



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	36	61	36	61	Crops	608	(NA)
\$40,000 to \$99,999	130		130		\$1,000	13 429	4 417
\$20,000 to \$39,999	186	117	186	117	farms	606	602
					\$1,000	11 901	3 667
\$10,000 to \$19,999	153	193	153	193	farms		
\$5,000 to \$9,999	90	164	90	164	\$1,000		
\$2,500 to \$4,999	47	94	47	94	farms		
					\$1,000		
Under \$2,500 (see text)	48	118	1	1	Field seeds, hay, forage, and silage	204	341
\$2,000 to \$2,499	5	24	(X)	(X)	\$1,000	1 483	750
\$1,500 to \$1,999	7	23	(X)	(X)	farms	8	1
\$1,000 to \$1,499	11	35	(X)	(X)	\$1,000	24	(Z)
Under \$1,000 (see text)	25	36	(X)	(X)	farms		
					\$1,000		
Market value of agricultural products sold					Fruits, nuts, and berries	7	1
\$1,000	21 595	11 798	21 546	11 647	\$1,000	22	(Z)
Average per farm	dollars		dollars		Livestock, poultry, and their products	499	542
	31 297	15 793	33 509	18 487	\$1,000	8 117	7 229
					farms	28	80
Crops, including hay	farms		farms		\$1,000	10	26
	626	680	608	(NA)	farms	22	77
\$1,000	13 446	4 501	13 429	4 417	\$1,000	438	455
Nursery and greenhouse products	farms				farms	475	(NA)
					\$1,000	6 239	5 764
					farms	121	(NA)
Forest products	farms	1		1	\$1,000	1 300	983
					farms	14	
\$1,000					\$1,000	129	
Livestock, poultry, and their products	farms	528	603	499	542		
					farms	5	
\$1,000	8 149	7 296	8 117	7 229	\$1,000	2	
Poultry and poultry products	farms	30	(NA)	28	80		
					\$1,000		
\$1,000	10	(NA)	10	26			

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup>	98	(NA)	63	(NA)	
Income from farm-related sources before taxes and expenses <sup>1</sup>	farms		farms		
	212	(NA)	199	(NA)	
\$1,000	489	(NA)	479	(NA)	
Customwork and other agricultural services	farms		farms		
	109	156	108	138	
\$1,000	273	224	273	191	
Recreational services	farms	5		5	
\$1,000		7		7	
Government farm programs	farms	69	556	59	499
\$1,000	74	1 586	72	1 533	
Rent of farmland or from lease or sale of allotments	farms	55	(NA)	52	(NA)
\$1,000	118	(NA)	112	(NA)	
Other farm-related sources	farms	26	(NA)	24	(NA)
\$1,000	23	(NA)	22	(NA)	
Expenses for farm-related income sources <sup>1</sup>	farms	68	(NA)	65	(NA)
\$1,000	103	(NA)	102	(NA)	
Total family income from off-farm sources <sup>2</sup>	farms		farms		
					389
\$1,000					2 183
Nonfarm business, excluding farm related	farms		farms		
					60
\$1,000					332
Cash wages, salaries, commissions, and tips	farms		farms		
					226
\$1,000					1 343
Interest, dividends, or royalties	farms		farms		
					207
\$1,000					296
Federal Social Security, pensions, retirement pay, etc.	farms		farms		
					78
\$1,000					199
Rent income of nonfarm property	farms		farms		
					21
\$1,000					13

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	farms		farms		Seeds, bulbs, plants, and trees purchased	farms		farms	
	690	747	643	630					
\$1,000	13 529	9 157	13 484	8 987	\$1,000	495	565	491	524
Farms with—					farms	315	159	315	155
\$1 to \$999	34	59	3	27	\$1,000	504	513	492	473
\$1,000 to \$1,999	41	57	30		farms	1 333	329	1 330	325
\$2,000 to \$2,999	24	49	19	38	Other agricultural chemicals purchased	farms		farms	
\$3,000 to \$4,999	65	135	65	118					
\$5,000 to \$9,999	157	181	157	181					
\$10,000 to \$19,999	158		158	144	Lime	farms		farms	
\$20,000 to \$39,999	138		138	85					
\$40,000 to \$59,999	35	266	35	37	\$1,000	(NA)	1	1	1
\$60,000 and over	38		38		(NA)	(Z)	(Z)	(Z)	(Z)
Livestock and poultry purchased	farms		farms		Gasoline and other petroleum fuel and oil for farm business	farms		farms	
	309	371	293	332					
\$1,000	2 603	2 639	2 600	2 610	\$1,000	682	729	643	627
Feed for livestock and poultry purchased	farms		farms		\$1,000	1 317	708	1 310	683
	466	525	441	472	farms	(NA)	(NA)	629	617
\$1,000	1 800	1 111	1 792	1 097	\$1,000	(NA)	(NA)	760	486
Commercially mixed formula feeds	farms		farms		farms	(NA)	(NA)	395	236
	391	381	374	362	\$1,000	(NA)	(NA)	359	105
\$1,000	949	461	945	457	farms	(NA)	(NA)	187	174
Feed ingredients	farms		farms		\$1,000	(NA)	(NA)	94	38
	(NA)	(NA)	124	106	Motor oil, grease, piped gas, kerosene, and fuel oil	farms		farms	
\$1,000	(NA)	(NA)	110	91					
Whole grains	farms		farms						
	(NA)	(NA)	195	210	Hired farm labor	farms		farms	
\$1,000	(NA)	(NA)	637	455					
Hay, green chop, and silage	farms		farms						
	(NA)	(NA)	82	138	Contract labor	farms		farms	
\$1,000	(NA)	(NA)	101	94					
Animal health costs for livestock and poultry	farms		farms						
	(NA)	(NA)	358	(NA)	Machine hire and customwork	farms		farms	
\$1,000	(NA)	(NA)	94	(NA)					
					\$1,000	235	398	231	374
					farms	326	324	326	320
					\$1,000	14	482	14	19
					farms	24	283	24	8
					\$1,000	416		400	416
					farms	458		453	260
					\$1,000	684	712	643	629
					farms	5 201	3 565	5 089	3 489
					\$1,000				

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>					<b>Selected Machinery &amp; Equip. — Con.</b>				
Estimated market value of all machinery and equipment..... farms.....	666	722	621	621	Grain and bean combines, self-propelled..... farms.....	447	439	445	422
..... \$1,000.....	19 407	8 270	19 011	7 750	..... number.....	528	492	525	474
Average per farm..... dollars.....	29 140	11 453	30 613	12 480	..... mfd in last 5 years, number.....	65	95	65	90
Farms by value group:					Corn heads for combines..... farms.....	9	18	9	6
\$1 to \$999.....	1	24	1	144	..... number.....	10	19	10	7
\$1,000 to \$4,999.....	42	197	31	64	..... mfd in last 5 years, number.....	3	4	3	3
\$5,000 to \$9,999.....	85	177	64	163	Other cornpickers and picker-shellers..... farms.....	3		3	12
\$10,000 to \$19,999.....	126	202	115	199	..... number.....	3		3	12
\$20,000 to \$29,999.....	139		138	65	..... mfd in last 5 years, number.....				1
\$30,000 to \$49,999.....	182	122	182	35	Mower conditioners..... farms.....	69	(NA)	69	(NA)
\$50,000 to \$69,999.....	49		48	15	..... number.....	74	(NA)	74	(NA)
\$70,000 and over.....	42		42		..... mfd in last 5 years, number.....	17	(NA)	17	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers..... farms.....	289	294	287	290
Automobiles..... farms.....	604	660	568	584	..... number.....	293	297	291	293
..... number.....	815	889	774	802	..... mfd in last 5 years, number.....	100	79	100	79
..... mfd in last 5 years, number.....	488	465	453	428	Windrowers, pull and self-propelled..... farms.....	172	(NA)	172	81
Motor trucks, including pickups..... farms.....	632	673	588	597	..... number.....	172	(NA)	172	81
..... number.....	1 459	1 289	1 406	1 187	..... mfd in last 5 years, number.....	75	(NA)	75	36
..... mfd in last 5 years, number.....	496	321	486	302	Field forage harvesters, shear bar or flywheel type..... farms.....	136	(NA)	136	170
Wheel tractors..... farms.....	627	664	591	588	..... number.....	140	(NA)	140	173
..... number.....	1 634	1 530	1 577	1 411	..... mfd in last 5 years, number.....	30	(NA)	30	54
..... mfd in last 5 years, number.....	313	299	289	281					
Crawler tractors..... farms.....	10		10	15					
..... number.....	10		10	18					
..... mfd in last 5 years, number.....	2		2	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)	489	(X)	528	(X)	499	(X)	8 117
Any cattle, hogs, or sheep..... 1974.....	508	(X)	480	(X)	525	(X)	496	(X)	7 668
..... 1969.....	579	(X)	517	(X)	600	(X)	540	(X)	(NA)
Cattle and calves..... 1974.....	487	50 450	461	49 973	502	26 566	475	26 387	6 239
..... 1969.....	547	50 703	494	50 030	568	32 966	517	32 578	5 764
Farms with —									
1 to 4..... 1974.....	5	12	4	9	34	83	21	52	9
5 to 9..... 1974.....	5	37	1	5	31	226	25	188	45
10 to 19..... 1974.....	32	463	24	353	95	1 369	88	1 279	297
20 to 49..... 1974.....	130	4 437	118	4 168	179	5 527	178	5 507	1 148
50 to 99..... 1974.....	144	10 238	143	10 175	96	6 234	96	6 234	1 401
100 to 199..... 1974.....	104	14 250	104	14 250	46	6 129	46	6 129	1 429
200 to 499..... 1974.....	62	16 862	62	16 862	17	4 676	17	4 676	1 135
500 and over..... 1974.....	5	4 151	5	4 151	4	2 322	4	2 322	775
Cows and heifers that had calved..... 1974.....	434	23 002	414	22 763	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	465	19 950	428	19 594	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	421	22 221	401	21 983	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	18 785	405	18 429	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	58	781	57	780	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	103	1 165	103	1 165	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	22	(X)	438
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	77	(X)	455
Inventory, 1974				Sales, 1974 — Farms with sales of \$2,500 and over					
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)	
Beef cows.....	421	22 221	401	21 983	Cattle sold.....	391	18 973	5 156	
Farms with —					Farms with —				
1 to 4.....	10	30	9	28	1 to 4.....	31	63	15	
5 to 9.....	8	52	6	39	5 to 9.....	33	236	66	
10 to 19.....	89	1 178	73	981	10 to 19.....	107	1 534	398	
20 to 49.....	152	5 085	151	5 059	20 to 49.....	116	3 587	912	
50 to 99.....	111	7 525	111	7 525	50 to 99.....	58	3 749	968	
100 to 199.....	37	4 759	37	4 759	100 to 199.....	32	4 410	1 165	
200 to 499.....	13	(D)	13	(D)	200 to 499.....	10	3 072	857	
500 and over.....	1	(D)	1	(D)	500 and over.....	4	2 322	775	
Milk cows.....	58	781	57	780	Calves sold.....	251	7 414	1 084	
Farms with —					Farms with —				
1 or 2.....	30	35	29	34	1 or 2.....	20	24	4	
3 or 4.....	1	3	1	3	3 or 4.....	14	50	8	
5 to 9.....	9	50	9	50	5 to 9.....	33	222	34	
10 to 19.....	5	61	5	61	10 to 19.....	58	801	105	
20 to 49.....	7	202	7	202	20 to 49.....	87	2 572	356	
50 to 99.....	5	329	5	329	50 to 99.....	25	1 705	285	
100 to 199.....	1	101	1	101	100 to 199.....	10	1 202	158	
200 to 499.....	—	—	—	—	200 to 499.....	4	838	135	
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 .....	1974.....	337	11 154	Cattle fattened on grains and concentrates .....	1974.....	47	3 778	1 366
	1969.....	420	13 127		1969.....	30	4 115	(NA)
Beef heifers .....	1974.....	321	10 623	Farms with—				
Milk heifers .....	1974.....	31	531	1 to 9 .....	1974.....	7	41	12
Steers, steer calves, bulls, and bull calves .....	1974.....	410	16 056	10 to 19 .....	1974.....	4	62	15
	1969.....	468	17 309	20 to 49 .....	1974.....	18	567	200
				50 to 99 .....	1974.....	8	565	209
				100 to 199 .....	1974.....	5	682	237
				200 to 499 .....	1974.....	4	(D)	(D)
				500 and over .....	1974.....	1	(D)	(D)

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.....	101	10 585	99	10 520	124	20 590	121	20 517	1 300	
	1969.....	136	11 061	129	10 983	150	19 661	138	19 532	(NA)	
Farms with—											
1 to 4 .....	1974.....	10	30	10	30	7	18	6	16	1	
5 to 9 .....	1974.....	3	17	3	17	11	81	11	81	6	
10 to 24 .....	1974.....	22	351	21	341	18	318	17	301	19	
25 to 49 .....	1974.....	18	595	18	595	12	436	12	436	30	
50 to 99 .....	1974.....	20	1 312	19	1 257	23	1 670	22	1 616	112	
100 to 199 .....	1974.....	13	1 635	13	1 635	25	3 186	25	3 186	184	
200 to 499 .....	1974.....	11	3 875	11	3 875	18	5 571	18	5 571	353	
500 and over .....	1974.....	4	2 770	4	2 770	10	9 310	10	9 310	595	
Feeder pigs sold .....	1974.....	(X)	(X)	(X)	(X)	31	3 719	31	3 719	86	
	1969.....	(X)	(X)	(X)	(X)	49	5 170	46	5 144	(NA)	
Sheep and lambs .....	1974.....	13	4 507	12	4 452	15	3 357	14	3 317	(NA)	
	1969.....	33	8 528	28	8 291	38	5 873	31	5 656	(NA)	
Sheep and lambs shorn .....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	11	3 234	130 739	
Sheep, lambs, and wool .....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	14	(X)	129	
Goats .....	1974.....	(NA)	(NA)	2	4	(NA)	(NA)	—	—	—	
	1969.....	(NA)	(NA)	2	8	(NA)	(NA)	—	—	(NA)	
Horses and ponies .....	1974.....	99	245	94	233	5	12	5	12	2	
	1969.....	154	646	(NA)	(NA)	16	47	(NA)	(NA)	(NA)	
Hogs and pigs used or to be used for breeding .....	1974.....	67	1 340	Litters of pigs farrowed between—				Inventory			
	1969.....	90	1 722	December 1 of preceding year and November 30 .....				All farms		Farms with sales of \$2,500 and over	
Other hogs and pigs .....	1974.....	87	9 180	December 1 of preceding year and May 31 .....				Farms		Number	
	1969.....	115	9 261	June 1 and November 30 .....				Farms		Number Dollars (1,000)	
Lambs under 1 year old .....	1974.....	6	1 148					76		1 868	
Ewes 1 year old or older .....	1974.....	9	3 193					102		2 299	
Rams and wethers .....	1974.....	9	111					67		998	
	1969.....	9	111					100		1 254	
								58		870	
								84		1 045	

<sup>1</sup>Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Any poultry .....	1974.....	101	(X)	97	(X)	9	(X)	9	(X)
	1969.....	(NA)	(X)	170	(X)	(NA)	(X)	20	(X)
Chickens 3 months old or older .....	1974.....	97	4 518	93	4 350	8	752	8	752
	1969.....	191	12 665	170	11 998	19	1 138	18	1 104
Hens and pullets of laying age .....	1974.....	96	4 293	92	4 134	8	752	8	752
	1969.....	186	12 044	167	11 393	19	1 138	18	1 104
Farms with—									
1 to 99 .....	1974.....	85	2 713	81	2 554	4	180	4	180
100 to 399 .....	1974.....	11	1 580	11	1 580	4	572	4	572
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.....	18	1 925	18	1 925	3	820	3	820
	1969.....	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) .....	1974.....	(X)	(X)	(X)	(X)	30	10	28	10
	1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	80	26

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	92	4 134	8	752	Turkeys	1974	-	-	-	-
	1969	167	11 393	18	1 104		1969	-	-	-	-
Hens for table or market egg production	1974	91	3 974	8	752	Turkeys for slaughter	1974	-	-	-	-
Hens for hatching egg production	1974	3	160	-	-	Heavy breed	1974	-	-	-	-
						Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	1	100	-	-	Turkey hens for breeding	1974	-	-	-	-
	1969	5	312	-	-		1969	-	-	-	-
Roosters and male chickens for breeding	1974	24	116	-	-	Other poultry	1974	1	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	1	150	-	-		1969	7	(X)	2	(X)

Table 10. Crops: 1974 and 1969

		All forms							
		Farms		Acres		Quantity harvested			
		1974	1969	1974	1969	1974		1969	
Corn for all purposes		58	102	2 131	3 530	(X)	(X)	(X)	(X)
Sorghums for all purposes		420	513	30 837	32 373	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)		11	3	496	45	12 483		1 489	
Peanuts for nuts (pounds)		-	-	-	-	-	-	-	-
Wheat (bushels)		617	656	123 397	106 240	3 013 857		3 187 172	
Other small grains for grain		79	41	2 121	999	(X)	(X)	(X)	(X)
Cotton (bales)		-	-	-	-	-	-	-	-
Tobacco (pounds)		-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)		9	(NA)	50	(NA)	3 981		(NA)	(NA)
Sweetpotatoes (bushels)		-	(NA)	-	(NA)	-	-	-	-
Hay crops (tons, dry)		441	417	28 129	16 129	64 614		44 455	
Vegetables, sweet corn, or melons for sale		1	-	(Z)	-	(X)	(X)	(X)	(X)
Land in orchards		7	3	36	6	(X)	(X)	(X)	(X)
Berries for sale		-	-	-	-	(X)	(X)	(X)	(X)
Other crops		34	(NA)	753	1 355	(X)	(X)	(X)	(X)

  

		Farms with sales of \$2,500 and over							
		Farms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		17	25	694	499	34 620	21 311	4	3
Corn for silage or green chop (tons, green)		45	93	1 181	3 025	6 683	26 926	4	7
Corn for dry fodder, hogged or grazed		4	1	256	6	(X)	(X)	-	-
Sorghums for grain (bushels)		348	341	21 731	15 209	744 978	756 512	3	7
Sorghums for silage, fodder, hay, etc.		250	(NA)	9 071	16 750	(X)	(X)	7	(NA)
Alfalfa hay (tons, dry)		374	367	19 260	12 404	52 217	38 527	1	-

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	238	65 745	(X)	-	-	4	118	3	9	1	6
	1969	237	41 450	(X)	-	-	5	236	3	8	3	7
Improved pasture	1974	73	25 109	(X)	-	-	-	-	-	-	-	-
	1969	55	20 015	(X)	-	-	1	400	1	21	-	15
Corn for all purposes	1974	58	2 131	(X)	7	344	37	1 703	22	53	32	61
	1969	102	3 530	(X)	8	320	50	2 246	39	95	23	64
Sorghums for all purposes	1974	417	30 802	(X)	7	353	238	17 478	125	446	179	520
	1969	492	31 959	(X)	7	280	160	10 729	97	362	89	265
Wheat (bushels)	1974	601	123 000	3 007 191	1	600	400	90 576	327	2 556	305	2 216
	1969	592	103 692	3 115 414	-	-	364	61 396	(NA)	2 124	(NA)	617
Oats (bushels)	1974	74	1 628	62 283	-	-	37	929	22	22	27	29
	1969	22	425	20 677	-	-	6	92	(NA)	5	(NA)	-
Barley (bushels)	1974	5	288	9 675	-	-	3	250	3	7	3	7
	1969	12	421	13 990	-	-	5	180	(NA)	4	(NA)	2
Rye (bushels)	1974	1	10	70	-	-	-	-	-	-	-	-
	1969	3	43	1 260	-	-	1	8	(NA)	(Z)	(NA)	-
Other small grains for grain	1974	4	195	(X)	-	-	3	142	-	-	3	6
Soybeans for beans (bushels)	1974	11	496	12 483	3	130	2	90	2	2	-	-
	1969	3	45	1 489	-	-	1	13	(NA)	(Z)	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	436	28 080	64 548	1	30	40	1 481	14	30	29	97
	1969	401	15 966	44 112	-	-	10	184	10	10	-	-
Field seed crops	1974	33	743	(X)	-	-	-	-	-	-	-	-
	1969	61	1 342	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	9	50	3 981	-	-	7	50	7	3	(NA)	-
	1969	23	1	140	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	1	(Z)	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Land in orchards	1974	7	36	(X)	-	-	-	-	-	-	-	-
	1969	3	6	(X)	-	-	1	3	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**

	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	—	(X)	—	—	—	—	—	—	—	—
.....	1969	—	(X)	—	—	—	—	—	—	—	—
Other crops .....	1974	1	(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 .....	524	500	500	500	Sprays, dusts, granules, fumigants, etc. to control—Con-				
..... farms	1 481	363	400	363	Diseases in crops and orchards .....	2	2	2	2
Commercial fertilizer .....	492	400	400	400	..... farms	43	72	43	72
..... farms	112 973	75 508	400	75 508	..... acres on which used .....	(Z)	(Z)	(Z)	(Z)
..... acres on which used .....	6 074	3 603	3 603	3 603	Weeds or grass in crops .....	128	132	128	132
..... tons .....	1 330	325	325	325	..... farms	12 447	6 944	12 447	6 944
Lime .....	1	1	1	1	..... acres on which used .....	68	19	68	19
..... farms	1	1	1	1	Weeds or brush in pasture .....	33	22	33	22
..... acres on which used .....	2	4	4	4	..... farms	1 892	904	1 892	904
..... tons .....	(Z)	(Z)	(Z)	(Z)	..... acres on which used .....	5	2	5	2
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land .....	31	(NA)	31	(NA)
Insects on hay crops .....	181	10	10	10	..... farms	891	(NA)	891	(NA)
..... farms	7 604	175	175	175	..... acres on which used .....	3	(NA)	3	(NA)
..... acres on which used .....	36	(Z)	(Z)	(Z)	Chemicals for defoliation or for growth control				
..... \$1,000 .....	32	41	41	41	of crops or thinning of fruit .....	4	1	4	1
Insects on other crops .....	4 743	2 922	2 922	2 922	..... farms	78	70	78	70
..... farms	19	5	5	5	..... acres on which used .....	(Z)	(Z)	(Z)	(Z)
Nematodes in crops .....	2	—	—	—	Insect control on livestock and poultry .....	68	163	68	163
..... farms	45	—	—	—	..... farms	7	9	7	9
..... acres on which used .....	(Z)	—	—	—	Other chemicals (see text) .....	81	(NA)	81	(NA)
..... \$1,000 .....					..... farms	12	(NA)	12	(NA)
					..... \$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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year .....	17	600	11	600	Land irrigated by—Continued				
Proportion of farms .....	2.6	600	1.7	600	Self-propelled sprinkler systems .....	2	(NA)	2	(NA)
Total land irrigated .....	1 459	600	600	600	..... farms	148	(NA)	148	(NA)
Average per farm .....	85.8	54.5	54.5	54.5	Other sprinkler systems .....	4	(NA)	4	(NA)
Cropland irrigated .....	17	11	11	11	..... farms	150	(NA)	150	(NA)
Harvested cropland irrigated .....	1 459	600	600	600	Land in irrigated farms .....	25 293	17 950	25 293	17 950
..... farms	17	11	11	11	Cropland .....	11 525	8 838	11 525	8 838
..... acres	1 459	600	600	600	Harvested cropland .....	9 008	5 854	9 008	5 854
Cropland pasture irrigated .....	—	—	—	—	Farms not irrigated in 1974 but irrigated				
Other cropland irrigated .....	(NA)	(NA)	(NA)	(NA)	between 1970 and 1973 .....	4	(X)	4	(X)
Pasture irrigated, other than cropland pasture .....	—	—	—	—	..... farms	299	(X)	299	(X)
..... farms	—	—	—	—	..... acres irrigated in most recent year .....				
..... acres	—	—	—	—	Farms with artificial drainage .....	11	21	11	21
Estimated quantity of irrigation water applied .....	2 267	602	602	602	Proportion of farms .....	1.7	3.3	1.7	3.3
Average per acre irrigated .....	1.6	1.0	1.0	1.0	Land in farms with drainage .....	8 800	13 722	8 800	13 722
Land irrigated by—					Land drained .....	1 699	2 675	1 699	2 675
Furrows or ditches .....	6	(NA)	(NA)	(NA)	Average per farm .....	154.5	127.3	154.5	127.3
..... farms	971	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen				
..... acres					tanks .....	265	(NA)	265	(NA)
					..... farms	951	(NA)	951	(NA)
					..... number .....	1 615	(NA)	1 615	(NA)
					..... acres				

**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) .....	274	9 780	185	4 994	218	4 785	218	4 785
Farms by size of debt owed:								
Under \$5,000 .....	45	24	24	47	45	24	47	47
\$5,000 to \$9,999 .....	33	28	28	41	33	28	41	41
\$10,000 to \$29,999 .....	85	74	74	75	85	74	75	75
\$30,000 to \$49,999 .....	46	30	30	36	46	30	36	36
\$50,000 and over .....	65	29	29	19	65	29	19	19

**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 .....	37	42	51	51	183	320	231	37	67	168	
25 to 149 days .....	67	352	119	717	91	52	326	183	91	52	
Less than 25 days .....	168	(NA)	375	(NA)	52	8	545	51	119	375	
Total contract labor .....	14	(NA)	(NA)	(NA)	24	8	Farms with—				
Farms reporting number of contract workers furnished by contractor .....	3	(NA)	14	(NA)	11	(NA)	1 worker .....	115	29	45	
							2 workers .....	46	4	12	
							3 or 4 workers .....	39	4	4	
							5 to 9 workers .....	28	—	6	
							10 workers and over .....	3	—	3	