



**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
<b>Farms by value of sales:</b>							
\$100,000 and over	157	159	157	159			
\$40,000 to \$99,999	225		225				
\$20,000 to \$39,999	124	232	124	232			
\$10,000 to \$19,999	95	211	95	211			
\$5,000 to \$9,999	39	113	39	113			
\$2,500 to \$4,999	35	68	35	68			
Under \$2,500 (see text)	54	123	8	13			
\$2,000 to \$2,499	10	18	(X)	(X)			
\$1,500 to \$1,999	10	18	(X)	(X)			
\$1,000 to \$1,499	12	18	(X)	(X)			
Under \$1,000 (see text)	22	69	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000	60 134	23 204	60 081	23 107			
Average per farm	82 489	25 611	87 967	29 028			
<b>Crops, including hay</b>							
farms	674	836	659	(NA)			
\$1,000	44 325	18 500	44 307	18 372			
Nursery and greenhouse products	2		2	6			
\$1,000	9		9	74			
<b>Forest products</b>							
farms	-	-	-	-			
\$1,000	-	-	-	-			
<b>Livestock, poultry, and their products</b>							
farms	349	438	324	399			
\$1,000	15 800	4 703	15 766	4 661			
<b>Poultry and poultry products</b>							
farms	9	(NA)	6	6			
\$1,000	6	(NA)	4	2			
<b>Specified products sold:</b>							
Crops					farms	659	(NA)
\$1,000	44 307		44 307	18 372			
Grains					farms	626	764
\$1,000	28 898		28 898	11 828			
Tobacco					farms	-	-
\$1,000	-		-	-			
Cotton and cottonseed					farms	612	700
\$1,000	13 997		13 997	5 690			
Field seeds, hay, forage, and silage					farms	90	97
\$1,000	471		471	235			
Other field crops					farms	3	27
\$1,000	23		23	119			
Vegetables, sweet corn, and melons					farms	27	37
\$1,000	912		912	495			
Fruits, nuts, and berries					farms	1	2
\$1,000	6		6	4			
<b>Livestock, poultry, and their products</b>					farms	324	399
\$1,000	15 766		15 766	4 661			
<b>Poultry and poultry products</b>					farms	6	6
\$1,000	4		4	2			
<b>Dairy products</b>					farms	2	1
\$1,000	8		8	6			
<b>Cattle and calves</b>					farms	310	(NA)
\$1,000	14 668		14 668	3 653			
<b>Hogs and pigs</b>					farms	26	(NA)
\$1,000	1 007		1 007	1 001			
<b>Sheep, lambs, and wool</b>					farms	20	(NA)
\$1,000	54		54	(NA)			
<b>Other livestock and livestock products</b>					farms	12	
\$1,000	23		23				

**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		1974	1969
<b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b>	79	(NA)	55	(NA)			
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>							
farms	228	(NA)	218	(NA)			
\$1,000	1 427	(NA)	1 375	(NA)			
Customwork and other agricultural services	130	214	130	211			
\$1,000	647	512	647	509			
Recreational services	-	9	-	6			
\$1,000	-	29	-	28			
Government farm programs	79	683	76	650			
\$1,000	292	8 876	291	8 820			
Rent of farmland or from lease or sale of allotments	58	(NA)	50	(NA)			
\$1,000	404	(NA)	353	(NA)			
Other farm-related sources	28	(NA)	28	(NA)			
\$1,000	84	(NA)	84	(NA)			
Expenses for farm-related income sources <sup>1</sup>	88	(NA)	85	(NA)			
\$1,000	335	(NA)	328	(NA)			
<b>Total family income from off-farm sources<sup>2</sup></b>					farms	305	
\$1,000						2 069	
<b>Nonfarm business, excluding farm related</b>					farms	43	
\$1,000						351	
<b>Cash wages, salaries, commissions, and tips</b>					farms	152	
\$1,000						992	
<b>Interest, dividends, or royalties</b>					farms	183	
\$1,000						597	
<b>Federal Social Security, pensions, retirement pay, etc.</b>					farms	32	
\$1,000						106	
<b>Rent income of nonfarm property</b>					farms	17	
\$1,000						23	

<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
<b>Total farm production expenses</b>									
farms	726	906	683	796					
\$1,000	42 533	21 288	42 474	21 133					
<b>Farms with -</b>									
\$1 to \$999	25	59	6	15					
\$1,000 to \$1,999	22	37	8						
\$2,000 to \$2,999	28	51	19	31					
\$3,000 to \$4,999	28	64	27	59					
\$5,000 to \$9,999	75	149	75	145					
\$10,000 to \$19,999	112		112	207					
\$20,000 to \$39,999	157	546	157	219					
\$40,000 to \$59,999	117		117						
\$60,000 and over	162		162	120					
<b>Livestock and poultry purchased</b>									
farms	175	253	152	222					
\$1,000	5 415	3 030	5 405	3 022					
<b>Feed for livestock and poultry purchased</b>									
farms	259	351	230	320					
\$1,000	6 296	868	6 278	855					
<b>Commercially mixed formula feeds</b>									
farms	200	262	180	238					
\$1,000	497	462	491	453					
<b>Feed ingredients</b>									
farms	(NA)	(NA)	85	97					
\$1,000	(NA)	(NA)	2 372	143					
<b>Whole grains</b>									
farms	(NA)	(NA)	81	55					
\$1,000	(NA)	(NA)	2 957	220					
<b>Hay, green chop, and silage</b>									
farms	(NA)	(NA)	54	73					
\$1,000	(NA)	(NA)	457	38					
<b>Animal health costs for livestock and poultry</b>									
farms	(NA)	(NA)	153	(NA)					
\$1,000	(NA)	(NA)	62	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b>									
farms	657	799	645	769					
\$1,000	1 731	792	1 729	787					
<b>Commercial fertilizer purchased</b>									
farms	522	706	521	688					
\$1,000	4 111	1 611	4 110	1 607					
<b>Other agricultural chemicals purchased</b>									
farms	462	(NA)	457	(NA)					
\$1,000	1 471	963	1 471	962					
<b>Lime</b>									
farms	(NA)	11	2	11					
\$1,000	(NA)	13	1	13					
<b>Gasoline and other petroleum fuel and oil for farm business</b>									
farms	712	892	672	792					
\$1,000	3 808	2 003	3 801	1 978					
<b>Gasoline</b>									
farms	(NA)	(NA)	613	671					
\$1,000	(NA)	(NA)	1 101	590					
<b>Diesel oil</b>									
farms	(NA)	(NA)	522	481					
\$1,000	(NA)	(NA)	1 438	498					
<b>LP gas, butane, and propane</b>									
farms	(NA)	(NA)	430	602					
\$1,000	(NA)	(NA)	606	518					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>									
farms	(NA)	(NA)	672	792					
\$1,000	(NA)	(NA)	656	371					
<b>Hired farm labor</b>									
farms	421	653	416	616					
\$1,000	3 329	2 269	3 328	2 257					
<b>Contract labor</b>									
farms	223	724	220	231					
\$1,000	591	1 627	590	361					
<b>Machine hire and customwork</b>									
farms	454		440	638					
\$1,000	1 756		1 749	1 252					
<b>All other production expenses</b>									
farms	717	872	680	795					
\$1,000	14 025	8 126	13 951	8 052					





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	27	1 030	4	477	Turkeys	2	6	—	—
1969	42	1 242	2	180	1969	3	12	1	12
Hens for table or market egg production	27	1 008	4	477	1974	1	4	—	—
Hens for hatching egg production	3	22	—	—	1974	1	4	—	—
1969	—	—	—	—	1974	—	—	—	—
Pullets 3 months old or older	2	18	—	—	1969	1	2	—	—
1969	—	—	—	—	1969	3	10	—	—
Roosters and male chickens for breeding	7	25	—	—	1974	—	(X)	—	(X)
1974	—	—	—	—	1974	—	(X)	—	(X)
Pullet chicks and pullets under 3 months old	—	—	—	—	1969	5	(X)	—	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes	50	38	4 164	2 601	(X)	(X)	(X)	(X)		
Sorghums for all purposes	556	735	103 478	98 820	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels)	162	342	12 161	22 541	354	906	752	589		
Peanuts for nuts (pounds)	3	3	97	153	136	659	249	000		
Wheat (bushels)	475	602	94 880	72 472	1 539	180	1 896	587		
Other small grains for grain	16	21	522	672	(X)	(X)	(X)	(X)		
Cotton (bales)	620	730	134 035	78 112	84	198	66	398		
Tobacco (pounds)	—	—	—	—	—	—	—	—		
Irish potatoes (hundredweight)	—	(NA)	—	(NA)	—	—	(NA)	(NA)		
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	—	(NA)	(NA)		
Hay crops (tons, dry)	108	87	2 998	3 001	5	298	6	816		
Vegetables, sweet corn, or melons for sale	28	37	1 018	—	(X)	(X)	(X)	(X)		
Land in orchards	6	11	94	49	(X)	(X)	(X)	(X)		
Berries for sale	—	—	—	—	(X)	(X)	(X)	(X)		
Other crops	15	(NA)	310	1 979	(X)	(X)	(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)	26	19	2 800	1 712	261	808	130	356	17	17
Corn for silage or green chop (tons, green)	23	20	1 359	859	25	210	16	184	19	20
Corn for dry fodder, hogged or grazed	1	2	5	30	(X)	(X)	(X)	(X)	1	2
Sorghums for grain (bushels)	547	704	101 780	95 484	8 297	268	7 604	408	441	633
Sorghums for silage, fodder, hay, etc.	60	(NA)	1 606	2 965	(X)	(X)	(X)	(X)	25	(NA)
Alfalfa hay (tons, dry)	40	29	938	600	2	203	1	800	24	28

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					
				Total		Dry		Liquid			
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	194	25 320	(X)	48	2 984	16	1 513	12	50	7	95
1969	281	20 846	(X)	119	4 272	45	1 425	31	179	19	75
Improved pasture	73	10 991	(X)	7	246	6	214	4	29	3	13
1969	76	14 589	(X)	12	182	10	651	8	54	2	5
Corn for all purposes	50	4 164	(X)	37	3 416	42	3 526	23	303	37	256
1969	38	2 601	(X)	36	2 497	29	2 287	16	147	26	236
Sorghums for all purposes	553	103 386	(X)	442	85 675	408	74 463	265	4 399	339	5 734
1969	714	98 449	(X)	635	86 526	573	80 776	227	2 779	527	7 118
Wheat (bushels)	468	94 629	1 536 742	296	29 524	286	39 397	110	2 806	221	1 966
1969	572	71 594	1 882 453	427	30 999	341	26 599	(NA)	746	(NA)	1 499
Oats (bushels)	6	65	3 115	5	57	5	57	3	2	2	3
1969	4	75	2 030	1	30	—	—	(NA)	—	(NA)	—
Barley (bushels)	3	234	4 446	—	—	—	—	—	—	—	—
1969	6	178	7 600	3	78	3	78	(NA)	1	(NA)	9
Rye (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	7	393	5 373	4	87	1	11	(NA)	—	(NA)	1
Other small grains for grain	7	223	(X)	7	202	4	117	2	10	2	4
Soybeans for beans (bushels)	162	12 161	354 906	151	11 361	69	4 290	54	284	27	88
1969	339	22 520	751 737	326	21 657	121	7 980	(NA)	429	(NA)	290
Peanuts for nuts (pounds)	3	97	136 659	2	93	2	93	1	55	1	2
1969	3	153	249 000	3	153	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	107	2 992	5 274	53	1 076	23	497	11	31	15	26
1969	85	2 989	6 798	61	1 428	21	388	13	40	14	14
Field seed crops	5	104	(X)	4	97	—	—	—	—	—	—
1969	7	227	(X)	5	141	3	82	3	8	1	4
Cotton (bales)	612	133 940	84 143	469	93 942	345	73 216	287	6 028	97	1 207
1969	698	77 828	66 192	610	66 989	616	64 571	(NA)	3 710	(NA)	2 489
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	—	—	—	—	—	—	—	—	—	—	—
1969	3	110	14 900	3	110	3	110	(NA)	40	(NA)	—
Vegetables, sweet corn, or melons for sale	28	1 018	(X)	23	957	26	1 014	26	256	6	11
1969	36	1 519	(X)	35	1 509	35	1 506	31	244	10	89
Land in orchards	5	93	(X)	3	91	—	—	—	—	—	—
1969	9	47	(X)	8	46	4	32	3	5	2	1

**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 .....	1974	—	—	(X)	—	—	—	—	—	—	—	—	—
.....	1969	—	—	(X)	—	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	2	4	(X)	1	3	1	3	—	—	1	2	—
.....	1969	6	49	(X)	2	23	5	43	5	7	—	—	—
Other crops .....	1974	9	202	(X)	8	179	4	67	4	9	—	—	—

**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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime .....	591	738	581	738	Sprays, dusts, granules, fumigants, etc. to control—	16	14	—	—
.....	\$1,000	5 581	2 569	682	Diseases in crops and orchards .....	5 341	4 086	—	—
Commercial fertilizer .....	521	682	521	682	.....	26	9	—	—
.....	acres on which used	198 766	195 459	20 300	Weeds or grass in crops .....	350	502	—	—
.....	tons	23 674	20 300	20 300	.....	169 572	118 958	—	—
.....	\$1,000	4 110	1 607	1 607	.....	831	525	—	—
Lime .....	2	11	2	11	Weeds or brush in pasture .....	5	8	—	—
.....	acres on which used	43	2 278	2 278	.....	153	339	—	—
.....	tons	43	2 173	2 173	.....	1	2	—	—
.....	\$1,000	1	13	13	Weeds on all other land .....	66	(NA)	—	—
Sprays, dusts, granules, fumigants, etc. to control—	9	7	9	7	.....	2 623	(NA)	—	—
Insects on hay crops .....	259	122	259	122	.....	13	(NA)	—	—
.....	acres on which used	1	1	1	Chemicals for defoliation or for growth control	18	24	—	—
.....	\$1,000	1	1	1	of crops or thinning of fruit .....	2 558	2 046	—	—
Insects on other crops .....	332	488	332	488	.....	13	6	—	—
.....	acres on which used	116 482	115 520	115 520	Insect control on livestock and poultry .....	31	83	—	—
.....	\$1,000	530	388	388	.....	5	6	—	—
Nematodes in crops .....	1	7	1	7	Other chemicals (see text) .....	66	(NA)	—	—
.....	acres on which used	683	1 283	1 283	.....	45	(NA)	—	—
.....	\$1,000	6	6	6					

**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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year .....	517	689	517	689	Land irrigated by—Continued	—	—	—	—
Proportion of farms .....	75.7	86.5	75.7	86.5	Self-propelled sprinkler systems .....	11	(NA)	—	—
Total land irrigated .....	230 397	231 097	230 397	231 097	.....	12 036	(NA)	—	—
Average per farm .....	445.6	335.4	445.6	335.4	Other sprinkler systems .....	22	(NA)	—	—
Cropland irrigated .....	517	689	517	689	.....	7 752	(NA)	—	—
Harvested cropland irrigated .....	230 151	230 915	230 151	230 915	Land in irrigated farms .....	500 735	542 488	—	—
.....	513	685	513	685	.....	364 591	409 345	—	—
Cropland pasture irrigated .....	225 047	212 888	225 047	212 888	Harvested cropland .....	296 778	257 351	—	—
.....	48	119	48	119	Farms not irrigated in 1974 but irrigated	—	—	—	—
Other cropland irrigated .....	2 984	4 272	2 984	4 272	between 1970 and 1973 .....	4	(X)	—	—
Pasture irrigated, other than cropland pasture .....	30	12	30	12	.....	270	(X)	—	—
.....	2 120	13 755	2 120	13 755	Farms with artificial drainage .....	6	26	—	—
.....	246	182	246	182	Proportion of farms .....	0.9	3.2	—	—
Estimated quantity of irrigation water applied .....	299 734	319 930	299 734	319 930	Land in farms with drainage .....	5 367	18 922	—	—
Average per acre irrigated .....	1.3	1.4	1.3	1.4	Land drained .....	2 961	5 223	—	—
Land irrigated by—	—	—	—	—	Average per farm .....	493.5	200.8	—	—
Furrows or ditches .....	490	(NA)	490	(NA)	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
.....	206 462	(NA)	206 462	(NA)	tanks .....	80	(NA)	—	—
					.....	244	(NA)	—	—
					.....	333	(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	
			Farms	Acres	Farms	Acres
Farms with debt owed by farm operator (see text) .....	1,000	285	191	183	183	183
.....	1,000	18 197	8 196	10 001	10 001	10 001
Farms by size of debt owed:						
Under \$5,000 .....		27	22	25	25	25
\$5,000 to \$9,999 .....		29	21	26	26	26
\$10,000 to \$29,999 .....		85	64	66	66	66
\$30,000 to \$49,999 .....		57	35	33	33	33
\$50,000 and over .....		87	49	33	33	33

**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 .....	277	333	520	464	2 854	2 257	416	277	132	151
25 to 149 days .....	132	444	383	570	312	361	3 328	2 854	312	162
Less than 25 days .....	151	220	984	(NA)	162	361	1 887	520	383	984
Total contract labor .....	220	231	(NA)	(NA)	590	361				
Farms reporting number of contract workers furnished by contractor .....	141	(NA)	2 262	(NA)	424	(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 .....										