



**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	86	149	86	149	Crops	farms	780 (NA)		
\$40,000 to \$99,999	209	221	209	221	\$1,000	(D)	5 855		
\$20,000 to \$39,999	235	221	235	221	farms	754	791		
\$10,000 to \$19,999	199	270	199	270	\$1,000	13 121	5 198		
\$5,000 to \$9,999	128	169	128	169	farms	-	-		
\$2,500 to \$4,999	49	99	49	99	\$1,000	-	-		
Under \$2,500 (see text)	42	93	2	4	farms	-	-		
\$2,000 to \$2,499	7	25	(X)	(X)	\$1,000	261	347		
\$1,500 to \$1,999	8	16	(X)	(X)	farms	2 680	629		
\$1,000 to \$1,499	11	7	(X)	(X)	\$1,000	2	6		
Under \$1,000 (see text)	16	45	(X)	(X)	farms	(D)	5		
					\$1,000	2	2		
					farms	4	(D)		
					\$1,000	-	5		
					farms	-	7		
Market value of agricultural products sold	\$1,000	55 284	34 178	55 240	34 068	Livestock, poultry, and their products	farms	752	827
Average per farm	dollars	58 316	34 143	60 837	37 354	\$1,000	39 227	28 213	
Crops, including hay	farms	793	853	780	(NA)	farms	182	365	
\$1,000	(D)	5 909	5 909	5 855	(NA)	\$1,000	2 278	1 789	
Nursery and greenhouse products	farms	2	2	2	1	farms	61	118	
\$1,000	(D)	-	-	(D)	(D)	\$1,000	713	472	
Forest products	farms	-	-	-	-	farms	647	(NA)	
\$1,000	-	-	-	-	-	\$1,000	25 489	21 304	
Livestock, poultry, and their products	farms	773	882	752	827	farms	474	(NA)	
\$1,000	39 252	28 269	39 227	28 213	\$1,000	10 716	4 648		
Poultry and poultry products	farms	189	(NA)	182	365	farms	11	-	
\$1,000	2 282	(NA)	2 278	1 789	\$1,000	22	-		
					farms	9	-		
					\$1,000	9	-		

**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>	68	(NA)	59	(NA)	Total family income from off-farm sources <sup>2</sup>	farms	403	
Income from farm-related sources before taxes and expenses <sup>1</sup>	farms	224	(NA)	219	(NA)	\$1,000	1 630	
Customwork and other agricultural services	farms	667	(NA)	649	(NA)	farms	54	
\$1,000	116	146	115	143	\$1,000	217		
Recreational services	farms	266	135	254	125	Cash wages, salaries, commissions, and tips	farms	197
\$1,000	1	7	1	7	\$1,000	975		
Government farm programs	farms	1	14	1	14	Interest, dividends, or royalties	farms	222
\$1,000	72	612	70	586	\$1,000	274		
Rent of farmland or from lease or sale of allotments	farms	129	1 415	125	1 392	Federal Social Security, pensions, retirement pay, etc.	farms	68
\$1,000	59	(NA)	57	(NA)	\$1,000	154		
Other farm-related sources	farms	229	(NA)	225	(NA)	Rent income of nonfarm property	farms	12
\$1,000	14	(NA)	14	(NA)	\$1,000	11		
Expenses for farm-related income sources <sup>1</sup>	farms	44	(NA)	44	(NA)			
\$1,000	76	(NA)	74	(NA)				
	206	(NA)	196	(NA)				

<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	farms	945	1 001	908	912	Seeds, bulbs, plants, and trees purchased	farms	832	889	822	854					
\$1,000	47 660	30 718	47 608	30 579	\$1,000	859	375	858	372	Commercial fertilizer purchased	farms	701	789	696	755	
Farms with -					\$1,000	2 236	845	2 233	839	Other agricultural chemicals purchased	farms	549	(NA)	544	(NA)	
\$1 to \$999	13	39	1	24	\$1,000	612	239	612	239	Lime	farms	(NA)	38	4	38	
\$1,000 to \$1,999	43	43	26	41	\$1,000	(NA)	22	2	22	Gasoline and other petroleum fuel and oil for farm business	farms	934	990	899	907	
\$2,000 to \$2,999	31	59	27	41	\$1,000	1 882	928	1 874	903	Gasoline	farms	(NA)	(NA)	860	887	
\$3,000 to \$4,999	80	137	77	124	\$1,000	(NA)	(NA)	1 015	577	Diesel oil	farms	(NA)	(NA)	575	432	
\$5,000 to \$9,999	166	233	165	233	\$1,000	(NA)	(NA)	574	177	LP gas, butane, and propane	farms	(NA)	(NA)	237	248	
\$10,000 to \$19,999	247	490	247	234	\$1,000	(NA)	(NA)	137	55	Motor oil, grease, piped gas, kerosene, and fuel oil	farms	(NA)	(NA)	897	906	
\$20,000 to \$39,999	171	146	171	146	\$1,000	(NA)	(NA)	148	94	Hired farm labor	farms	233	469	233	428	
\$40,000 to \$59,999	64	110	64	110	\$1,000	889	488	889	482	Contract labor	farms	20	673	20	17	
\$60,000 and over	130		130		\$1,000	32	354	32	7	Machine hire and customwork	farms	514	506	646	339	
Livestock and poultry purchased	farms	527	663	513	634	\$1,000	937	970	906	912	All other production expenses	farms	10 223	5 497	9 906	5 440
\$1,000	17 539	15 228	17 530	15 216	\$1,000											
Feed for livestock and poultry purchased	farms	720	840	699	788											
\$1,000	12 741	6 763	12 725	6 743												
Commercially mixed formula feeds	farms	598	663	578	632											
\$1,000	6 023	2 881	6 012	2 874												
Feed ingredients	farms	(NA)	(NA)	251	281											
\$1,000	(NA)	(NA)	1 081	585												
Whole grains	farms	(NA)	(NA)	334	424											
\$1,000	(NA)	(NA)	5 258	3 068												
Hay, green chop, and silage	farms	(NA)	(NA)	101	143											
\$1,000	(NA)	(NA)	373	216												
Animal health costs for livestock and poultry	farms	(NA)	(NA)	554	(NA)											
\$1,000	(NA)	(NA)	303	(NA)												

**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>					<b>Selected Machinery &amp; Equip. — Con.</b>				
Estimated market value of all machinery and equipment — farms.....	902	971	868	891	Grain and bean combines, self-propelled — farms.....	401	359	400	353
..... \$1,000.....	24 934	12 512	24 708	12 215	..... number.....	412	372	411	366
Average per farm ..... dollars.....	27 643	12 885	28 465	13 708	..... mfd in last 5 years, number.....	89	176	89	171
<b>Farms by value group:</b>					Corn heads for combines — farms.....	352	635	351	196
\$1 to \$999.....	18	18	13	196	..... number.....	364	733	363	201
\$1,000 to \$4,999.....	91	244	82		..... mfd in last 5 years, number.....	115	238	115	130
\$5,000 to \$9,999.....	107	227	93	218	Other cornpickers and picker-shellers — farms.....	396		395	505
\$10,000 to \$19,999.....	169	267	164	266	..... number.....	405		404	518
\$20,000 to \$29,999.....	184		183	128	..... mfd in last 5 years, number.....	66		66	102
\$30,000 to \$49,999.....	228		228	63	Mower conditioners — farms.....	137	(NA)	137	(NA)
\$50,000 to \$69,999.....	53	215	53	20	..... number.....	140	(NA)	140	(NA)
\$70,000 and over.....	52		52		..... mfd in last 5 years, number.....	20	(NA)	20	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers — farms.....	278	356	277	354
Automobiles — farms.....	821	928	799	854	..... number.....	282	363	281	361
..... number.....	1 227	1 293	1 203	1 201	..... mfd in last 5 years, number.....	37	112	37	112
..... mfd in last 5 years, number.....	576	703	561	663	Windrowers, pull and self-propelled — farms.....	195	(NA)	195	239
Motor trucks, including pickups — farms.....	735	759	715	719	..... number.....	208	(NA)	208	240
..... number.....	1 115	981	1 094	938	..... mfd in last 5 years, number.....	43	(NA)	43	54
..... mfd in last 5 years, number.....	360	373	357	360	Field forage harvesters, shear bar or flywheel type — farms.....	184	(NA)	182	165
Wheel tractors — farms.....	810	906	781	839	..... number.....	199	(NA)	197	170
..... number.....	2 222	2 262	2 177	2 139	..... mfd in last 5 years, number.....	46	(NA)	46	67
..... mfd in last 5 years, number.....	368	580	356	554					
Crawler tractors — farms.....	16		16	17					
..... number.....	18		18	20					
..... mfd in last 5 years, number.....	2		2	5					

**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.....	769	(X)	747	(X)	773	(X)	752	(X)	39 227
Any cattle, hogs, or sheep..... 1974.....	742	(X)	720	(X)	754	(X)	739	(X)	36 227
..... 1969.....	828	(X)	794	(X)	850	(X)	811	(X)	(NA)
Cattle and calves..... 1974.....	648	59 735	632	59 525	656	64 188	647	64 146	25 489
..... 1969.....	756	73 903	725	73 372	774	76 325	739	76 094	21 304
<b>Farms with —</b>									
1 to 4..... 1974.....	16	46	9	32	40	119	35	107	29
5 to 9..... 1974.....	15	101	12	81	75	512	72	494	142
10 to 19..... 1974.....	77	1 183	74	1 144	168	2 351	167	2 339	677
20 to 49..... 1974.....	224	7 388	222	7 314	178	5 299	178	5 299	1 658
50 to 99..... 1974.....	172	11 840	171	11 777	89	6 177	89	6 177	2 042
100 to 199..... 1974.....	95	12 419	95	12 419	58	7 931	58	7 931	2 871
200 to 499..... 1974.....	41	12 063	41	12 063	33	10 031	33	10 031	3 951
500 and over..... 1974.....	8	14 695	8	14 695	15	31 768	15	31 768	14 120
<b>Cows and heifers that had calved..... 1974.....</b>	461	12 744	453	12 635	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	539	11 495	515	11 309	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Beef cows..... 1974.....</b>	410	11 071	402	10 962	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	9 733	446	9 568	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Milk cows..... 1974.....</b>	104	1 673	104	1 673	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	184	1 762	178	1 741	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	61	(X)	713
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	118	(X)	472
<b>Inventory, 1974</b>									
	All farms		Farms with sales of \$2,500 and over		<b>Sales, 1974 — Farms with sales of \$2,500 and over</b>				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	410	11 071	402	10 962	Cattle sold.....	577	61 536		25 086
<b>Farms with —</b>					<b>Farms with —</b>				
1 to 4.....	22	52	20	48	1 to 4.....	36	113		32
5 to 9.....	62	445	60	435	5 to 9.....	64	432		134
10 to 19.....	124	1 744	122	1 719	10 to 19.....	145	2 029		651
20 to 49.....	153	4 555	151	4 485	20 to 49.....	151	4 518		1 545
50 to 99.....	37	2 367	37	2 367	50 to 99.....	78	5 427		1 877
100 to 199.....	10	(D)	10	(D)	100 to 199.....	56	7 540		2 804
200 to 499.....	2	(D)	2	(D)	200 to 499.....	32	9 711		3 923
500 and over.....	-	-	-	-	500 and over.....	15	31 766		14 120
<b>Milk cows.....</b>	104	1 673	104	1 673	<b>Calves sold.....</b>	127	2 610		403
<b>Farms with —</b>					<b>Farms with —</b>				
1 or 2.....	41	54	41	54	1 or 2.....	15	20		2
3 or 4.....	8	27	8	27	3 or 4.....	8	29		5
5 to 9.....	6	43	6	43	5 to 9.....	26	175		26
10 to 19.....	13	187	13	187	10 to 19.....	35	478		65
20 to 49.....	29	887	29	887	20 to 49.....	31	862		131
50 to 99.....	6	(D)	6	(D)	50 to 99.....	8	506		103
100 to 199.....	1	(D)	1	(D)	100 to 199.....	4	540		70
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		Cattle fattened on grains and concentrates	Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	435	18 350	1974.....	403	54 819	23 238
.....1969.....	591	25 544	1969.....	326	58 844	(NA)
Beef heifers.....	393	16 610	Farms with—			
Milk heifers.....	59	1 740	1 to 9.....	58	329	116
Steers, steer calves, bulls, and bull calves.....	532	28 540	10 to 19.....	93	1 308	475
.....1974.....			20 to 49.....	107	3 214	1 177
.....1969.....	605	36 519	50 to 99.....	60	4 188	1 517
			100 to 199.....	41	5 558	2 264
			200 to 499.....	29	8 456	3 570
			500 and over.....	15	31 766	14 120

**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.....	450	61 682	440	61 603	481	122 212	474	122 017	10 716
.....1969.....	574	60 340	564	60 188	607	93 189	597	92 980	(NA)
Farms with—									
1 to 4.....	10	24	4	15	2	4	—	—	—
5 to 9.....	17	132	16	125	9	64	9	64	5
10 to 24.....	48	801	46	781	17	282	16	267	21
25 to 49.....	70	2 464	69	2 421	43	1 579	40	1 473	111
50 to 99.....	104	7 386	104	7 386	97	6 721	96	6 651	528
100 to 199.....	120	16 003	120	16 003	127	17 547	127	17 547	1 287
200 to 499.....	72	20 804	72	20 804	156	45 153	156	45 153	3 518
500 and over.....	9	14 068	9	14 068	30	50 862	30	50 862	5 248
Feeder pigs sold.....	(X)	(X)	(X)	(X)	62	15 468	60	15 380	421
.....1969.....	(X)	(X)	(X)	(X)	71	7 992	69	7 964	(NA)
Sheep and lambs.....	15	941	11	855	15	834	11	786	(NA)
.....1969.....	27	1 568	26	1 532	26	3 730	25	3 705	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	9	806	15 197
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	11	(X)	22
Goats.....	(NA)	(NA)	1	2	(NA)	(NA)	1	2	(Z)
.....1969.....	(NA)	(NA)	1	10	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	70	228	68	215	9	17	8	16	8
.....1974.....									
.....1969.....	125	343	(NA)	(NA)	13	38	(NA)	(NA)	(NA)

  

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	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.....	371	9 249	December 1 of preceding year and November 30.....	406	11 860	401	11 839
.....1969.....	484	9 696	.....1974.....	515	11 916	506	11 886
Other hogs and pigs.....	411	52 354	.....1969.....	364	6 696	361	6 678
.....1974.....	531	50 492	December 1 of preceding year and May 31.....	465	6 715	456	6 693
.....1969.....	8	410	.....1974.....	302	5 164	299	5 161
Lambs under 1 year old.....	9	432	June 1 and November 30.....	404	5 201	398	5 193
Ewes 1 year old or older.....	8	13	.....1969.....				
Rams and wethers.....	8	13					

<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.....	252	(X)	244	(X)	117	(X)	110	(X)
.....1969.....	(NA)	(X)	421	(X)	(NA)	(X)	249	(X)
Chicken's 3 months old or older.....	230	277 293	223	275 873	101	134 432	94	133 433
.....1974.....	438	330 677	408	327 591	241	259 340	238	258 762
.....1969.....	229	276 167	222	274 747	101	134 190	94	133 191
Hens and pullets of laying age.....	425	307 217	395	304 131	236	257 245	233	256 667
Farms with—								
1 to 99.....	90	3 781	90	3 781	24	1 699	24	1 699
100 to 399.....	118	21 736	111	20 316	60	12 413	53	11 414
400 to 1,599.....	16	10 650	16	10 650	13	8 878	13	8 878
1,600 to 3,199.....	—	—	—	—	—	—	—	—
3,200 to 9,999.....	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999.....	—	—	—	—	—	—	—	—
20,000 to 49,999.....	2	(D)	2	(D)	2	(D)	2	(D)
50,000 to 99,999.....	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over.....	1	(D)	1	(D)	—	—	—	—
Broilers and other meat-type chickens.....	59	6 472	58	6 372	5	1 725	5	1 725
.....1974.....	12	1 480	12	1 480	9	3 560	5	3 460
.....1969.....	(X)	(X)	(X)	(X)	189	2 282	182	2 278
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	(NA)	(NA)	365	1 789
.....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..	222	274 747	94	133 191	Turkeys .....	5	155	2	100
.....1969..	395	304 131	233	256 667	.....1969..	2	38	2	260
Hens for table or market egg production 1974..	216	272 224	90	130 617	Turkeys for slaughter.....1974..	4	113	2	100
Hens for hatching egg production .....	10	2 523	7	2 574	Heavy breed.....1974..	4	113	2	100
Pullets 3 months old or older.....1974..	1	700	-	-	Light breed.....1974..	-	-	-	-
.....1969..	13	21 745	1	200	Turkey hens for breeding.....1974..	2	42	-	-
Roosters and male chickens for breeding.....1974..	29	426	7	242	.....1969..	2	3	-	-
Pullet chicks and pullets under 3 months old.....1974..	1	200	1	25	Other poultry.....1974..	24	(X)	10	(X)
					.....1969..	61	(X)	11	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969		1974	1969
Corn for all purposes .....	787	854	95 163	75 665	(X)	(X)	(X)	(X)	(X)	(X)
Sorghums for all purposes .....	161	238	6 118	5 691	(X)	(X)	(X)	(X)	(X)	(X)
Soybeans for beans (bushels).....	663	543	39 289	20 316	1 014	533	639	189		
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	-	-	-
Wheat (bushels).....	312	368	11 446	10 986	443	456	343	663		
Other small grains for grain.....	396	384	10 844	10 812	(X)	(X)	(X)	(X)	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight).....	11	(NA)	17	(NA)	3 682	(NA)	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	-	-	-	-	-
Hay crops (tons, dry).....	635	689	39 741	24 747	110 804	75 634				
Vegetables, sweet corn, or melons for sale.....	2	3	8	6	(X)	(X)	(X)	(X)	(X)	(X)
Land in orchards.....	2	3	1	1	(X)	(X)	(X)	(X)	(X)	(X)
Berries for sale.....	-	-	-	-	(X)	(X)	(X)	(X)	(X)	(X)
Other crops.....	27	(NA)	418	591	(X)	(X)	(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).....	759	815	77 718	69 431	3 428 950	5 855 964	172	164	20 488	15 462
Corn for silage or green chop (tons, green).....	274	159	16 606	5 461	160 165	76 884	21	27	4 504	1 994
Corn for dry fodder, hogged or grazed.....	33	11	814	53	(X)	(X)	2	1	46	10
Sorghums for grain (bushels).....	151	211	5 135	5 132	132 195	407 263	15	20	588	272
Sorghums for silage, fodder, hay, etc.....	20	(NA)	983	483	(X)	(X)	-	(NA)	-	35
Alfalfa hay (tons, dry).....	550	624	33 204	19 785	98 947	67 930	26	24	7 827	2 057

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	479	27 963	(X)	2	41	98	3 746	97	394	2	2
.....1969..	505	24 396	(X)	8	309	148	4 259	141	427	7	15
Improved pasture.....1974..	118	6 335	(X)	-	-	38	1 698	36	119	2	10
.....1969..	165	9 341	(X)	-	-	77	2 594	71	284	7	39
Corn for all purposes.....1974..	785	95 138	(X)	180	25 038	600	77 954	446	4 827	405	4 385
.....1969..	825	74 945	(X)	172	17 466	606	57 236	375	2 773	450	4 117
Sorghums for all purposes.....1974..	161	6 118	(X)	15	588	86	4 027	57	221	46	224
.....1969..	234	5 615	(X)	24	307	160	4 114	92	249	113	241
Wheat (bushels).....1974..	310	11 406	442 556	6	243	126	4 907	119	353	7	9
.....1969..	357	10 925	342 463	10	539	139	3 839	(NA)	274	(NA)	9
Oats (bushels).....1974..	390	10 717	528 099	2	65	135	3 810	130	265	5	10
.....1969..	370	10 510	520 670	2	32	139	3 727	(NA)	294	(NA)	1
Barley (bushels).....1974..	2	46	1 340	-	-	2	46	2	5	-	-
.....1969..	5	73	3 020	-	-	2	31	(NA)	3	(NA)	-
Rye (bushels).....1974..	3	23	475	-	-	2	8	2	1	-	-
.....1969..	2	33	684	-	-	1	3	(NA)	(Z)	(NA)	-
Other small grains for grain.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels).....1974..	658	39 264	1 013 783	94	3 886	53	3 102	42	114	12	31
.....1969..	517	19 921	629 564	46	1 540	50	1 883	(NA)	97	(NA)	25
Peanuts for nuts (pounds).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974..	630	39 629	110 594	28	7 897	61	3 963	59	324	5	8
.....1969..	665	24 407	74 900	24	2 164	59	1 488	57	125	3	3
Field seed crops.....1974..	24	351	(X)	-	-	-	-	-	-	-	-
.....1969..	41	483	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....1974..	-	-	-	-	-	2	74	2	11	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974..	10	17	3 679	1	15	1	15	-	-	1	1
.....1969..	55	11	1 876	2	1	3	1	(NA)	(Z)	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974..	2	8	(X)	2	8	2	8	1	1	1	(Z)
.....1969..	2	5	(X)	1	4	1	4	1	(Z)	-	-
Land in orchards.....1974..	2	1	(X)	-	-	-	-	-	-	-	-
.....1969..	3	1	(X)	-	-	-	-	-	-	-	-

**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	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	2	2	(X)	2	2	1	2	1	2	—	—
1969	1	(Z)	(X)	—	—	1	(Z)	1	1	—	—
Other crops	1	65	(X)	1	65	1	65	1	7	1	5

**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	745	2 845	795	1 077	Sprays, dusts, granules, fumigants, etc. to control—	11	—	2	—
Commercial fertilizer	696	11 337	687	9 003	Diseases in crops and orchards	1 629	—	36	—
Lime	4	2 233	38	839	Weeds or grass in crops	9	—	(Z)	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	Weeds or brush in pasture	61 978	377	411	105
Insects on hay crops	34	1 475	9	177	Weeds on all other land	66	2 161	106	2 563
Insects on other crops	301	42 977	295	27 601	Chemicals for defoliation or for growth control	76	8	(NA)	4
Nematodes in crops	3	187	3	82	of crops or thinning of fruit	1 245	—	(NA)	(NA)
	392	2	219	1	Insect control on livestock and poultry	4	—	5	—
	2	—	1	—	Other chemicals (see text)	219	1	232	1
	—	—	—	—		98	26	227	19
	—	—	—	—		90	—	(NA)	(NA)
	—	—	—	—		32	—	(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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	192	37 852	180	22 450	Land irrigated by—	—	—	—	—
Proportion of farms	21.1	197.1	19.7	124.7	Self-propelled sprinkler systems	23	—	(NA)	—
Total land irrigated	37 852	192	22 450	180	Other sprinkler systems	4 587	64	(NA)	(NA)
Average per farm	197.1	37 852	180	7 710	Land in irrigated farms	110 399	79 551	(NA)	(NA)
Cropland irrigated	192	37 852	180	90 238	Cropland	238	66 638	—	—
Harvested cropland irrigated	37 771	2	22 092	8	Harvested cropland	81 475	45 350	—	—
Cropland pasture irrigated	41	1	309	(NA)	Farms not irrigated in 1974 but irrigated between 1970 and 1973	3	—	(X)	—
Other cropland irrigated	40	—	49	—	acres irrigated in most recent year	95	—	(X)	—
Pasture irrigated, other than cropland pasture	—	—	—	—	Farms with artificial drainage	18	58	—	—
Estimated quantity of irrigation water applied	42 449	1.1	25 542	1.1	Proportion of farms	2.0	6.3	—	—
Average per acre irrigated	1.1	—	—	—	Land in farms with drainage	4 924	22 198	—	—
Land irrigated by—	—	—	—	—	Land drained	1 485	5 214	—	—
Furrows or ditches	127	19 618	(NA)	(NA)	Average per farm	82.5	89.8	—	—
	—	—	—	—	Artificial ponds, pits, reservoirs, and earthen tanks	100	(NA)	(NA)	(NA)
	—	—	—	—		183	(NA)	(NA)	(NA)
	—	—	—	—		175	(NA)	(NA)	(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					
Farms with debt owed by farm operator (see text)	—	336	199	243	—	—	—
Farms by size of debt owed:	—	15 054	6 906	8 149	—	—	—
Under \$5,000	—	60	31	59	—	—	—
\$5,000 to \$9,999	—	40	25	32	—	—	—
\$10,000 to \$29,999	—	110	71	91	—	—	—
\$30,000 to \$49,999	—	46	31	25	—	—	—
\$50,000 and over	—	80	41	36	—	—	—

**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—	49	35	114	77	595	482	233	49	68	157
150 days or more	68	407	158	905	182	—	889	595	182	111
25 to 149 days	157	—	791	—	111	—	1 063	114	158	791
Less than 25 days	20	17	(NA)	(NA)	32	7				
Total contract labor	8	(NA)	19	(NA)	13	(NA)				
Farms reporting number of contract workers furnished by contractor	—	—	—	—	—	—				
Farms with—	—	—	—	—	—	—				
1 worker	—	—	—	—	—	—	100	29	41	65
2 workers	—	—	—	—	—	—	45	7	9	29
3 or 4 workers	—	—	—	—	—	—	37	8	9	21
5 to 9 workers	—	—	—	—	—	—	30	3	7	27
10 workers and over	—	—	—	—	—	—	21	2	2	15