

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	27	46	27	46			
\$40,000 to \$99,999	86	103	86	103			
\$20,000 to \$39,999	91	103	91	103			
\$10,000 to \$19,999	171	117	171	117			
\$5,000 to \$9,999	146	145	146	145			
\$2,500 to \$4,999	108	131	108	131			
Under \$2,500 (see text)	153	350	5	4			
\$2,000 to \$2,499	28	43	(X)	(X)			
\$1,500 to \$1,999	40	51	(X)	(X)			
\$1,000 to \$1,499	31	50	(X)	(X)			
Under \$1,000 (see text)	54	206	(X)	(X)			
Market value of agricultural products sold							
\$1,000..	16 612	9 668	16 423	9 338			
Average per farm	21 243	10 839	25 904	17 102			
Crops, including hay	651	738	550	(NA)			
\$1,000..	6 574	2 139	6 460	1 930			
Nursery and greenhouse products	10	73	10	--			
\$1,000..	73	73	73	--			
Forest products	14	41	12	32			
\$1,000..	13	42	11	37			
Livestock, poultry, and their products	514	598	436	451			
\$1,000..	9 953	7 488	9 880	7 371			
Poultry and poultry products	43	(NA)	32	38			
\$1,000..	1 692	(NA)	1 690	905			
Specified products sold:							
Crops							
\$1,000..					550	(NA)	
6 460					1 930		
Grains					525	459	
\$1,000..					5 709	1 454	
Tobacco					--	--	
\$1,000..					--	--	
Cotton and cottonseed					--	--	
\$1,000..					--	--	
Field seeds, hay, forage, and silage					164	162	
\$1,000..					494	290	
Other field crops					7	15	
\$1,000..					211	138	
Vegetables, sweet corn, and melons					10	12	
\$1,000..					37	43	
Fruits, nuts, and berries					3	3	
\$1,000..					9	5	
Livestock, poultry, and their products					436	451	
\$1,000..					9 880	7 371	
Poultry and poultry products					32	38	
\$1,000..					1 690	905	
Dairy products					156	197	
\$1,000..					4 032	2 618	
Cattle and calves					(NA)	(NA)	
\$1,000..					2 281	2 338	
Hogs and pigs					178	338	
\$1,000..					1 675	1 509	
Sheep, lambs, and wool					59	(NA)	
\$1,000..					134	(NA)	
Other livestock and livestock products					17	69	
\$1,000..					69	905	

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	274	(NA)	157	(NA)	Total family income from off-farm sources²		432
Income from farm-related sources before taxes and expenses¹	161	(NA)	139	(NA)	\$1,000..		3 905
\$1,000..	253	(NA)	233	(NA)	Nonfarm business, excluding farm related		61
Customwork and other agricultural services	87	118	81	97	\$1,000..		563
\$1,000..	160	102	153	80	Cash wages, salaries, commissions, and tips		319
Recreational services	4	7	3	6	\$1,000..		2 932
\$1,000..	6	13	6	13	Interest, dividends, or royalties		196
Government farm programs	53	446	44	285	\$1,000..		224
\$1,000..	48	701	44	567	Federal Social Security, pensions, retirement pay, etc.		136
Rent of farmland or from lease or sale of allotments	25	(NA)	16	(NA)	\$1,000..		62
\$1,000..	27	(NA)	19	(NA)	Rent income of nonfarm property		23
Other farm-related sources	17	(NA)	16	(NA)	\$1,000..		50
\$1,000..	11	(NA)	11	(NA)			23
Expenses for farm-related income sources¹	43	(NA)	38	(NA)			50
\$1,000..	66	(NA)	61	(NA)			23

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	777	892	634	546	Seeds, bulbs, plants, and trees purchased	657	707	573	501
\$1,000..	12 437	7 745	12 172	7 329	\$1,000..	523	230	512	210
Farms with—					Commercial fertilizer purchased	646	687	551	485
\$1 to \$999	69	212	8	33	\$1,000..	1 556	530	1 529	499
\$1,000 to \$1,999	58	110	27	33	Other agricultural chemicals purchased	419	(NA)	390	(NA)
\$2,000 to \$2,999	74	92	56	62	\$1,000..	357	153	353	145
\$3,000 to \$4,999	116	120	91	100	\$1,000..	(NA)	69	56	55
\$5,000 to \$9,999	180	151	172	144	\$1,000..	(NA)	19	29	17
\$10,000 to \$19,999	126	207	126	115	Lime				
\$20,000 to \$39,999	78	78	78	59	\$1,000..				
\$40,000 to \$59,999	33	33	33	33	Gasoline and other petroleum fuel and oil for farm business	738	872	603	543
\$60,000 and over	43	43	43	33	\$1,000..	853	468	824	416
Livestock and poultry purchased	273	345	230	267	\$1,000..	(NA)	(NA)	598	536
\$1,000..	1 395	1 470	1 363	1 444	Gasoline	(NA)	(NA)	572	316
Feed for livestock and poultry purchased	481	548	390	414	\$1,000..	(NA)	(NA)	215	146
\$1,000..	2 804	1 448	2 761	1 415	Diesel oil	(NA)	(NA)	134	46
Commercially mixed formula feeds	336	371	296	295	\$1,000..	(NA)	(NA)	85	82
\$1,000..	1 979	897	1 971	881	LP gas, butane, and propane	(NA)	(NA)	50	16
Feed ingredients	(NA)	(NA)	148	161	\$1,000..				
\$1,000..	(NA)	(NA)	363	325	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	603	543
Whole grains	(NA)	(NA)	116	115	\$1,000..	(NA)	(NA)	67	38
\$1,000..	(NA)	(NA)	366	177	Hired farm labor	240	354	213	288
Hay, green chop, and silage	(NA)	(NA)	56	63	\$1,000..	489	327	485	312
\$1,000..	(NA)	(NA)	61	32	Contract labor	15	561	14	10
Animal health costs for livestock and poultry	(NA)	(NA)	286	(NA)	\$1,000..	25	209	25	13
\$1,000..	(NA)	(NA)	99	(NA)	Machine hire and customwork	401	344	344	361
					\$1,000..	304	294	294	167
					All other production expenses	747	788	633	546
					\$1,000..	4 130	2 910	3 928	2 707

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.....	719	859	582	538	Grain and bean combines, self-propelled.....farms.....	187	111	186	103
.....\$1,000.....	14 644	7 523	13 710	6 440	.....number.....	192	116	191	108
Average per farm.....dollars.....	20 367	8 757	23 557	11 969	.....mfd in last 5 years, number.....	45	67	45	65
Farms by value group:					Corn heads for combines.....farms.....	133	357	132	65
\$1 to \$999.....	4	67	3	146	.....number.....	138	394	137	68
\$1,000 to \$4,999.....	122	334	64		.....mfd in last 5 years, number.....	34	125	34	43
\$5,000 to \$9,999.....	146	202	94	155	Other cornpickers and picker-shellers.....farms.....	287		268	270
\$10,000 to \$19,999.....	153	143	129	126	.....number.....	296		277	276
\$20,000 to \$29,999.....	118		116	63	.....mfd in last 5 years, number.....	28		28	75
\$30,000 to \$49,999.....	117	113	117	37	Mower conditioners.....farms.....	177	(NA)	164	(NA)
\$50,000 to \$69,999.....	33		33	11	.....number.....	181	(NA)	168	(NA)
\$70,000 and over.....	26		26		.....mfd in last 5 years, number.....	59	(NA)	58	(NA)
Selected Machinery and Equipment					Pickup balers.....farms.....	275	342	261	302
Automobiles.....farms.....	639	760	531	492	.....number.....	278	343	264	303
.....number.....	861	998	729	637	.....mfd in last 5 years, number.....	35	99	35	90
.....mfd in last 5 years, number.....	489	669	412	444	Windrowers, pull and self-propelled.....farms.....	59	(NA)	55	53
Motor trucks, including pickups.....farms.....	603	599	501	437	.....number.....	60	(NA)	56	55
.....number.....	794	708	686	531	.....mfd in last 5 years, number.....	18	(NA)	16	33
.....mfd in last 5 years, number.....	338	389	283	281	Field forage harvesters, shear bar or flywheel type.....farms.....	116	(NA)	112	83
Wheel tractors.....farms.....	649	746	537	499	.....number.....	120	(NA)	116	85
.....number.....	1 551	1 624	1 392	1 212	.....mfd in last 5 years, number.....	35	(NA)	35	43
.....mfd in last 5 years, number.....	218	433	212	367					
Crawler tractors.....farms.....	39		39	27					
.....number.....	43		43	31					
.....mfd in last 5 years, number.....	1		1	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.....	544	(X)	448	(X)	514	(X)	436	(X)	9 880
Any cattle, hogs, or sheep.....1974.....	500	(X)	425	(X)	488	(X)	421	(X)	4 090
.....1969.....	579	(X)	426	(X)	582	(X)	443	(X)	(NA)
Cattle and calves.....1974.....	414	19 987	348	19 006	389	8 190	332	7 756	2 281
.....1969.....	483	21 103	371	19 926	469	12 670	384	12 256	2 338
Farms with—									
1 to 4.....1974.....	36	103	24	73	80	190	59	148	33
5 to 9.....1974.....	36	248	18	115	83	557	64	431	106
10 to 19.....1974.....	80	1 100	63	872	100	1 397	84	1 152	286
20 to 49.....1974.....	126	4 030	107	3 440	90	2 650	89	2 629	657
50 to 99.....1974.....	83	5 519	83	5 519	27	1 757	27	1 757	573
100 to 199.....1974.....	40	5 132	40	5 132	4	441	4	441	118
200 to 499.....1974.....	12	(D)	12	(D)	5	1 198	5	1 198	509
500 and over.....1974.....	1	(D)	1	(D)	—	—	—	—	—
Cows and heifers that had calved.....1974.....	346	8 635	295	8 169	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	366	8 045	302	7 672	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	191	2 812	145	2 364	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	2 719	148	2 413	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	182	5 823	175	5 805	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	206	5 326	184	5 259	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	156	(X)	4 032
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	197	(X)	2 618
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.....	191	2 812	145	2 364	Cattle sold.....	281	5 985		2 121
Farms with—					Farms with—				
1 to 4.....	42	108	29	73	1 to 4.....	61	138		40
5 to 9.....	45	304	31	198	5 to 9.....	70	477		149
10 to 19.....	63	855	47	636	10 to 19.....	70	935		289
20 to 49.....	31	835	28	747	20 to 49.....	53	1 672		549
50 to 99.....	8	(D)	8	(D)	50 to 99.....	19	1 244		483
100 to 199.....	2	(D)	2	(D)	100 to 199.....	3	321		103
200 to 499.....	—	—	—	—	200 to 499.....	5	1 198		509
500 and over.....	—	—	—	—	500 and over.....	—	—		—
Milk cows.....	182	5 823	175	5 805	Calves sold.....	150	1 771		160
Farms with—					Farms with—				
1 or 2.....	11	12	8	9	1 or 2.....	25	37		4
3 or 4.....	7	22	4	12	3 or 4.....	12	42		3
5 to 9.....	24	166	23	161	5 to 9.....	51	334		31
10 to 19.....	33	448	33	448	10 to 19.....	35	470		49
20 to 49.....	64	2 076	64	2 076	20 to 49.....	22	533		31
50 to 99.....	39	2 417	39	2 417	50 to 99.....	4	(D)		(D)
100 to 199.....	3	(D)	3	(D)	100 to 199.....	1	(D)		(D)
200 to 499.....	1	(D)	1	(D)	200 to 499.....	—	—		—
500 and over.....	—	—	—	—	500 and over.....	—	—		—

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

	Year	Inventory— Farms with sales of \$2,500 and over		Cattle fattened on grains and concentrates	Year	Sales— Farms with sales of \$2,500 and over		
		Farms	Number			Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	242	5 222	Farms with—	1974	126	3 354	1 308
	1969	302	5 568			1969	108	4 215	(NA)
Beef heifers	1974	121	1 658	1 to 9	1974	67	353	113
Milk heifers	1974	136	3 564	10 to 19	1974	19	253	99
				20 to 49	1974	24	772	281
Steers, steer calves, bulls, and bull calves	1974	275	5 615	50 to 99	1974	10	658	260
	1969	331	6 686	100 to 199	1974	1	(D)	(D)
				200 to 499	1974	5	(D)	(D)
				500 and over	1974	—	—	(D)

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

	Year	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	184	16 558	172	16 486	185	28 331	178	28 231	1 675
	1969	215	19 358	182	18 984	220	32 944	193	32 467	(NA)
Farms with—										
1 to 4	1974	23	50	17	35	13	44	11	39	3
5 to 9	1974	14	93	12	78	6	39	6	39	3
10 to 24	1974	33	467	29	425	25	439	22	394	27
25 to 49	1974	24	866	24	866	32	1 164	30	1 114	77
50 to 99	1974	43	2 863	43	2 863	37	2 514	37	2 514	165
100 to 199	1974	22	3 102	22	3 102	32	4 520	32	4 520	312
200 to 499	1974	19	4 507	19	4 507	31	10 098	31	10 098	488
500 and over	1974	6	4 610	6	4 610	9	9 513	9	9 513	600
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	45	7 404	43	7 363	146
	1969	(X)	(X)	(X)	(X)	53	7 333	45	7 117	(NA)
Sheep and lambs	1974	72	4 885	59	4 541	69	4 546	59	4 164	(NA)
	1969	126	6 791	69	5 184	122	6 099	69	4 989	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	52	4 120	28 140
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	59	(X)	134
Goats	1974	(NA)	(NA)	1	4	(NA)	(NA)	2	4	(Z)
	1969	(NA)	(NA)	10	33	(NA)	(NA)	4	12	(NA)
Horses and ponies	1974	106	526	75	435	16	49	13	42	7
	1969	143	731	(NA)	(NA)	17	30	(NA)	(NA)	(NA)

	Year	Inventory— Farms with sales of \$2,500 and over		Liters of pigs farrowed between— December 1 of preceding year and November 30	Year	Inventory					
		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
Hogs and pigs used or to be used for breeding	1974	127	2 448	December 1 of preceding year and November 30	1974	147	3 514	140	3 500		
	1969	151	3 323	1969	186	4 016	161	3 942			
Other hogs and pigs	1974	158	14 038	December 1 of preceding year and May 31	1974	125	1 815	122	1 808		
	1969	171	15 661	1969	155	2 061	140	2 021			
Lambs under 1 year old	1974	34	2 139	June 1 and November 30	1974	113	1 699	109	1 692		
Ewes 1 year old or older	1974	55	2 320	1969	146	1 955	127	1 921			
Rams and wethers	1974	40	82								

¹Pounds of wool.

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

	Year	Inventory				Sales			
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	89	(X)	67	(X)	28	(X)	21	(X)
	1969	(NA)	(X)	50	(X)	(NA)	(X)	29	(X)
Chickens 3 months old or older	1974	86	176 562	64	175 354	26	242 066	20	241 870
	1969	75	114 437	47	113 271	32	158 613	25	153 619
Hens and pullets of laying age	1974	85	176 105	64	174 926	25	174 866	19	(D)
	1969	68	112 995	47	112 083	27	128 726	22	123 798
Farms with—									
1 to 99	1974	63	2 225	46	1 586	8	236	2	40
100 to 399	1974	10	1 720	6	1 180	4	500	4	500
400 to 1,599	1974	—	—	—	—	—	—	—	—
1,600 to 3,199	1974	—	—	—	—	—	—	—	—
3,200 to 9,999	1974	5	37 260	5	37 260	6	41 520	6	41 520
10,000 to 19,999	1974	4	49 900	4	49 900	5	(D)	5	(D)
20,000 to 49,999	1974	3	85 000	3	85 000	2	(D)	2	(D)
50,000 to 99,999	1974	—	—	—	—	—	—	—	—
100,000 and over	1974	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974	2	150	1	50	2	8 920	1	8 900
	1969	2	8 038	2	8 038	5	55 720	3	55 550
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	43	1 692	32	1 690
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	38	905

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.....	64	174 926	19	(D)	Turkeys.....	—	—	1	(D)
.....1969.....	47	112 083	22	123 798	.....1969.....	—	—	3	26 000
Hens for table or market egg production.....	64	174 666	19	(D)	Turkeys for slaughter.....	—	—	1	(D)
Hens for hatching egg production.....	3	260	—	—	.....1974.....	—	—	1	(D)
.....1974.....	—	—	—	—	Heavy breed.....	—	—	—	—
.....1969.....	1	50	2	(D)	Light breed.....	—	—	1	(D)
Pullets 3 months old or older.....	2	1 100	2	(D)	Turkey hens for breeding.....	—	—	—	—
.....1974.....	19	378	—	—	.....1974.....	5	(X)	2	(X)
.....1969.....	—	—	—	—	.....1969.....	6	(X)	2	(X)
Roosters and male chickens for breeding.....	—	—	—	—	Other poultry.....	—	—	—	—
Pullet chicks and pullets under 3 months old.....	—	—	—	—	.....1974.....	—	—	—	—
.....1974.....	—	—	—	—	.....1969.....	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	626	574	43 975	27 281	(X)	(X)
Sorghums for all purposes.....	9	5	127	175	(X)	(X)
Soybeans for beans (bushels).....	367	361	13 459	11 298	245 825	270 506
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	404	451	10 920	7 544	387 838	271 249
Other small grains for grain.....	223	295	3 903	4 573	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—
Irish potatoes (hundredweight).....	9	(NA)	165	(NA)	30 523	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry).....	437	517	14 985	15 882	33 247	41 073
Vegetables, sweet corn, or melons for sale.....	13	19	114	119	(X)	(X)
Land in orchards.....	11	8	35	15	(X)	(X)
Berries for sale.....	6	7	5	9	(X)	(X)
Other crops.....	26	(NA)	408	580	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	1974	1969
Corn for grain or seed (bushels).....	545	449	35 877	22 521	1 766 402	1 815 021	—	—	—	—
Corn for silage or green chop (tons, green).....	164	123	7 074	3 035	65 090	41 640	—	—	—	—
Corn for dry fodder, hogged or grazed.....	9	16	249	193	(X)	(X)	—	—	—	—
Sorghums for grain (bushels).....	1	2	15	50	450	4 375	—	—	—	—
Sorghums for silage, fodder, hay, etc.....	9	(NA)	112	125	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry).....	321	324	9 803	10 431	23 473	29 139	—	—	—	—

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.....	330	12 572	(X)	—	—	14	141	14	19	—	—
.....1969.....	353	14 272	(X)	—	—	33	1 002	30	107	4	18
Improved pasture.....	37	1 656	(X)	—	—	1	7	1	1	—	—
.....1974.....	40	938	(X)	—	—	4	68	4	13	—	—
.....1969.....	553	43 200	(X)	—	—	465	38 700	431	5 121	112	965
Corn for all purposes.....	458	25 749	(X)	—	—	362	21 853	349	3 176	104	830
.....1974.....	9	127	(X)	—	—	4	83	3	7	1	(Z)
.....1969.....	5	175	(X)	—	—	4	47	3	5	1	1
Sorghums for all purposes.....	372	10 618	376 655	—	—	278	8 865	267	1 120	35	94
.....1974.....	336	6 588	239 343	—	—	287	5 668	(NA)	732	(NA)	33
.....1969.....	202	3 679	190 424	—	—	141	2 550	138	293	4	3
Oats (bushels).....	229	3 633	207 895	—	—	174	2 772	(NA)	314	(NA)	18
.....1974.....	7	56	2 598	—	—	4	17	4	3	—	—
.....1969.....	10	120	8 598	—	—	9	117	(NA)	16	(NA)	—
Rye (bushels).....	3	12	330	—	—	2	5	2	7	—	—
.....1974.....	20	183	5 832	—	—	9	58	(NA)	1	(NA)	—
.....1969.....	6	65	(X)	—	—	6	65	6	12	—	—
Other small grains for grain.....	341	13 224	242 458	1	80	165	7 514	159	677	7	12
Soybeans for beans (bushels).....	238	9 444	235 409	—	—	123	5 525	(NA)	428	(NA)	43
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....	378	14 179	31 699	—	—	50	1 893	45	280	6	15
.....1974.....	394	14 350	38 020	—	—	26	917	25	137	1	11
.....1969.....	11	173	(X)	—	—	—	—	—	—	—	—
Field seed crops.....	25	313	(X)	—	—	1	12	1	1	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Cotton (bales).....	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	9	165	30 523	1	16	5	165	5	86	1	1
.....1969.....	9	338	66 704	—	—	7	336	(NA)	271	(NA)	—
Irish potatoes (hundredweight).....	—	—	—	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons.....	10	113	(X)	—	—	7	111	7	22	3	4
for sale.....	13	100	(X)	1	3	12	92	11	59	2	2
.....1974.....	3	19	(X)	—	—	—	—	—	—	—	—
.....1969.....	2	8	(X)	—	—	—	—	—	—	—	—

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	1974	4	1	(X)	—	—	—	—	—	—	—	—
.....	1969	2	(Z)	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	10	25	(X)	—	1	7	1	2	—	—	—
.....	1969	—	—	(X)	—	—	—	—	—	—	—	—
Other crops	1974	3	201	(X)	—	2	160	1	30	1	3	—

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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	farms	563	farms	495	Sprays, dusts, granules, fumigants, etc. to control—				
.....	\$1,000	1 882	.....	\$1,000	Diseases in crops and orchards	farms	3	farms	7
Commercial fertilizer	farms	551	.....	454	.....	acres on which used	90	.....	172
.....	acres on which used	60 283	.....	38 770	Weeds or grass in crops	farms	2	.....	1
.....	tons	8 768	.....	6 268	.....	acres on which used	32 064	.....	20 122
.....	\$1,000	1 529	.....	499	Weeds or brush in pasture	farms	244	.....	95
Lime	farms	56	.....	55	.....	acres on which used	1	.....	25
.....	acres on which used	1 814	.....	1 335	Weeds on all other land	farms	40	.....	276
.....	tons	3 798	.....	2 423	.....	\$1,000	(Z)	.....	1
.....	\$1,000	29	.....	17	.....	acres on which used	5	.....	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	farms	28	.....	36	.....	\$1,000	(Z)	.....	(NA)
Insects on hay crops	acres on which used	748	.....	1 118	Chemicals for defoliation or for growth control	farms	2	.....	4
.....	\$1,000	4	.....	4	of crops or thinning of fruit	acres on which used	84	.....	123
Insects on other crops	farms	57	.....	67	.....	\$1,000	(Z)	.....	1
.....	acres on which used	5 731	.....	3 043	Insect control on livestock and poultry	farms	41	.....	97
.....	\$1,000	38	.....	17	.....	\$1,000	3	.....	7
Nematodes in crops	farms	1	.....	1	Other chemicals (see text)	farms	85	.....	(NA)
.....	acres on which used	40	.....	11	.....	\$1,000	31	.....	(NA)
.....	\$1,000	(Z)	.....	(Z)					

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	farms	2	.....	1	Land irrigated by—Continued				
Proportion of farms	percent	0.3	.....	0.1	Self-propelled sprinkler systems	farms	—	.....	(NA)
Total land irrigated	acres	96	.....	3	.....	acres	—	.....	(NA)
Average per farm	acres	48.0	.....	3.0	Other sprinkler systems	farms	2	.....	(NA)
Cropland irrigated	farms	2	.....	1	.....	acres	96	.....	(NA)
.....	acres	96	.....	3	Land in irrigated farms	acres	783	.....	95
Harvested cropland irrigated	farms	2	.....	1	Cropland	acres	618	.....	94
.....	acres	96	.....	3	Harvested cropland	acres	(D)	.....	94
Cropland pasture irrigated	farms	—	.....	—	Farms not irrigated in 1974 but irrigated	farms	—	.....	(X)
.....	acres	—	.....	—	between 1970 and 1973	acres irrigated in most recent year	—	.....	(X)
Other cropland irrigated	farms	—	.....	(NA)	Farms with artificial drainage	farms	174	.....	317
.....	acres	—	.....	—	Proportion of farms	percent	27.4	.....	58.0
Pasture irrigated, other than cropland pasture	farms	—	.....	—	Land in farms with drainage	acres	45 363	.....	75 189
.....	acres	—	.....	—	Land drained	acres	24 908	.....	41 423
Estimated quantity of irrigation water applied	acre-feet	19	.....	2	Average per farm	acres	143.1	.....	130.6
Average per acre irrigated	acre-feet	0.2	.....	0.7	Artificial ponds, pits, reservoirs, and earthen	farms	104	.....	(NA)
Land irrigated by—	farms	—	.....	(NA)	tanks	number	188	.....	(NA)
Furrows or ditches	acres	—	.....	(NA)	.....	acres	191	.....	(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) .....	.....	296	.....	253	.....	167	.....
.....	\$1,000	9 441	.....	6 504	.....	2 937	.....
Farms by size of debt owed:							
Under \$5,000 .....	.....	52	.....	47	.....	56	.....
\$5,000 to \$9,999 .....	.....	48	.....	38	.....	33	.....
\$10,000 to \$29,999 .....	.....	100	.....	103	.....	44	.....
\$30,000 to \$49,999 .....	.....	41	.....	33	.....	22	.....
\$50,000 and over .....	.....	55	.....	32	.....	12	.....

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	29	70	43	328	312	213	37	46	164	
25 to 149 days	46	271	103	844	93	64	485	328	93	64	
Less than 25 days	164	10	668	(NA)	64	25	841	70	103	668	
Total contract labor	14	—	(NA)	(NA)	25	13					
Farms reporting number of contract workers furnished by contractor	4	(NA)	26	(NA)	19	(NA)					
Farms with—											
1 worker	76	20	17	63							
2 workers	49	11	14	32							
3 or 4 workers	41	4	11	28							
5 to 9 workers	29	2	4	28							
10 workers and over	18	—	—	13							