

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.....	11	19	11	19			
\$40,000 to \$99,999.....	16		16				
\$20,000 to \$39,999.....	15	17	15	17			
\$10,000 to \$19,999.....	33	14	33	14			
\$5,000 to \$9,999.....	41	43	40	43			
\$2,500 to \$4,999.....	69	66	69	64			
Under \$2,500 (see text).....	430	613	14	6			
\$2,000 to \$2,499.....	41	28	(X)	(X)			
\$1,500 to \$1,999.....	60	59	(X)	(X)			
\$1,000 to \$1,499.....	65	62	(X)	(X)			
Under \$1,000 (see text).....	264	464	(X)	(X)			
Market value of agricultural products sold.....							
\$1,000.....	5 629	3 517	5 245	3 133			
Average per farm.....	9 153	4 556	26 492	19 218			
Crops, including hay.....							
\$1,000.....	2 119	594	2 015	(NA) 473			
Nursery and greenhouse products.....	8		5	3			
\$1,000.....	153		147	42			
Forest products.....							
\$1,000.....	76	46	34	16			
Livestock, poultry, and their products.....							
\$1,000.....	480	509	158	141			
Poultry and poultry products.....	27	(NA)	17	23			
\$1,000.....	1 594	(NA)	1 594	1 543			
Specified products sold:							
Crops.....	104	(NA)					
\$1,000.....	2 015	473					
Grains.....	51	35					
\$1,000.....	277	64					
Tobacco.....	-	-					
\$1,000.....	-	-					
Cotton and cottonseed.....	12	17					
\$1,000.....	211	63					
Field seeds, hay, forage, and silage.....	31	32					
\$1,000.....	67	35					
Other field crops.....	4	1					
\$1,000.....	1	(2)					
Vegetables, sweet corn, and melons.....	5	9					
\$1,000.....	6	15					
Fruits, nuts, and berries.....	35	29					
\$1,000.....	1 453	296					
Livestock, poultry, and their products.....							
\$1,000.....	158	141					
Poultry and poultry products.....	3 020	2 559					
\$1,000.....	17	23					
Dairy products.....	1 594	1 543					
\$1,000.....	13	26					
Cattle and calves.....	748	485					
\$1,000.....	149	(NA)					
Hogs and pigs.....	510	459					
\$1,000.....	16	(NA)					
Sheep, lambs, and wool.....	162	72					
\$1,000.....	-	-					
Other livestock and livestock products.....	6	6					
\$1,000.....	6	6					

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 sold¹.....							
Income from farm-related sources before taxes and expenses ¹	404	(NA)	76	(NA)	Total family income from off-farm sources ²		125
\$1,000.....	153	(NA)	53	(NA)	\$1,000.....		1 498
Customwork and other agricultural services.....	89	(NA)	40	(NA)	Nonfarm business, excluding farm related.....		23
\$1,000.....	33	34	12	13	\$1,000.....		232
Recreational services.....	36	59	16	50	Cash wages, salaries, commissions, and tips.....		88
\$1,000.....	-	8	-	3	\$1,000.....		939
Government farm programs.....	-	5	-	3	Interest, dividends, or royalties.....		43
\$1,000.....	112	290	47	75	\$1,000.....		168
Rent of farmland or from lease or sale of allotments.....	35	182	21	103	Federal Social Security, pensions, retirement pay, etc.....		30
\$1,000.....	30	(NA)	6	(NA)	\$1,000.....		117
Other farm-related sources.....	11	(NA)	2	(NA)	Rent income of nonfarm property.....		26
\$1,000.....	9	(NA)	2	(NA)	\$1,000.....		42
Expenses for farm-related income sources ¹	7	(NA)	1	(NA)			
\$1,000.....	42	(NA)	14	(NA)			
\$1,000.....	32	(NA)	10	(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.....									
\$1,000.....	5 016	3 287	4 438	2 725	Seeds, bulbs, plants, and trees purchased.....	207	293	89	79
Farms with.....					\$1,000.....	88	34	79	19
\$1 to \$999.....	198	442	1	20	Commercial fertilizer purchased.....	513	624	163	150
\$1,000 to \$1,999.....	139	120	11	13	\$1,000.....	574	304	431	182
\$2,000 to \$2,999.....	82	62	20	39	Other agricultural chemicals purchased.....	200	(NA)	98	(NA)
\$3,000 to \$4,999.....	49	48	62	34	\$1,000.....	175	84	163	72
\$5,000 to \$9,999.....	74	43	34	30	Lime.....	(NA)	106	43	66
\$10,000 to \$19,999.....	25		25	11	\$1,000.....	(NA)	19	18	15
\$20,000 to \$39,999.....	25	57	5	16	Gasoline and other petroleum fuel and oil for farm business.....	585	715	189	162
\$40,000 to \$59,999.....	5				\$1,000.....	233	161	175	105
\$60,000 and over.....	16				Gasoline.....	(NA)	(NA)	176	158
Livestock and poultry purchased.....					\$1,000.....	(NA)	(NA)	106	70
\$1,000.....	255	315	78	81	Diesel oil.....	(NA)	(NA)	70	57
Feed for livestock and poultry purchased.....	510	492	408	426	\$1,000.....	(NA)	(NA)	36	15
\$1,000.....	1 493	1 208	1 395	1 146	LP gas, butane, and propane.....	(NA)	(NA)	10	25
Commercially mixed formula feeds.....	257	224	118	96	\$1,000.....	(NA)	(NA)	7	6
\$1,000.....	1 315	1 099	1 277	1 076	Motor oil, grease, piped gas, kerosene, and fuel oil.....	(NA)	(NA)	189	162
Feed ingredients.....	(NA)	(NA)	40	29	\$1,000.....	(NA)	(NA)	26	14
\$1,000.....	(NA)	(NA)	19	16	Hired farm labor.....	156	277	83	103
Whole grains.....	(NA)	(NA)	53	11	\$1,000.....	300	309	283	261
\$1,000.....	(NA)	(NA)	92	49	Contract labor.....	55	315	32	18
Hay, green chop, and silage.....	(NA)	(NA)	20	21	\$1,000.....	274	107	266	31
\$1,000.....	(NA)	(NA)	8	6	Machine hire and customwork.....	185		68	69
Animal health costs for livestock and poultry.....	(NA)	(NA)	85	(NA)	\$1,000.....	55		41	35
\$1,000.....	(NA)	(NA)	21	(NA)	All other production expenses.....	495	512	194	163
					\$1,000.....	1 314	588	1 176	447

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..... farms.....	582	717	178	160					
..... \$1,000.....	6 048	2 875	3 044	1 473					
Average per farm..... dollars.....	10 392	4 009	17 099	9 205					
Farms by value group:									
\$1 to \$999.....	7	144	1	75					
\$1,000 to \$4,999.....	182	429	31						
\$5,000 to \$9,999.....	236	72	55	36					
\$10,000 to \$19,999.....	89	47	43	27					
\$20,000 to \$29,999.....	29		19	14					
\$30,000 to \$49,999.....	31		23	4					
\$50,000 to \$69,999.....	4	25	2						
\$70,000 and over.....	4		4	4					
Selected Machinery and Equipment									
Automobiles..... farms.....	382	510	113	106					
..... number.....	505	680	158	151					
mfd in last 5 years, number.....	190	380	89	100					
Motor trucks, including pickups..... farms.....	493	518	160	144					
..... number.....	658	658	280	245					
mfd in last 5 years, number.....	156	291	88	122					
Wheel tractors..... farms.....	493	535	160	139					
..... number.....	694	717	298	245					
mfd in last 5 years, number.....	119	217	78	79					
Crawler tractors..... farms.....	29		12	19					
..... number.....	31		13	22					
mfd in last 5 years, number.....	2		2	9					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	25	15	22	9					
..... number.....	25	15	22	9					
mfd in last 5 years, number.....	6	7	6	3					
Corn heads for combines..... farms.....	8	17	7	4					
..... number.....	8	17	7	4					
mfd in last 5 years, number.....	2	4	2	2					
Other cornpickers and picker-shellers..... farms.....	6		4	5					
..... number.....	7		5	5					
mfd in last 5 years, number.....									
Mower conditioners..... farms.....	62	(NA)	35	(NA)					
..... number.....	71	(NA)	39	(NA)					
mfd in last 5 years, number.....	21	(NA)	19	(NA)					
Pickup balers..... farms.....	88	84	45	51					
..... number.....	88	84	45	51					
mfd in last 5 years, number.....	22	40	16	25					
Windrowers, pull and self-propelled..... farms.....	52	(NA)	25	27					
..... number.....	52	(NA)	25	27					
mfd in last 5 years, number.....	15	(NA)	10	15					
Field forage harvesters, shear bar or flywheel type..... farms.....	15	(NA)	8	10					
..... number.....	18	(NA)	11	14					
mfd in last 5 years, number.....	1	(NA)	1	1					

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.....	519	(X)	155	(X)	480	(X)	158	(X)	3 020		
Any cattle, hogs, or sheep..... 1974.....	501	(X)	149	(X)	459	(X)	152	(X)	672		
..... 1969.....	610	(X)	132	(X)	486	(X)	132	(X)	(NA)		
Cattle and calves..... 1974.....	488	18 092	148	10 978	445	5 617	149	3 769	510		
..... 1969.....	591	12 931	129	6 998	471	5 779	128	3 527	459		
Farms with—											
1 to 4..... 1974.....	32	80	3	7	156	388	16	31	5		
5 to 9..... 1974.....	42	280	1	6	104	669	21	139	18		
10 to 19..... 1974.....	143	2 026	16	251	105	1 361	38	537	91		
20 to 49..... 1974.....	171	5 299	51	1 717	66	1 877	60	1 740	239		
50 to 99..... 1974.....	66	4 320	43	2 910	9	649	9	649	75		
100 to 199..... 1974.....	26	3 511	26	3 511	5	673	5	673	81		
200 to 499..... 1974.....	7	(D)	7	(D)							
500 and over..... 1974.....	1	(D)	1	(D)							
Cows and heifers that had calved..... 1974.....											
..... 1969.....	417	9 597	139	5 716	(NA)	(NA)	(NA)	(NA)	(NA)		
Beef cows..... 1974.....	445	6 301	115	3 900	(NA)	(NA)	(NA)	(NA)	(NA)		
..... 1969.....	388	8 707	126	4 982	(NA)	(NA)	(NA)	(NA)	(NA)		
Milk cows..... 1974.....	(NA)	5 136	98	2 998	(NA)	(NA)	(NA)	(NA)	(NA)		
..... 1969.....	77	890	28	734	(NA)	(NA)	(NA)	(NA)	(NA)		
..... 1969.....	151	1 165	40	902	(NA)	(NA)	(NA)	(NA)	(NA)		
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	13	(X)	748		
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	485		
Inventory, 1974											
All farms		Farms with sales of \$2,500 and over									
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)			
Beef cows.....	388	8 707	126	4 982							
Farms with—											
1 to 4.....	45	135	5	13							
5 to 9.....	49	495	7	57							
10 to 19.....	128	1 716	29	421							
20 to 49.....	109	3 141	52	1 514							
50 to 99.....	29	1 935	25	1 692							
100 to 199.....	7	(D)	7	(D)							
200 to 499.....	1	(D)	1	(D)							
500 and over.....											
Milk cows.....	77	890	28	734							
Farms with—											
1 or 2.....	45	62	11	17							
3 or 4.....	4	16	1	4							
5 to 9.....	11	79	2	22							
10 to 19.....	5	52	2	10							
20 to 49.....	3	87	3	87							
50 to 99.....	8	(D)	8	(D)							
100 to 199.....	1	(D)	1	(D)							
200 to 499.....											
500 and over.....											
Sales, 1974—Farms with sales of \$2,500 and over											
Farms		Number		Dollars (1,000)		Farms		Number		Dollars (1,000)	
Cattle sold.....											
Farms with—											
1 to 4.....		19		49		108		1 719		322	
5 to 9.....		16		104		19		49		11	
10 to 19.....		45		592		16		104		21	
20 to 49.....		23		594		45		592		114	
50 to 99.....		4		(D)		23		594		121	
100 to 199.....		1		(D)		4		(D)		(D)	
200 to 499.....				(D)		1		(D)		(D)	
500 and over.....											
Calves sold.....											
Farms with—											
1 or 2.....		18		25		113		2 050		188	
3 or 4.....		2		7		18		25		2	
5 to 9.....		23		164		2		7		1	
10 to 19.....		33		413		23		164		18	
20 to 49.....		32		981		33		413		45	
50 to 99.....		3		(D)		32		981		84	
100 to 199.....		2		(D)		3		(D)		(D)	
200 to 499.....				(D)		2		(D)		(D)	
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... 105	2 563	Cattle fattened on grains and concentrates	1974... 17	241	62
	1969... 103	1 688		1969... 3	311	(NA)
Beef heifers	1974... 91	2 231	Farms with—			
Milk heifers	1974... 16	332	1 to 9	1974... 4	14	4
Steers, steer calves, bulls, and bull calves	1974... 123	2 699	10 to 19	1974... 9	115	25
	1969... 116	1 410	20 to 49	1974... 4	112	33
			50 to 99	1974... —	—	—
			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... 102	1 540	25	1 232	39	2 244	16	2 056	162
	1969... 133	1 980	27	1 497	42	2 389	20	2 034	(NA)
Farms with—									
1 to 4	1974... 65	126	12	21	12	30	—	—	—
5 to 9	1974... 19	104	3	15	10	65	3	19	1
10 to 24	1974... 11	157	3	43	5	76	4	64	1
25 to 49	1974... 2	55	2	55	4	140	1	40	1
50 to 99	1974... —	—	—	—	2	120	2	120	8
100 to 199	1974... 3	(D)	3	(D)	3	468	3	468	35
200 to 499	1974... 2	(D)	2	(D)	2	(D)	2	(D)	(D)
500 and over	1974... —	—	—	—	1	(D)	1	(D)	(D)
Feeder pigs sold	1974... (X)	(X)	(X)	(X)	18	221	8	145	3
	1969... (X)	(X)	(X)	(X)	14	536	8	373	(NA)
Sheep and lambs	1974... 4	32	—	—	—	—	—	—	(NA)
	1969... —	—	—	—	—	—	—	—	(NA)
Sheep and lambs shorn	1974... (X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep, lambs, and wool	1974... (X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
Goats	1974... (NA)	(NA)	—	—	(NA)	(NA)	—	—	—
	1969... (NA)	(NA)	1	1	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974... 126	264	26	68	3	8	2	5	6
	1969... 169	367	(NA)	(NA)	8	15	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974... 12	224	Litters of pigs farrowed between—				
	1969... 16	215	December 1 of preceding year and November 30	1974... 31	214	13	175
Other hogs and pigs	1974... 24	1 008		1969... 36	445	16	390
	1969... 21	1 282	December 1 of preceding year and May 31	1974... 21	113	11	91
Lambs under 1 year old	1974... —	—		1969... 32	236	15	200
Ewes 1 year old or older	1974... —	—	June 1 and November 30	1974... 23	101	10	84
Rams and wethers	1974... —	—		1969... 25	209	13	190

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... 89	(X)	20	(X)	17	(X)	15	(X)
	1969... (NA)	(X)	32	(X)	(NA)	(X)	21	(X)
Chickens 3 months old or older	1974... 87	211 108	19	209 715	14	144 538	13	144 531
	1969... 131	223 646	30	221 449	27	149 584	18	149 220
Hens and pullets of laying age	1974... 85	168 578	19	167 275	13	132 538	12	(D)
	1969... 116	201 119	29	199 433	24	129 424	17	(D)
Farms with—								
1 to 99	1974... 76	1 514	10	211	4	19	3	12
100 to 399	1974... —	—	—	—	—	—	—	—
400 to 1,599	1974... —	—	—	—	—	—	—	—
1,600 to 3,199	1974... —	—	—	—	—	—	—	—
3,200 to 9,999	1974... 2	(D)	2	(D)	5	28 794	5	28 794
10,000 to 19,999	1974... 3	(D)	3	(D)	3	(D)	3	(D)
20,000 to 49,999	1974... 4	112 500	4	112 500	—	—	—	—
50,000 to 99,999	1974... —	—	—	—	1	(D)	1	(D)
100,000 and over	1974... —	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974... 8	82	2	55	3	(D)	2	(D)
	1969... 3	67 515	3	67 515	4	334 700	3	334 500
Poultry and poultry products sold, (\$1,000)	1974... (X)	(X)	(X)	(X)	27	1 594	17	1 594
	1969... (X)	(X)	(X)	(X)	(NA)	(NA)	23	1 543

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..	19	167 275	12	(D)	Turkeys.....1974..	--	--	--	--
.....1969..	29	199 433	17	(D)1969..	--	--	--	--
Hens for table or market egg production.....1974..	19	167 264	12	(D)	Turkeys for slaughter.....1974..	--	--	--	--
Hens for hatching egg production.....1974..	2	11	--	--1974..	--	--	--	--
Pullets 3 months old or older.....1974..	4	42 435	1	(D)	Heavy breed.....1974..	--	--	--	--
.....1969..	3	22 010	1	(D)	Light breed.....1974..	--	--	--	--
Roosters and male chickens for breeding.....1974..	4	5	--	--	Turkey hens for breeding.....1974..	--	--	--	--
Pullet chicks and pullets under 3 months old.....1974..	1	(D)	--	--1969..	--	--	--	--
					Other poultry.....1974..	1	(X)	--	(X)
				1969..	--	(X)	--	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	175	178	1 666	1 850	(X)	(X)	--	--	--	(X)
Sorghums for all purposes.....	35	24	879	234	(X)	(X)	--	--	--	(X)
Soybeans for beans (bushels).....	42	22	1 195	302	19 784	6 428	--	--	--	2 240
Peanuts for nuts (pounds).....	7	5	7	5	3 780	12 883	--	--	--	(X)
Wheat (bushels).....	57	62	870	458	28 985	(X)	--	--	--	(X)
Other small grains for grain.....	49	61	674	536	(X)	930	--	--	--	715
Cotton (bales).....	13	31	900	722	250	1 250	--	--	--	(X)
Tobacco (pounds).....	2	2	(Z)	1	284	(NA)	--	--	--	(NA)
Irish potatoes (hundredweight).....	27	(NA)	6	(NA)	320	(NA)	--	--	--	(NA)
Sweetpotatoes (bushels).....	17	(NA)	3	(NA)	5 159	4 753	--	--	--	(X)
Hay crops (tons, dry).....	249	257	3 559	3 275	(X)	(X)	--	--	--	(X)
Vegetables, sweet corn, or melons for sale.....	22	44	39	83	(X)	(X)	--	--	--	(X)
Land in orchards.....	62	67	1 559	1 368	(X)	(X)	--	--	--	(X)
Berries for sale.....	2	4	2	2	(X)	(X)	--	--	--	(X)
Other crops.....	28	(NA)	371	583	(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	1974	1969
Corn for grain or seed (bushels).....	37	39	568	850	27 698	50 061	--	--	--	--
Corn for silage or green chop (tons, green).....	6	7	367	305	4 718	3 498	--	--	--	--
Corn for dry fodder, hogged or grazed.....	--	--	--	--	(X)	(X)	--	--	--	--
Sorghums for grain (bushels).....	14	4	710	70	45 024	3 780	--	--	--	--
Sorghums for silage, fodder, hay, etc.....	4	(NA)	122	96	(X)	(X)	--	(NA)	--	--
Alfalfa hay (tons, dry).....	--	2	--	6	--	2	--	--	--	--

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	Total		Dry		Liquid			
				Farms	Acres	Farms	Tons	Farms	Tons		
Cropland used only for pasture.....1974..	122	11 665	(X)	--	--	60	5 594	60	986	4	124
.....1969..	101	8 488	(X)	--	--	83	5 433	80	1 244	9	84
Improved pasture.....1974..	40	3 221	(X)	--	--	23	2 340	23	411	1	70
.....1969..	18	1 471	(X)	--	--	13	1 018	13	219	1	(Z)
Corn for all purposes.....1974..	39	935	(X)	--	--	32	806	30	278	7	33
.....1969..	42	1 155	(X)	--	--	21	779	19	220	10	79
Sorghums for all purposes.....1974..	18	832	(X)	--	--	15	740	13	188	6	73
.....1969..	8	166	(X)	--	--	8	166	8	40	2	2
Wheat (bushels).....1974..	25	658	23 633	--	--	18	575	16	113	5	99
.....1969..	24	225	6 882	--	--	22	217	(NA)	58	(NA)	--
Oats (bushels).....1974..	19	222	8 890	--	--	16	217	14	68	4	10
.....1969..	20	276	11 530	--	--	20	248	(NA)	60	(NA)	2
Barley (bushels).....1974..	12	291	17 162	--	--	7	276	3	23	5	53
.....1969..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Rye (bushels).....1974..	1	10	300	--	--	1	10	1	2	1	2
.....1969..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Other small grains for grain.....1974..	1	14	(X)	--	--	1	14	1	4	--	--
Soybeans for beans (bushels).....1974..	31	1 104	18 368	--	--	23	883	21	165	2	10
.....1969..	10	194	4 118	--	--	9	188	(NA)	41	(NA)	--
Peanuts for nuts (pounds).....1974..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
.....1969..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Hay crops (tons, dry).....1974..	88	1 952	3 216	--	--	41	954	38	284	5	29
.....1969..	76	1 772	2 947	--	--	29	782	28	201	6	45
Field seed crops.....1974..	15	315	(X)	--	--	11	251	9	113	4	18
.....1969..	19	410	(X)	--	--	3	30	3	6	--	--
Cotton (bales).....1974..	12	895	925	--	--	12	895	10	243	2	26
.....1969..	17	633	618	--	--	13	609	(NA)	252	(NA)	12
Tobacco (pounds).....1974..	--	--	--	--	--	--	--	--	--	--	--
.....1969..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Irish potatoes (hundredweight).....1974..	5	2	78	--	--	5	2	5	1	(NA)	--
.....1969..	5	2	115	--	--	--	--	(NA)	--	(NA)	--
Vegetables, sweet corn, or melons for sale.....1974..	6	9	(X)	--	--	5	9	5	9	--	--
.....1969..	9	27	(X)	--	--	9	25	9	4	--	--
Land in orchards.....1974..	37	1 421	(X)	--	--	23	1 089	23	309	--	--
.....1969..	31	1 262	(X)	--	--	30	1 242	30	284	--	--

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	2	2	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	5	14	(X)	3	10	3	13	3	6	2	(Z)
1974	3	16	(X)	1	1	1	15	1	6	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Other crops	—	—	(X)	—	—	—	—	1	(Z)	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	169	595	158	254	Sprays, dusts, granules, fumigants, etc. to control—Con.	20	14	20	14
Commercial fertilizer	163	137	137	137	Diseases in crops and orchards	310	913	310	913
acres on which used	14 669	10 756	10 756	10 756	acres on which used	1 636	1 298	1 636	1 298
\$1,000	431	182	182	182	Weeds or grass in crops	23	17	23	17
Lime	43	66	66	66	acres on which used	5	9	5	9
acres on which used	1 646	2 066	2 066	2 066	Weeds or brush in pasture	268	720	268	720
\$1,000	1 666	2 202	2 202	2 202	acres on which used	1	2	1	2
1974	18	15	15	15	Weeds on all other land	3	(NA)	3	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	acres on which used	13	(NA)	13	(NA)
Insects on hay crops	1	—	—	—	\$1,000	(Z)	(NA)	(Z)	(NA)
acres on which used	85	—	—	—	Chemicals for defoliation or for growth control	—	—	—	—
\$1,000	1	—	—	—	of crops or thinning of fruit	7	4	7	4
Insects on other crops	27	26	26	26	acres on which used	211	203	211	203
acres on which used	1 578	1 553	1 553	1 553	\$1,000	2	(Z)	2	(Z)
\$1,000	89	26	26	26	Insect control on livestock and poultry	16	31	16	31
Nematodes in crops	2	—	—	—	acres on which used	2	3	2	3
acres on which used	105	—	—	—	\$1,000	20	(NA)	20	(NA)
\$1,000	1	—	—	—	Other chemicals (see text)	13	(NA)	13	(NA)
1969	—	—	—	—	\$1,000	—	—	—	—

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	percent	Farms	percent		Farms	percent	Farms	percent
Farms irrigated in census year	4	—	—	—	Land irrigated by—Continued	—	—	—	—
Proportion of farms	2.0	—	—	—	Self-propelled sprinkler systems	2	(NA)	2	(NA)
Total land irrigated	12	—	—	—	acres	10	(NA)	10	(NA)
Average per farm	3.0	—	—	—	Other sprinkler systems	2	(NA)	2	(NA)
Cropland irrigated	4	—	—	—	acres	2	(NA)	2	(NA)
Harvested cropland irrigated	12	—	—	—	Land in irrigated farms	214	—	214	—
acres	4	—	—	—	Cropland	106	—	106	—
Harvested cropland	12	—	—	—	acres	42	—	42	—
acres	—	—	—	—	Harvested cropland	—	—	—	—
Cropland pasture irrigated	—	—	—	—	Farms not irrigated in 1974 but irrigated	—	—	—	—
acres	—	—	—	—	between 1970 and 1973	1	(X)	1	(X)
Other cropland irrigated	—	(NA)	(NA)	(NA)	acres irrigated in most recent year	350	(X)	350	(X)
Pasture irrigated, other than cropland pasture	—	—	—	—	Farms with artificial drainage	15	28	15	28
acres	—	—	—	—	Proportion of farms	7.6	17.1	7.6	17.1
Estimated quantity of irrigation water applied	9	—	—	—	Land in farms with drainage	3 824	12 001	3 824	12 001
Average per acre irrigated	0.8	—	—	—	Land drained	267	415	267	415
Land irrigated by—	—	—	—	—	Average per farm	17.8	14.8	17.8	14.8
Furrows or ditches	—	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
acres	—	(NA)	(NA)	(NA)	tanks	41	(NA)	41	(NA)
	—	—	—	—	number	68	(NA)	68	(NA)
	—	—	—	—	acres	76	(NA)	76	(NA)

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	—	—	53	40	40	25	25	25
Farms by size of debt owed:	—	—	1 930	1 225	1 225	704	704	704
Under \$5,000	—	—	12	5	5	9	9	9
\$5,000 to \$9,999	—	—	10	7	7	8	8	8
\$10,000 to \$29,999	—	—	12	10	10	4	4	4
\$30,000 to \$49,999	—	—	11	12	12	—	—	—
\$50,000 and over	—	—	8	6	6	4	4	4

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	83	16	19	60
150 days or more	16	32	53	70	227	31	Cash wages paid	283	227	31	25
25 to 149 days	19	87	34	319	31	261	Number of workers	496	53	34	409
Less than 25 days	60	—	409	(NA)	25	—	Farms with—	—	—	—	—
Total contract labor	32	18	(NA)	(NA)	266	31	1 worker	27	9	7	21
Farms reporting number of contract workers furnished by contractor	11	(NA)	208	(NA)	197	(NA)	2 workers	15	5	9	6
	—	—	—	—	—	—	3 or 4 workers	14	—	3	8
	—	—	—	—	—	—	5 to 9 workers	11	—	—	11
	—	—	—	—	—	—	10 workers and over	16	2	—	14