

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	106	115	106	115	Crops	691	(NA)
\$40,000 to \$99,999	95	95	95	95	Crops	\$1,000... 25 161	10 176
\$20,000 to \$39,999	113	95	113	95	Grains	farms... 469	342
\$10,000 to \$19,999	154	148	154	148	Tobacco	\$1,000... 11 281	2 082
\$5,000 to \$9,999	181	173	181	173	Cotton and cottonseed	farms... -	-
\$2,500 to \$4,999	174	189	174	188	Field seeds, hay, forage, and silage	\$1,000... -	-
Under \$2,500 (see text)	670	768	45	64	Other field crops	farms... 267	294
\$2,000 to \$2,499	88	78	(X)	(X)	Vegetables, sweet corn, and melons	\$1,000... 2 461	1 573
\$1,500 to \$1,999	108	88	(X)	(X)	Fruits, nuts, and berries	farms... 6	10
\$1,000 to \$1,499	162	142	(X)	(X)	Fruits, nuts, and berries	\$1,000... 38	20
Under \$1,000 (see text)	312	460	(X)	(X)	Fruits, nuts, and berries	farms... 81	93
					Fruits, nuts, and berries	\$1,000... 7 025	3 064
Market value of agricultural products sold					Fruits, nuts, and berries	farms... 289	381
\$1,000...	39 990	18 561	39 320	17 983	Fruits, nuts, and berries	\$1,000... 4 355	3 437
Average per farm	26 785	12 473	45 300	22 967	Livestock, poultry, and their products	farms... 495	501
Crops, including hay					Livestock, poultry, and their products	\$1,000... 12 728	7 323
farms...	1 032	997	691	(NA)	Poultry and poultry products	farms... 41	67
\$1,000...	25 488	10 677	25 161	10 176	Poultry and poultry products	\$1,000... 5 241	3 262
Nursery and greenhouse products					Dairy products	farms... 82	97
farms...	42	30	30	20	Dairy products	\$1,000... 3 775	1 804
\$1,000...	1 186	1 175	1 175	216	Cattle and calves	farms... 386	(NA)
Forest products					Cattle and calves	\$1,000... 1 793	1 440
farms...	72	76	53	61	Hogs and pigs	farms... 63	(NA)
\$1,000...	265	273	256	267	Hogs and pigs	\$1,000... 1 506	817
Livestock, poultry, and their products					Sheep, lambs, and wool	farms... 118	(NA)
farms...	879	854	495	501	Sheep, lambs, and wool	\$1,000... 268	(NA)
\$1,000...	13 051	7 610	12 728	7 323	Other livestock and livestock products	farms... 48	(NA)
Poultry and poultry products					Other livestock and livestock products	\$1,000... 143	(NA)
farms...	97	(NA)	41	67			
\$1,000...	5 245	(NA)	5 241	3 262			

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 sold¹	846	(NA)	314	(NA)	
Income from farm-related sources before taxes and expenses¹					
farms...	368	(NA)	264	(NA)	Total family income from off-farm sources ² farms... 607
\$1,000...	748	(NA)	601	(NA)	\$1,000... 6 923
farms...	157	216	121	162	Nonfarm business, excluding farm related farms... 83
\$1,000...	382	300	299	264	\$1,000... 924
Customwork and other agricultural services					Cash wages, salaries, commissions, and tips farms... 407
farms...	41	16	33	8	\$1,000... 4 659
\$1,000...	13	12	12	10	Interest, dividends, or royalties farms... 317
Recreational services					\$1,000... 803
farms...	126	499	100	338	Federal Social Security, pensions, retirement pay, etc. farms... 130
\$1,000...	116	613	105	564	\$1,000... 348
Government farm programs					Rent income of nonfarm property farms... 66
farms...	96	(NA)	56	(NA)	\$1,000... 190
\$1,000...	183	(NA)	133	(NA)	
Rent of farmland or from lease or sale of allotments					
farms...	34	(NA)	28	(NA)	
\$1,000...	54	(NA)	52	(NA)	
Other farm-related sources					
farms...	140	(NA)	91	(NA)	
\$1,000...	237	(NA)	169	(NA)	
Expenses for farm-related income sources ¹					
farms...					
\$1,000...					

¹ See text. ² 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	1 490	1 488	868	783	Seeds, bulbs, plants, and trees purchased	581	513	391	345
farms...	28 434	16 526	27 363	15 587	farms...	657	289	633	274
\$1,000...					\$1,000...	1 032	1 056	687	665
Farms with—					Commercial fertilizer purchased	3 051	1 129	2 964	1 085
\$1 to \$999	240	352	20	53	farms...				
\$1,000 to \$1,999	261	248	52	63	Other agricultural chemicals purchased	682	(NA)	479	(NA)
\$2,000 to \$2,999	169	161	65	63	farms...	800	510	783	493
\$3,000 to \$4,999	198	197	128	149	Lime	(NA)	104	60	79
\$5,000 to \$9,999	242	214	223	202	farms...	(NA)	37	70	35
\$10,000 to \$19,999	123		123	149	Gasoline and other petroleum fuel and oil for farm business	1 445	1 445	857	781
\$20,000 to \$39,999	102	316	102	84	farms...	1 392	741	1 276	653
\$40,000 to \$59,999	47		47	83	Gasoline	(NA)	(NA)	829	769
\$60,000 and over	108		108		farms...	(NA)	(NA)	762	436
Livestock and poultry purchased					Diesel oil	(NA)	(NA)	501	395
farms...	523	561	268	297	farms...	(NA)	(NA)	376	131
\$1,000...	1 457	1 226	1 339	1 141	LP gas, butane, and propane	(NA)	(NA)	23	70
Feed for livestock and poultry purchased					farms...	(NA)	(NA)	28	25
farms...	852	834	441	425	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	855	778
\$1,000...	7 150	3 316	6 901	3 180	farms...	(NA)	(NA)	111	61
Commercially mixed formula feeds					Hired farm labor	596	822	430	552
farms...	556	526	340	319	Contract labor	2 800	2 411	2 755	2 345
\$1,000...	4 729	2 684	4 652	2 630	farms...	101	698	71	144
farms...	(NA)	(NA)	81	95	\$1,000...	300	1 078	292	684
Feed ingredients					farms...	627		423	387
farms...	(NA)	(NA)	421	168	Machine hire and customwork	708		675	349
Whole grains					farms...	1 373	1 294	860	770
farms...	(NA)	(NA)	144	108	\$1,000...	10 119	5 824	9 581	5 383
\$1,000...	(NA)	(NA)	1 274	229					
Hay, green chop, and silage									
farms...	(NA)	(NA)	136	143					
farms...	(NA)	(NA)	553	152					
\$1,000...	(NA)	(NA)	307	(NA)					
Animal health costs for livestock and poultry									
farms...	(NA)	(NA)	164	(NA)					
\$1,000...	(NA)	(NA)							

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					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment.....farms.....	1 429	1 441	844	771	Grain and bean combines, self-propelled.....farms.....	288	264	273	227
.....\$1,000.....	27 981	13 436	22 873	11 161	.....number.....	325	304	308	266
Average per farm.....dollars.....	19 581	9 323	27 101	14 476	.....mfd in last 5 years, number.....	67	77	67	72
Farms by value group:					Corn heads for combines.....farms.....	3	46	3	7
\$1 to \$999.....	16	100	2	255	.....number.....	3	49	3	7
\$1,000 to \$4,999.....	296	684	107	175	.....mfd in last 5 years, number.....	1	18	1	3
\$5,000 to \$9,999.....	354	273	142	164	Other cornpickers and picker-shellers.....farms.....	50		49	37
\$10,000 to \$19,999.....	356	199	234	175	.....number.....	53		52	40
\$20,000 to \$29,999.....	150		120	66	.....mfd in last 5 years, number.....	5		5	13
\$30,000 to \$49,999.....	126	185	111	65	Mower conditioners.....farms.....	190	(NA)	140	(NA)
\$50,000 to \$69,999.....	61		60	46	.....number.....	194	(NA)	144	(NA)
\$70,000 and over.....	70		68		.....mfd in last 5 years, number.....	77	(NA)	65	(NA)
Selected Machinery and Equipment					Pickup balers.....farms.....	304	279	236	222
Automobiles.....farms.....	1 063	1 108	642	616	.....number.....	310	285	242	228
.....number.....	1 443	1 442	900	802	.....mfd in last 5 years, number.....	76	113	70	91
.....mfd in last 5 years, number.....	732	767	476	439	Windrowers, pull and self-propelled.....farms.....	134	(NA)	122	119
Motor trucks, including pickups.....farms.....	1 247	1 184	775	688	.....number.....	143	(NA)	131	125
.....number.....	2 306	1 999	1 657	1 411	.....mfd in last 5 years, number.....	47	(NA)	45	52
.....mfd in last 5 years, number.....	657	632	469	408	Field forage harvesters, shear bar or flywheel type.....farms.....	75	(NA)	64	63
Wheel tractors.....farms.....	1 235	1 226	760	658	.....number.....	87	(NA)	74	66
.....number.....	2 222	2 350	1 610	1 282	.....mfd in last 5 years, number.....	24	(NA)	24	22
.....mfd in last 5 years, number.....	572	555	461	400					
Crawler tractors.....farms.....	404		298	336					
.....number.....	463		347	400					
.....mfd in last 5 years, number.....	9		9	55					

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.....	944	(X)	524	(X)	879	(X)	495	(X)	12 728
Any cattle, hogs, or sheep.....1974.....	860	(X)	483	(X)	807	(X)	460	(X)	3 568
.....1969.....	862	(X)	474	(X)	776	(X)	448	(X)	(NA)
Cattle and calves.....1974.....	759	22 673	430	18 635	656	10 112	386	8 854	1 793
.....1969.....	746	19 175	411	15 992	623	9 657	369	8 488	1 440
Farms with—									
1 to 4.....1974.....	123	326	53	129	236	560	84	214	57
.....1969.....	169	1 169	79	562	183	1 209	82	561	137
5 to 9.....1974.....	184	2 488	72	1 025	105	1 377	91	1 203	300
.....1969.....	173	5 273	122	3 872	82	2 427	79	2 337	493
10 to 19.....1974.....	65	4 391	59	4 021	35	2 369	35	2 369	459
.....1969.....	25	3 212	25	3 212	13	(D)	13	(D)	(D)
20 to 49.....1974.....	20	5 814	20	5 814	2	(D)	2	(D)	(D)
.....1969.....	-	-	-	-	-	-	-	-	-
50 to 99.....1974.....									
.....1969.....									
100 to 199.....1974.....									
.....1969.....									
200 to 499.....1974.....									
.....1969.....									
500 and over.....1974.....									
.....1969.....									
Cows and heifers that had calved.....1974.....	620	10 887	343	9 037	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	530	8 438	327	7 367	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	524	6 356	266	4 611	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	5 133	225	4 209	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	192	4 531	136	4 426	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	231	3 305	156	3 158	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	82	(X)	3 775
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	97	(X)	1 804
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.....	524	6 356	266	4 611	Cattle sold.....	360	5 957		1 590
Farms with—					Farms with—				
1 to 4.....	204	514	89	220	1 to 4.....	100	255		71
.....	138	929	57	385	5 to 9.....	83	542		157
5 to 9.....	102	1 318	51	683	10 to 19.....	89	1 224		366
10 to 19.....	60	1 683	49	1 411	20 to 49.....	68	2 021		494
20 to 49.....	12	741	12	741	50 to 99.....	14	959		264
50 to 99.....	6	(D)	6	(D)	100 to 199.....	5	(D)		(D)
100 to 199.....	2	(D)	2	(D)	200 to 499.....	1	(D)		(D)
200 to 499.....	-	-	-	-	500 and over.....	-	-		-
500 and over.....									
Milk cows.....	192	4 531	136	4 426	Calves sold.....	157	2 897		203
Farms with—					Farms with—				
1 or 2.....	104	123	56	64	1 or 2.....	28	43		4
.....	16	53	13	43	3 or 4.....	23	85		12
3 or 4.....	15	89	12	73	5 to 9.....	34	217		20
5 to 9.....	12	157	10	137	10 to 19.....	30	403		33
10 to 19.....	16	491	16	491	20 to 49.....	27	896		75
20 to 49.....	11	738	11	738	50 to 99.....	12	816		35
50 to 99.....	14	1 855	14	1 855	100 to 199.....	3	437		23
100 to 199.....	4	1 025	4	1 025	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.....	314	4 936	Cattle fattened on grains and concentrates	114	1 137	341
.....1969.....	328	4 710	1969.....	63	959	(NA)
Beef heifers	254	2 539	Farms with—			
Milk heifers	91	2 397	1 to 9	71	308	98
.....1974.....			10 to 19	31	409	128
.....1969.....			20 to 49	10	(D)	(D)
Steers, steer calves, bulls, and bull calves	350	4 662	50 to 99	2	(D)	(D)
.....1974.....			100 to 199	—	—	—
.....1969.....	357	3 915	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	121	12 300	59	11 816	117	19 732	63	19 237	1 506
.....1969.....	158	7 406	83	6 813	141	10 354	83	9 011	(NA)
Farms with—									
1 to 4	49	110	17	42	23	61	6	18	1
5 to 9	18	123	2	11	25	167	7	42	3
10 to 24	15	210	5	76	22	271	8	98	5
25 to 49	11	375	9	309	11	327	6	173	12
50 to 99	6	340	4	236	9	635	9	635	32
100 to 199	7	875	7	875	10	1 293	10	1 293	66
200 to 499	10	2 444	10	2 444	10	3 381	10	3 381	258
500 and over	5	7 823	5	7 823	7	13 597	7	13 597	1 128
Feeder pigs sold	(X)	(X)	(X)	(X)	32	1 338	15	1 167	20
.....1969.....	(X)	(X)	(X)	(X)	48	1 755	18	1 082	(NA)
Sheep and lambs	225	13 922	116	11 111	211	10 039	117	8 397	(NA)
.....1969.....	212	16 164	131	14 011	201	11 715	125	9 973	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	105	8 936	165 297
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	118	(X)	268
Goats	(NA)	(NA)	4	40	(NA)	(NA)	4	15	(Z)
.....1969.....	(NA)	(NA)	18	166	(NA)	(NA)	6	77	(NA)
Horses and ponies	242	965	102	570	51	228	30	176	54
.....1969.....	283	1 036	(NA)	(NA)	49	166	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	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	33	1 401	December 1 of preceding year and November 30	68	2 352	44	2 291
.....1969.....	56	800	.....1969.....	101	1 253	60	1 097
Other hogs and pigs	58	10 415	December 1 of preceding year and May 31	57	1 204	42	1 174
.....1969.....	74	6 013	.....1969.....	85	603	50	532
Lambs under 1 year old	82	3 276	June 1 and November 30	53	1 148	38	1 117
Ewes 1 year old or older	109	7 391	.....1969.....	86	650	54	565
Rams and wethers	101	444					

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	212	(X)	93	(X)	53	(X)	31	(X)
.....1969.....	(NA)	(X)	89	(X)	(NA)	(X)	56	(X)
Chickens 3 months old or older	199	90 603	83	88 087	25	56 172	9	55 848
.....1969.....	176	85 040	71	83 260	36	119 258	27	118 955
Hens and pullets of laying age	192	90 053	79	87 888	22	54 737	7	54 458
.....1969.....	146	72 260	63	70 787	33	103 231	25	102 933
Farms with—								
1 to 99	181	3 542	69	1 498	16	287	1	8
100 to 399	7	1 011	6	890	2	300	2	300
400 to 1,599	1	1 000	1	1 000	—	—	—	—
1,600 to 3,199	1	(D)	1	(D)	2	(D)	2	(D)
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	1	(D)	1	(D)
20,000 to 49,999	2	(D)	2	(D)	1	(D)	1	(D)
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	17	467 079	8	466 917	13	1 646 815	7	1 646 713
.....1969.....	13	233 190	10	232 960	24	1 921 444	21	1 921 284
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	97	5 245	41	5 241
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	67	3 262

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.....	79	87 888	7	54 458	Turkeys.....	6	27 514	13	446 000
.....1969.....	63	70 787	25	102 933	.....1969.....	5	31 000	11	389 890
Hens for table or market egg production.....	77	86 856	6	52 808	Turkeys for slaughter.....	6	27 514	13	446 000
.....1974.....	4	1 032	1	1 650	.....1974.....	5	27 500	13	446 000
.....1969.....	2	28	1	1 200	Heavy breed.....	1	14	—	—
Pullets 3 months old or older.....	8	12 410	1	(D)	Light breed.....	—	—	—	—
.....1974.....	27	171	2	190	Turkey hens for breeding.....	4	(D)	7	20 590
.....1969.....	2	26	—	—	.....1969.....	5	(X)	2	(X)
Roosters and male chickens for breeding.....	27	171	2	190	Other poultry.....	14	(X)	4	(X)
Pullet chicks and pullets under 3 months old.....	2	26	—	—	.....1969.....	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	57	47	2 129	1 379	(X)	(X)
Sorghums for all purposes.....	9	4	96	56	(X)	(X)
Soybeans for beans (bushels).....	—	2	—	20	—	1 332
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	506	403	42 651	14 512	2 589 190	826 058
Other small grains for grain.....	295	440	11 601	25 782	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—
Irish potatoes (hundredweight).....	6	(NA)	5	(NA)	525	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry).....	667	552	18 467	13 871	42 056	35 779
Vegetables, sweet corn, or melons for sale.....	98	99	11 107	9 059	(X)	(X)
Land in orchards.....	543	569	12 261	12 792	(X)	(X)
Berries for sale.....	77	117	1 187	1 535	(X)	(X)
Other crops.....	168	(NA)	12 184	16 641	(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).....	12	9	340	185	32 572	12 614	5	6	230	114
Corn for silage or green chop (tons, green).....	43	34	1 785	1 165	31 680	16 551	33	24	1 526	600
Corn for dry fodder, hogged or grazed.....	—	2	—	6	(X)	(X)	—	—	—	—
Sorghums for grain (bushels).....	1	24	20	20	1 460	800	—	—	—	—
Sorghums for silage, fodder, hay, etc.....	5	(NA)	52	20	(X)	(X)	2	(NA)	4	20
Alfalfa hay (tons, dry).....	163	177	3 941	3 999	12 806	15 965	43	46	1 092	1 239

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

			Quantity	Irrigated land		Commercial fertilizer used					
	Farms	Acres		Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....	374	15 201	(X)	62	1 453	129	3 886	128	402	1	1
.....1969.....	355	15 316	(X)	88	2 236	146	4 220	144	488	2	1
Improved pasture.....	94	3 093	(X)	10	182	27	699	27	73	—	—
.....1974.....	84	3 930	(X)	11	213	33	999	33	144	2	1
.....1969.....	53	2 125	(X)	36	1 756	51	2 075	49	541	6	7
Corn for all purposes.....	43	1 356	(X)	30	714	40	1 076	35	144	13	41
.....1974.....	5	76	(X)	2	4	3	32	3	6	—	—
.....1969.....	2	40	(X)	2	20	2	40	2	6	—	—
Sorghums for all purposes.....	444	42 001	2 565 803	18	733	337	37 553	329	5 405	33	432
.....1974.....	299	13 393	786 586	16	305	254	11 787	(NA)	1 388	(NA)	108
.....1969.....	113	2 726	149 214	1	4	88	2 162	83	203	10	20
Oats (bushels).....	223	8 538	574 862	7	101	173	6 762	(NA)	601	(NA)	31
.....1974.....	203	8 031	371 603	13	275	161	6 864	156	792	12	27
.....1969.....	247	14 574	790 304	13	378	212	12 967	(NA)	1 109	(NA)	237
Barley (bushels).....	3	162	2 886	—	—	2	113	1	10	1	9
Rye (bushels).....	12	294	(X)	—	—	9	202	9	15	—	—
.....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Soybeans for beans (bushels).....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....	430	15 073	36 223	89	2 672	163	4 893	161	536	2	59
.....1974.....	359	11 829	31 491	84	2 651	117	3 867	113	470	6	109
.....1969.....	129	11 686	(X)	21	536	65	7 263	61	888	11	96
Field seed crops.....	185	16 274	(X)	35	1 269	110	9 930	104	1 155	11	76
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	5	5	520	1	1	2	3	2	1	—	—
Irish potatoes (hundredweight).....	6	11	3 227	1	3	3	11	(NA)	5	(NA)	—
.....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	81	11 093	(X)	77	11 003	79	11 080	77	2 732	20	653
Vegetables, sweet corn, or melons for sale.....	92	9 045	(X)	89	8 953	91	8 858	80	2 122	40	763
.....1974.....	289	10 735	(X)	21	1 092	118	5 078	114	618	8	46
.....1969.....	327	11 220	(X)	43	1 402	231	7 330	231	1 036	—	—

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	61	1 162	(X)	43	801	55	1 057	51	240	4	29
1969	101	1 517	(X)	75	1 177	89	1 342	83	377	8	47
Nursery and greenhouse products	30	378	(X)	9	261	12	356	13	46	1	2
1969	20	113	(X)	10	79	11	60	11	14	3	5
Other crops	7	105	(X)	3	73	4	98	4	17	-	-

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					Sprays, dusts, granules, fumigants, etc. to control—				
lime					Diseases in crops and orchards				
..... farms	731	688	688	578	..... farms	105	161	105	161
..... \$1,000	3 747	1 578	1 578	594	..... acres on which used	4 106	6 107	4 106	6 107
Commercial fertilizer	688	594	594	949	..... \$1,000	79	91	79	91
..... farms	83 418	69 949	69 949	561	Weeds or grass in crops	284	286	284	286
..... acres on which used	13 903	10 561	10 561	1 085	..... acres on which used	45 201	39 263	45 201	39 263
..... tons	2 964	1 085	1 085	79	..... \$1,000	374	238	374	238
Lime	60	79	79	896	Weeds or brush in pasture	44	35	44	35
..... farms	2 155	1 896	1 896	731	..... acres on which used	1 239	643	1 239	643
..... acres on which used	4 231	3 731	3 731	35	..... \$1,000	6	3	6	3
..... tons	70	35	35	16	Weeds on all other land	37	(NA)	37	(NA)
Sprays, dusts, granules, fumigants, etc. to control—				230	..... acres on which used	476	(NA)	476	(NA)
Insects on hay crops	3	16	16	1	..... \$1,000	3	(NA)	3	(NA)
..... farms	93	230	230	1	Chemicals for defoliation or for growth control				
..... acres on which used	1	1	1	214	of crops or thinning of fruit				
..... \$1,000	147	214	214	488	..... farms	18	32	18	32
Insects on other crops	13 728	10 488	10 488	104	..... acres on which used	545	930	545	930
..... farms	203	104	104	12	..... \$1,000	4	7	4	7
..... acres on which used	951	210	210	5	Insect control on livestock and poultry	61	112	61	112
Nematodes in crops	9	12	12	5	..... farms	8	5	8	5
..... farms	951	210	210	5	Other chemicals (see text)	76	(NA)	76	(NA)
..... acres on which used	16	5	5	20	..... \$1,000	20	(NA)	20	(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	235	257	257	32.8	Land irrigated by—Continued				
Proportion of farms	27.1	32.8	32.8	17	Self-propelled sprinkler systems	17	(NA)	17	(NA)
Total land irrigated	20 944	19 573	19 573	212	..... farms	1 570	(NA)	1 570	(NA)
Average per farm	89.1	76.1	76.1	251	Other sprinkler systems	212	(NA)	212	(NA)
Cropland irrigated	229	251	251	853	..... farms	18 853	(NA)	18 853	(NA)
Harvested cropland irrigated	20 762	19 360	19 360	291	Land in irrigated farms	66 291	69 388	66 291	69 388
..... farms	204	214	214	975	Cropland	52 975	51 240	52 975	51 240
..... acres	19 083	16 806	16 806	475	Harvested cropland	45 475	38 771	45 475	38 771
Cropland pasture irrigated	62	88	88	24	Farms not irrigated in 1974 but irrigated				
Other cropland irrigated	10	(NA)	(NA)	708	between 1970 and 1973	24	(X)	708	(X)
Pasture irrigated, other than cropland pasture	10	11	11	229	..... farms	229	301	229	301
..... farms	226	318	318	26.4	Proportion of farms	26.4	38.4	26.4	38.4
..... acres	182	213	213	67 244	Land in farms with drainage	67 244	101 707	67 244	101 707
Estimated quantity of irrigation water applied	22 028	24 395	24 395	28 954	Land drained	28 954	35 117	28 954	35 117
Average per acre irrigated	1.1	1.2	1.2	126.4	Average per farm	126.4	116.6	126.4	116.6
Land irrigated by—				98	Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches	7	(NA)	(NA)	146	tanks	98	(NA)	146	(NA)
..... farms	304	(NA)	(NA)	287	..... farms	146	(NA)	287	(NA)
..... acres .....					..... acres	287	(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)		414	361	181			
..... farms		18 045	14 169	3 875			
Farms by size of debt owed:							
Under \$5,000		54	32	76			
\$5,000 to \$9,999		61	56	35			
\$10,000 to \$29,999		143	137	36			
\$30,000 to \$49,999		48	51	12			
\$50,000 and over		108	85	22			

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	110	111	269	200	1 264	2 345	430	110	151	335	
25 to 149 days	151	529	885	13 287	685	806	2 755	1 264	685	806	
Less than 25 days	335		8 715		806		9 869	269	885	8 715	
Total contract labor	71	144	(NA)	(NA)	292	684					
Farms reporting number of contract workers furnished by contractor	41	(NA)	798	(NA)	223	(NA)					
Farms with—											
1 worker							106	60	44	81	
2 workers							45	25	41	22	
3 or 4 workers							68	15	30	59	
5 to 9 workers							61	5	11	47	
10 workers and over							150	5	25	126	