

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.....	67	148	67	148	Crops.....farms.....	847	(NA)
\$40,000 to \$99,999.....	276	267	276	267	.....\$1,000.....	14 630	6 063
\$20,000 to \$39,999.....	255	267	255	267	.....farms.....	815	839
\$10,000 to \$19,999.....	221	291	221	291	.....\$1,000.....	13 535	5 535
\$5,000 to \$9,999.....	128	169	128	169	.....farms.....	—	—
\$2,500 to \$4,999.....	71	110	71	110	.....\$1,000.....	—	—
Under \$2,500 (see text).....	105	171	3	6	Cotton and cottonseed.....farms.....	—	—
\$2,000 to \$2,499.....	24	25	(X)	(X)	.....\$1,000.....	—	—
\$1,500 to \$1,999.....	15	26	(X)	(X)	Field seeds, hay, forage, and silage.....farms.....	312	403
\$1,000 to \$1,499.....	15	31	(X)	(X)	.....\$1,000.....	1 052	446
Under \$1,000 (see text).....	51	89	(X)	(X)	.....farms.....	—	8
Market value of agricultural products sold.....\$1,000.....	54 239	26 671	54 118	26 503	Other field crops.....farms.....	—	(D)
Average per farm.....dollars.....	48 298	23 072	53 005	26 744	.....\$1,000.....	—	24
Crops, including hay.....farms.....	891	917	847	(NA)	Vegetables, sweet corn, and melons.....farms.....	22	39
.....\$1,000.....	14 675	6 119	14 630	6 063	.....\$1,000.....	33	5
Nursery and greenhouse products.....farms.....	6	—	4	(D)	.....\$1,000.....	2	11
.....\$1,000.....	117	—	116	2	Livestock, poultry, and their products.....farms.....	882	927
Forest products.....farms.....	—	—	—	—	.....\$1,000.....	39 372	20 440
Livestock, poultry, and their products.....farms.....	946	1 033	882	927	Poultry and poultry products.....farms.....	146	264
.....\$1,000.....	39 447	20 552	39 372	20 440	.....\$1,000.....	573	192
Poultry and poultry products.....farms.....	163	(NA)	146	264	Dairy products.....farms.....	127	217
.....\$1,000.....	577	(NA)	573	192	.....\$1,000.....	2 205	1 106
					Cattle and calves.....farms.....	781	(NA)
					.....\$1,000.....	27 559	13 407
					Hogs and pigs.....farms.....	555	(NA)
					.....\$1,000.....	8 923	5 736
					Sheep, lambs, and wool.....farms.....	49	(NA)
					.....\$1,000.....	73	—
					Other livestock and livestock products.....farms.....	12	—
					.....\$1,000.....	39	—

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
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	153	(NA)	98	(NA)	Total family income from off-farm sources ².....farms.....	487	—
Income from farm-related sources before taxes and expenses ¹.....farms.....	312	(NA)	304	(NA)	.....\$1,000.....	3 172	—
.....\$1,000.....	636	(NA)	630	(NA)	Nonfarm business, excluding farm related.....farms.....	70	—
Customwork and other agricultural services.....farms.....	137	188	135	182	.....\$1,000.....	574	—
.....\$1,000.....	237	246	236	243	Cash wages, salaries, commissions, and tips.....farms.....	282	—
Recreational services.....farms.....	3	13	3	13	.....\$1,000.....	1 974	—
.....\$1,000.....	1	24	1	24	Interest, dividends, or royalties.....farms.....	217	—
Government farm programs.....farms.....	119	674	119	635	.....\$1,000.....	328	—
.....\$1,000.....	214	1 825	214	1 775	Federal Social Security, pensions, retirement pay, etc.....farms.....	86	—
Rent of farmland or from lease or sale of allotments.....farms.....	82	(NA)	76	(NA)	.....\$1,000.....	218	—
.....\$1,000.....	145	(NA)	141	(NA)	Rent income of nonfarm property.....farms.....	39	—
Other farm-related sources.....farms.....	23	(NA)	23	(NA)	.....\$1,000.....	78	—
.....\$1,000.....	39	(NA)	39	(NA)			
Expenses for farm-related income sources ¹.....farms.....	120	(NA)	120	(NA)			
.....\$1,000.....	188	(NA)	188	(NA)			

¹ See text. ² 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.....	1 123	1 156	1 021	991	Seeds, bulbs, plants, and trees purchased.....farms.....	935	962	902	911
.....\$1,000.....	43 182	20 623	43 065	20 422	.....\$1,000.....	944	430	941	427
Farms with —					Commercial fertilizer purchased.....farms.....	823	866	800	825
\$1 to \$999.....	81	85	7	40	.....\$1,000.....	2 635	971	2 628	960
\$1,000 to \$1,999.....	40	89	24	50	Other agricultural chemicals purchased.....farms.....	610	(NA)	601	(NA)
\$2,000 to \$2,999.....	36	73	32	128	.....\$1,000.....	637	212	637	211
\$3,000 to \$4,999.....	105	134	100	235	Lime.....farms.....	(NA)	37	11	36
\$5,000 to \$9,999.....	172	237	169	276	.....\$1,000.....	(NA)	17	3	17
\$10,000 to \$19,999.....	253	—	253	178	Gasoline and other petroleum fuel and oil for farm business.....farms.....	1 107	1 137	1 006	985
\$20,000 to \$39,999.....	257	538	257	178	.....\$1,000.....	1 928	989	1 916	970
\$40,000 to \$59,999.....	79	—	79	84	.....farms.....	(NA)	(NA)	953	943
\$60,000 and over.....	100	—	100	—	.....\$1,000.....	(NA)	(NA)	834	562
Livestock and poultry purchased.....farms.....	599	751	558	677	Diesel oil.....farms.....	(NA)	(NA)	668	453
.....\$1,000.....	11 757	7 348	11 732	7 314	.....\$1,000.....	(NA)	(NA)	634	210
Feed for livestock and poultry purchased.....farms.....	861	929	790	827	LP gas, butane, and propane.....farms.....	(NA)	(NA)	406	314
.....\$1,000.....	14 706	4 424	14 670	4 393	.....\$1,000.....	(NA)	(NA)	259	93
Commercially mixed formula feeds.....farms.....	736	791	686	731	Motor oil, grease, piped gas, kerosene, and fuel oil.....farms.....	(NA)	(NA)	1 003	976
.....\$1,000.....	4 548	2 014	4 523	1 995	.....\$1,000.....	(NA)	(NA)	188	105
Feed ingredients.....farms.....	(NA)	(NA)	233	207	Hired farm labor.....farms.....	301	539	298	501
.....\$1,000.....	(NA)	(NA)	1 178	356	.....\$1,000.....	698	469	698	461
Whole grains.....farms.....	(NA)	(NA)	256	395	Contract labor.....farms.....	6	828	6	20
.....\$1,000.....	(NA)	(NA)	8 421	1 718	.....\$1,000.....	8	427	8	9
Hay, green chop, and silage.....farms.....	(NA)	(NA)	170	186	Machine hire and customwork.....farms.....	649	—	620	758
.....\$1,000.....	(NA)	(NA)	548	323	.....\$1,000.....	702	—	699	409
Animal health costs for livestock and poultry.....farms.....	(NA)	(NA)	688	(NA)	All other production expenses.....farms.....	1 108	1 109	1 019	989
.....\$1,000.....	(NA)	(NA)	196	(NA)	.....\$1,000.....	9 166	5 352	8 942	5 269

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
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	1 087	1 120	987	974					
farms.....	31 540	13 417	30 720	13 019					
\$1,000.....	29 015	11 979	31 125	13 366					
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	6	64	6	242					
\$1,000 to \$4,999.....	93	307	70	261					
\$5,000 to \$9,999.....	159	268	120	243					
\$10,000 to \$19,999.....	234	250	200	114					
\$20,000 to \$29,999.....	181	231	178	81					
\$30,000 to \$49,999.....	250		249	33					
\$50,000 to \$69,999.....	99		99						
\$70,000 and over.....	65		65						
Selected Machinery and Equipment									
Automobiles.....	1 006	1 030	913	909					
number.....	1 423	1 443	1 320	1 274					
mfd in last 5 years, number.....	709	803	654	731					
Motor trucks, including pickups.....	944	892	871	830					
number.....	1 387	1 113	1 303	1 042					
mfd in last 5 years, number.....	503	445	488	405					
Wheel tractors.....	989	1 013	911	914					
number.....	2 742	2 540	2 641	2 386					
mfd in last 5 years, number.....	487	659	447	641					
Crawler tractors.....	25		23	13					
number.....	28		24	18					
mfd in last 5 years, number.....	4		4	3					
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled.....	395	330	393	330					
farms.....	407	333	405	333					
number.....	127	164	127	164					
mfd in last 5 years, number.....									
Corn heads for combines.....	343	643	341	220					
farms.....	349	759	347	226					
number.....	135	273	135	140					
mfd in last 5 years, number.....									
Other cornpickers and picker-shellers.....	393		388	498					
farms.....	402		397	518					
number.....	71		71	131					
mfd in last 5 years, number.....									
Mower conditioners.....	103	(NA)	102	(NA)					
farms.....	109	(NA)	108	(NA)					
number.....	18	(NA)	18	(NA)					
mfd in last 5 years, number.....									
Pickup balers.....	231	237	228	233					
farms.....	235	238	232	234					
number.....	43	75	42	74					
mfd in last 5 years, number.....									
Windrowers, pull and self-propelled.....	168	(NA)	168	136					
farms.....	172	(NA)	172	139					
number.....	63	(NA)	63	51					
mfd in last 5 years, number.....									
Field forage harvesters, shear bar or flywheel type.....	234	(NA)	234	162					
farms.....	240	(NA)	240	163					
number.....	65	(NA)	65	70					
mfd in last 5 years, number.....									

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.....	939	(X)	875	(X)	946	(X)	882	(X)	39 372
Any cattle, hogs, or sheep.....	919	(X)	857	(X)	938	(X)	875	(X)	36 555
1969.....	974	(X)	887	(X)	1 021	(X)	921	(X)	(NA)
Cattle and calves.....	821	76 779	771	76 119	817	79 212	781	78 919	27 559
1969.....	875	65 461	816	64 594	922	53 327	851	52 884	13 407
Farms with—									
1 to 4.....	38	108	18	43	60	158	50	137	40
5 to 9.....	21	141	18	120	97	658	90	617	169
10 to 19.....	78	1 131	66	999	185	2 529	166	2 298	603
20 to 49.....	263	8 748	248	8 306	247	7 514	247	7 514	2 057
50 to 99.....	221	15 327	221	15 327	135	9 076	135	9 076	2 717
100 to 199.....	145	19 111	145	19 111	57	7 290	57	7 290	2 436
200 to 499.....	46	13 232	46	13 232	25	7 503	25	7 503	2 471
500 and over.....	9	18 981	9	18 981	11	44 484	11	44 484	17 066
Cows and heifers that had calved.....	649	23 360	622	23 058	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	674	17 398	633	17 094	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	563	19 800	539	19 511	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	(NA)	14 123	516	13 844	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	170	3 560	163	3 547	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	238	3 275	230	3 250	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	127	(X)	2 205
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	217	(X)	1 106
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number					
Beef cows.....	563	19 800	539	19 511	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	36	97	30	79	1 to 4.....				
5 to 9.....	47	335	41	288	5 to 9.....				
10 to 19.....	133	1 846	131	1 822	10 to 19.....				
20 to 49.....	221	6 765	211	6 565	20 to 49.....				
50 to 99.....	92	6 004	92	6 004	50 to 99.....				
100 to 199.....	28	3 205	28	3 205	100 to 199.....				
200 to 499.....	6	1 548	6	1 548	200 to 499.....				
500 and over.....	-	-	-	-	500 and over.....				
Milk cows.....	170	3 560	163	3 547	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	45	64	39	54	1 or 2.....				
3 or 4.....	7	22	6	19	3 or 4.....				
5 to 9.....	18	118	18	118	5 to 9.....				
10 to 19.....	34	488	34	488	10 to 19.....				
20 to 49.....	48	1 397	48	1 397	20 to 49.....				
50 to 99.....	15	1 027	15	1 027	50 to 99.....				
100 to 199.....	3	444	3	444	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.....	552	21 495	1974..	341	57 671	22 573
.....	676	23 890	1969..	264	28 968	(NA)
Beef heifers.....	493	19 542				
Milk heifers.....	106	1 953				
Steers, steer calves, bulls, and bull calves.....	645	31 566	1974..	16	4 789	1 860
.....	716	23 610	1969..	8	40 439	15 989

		Sales— Farms with sales of \$2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates.....		48	280	108
.....		77	1 105	353
Farms with—		100	2 880	1 088
1 to 9.....		63	4 340	1 631
10 to 19.....		29	3 838	1 544
20 to 49.....		16	4 789	1 860
50 to 99.....		8	40 439	15 989
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.....	521	68 875	493	68 555	584	124 364	555	123 822	8 923
.....	648	71 373	617	70 862	695	116 602	659	115 865	(NA)
Farms with—									
1 to 4.....	7	15	5	9	17	43	6	22	2
5 to 9.....	31	194	14	95	10	75	7	48	4
10 to 24.....	69	1 106	63	995	52	903	46	798	65
25 to 49.....	75	2 649	73	2 599	62	2 271	56	2 090	164
50 to 99.....	107	7 370	106	7 316	108	7 601	105	7 393	542
100 to 199.....	128	17 192	128	17 192	120	16 937	120	16 937	1 232
200 to 499.....	81	23 169	81	23 169	154	44 240	154	44 240	3 375
500 and over.....	23	17 180	23	17 180	61	52 294	61	52 294	3 539
Feeder pigs sold.....	(X)	(X)	(X)	(X)	91	17 451	85	17 201	352
.....	(X)	(X)	(X)	(X)	110	15 172	101	14 926	(NA)
Sheep and lambs.....	43	2 087	41	2 056	52	2 230	49	2 204	(NA)
.....	70	7 940	62	7 830	76	5 836	65	5 706	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	35	1 729	113 686
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	49	(X)	73
Goats.....	(NA)	(NA)	2	3	(NA)	(NA)	1	2	(Z)
.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	83	265	78	255	9	15	9	15	4
.....	161	511	(NA)	(NA)	27	67	(NA)	(NA)	(NA)

Inventory— Farms with sales of \$2,500 and over		Inventory				
		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.....	376	9 493	445	14 667	425	14 612
.....	532	12 943	569	15 238	555	15 149
Other hogs and pigs.....	466	59 062	403	8 397	396	8 362
.....	569	57 919	516	8 455	502	8 392
Lambs under 1 year old.....	21	394	328	6 270	312	6 250
Ewes 1 year old or older.....	38	1 605	440	6 783	435	6 757
Rams and wethers.....	23	57				

		Litters of pigs farrowed between—			
		December 1 of preceding year and November 30.....		December 1 of preceding year and May 31.....	
		Farms	Number	Farms	Number
.....		445	14 667	425	14 612
.....		569	15 238	555	15 149
.....		403	8 397	396	8 362
.....		516	8 455	502	8 392
.....		328	6 270	312	6 250
.....		440	6 783	435	6 757

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.....	240	(X)	222	(X)	87	(X)	82	(X)
.....	(NA)	(X)	353	(X)	(NA)	(X)	149	(X)
Chickens 3 months old or older.....	224	83 467	206	81 577	79	68 952	75	68 644
.....	375	60 464	348	58 039	147	25 862	142	25 166
Hens and pullets of laying age.....	220	75 126	202	73 236	77	42 285	74	42 077
.....	367	58 900	344	56 675	147	25 810	142	25 114
Farms with—								
1 to 99.....	102	4 282	95	4 036	27	1 335	24	1 127
100 to 399.....	101	17 056	90	15 412	45	8 750	45	8 750
400 to 1,599.....	14	7 788	14	7 788	2	850	2	850
1,600 to 3,199.....	—	—	—	—	1	(D)	1	(D)
3,200 to 9,999.....	1	(D)	1	(D)	—	—	—	—
10,000 to 19,999.....	1	(D)	1	(D)	2	(D)	2	(D)
20,000 to 49,999.....	1	(D)	1	(D)	—	—	—	—
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	66	5 202	55	4 102	10	2 220	9	2 020
.....	8	1 390	5	900	6	2 520	4	2 050
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	163	577	146	573
.....	(X)	(X)	(X)	(X)	(NA)	(NA)	264	192

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..	202	73 236	74	42 077	Turkeys.....1974..	—	—	4	1 320
.....1969..	344	56 675	142	25 114	.....1969..	1	5	2	704
Hens for table or market egg production.....1974..	199	47 736	72	(D)	Turkeys for slaughter.....1974..	—	—	4	1 320
Hens for hatching egg production.....1974..	3	25 500	2	(D)	Heavy breed.....1974..	—	—	3	620
.....1969..	8	5 550	1	(D)	Light breed.....1974..	—	—	1	700
Pullets 3 months old or older.....1974..	9	884	—	—	Turkey hens for breeding.....1974..	—	—	—	—
.....1969..	25	2 791	3	(D)	.....1969..	1	4	1	4
Roosters and male chickens for breeding.....1974..	4	300	—	—	Other poultry.....1974..	9	(X)	4	(X)
Pullet chicks and pullets under 3 months old.....1974..	—	—	—	—	.....1969..	27	(X)	5	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres				Quantity harvested			
	1974	1969	1974		1969		1974		1969	
Corn for all purposes.....	900	910	128 746	92 853	(X)	(X)				
Sorghums for all purposes.....	139	197	5 895	5 603	(X)	(X)				
Soybeans for beans (bushels).....	619	520	43 593	22 851	888 203	681 817				
Peanuts for nuts (pounds).....	74	—	—	—	—	—				
Wheat (bushels).....	74	83	1 676	2 138	58 494	67 441				
Other small grains for grain.....	407	433	14 348	13 411	(X)	(X)				
Cotton (bales).....	—	—	—	—	—	—				
Tobacco (pounds).....	—	—	—	—	—	—				
Irish potatoes (hundredweight).....	7	(NA)	4	(NA)	649	(NA)				
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)				
Hay crops (tons, dry).....	747	763	31 483	26 626	66 895	70 250				
Vegetables, sweet corn, or melons for sale.....	26	27	111	164	(X)	(X)				
Land in orchards.....	3	5	63	45	(X)	(X)				
Berries for sale.....	—	—	—	—	(X)	(X)				
Other crops.....	47	(NA)	912	714	(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).....	839	868	110 963	88 787	4 309 376	7 203 716	185	102	21 303	8 124		
Corn for silage or green chop (tons, green).....	344	156	16 478	3 201	94 883	38 480	20	17	841	417		
Corn for dry fodder, hogged or grazed.....	26	9	920	192	(X)	(X)	—	2	—	5		
Sorghums for grain (bushels).....	107	163	4 752	4 630	104 770	375 786	9	6	331	78		
Sorghums for silage, fodder, hay, etc.....	33	(NA)	1 053	973	(X)	(X)	2	(NA)	95	43		
Alfalfa hay (tons, dry).....	654	685	22 407	19 969	53 706	59 877	40	30	1 358	809		

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.....1974..	568	45 395	(X)	11	388	99	3 968	89	310	11	22
.....1969..	585	33 617	(X)	14	336	164	6 335	151	511	13	54
Improved pasture.....1974..	119	11 283	(X)	3	112	38	3 340	38	188	1	4
.....1969..	174	14 774	(X)	1	100	69	3 339	67	323	3	20
Corn for all purposes.....1974..	868	128 361	(X)	189	22 144	710	106 107	622	6 297	530	5 136
.....1969..	875	92 180	(X)	102	8 546	681	73 161	503	4 038	549	4 450
Sorghums for all purposes.....1974..	128	5 805	(X)	11	426	70	3 221	54	125	34	95
.....1969..	197	5 603	(X)	8	121	128	3 704	83	166	87	207
Wheat (bushels).....1974..	74	1 676	58 494	—	—	28	705	24	56	4	12
.....1969..	81	2 122	67 176	—	—	33	576	(NA)	47	(NA)	1
Oats (bushels).....1974..	375	13 246	592 436	6	158	149	5 589	144	368	6	12
.....1969..	401	12 510	560 755	1	30	179	5 069	(NA)	339	(NA)	14
Barley (bushels).....1974..	6	131	5 210	—	—	—	—	2	1	—	—
.....1969..	5	29	1 100	—	—	2	21	(NA)	—	(NA)	—
Rye (bushels).....1974..	39	802	13 746	—	—	—	—	—	—	—	—
.....1969..	43	757	15 564	—	—	1	19	(NA)	2	(NA)	—
Other small grains for grain.....1974..	4	131	(X)	—	—	1	40	1	4	—	—
Soybeans for beans (bushels).....1974..	612	43 517	885 900	54	2 600	65	3 847	55	206	10	34
.....1969..	504	22 634	677 386	17	717	77	3 409	(NA)	159	(NA)	34
Peanuts for nuts (pounds).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974..	732	31 217	66 557	42	1 494	78	2 690	76	241	6	22
.....1969..	735	26 359	69 531	33	907	109	3 613	105	337	9	19
Field seed crops.....1974..	41	904	(X)	2	81	4	115	4	14	—	—
.....1969..	32	633	(X)	1	13	7	166	7	19	—	—
Cotton (bales).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....1974..	6	2	349	—	—	1	1	1	(Z)	—	—
.....1969..	34	22	2 690	1	(Z)	4	14	(NA)	7	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974..	23	101	(X)	—	—	8	37	1	1	7	27
.....1969..	24	153	(X)	—	—	4	40	4	2	—	—
Land in orchards.....1974..	2	60	(X)	—	—	—	—	—	—	—	—
.....1969..	5	45	(X)	—	—	2	44	2	4	—	—

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						
						Total		Dry		Liquid		
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	4	7	(X)	—	—	—	—	—	—	—	—
1969	2	(Z)	(X)	—	—	—	—	—	—	—	—	—
Other crops	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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	849		866		Sprays, dusts, granules, fumigants, etc. to control—				
\$1,000	3 265		1 171		Diseases in crops and orchards	7		8	
Commercial fertilizer	800		755		acres on which used	840		385	
acres on which used	129 848		99 514		\$1,000	3		3	
tons	13 188		10 718		Weeds or grass in crops	390		393	
\$1,000	2 628		960		acres on which used	72 312		38 122	
Lime	11		36		\$1,000	350		84	
acres on which used	265		1 230		Weeds or brush in pasture	89		131	
tons	345		2 459		acres on which used	3 534		4 924	
\$1,000	3		17		\$1,000	10		7	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land	73		(NA)	
Insects on hay crops	49		6		acres on which used	1 174		(NA)	
acres on which used	1 440		202		\$1,000	3		(NA)	
\$1,000	5		1		Chemicals for defoliation or for growth control				
Insects on other crops	318		323		of crops or thinning of fruit	7		9	
acres on which used	49 292		26 991		acres on which used	517		327	
\$1,000	213		78		\$1,000	2		(Z)	
Nematodes in crops	2		3		Insect control on livestock and poultry	112		258	
acres on which used	240		169		\$1,000	9		15	
\$1,000	1		1		Other chemicals (see text)	89		(NA)	
					\$1,000	37		(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	204		107		Land irrigated by—Continued				
Proportion of farms	20.0		10.7		Self-propelled sprinkler systems	90		(NA)	
Total land irrigated	27 388		10 793		acres	13 866		(NA)	
Average per farm	134.3		100.8		Other sprinkler systems	86		(NA)	
Cropland irrigated	204		107		acres	8 298		(NA)	
acres	27 276		10 693		Land in irrigated farms	95 772		50 035	
Harvested cropland irrigated	203		106		Cropland	77 351		40 418	
acres	26 888		10 282		Harvested cropland	63 553		24 614	
Cropland pasture irrigated	11		14		Farms not irrigated in 1974 but irrigated				
acres	388		336		between 1970 and 1973	4		(X)	
Other cropland irrigated	—		(NA)		acres irrigated in most recent year	127		(X)	
acres	—		75		Farms with artificial drainage	36		52	
Pasture irrigated, other than cropland pasture	3		1		Proportion of farms	3.5		5.2	
acres	112		100		Land in farms with drainage	15 515		18 117	
Estimated quantity of irrigation water applied	27 736		6 596		Land drained	2 357		4 335	
Average per acre irrigated	1.0		0.6		Average per farm	65.5		83.3	
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches	61		(NA)		tanks	59		(NA)	
acres	4 618		(NA)		number	99		(NA)	
					acres	106		(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	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text)		440		307		307	
Farms by size of debt owed:		18 227		9 379		8 848	
Under \$5,000		56		38		47	
\$5,000 to \$9,999		58		38		72	
\$10,000 to \$29,999		141		119		109	
\$30,000 to \$49,999		81		59		42	
\$50,000 and over		104		53		37	

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	56	55	111	77	490		298	56	74	211	
25 to 149 days	74	468	166	1 128	138		698	490	138	70	
Less than 25 days	211		711		70		988	111	166	711	
Total contract labor	6	20	(NA)	(NA)	8						
Farms reporting number of contract workers furnished by contractor	1	(NA)	4	(NA)	1	(NA)					
Farms with—											
1 worker	141		35		33		141	35	33	112	
2 workers	61		15		25		61	15	25	31	
3 or 4 workers	41		4		11		41	4	11	23	
5 to 9 workers	27		1		3		27	1	3	22	
10 workers and over	28		1		2		28	1	2	23	