

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

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	129	158	129	158	Crops..... farms.....	550	(NA)
\$40,000 to \$99,999.....	225	236	225	236	\$1,000.....	26 635	7 477
\$20,000 to \$39,999.....	159	236	158	236	Grains..... farms.....	480	508
\$10,000 to \$19,999.....	105	170	105	170	\$1,000.....	11 290	3 088
\$5,000 to \$9,999.....	58	101	58	101	Tobacco..... farms.....	-	-
\$2,500 to \$4,999.....	35	75	35	74	\$1,000.....	-	-
Under \$2,500 (see text).....	58	124	6	6	Cotton and cottonseed..... farms.....	-	-
\$2,000 to \$2,499.....	21	20	(X)	(X)	\$1,000.....	-	-
\$1,500 to \$1,999.....	8	20	(X)	(X)	Field seeds, hay, forage, and silage..... farms.....	258	304
\$1,000 to \$1,499.....	5	13	(X)	(X)	\$1,000.....	2 464	731
Under \$1,000 (see text).....	24	71	(X)	(X)	Other field crops..... farms.....	236	274
					\$1,000.....	12 878	3 621
					Vegetables, sweet corn, and melons..... farms.....	-	4
					\$1,000.....	-	37
					Fruits, nuts, and berries..... farms.....	1	1
					\$1,000.....	2	(2)
					Livestock, poultry, and their products..... farms.....	599	671
					\$1,000.....	21 695	17 831
					Poultry and poultry products..... farms.....	36	48
					\$1,000.....	18	29
					Dairy products..... farms.....	17	40
					\$1,000.....	586	453
					Cattle and calves..... farms.....	587	(NA)
					\$1,000.....	20 335	16 590
					Hogs and pigs..... farms.....	62	(NA)
					\$1,000.....	288	760
					Sheep, lambs, and wool..... farms.....	51	-
					\$1,000.....	450	-
					Other livestock and livestock products..... farms.....	32	-
					\$1,000.....	18	-
Market value of agricultural products sold \$1,000.....	48 448	25 461	48 333	25 309			
Average per farm..... dollars.....	63 001	29 468	67 504	33 971			
Crops, including hay..... farms.....	562	615	550	(NA)			
\$1,000.....	26 649	7 519	26 635	7 477			
Nursery and greenhouse products..... farms.....	2	1	1	-			
\$1,000.....	4	-	3	-			
Forest products..... farms.....	-	-	-	-			
\$1,000.....	-	-	-	-			
Livestock, poultry, and their products..... farms.....	645	752	599	671			
\$1,000.....	21 795	17 942	21 695	17 831			
Poultry and poultry products..... farms.....	44	(NA)	36	48			
\$1,000.....	19	(NA)	18	29			

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 ¹	97	(NA)	52	(NA)	Total family income from off-farm sources ² farms.....	324
Income from farm-related sources before taxes and expenses ¹ farms.....	300	(NA)	285	(NA)	\$1,000.....	2 015
\$1,000.....	1 535	(NA)	1 516	(NA)	Nonfarm business, excluding farm related..... farms.....	39
Customwork and other agricultural services..... farms.....	86	98	83	93	\$1,000.....	437
\$1,000.....	262	229	259	227	Cash wages, salaries, commissions, and tips..... farms.....	184
Recreational services..... farms.....	15	13	11	12	\$1,000.....	1 070
\$1,000.....	3	12	3	11	Interest, dividends, or royalties..... farms.....	170
Government farm programs..... farms.....	199	427	199	402	\$1,000.....	350
\$1,000.....	344	1 131	344	1 117	Federal Social Security, pensions, retirement pay, etc..... farms.....	57
Rent of farmland or from lease or sale of allotments..... farms.....	71	(NA)	63	(NA)	\$1,000.....	127
\$1,000.....	889	(NA)	875	(NA)	Rent income of nonfarm property..... farms.....	19
Other farm-related sources..... farms.....	31	(NA)	26	(NA)	\$1,000.....	30
\$1,000.....	37	(NA)	35	(NA)		
Expenses for farm-related income sources ¹ farms.....	96	(NA)	92	(NA)		
\$1,000.....	358	(NA)	351	(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.....	769	864	716	745	Seeds, bulbs, plants, and trees purchased..... farms.....	473	505	457	479
\$1,000.....	33 670	21 132	33 489	20 934	\$1,000.....	933	371	932	368
Farms with.....					Commercial fertilizer purchased..... farms.....	425	454	409	441
\$1 to \$999.....	24	75	6	22	\$1,000.....	1 640	710	1 638	704
\$1,000 to \$1,999.....	20	37	9	-	Other agricultural chemicals purchased..... farms.....	366	(NA)	351	(NA)
\$2,000 to \$2,999.....	23	45	18	32	\$1,000.....	500	274	500	273
\$3,000 to \$4,999.....	47	76	33	62	Lime..... farms.....	(NA)	-	-	-
\$5,000 to \$9,999.....	111	125	107	124	\$1,000.....	(NA)	-	-	-
\$10,000 to \$19,999.....	136	125	136	213	Gasoline and other petroleum fuel and oil for farm business..... farms.....	766	840	715	740
\$20,000 to \$39,999.....	186	506	186	177	\$1,000.....	1 948	1 172	1 933	1 146
\$40,000 to \$59,999.....	94	-	94	-	Gasoline..... farms.....	(NA)	(NA)	706	736
\$60,000 and over.....	128	-	127	115	\$1,000.....	(NA)	(NA)	1 107	754
Livestock and poultry purchased..... farms.....	408	570	377	515	Diesel oil..... farms.....	(NA)	(NA)	507	444
\$1,000.....	8 427	7 992	8 386	7 955	\$1,000.....	(NA)	(NA)	535	220
Feed for livestock and poultry purchased..... farms.....	548	631	504	567	LP gas, butane, and propane..... farms.....	(NA)	(NA)	215	228
\$1,000.....	5 451	2 006	5 410	1 983	\$1,000.....	(NA)	(NA)	137	76
Commercially mixed formula feeds..... farms.....	342	396	322	363	Motor oil, grease, piped gas, kerosene, and fuel oil..... farms.....	(NA)	(NA)	715	740
\$1,000.....	1 176	560	1 170	553	\$1,000.....	(NA)	(NA)	155	96
Feed ingredients..... farms.....	(NA)	(NA)	155	134	Hired farm labor..... farms.....	371	499	353	473
\$1,000.....	(NA)	(NA)	414	129	\$1,000.....	2 080	1 379	2 049	1 353
Whole grains..... farms.....	(NA)	(NA)	285	292	Contract labor..... farms.....	140	557	139	186
\$1,000.....	(NA)	(NA)	2 493	872	\$1,000.....	420	765	419	278
Hay, green chop, and silage..... farms.....	(NA)	(NA)	152	188	Machine hire and customwork..... farms.....	422	788	405	481
\$1,000.....	(NA)	(NA)	1 334	429	\$1,000.....	788	759	779	478
Animal health costs for livestock and poultry..... farms.....	(NA)	(NA)	473	(NA)	\$1,000.....	759	820	715	743
\$1,000.....	(NA)	(NA)	210	(NA)	\$1,000.....	11 482	6 464	11 232	6 395

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					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment.....farms.....	756	826	709	730	Grain and bean combines, self-propelled.....farms.....	228	190	226	187
.....\$1,000.....	27 833	12 927	27 396	12 502	.....number.....	249	217	247	214
Average per farm.....dollars.....	36 816	15 650	38 640	17 126	mfd in last 5 years, number.....	40	59	40	59
Farms by value group:					Corn heads for combines.....farms.....	48	130	48	27
\$1 to \$999.....	2	27	2	124	.....number.....	60	145	60	28
\$1,000 to \$4,999.....	31	173	19	166	mfd in last 5 years, number.....	32	53	32	14
\$5,000 to \$9,999.....	90	177	66	115	Other cornpickers and picker-shellers.....farms.....	105	104	104	109
\$10,000 to \$19,999.....	113	217	108	73	.....number.....	106	105	105	113
\$20,000 to \$29,999.....	132		128	115	mfd in last 5 years, number.....	39	39	39	37
\$30,000 to \$49,999.....	194		193	73	Mower conditioners.....farms.....	110	(NA)	106	(NA)
\$50,000 to \$69,999.....	104	232	103	42	.....number.....	118	(NA)	113	(NA)
\$70,000 and over.....	90		90		mfd in last 5 years, number.....	29	(NA)	27	(NA)
Selected Machinery and Equipment					Pickup balers.....farms.....	395	364	380	357
Automobiles.....farms.....	685	738	644	669	.....number.....	415	391	400	384
.....number.....	931	987	880	911	mfd in last 5 years, number.....	151	183	149	182
mfd in last 5 years, number.....	611	636	583	601	Windrowers, pull and self-propelled.....farms.....	303	(NA)	301	198
Motor trucks, including pickups.....farms.....	730	774	691	703	.....number.....	309	(NA)	307	206
.....number.....	2 050	1 898	1 998	1 794	mfd in last 5 years, number.....	149	(NA)	148	112
mfd in last 5 years, number.....	798	689	784	656	Field forage harvesters, shear bar or flywheel type.....farms.....	198	(NA)	195	196
Wheel tractors.....farms.....	690	733	655	672	.....number.....	225	(NA)	222	212
.....number.....	2 274	2 239	2 214	2 096	mfd in last 5 years, number.....	69	(NA)	68	93
mfd in last 5 years, number.....	434	552	420	534					
Crawler tractors.....farms.....	33		32	28					
.....number.....	43		42	37					
mfd in last 5 years, number.....	4		4	3					

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.....	646	(X)	596	(X)	645	(X)	599	(X)	21 695
Any cattle, hogs, or sheep.....1974.....	633	(X)	584	(X)	645	(X)	599	(X)	21 073
.....1969.....	712	(X)	632	(X)	739	(X)	662	(X)	(NA)
Cattle and calves.....1974.....	619	107 289	574	106 122	626	78 032	587	77 538	20 335
.....1969.....	667	100 648	604	99 573	689	85 138	634	84 589	16 590
Farms with—									
1 to 4.....1974.....	16	39	11	26	24	63	17	45	14
5 to 9.....1974.....	10	59	6	37	28	185	16	111	25
10 to 19.....1974.....	33	469	23	325	71	1 000	60	876	185
20 to 49.....1974.....	128	4 242	105	3 487	139	4 620	131	4 411	933
50 to 99.....1974.....	141	9 751	138	9 518	141	9 878	140	9 809	2 007
100 to 199.....1974.....	126	17 601	126	17 601	131	17 799	131	17 799	4 016
200 to 499.....1974.....	130	38 683	130	38 683	71	19 982	71	19 982	5 014
500 and over.....1974.....	35	36 445	35	36 445	21	24 505	21	24 505	8 141
Cows and heifers that had calved.....1974.....	522	50 511	481	49 973	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	533	38 212	478	37 712	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	501	49 705	467	49 205	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	37 041	448	36 569	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	110	806	90	768	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	161	1 171	147	1 143	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	17	(X)	586
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	40	(X)	453
	Inventory, 1974				Sales, 1974—				
	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)		
Beef cows.....	501	49 705	467	49 205	495	54 583	17 516		
Farms with—									
1 to 4.....	29	59	24	46	28	79	21		
5 to 9.....	18	124	9	61	39	280	61		
10 to 19.....	59	892	48	736	74	1 078	269		
20 to 49.....	132	4 122	124	3 922	127	4 141	1 044		
50 to 99.....	122	8 615	121	8 547	78	5 355	1 443		
100 to 199.....	88	12 728	88	12 728	87	11 515	3 236		
200 to 499.....	43	12 945	43	12 945	49	14 178	4 447		
500 and over.....	10	10 220	10	10 220	13	17 957	6 994		
Milk cows.....	110	806	90	768	281	22 955	2 819		
Farms with—									
1 or 2.....	80	103	67	87	3	3	(Z)		
3 or 4.....	19	61	12	39	2	7	1		
5 to 9.....	3	17	3	17	7	49	6		
10 to 19.....	—	—	—	—	37	516	72		
20 to 49.....	4	151	4	151	92	2 906	338		
50 to 99.....	2	(D)	2	(D)	75	5 295	663		
100 to 199.....	2	(D)	2	(D)	45	6 148	763		
200 to 499.....	—	—	—	—	17	4 761	574		
500 and over.....	—	—	—	—	3	3 270	401		
					Cattle sold.....				
					Farms with—				
					1 to 4.....				
					5 to 9.....				
					10 to 19.....				
					20 to 49.....				
					50 to 99.....				
					100 to 199.....				
					200 to 499.....				
					500 and over.....				
					Calves sold.....				
					Farms with—				
					1 or 2.....				
					3 or 4.....				
					5 to 9.....				
					10 to 19.....				
					20 to 49.....				
					50 to 99.....				
					100 to 199.....				
					200 to 499.....				
					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.....1974.....	428	26 979	Cattle fattened on grains and concentrates.....1974.....	106	20 486	8 177
.....1969.....	480	29 690	.....1969.....	96	15 311	(NA)
Beef heifers.....1974.....	416	25 968	Farms with—			
Milk heifers.....1974.....	28	1 011	1 to 9.....1974.....	5	25	7
Steers, steer calves, bulls, and bull calves.....1974.....	490	29 170	10 to 19.....1974.....	10	140	44
.....1969.....	539	32 171	20 to 49.....1974.....	29	971	273
			50 to 99.....1974.....	33	2 258	836
			100 to 199.....1974.....	12	1 688	635
			200 to 499.....1974.....	13	4 202	1 693
			500 and over.....1974.....	4	11 202	4 687

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)	
Hogs and pigs.....1974.....	64	3 384	55	3 333	64	4 773	62	4 708	288
.....1969.....	112	4 189	98	4 077	106	5 808	93	5 679	(NA)
Farms with—									
1 to 4.....1974.....	11	34	8	25	8	22	8	22	2
5 to 9.....1974.....	15	97	9	55	9	66	9	66	4
10 to 24.....1974.....	10	158	10	158	12	172	11	157	12
25 to 49.....1974.....	3	102	3	102	8	296	8	296	21
50 to 99.....1974.....	13	927	13	927	4	268	3	218	9
100 to 199.....1974.....	7	836	7	836	17	2 311	17	2 311	140
200 to 499.....1974.....	5	1 230	5	1 230	6	1 638	6	1 638	101
500 and over.....1974.....	—	—	—	—	—	—	—	—	—
Feeder pigs sold.....1974.....	(X)	(X)	(X)	(X)	20	1 208	18	1 143	26
.....1969.....	(X)	(X)	(X)	(X)	34	1 570	33	1 565	(NA)
Sheep and lambs.....1974.....	53	14 613	45	14 144	58	12 799	50	12 417	(NA)
.....1969.....	88	18 900	71	17 974	95	18 813	77	18 255	(NA)
Sheep and lambs shorn.....1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	46	11 608	110 419
Sheep, lambs, and wool.....1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	51	(X)	450
Goats.....1974.....	(NA)	(NA)	1	1	(NA)	(NA)	—	—	—
.....1969.....	(NA)	(NA)	5	24	(NA)	(NA)	—	—	(NA)
Horses and ponies.....1974.....	198	914	173	829	32	74	32	74	18
.....1969.....	286	1 175	(NA)	(NA)	49	132	(NA)	(NA)	(NA)
	Inventory— Farms with sales of \$2,500 and over				Inventory				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Hogs and pigs used or to be used for breeding.....1974.....	36	398	Litters of pigs farrowed between—		43	504	41	495	
.....1969.....	64	728	December 1 of preceding year and November 30.....1974.....		74	718	66	706	
Other hogs and pigs.....1974.....	49	2 935	December 1 of preceding year and May 31.....1969.....		34	264	32	257	
.....1969.....	83	3 349	June 1 and November 30.....1974.....		62	333	55	326	
Lambs under 1 year old.....1974.....	33	9 835	.....1969.....		36	240	35	238	
Ewes 1 year old or older.....1974.....	37	4 186	.....1969.....		61	385	56	380	
Rams and wethers.....1974.....	30	123							

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.....1974.....	120	(X)	94	(X)	22	(X)	21	(X)
.....1969.....	(NA)	(X)	174	(X)	(NA)	(X)	32	(X)
Chickens 3 months old or older.....1974.....	111	4 824	87	3 957	18	2 652	17	2 452
.....1969.....	198	12 433	171	11 261	37	3 036	29	2 659
Hens and pullets of laying age.....1974.....	110	4 678	86	3 823	16	1 422	15	1 222
.....1969.....	190	11 566	166	10 566	33	2 787	26	2 495
Farms with—								
1 to 99.....1974.....	102	3 198	79	2 543	9	344	9	344
100 to 399.....1974.....	8	1 480	7	1 280	7	1 078	6	878
400 to 1,599.....1974.....	—	—	—	—	—	—	—	—
1,600 to 3,199.....1974.....	—	—	—	—	—	—	—	—
3,200 to 9,999.....1974.....	—	—	—	—	—	—	—	—
10,000 to 19,999.....1974.....	—	—	—	—	—	—	—	—
20,000 to 49,999.....1974.....	—	—	—	—	—	—	—	—
50,000 to 99,999.....1974.....	—	—	—	—	—	—	—	—
100,000 and over.....1974.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....1974.....	17	754	12	650	4	500	4	500
.....1969.....	5	253	5	253	3	450	2	400
Poultry and poultry products sold, (\$1,000).....1974.....	(X)	(X)	(X)	(X)	44	19	36	18
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	48	29

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.....	86	3 823	15	1 222	Turkeys.....1974.....	6	25	—	—
.....1969.....	166	10 566	26	2 495	.....1969.....	12	74	1	11
Hens for table or market egg production.....1974.....	86	3 777	15	1 222	Turkeys for slaughter.....1974.....	5	14	—	—
Hens for hatching egg production.....1974.....	4	46	—	—	Heavy breed.....1974.....	3	6	—	—
Pullets 3 months old or older.....1974.....	5	74	4	1 225	Light breed.....1974.....	2	8	—	—
.....1969.....	6	296	—	—	Turkey hens for breeding.....1974.....	3	11	—	—
Roosters and male chickens for breeding.....1974.....	24	60	1	5	.....1969.....	11	56	—	—
Pullet chicks and pullets under 3 months old.....1974.....	—	—	—	—	Other poultry.....1974.....	10	(X)	4	(X)
					.....1969.....	23	(X)	—	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	370	363	26 113	18 668	(X)	(X)
Sorghums for all purposes.....	7	12	195	570	(X)	(X)
Soybeans for beans (bushels).....	—	—	—	—	—	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	228	244	65 044	58 608	1 528 872	985 319
Other small grains for grain.....	168	352	5 922	19 804	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—
Irish potatoes (hundredweight).....	6	(NA)	1 077	(NA)	263 100	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry).....	540	570	46 026	45 534	110 024	93 954
Vegetables, sweet corn, or melons for sale.....	—	3	—	86	(X)	(X)
Land in orchards.....	4	3	6	8	(X)	(X)
Berries for sale.....	1	—	1	—	(X)	(X)
Other crops.....	284	(NA)	23 321	26 111	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	296	269	16 257	10 763	1 283 853	834 163	272	262	15 174	10 540
Corn for silage or green chop (tons, green).....	181	215	9 558	7 373	146 482	101 980	166	210	9 020	7 275
Corn for dry fodder, hogged or grazed.....	8	23	227	387	(X)	(X)	7	22	201	376
Sorghums for grain (bushels).....	—	4	—	279	—	14 030	—	4	—	279
Sorghums for silage, fodder, hay, etc.....	7	(NA)	195	291	(X)	(X)	6	(NA)	165	91
Alfalfa hay (tons, dry).....	442	446	27 009	25 628	86 256	72 866	408	412	24 476	22 305

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

			Quantity	Irrigated land		Commercial fertilizer used					
	Farms	Acres		Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974.....	261	38 784	(X)	114	8 618	23	2 585	23	169	6	5
.....1969.....	273	38 134	(X)	127	6 455	33	1 741	30	139	6	28
Improved pasture.....1974.....	95	30 957	(X)	35	4 298	9	750	8	29	3	50
.....1969.....	125	28 400	(X)	34	2 647	6	628	6	78	1	10
Corn for all purposes.....1974.....	365	26 042	(X)	333	24 395	281	21 948	243	1 981	109	853
.....1969.....	357	18 523	(X)	346	18 191	260	14 113	224	1 561	86	472
Sorghums for all purposes.....1974.....	7	195	(X)	6	165	2	100	2	2	—	—
.....1969.....	12	570	(X)	10	370	4	75	4	6	—	—
Wheat (bushels).....1974.....	226	64 996	1 528 347	29	1 502	24	3 858	15	202	9	57
.....1969.....	226	57 606	969 371	31	1 521	15	2 279	(NA)	88	(NA)	38
Oats (bushels).....1974.....	110	3 793	129 914	69	1 924	23	762	20	89	9	24
.....1969.....	216	12 037	351 326	109	2 526	11	428	(NA)	42	(NA)	—
Barley (bushels).....1974.....	80	2 049	95 824	59	1 344	20	676	20	49	—	—
.....1969.....	168	6 562	235 483	120	3 341	29	1 095	(NA)	91	(NA)	5
Rye (bushels).....1974.....	1	33	495	—	—	—	—	—	—	—	—
.....1969.....	8	403	6 193	3	36	—	—	(NA)	—	(NA)	—
Other small grains for grain.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds).....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974.....	516	45 543	108 955	437	32 762	154	11 633	152	770	2	42
.....1969.....	551	45 192	92 945	437	28 013	153	7 724	151	727	2	3
Field seed crops.....1974.....	7	551	(X)	6	281	—	—	—	—	—	—
.....1969.....	5	335	(X)	2	70	—	—	—	—	—	—
Cotton (bales).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....1974.....	3	1 072	262 300	3	1 072	3	1 072	3	111	2	42
.....1969.....	9	1 545	464 800	9	1 545	9	1 545	(NA)	546	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1969.....	3	86	(X)	3	32	1	25	1	2	—	—
Land in orchards.....1974.....	2	3	(X)	2	3	—	—	—	—	—	—
.....1969.....	3	8	(X)	2	6	1	1	1	(Z)	—	—

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale	1974	-	(X)	-	-	-	-	-	-	-	-
	1969	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	1	(X)	1	3	-	-	-	-	-	-
	1969	-	(X)	-	-	-	-	-	-	-	-
Other crops	1974	277	(X)	276	22 636	251	18 774	234	2 822	62	332

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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime	499	582	415	47 945	Sprays, dusts, granules, fumigants, etc. to control—	4	10		
\$1,000	2 138	977	6 688	704	Diseases in crops and orchards	455	1 598		
farms	409	415	7 630	6 888	acres on which used	2	5		
acres on which used	62 161	47 945	1 638	704	Weeds or grass in crops	220	314		
tons	7 630	6 888	-	-	acres on which used	31 096	38 993		
\$1,000	1 638	704	-	-	Weeds or brush in pasture	182	134		
farms	-	-	-	-	acres on which used	16	26		
acres on which used	-	-	-	-	Weeds on all other land	2 220	519		
tons	-	-	-	-	acres on which used	5	2		
\$1,000	-	-	-	-	farms	65	(NA)		
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used	1 429	(NA)		
Insects on hay crops	31	20			farms	5	(NA)		
acres on which used	2 125	1 687			Chemicals for defoliation or for growth control				
\$1,000	9	3			of crops or thinning of fruit	3	10		
farms	78	50			acres on which used	117	911		
acres on which used	10 815	5 351			farms	1	3		
\$1,000	113	24			acres on which used	106	240		
farms	79	68			Insect control on livestock and poultry	15	23		
acres on which used	4 418	2 161			farms	30	(NA)		
\$1,000	150	76			Other chemicals (see text)	16	(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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	495	501	497	490	Land irrigated by—Continued				
Proportion of farms	69.1	67.2			Self-propelled sprinkler systems	43	(NA)		
Total land irrigated	99 152	91 895			acres	10 921	(NA)		
Average per farm	200.3	183.4			Other sprinkler systems	27	(NA)		
Cropland irrigated	492	497			acres	2 126	(NA)		
Harvested cropland irrigated	94 854	89 248			Land in irrigated farms	724 557	625 752		
acres	485	490			Cropland	174 547	170 870		
acres	85 316	81 044			Harvested cropland	111 675	104 566		
Cropland pasture irrigated	114	127			Farms not irrigated in 1974 but irrigated				
acres	8 618	6 455			between 1970 and 1973	2	(X)		
Other cropland irrigated	31	(NA)			acres irrigated in most recent year	89	(X)		
acres	920	1 749			Farms with artificial drainage	59	120		
Pasture irrigated, other than cropland pasture	35	34			Proportion of farms	8.2	16.1		
acres	4 298	2 647			Land in farms with drainage	39 540	113 568		
Estimated quantity of irrigation water applied	189 642	161 909			Land drained	6 573	17 299		
Average per acre irrigated	1.9	1.8			Average per farm	111.4	144.1		
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches	348	(NA)			tanks	56	(NA)		
acres	48 962	(NA)			number	144	(NA)		
					acres	222	(NA)		

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Forms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Forms	\$1,000	Forms	\$1,000	Forms	\$1,000
Farms with debt owed by farm operator (see text)			374	282	282	259		
Farms by size of debt owed:			23 794	14 208	14 208	9 586		
Under \$5,000			19	24	24	27		
\$5,000 to \$9,999			45	17	17	54		
\$10,000 to \$29,999			96	94	94	80		
\$30,000 to \$49,999			55	47	47	42		
\$50,000 and over			159	100	100	56		

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—							Farms	353	158	156	159
150 days or more	158	149	314	243	1 425	1 353	Cash wages paid	2 049	1 425	466	157
25 to 149 days	156	409	567	1 787	157		Number of workers	1 824	314	567	943
Less than 25 days	159		943	(NA)	419		Farms with—				
Total contract labor	139	186	(NA)	(NA)			1 worker	100	88	59	35
Farms reporting number of contract workers furnished by contractor	102	(NA)	879	(NA)	317	(NA)	2 workers	63	35	24	31
							3 or 4 workers	59	26	34	23
							5 to 9 workers	85	7	34	41
							10 workers and over	46	2	5	29