



**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:					Specified products sold:		
\$100,000 and over	88 }	108	87 }	108	Crops	1 081	(NA)
\$40,000 to \$99,999	226 }	193	226 }	193	Grains	\$1,000.. 30 440	10 370
\$20,000 to \$39,999	191 }		191 }		Tobacco	farms.. 1 060	943
\$10,000 to \$19,999	227	194	227	194	\$1,000.. 29 431	9 707	
\$5,000 to \$9,999	220	252	220	252	farms.. ..	..	
\$2,500 to \$4,999	179	257	179	256	Cotton and cottonseed	\$1,000.. ..	..
Under \$2,500 (see text)	215	657	20	13	farms.. ..	..	
\$2,000 to \$2,499	39	69	(X)	(X)	\$1,000.. 126	121	
\$1,500 to \$1,999	45	108	(X)	(X)	farms.. 233	94	
\$1,000 to \$1,499	59	137	(X)	(X)	Other field crops	farms.. ..	5
Under \$1,000 (see text)	72	343	(X)	(X)	\$1,000.. 7	7	
Market value of agricultural products sold					Vegetables, sweet corn, and melons	farms.. 14	14
Average per farm	\$1,000.. 40 863	18 820	40 507	18 158	\$1,000.. 738	439	
dollars	30 359	11 330	35 223	17 871	farms.. 8	17	
\$1,000.. 38					\$1,000.. 38	123	
Crops, including hay	farms.. 1 190	1 415	1 081	(NA)	Livestock, poultry, and their products	farms.. 588	671
\$1,000.. 30 581	11 247	30 440	10 370	(NA)	\$1,000.. 8 859	7 344	
Nursery and greenhouse products	farms.. 10	9	4		Poultry and poultry products	farms.. 30	61
\$1,000.. 1 192		1 191	421		\$1,000.. 197	249	
Forest products	farms.. 11	24	11	17	Dairy products	farms.. 35	63
\$1,000.. 16	24	16	23		\$1,000.. 705	615	
Livestock, poultry, and their products	farms.. 679	948	588	671	Cattle and calves	farms.. 420	(NA)
\$1,000.. 9 074	7 549	8 859	7 344		\$1,000.. 3 195	2 898	
Poultry and poultry products	farms.. 35	(NA)	30	61	Hogs and pigs	farms.. 269	(NA)
\$1,000.. 199	(NA)	197	249		\$1,000.. 4 692	3 581	
					Sheep, lambs, and wool	farms.. 82	
					\$1,000.. 46		
					Other livestock and livestock products	farms.. 26	
					\$1,000.. 25		

**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	499	(NA)	342	(NA)	Total family income from off-farm sources²	farms.. 808
Income from farm-related sources before taxes and expenses¹	farms.. 223	(NA)	196	(NA)	\$1,000.. 9 289	
\$1,000.. 557					Nonfarm business, excluding farm related	farms.. 153
Customwork and other agricultural services	farms.. 152	232	144	205	\$1,000.. 1 493	
\$1,000.. 330	211	327	207		Cash wages, salaries, commissions, and tips	farms.. 513
Recreational services	farms.. 3	10	2	2	\$1,000.. 6 601	
\$1,000.. 4	2	4	1		Interest, dividends, or royalties	farms.. 335
Government farm programs	farms.. 34	640	31	430	\$1,000.. 479	
\$1,000.. 21	1 029	20	857		Federal Social Security, pensions, retirement pay, etc.	farms.. 158
Rent of farmland or from lease or sale of allotments	farms.. 42	(NA)	27	(NA)	\$1,000.. 596	
\$1,000.. 181	(NA)	160	(NA)		Rent income of nonfarm property	farms.. 66
Other farm-related sources	farms.. 21	(NA)	19	(NA)	\$1,000.. 121	
\$1,000.. 21	(NA)	16	(NA)			
Expenses for farm-related income sources¹	farms.. 104	(NA)	93	(NA)		
\$1,000.. 176	(NA)	167	(NA)			

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.. 1 335	1 661	1 149	1 016	Seeds, bulbs, plants, and trees purchased	farms.. 1 064	1 315	967	922
\$1,000.. 23 556	13 169	23 260	12 362		\$1,000.. 1 474	569	1 462	533	
Farms with—					Commercial fertilizer purchased	farms.. 1 064	1 234	978	898
\$1 to \$999	129	348	31	83	\$1,000.. 4 488	1 501	4 429	1 450	
\$1,000 to \$1,999	125	260	81		Other agricultural chemicals purchased	farms.. 803	(NA)	758	(NA)
\$2,000 to \$2,999	117	190	92	115	\$1,000.. 1 230	479	1 223	462	
\$3,000 to \$4,999	218	211	202	177	Lime	farms.. (NA)	150	89	127
\$5,000 to \$9,999	245	284	243	273	\$1,000.. (NA)	44	47	40	
\$10,000 to \$19,999	181		181	221	Gasoline and other petroleum fuel and oil for farm business	farms.. 1 231	1 607	1 064	997
\$20,000 to \$39,999	167		167	97	\$1,000.. 1 720	996	1 688	915	
\$40,000 to \$59,999	79	368	78	50	Gasoline	farms.. (NA)	(NA)	1 036	991
\$60,000 and over	74		74		\$1,000.. (NA)	(NA)	878	619	
Livestock and poultry purchased	farms.. 344	595	290	406	Diesel oil	farms.. (NA)	(NA)	477	275
\$1,000.. 1 913	1 740	1 879	1 637		\$1,000.. (NA)	(NA)	420	143	
Feed for livestock and poultry purchased	farms.. 617	893	496	600	LP gas, butane, and propane	farms.. (NA)	(NA)	276	178
\$1,000.. 2 280	1 500	2 228	1 416		\$1,000.. (NA)	(NA)	262	71	
Commercially mixed formula feeds	farms.. 470	641	401	513	Motor oil, grease, piped gas, kerosene, and fuel oil	farms.. (NA)	(NA)	1 062	989
\$1,000.. 1 469	1 130	1 442	1 105		\$1,000.. (NA)	(NA)	128	82	
Feed ingredients	farms.. (NA)	(NA)	114	127	Hired farm labor	farms.. 366	658	339	495
\$1,000.. (NA)	(NA)	301	125		\$1,000.. 997	635	989	604	
Whole grains	farms.. (NA)	(NA)	124	156	Contract labor	farms.. 42	964	38	30
\$1,000.. (NA)	(NA)	410	164		\$1,000.. 248	510	247	148	
Hay, green chop, and silage	farms.. (NA)	(NA)	96	79	Machine hire and customwork	farms.. 582	526	622	622
\$1,000.. (NA)	(NA)	75	22		\$1,000.. 442	431	307	307	
Animal health costs for livestock and poultry	farms.. (NA)	(NA)	385	(NA)	All other production expenses	farms.. 1 254	1 439	1 139	1 014
\$1,000.. (NA)	(NA)	114	(NA)		\$1,000.. 8 762	5 239	8 570	4 890	

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
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment.....farms.....	1 213	1 581	1 039	985					
.....\$1,000.....	30 175	15 822	28 827	13 351					
.....dollars.....	24 876	10 007	27 745	13 554					
Farms by value group:									
\$1 to \$999.....	6	120	1	281					
\$1,000 to \$4,999.....	206	602	148	232					
\$5,000 to \$9,999.....	240	349	168	246					
\$10,000 to \$19,999.....	256	272	226	103					
\$20,000 to \$29,999.....	143		136	84					
\$30,000 to \$49,999.....	174		173	39					
\$50,000 to \$69,999.....	99	238	98						
\$70,000 and over.....	89		89						
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	1 033	1 393	898	908					
.....number.....	1 404	1 857	1 238	1 207					
.....mfd in last 5 years, number.....	853	1 188	755	790					
Motor trucks, including pickups.....farms.....	1 045	1 232	898	829					
.....number.....	1 560	1 593	1 395	1 162					
.....mfd in last 5 years, number.....	577	728	495	529					
Wheel tractors.....farms.....	1 073	1 351	929	893					
.....number.....	2 364	2 559	2 176	1 963					
.....mfd in last 5 years, number.....	504	717	494	608					
Crawler tractors.....farms.....	29		26	16					
.....number.....	31		28	19					
.....mfd in last 5 years, number.....	-		-	5					
<b>Selected Machinery &amp; Equip. - Con.</b>									
Grain and bean combines, self-propelled.....farms.....	476	380	469	366					
.....number.....	494	406	487	392					
.....mfd in last 5 years, number.....	208	232	208	228					
Corn heads for combines.....farms.....	410	651	404	296					
.....number.....	425	774	419	309					
.....mfd in last 5 years, number.....	210	322	210	207					
Other cornpickers and picker-shellers.....farms.....	279		258	379					
.....number.....	288		265	391					
.....mfd in last 5 years, number.....	44		44	105					
Mower conditioners.....farms.....	129	(NA)	119	(NA)					
.....number.....	135	(NA)	123	(NA)					
.....mfd in last 5 years, number.....	36	(NA)	34	(NA)					
Pickup balers.....farms.....	232	286	215	245					
.....number.....	235	289	217	248					
.....mfd in last 5 years, number.....	40	77	39	67					
Windrowers, pull and self-propelled.....farms.....	42	(NA)	39	48					
.....number.....	43	(NA)	40	49					
.....mfd in last 5 years, number.....	12	(NA)	12	11					
Field forage harvesters, shear bar or flywheel type.....farms.....	49	(NA)	44	54					
.....number.....	50	(NA)	45	54					
.....mfd in last 5 years, number.....	11	(NA)	11	19					

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.....	738	(X)	620	(X)	679	(X)	588	(X)	8 859
Any cattle, hogs, or sheep.....1974.....	671	(X)	572	(X)	659	(X)	575	(X)	7 932
.....1969.....	902	(X)	619	(X)	890	(X)	643	(X)	(NA)
Cattle and calves.....1974.....	539	16 485	451	14 968	488	9 505	420	8 997	3 195
.....1969.....	653	18 648	445	16 836	594	12 959	455	12 340	2 898
Farms with -									
1 to 4.....1974.....	60	168	44	123	126	316	95	235	76
5 to 9.....1974.....	91	618	68	459	150	1 024	125	867	273
10 to 19.....1974.....	159	2 146	123	1 710	101	1 332	91	1 203	373
20 to 49.....1974.....	154	4 613	145	4 364	80	2 197	79	2 176	373
50 to 99.....1974.....	44	2 854	41	2 888	17	1 046	17	1 046	667
100 to 199.....1974.....	23	3 236	23	3 236	8	1 077	7	957	350
200 to 499.....1974.....	7	(D)	6	(D)	4	(D)	4	(D)	378
500 and over.....1974.....	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Cows and heifers that had calved.....1974.....	410	6 113	350	5 350	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	446	5 674	326	5 087	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	374	5 169	316	4 423	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	4 390	271	3 818	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	61	944	52	927	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	75	1 284	64	1 269	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	35	(X)	705
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	63	(X)	615
<b>Inventory, 1974</b>									
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Sales, 1974 - Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	374	5 169	316	4 423	Cattle sold.....	379	7 992	3 053	
Farms with -					Farms with -				
1 to 4.....	72	193	55	146	1 to 4.....	114	299	100	
5 to 9.....	115	770	91	617	5 to 9.....	103	714	257	
10 to 19.....	117	1 458	106	1 328	10 to 19.....	75	989	348	
20 to 49.....	53	1 398	49	1 309	20 to 49.....	61	1 718	587	
50 to 99.....	15	(D)	14	(D)	50 to 99.....	13	802	306	
100 to 199.....	1	(D)	1	(D)	100 to 199.....	7	957	378	
200 to 499.....	1	(D)	-	-	200 to 499.....	4	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	2	(D)	(D)	
Milk cows.....	61	944	52	927	Calves sold.....	113	1 005	142	
Farms with -					Farms with -				
1 or 2.....	25	28	17	19	1 or 2.....	25	37	4	
3 or 4.....	2	7	2	7	3 or 4.....	14	51	5	
5 to 9.....	5	31	4	23	5 to 9.....	38	254	38	
10 to 19.....	10	127	10	127	10 to 19.....	20	250	40	
20 to 49.....	14	434	14	434	20 to 49.....	16	413	54	
50 to 99.....	5	317	5	317	50 to 99.....	-	-	-	
100 to 199.....	-	-	-	-	100 to 199.....	-	-	-	
200 to 499.....	-	-	-	-	200 to 499.....	-	-	-	
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 .....	283	3 004	Cattle fattened on grains and concentrates .....	201	5 459	2 138
1974 .....	349	6 485	1969 .....	130	5 419	(NA)
Beef heifers .....	256	2 559	Farms with—			
Milk heifers .....	33	445	1 to 9 .....	104	548	186
Steers, steer calves, bulls, and bull calves .....	371	6 614	10 to 19 .....	38	511	181
1974 .....	356	5 264	20 to 49 .....	41	1 213	402
1969 .....			50 to 99 .....	11	682	240
			100 to 199 .....	2	(D)	(D)
			200 to 499 .....	3	720	328
			500 and over .....	2	(D)	(D)

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 .....	251	40 813	236	39 874	287	64 722	269	63 262	4 692
1974 .....	414	51 858	347	50 950	449	77 896	371	76 347	(NA)
1969 .....									
Farms with—									
1 to 4 .....	11	23	11	23	8	25	8	25	2
5 to 9 .....	12	75	7	44	6	38	4	27	3
10 to 24 .....	38	571	32	491	37	685	26	501	34
25 to 49 .....	34	1 269	32	1 208	42	1 485	38	1 375	94
50 to 99 .....	48	3 288	47	3 202	49	3 408	49	3 408	255
100 to 199 .....	48	7 040	48	7 040	53	6 953	53	6 953	488
200 to 499 .....	45	12 989	45	12 989	61	19 342	61	19 342	1 370
500 and over .....	15	15 558	14	14 877	31	32 786	30	31 631	2 446
1974 .....	(X)	(X)	(X)	(X)	52	3 612	47	3 550	75
1969 .....	(X)	(X)	(X)	(X)	62	8 196	46	7 695	(NA)
Feeder pigs sold .....									
Sheep and lambs .....	100	2 670	87	2 446	91	1 685	81	1 537	(NA)
1974 .....	211	5 023	134	3 838	204	3 899	131	2 726	(NA)
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	77	1 669	113 677
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	82	(X)	46
Sheep, lambs, and wool .....	(NA)	(NA)	1	14	(NA)	(NA)	1	6	1
Goats .....	(NA)	(NA)	7	43	(NA)	(NA)	1	7	(NA)
1974 .....	134	502	94	365	26	59	19	38	8
1969 .....	276	1 138	(NA)	(NA)	51	143	(NA)	(NA)	(NA)
Horses and ponies .....									

  

	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
Hogs and pigs used or to be used for breeding .....	192	4 810	Litters of pigs farrowed between—			
1974 .....	273	7 384	December 1 of preceding year and November 30 .....			
1969 .....	216	35 064	234	7 306	220	7 103
Other hogs and pigs .....	326	43 566	326	9 232	288	9 077
1974 .....	66	737	202	3 830	194	3 728
1969 .....	87	1 546	286	4 541	252	4 446
Lambs under 1 year old .....	75	163	195	3 476	183	3 375
1974 .....			273	4 691	253	4 631
1969 .....						
Ewes 1 year old or older .....						
Rams and wethers .....						

<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 .....	88	(X)	67	(X)	18	(X)	18	(X)
1974 .....	(NA)	(X)	99	(X)	(NA)	(X)	38	(X)
1969 .....	84	15 640	63	14 891	15	14 425	15	14 425
Chickens 3 months old or older .....	140	29 175	95	27 396	45	35 825	36	35 363
1974 .....	80	15 414	60	14 713	15	14 406	15	14 406
1969 .....	129	28 681	91	27 064	42	20 741	36	20 363
Hens and pullets of laying age .....								
Farms with—								
1 to 99 .....	65	1 894	49	1 593	3	56	3	56
100 to 399 .....	10	1 420	6	1 020	8	1 250	8	1 250
400 to 1,599 .....	2	900	2	900	1	400	1	400
1,600 to 3,199 .....	1	(D)	1	(D)	—	—	—	—
3,200 to 9,999 .....	2	(D)	2	(D)	3	12 700	3	12 700
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 .....	6	307	6	307	1	50	1	50
1974 .....	1	15	1	15	—	—	—	—
1969 .....								
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	35	199	30	197
1974 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	61	249
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..	60	14 713	15	14 406	Turkeys	1974..	2	207	1	(D)
	1969..	91	27 064	36	20 363		1969..	3	14 009	1	(D)
Hens for table or market egg production	1974..	60	14 503	15	14 216	Turkeys for slaughter	1974..	2	207	1	(D)
Hens for hatching egg production	1974..	2	210	1	190	Heavy breed	1974..	1	200	1	(D)
	1974..	4	56	—	—	Light breed	1974..	1	7	—	—
Pullets 3 months old or older	1969..	7	301	2	(D)	Turkey hens for breeding	1974..	—	—	—	—
	1969..	7	301	2	(D)		1969..	1	2	—	—
Roasters and male chickens for breeding	1974..	20	122	1	19	Other poultry	1974..	9	(X)	2	(X)
Pullet chicks and pullets under 3 months old	1974..	—	—	—	—		1969..	10	(X)	2	(X)

Table 10. Crops: 1974 and 1969

		All farms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes	1974..	936	967	87 039	68 379	(X)	(X)
Sorghums for all purposes	1969..	7	12	276	174	(X)	(X)
Soybeans for beans (bushels)	1974..	1 003	1 100	74 672	62 334	2 020 201	2 266 606
Peanuts for nuts (pounds)	1974..	—	—	—	—	—	—
Wheat (bushels)	1974..	523	635	16 618	14 407	693 801	620 813
Other small grains for grain	1974..	173	366	2 443	5 717	(X)	(X)
Cotton (bales)	1974..	—	—	—	—	—	—
Tobacco (pounds)	1974..	—	—	—	—	—	—
Irish potatoes (hundredweight)	1974..	1	(NA)	(Z)	(NA)	3	(NA)
Sweetpotatoes (bushels)	1974..	1	(NA)	(Z)	(NA)	3	(NA)
Hay crops (tons, dry)	1974..	378	512	6 766	8 024	14 946	18 018
Vegetables, sweet corn, or melons for sale	1974..	15	22	902	1 082	(X)	(X)
Land in orchards	1974..	14	24	169	186	(X)	(X)
Berries for sale	1974..	4	12	20	16	(X)	(X)
Other crops	1974..	18	(NA)	611	727	(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)	1974..	873	828	84 116	65 733	6 772 225	7 040 607	—	—
Corn for silage or green chop (tons, green)	1969..	53	67	1 629	1 015	17 631	18 386	—	—
Corn for dry fodder, hogged or grazed	1974..	11	5	305	67	(X)	(X)	—	—
Sorghums for grain (bushels)	1974..	2	1	120	110	(D)	2 982	—	—
Sorghums for silage, fodder, hay, etc.	1969..	6	(NA)	126	43	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry)	1974..	143	147	2 442	2 654	7 125	7 584	—	—

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	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974..	359	8 783	(X)	—	43	928	37	98	7	19
	1969..	399	12 551	(X)	—	42	769	40	147	5	30
Improved pasture	1974..	43	727	(X)	—	8	127	6	14	2	3
	1969..	74	1 736	(X)	—	7	153	7	36	—	—
Corn for all purposes	1974..	879	86 050	(X)	—	734	78 847	656	10 960	486	7 419
	1969..	830	66 815	(X)	—	658	57 789	613	8 164	379	4 369
Sorghums for all purposes	1974..	6	246	(X)	—	2	150	2	15	2	6
	1969..	7	153	(X)	—	3	24	3	4	2	3
Wheat (bushels)	1974..	501	16 378	685 680	—	422	14 807	364	1 824	86	549
	1969..	541	13 534	589 360	—	464	11 820	(NA)	1 536	(NA)	262
Oats (bushels)	1974..	164	2 272	126 657	—	110	1 563	98	182	12	21
	1969..	313	5 217	340 704	—	210	3 740	(NA)	375	(NA)	32
Barley (bushels)	1974..	—	—	—	—	—	—	—	—	—	—
	1969..	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	1974..	—	—	—	—	—	—	—	—	—	—
	1969..	7	67	2 090	—	1	1	(NA)	(Z)	(NA)	—
Other small grains for grain	1974..	1	30	(X)	—	—	—	—	—	—	—
Soybeans for beans (bushels)	1974..	963	74 233	2 012 294	—	489	37 627	421	2 592	90	595
	1969..	802	57 886	2 128 604	—	396	28 393	(NA)	1 759	(NA)	366
Peanuts for nuts (pounds)	1974..	—	—	—	—	—	—	—	—	—	—
	1969..	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	1974..	329	6 284	14 308	—	44	1 040	40	130	4	21
	1969..	356	6 623	15 526	—	38	825	34	109	6	17
Field seed crops	1974..	8	102	(X)	—	—	—	—	—	—	—
	1969..	12	158	(X)	—	1	29	1	2	—	—
Cotton (bales)	1974..	—	—	—	—	—	—	—	—	—	—
	1969..	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	1974..	—	—	—	—	—	—	—	—	—	—
	1969..	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1974..	1	(Z)	3	—	—	—	(NA)	—	(NA)	—
	1969..	2	(Z)	22	—	1	(Z)	(NA)	(Z)	(NA)	—
Vegetables, sweet corn, or melons for sale	1974..	14	899	(X)	3	14	899	14	289	5	18
	1969..	17	1 076	(X)	1	15	1 074	15	403	2	25
Land in orchards	1974..	9	123	(X)	—	3	68	3	3	—	—
	1969..	15	165	(X)	—	8	148	7	11	2	2

**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 .....	2	18	(X)	1	17	1	17	1	(Z)	--	--
1969 .....	5	12	(X)	1	10	1	10	1	2	--	--
Nursery and greenhouse products .....	9	507	(X)	5	147	6	449	5	166	1	91
1969 .....	4	364	(X)	2	(D)	3	280	3	125	--	--
Other crops .....	--	--	(X)	--	--	--	--	--	--	--	--
1974 .....	--	--	(X)	--	--	--	--	--	--	--	--

**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 .....	1 008	930	1 912	1 912	Sprays, dusts, granules, fumigants, etc. to control—Con.	12	22	12	22
Commercial fertilizer .....	5 651	1 912	840	840	Diseases in crops and orchards .....	1 040	1 935	41	31
acres on which used .....	136 608	105 127	17 791	17 791	acres on which used .....	573	548	109 453	71 009
acres on which used .....	25 024	17 791	1 450	1 450	Weeds or gross in crops .....	892	300	892	300
Lime .....	4 429	1 127	4 997	4 997	acres on which used .....	8	27	8	27
acres on which used .....	4 89	1 127	10 488	10 488	Weeds or brush in pasture .....	87	463	87	463
acres on which used .....	10 273	10 488	40	40	acres on which used .....	76	(NA)	403	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	47	40	10	22	Weeds on all other land .....	3	(NA)	3	(NA)
Insects on hay crops .....	234	396	1	2	acres on which used .....	7	10	51	134
acres on which used .....	1	2	22 930	16 558	of crops or thinning of fruit .....	(Z)	(Z)	54	146
Insects on other crops .....	135	152	153	74	acres on which used .....	54	146	4	8
acres on which used .....	22 930	16 558	300	266	Insect control on livestock and poultry .....	125	(NA)	80	(NA)
Nematodes in crops .....	1	4	1	2	acres on which used .....	80	(NA)		
acres on which used .....	300	266			Other chemicals (see text) .....				
acres on which used .....	1	2							

**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 .....	7	456	4	185	Land irrigated by—Continued				
Proportion of farms .....	0.6	65.1	0.3	46.2	Self-propelled sprinkler systems .....	1	(NA)	40	(NA)
Total land irrigated .....	456	65.1	185	46.2	acres .....	40	(NA)	6	(NA)
Average per farm .....	65.1	7	46.2	7	Other sprinkler systems .....	415	(NA)	1 307	680
Cropland irrigated .....	7	456	4	185	acres .....	415	(NA)	1 237	617
Harvested cropland irrigated .....	7	361	4	185	Land in irrigated farms .....	1 307	680	1 237	617
acres .....	361	1	(NA)	1	Cropland .....	998	534	998	534
Cropland pasture irrigated .....	--	--	--	--	Harvested cropland .....	--	--	--	--
Other cropland irrigated .....	1	95	(NA)	95	Farms not irrigated in 1974 but irrigated between 1970 and 1973 .....	--	(X)	--	(X)
Pasture irrigated, other than cropland pasture .....	--	--	--	--	acres irrigated in most recent year .....	--	(X)	--	(X)
Estimated quantity of irrigation water applied .....	174	0.4	65	0.4	Farms with artificial drainage .....	406	660	35.3	64.9
Average per acre irrigated .....	0.4	174	0.4	65	Proportion of farms .....	35.3	64.9	104 632	143 208
Land irrigated by—	--	--	--	--	Land in farms with drainage .....	104 632	143 208	89 754	124 156
Furrows or ditches .....	--	--	(NA)	(NA)	Land drained .....	89 754	124 156	221.1	188.1
acres .....	--	--	(NA)	(NA)	Average per farm .....	221.1	188.1	--	--
					Artificial ponds, pits, reservoirs, and earthen tanks .....	28	(NA)	103	(NA)
					farms .....	28	(NA)	89	(NA)
					number .....	103	(NA)		
					acres .....	89	(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	
		\$1,000		\$1,000		\$1,000	
Farms with debt owed by farm operator (see text) .....		531	435	242	242		
Farms by size of debt owed:		17 395	13 061	4 334	4 334		
Under \$5,000 .....		86	65	79	79		
\$5,000 to \$9,999 .....		82	69	56	56		
\$10,000 to \$29,999 .....		200	166	67	67		
\$30,000 to \$49,999 .....		67	69	23	23		
\$50,000 and over .....		96	66	17	17		

**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—							339	59	113	229
150 days or more .....	59	61	113	117	602	604	989	602	277	110
25 to 149 days .....	113	465	301	1 599	277	604	1 399	113	301	985
Less than 25 days .....	229	30	(NA)	(NA)	110	247				
Total contract labor .....	38	30	(NA)	(NA)	247	148				
Farms reporting number of contract workers furnished by contractor .....	18	(NA)	429	(NA)	209	(NA)				
Farms with—							140	40	59	82
1 worker .....							48	10	24	24
2 workers .....							55	6	19	41
3 or 4 workers .....							62	2	6	56
5 to 9 workers .....							34	1	5	26
10 workers and over .....										