

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	101	138	101	138	Crops	948	(NA)
\$40,000 to \$99,999	259	283	259	283	\$1,000..	27 316	10 986
\$20,000 to \$39,999	267		267		farms..	932	1 015
\$10,000 to \$19,999	202	289	202	289	\$1,000..	26 568	10 654
\$5,000 to \$9,999	123	230	123	230	farms..	-	-
\$2,500 to \$4,999	71	147	71	147	\$1,000..	-	-
Under \$2,500 (see text)	151	152	6	4	farms..	-	-
\$2,000 to \$2,499	39	23	(X)	(X)	\$1,000..	225	325
\$1,500 to \$1,999	36	33	(X)	(X)	farms..	742	330
\$1,000 to \$1,499	30	27	(X)	(X)	Other field crops	2	4
Under \$1,000 (see text)	46	69	(X)	(X)	\$1,000..	6	2
					farms..	-	1
					\$1,000..	-	(Z)
					farms..	-	3
					\$1,000..	-	1
					farms..	-	-
Market value of agricultural products sold	\$1,000.. 63 836	33 005	63 641	32 836	Livestock, poultry, and their products	796	936
Average per farm	dollars.. 54 375	26 638	61 847	30 097	\$1,000..	36 253	21 848
Crops, including hay	farms.. 1 013	1 104	948	(NA)	farms..	103	216
Nursery and greenhouse products	\$1,000.. 27 394	11 064	27 316	10 986	\$1,000..	330	377
farms..	1		1		farms..	58	129
\$1,000..	(D)		(D)		\$1,000..	1 403	1 049
Forest products	farms.. 3	7	3	6	farms..	729	(NA)
\$1,000..	(D)	2	(D)	2	\$1,000..	30 148	17 843
Livestock, poultry, and their products	farms.. 894	1 032	796	936	farms..	317	(NA)
\$1,000..	36 371	21 939	36 253	21 848	\$1,000..	4 282	2 579
farms..	108	(NA)	103	216	farms..	53	
\$1,000..	335	(NA)	330	377	\$1,000..	69	
Poultry and poultry products	farms.. 108	(NA)	103	216	Other livestock and livestock products	14	
farms..	335	(NA)	330	377	\$1,000..	22	

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

	All farms		Farms with sales of \$2,500 and over		Total family income from off-farm sources ²	Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969			farms..
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	181	(NA)	89	(NA)		527
Income from farm-related sources before taxes and expenses ¹	farms.. 256	(NA)	241	(NA)	\$1,000..	3 023
Customwork and other agricultural services	\$1,000.. 634	(NA)	583	(NA)	Nonfarm business, excluding farm related	
farms..	140	237	133	231	\$1,000..	79
\$1,000..	245	220	220	213	\$1,000..	694
Recreational services	farms.. 3	13	2	12	Cash wages, salaries, commissions, and tips	
\$1,000..	2	25	(Z)	23	\$1,000..	302
Government farm programs	farms.. 49	837	48	777	\$1,000..	1 709
\$1,000..	64	2 394	63	2 342	Interest, dividends, or royalties	
Rent of farmland or from lease or sale of allotments	farms.. 77	(NA)	70	(NA)	\$1,000..	276
\$1,000..	266	(NA)	242	(NA)	Federal Social Security, pensions, retirement pay, etc.	
farms..	39	(NA)	37	(NA)	\$1,000..	68
\$1,000..	58	(NA)	58	(NA)	Rent income of nonfarm property	
farms..	83	(NA)	76	(NA)	\$1,000..	28
\$1,000..	142	(NA)	112	(NA)	\$1,000..	44

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.. 1 173	1 239	1 029	1 091	Seeds, bulbs, plants, and trees purchased	1 009	1 086	947	1 015
\$1,000..	50 690	25 582	50 435	25 388	\$1,000..	1 142	495	1 136	490
Farms with --					Commercial fertilizer purchased	921	1 048	867	984
\$1 to \$999	48	77	7	41	\$1,000..	3 272	1 370	3 259	1 354
\$1,000 to \$1,999	95	86	35	73	Other agricultural chemicals purchased	764	(NA)	739	(NA)
\$2,000 to \$2,999	69	87	48	73	\$1,000..	1 123	449	1 121	446
\$3,000 to \$4,999	114	150	96	145	\$1,000..	(NA)	105	44	100
\$5,000 to \$9,999	202	315	238	265	farms..	(NA)	30	33	29
\$10,000 to \$19,999	238		214	161	Lime	764	(NA)	739	(NA)
\$20,000 to \$39,999	214		214	161	\$1,000..	1 123	449	1 121	446
\$40,000 to \$59,999	81	524	81	98	farms..	(NA)	105	44	100
\$60,000 and over	112		112	98	\$1,000..	(NA)	30	33	29
Livestock and poultry purchased	farms.. 508	711	446	662	Gasoline and other petroleum fuel and oil for farm business	1 158	1 221	1 020	1 087
\$1,000..	20 074	10 132	20 016	10 107	\$1,000..	2 402	1 135	2 380	1 110
Feed for livestock and poultry purchased	farms.. 801	907	683	826	farms..	(NA)	(NA)	984	1 052
\$1,000..	9 865	4 529	9 803	4 502	\$1,000..	(NA)	(NA)	910	580
Commercially mixed formula feeds	farms.. 609	717	541	682	farms..	(NA)	(NA)	665	594
\$1,000..	2 821	1 764	2 798	1 756	\$1,000..	(NA)	(NA)	646	239
\$1,000..	(NA)	(NA)	203	165	\$1,000..	(NA)	(NA)	498	506
Feed ingredients	farms.. (NA)	(NA)	798	338	farms..	(NA)	(NA)	647	187
\$1,000..	(NA)	(NA)	265	362	\$1,000..	(NA)	(NA)	1 020	1 087
Whole grains	farms.. (NA)	(NA)	5 644	2 206	farms..	(NA)	(NA)	177	104
\$1,000..	(NA)	(NA)	113	165	Hired farm labor	337	663	320	627
\$1,000..	(NA)	(NA)	562	202	\$1,000..	980	502	978	497
Hay, green chop, and silage	farms.. (NA)	(NA)	562	202	farms..	27	831	25	29
\$1,000..	(NA)	(NA)	562	202	\$1,000..	29	422	28	17
Animal health costs for livestock and poultry	farms.. (NA)	(NA)	570	(NA)	Machine hire and customwork	628		572	761
\$1,000..	(NA)	(NA)	240	(NA)	\$1,000..	570		555	390
					farms..	1 146	1 187	1 028	1 091
					\$1,000..	11 234	6 548	10 919	6 474

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.....	1 153	1 200	1 016	1 072	Grain and bean combines, self-propelled..... farms.....	672	668	662	658
..... \$1,000.....	36 437	16 296	35 165	15 786	..... number.....	722	695	712	685
Average per farm..... dollars.....	31 602	13 580	34 612	14 725	..... mfd in last 5 years, number.....	214	283	214	282
Farms by value group:					Corn heads for combines..... farms.....	377	624	375	340
\$1 to \$999.....	7	31	5	236	..... number.....	388	730	386	347
\$1,000 to \$4,999.....	94	312	61	236	..... mfd in last 5 years, number.....	161	252	161	195
\$5,000 to \$9,999.....	127	224	76	219	Other cornpickers and picker-shellers..... farms.....	217		203	352
\$10,000 to \$19,999.....	246	320	206	309	..... number.....	227		213	373
\$20,000 to \$29,999.....	220		212	153	..... mfd in last 5 years, number.....	29		29	55
\$30,000 to \$49,999.....	247	313	244	126	Mower conditioners..... farms.....	167	(NA)	150	(NA)
\$50,000 to \$69,999.....	105		105	29	..... number.....	170	(NA)	153	(NA)
\$70,000 and over.....	107		107		..... mfd in last 5 years, number.....	25	(NA)	23	(NA)
Selected Machinery and Equipment					Pickup balers..... farms.....	414	420	401	405
Automobiles..... farms.....	1 076	1 122	957	1 018	..... number.....	420	424	407	409
..... number.....	1 462	1 516	1 319	1 392	..... mfd in last 5 years, number.....	48	123	43	123
..... mfd in last 5 years, number.....	769	798	709	749	Windrowers, pull and self-propelled..... farms.....	83	(NA)	81	50
Motor trucks, including pickups..... farms.....	1 047	1 020	932	946	..... number.....	87	(NA)	85	51
..... number.....	1 838	1 530	1 710	1 450	..... mfd in last 5 years, number.....	25	(NA)	25	26
..... mfd in last 5 years, number.....	597	523	578	513	Field forage harvesters, shear bar or flywheel type..... farms.....	235	(NA)	233	134
Wheel tractors..... farms.....	1 060	1 106	942	1 008	..... number.....	242	(NA)	240	142
..... number.....	2 666	2 550	2 491	2 379	..... mfd in last 5 years, number.....	56	(NA)	56	67
..... mfd in last 5 years, number.....	532	632	486	616					
Crawler tractors..... farms.....	48		46	30					
..... number.....	53		48	31					
..... mfd in last 5 years, number.....	-		-	3					

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.....	894	(X)	781	(X)	894	(X)	796	(X)	36 253
Any cattle, hogs, or sheep..... 1974.....	853	(X)	755	(X)	881	(X)	788	(X)	34 498
..... 1969.....	988	(X)	891	(X)	1 006	(X)	920	(X)	(NA)
Cattle and calves..... 1974.....	789	59 569	697	58 122	807	73 470	729	73 062	30 148
..... 1969.....	898	62 251	808	61 240	918	66 261	843	65 867	17 843
Farms with —									
1 to 4..... 1974.....	26	74	15	45	117	304	76	178	43
5 to 9..... 1974.....	45	311	31	227	146	1 003	117	810	206
10 to 19..... 1974.....	132	1 786	97	1 341	215	3 017	207	2 928	758
20 to 49..... 1974.....	270	8 636	238	7 747	180	5 418	180	5 418	1 467
50 to 99..... 1974.....	193	12 884	193	12 884	76	5 124	76	5 124	1 470
100 to 199..... 1974.....	82	10 897	82	10 897	34	4 390	34	4 390	1 455
200 to 499..... 1974.....	31	9 367	31	9 367	25	7 725	25	7 725	2 893
500 and over..... 1974.....	10	15 614	10	15 614	14	46 489	14	46 489	21 857
Cows and heifers that had calved..... 1974.....	638	16 574	582	16 050	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	683	13 112	623	12 748	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	592	14 475	540	13 973	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	10 566	550	10 237	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	106	2 099	95	2 077	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	172	2 546	162	2 511	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	58	(X)	1 403
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	129	(X)	1 049
	Inventory, 1974				Sales, 1974 — Farms with sales of \$2,500 and over				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	592	14 475	540	13 973	Cattle sold.....		628	68 443	29 428
Farms with —					Farms with —				
1 to 4.....	38	97	26	72	1 to 4.....	89	209	54	
5 to 9.....	98	672	77	534	5 to 9.....	125	884	252	
10 to 19.....	179	2 491	168	2 339	10 to 19.....	162	2 228	661	
20 to 49.....	215	6 201	207	6 014	20 to 49.....	127	3 733	1 194	
50 to 99.....	49	3 142	49	3 142	50 to 99.....	57	3 871	1 229	
100 to 199.....	10	1 215	10	1 215	100 to 199.....	32	4 061	1 414	
200 to 499.....	3	657	3	657	200 to 499.....	22	7 068	2 779	
500 and over.....	-	-	-	-	500 and over.....	14	46 389	21 845	
Milk cows.....	106	2 099	95	2 077	Calves sold.....	264	4 619	720	
Farms with —					Farms with —				
1 or 2.....	47	62	40	55	1 or 2.....	29	37	5	
3 or 4.....	9	31	5	16	3 or 4.....	26	92	10	
5 to 9.....	9	60	9	60	5 to 9.....	59	389	63	
10 to 19.....	6	81	6	81	10 to 19.....	74	1 021	169	
20 to 49.....	22	692	22	692	20 to 49.....	57	1 550	252	
50 to 99.....	10	627	10	627	50 to 99.....	15	1 000	164	
100 to 199.....	2	(D)	2	(D)	100 to 199.....	3	(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	498	22 990	Cattle fattened on grains and concentrates	277	59 036	26 660
1969	683	28 887		1969	242	47 711	(NA)
Beef heifers	462	21 728	Farms with—			
Milk heifers	59	1 262	1 to 9	67	368	129
			10 to 19	65	904	329
			20 to 49	62	1 778	654
			50 to 99	31	2 181	751
			100 to 199	22	2 798	1 019
Steers, steer calves, bulls, and bull calves	605	19 082	200 to 499	17	5 330	2 168
1969	678	19 605	500 and over	13	45 677	21 608

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	310	32 999	281	32 602	345	62 869	317	61 875	4 282
1969	395	33 295	388	33 087	434	58 121	425	57 843	(NA)
Farms with—									
1 to 4	10	20	9	19	6	18	4	10	1
5 to 9	23	145	13	84	5	38	5	38	3
10 to 24	50	762	35	534	35	567	25	431	27
25 to 49	47	1 683	44	1 576	49	1 777	39	1 359	104
50 to 99	72	5 074	72	5 074	72	4 978	66	4 546	335
100 to 199	53	7 055	53	7 055	64	8 846	64	8 846	633
200 to 499	51	15 645	51	15 645	84	24 428	84	24 428	1 721
500 and over	4	2 615	4	2 615	30	22 217	30	22 217	1 458
Feeder pigs sold	(X)	(X)	(X)	(X)	83	10 148	70	9 533	260
1969	(X)	(X)	(X)	(X)	105	14 425	103	14 313	(NA)
Sheep and lambs	55	2 416	52	2 388	54	2 121	53	2 102	(NA)
1969	96	4 769	86	4 497	99	4 926	88	4 763	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	47	2 139	16 707
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	53	(X)	69
Goats	(NA)	(NA)	3	8	(NA)	(NA)	1	1	(2)
1969	(NA)	(NA)	3	13	(NA)	(NA)	1	10	(NA)
Horses and ponies	141	511	108	420	14	60	14	60	22
1969	196	591	(NA)	(NA)	31	109	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	Farms	Number		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	214	4 695	December 1 of preceding year and November 30	271	7 363	247	7 200
1969	301	5 330	December 1 of preceding year and May 31	327	6 017	325	5 998
Other hogs and pigs	263	27 907	June 1 and November 30	249	3 862	228	3 798
1969	349	27 757	1969	295	3 163	293	3 148
Lambs under 1 year old	28	647	1974	226	3 501	209	3 402
Ewes 1 year old or older	48	1 638	1969	268	2 854	267	2 850
Rams and wethers	42	103					

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	203	(X)	173	(X)	61	(X)	58	(X)
1969	(NA)	(X)	305	(X)	(NA)	(X)	116	(X)
Chickens 3 months old or older	181	49 665	152	47 882	50	75 394	47	70 518
1969	327	86 380	301	83 792	110	94 665	105	94 218
Hens and pullets of laying age	177	24 183	148	22 415	48	15 240	45	10 364
1969	316	48 128	294	45 684	104	19 340	99	18 893
Farms with—								
1 to 99	112	4 764	87	3 646	16	769	15	709
100 to 399	58	10 769	54	10 119	26	4 152	25	4 036
400 to 1,599	6	(D)	6	(D)	4	(D)	4	(D)
1,600 to 3,199	—	—	—	—	1	(D)	1	(D)
3,200 to 9,999	1	(D)	1	(D)	1	(D)	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	46	4 623	43	4 524	15	8 645	15	8 645
1969	6	455	6	455	8	1 404	8	1 404
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	108	335	103	330
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	216	377

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	148	22 415	45	10 364	Turkeys	—	—	—	—
1969	294	45 684	99	18 893	1969	3	9	—	—
Hens for table or market egg production	145	21 538	43	9 807	Turkeys for slaughter	—	—	—	—
1974	6	877	3	557	1974	—	—	—	—
Hens for hatching egg production	—	—	—	—	Heavy breed	—	—	—	—
1974	—	—	—	—	1974	—	—	—	—
Pullets 3 months old or older	2	(D)	1	(D)	Light breed	—	—	—	—
1969	5	36 370	2	(D)	1969	2	6	—	—
Roosters and male chickens for breeding	23	(D)	4	(D)	Turkey hens for breeding	7	(X)	1	(X)
1974	3	5 200	—	—	1974	36	(X)	8	(X)
Pullet chicks and pullets under 3 months old	—	—	—	—	1969	—	—	—	—
1974	—	—	—	—					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	685	797	89 703	72 568	(X)	(X)
Sorghums for all purposes	789	784	87 117	55 345	(X)	(X)
Soybeans for beans (bushels)	472	541	20 174	14 260	522 655	480 371
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	794	927	37 124	37 174	1 439 277	1 282 307
Other small grains for grain	327	176	7 621	2 811	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	4	(NA)	(Z)	(NA)	28	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	664	773	15 098	15 513	36 618	43 274
Vegetables, sweet corn, or melons for sale	3	1	1	1	(X)	(X)
Land in orchards	1	—	1	—	(X)	(X)
Berries for sale	—	1	—	(Z)	(X)	(X)
Other crops	8	(NA)	113	200	(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)	600	756	77 462	68 179	5 811 679	6 889 955	369	364	56 122	38 914
Corn for silage or green chop (tons, green)	249	172	10 945	3 936	88 570	65 693	73	74	3 667	2 236
Corn for dry fodder, hoggad or grazed	33	12	1 002	86	(X)	(X)	—	3	—	30
Sorghums for grain (bushels)	756	737	85 047	53 357	2 914 104	4 450 443	79	79	3 480	2 972
Sorghums for silage, fodder, hay, etc.	108	(NA)	1 801	1 540	(X)	(X)	7	(NA)	67	75
Alfalfa hay (tons, dry)	567	693	10 483	11 859	29 455	36 717	28	32	498	551

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	487	33 237	(X)	9	173	114	3 903	103	330	11	39
1969	542	27 028	(X)	6	101	182	5 635	161	737	25	59
Improved pasture	231	14 614	(X)	2	15	87	3 969	76	300	12	24
1969	242	13 732	(X)	1	10	110	4 768	102	421	10	41
Corn for all purposes	663	89 409	(X)	383	59 789	593	84 047	217	2 212	532	6 362
1969	775	72 201	(X)	371	41 180	682	66 669	295	2 508	575	6 260
Sorghums for all purposes	768	86 848	(X)	82	3 547	542	65 078	172	1 137	445	2 971
1969	757	54 897	(X)	85	3 047	663	48 663	252	1 398	497	2 797
Wheat (bushels)	761	36 803	1 430 445	4	199	440	22 204	364	1 204	87	217
1969	875	36 458	1 259 983	19	715	462	19 995	(NA)	1 079	(NA)	210
Oats (bushels)	307	6 579	330 908	1	12	141	3 387	116	189	27	45
1969	157	2 473	127 854	1	5	82	1 390	(NA)	89	(NA)	12
Barley (bushels)	4	71	2 057	—	—	1	10	(NA)	1	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	1	10	200	—	—	—	—	(NA)	—	(NA)	—
1969	2	14	100	2	14	2	14	(NA)	2	(NA)	—
Other small grains for grain	3	853	(X)	1	350	—	—	—	—	—	—
1974	461	20 031	519 085	89	2 768	54	2 240	28	68	26	58
Soybeans for beans (bushels)	527	14 135	477 536	60	1 464	121	3 337	(NA)	113	(NA)	128
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	615	14 540	35 445	37	716	16	349	14	39	3	3
Hay crops (tons, dry)	723	14 931	41 947	33	651	19	339	15	52	4	3
1969	5	59	(X)	—	—	1	10	1	1	—	—
Field seed crops	8	73	(X)	—	—	1	18	1	2	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	4	(Z)	28	—	—	—	—	(NA)	—	(NA)	—
1969	16	3	530	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	1	(Z)	(X)	—	—	—	—	—	—	—	—
1974	1	1	(X)	—	—	1	1	—	—	1	(Z)
1969	—	—	(X)	—	—	—	—	—	—	—	—
Land in orchards	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(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	—	(X)	—	—	—	—	—	—	—	—
.....	1969	1	(Z)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	1	(Z)	—	—	1	(Z)	1	1	—	—
.....	1969	—	(X)	—	—	—	—	—	—	—	—
Other crops	1974	2	39	(X)	1	36	1	36	1	1	8

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	907	4 380	1 003	1 800	Sprays, dusts, granules, fumigants, etc. to control—				
.....	4	867	1	942	Diseases in crops and orchards	4	12		
Commercial fertilizer	185 528	15 228	151 045	15 931	.....	1 400	1 911		
.....	3 259	3 259	1 354	1 354	acres on which used	5	6		
Lime	44	100	44	100	Weeds or grass in crops	522	638		
.....	3 353	3 353	3 307	3 307	.....	121 661	89 375		
.....	5 738	5 738	7 933	7 933	acres on which used	563	242		
.....	33	33	29	29	.....	73	145		
Sprays, dusts, granules, fumigants, etc. to control—					Weeds or brush in pasture	3 126	4 178		
Insects on hay crops	68	68	14	14	.....	11	9		
.....	1 337	1 337	181	181	acres on which used	66	(NA)		
.....	6	6	1	1	.....	906	(NA)		
Insects on other crops	433	433	401	401	.....	3	(NA)		
.....	88 864	88 864	46 201	46 201	Chemicals for defoliation or for growth control				
.....	402	402	130	130	of crops or thinning of fruit	12	11		
Nematodes in crops	7	7	9	9	.....	972	750		
.....	1 101	1 101	748	748	acres on which used	5	1		
.....	3	3	2	2	.....	130	261		
					.....	15	20		
					Other chemicals (see text)	127	(NA)		
					.....	76	(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	414	67 541	396	47 443	Land irrigated by—Continued				
Proportion of farms	40.2	163.1	36.2	119.8	Self-propelled sprinkler systems	55	(NA)		
Total land irrigated	67 541	163.1	47 443	119.8	.....	8 237	(NA)		
Average per farm	414	67 526	396	47 433	Other sprinkler systems	114	(NA)		
Cropland irrigated	67 526	67 320	47 433	47 070	.....	10 010	(NA)		
Harvested cropland irrigated	412	9	396	6	Land in irrigated farms	186 681	156 765		
.....	173	101	101	101	.....	162 181	137 084		
Cropland pasture irrigated	3	(NA)	(NA)	(NA)	Harvested cropland	142 644	94 977		
Other cropland irrigated	33	262	1	1	Farms not irrigated in 1974 but irrigated				
Pasture irrigated, other than cropland pasture	2	1	1	1	between 1970 and 1973	1	(X)		
.....	15	10	10	10	.....	10	(X)		
Estimated quantity of irrigation water applied	73 741	43 114	43 114	43 114	Farms with artificial drainage	39	68		
Average per acre irrigated	1.1	0.9	0.9	0.9	Proportion of farms	3.8	6.2		
Land irrigated by—					Land in farms with drainage	16 782	25 706		
Furrows or ditches	305	(NA)	(NA)	(NA)	Land drained	2 464	6 532		
.....	48 013	(NA)	(NA)	(NA)	Average per farm	63.2	96.0		
					Artificial ponds, pits, reservoirs, and earthen				
					tanks	433	(NA)		
					.....	1 042	(NA)		
					.....	1 559	(NA)		

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			443	22 656	298	12 598	314	10 058
Farms by size of debt owed:								
Under \$5,000			49	49	30	37	54	51
\$5,000 to \$9,999			49	158	37	107	125	125
\$10,000 to \$29,999			70	70	52	52	44	44
\$30,000 to \$49,999			117	117	72	72	40	40
\$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)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							320	81	88	212
150 days or more	81	46	155	67	752	497	978	752	150	77
25 to 149 days	88	606	177	1 725	150	28	1 029	155	177	697
Less than 25 days	212	29	697	(NA)	77	17				
Total contract labor	25	29	(NA)	(NA)	28	17				
Farms reporting number of contract workers furnished by contractor	8	(NA)	20	(NA)	11	(NA)				
Farms with—										
1 worker							154	53	54	97
2 workers							56	14	18	33
3 or 4 workers							48	7	9	36
5 to 9 workers							43	5	5	34
10 workers and over							19	2	2	12