3	10
	1969	30	618	(X)	1	25	8	186	8	50
Corn for all purposes	1974	409	18 150	(X)	—	—	305	15 593	286	4 301
	1969	482	12 158	(X)	1	5	353	9 731	348	3 096
Sorghums for all purposes	1974	4	119	(X)	—	—	1	92	1	2
	1969	5	18	(X)	—	—	2	4	2	—
Wheat (bushels)	1974	20	400	12 374	—	—	15	375	14	81
	1969	25	277	11 193	1	1	20	220	(NA)	54
Oats (bushels)	1974	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—
Barley (bushels)	1974	—	—	—	—	—	—	—	—	(NA)
	1969	—	—	—	—	—	—	—	—	—
Rye (bushels)	1974	1	4	120	—	—	1	4	1	1
	1969	3	22	620	—	—	3	22	(NA)	6
Other small grains for grain	1974	—	—	(X)	—	—	—	—	—	—
Soybeans for beans (bushels)	1974	311	10 342	239 888	—	—	159	5 239	146	877
	1969	317	5 667	134 519	2	8	184	3 275	(NA)	689
Peanuts for nuts (pounds)	1974	428	14 197	33 830 648	—	—	221	7 953	209	1 509
	1969	544	14 711	29 277 332	2	24	355	11 148	(NA)	2 478
Hay crops (tons, dry)	1974	14	333	256	—	—	2	14	2	4
	1969	15	99	110	—	—	4	37	4	6
Field seed crops	1974	—	—	(X)	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—
Cotton (bales)	1974	84	2 198	1 910	—	—	71	2 095	66	654
	1969	298	3 122	1 660	—	—	267	2 891	(NA)	850
Tobacco (pounds)	1974	270	2 481	5 115 377	4	21	270	2 482	260	1 967
	1969	427	2 605	4 732 821	6	34	427	2 594	(NA)	2 238
Irish potatoes (hundredweight)	1974	4	(Z)	64	—	—	4	(Z)	4	1
	1969	19	38	1 405	—	—	11	37	(NA)	49
Vegetables, sweet corn, or melons for sale	1974	7	208	(X)	—	—	4	146	3	33
	1969	15	110	(X)	—	—	10	101	10	31
Land in orchards	1974	1	6	(X)	—	—	1	6	1	1
	1969	—	—	(X)	—	—	—	—	—	(Z)

**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.....	1	(2)	(X)	—	—	1	—	1	(2)	
1969.....	—	—	—	(X)	—	—	—	—	—	—	
Nursery and greenhouse products .....	1974.....	1	3	(X)	1	3	1	(2)	1	(2)	
1969.....	2	7	(X)	2	6	2	3	—	—	—	
Other crops .....	1974.....	8	48	(X)	—	—	8	30	—	—	
						7	47				

**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		
						1974	1969
Total chemical costs, including fertilizer and lime .....	farms.....	463	603	Sprays, dusts, granules, fumigants, etc. to control—	Con-		
Commercial fertilizer .....	\$1,000.....	2 543	1 402	Diseases in crops and orchards .....	farms.....		
acres on which used .....	farms.....	451	580	acres on which used .....	\$1,000.....		
tons .....	34 944	30 842	Weeds or grass in crops .....	farms.....	2 576	1 569	
\$1,000.....	11 898	10 591	acres on which used .....	\$1,000.....	29	14	
Lime .....	farms.....	1 754	918	Weeds or brush in pasture .....	farms.....	217	353
acres on which used .....	farms.....	85	205	acres on which used .....	\$1,000.....	27 831	19 063
tons .....	5 770	7 753	Weeds on all other land .....	farms.....	340	184	
\$1,000.....	4 215	6 109	acres on which used .....	\$1,000.....	—	6	
Sprays, dusts, granules, fumigants, etc. to control—	farms.....	66	61	acres on which used .....	\$1,000.....	—	56
Insects on hay crops .....	farms.....	2	2	acres on which used .....	\$1,000.....	—	1
acres on which used .....	farms.....	14	16	acres on which used .....	\$1,000.....	9	(NA)
\$1,000.....	(2)	(2)	Chemicals for defoliation or for growth control	of crops or thinning of fruit .....	farms.....	54	82
Insects on other crops .....	farms.....	204	388	acres on which used .....	\$1,000.....	2 909	1 239
acres on which used .....	farms.....	15 162	14 256	acres on which used .....	\$1,000.....	23	11
\$1,000.....	223	166	Insect control on livestock and poultry .....	farms.....	14	33	
Nematodes in crops .....	farms.....	115	135	acres on which used .....	\$1,000.....	1	3
acres on which used .....	farms.....	5 839	4 229	acres on which used .....	\$1,000.....	53	(NA)
\$1,000.....	71	34	Other chemicals (see text) .....	farms.....	34	(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		
						1974	1969
Farms irrigated in census year .....	farms.....	4	11	Land irrigated by—Continued			
Proportion of farms .....	percent.....	0.8	1.7	Self-propelled sprinkler systems .....	farms.....		
Total land irrigated .....	acres.....	22	111	acres.....	1	(NA)	
Average per farm .....	acres.....	5.5	10.0	Other sprinkler systems .....	farms.....	3	(NA)
Cropland irrigated .....	farms.....	4	11	acres.....	3	(NA)	
Harvested cropland irrigated .....	farms.....	22	86	Land in irrigated farms .....	acres.....	1 267	2 477
acres.....	farms.....	4	11	Cropland .....	acres.....	777	886
Harvested cropland .....	farms.....	22	79	Harvested cropland .....	acres.....	712	590
acres.....	farms.....	—	1	Farms not irrigated in 1974 but irrigated			
Cropland pasture irrigated .....	farms.....	—	7	between 1970 and 1973 .....	farms.....	—	(X)
acres.....	farms.....	—	(NA)	acres irrigated in most recent year .....	acres.....	—	(X)
Other cropland irrigated .....	farms.....	—	—	Farms with artificial drainage .....	farms.....	100	161
acres.....	farms.....	—	—	Proportion of farms .....	percent.....	21.0	25.9
Pasture irrigated, other than cropland pasture .....	farms.....	—	25	Land in farms with drainage .....	acres.....	27 612	36 940
acres.....	farms.....	—	—	Land drained .....	acres.....	11 543	15 878
Estimated quantity of irrigation water applied .....	acre-feet.....	30	50	Average per farm .....	acres.....	115.4	98.6
Average per acre irrigated .....	acre-feet.....	1.4	0.5	Artificial ponds, pits, reservoirs, and earthen			
Land irrigated by—				tanks .....	farms.....	39	(NA)
Furrows or ditches .....	farms.....	—	(NA)	number.....	63	(NA)	
acres.....	farms.....	—	(NA)	acres.....	60	(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 with debt owed by farm operator (see text) .....	farms.....		126	70	81
			3 329	2 223	1 107
Farms by size of debt owed:					
Under \$5,000 .....			40	11	38
\$5,000 to \$9,999 .....			28	20	19
\$10,000 to \$29,999 .....			28	17	17
\$30,000 to \$49,999 .....			11	6	5
\$50,000 and over .....			19	16	2

**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 .....	79	84	163	159	573	830	238	79	73	179
25 to 149 days .....	73	480	286	4 020	167	231	971	573	167	231
Less than 25 days .....	179	—	1 917	(NA)	231	60	2 366	163	286	1 917
Total contract labor .....	16	33	(NA)	(NA)	60	25				
Farms reporting number of contract workers furnished by contractor .....	10	(NA)	59	(NA)	43	(NA)				
Farms .....										
Cash wages paid .....										
Number of workers .....										
Farms with—										
1 worker .....										
2 workers .....										
3 or 4 workers .....										
5 to 9 workers .....										
10 workers and over .....										