

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:							
\$100,000 and over.....	110	189	109	189			
\$40,000 to \$99,999.....	267		267				
\$20,000 to \$39,999.....	181	320	181	320			
\$10,000 to \$19,999.....	112	153	112	153			
\$5,000 to \$9,999.....	77	96	77	96			
\$2,500 to \$4,999.....	63	60	63	59			
Under \$2,500 (see text).....	207	322	4	9			
\$2,000 to \$2,499.....	22	31	(X)	(X)			
\$1,500 to \$1,999.....	26	45	(X)	(X)			
\$1,000 to \$1,499.....	48	56	(X)	(X)			
Under \$1,000 (see text).....	111	190	(X)	(X)			
Market value of agricultural products sold							
Average per farm.....	45 779	26 933	45 423	26 532			
dollars.....	45 014	23 625	55 871	32 120			
Crops, including hay.....							
farms.....	588	645	468	(NA)			
\$1,000.....	9 253	4 074	9 143	3 918			
Nursery and greenhouse products.....							
farms.....	11		9	2			
\$1,000.....	51		48	(D)			
Forest products.....							
farms.....	59	104	53	92			
\$1,000.....	128	167	128	165			
Livestock, poultry, and their products.....							
farms.....	841	923	710	758			
\$1,000.....	36 348	22 692	36 105	22 448			
Poultry and poultry products.....							
farms.....	31	(NA)	24	43			
\$1,000.....	142	(NA)	139	598			
Specified products sold:							
Crops.....							
farms.....					468		(NA)
\$1,000.....					9 143		3 918
Grains.....							362
farms.....							332
\$1,000.....					3 059		1 099
Tobacco.....							
farms.....							
\$1,000.....							
Cotton and cottonseed.....							
farms.....							
\$1,000.....							
Field seeds, hay, forage, and silage.....							
farms.....					229		207
\$1,000.....					1 036		482
Other field crops.....							34
farms.....							
\$1,000.....					4 286		2 063
Vegetables, sweet corn, and melons.....							33
farms.....							
\$1,000.....					401		108
Fruits, nuts, and berries.....							16
farms.....					22		(D)
\$1,000.....					360		
Livestock, poultry, and their products.....							
farms.....					710		758
\$1,000.....					36 105		22 448
Poultry and poultry products.....							
farms.....					24		43
\$1,000.....					139		598
Dairy products.....							
farms.....					581		652
\$1,000.....					31 773		18 587
Cattle and calves.....							
farms.....					692		(NA)
\$1,000.....					4 032		3 026
Hogs and pigs.....							
farms.....					34		(NA)
\$1,000.....					71		237
Sheep, lambs, and wool.....							
farms.....					20		
\$1,000.....					47		
Other livestock and livestock products.....							
farms.....					21		
\$1,000.....					43		

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		farms	\$1,000
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	265	(NA)	100	(NA)	Total family income from off-farm sources ²	farms	446
Income from farm-related sources before taxes and expenses¹					\$1,000.....		3 093
farms.....	367	(NA)	312	(NA)	Nonfarm business, excluding farm related.....	farms	53
\$1,000.....	751	(NA)	731	(NA)	\$1,000.....		355
Customwork and other agricultural services.....					Cash wages, salaries, commissions, and tips.....	farms	277
farms.....	113	115	106	106	\$1,000.....		2 117
\$1,000.....	270	132	266	122	Interest, dividends, or royalties.....	farms	230
Recreational services.....					\$1,000.....		364
farms.....	9	8	7	4	Federal Social Security, pensions, retirement pay, etc.....	farms	58
\$1,000.....	9	11	9	8	\$1,000.....		161
Government farm programs.....					Rent income of nonfarm property.....	farms	59
farms.....	172	483	153	357	\$1,000.....		96
\$1,000.....	107	366	104	314			
Rent of farmland or from lease or sale of allotments.....							
farms.....	120	(NA)	89	(NA)			
\$1,000.....	113	(NA)	101	(NA)			
Other farm-related sources.....							
farms.....	58	(NA)	55	(NA)			
\$1,000.....	252	(NA)	252	(NA)			
Expenses for farm-related income sources¹							
farms.....	93	(NA)	69	(NA)			
\$1,000.....	207	(NA)	190	(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.....	1 016	1 140	813	826	Seeds, bulbs, plants, and trees purchased.....	farms	790	857	710	716
\$1,000.....	36 552	21 011	35 974	20 436	\$1,000.....		1 115	620	1 096	602
Farms with.....					Commercial fertilizer purchased.....	farms	801	896	715	738
\$1 to \$999.....	72	144	4	13	\$1,000.....		2 465	1 074	2 427	1 049
\$1,000 to \$1,999.....	70	108	12		Other agricultural chemicals purchased.....					
\$2,000 to \$2,999.....	42	61	16	21	farms.....					
\$3,000 to \$4,999.....	92	79	67	55	\$1,000.....					
\$5,000 to \$9,999.....	117	153	92	143	farms.....					
\$10,000 to \$19,999.....	139		139	233	\$1,000.....					
\$20,000 to \$39,999.....	212		212	244	farms.....					
\$40,000 to \$59,999.....	111		111		\$1,000.....					
\$60,000 and over.....	161		160	117	Gasoline and other petroleum fuel and oil for farm business.....					
Livestock and poultry purchased.....					farms.....					
farms.....	529	594	406	467	\$1,000.....					
\$1,000.....	2 890	1 844	2 830	1 795	farms.....					
Feed for livestock and poultry purchased.....					\$1,000.....					
farms.....	866	896	700	737	farms.....					
\$1,000.....	9 371	4 335	9 226	4 261	Diesel oil.....					
Commercially mixed formula feeds.....					farms.....					
farms.....	674	705	586	614	\$1,000.....					
\$1,000.....	6 824	3 307	6 742	3 254	farms.....					
Feed ingredients.....					\$1,000.....					
farms.....	(NA)	(NA)	208	198	farms.....					
\$1,000.....	(NA)	(NA)	1 493	634	LP gas, butane, and propane.....					
Whole grains.....					farms.....					
farms.....	(NA)	(NA)	224	150	\$1,000.....					
\$1,000.....	(NA)	(NA)	799	252	farms.....					
Hay, green chop, and silage.....					\$1,000.....					
farms.....	(NA)	(NA)	127	139	farms.....					
\$1,000.....	(NA)	(NA)	191	120	Motor oil, grease, piped gas, kerosene, and fuel oil.....					
Animal health costs for livestock and poultry.....					farms.....					
farms.....	(NA)	(NA)	591	(NA)	\$1,000.....					
\$1,000.....	(NA)	(NA)	575	(NA)	Hired farm labor.....					
					farms.....					
					\$1,000.....					
					farms.....					
					\$1,000.....					
					farms.....					
					\$1,000.....					
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					\$1,000.....					
					farms.....					
					\$1,000.....					
					farms					

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	992	1 129	802	823					
farms	31 347	17 928	29 315	16 718					
\$1,000... dollars	31 599	15 879	36 552	20 313					
Average per farm									
Farms by value group:									
\$1 to \$999	-	39	-	72					
\$1,000 to \$4,999	66	247	30	150					
\$5,000 to \$9,999	162	224	80	150					
\$10,000 to \$19,999	165	264	111	250					
\$20,000 to \$29,999	169		161	176					
\$30,000 to \$49,999	242		233	124					
\$50,000 to \$69,999	101	355	101	51					
\$70,000 and over	87		86						
Selected Machinery and Equipment									
Automobiles	870	1 000	726	762					
farms	1 190	1 299	1 014	1 013					
mfd in last 5 years, number	743	922	645	767					
Motor trucks, including pickups	778	756	641	611					
farms	1 297	1 098	1 147	945					
mfd in last 5 years, number	500	564	446	482					
Wheel tractors	951	1 070	778	793					
farms	3 041	3 180	2 732	2 609					
number	616	3 180	587	928					
mfd in last 5 years, number	116	1 079	106	121					
Crawler tractors	130		116	137					
farms	12		12	34					
number									
mfd in last 5 years, number									
Selected Machinery & Equip.—Con.									
Grain and bean combines, self-propelled	166	164	163	152					
farms	189	185	184	171					
number	32	74	32	73					
mfd in last 5 years, number									
Corn heads for combines	49	178	48	36					
farms	50	196	49	39					
number	21	88	21	25					
mfd in last 5 years, number									
Other cornpickers and picker-shellers	147		131	144					
farms	151		134	146					
number	31		30	59					
mfd in last 5 years, number									
Mower conditioners	568	(NA)	514	(NA)					
farms	593	(NA)	537	(NA)					
number	264	(NA)	253	(NA)					
mfd in last 5 years, number									
Pickup balers	713	779	615	657					
farms	740	801	639	678					
number	205	383	194	350					
mfd in last 5 years, number									
Windrowers, pull and self-propelled	214	(NA)	196	230					
farms	224	(NA)	206	241					
number	75	(NA)	75	190					
mfd in last 5 years, number									
Field forage harvesters, shear bar or flywheel type	507	(NA)	479	418					
farms	591	(NA)	560	464					
number	232	(NA)	228	249					
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	859	(X)	710	(X)	841	(X)	710	(X)	36 105
Any cattle, hogs, or sheep	830	(X)	697	(X)	817	(X)	702	(X)	4 150
1974	901	(X)	735	(X)	889	(X)	741	(X)	(NA)
1969	808	63 352	686	61 228	797	28 395	692	27 638	4 032
Cattle and calves	882	53 637	729	51 584	870	30 079	731	29 102	3 026
1969									
Farms with—									
1 to 4	26	83	9	31	93	(D)	36	(D)	(D)
5 to 9	41	278	18	115	70	493	47	337	78
10 to 19	78	1 089	30	454	140	2 033	121	1 786	300
20 to 49	181	6 179	149	5 213	338	11 074	333	10 936	1 488
50 to 99	278	19 820	277	19 750	111	7 588	110	7 516	1 083
100 to 199	140	17 848	140	17 848	40	5 373	40	5 373	809
200 to 499	61	16 450	60	16 212	4	1 056	4	1 056	144
500 and over	3	1 605	3	1 605	1	(D)	1	(D)	(D)
1974									
Cows and heifers that had calved	731	36 593	638	35 837	(NA)	(NA)	(NA)	(NA)	(NA)
1969	785	32 258	686	31 642	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	178	1 637	107	1 083	(NA)	(NA)	(NA)	(NA)	(NA)
1974	(NA)	1 932	118	1 612	(NA)	(NA)	(NA)	(NA)	(NA)
1969	635	34 956	592	34 754	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	707	30 326	650	30 030	(NA)	(NA)	(NA)	(NA)	(NA)
1974									
1969									
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	581	(X)	31 773
1974	(X)	(X)	(X)	(X)	(NA)	(X)	652	(X)	18 587
1969									
Inventory, 1974									
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	178	1 637	107	1 083	Cattle sold				
Farms with—					Farms with—				
1 to 4	82	(D)	49	(D)	645	9 327	3 256		
5 to 9	41	274	23	151	125	356	113		
10 to 19	29	384	16	214	202	1 423	458		
20 to 49	24	698	17	512	175	2 303	759		
50 to 99	2	(D)	2	(D)	116	3 319	1 188		
100 to 199	-	-	-	-	24	1 545	581		
200 to 499	-	-	-	-	3	381	156		
500 and over	-	-	-	-	-	-	-		
Milk cows	635	34 956	592	34 754	Calves sold				
Farms with—					Farms with—				
1 or 2	39	61	10	14	604	18 311	776		
3 or 4	8	26	3	9	26	38	2		
5 to 9	20	137	12	87	9	(D)	(D)		
10 to 19	32	474	32	474	72	512	28		
20 to 49	248	8 740	248	8 740	140	2 021	93		
50 to 99	216	14 098	215	14 010	258	7 623	282		
100 to 199	59	8 132	59	8 132	78	5 071	165		
200 to 499	13	3 288	13	3 288	1	2 270	94		
500 and over	-	-	-	-	1	(D)	(D)		
					500 and over	1	(D)	(D)	

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 609	21 919	Cattle fattened on grains and concentrates	1974 45	651	226
1969 660	18 143	1969 (NA)		27	329	(NA)
Beef heifers	1974 120	2 523	Farms with—			
Milk heifers	1974 536	19 396	1 to 9	1974 19	83	26
			10 to 19	1974 17	242	85
			20 to 49	1974 6	144	45
Steers, steer calves, bulls, and bull calves	1974 410	3 472	50 to 99	1974 3	182	69
1969 432	1 799		100 to 199	1974 —	—	—
			200 to 499	1974 —	—	—
			500 and over	1974 —	—	—

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 87	1 418	53	1 113	50	2 278	34	2 078	71
1969 61	1 215	37	693	46	1 444	29	1 010	(NA)	
Farms with—									
1 to 4	1974 42	108	21	55	15	30	7	17	1
5 to 9	1974 17	110	13	88	9	57	5	32	2
10 to 24	1974 14	219	9	157	4	(D)	3	(D)	3
25 to 49	1974 4	113	2	53	7	314	6	278	9
50 to 99	1974 8	521	6	413	10	718	8	602	17
100 to 199	1974 1	140	1	140	2	(D)	2	(D)	9
200 to 499	1974 1	207	1	207	3	797	3	797	31
500 and over	1974 —	—	—	—	—	—	—	—	—
Feeder pigs sold	1974 (X)	(X)	(X)	(X)	26	1 590	18	1 433	29
1969 (X)	(X)	(X)	(X)	(X)	14	383	6	185	(NA)
Sheep and lambs	1974 36	2 111	25	1 682	22	1 828	17	1 588	(NA)
1969 39	2 734	22	2 091	27	1 862	18	1 577	(NA)	
Sheep and lambs shorn	1974 (X)	(X)	(X)	(X)	(NA)	(NA)	19	1 431	10 500
Sheep, lambs, and wool	1974 (X)	(X)	(X)	(X)	(NA)	(NA)	20	(X)	47
Goats	1974 (NA)	(NA)	3	9	(NA)	(NA)	—	—	—
1969 (NA)	(NA)	13	26	(NA)	(NA)	3	7	(NA)	
Horses and ponies	1974 190	585	122	401	23	45	15	37	21
1969 221	782	(NA)	(NA)	24	51	(NA)	(NA)	(NA)	

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	All farms			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..	1974 25	250	December 1 of preceding year and November 30 ..	1974 35	284	26	245
1969 17	143	1969 30	218	18	127		
Other hogs and pigs	1974 51	863	December 1 of preceding year and May 31 ..	1974 27	126	21	111
1969 32	550	1969 26	124	17	68		
Lambs under 1 year old	1974 21	343	June 1 and November 30	1974 29	158	21	134
Ewes 1 year old or older	1974 21	1 256	1969 26	94	16	59	
Rams and wethers	1974 19	83					

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 94	(X)	57	(X)	18	(X)	14	(X)
1969 (NA)	(X)	75	(X)	(NA)	(X)	29	(X)	
Chickens 3 months old or older	1974 87	15 452	52	13 891	14	19 269	10	19 064
1969 122	94 070	70	91 117	29	59 510	24	58 943	
Hens and pullets of laying age	1974 84	14 087	49	12 636	13	19 248	10	19 063
1969 116	83 509	65	81 279	24	46 902	19	46 335	
Farms with—								
1 to 99	1974 71	2 388	38	1 262	6	263	3	78
100 to 399	1974 8	(D)	6	(D)	4	580	4	580
400 to 1,599	1974 4	3 400	4	3 400	1	(D)	1	(D)
1,600 to 3,199	1974 —	—	—	—	—	—	—	—
3,200 to 9,999	1974 1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974 —	—	—	—	1	(D)	1	(D)
20,000 to 49,999	1974 —	—	—	—	—	—	—	—
50,000 to 99,999	1974 —	—	—	—	—	—	—	—
100,000 and over	1974 —	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974 9	685	6	465	1	60	1	60
1969 3	225	—	—	—	1	600	1	600
Poultry and poultry products sold, (\$1,000) ..	1974 (X)	(X)	(X)	(X)	31	142	24	139
1969 (X)	(X)	(X)	(X)	(X)	(NA)	(NA)	43	598

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.....	49	12 636	10	19 063	Turkeys.....1974.....	2	8	—	—
.....1969.....	65	81 279	19	46 3351969.....	—	—	1	325
Hens for table or market egg production.....1974.....	49	12 605	10	19 063	Turkeys for slaughter.....1974.....	2	8	—	—
Hens for hatching egg production.....1974.....	3	31	—	—	Heavy breed.....1974.....	2	8	—	—
.....1969.....	—	—	—	—	Light breed.....1974.....	—	—	—	—
Pullets 3 months old or older.....1974.....	4	1 210	—	—	Turkey hens for breeding.....1974.....	—	—	—	—
.....1969.....	3	9 575	3	12 4421969.....	—	—	—	—
Roosters and male chickens for breeding.....1974.....	15	45	1	1	Other poultry.....1974.....	9	(X)	2	(X)
Pullet chicks and pullets under 3 months old.....1974.....	5	1 400	1	451969.....	12	(X)	4	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes.....	669	657	38 240	23 501	(X)	(X)	(X)	(X)		
Sorghums for all purposes.....	15	22	383	188	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels).....	2	1	60	40	1 400	800	—	—		
Peanuts for nuts (pounds).....	—	—	—	—	—	—	—	—		
Wheat (bushels).....	284	301	7 884	5 182	378 102	215 813	—	—		
Other small grains for grain.....	638	679	16 541	14 397	(X)	(X)	(X)	(X)		
Cotton (bales).....	—	—	—	—	—	—	—	—		
Tobacco (pounds).....	—	—	—	—	—	—	—	—		
Irish potatoes (hundredweight).....	37	(NA)	4 186	(NA)	1 109 693	(NA)	(NA)	(NA)		
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	—	—	—		
Hay crops (tons, dry).....	880	925	65 145	57 214	158 151	143 721	—	—		
Vegetables, sweet corn, or melons for sale.....	37	47	1 391	785	(X)	(X)	(X)	(X)		
Land in orchards.....	28	37	441	370	(X)	(X)	(X)	(X)		
Berries for sale.....	9	15	20	16	(X)	(X)	(X)	(X)		
Other crops.....	73	(NA)	3 434	5 640	(X)	(X)	(X)	(X)		

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels).....	288	254	11 805	5 492	907 200	510 370	1	—	20	—
Corn for silage or green chop (tons, green).....	544	572	25 996	17 138	344 455	251 738	7	—	215	—
Corn for dry fodder, hogged or grazed.....	5	47	62	388	(X)	(X)	—	—	—	—
Sorghums for grain (bushels).....	2	—	165	—	6 600	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.....	10	(NA)	156	188	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry).....	526	529	27 554	28 635	81 279	83 911	2	—	100	—

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.....	470	20 318	(X)	1	11	29	597	24	83	6	11
.....1969.....	550	25 476	(X)	—	—	72	1 583	71	269	1	1
Improved pasture.....1974.....	111	7 845	(X)	—	—	13	251	10	24	3	7
.....1969.....	128	4 823	(X)	—	—	22	475	22	66	—	—
Corn for all purposes.....1974.....	625	37 863	(X)	8	235	564	35 077	532	6 451	115	1 116
.....1969.....	609	23 018	(X)	—	—	544	21 236	536	4 641	68	361
Sorghums for all purposes.....1974.....	12	321	(X)	—	—	9	276	9	69	—	—
.....1969.....	22	188	(X)	—	—	19	151	18	29	1	(Z)
Wheat (bushels).....1974.....	267	7 787	374 242	3	98	232	6 950	221	965	33	105
.....1969.....	244	4 825	204 915	—	—	207	4 124	(NA)	623	(NA)	2
Oats (bushels).....1974.....	551	14 502	927 239	3	78	450	12 313	435	1 650	16	89
.....1969.....	564	12 393	844 020	—	—	481	10 764	(NA)	1 605	(NA)	12
Barley (bushels).....1974.....	26	364	14 364	—	—	19	329	18	51	1	2
.....1969.....	27	449	21 005	—	—	23	246	(NA)	35	(NA)	—
Rye (bushels).....1974.....	13	190	7 620	—	—	4	38	4	6	—	—
.....1969.....	10	433	14 275	—	—	7	374	(NA)	59	(NA)	—
Other small grains for grain.....1974.....	35	920	(X)	—	—	20	663	19	51	1	1
.....1969.....	2	60	1 400	—	—	2	60	—	—	2	8
Soybeans for beans (bushels).....1974.....	1	40	800	—	—	1	40	(NA)	7	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds).....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974.....	717	60 830	151 271	2	100	236	14 506	206	1 738	43	240
.....1969.....	714	52 432	135 656	—	—	161	6 896	159	1 070	5	4
Field seed crops.....1974.....	15	763	(X)	—	—	1	10	1	1	—	—
.....1969.....	7	495	(X)	—	—	1	136	1	20	—	—
Cotton (bales).....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....1974.....	31	4 165	1 105 847	11	1 345	27	4 161	27	3 062	2	5
.....1969.....	35	3 887	1 080 236	2	100	30	3 885	(NA)	3 361	(NA)	33
Vegetables, sweet corn, or melons for sale.....1974.....	30	1 371	(X)	1	30	29	1 369	29	287	4	13
.....1969.....	26	723	(X)	1	30	23	705	23	181	1	1
Land in orchards.....1974.....	18	418	(X)	1	1	9	266	8	15	1	5
.....1969.....	21	339	(X)	—	—	14	316	14	38	—	—

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	8	19	(X)	1	1	4	13	4	13	-	-
1974	5	15	(X)	-	-	-	-	-	-	-	-
1969	9	7	(X)	-	-	2	5	2	1	-	-
Nursery and greenhouse products	2	(Z)	(X)	-	-	1	(Z)	-	-	-	-
1974	45	2 656	(X)	-	-	38	2 056	36	279	3	3

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
Total chemical costs, including fertilizer and lime			Sprays, dusts, granules, fumigants, etc. to control—		
forms	734	751	Diseases in crops and orchards	19	23
\$1,000	3 311	1 610	acres on which used	2 757	2 347
Commercial fertilizer	715	701	\$1,000	68	53
acres on which used	79 455	55 461	Weeds or grass in crops	416	445
tons	16 467	13 223	acres on which used	41 003	27 112
\$1,000	2 427	1 049	\$1,000	324	163
Lime	233	348	Weeds or brush in pasture	4	7
acres on which used	10 541	7 765	acres on which used	87	33
tons	20 767	18 835	\$1,000	1	(Z)
\$1,000	231	149	Weeds on all other land	6	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			acres on which used	46	(NA)
Insects on hay crops	133	168	\$1,000	(Z)	(NA)
acres on which used	7 658	6 601	Chemicals for defoliation or for growth control		
\$1,000	37	26	of crops or thinning of fruit	15	11
Insects on other crops	182	141	acres on which used	1 717	1 571
acres on which used	16 955	10 446	\$1,000	11	5
\$1,000	185	108	Insect control on livestock and poultry	113	243
Nematodes in crops	2	5	\$1,000	11	18
acres on which used	44	1 230	Other chemicals (see text)	94	(NA)
\$1,000	(Z)	35	\$1,000	14	(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 irrigated in census year	24	4	Land irrigated by—Continued		
Proportion of farms	3.0	0.4	Self-propelled sprinkler systems	2	(NA)
Total land irrigated	1 899	166	acres	240	(NA)
Average per farm	79.1	41.5	Other sprinkler systems	22	(NA)
Cropland irrigated	24	4	acres	1 659	(NA)
Harvested cropland irrigated	1 899	166	Land in irrigated farms	15 066	2 662
acres	1 888	155	Cropland	10 112	1 828
Cropland pasture irrigated	1	-	Harvested cropland	8 328	1 624
acres	11	-	Farms not irrigated in 1974 but irrigated		
Other cropland irrigated	-	(NA)	between 1970 and 1973	-	(X)
acres	-	11	acres irrigated in most recent year	-	(X)
Pasture irrigated, other than cropland pasture	-	-	Farms with artificial drainage	252	332
acres	-	-	Proportion of farms	31.0	40.1
Estimated quantity of irrigation water applied	780	65	Land in farms with drainage	93 007	95 211
Average per acre irrigated	0.4	0.4	Land drained	25 052	24 856
Land irrigated by—			Average per farm	99.4	74.8
Furrows or ditches	-	(NA)	Artificial ponds, pits, reservoirs, and earthen		
acres	-	(NA)	tanks	285	(NA)
			number	572	(NA)
			acres	412	(NA)

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

	Forms	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	417	334	283	
\$1,000	26 645	16 061	10 584	
Farms by size of debt owed:				
Under \$5,000	38	41	51	
\$5,000 to \$9,999	35	29	35	
\$10,000 to \$29,999	112	105	91	
\$30,000 to \$49,999	76	56	49	
\$50,000 and over	156	103	57	

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—							451	276	150	212
150 days or more	276	258	513	414	2 273		2 761	2 273	352	137
25 to 149 days	150	462	469	1 542	352	1 921	1 953	513	469	971
Less than 25 days	212	-	(NA)	(NA)	137	-				
Total contract labor	38	55	(NA)	(NA)	392	211				
Farms reporting number of contract workers furnished by contractor	19	(NA)	435	(NA)	342	(NA)				
Farms with—										
1 worker			152		154			154	71	78
2 workers			70		56			56	33	29
3 or 4 workers			115		56			56	25	41
5 to 9 workers			74		9			9	12	40
10 workers and over			40		1			1	9	24