

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	187	306	187	306		
\$40,000 to \$99,999	195		193			
\$20,000 to \$39,999	256	253	256	253		
\$10,000 to \$19,999	373	331	373	331		
\$5,000 to \$9,999	375	426	375	426		
\$2,500 to \$4,999	280	321	280	319		
Under \$2,500 (see text)	722	991	50	113		
\$2,000 to \$2,499	103	90	(X)	(X)		
\$1,500 to \$1,999	89	91	(X)	(X)		
\$1,000 to \$1,499	111	128	(X)	(X)		
Under \$1,000 (see text)	419	682	(X)	(X)		
Market value of agricultural products sold						
Average per farm	\$1,000 137 395	\$1,000 95 031	\$1,000 136 629	\$1,000 94 334		
	57 536	36 161	79 713	53 966		
Crops, including hay	farms 1 675	farms 1 868	farms 1 410	(NA)		
	\$1,000 109 903	\$1,000 79 333	\$1,000 109 519	76 963		
Nursery and greenhouse products	farms 87	farms 74	farms 74	36		
	\$1,000 6 954	\$1,000 6 897	\$1,000 6 897	1 964		
Forest products	farms 24	farms 17	farms 22	15		
	\$1,000 421	\$1,000 212	\$1,000 420	211		
Livestock, poultry, and their products	farms 814	farms 770	farms 471	443		
	\$1,000 20 117	\$1,000 15 487	\$1,000 19 792	15 196		
Poultry and poultry products	farms 26	(NA)	farms 23	21		
	\$1,000 5 353	(NA)	\$1,000 5 353	6 417		
Specified products sold:						
Crops	farms 1 410	(NA)	farms 1 410	(NA)		
	\$1,000 109 519		\$1,000 109 519	76 963		
Grains	farms 5	11	farms 5	11		
	\$1,000 30	144	\$1,000 30	144		
Tobacco	farms -	-	farms -	-		
	\$1,000 -	-	\$1,000 -	-		
Cotton and cottonseed	farms -	-	farms -	-		
	\$1,000 -	-	\$1,000 -	-		
Field seeds, hay, forage, and silage	farms 33	40	farms 33	40		
	\$1,000 219	74	\$1,000 219	74		
Other field crops	farms 8	4	farms 8	4		
	\$1,000 59	50	\$1,000 59	50		
Vegetables, sweet corn, and melons	farms 38	32	farms 38	32		
	\$1,000 769	515	\$1,000 769	515		
Fruits, nuts, and berries	farms 1 367	1 427	farms 1 367	1 427		
	\$1,000 108 443	76 180	\$1,000 108 443	76 180		
Livestock, poultry, and their products	farms 471	443	farms 471	443		
	\$1,000 19 792	15 196	\$1,000 19 792	15 196		
Poultry and poultry products	farms 23	21	farms 23	21		
	\$1,000 5 353	6 417	\$1,000 5 353	6 417		
Dairy products	farms 25	32	farms 25	32		
	\$1,000 6 340	3 600	\$1,000 6 340	3 600		
Cattle and calves	farms 418	(NA)	farms 418	(NA)		
	\$1,000 6 463	4 818	\$1,000 6 463	4 818		
Hogs and pigs	farms 20	(NA)	farms 20	(NA)		
	\$1,000 208	362	\$1,000 208	362		
Sheep, lambs, and wool	farms 4	5	farms 4	5		
	\$1,000 5		\$1,000 5			
Other livestock and livestock products	farms 47		farms 47			
	\$1,000 1 424		\$1,000 1 424			

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	1 063	(NA)	521	(NA)	
Income from farm-related sources before taxes and expenses ¹	farms 200	(NA)	farms 160	(NA)	
	\$1,000 1 649	(NA)	\$1,000 1 602	(NA)	
Customwork and other agricultural services	farms 103	142	farms 88	110	
	\$1,000 1 148	1 001	\$1,000 1 125	984	
Recreational services	farms 12	10	farms 6	7	
	\$1,000 37	45	\$1,000 36	42	
Government farm programs	farms 27	90	farms 24	73	
	\$1,000 29	88	\$1,000 27	81	
Rent of farmland or from lease or sale of allotments	farms 37	(NA)	farms 22	(NA)	
	\$1,000 235	(NA)	\$1,000 224	(NA)	
Other farm-related sources	farms 39	(NA)	farms 35	(NA)	
	\$1,000 200	(NA)	\$1,000 191	(NA)	
Expenses for farm-related income sources ¹	farms 81	(NA)	farms 68	(NA)	
	\$1,000 618	(NA)	\$1,000 606	(NA)	
Total family income from off-farm sources ²	farms 932		farms 932		932
	\$1,000 15 473		\$1,000 15 473		15 473
Nonfarm business, excluding farm related	farms 165		farms 165		165
	\$1,000 3 169		\$1,000 3 169		3 169
Cash wages, salaries, commissions, and tips	farms 572		farms 572		572
	\$1,000 7 998		\$1,000 7 998		7 998
Interest, dividends, or royalties	farms 415		farms 415		415
	\$1,000 2 816		\$1,000 2 816		2 816
Federal Social Security, pensions, retirement pay, etc.	farms 242		farms 242		242
	\$1,000 1 018		\$1,000 1 018		1 018
Rent income of nonfarm property	farms 116		farms 116		116
	\$1,000 472		\$1,000 472		472

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 2 375	2 628	farms 1 714	1 748	Seeds, bulbs, plants, and trees purchased	farms 372	410	farms 274	282
	\$1,000 105 365	73 950	\$1,000 104 384	72 746		\$1,000 898	406	\$1,000 886	393
Farms with—					Commercial fertilizer purchased	farms 1 908	2 221	farms 1 511	1 600
\$1 to \$999	382	524	27	144		\$1,000 11 946	7 850	\$1,000 11 799	7 697
\$1,000 to \$1,999	287	335	131		Other agricultural chemicals purchased	farms 1 151	(NA)	farms 1 025	(NA)
\$2,000 to \$2,999	230	218	148	137		\$1,000 6 171	5 099	\$1,000 6 148	5 050
\$3,000 to \$4,999	274	372	215	310	Lime	farms (NA)	432	farms 175	357
\$5,000 to \$9,999	399	430	392	409		\$1,000 (NA)	365	\$1,000 302	356
\$10,000 to \$19,999	313		313	320	Gasoline and other petroleum fuel and oil for farm business	farms 1 565	2 170	farms 1 182	1 515
\$20,000 to \$39,999	194		193	204		\$1,000 3 211	2 264	\$1,000 3 153	2 153
\$40,000 to \$59,999	76		76		Gasoline	farms (NA)	(NA)	farms 780	1 282
\$60,000 and over	220		219	224		\$1,000 (NA)	(NA)	\$1,000 1 195	1 088
Livestock and poultry purchased	farms 333	448	farms 181	239	Diesel oil	farms (NA)	(NA)	farms 1 029	634
	\$1,000 2 098	2 477	\$1,000 2 014	2 332		\$1,000 (NA)	(NA)	\$1,000 1 029	477
Feed for livestock and poultry purchased	farms 842	777	farms 443	405	LP gas, butane, and propane	farms (NA)	(NA)	farms 185	359
	\$1,000 9 475	5 270	\$1,000 9 219	5 133		\$1,000 (NA)	(NA)	\$1,000 440	271
Commercially mixed formula feeds	farms 655	581	farms 404	361	Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	(NA)	farms 1 179	1 504
	\$1,000 8 489	3 936	\$1,000 8 351	3 849		\$1,000 (NA)	(NA)	\$1,000 489	316
Feed ingredients	farms (NA)	(NA)	farms 93	67	Hired farm labor	farms 690	1 116	farms 582	854
	\$1,000 (NA)	(NA)	\$1,000 292	797		\$1,000 16 314	12 764	\$1,000 16 252	12 630
Whole grains	farms (NA)	(NA)	farms 106	62	Contract labor	farms 364	1 571	farms 324	713
	\$1,000 (NA)	(NA)	\$1,000 310	340		\$1,000 14 893	19 822	\$1,000 14 835	16 965
Hay, green chop, and silage	farms (NA)	(NA)	farms 101	93	Machine hire and customwork	farms 1 002		farms 836	911
	\$1,000 (NA)	(NA)	\$1,000 266	147		\$1,000 7 755		\$1,000 7 716	2 743
Animal health costs for livestock and poultry	farms (NA)	(NA)	farms 229	(NA)	All other production expenses	farms 2 177	2 335	farms 1 691	1 726
	\$1,000 (NA)	(NA)	\$1,000 153	(NA)		\$1,000 32 604	17 998	\$1,000 32 208	17 650

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	1 613	1 947	1 058	1 290				
	\$1,000	30 985	18 948	28 195	17 240				
Average per farm	dollars	19 210	9 731	26 649	13 364				
Farms by value group:									
\$1 to \$999		136	281	25	690				
\$1,000 to \$4,999		490	994	287					
\$5,000 to \$9,999		387	270	204	224				
\$10,000 to \$19,999		258	215	205	195				
\$20,000 to \$29,999		119		118	66				
\$30,000 to \$49,999		129	187	128	38				
\$50,000 to \$69,999		32		31	77				
\$70,000 and over		62		60					
Selected Machinery and Equipment									
Automobiles	farms	849	1 045	609	708				
	number	1 169	1 419	898	1 002				
mfd in last 5 years	number	754	1 038	673	785				
Motor trucks, including pickups	farms	1 101	1 276	772	905				
	number	2 613	2 840	2 173	2 422				
mfd in last 5 years	number	1 324	1 521	1 133	1 259				
Wheel tractors	farms	1 032		733	878				
	number	2 388	2 563	1 968	1 991				
mfd in last 5 years	number	817	909	711	768				
Crawler tractors	farms	74		62	95				
	number	97		85	117				
mfd in last 5 years	number	19		19	50				
Selected Machinery & Equip.—Con.									
Grain and bean combines, self-propelled	farms	2	4	1	4				
	number	5	6	2	6				
mfd in last 5 years	number	4	3	1	3				
Corn heads for combines	farms	1	6	1	1				
	number	3	8	3	3				
mfd in last 5 years	number	—	6	—	3				
Other cornpickers and picker-shellers	farms	4		1	5				
	number	4		1	5				
mfd in last 5 years	number	—		—	3				
Mower conditioners	farms	112	(NA)	72	(NA)				
	number	128	(NA)	86	(NA)				
mfd in last 5 years	number	40	(NA)	25	(NA)				
Pickup balers	farms	34	49	27	45				
	number	42	52	35	48				
mfd in last 5 years	number	9	30	7	29				
Windrowers, pull and self-propelled	farms	20	(NA)	17	29				
	number	22	(NA)	19	31				
mfd in last 5 years	number	10	(NA)	9	19				
Field forage harvesters, shear bar or flywheel type	farms	8	(NA)	5	18				
	number	10	(NA)	7	21				
mfd in last 5 years	number	4	(NA)	3	13				

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	868	(X)	499	(X)	814	(X)	471	(X)	19 792
Any cattle, hogs, or sheep	1974	806	(X)	445	(X)	760	(X)	427	(X)	6 676
	1969	795	(X)	420	(X)	721	(X)	409	(X)	(NA)
Cattle and calves	1974	787	118 138	436	109 673	418	48 363	45 635		6 463
	1969	786	89 255	416	82 440	709	41 997	403	39 418	4 818
Farms with—										
1 to 4	1974	51	135	21	52	140	358	44	113	18
	1974	61	439	23	165	131	864	20	134	23
10 to 19	1974	136	1 872	30	408	150	2 043	64	921	149
	1974	222	6 849	90	3 082	177	5 345	151	4 714	745
50 to 99	1974	130	8 900	85	6 023	52	3 465	52	3 465	486
	1974	70	9 376	70	9 376	42	5 604	42	5 604	735
100 to 199	1974	69	20 223	69	20 223	32	9 814	32	9 814	1 046
	1974	48	70 344	48	70 344	13	20 870	13	20 870	3 261
Cows and heifers that had calved	1974	643	76 754	387	72 095	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	611	54 882	369	51 865	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	613	70 013	363	65 419	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	48 797	348	45 831	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	74	6 741	46	6 676	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	76	6 085	46	6 034	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	25	(X)	6 340
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	32	(X)	3 600
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	Farms	Number	Dollars (1,000)
Beef cows	613	70 013	363	65 419	Cattle sold	266	13 347	3 288		
Farms with—					Farms with—					
1 to 4	63	170	27	74	1 to 4	64	140	33		
	70	479	18	123		41	272	60		
10 to 19	100	1 339	35	485	10 to 19	57	740	193		
	170	5 331	84	2 750	20 to 49	65	1 934	497		
50 to 99	97	6 308	86	5 601		19	1 322	361		
	41	5 326	41	5 326	100 to 199	9	1 046	276		
100 to 199	48	14 912	48	14 912		7	1 928	690		
200 to 499	24	36 148	24	36 148	500 and over	4	5 965	1 178		
500 and over										
Milk cows	74	6 741	46	6 676	Calves sold	352	32 288	3 175		
Farms with—					Farms with—					
1 or 2	37	51	16	24	1 or 2	28	41	5		
	8	29	3	10		23	83	9		
3 or 4	2	14	1	5	3 or 4	27	201	74		
	3	34	2	24	5 to 9	58	831	22		
5 to 9	4	109	4	109		111	3 465	369		
10 to 19	3	175	3	175	10 to 19	37	2 574	238		
	5	740	5	740	20 to 49	32	4 321	382		
50 to 99	7	1 924	7	1 924		28	8 467	643		
	5	3 665	5	3 665	100 to 199	8	12 305	1 425		
100 to 199					200 to 499					
200 to 499					500 and over					
500 and over										

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	302	21 751	Cattle fattened on grains and concentrates	18	293	66
1969	329	16 454	1969	25	1 427	(NA)
Beef heifers	286	20 226	Farms with—			
Milk heifers	33	1 525	1 to 9	9	39	8
Steers, steer calves, bulls, and bull calves	344	15 827	10 to 19	8	(D)	(D)
1969	376	14 121	20 to 49	—	—	—
			50 to 99	—	—	—
			100 to 199	1	(D)	(D)
			200 to 499	—	—	—
			500 and over	—	—	—

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	61	2 955	26	2 358	43	4 045	20	3 613	208
1969	54	1 625	30	1 218	39	1 515	25	1 106	(NA)
Farms with—									
1 to 4	19	37	7	13	6	18	—	—	—
5 to 9	8	50	6	40	3	18	2	12	(Z)
10 to 24	14	210	3	36	17	272	7	111	6
25 to 49	10	355	1	28	6	215	2	68	3
50 to 99	2	147	1	85	5	300	3	200	11
100 to 199	5	515	5	515	—	—	—	—	—
200 to 499	1	(D)	1	(D)	3	1 010	3	1 010	56
500 and over	2	(D)	2	(D)	3	2 212	3	2 212	131
Feeder pigs sold	(X)	(X)	(X)	(X)	14	1 208	4	1 055	22
1969	(X)	(X)	(X)	(X)	8	150	3	38	(NA)
Sheep and lambs	8	402	5	352	5	131	3	120	(NA)
1969	10	454	7	406	7	376	5	339	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	3	298	1 646
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	5
Goats	(NA)	(NA)	3	23	(NA)	(NA)	3	64	(Z)
1969	(NA)	(NA)	6	403	(NA)	(NA)	4	59	(NA)
Horses and ponies	201	823	107	535	28	154	18	124	60
1969	316	1 435	(NA)	(NA)	44	158	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory				
	Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Farms	Number	
Hogs and pigs used or to be used for breeding	17	364	Litters of pigs farrowed between—	December 1 of preceding year and November 30	38	676	21	585
1969	17	282			1969	30	317	17	222
Other hogs and pigs	25	1 994	December 1 of preceding year and May 31	1974	28	329	19	295
1969	29	936	1969	1969	28	171	17	120
Lambs under 1 year old	4	41	June 1 and November 30	1974	32	347	16	290
Ewes 1 year old or older	5	288	1969	1969	24	146	15	102
Rams and wethers	5	23						

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	83	(X)	38	(X)	17	(X)	17	(X)
1969	(NA)	(X)	43	(X)	(NA)	(X)	22	(X)
Chickens 3 months old or older	81	601 088	37	600 176	16	506 997	16	506 997
1969	90	954 551	41	952 070	26	601 891	20	599 791
Hens and pullets of laying age	77	553 841	35	553 060	16	506 990	16	506 990
1969	82	909 037	41	906 722	26	601 879	20	599 779
Farms with—								
1 to 99	64	1 276	22	495	3	38	3	38
100 to 399	3	580	3	580	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	1	(D)	1	(D)
10,000 to 19,999	—	—	—	—	2	(D)	2	(D)
20,000 to 49,999	6	201 200	6	201 200	7	189 480	7	189 480
50,000 to 99,999	3	(D)	3	(D)	1	(D)	1	(D)
100,000 and over	1	(D)	1	(D)	2	(D)	2	(D)
Broilers and other meat-type chickens	6	96	2	35	1	—	1	—
1969	2	(D)	1	(D)	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	26	5 353	23	5 353
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	21	6 417

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	35	553 060	16	506 990	Turkeys	1	2	—	—
..... 1969	41	906 722	20	599 779	..... 1969	4	9	3	25
Hens for table or market egg production	35	553 025	16	506 990	Turkeys for slaughter	1	2	—	—
Hens for hatching egg production	1	35	—	—	..... 1969	—	—	—	—
Pullets 3 months old or older	4	47 055	—	—	Heavy breed	1	2	—	—
..... 1969	5	45 310	—	—	Light breed	—	—	—	—
Roosters and male chickens for breeding	11	61	1	7	Turkey hens for breeding	4	9	1	17
Pullet chicks and pullets under 3 months old	2	(D)	—	—	..... 1969	4	(X)	2	(X)
					Other poultry	12	(X)	5	(X)
					..... 1969				

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	13	18	251	761	(X)	(X)
Sorghums for all purposes	3	4	48	485	(X)	(X)
Soybeans for beans (bushels)	—	20	—	(D)	—	(D)
Peanuts for nuts (pounds)	1	—	300	—	(D)	—
Wheat (bushels)	—	—	—	—	—	—
Other small grains for grain	1	1	300	100	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	10	(NA)	7	(NA)	684	(NA)
Sweetpotatoes (bushels)	4	(NA)	1	(NA)	110	(NA)
Hay crops (tons, dry)	114	142	4 667	4 222	10 117	7 163
Vegetables, sweet corn, or melons for sale	67	67	1 361	1 716	(X)	(X)
Land in orchards	1 685	1 891	159 556	156 883	(X)	(X)
Berries for sale	6	18	16	25	(X)	(X)
Other crops	98	(NA)	3 332	2 751	(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)	6	10	215	717	10 798	31 542	3	—	23
Corn for silage or green chop (tons, green)	—	—	—	—	—	—	—	—	—
Corn for dry fodder, hogged or grazed	2	—	15	—	(X)	(X)	—	—	—
Sorghums for grain (bushels)	—	1	—	300	—	3 166	—	—	—
Sorghums for silage, fodder, hay, etc.	—	(NA)	—	185	(X)	(X)	(NA)	—	—
Alfalfa hay (tons, dry)	4	7	148	72	394	134	1	—	25

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					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	255	41 658	(X)	15	1 154	105	12 872	103	2 359	6	118
..... 1969	201	37 038	(X)	10	2 192	98	10 688	98	2 539	5	5
Improved pasture	148	99 087	(X)	15	6 021	90	58 190	87	6 810	6	2 817
..... 1969	192	85 611	(X)	10	5 540	127	40 887	127	8 069	4	150
Corn for all purposes	8	230	(X)	—	—	6	217	6	54	—	—
..... 1969	10	717	(X)	3	23	9	715	9	40	1	300
Sorghums for all purposes	—	—	(X)	—	—	—	—	—	—	—	—
..... 1969	4	485	(X)	—	—	3	445	3	158	1	66
Wheat (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
..... 1969	—	—	—	—	—	—	—	—	—	—	—
Oats (bushels)	—	—	—	—	—	—	—	—	—	—	—
..... 1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Barley (bushels)	—	—	—	—	—	—	—	—	—	—	—
..... 1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	1	300	(D)	—	—	1	150	1	37	—	—
..... 1969	1	100	800	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—	—	—
..... 1969	1	(D)	(D)	—	—	1	(D)	(NA)	1 423	(NA)	—
Peanuts for nuts (pounds)	1	300	(D)	1	150	1	300	1	100	—	—
..... 1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	75	4 275	9 426	5	87	40	2 825	39	711	4	21
..... 1969	78	3 252	(D)	4	165	35	1 426	34	457	3	11
Field seed crops	5	1 950	(X)	—	—	5	1 950	5	355	—	—
..... 1969	19	2 125	(X)	—	—	15	1 620	14	336	3	10
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
..... 1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
..... 1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	8	7	642	6	6	5	6	5	8	—	—
..... 1969	3	2	730	3	2	3	2	(NA)	1	(NA)	—
Vegetables, sweet corn, or melons for sale	40	1 283	(X)	26	1 066	37	1 282	37	703	2	7
..... 1969	33	1 566	(X)	19	599	32	1 530	32	791	1	1
Land in orchards	1 388	157 675	(X)	836	109 293	1 280	156 443	1 271	105 827	65	10 354
..... 1969	1 439	153 806	(X)	769	100 788	1 392	153 056	1 378	119 550	46	11 690

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	3	5	(X)	2	5	2	5	2	3	-	-
1969	10	20	(X)	9	20	9	20	9	19	-	-
Nursery and greenhouse products	74	1 343	(X)	40	584	56	1 059	55	894	9	18
1969	37	468	(X)	24	390	32	409	28	336	7	41
Other crops	2	9	(X)	1	4	-	-	1	(2)	-	-
1974											

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	1 532	17 947	1 620	12 747	Sprays, dusts, granules, fumigants, etc. to control—Con.				
Commercial fertilizer	1 512	1 512	1 535	1 535	Diseases in crops and orchards	475	475	576	576
acres on which used	235 341	235 341	214 873	214 873	acres on which used	105 264	105 264	115 145	115 145
tons	131 195	131 195	146 018	146 018	acres on which used	1 955	1 955	1 903	1 903
\$1,000	11 799	11 799	7 697	7 697	Weeds or grass in crops	118	118	88	88
Lime	175	175	357	357	acres on which used	26 322	26 322	14 953	14 953
acres on which used	34 951	34 951	50 057	50 057	\$1,000	339	339	160	160
tons	32 115	32 115	53 028	53 028	farms	12	12	9	9
\$1,000	302	302	356	356	acres on which used	2 827	2 827	465	465
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used	15	15	1	1
Insects on hay crops	10	10	4	4	farms	16	16	(NA)	(NA)
acres on which used	298	298	(Z)	(Z)	acres on which used	1 230	1 230	(NA)	(NA)
\$1,000	2	2	583	583	\$1,000	6	6	(NA)	(NA)
Insects on other crops	421	421	583	583	Chemicals for defoliation or for growth control				
acres on which used	120 611	120 611	125 024	125 024	of crops or thinning of fruit	31	31	10	10
\$1,000	3 097	3 097	2 522	2 522	acres on which used	1 588	1 588	484	484
Nematodes in crops	55	55	75	75	\$1,000	38	38	10	10
acres on which used	5 203	5 203	1 862	1 862	farms	45	45	105	105
\$1,000	143	143	67	67	acres on which used	24	24	31	31
					\$1,000	199	199	(NA)	(NA)
					farms	228	228	(NA)	(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	904	118 475	808	109 616	Land irrigated by—Continued				
Proportion of farms	52.7	52.7	46.2	46.2	Self-propelled sprinkler systems	260	260	(NA)	(NA)
Total land irrigated	118 475	118 475	109 616	109 616	acres	34 523	34 523	(NA)	(NA)
Average per farm	131.1	131.1	135.6	135.6	Other sprinkler systems	669	669	(NA)	(NA)
Cropland irrigated	897	897	805	805	acres	71 011	71 011	(NA)	(NA)
Harvested cropland irrigated	112 454	112 454	104 076	104 076	Land in irrigated farms	353 920	353 920	378 744	378 744
acres	892	892	803	803	Cropland	159 529	159 529	149 531	149 531
Cropland pasture irrigated	111 131	111 131	101 874	101 874	Harvested cropland	145 671	145 671	134 861	134 861
acres	15	15	10	10	Farms not irrigated in 1974 but irrigated				
Other cropland irrigated	10	10	(NA)	(NA)	between 1970 and 1973	38	38	(X)	(X)
Pasture irrigated, other than cropland pasture	169	169	10	10	acres irrigated in most recent year	1 186	1 186	(X)	(X)
acres	15	15	10	10	Farms with artificial drainage	89	89	194	194
acres	6 021	6 021	5 540	5 540	Proportion of farms	5.2	5.2	11.1	11.1
Estimated quantity of irrigation water applied	97 802	97 802	62 045	62 045	Land in farms with drainage	281 036	281 036	261 966	261 966
Average per acre irrigated	0.8	0.8	0.6	0.6	Land drained	106 637	106 637	69 357	69 357
Land irrigated by—					Average per farm	1198.2	1198.2	357.5	357.5
Furrows or ditches	47	47	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen				
acres	7 692	7 692	(NA)	(NA)	tanks	157	157	(NA)	(NA)
					number	713	713	(NA)	(NA)
					acres	349	349	(NA)	(NA)

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text)		512	77	436	70	163	7
Farms by size of debt owed:		76	61	54	66	54	23
Under \$5,000		181	54	149	48	48	14
\$5,000 to \$9,999		54	140	48	119	14	24
\$10,000 to \$29,999							
\$30,000 to \$49,999							
\$50,000 and over							

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	582	311	205	292
150 days or more	311	342	3 189	3 182	12 452	12 630	Cash wages paid	16 252	12 452	3 402	3 998
25 to 149 days	205	718	2 872	6 405	3 402	3 998	Number of workers	10 111	3 189	2 872	4 050
Less than 25 days	292		4 050	(NA)	398	(NA)	Farms with—				
Total contract labor	324	713	(NA)	(NA)	14 835	16 965	1 worker	137	94	60	70
Farms reporting number of contract workers furnished by contractor	159	(NA)	5 276	(NA)	9 593	(NA)	2 workers	100	67	40	42
							3 or 4 workers	107	59	36	51
							5 to 9 workers	92	35	28	50
							10 workers and over	146	56	41	79