

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	76	99	76	99	Specified products sold:		
\$40,000 to \$99,999	331		331		Crops	farms	1 361
\$20,000 to \$39,999	343	223	343	223		\$1,000	32 743
\$10,000 to \$19,999	320	318	320	318	Grains	farms	1 356
\$5,000 to \$9,999	222	376	222	376		\$1,000	31 634
\$2,500 to \$4,999	138	295	138	295	Tobacco	farms	-
Under \$2,500 (see text)	104	395	7	6		\$1,000	-
\$2,000 to \$2,499	19	70	(X)	(X)	Cotton and cottonseed	farms	-
\$1,500 to \$1,999	23	87	(X)	(X)		\$1,000	-
\$1,000 to \$1,499	16	88	(X)	(X)	Field seeds, hay, forage, and silage	farms	338
Under \$1,000 (see text)	46	150	(X)	(X)		\$1,000	1 073
					Other field crops	farms	3
						\$1,000	5
					Vegetables, sweet corn, and melons	farms	5
						\$1,000	12
					Fruits, nuts, and berries	farms	2
						\$1,000	19
					Livestock, poultry, and their products	farms	968
						\$1,000	21 270
					Poultry and poultry products	farms	104
						\$1,000	1 048
					Dairy products	farms	123
						\$1,000	3 365
					Cattle and calves	farms	840
						\$1,000	13 531
					Hogs and pigs	farms	218
						\$1,000	2 924
					Sheep, lambs, and wool	farms	67
						\$1,000	360
					Other livestock and livestock products	farms	40
						\$1,000	41
Market value of agricultural products sold							
\$1,000	54 151	28 012	54 038	27 530			
Average per farm	35 301	16 419	37 605	20 903			
Crops, including hay	farms 1 406	1 537	1 361	(NA)			
	\$1,000 32 793	8 835	32 743	8 466			
Nursery and greenhouse products	farms 5		3	3			
	\$1,000 23		21	42			
Forest products	farms 9	13	8	11			
	\$1,000 4	2	3	1			
Livestock, poultry, and their products	farms 1 016	1 201	968	1 025			
	\$1,000 21 332	19 175	21 270	19 020			
Poultry and poultry products	farms 111	(NA)	104	206			
	\$1,000 1 049	(NA)	1 048	1 244			

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	301	(NA)	231	(NA)	Total family income from off-farm sources ²	farms 931
Income from farm-related sources before taxes and expenses ¹	farms 462	(NA)	447	(NA)		\$1,000 7 324
	\$1,000 1 355	(NA)	1 332	(NA)	Nonfarm business, excluding farm related	farms 160
Customwork and other agricultural services	farms 288	391	283	347		\$1,000 1 371
	\$1,000 987	591	980	528	Cash wages, salaries, commissions, and tips	farms 636
Recreational services	farms 6	13	6	12		\$1,000 4 832
	\$1,000 1	11	1	10	Interest, dividends, or royalties	farms 468
Government farm programs	farms 79	1 207	78	1 010		\$1,000 638
	\$1,000 109	2 573	109	2 435	Federal Social Security, pensions, retirement pay, etc.	farms 141
Rent of farmland or from lease or sale of allotments	farms 140	(NA)	129	(NA)		\$1,000 350
	\$1,000 196	(NA)	181	(NA)	Rent income of nonfarm property	farms 78
Other farm-related sources	farms 44	(NA)	42	(NA)		\$1,000 133
	\$1,000 61	(NA)	61	(NA)		
Expenses for farm-related income sources ¹	farms 194	(NA)	186	(NA)		
	\$1,000 431	(NA)	421	(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 1 527	1 706	1 437	1 317	Seeds, bulbs, plants, and trees purchased	farms 1 169	1 261	1 141	1 086
	\$1,000 34 753	23 726	34 627	23 172		\$1,000 781	372	778	354
Farms with --					Commercial fertilizer purchased	farms 1 253	1 387	1 212	1 155
\$1 to \$999	75	178	31	59		\$1,000 4 550	1 286	4 537	1 233
\$1,000 to \$1,999	70	173	49		Other agricultural chemicals purchased	farms 705	(NA)	697	(NA)
\$2,000 to \$2,999	96	182	81	121		\$1,000 472	160	472	155
\$3,000 to \$4,999	168	265	158	232	Lime	farms (NA)	50	44	43
\$5,000 to \$9,999	278	405	278	402		\$1,000 (NA)	18	32	17
\$10,000 to \$19,999	370		370	284	Gasoline and other petroleum fuel and oil for farm business	farms 1 465	1 665	1 402	1 307
\$20,000 to \$39,999	291		291	150		\$1,000 2 251	1 180	2 236	1 097
\$40,000 to \$59,999	98	503	98	69	Gasoline	farms (NA)	(NA)	1 342	1 268
\$60,000 and over	81		81			\$1,000 (NA)	(NA)	1 154	681
Livestock and poultry purchased	farms 590	817	558	715	Diesel oil	farms (NA)	(NA)	934	685
	\$1,000 6 845	7 969	6 826	7 925		\$1,000 (NA)	(NA)	696	231
Feed for livestock and poultry purchased	farms 912	1 085	857	919	LP gas, butane, and propane	farms (NA)	(NA)	402	430
	\$1,000 6 811	4 361	6 773	4 309		\$1,000 (NA)	(NA)	213	83
Commercially mixed formula feeds	farms 678	796	641	713	Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	(NA)	1 400	1 306
	\$1,000 5 034	1 925	5 008	1 900		\$1,000 (NA)	(NA)	173	101
Feed ingredients	farms (NA)	(NA)	204	238	Hired farm labor	farms 533	909	523	806
	\$1,000 (NA)	(NA)	458	287		\$1,000 759	621	755	603
Whole grains	farms (NA)	(NA)	324	311	Contract labor	farms 42	1 133	41	63
	\$1,000 (NA)	(NA)	977	1 696		\$1,000 (NA)	(NA)	46	42
Hay, green chop, and silage	farms (NA)	(NA)	225	312	Machine hire and customwork	farms 891		863	924
	\$1,000 (NA)	(NA)	329	426		\$1,000 1 160		1 155	580
Animal health costs for livestock and poultry	farms (NA)	(NA)	684	(NA)	All other production expenses	farms 1 507	1 602	1 436	1 317
	\$1,000 (NA)	(NA)	165	(NA)		\$1,000 11 078	7 102	10 885	6 874

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.....	1 430	1 644	1 351	1 298					
..... \$1,000.....	39 553	18 501	38 449	16 893					
..... dollars.....	27 659	11 253	28 460	13 014					
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	4	45	3	315					
\$1,000 to \$4,999.....	117	502	104	348					
\$5,000 to \$9,999.....	203	416	174	348					
\$10,000 to \$19,999.....	308	395	288	354					
\$20,000 to \$29,999.....	235		227	157					
\$30,000 to \$49,999.....	373		367	98					
\$50,000 to \$69,999.....	110	286	110	26					
\$70,000 and over.....	80		78						
Selected Machinery and Equipment									
Automobiles..... farms.....	1 282	1 483	1 217	1 202					
..... number.....	1 775	2 011	1 699	1 655					
..... mfd in last 5 years, number.....	934	1 099	891	938					
Motor trucks, including pickups..... farms.....	1 331	1 544	1 262	1 246					
..... number.....	2 891	2 783	2 798	2 393					
..... mfd in last 5 years, number.....	861	799	838	669					
Wheel tractors..... farms.....	1 328	1 482	1 254	1 214					
..... number.....	3 164	3 135	3 037	2 704					
..... mfd in last 5 years, number.....	642	715	617	664					
Crawler tractors..... farms.....	44		42	40					
..... number.....	47		45	47					
..... mfd in last 5 years, number.....	1		1	10					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	955	964	944	876					
..... number.....	1 063	1 051	1 047	959					
..... mfd in last 5 years, number.....	215	252	207	236					
Corn heads for combines..... farms.....	59	62	58	34					
..... number.....	60	65	58	35					
..... mfd in last 5 years, number.....	29	23	27	18					
Other cornpickers and picker-shellers..... farms.....	101		101	27					
..... number.....	101		101	27					
..... mfd in last 5 years, number.....	1		1	4					
Mower conditioners..... farms.....	121	(NA)	117	(NA)					
..... number.....	129	(NA)	123	(NA)					
..... mfd in last 5 years, number.....	24	(NA)	23	(NA)					
Pickup balers..... farms.....	434	512	423	489					
..... number.....	452	517	439	494					
..... mfd in last 5 years, number.....	73	143	72	138					
Windrowers, pull and self-propelled..... farms.....	149	(NA)	147	122					
..... number.....	153	(NA)	151	122					
..... mfd in last 5 years, number.....	35	(NA)	35	42					
Field forage harvesters, shear bar or flywheel type..... farms.....	253	(NA)	253	289					
..... number.....	266	(NA)	266	294					
..... mfd in last 5 years, number.....	85	(NA)	85	100					

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.....	1 020	(X)	968	(X)	1 016	(X)	968	(X)	21 270
Any cattle, hogs, or sheep.....1974.....	960	(X)	918	(X)	988	(X)	944	(X)	16 816
.....1969.....	1 104	(X)	954	(X)	1 156	(X)	1 001	(X)	(NA)
Cattle and calves.....1974.....	873	64 160	834	63 489	878	45 827	840	45 550	13 531
.....1969.....	993	64 141	871	62 375	1 046	61 745	925	61 042	14 063
Farms with—									
1 to 4.....1974.....	35	91	31	78	106	266	94	230	54
5 to 9.....1974.....	63	440	60	420	135	950	117	826	177
10 to 19.....1974.....	134	1 835	113	1 565	212	2 907	206	2 832	601
20 to 49.....1974.....	260	8 396	250	8 078	251	7 666	249	7 624	1 721
50 to 99.....1974.....	202	13 926	201	13 876	93	6 577	93	6 577	1 446
100 to 199.....1974.....	131	17 543	131	17 543	58	7 688	58	7 688	2 040
200 to 499.....1974.....	42	11 685	42	11 685	18	5 372	18	5 372	1 616
500 and over.....1974.....	6	10 244	6	10 244	5	14 401	5	14 401	5 875
Cows and heifers that had calved.....1974.....	737	22 945	709	22 674	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	814	19 520	717	18 819	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	633	18 540	608	18 279	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	15 711	620	15 057	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	169	4 405	162	4 395	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	263	3 809	234	3 762	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	123	(X)	3 365
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	150	(X)	1 790
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.....	633	18 540	608	18 279	Cattle sold.....	714	38 257		12 523
Farms with—					Farms with—				
1 to 4.....	63	164	55	143	1 to 4.....	116	294		75
5 to 9.....	96	672	91	638	5 to 9.....	138	948		237
10 to 19.....	166	2 235	157	2 132	10 to 19.....	153	2 061		513
20 to 49.....	206	6 608	203	6 505	20 to 49.....	183	5 449		1 446
50 to 99.....	65	4 199	65	4 199	50 to 99.....	53	3 668		961
100 to 199.....	35	(D)	35	(D)	100 to 199.....	50	6 693		1 910
200 to 499.....	2	(D)	2	(D)	200 to 499.....	16	4 743		1 507
500 and over.....	—	—	—	—	500 and over.....	5	14 401		5 875
Milk cows.....	169	4 405	162	4 395	Calves sold.....	405	7 293		1 008
Farms with—					Farms with—				
1 or 2.....	60	82	53	72	1 or 2.....	69	100		14
3 or 4.....	8	25	8	25	3 or 4.....	36	127		18
5 to 9.....	10	74	10	74	5 to 9.....	78	517		57
10 to 19.....	13	167	13	167	10 to 19.....	105	1 362		209
20 to 49.....	43	1 293	43	1 293	20 to 49.....	85	2 379		304
50 to 99.....	29	1 909	29	1 909	50 to 99.....	24	1 607		236
100 to 199.....	5	(D)	5	(D)	100 to 199.....	7	(D)		(D)
200 to 499.....	1	(D)	1	(D)	200 to 499.....	1	(D)		(D)
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	600	12 346	Cattle fattened on grains and concentrates	129	19 378	7 709
1969	738	17 231	1969	92	27 232	(NA)
Beef heifers	521	10 037	Farms with—			
Milk heifers	120	2 309	1 to 9	34	145	47
Steers, steer calves, bulls, and bull calves	714	28 469	10 to 19	21	298	90
1969	762	26 325	20 to 49	38	1 183	392
			50 to 99	11	756	306
			100 to 199	17	2 291	821
			200 to 499	4	1 054	403
			500 and over	4	13 651	5 650

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	201	22 010	197	21 975	223	45 284	218	45 212	2 924
1969	324	22 276	292	21 687	363	42 400	333	41 460	(NA)
Farms with—									
1 to 4	8	23	8	23	6	16	6	16	1
5 to 9	11	78	10	73	9	69	8	63	5
10 to 24	25	361	22	331	21	305	18	275	20
25 to 49	32	1 281	32	1 281	25	927	24	891	56
50 to 99	44	3 103	44	3 103	43	3 166	43	3 166	231
100 to 199	53	7 565	53	7 565	39	5 507	39	5 507	378
200 to 499	24	6 953	24	6 953	60	17 781	60	17 781	1 115
500 and over	4	2 646	4	2 646	20	17 513	20	17 513	1 119
Feeder pigs sold	(X)	(X)	(X)	(X)	77	11 372	76	11 364	296
1969	(X)	(X)	(X)	(X)	123	15 858	105	15 412	(NA)
Sheep and lambs	71	11 302	62	11 056	77	9 973	67	9 592	(NA)
1969	118	16 120	102	15 730	120	11 026	104	10 638	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	61	8 637	166 772
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	67	(X)	360
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	5	5	(NA)	(NA)	—	—	(NA)
Horses and ponies	164	660	144	542	42	127	34	105	29
1969	283	978	(NA)	(NA)	45	322	(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 ..	146	3 012	Litters of pigs farrowed between—			
1969	185	3 920	December 1 of preceding year and November 30 ..			
Other hogs and pigs	191	18 963	1974			
1969	260	17 767	1969			
Lambs under 1 year old	57	4 073	December 1 of preceding year and May 31			
Ewes 1 year old or older	61	6 681	1974			
Rams and wethers	58	302	1969			
			June 1 and November 30			
			1974			
			1969			

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	216	(X)	201	(X)	58	(X)	53	(X)
1969	(NA)	(X)	301	(X)	(NA)	(X)	124	(X)
Chickens 3 months old or older	206	113 852	191	113 528	49	155 042	47	154 642
1969	379	184 936	293	180 984	119	215 366	107	209 754
Hens and pullets of laying age	204	105 864	190	105 555	45	73 367	43	72 967
1969	370	166 806	285	162 963	109	115 028	98	113 616
Farms with—								
1 to 99	162	4 412	148	4 103	19	876	19	876
100 to 399	27	4 645	27	4 645	13	2 337	11	1 937
400 to 1,599	4	3 574	4	3 574	4	(D)	4	(D)
1,600 to 3,199	1	(D)	1	(D)	2	(D)	2	(D)
3,200 to 9,999	7	40 833	7	40 833	4	25 870	4	25 870
10,000 to 19,999	2	(D)	2	(D)	3	35 874	3	35 874
20,000 to 49,999	1	(D)	1	(D)	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	19	2 188	18	2 088	9	1 142	6	802
1969	12	2 745	8	2 475	15	28 971	13	28 871
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	111	1 049	104	1 048
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	206	1 244

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.....	190	105 555	43	72 967	Turkeys.....	2	14	—	—
.....1969.....	285	162 963	98	113 616	.....1969.....	6	5 868	6	28 296
Hens for table or market egg production.....	186	92 680	40	62 233	Turkeys for slaughter.....	2	14	—	—
.....1974.....	6	12 875	3	10 734	.....1974.....	2	14	—	—
Hens for hatching egg production.....	6	12 875	3	10 734	Heavy breed.....	—	—	—	—
.....1974.....	—	—	—	—	Light breed.....	—	—	—	—
Pullets 3 months old or older.....	4	6 692	4	80 600	Turkey hens for breeding.....	2	—	—	—
.....1974.....	5	17 223	5	95 400	.....1974.....	—	—	—	—
.....1969.....	40	1 281	5	1 075	.....1969.....	2	851	1	850
Roosters and male chickens for breeding.....	40	1 281	5	1 075	Other poultry.....	18	(X)	3	(X)
Pullet chicks and pullets under 3 months old.....	3	39 485	1	(D)	.....1974.....	27	(X)	3	(X)
.....1974.....	3	39 485	1	(D)	.....1969.....	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	196	207	10 636	6 580	(X)	(X)
.....1974.....	1 028	1 072	90 817	69 046	(X)	(X)
.....1969.....	114	272	3 405	7 608	76 073	131 247
Soybeans for beans (bushels).....	—	—	—	—	—	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	1 359	1 483	225 895	193 371	6 245 830	4 891 227
Other small grains for grain.....	136	291	2 635	6 597	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—
Irish potatoes (hundredweight).....	6	(NA)	3	(NA)	195	(NA)
Sweetpotatoes (bushels).....	2	(NA)	10	(NA)	3 000	(NA)
Hay crops (tons, dry).....	802	882	22 276	23 780	49 840	52 198
Vegetables, sweet corn, or melons for sale.....	6	8	84	46	(X)	(X)
Land in orchards.....	5	6	105	65	(X)	(X)
Berries for sale.....	1	1	(Z)	1	(X)	(X)
Other crops.....	34	(NA)	477	2 860	(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).....	111	68	7 839	2 499	804 037	230 931	87	47	6 754	2 081
Corn for silage or green chop (tons, green).....	122	162	2 717	3 900	30 873	45 494	37	42	1 131	1 342
Corn for dry fodder, hogged or grazed.....	4	7	80	133	(X)	(X)	—	3	—	125
Soybeans for grain (bushels).....	961	885	82 126	54 200	3 971 068	2 906 103	77	66	4 162	3 189
Soybeans for silage, fodder, hay, etc.....	355	(NA)	8 512	12 899	(X)	(X)	20	(NA)	455	365
Alfalfa hay (tons, dry).....	632	707	14 410	17 294	35 396	41 261	8	12	158	204

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.....	542	48 090	(X)	1	10	18	298	14	28	8	8
.....1969.....	614	47 794	(X)	4	113	39	995	27	49	14	54
Improved pasture.....	161	16 029	(X)	—	—	2	65	1	6	1	1
.....1969.....	126	13 988	(X)	—	—	14	237	14	14	—	—
Corn for all purposes.....	196	10 636	(X)	103	7 885	179	10 194	166	1 111	133	786
.....1969.....	197	6 532	(X)	67	3 548	157	5 685	145	584	77	364
Soybeans for all purposes.....	1 016	90 638	(X)	89	4 617	682	68 776	549	3 269	435	2 551
.....1969.....	971	67 099	(X)	75	3 554	758	50 905	666	2 861	323	1 381
Wheat (bushels).....	1 323	225 185	6 232 206	7	648	1 027	186 012	924	8 409	575	4 417
.....1969.....	1 227	181 996	4 644 803	3	154	982	145 161	(NA)	6 142	(NA)	2 265
Oats (bushels).....	107	1 728	47 693	—	—	45	807	39	36	13	13
.....1969.....	100	1 413	47 603	—	—	33	539	(NA)	33	(NA)	8
Barley (bushels).....	28	635	27 523	1	35	21	460	19	20	10	16
.....1969.....	164	4 272	132 383	1	7	114	3 356	(NA)	148	(NA)	39
Rye (bushels).....	6	170	3 298	—	—	—	60	1	1	—	—
.....1974.....	18	309	5 813	—	—	10	172	(NA)	8	(NA)	(Z)
.....1969.....	2	53	(X)	—	—	2	53	2	9	1	(Z)
Other small grains for grain.....	114	3 405	76 073	26	1 004	47	1 488	39	123	14	31
Soybeans for beans (bushels).....	254	7 300	127 088	13	492	65	1 775	(NA)	77	(NA)	20
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....	777	21 824	48 963	11	341	84	2 616	69	210	30	44
.....1969.....	803	22 856	50 611	12	214	69	1 324	61	95	15	12
Field seed crops.....	29	472	(X)	—	—	1	13	1	1	—	—
.....1974.....	155	2 775	(X)	1	10	5	77	3	3	2	2
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....	4	3	173	—	—	—	—	—	—	—	—
.....1974.....	21	20	1 025	—	—	2	19	(NA)	16	(NA)	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale.....	6	84	(X)	4	12	6	14	6	3	—	—
.....1974.....	6	43	(X)	2	16	3	41	2	10	1	(Z)
.....1969.....	4	103	(X)	2	40	—	—	—	—	—	—
Land in orchards.....	6	65	(X)	—	—	3	63	3	7	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—

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	1	(Z)	(X)	--	--	--	--	--	--	--	
1969	--	--	(X)	--	--	--	--	--	--	--	
Nursery and greenhouse products	3	3	(X)	3	3	1	1	1	1	--	
1974	3	12	(X)	--	--	--	--	--	--	--	
1969	3	12	(X)	--	--	--	--	--	--	--	
Other crops	2	10	(X)	--	--	2	10	2	(Z)	--	
1974	2	10	(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	1 242	5 009	1 180	1 388	Sprays, dusts, granules, fumigants, etc. to control—Con.	10	6	10	6
Commercial fertilizer	1 212	5 009	1 102	1 388	Diseases in crops and orchards	570	311	570	311
acres on which used	271 061	271 061	210 500	210 500	acres on which used	7	2	7	2
tons	21 108	21 108	14 209	14 209	Weeds or grass in crops	414	452	414	452
Lime	4 537	4 537	1 233	1 233	acres on which used	49 993	28 275	49 993	28 275
acres on which used	44	44	43	43	tons	267	100	267	100
tons	3 383	3 383	2 782	2 782	Weeds or brush in pasture	51	69	51	69
\$1,000	5 943	5 943	5 821	5 821	acres on which used	2 220	2 936	2 220	2 936
Sprays, dusts, granules, fumigants, etc. to control—	32	32	17	17	tons	4	5	4	5
Insects on hay crops	286	286	12	12	Weeds on all other land	60	(NA)	60	(NA)
acres on which used	6 313	6 313	294	294	acres on which used	757	(NA)	757	(NA)
tons	31	31	1	1	\$1,000	3	(NA)	3	(NA)
Insects on other crops	164	164	77	77	Chemicals for defoliation or for growth control	2	12	2	12
acres on which used	20 823	20 823	5 205	5 205	of crops or thinning of fruit	15	512	15	512
tons	89	89	14	14	acres on which used	(2)	1	(2)	1
Nematodes in crops	1	1	4	4	\$1,000	110	240	110	240
acres on which used	80	80	86	86	Insect control on livestock and poultry	8	11	8	11
\$1,000	1	1	(Z)	(Z)	Other chemicals (see text)	108	(NA)	108	(NA)
					\$1,000	31	(NA)	31	(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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	159	14 522	112	8 115	Land irrigated by—Continued				
Proportion of farms	11.1	11.1	8.5	8.5	Self-propelled sprinkler systems	6	(NA)	6	(NA)
Total land irrigated	14 522	14 522	8 115	8 115	acres	895	(NA)	895	(NA)
Average per farm	91.3	91.3	72.4	72.4	Other sprinkler systems	19	(NA)	19	(NA)
Cropland irrigated	159	14 522	112	8 115	acres	1 174	(NA)	1 174	(NA)
Harvested cropland irrigated	159	14 522	112	8 115	Land in irrigated farms	100 618	65 886	100 618	65 886
acres	14 508	14 508	7 989	7 989	Cropland	74 137	47 145	74 137	47 145
Cropland pasture irrigated	1	1	4	4	Harvested cropland	64 130	33 540	64 130	33 540
acres	10	10	113	113	Farms not irrigated in 1974 but irrigated				
Other cropland irrigated	2	2	(NA)	(NA)	between 1970 and 1973	5	(X)	5	(X)
Pasture irrigated, other than cropland pasture	4	4	13	13	acres irrigated in most recent year	240	(X)	240	(X)
Estimated quantity of irrigation water applied	17 511	17 511	8 710	8 710	Farms with artificial drainage	71	88	71	88
Average per acre irrigated	1.2	1.2	1.1	1.1	Proportion of farms	4.9	6.6	4.9	6.6
Land irrigated by—					Land in farms with drainage	27 405	42 843	27 405	42 843
Furrows or ditches	113	9 625	(NA)	(NA)	Land drained	6 526	8 865	6 526	8 865
acres	9 625	9 625	(NA)	(NA)	Average per farm	91.9	100.7	91.9	100.7
					Artificial ponds, pits, reservoirs, and earthen				
					tanks	356	(NA)	356	(NA)
					number	1 051	(NA)	1 051	(NA)
					acres	1 084	(NA)	1 084	(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)		646	482	426		20 888	12 536	8 353
Farms by size of debt owed:		95	61	108		101	95	86
Under \$5,000		258	206	161		85	60	38
\$5,000 to \$9,999		107	60	33				
\$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—											
150 days or more	61	48	95	71	369	603	523	61	170	388	
25 to 149 days	170	789	310	1 884	255		755	369	255	131	
Less than 25 days	388		1 121		131		Number of workers	95	310	1 121	
Total contract labor	41	63	(NA)	(NA)	46	42	Farms with—				
Farms reporting number of contract workers furnished by contractor	11	(NA)	36	(NA)	16	(NA)	1 worker	223	40	100	
							2 workers	108	15	37	
							3 or 4 workers	104	5	28	
							5 to 9 workers	67	—	3	
							10 workers and over	21	1	2	