

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:					Specified products sold:		
\$100,000 and over	7 050	10 570	7 042	10 570	Crops	farms... 52 192	(NA)
\$40,000 to \$99,999	16 551	15 902	16 546	15 902	\$1,000..	1 559 030	529 258
\$20,000 to \$39,999	15 427	15 902	15 424	15 902	farms... 48 739		51 624
\$10,000 to \$19,999	11 486	17 691	11 482	17 691	\$1,000..	1 387 618	466 345
\$5,000 to \$9,999	7 532	12 114	7 531	12 114	farms... --		--
\$2,500 to \$4,999	4 087	6 751	4 084	6 733	\$1,000..	--	--
Under \$2,500 (see text):					farms... --		--
\$2,000 to \$2,499	1 129	1 596	(X)	(X)	\$1,000..	--	--
\$1,500 to \$1,999	1 157	1 837	(X)	(X)	farms... 17 741		22 326
\$1,000 to \$1,499	1 217	1 580	(X)	(X)	\$1,000..	92 968	40 836
Under \$1,000 (see text)	1 961	4 216	(X)	(X)	farms... 1 386		2 179
farms... 11 486		17 691		17 691	\$1,000..	77 734	21 340
Market value of agricultural products sold					farms... 123		269
\$1,000..	3 732 982	2 147 860	3 722 829	2 134 909	\$1,000..	501	431
Average per farm	dollars 55 224	29 725	59 499	33 682	farms... 44		273
Crops, including hay	farms... 53 847	59 098	52 192	(NA)	\$1,000..	209	307
Nursery and greenhouse products	\$1,000.. 1 561 791	536 263	1 559 030	529 258	Livestock, poultry, and their products	farms... 51 605	55 722
Forest products	farms... 186	254	170	233	\$1,000..	2 159 575	1 602 980
Livestock, poultry, and their products	farms... 54 960	61 214	51 605	55 722	farms... 6 136		11 827
Poultry and poultry products	\$1,000.. 2 166 946	1 611 460	2 159 575	1 602 980	\$1,000..	31 620	19 371
farms... 6 533		(NA)	6 136	11 827	farms... 5 038		9 899
\$1,000..	31 764	(NA)	31 620	19 371	\$1,000..	80 529	52 987
					farms... 47 308		(NA)
					\$1,000..	1 679 701	1 297 090
					farms... 23 183		(NA)
					\$1,000..	352 647	233 532
					farms... 2 575		(NA)
					\$1,000..	8 126	
					farms... 1 347		
					\$1,000..	6 952	
					farms... 6 952		
					\$1,000..		

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	7 787	(NA)	4 875	(NA)	Total family income from off-farm sources ²	farms... 29 475	169 412
Income from farm-related sources before taxes and expenses ¹	farms... 19 095	(NA)	18 148	(NA)	\$1,000..		
\$1,000..	65 034	(NA)	62 432	(NA)	Nonfarm business, excluding farm related	farms... 4 143	
Customwork and other agricultural services	farms... 8 490	12 173	8 259	11 707	\$1,000..		34 127
\$1,000..	24 844	17 896	24 393	17 245	Cash wages, salaries, commissions, and tips	farms... 16 747	
Recreational services	farms... 194	543	177	463	\$1,000..		96 360
\$1,000..	230	919	219	836	Interest, dividends, or royalties	farms... 14 415	
Government farm programs	farms... 7 829	43 190	7 550	40 433	\$1,000..		23 790
\$1,000..	14 052	131 929	13 840	129 227	Federal Social Security, pensions, retirement pay, etc.	farms... 4 739	
Rent of farmland or from lease or sale of allotments	farms... 5 103	(NA)	4 564	(NA)	\$1,000..		11 247
\$1,000..	21 795	(NA)	19 971	(NA)	Rent income of nonfarm property	farms... 1 728	
Other farm-related sources	farms... 1 833	(NA)	1 777	(NA)	\$1,000..		3 618
\$1,000..	4 113	(NA)	4 009	(NA)			
Expenses for farm-related income sources ¹	farms... 6 597	(NA)	6 191	(NA)			
\$1,000..	16 588	(NA)	15 626	(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... 67 483	72 257	62 568	63 385	Seeds, bulbs, plants, and trees purchased	farms... 54 024	58 434	52 382	54 942
\$1,000..	2 845 563	1 759 085	2 833 818	1 744 356	\$1,000..	67 352	30 412	67 123	30 052
Farms with --					Commercial fertilizer purchased	farms... 48 118	51 806	46 811	49 271
\$1 to \$999	2 394	4 597	345	2 268	\$1,000..	207 795	74 977	207 117	74 453
\$1,000 to \$1,999	2 810	4 688	1 411		Other agricultural chemicals purchased	farms... 37 209	(NA)	36 513	(NA)
\$2,000 to \$2,999	2 940	4 164	2 255	3 161	\$1,000..	52 518	20 923	52 370	20 777
\$3,000 to \$4,999	5 641	8 105	5 100	7 450	farms... (NA)	2 299		839	2 227
\$5,000 to \$9,999	10 780	15 802	10 556	15 620	\$1,000..	(NA)	831	558	822
\$10,000 to \$19,999	14 609		14 606	16 739	Gasoline and other petroleum fuel and oil for farm business	farms... 66 184	71 235	61 772	63 118
\$20,000 to \$39,999	14 217		14 215	10 667	\$1,000..	144 214	77 025	143 015	75 227
\$40,000 to \$59,999	5 618		5 616		farms... (NA)		(NA)	59 865	61 489
\$60,000 and over	8 474		8 464	7 480	\$1,000..	(NA)	(NA)	67 486	43 945
Livestock and poultry purchased	farms... 33 186	43 079	31 355	39 623	farms... (NA)		(NA)	39 557	31 693
\$1,000..	867 435	707 413	865 713	705 089	\$1,000..	(NA)	(NA)	43 848	15 487
Feed for livestock and poultry purchased	farms... 48 847	55 546	45 511	50 589	farms... (NA)		(NA)	23 473	23 485
\$1,000..	598 585	308 620	595 407	306 210	\$1,000..	(NA)	(NA)	19 171	8 413
Commercially mixed formula feeds	farms... 39 270	44 113	37 121	41 279	Motor oil, grease, piped gas, kerosene, and fuel oil	farms... (NA)	(NA)	61 639	63 061
\$1,000..	215 512	118 195	214 419	117 123	\$1,000..	(NA)	(NA)	12 511	7 382
Feed ingredients	farms... (NA)	(NA)	12 728	11 437	Hired farm labor	farms... 21 672	35 875	21 133	33 963
\$1,000..	(NA)	(NA)	47 964	23 665	\$1,000..	77 077	51 357	75 832	50 290
Whole grains	farms... (NA)	(NA)	19 898	24 168	Contract labor	farms... 2 220	49 171	2 152	2 631
\$1,000..	(NA)	(NA)	294 033	148 340	\$1,000..	4 943	39 943	4 922	3 305
Hay, green chop, and silage	farms... (NA)	(NA)	8 655	11 508	Machine hire and customwork	farms... 36 909		35 676	44 959
\$1,000..	(NA)	(NA)	38 992	17 082	\$1,000..	57 070		56 729	35 868
Animal health costs for livestock and poultry	farms... (NA)	(NA)	38 441	(NA)	\$1,000..	66 262	69 184	62 432	63 302
\$1,000..	(NA)	(NA)	17 845	(NA)	\$1,000..	768 573	448 414	747 745	443 084
					All other production expenses	farms... 66 262	69 184	62 432	63 302
					\$1,000..	768 573	448 414	747 745	443 084

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.....	64 927	70 297	60 505	62 430	Grain and bean combines, self-propelled.....farms.....	27 212	25 209	26 999	24 753
.....\$1,000.....	2 018 175	928 666	1 975 828	899 961	.....number.....	29 224	26 730	28 990	26 225
Average per form.....dollars.....	31 084	13 210	32 656	14 415	mfd in last 5 years, number.....	8 280	10 547	8 268	10 426
Farms by value group:					Corn heads for combines.....farms.....	17 894	31 990	17 810	12 978
\$1 to \$999.....	326	2 240	238	14 088	.....number.....	18 578	36 567	18 493	13 370
\$1,000 to \$4,999.....	5 858	18 301	4 587	14 482	mfd in last 5 years, number.....	7 653	12 650	7 645	7 946
\$5,000 to \$9,999.....	8 172	15 321	6 543	8 882	Other cornpickers and picker-shellers.....farms.....	16 432		16 153	21 691
\$10,000 to \$19,999.....	12 714	17 791	11 670	17 398	.....number.....	17 055		16 764	22 433
\$20,000 to \$29,999.....	11 675		11 419	8 382	mfd in last 5 years, number.....	2 907		2 897	4 555
\$30,000 to \$49,999.....	15 040		14 937	5 401	Mower conditioners.....farms.....	8 414	(NA)	8 046	(NA)
\$50,000 to \$69,999.....	5 630	16 644	5 616		.....number.....	9 225	(NA)	8 835	(NA)
\$70,000 and over.....	5 512		5 495	2 179	mfd in last 5 years, number.....	1 775	(NA)	1 753	(NA)
Selected Machinery and Equipment					Pickup balers.....farms.....	16 817	18 521	16 466	17 941
Automobiles.....farms.....	58 873	64 426	55 284	58 110	.....number.....	17 309	18 988	16 937	18 396
.....number.....	84 135	88 491	79 782	80 550	mfd in last 5 years, number.....	3 462	6 059	3 428	5 922
mfd in last 5 years, number.....	45 041	50 052	42 854	46 481	Windrowers, pull and self-propelled.....farms.....	9 967	(NA)	9 848	7 465
Motor trucks, including pickups.....farms.....	57 768	59 639	54 344	54 796	.....number.....	10 330	(NA)	10 205	7 796
.....number.....	108 505	96 428	104 452	90 665	mfd in last 5 years, number.....	3 669	(NA)	3 643	3 317
mfd in last 5 years, number.....	40 004	36 169	39 275	34 335	Field forage harvesters, shear bar or flywheel type.....farms.....	12 086	(NA)	11 991	10 779
Wheel tractors.....farms.....	58 926	63 814	55 438	58 100	.....number.....	12 632	(NA)	12 520	11 232
.....number.....	168 085	166 098	162 197	154 809	mfd in last 5 years, number.....	3 423	(NA)	3 415	4 615
mfd in last 5 years, number.....	29 670	40 994	28 318	39 060					
Crowler tractors.....farms.....	2 030		1 982	2 371					
.....number.....	2 338		2 270	2 951					
mfd in last 5 years, number.....	128		126	646					

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.....	53 967	(X)	50 506	(X)	54 960	(X)	51 605	(X)	2 159 575
Any cattle, hogs, or sheep.....1974.....	52 497	(X)	49 341	(X)	54 176	(X)	51 052	(X)	2 040 474
.....1969.....	58 302	(X)	53 440	(X)	60 105	(X)	55 151	(X)	(NA)
Cattle and calves.....1974.....	48 818	6 214 596	46 016	6 141 756	49 854	5 202 122	47 308	5 177 039	1 679 701
.....1969.....	54 119	6 131 577	50 051	6 063 080	55 836	5 423 007	51 981	5 389 225	1 297 090
Farms with—									
1 to 4.....1974.....	1 100	2 953	770	2 036	3 472	8 928	2 673	6 864	1 691
5 to 9.....1974.....	1 471	10 172	1 057	7 370	5 203	36 036	4 221	29 450	7 141
10 to 19.....1974.....	4 401	62 614	3 465	49 720	9 576	133 088	8 915	124 681	30 626
20 to 49.....1974.....	13 319	438 877	12 373	411 862	14 514	452 866	14 421	450 709	110 631
50 to 99.....1974.....	12 465	868 381	12 303	858 243	8 115	554 211	8 113	554 056	141 406
100 to 199.....1974.....	9 147	1 235 651	9 143	1 235 086	4 786	645 226	4 783	644 896	177 027
200 to 499.....1974.....	5 196	1 514 531	5 189	1 512 144	2 876	843 779	2 872	842 374	255 146
500 and over.....1974.....	1 719	2 081 417	1 716	2 065 295	1 312	2 527 988	1 310	2 524 009	956 033
Cows and heifers that had calved.....1974.....	40 852	2 347 818	38 709	2 312 524	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	43 864	2 021 587	40 902	1 992 876	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	37 761	2 202 496	35 823	2 168 678	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	1 864 064	36 792	1 837 708	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	8 292	145 322	7 864	143 846	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	13 595	157 523	12 879	155 168	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	5 038	(X)	80 529
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	9 899	(X)	52 987
Inventory, 1974				Sales, 1974—					
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.....	37 761	2 202 496	35 823	2 168 678	Cattle sold.....	39 484	4 405 625	1 565 703	
Farms with—					Farms with—				
1 to 4.....	1 648	4 347	1 304	3 422	1 to 4.....	3 838	9 797	2 605	
5 to 9.....	3 002	20 945	2 462	17 253	5 to 9.....	4 664	31 941	8 550	
10 to 19.....	7 168	99 327	6 514	90 635	10 to 19.....	7 912	109 187	30 280	
20 to 49.....	13 240	410 023	12 878	400 073	20 to 49.....	10 535	325 559	93 776	
50 to 99.....	7 313	490 561	7 280	488 663	50 to 99.....	5 535	375 400	114 524	
100 to 199.....	3 527	459 051	3 527	459 051	100 to 199.....	3 456	463 951	147 956	
200 to 499.....	1 544	425 144	1 541	424 295	200 to 499.....	2 363	696 478	232 832	
500 and over.....	319	293 098	317	285 286	500 and over.....	1 181	2 393 312	935 180	
Milk cows.....	8 292	145 322	7 864	143 846	Calves sold.....	19 473	771 414	113 998	
Farms with—					Farms with—				
1 or 2.....	3 126	4 205	2 805	3 761	1 or 2.....	1 272	1 784	245	
3 or 4.....	616	2 072	563	1 890	3 or 4.....	1 085	3 836	541	
5 to 9.....	766	5 121	723	4 849	5 to 9.....	2 575	17 582	2 653	
10 to 19.....	1 074	14 654	1 066	14 571	10 to 19.....	4 225	57 790	8 998	
20 to 49.....	1 922	58 190	1 922	58 190	20 to 49.....	6 021	183 135	27 740	
50 to 99.....	653	41 632	653	41 632	50 to 99.....	2 681	179 200	27 083	
100 to 199.....	118	14 611	116	14 316	100 to 199.....	1 145	149 676	22 178	
200 to 499.....	16	(D)	15	(D)	200 to 499.....	394	107 331	15 112	
500 and over.....	1	(D)	1	(D)	500 and over.....	75	71 080	9 449	

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.....1974.....	10 313	3 304 861	2 438	1 527 323	Turkeys.....1974.....	164	18 794	72	686 804
.....1969.....	17 024	3 477 947	5 740	1 967 489	.....1969.....	197	65 121	74	731 730
Hens for table or market egg production.....1974.....	10 171	3 164 032	2 384	1 411 321	Turkeys for slaughter.....1974.....	131	5 777	65	673 773
Hens for hatching egg production.....1974.....	375	140 829	119	116 002	.....1969.....	110	5 413	60	671 811
Pullets 3 months old or older.....1974.....	311	269 664	27	542 732	Heavy breed.....1974.....	21	364	5	1 962
.....1969.....	618	285 645	67	521 212	Light breed.....1974.....	67	13 017	10	13 031
Roosters and male chickens for breeding.....1974.....	2 203	33 660	176	14 886	Turkey hens for breeding.....1974.....	139	14 629	17	36 422
Pullet chicks and pullets under 3 months old.....1974.....	96	101 794	9	96 419	.....1969.....	776	(X)	194	(X)
					Other poultry.....1974.....	2 221	(X)	366	(X)
					.....1969.....				

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	43 709	45 954	6 436 708	4 752 657	(X)	(X)
Sorghums for all purposes.....	20 447	25 317	1 902 908	1 640 519	(X)	(X)
Soybeans for beans (bushels).....	17 691	17 300	1 048 372	654 958	25 528 000	20 628 698
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	28 035	30 859	2 823 818	2 455 084	90 599 286	71 832 470
Other small grains for grain.....	15 765	17 172	565 948	711 326	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	2	-	-	-	2 400
Irish potatoes (hundredweight).....	460	(NA)	9 154	(NA)	2 347 664	(NA)
Sweetpotatoes (bushels).....	8	(NA)	6	(NA)	561	(NA)
Hay crops (tons, dry).....	43 083	45 698	3 455 199	3 641 081	5 805 323	6 075 434
Vegetables, sweet corn, or melons for sale.....	200	438	1 220	1 594	(X)	(X)
Land in orchards.....	106	302	520	1 046	(X)	(X)
Barries for sale.....	14	60	5	12	(X)	(X)
Other crops.....	3 577	(NA)	238 798	233 633	(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).....	40 121	42 711	5 578 460	4 352 609	387 718 037	400 633 445	17 382	16 513	2 922 255	1 939 569
Corn for silage or green chop (tons, green).....	16 253	10 940	784 758	336 018	6 190 236	4 506 812	4 132	4 217	181 498	146 997
Corn for dry fodder, hogged or grazed.....	1 522	908	55 197	23 447	(X)	(X)	93	192	4 316	5 058
Sorghums for grain (bushels).....	18 280	21 213	1 759 253	1 438 411	59 661 100	104 529 480	2 344	2 913	117 480	122 114
Sorghums for silage, fodder, hay, etc.....	4 661	(NA)	136 086	177 672	(X)	(X)	391	(NA)	7 672	15 438
Alfalfa hay (tons, dry).....	35 872	38 160	1 557 834	1 512 029	3 812 099	4 089 310	5 506	5 369	252 356	207 110

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

				Irrigated land		Commercial fertilizer used					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974.....	27 362	3 101 513	(X)	950	52 581	3 824	187 455	3 377	14 742	533	2 385
.....1969.....	28 794	2 324 270	(X)	1 277	43 632	6 107	223 518	5 253	20 761	1 008	3 670
Improved pasture.....1974.....	9 454	2 012 270	(X)	243	21 947	1 773	124 347	1 585	8 535	222	1 228
.....1969.....	10 138	1 432 299	(X)	222	14 564	2 933	132 230	2 595	10 858	387	1 636
Corn for all purposes.....1974.....	42 881	6 418 415	(X)	17 980	3 108 069	35 263	5 606 193	22 134	314 462	26 949	400 795
.....1969.....	44 268	4 712 074	(X)	17 132	2 091 624	35 075	3 910 604	21 687	207 874	27 374	339 291
Sorghums for all purposes.....1974.....	20 053	1 895 339	(X)	2 605	125 152	13 515	1 385 558	4 940	28 901	10 765	63 789
.....1969.....	24 250	1 616 083	(X)	3 447	137 552	18 457	1 296 542	7 668	33 115	14 225	74 667
Wheat (bushels).....1974.....	27 616	2 817 352	90 423 794	584	36 157	14 925	1 451 349	9 402	45 541	6 488	34 993
.....1969.....	29 178	2 409 530	70 706 904	780	31 223	13 256	845 488	(NA)	30 173	(NA)	16 963
Oats (bushels).....1974.....	14 438	477 341	20 978 224	344	9 271	5 663	209 509	4 951	13 664	776	1 502
.....1969.....	14 718	503 789	21 064 527	609	14 764	5 086	167 039	(NA)	11 066	(NA)	928
Barley (bushels).....1974.....	746	25 097	868 525	57	2 885	248	9 942	205	712	46	110
.....1969.....	693	23 946	726 242	103	2 544	166	6 456	(NA)	396	(NA)	76
Rye (bushels).....1974.....	829	32 892	626 652	24	1 363	90	4 225	70	301	25	50
.....1969.....	2 017	110 564	2 079 066	38	1 049	153	5 378	(NA)	189	(NA)	73
Other small grains for grain.....1974.....	310	26 711	(X)	8	1 010	107	11 263	30	70	78	293
Soybeans for beans (bushels).....1974.....	17 517	1 045 676	25 467 674	2 113	88 160	2 042	120 157	1 524	6 709	589	1 929
.....1969.....	16 684	646 300	20 418 663	1 768	48 719	3 129	103 368	(NA)	4 794	(NA)	2 304
Peanuts for nuts (pounds).....1974.....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974.....	41 698	3 423 344	5 750 611	5 940	316 102	4 392	306 734	3 862	23 932	673	2 465
.....1969.....	43 352	3 594 347	5 993 497	5 743	253 230	4 069	229 459	3 650	19 102	526	1 636
Field seed crops.....1974.....	1 551	37 147	(X)	50	1 474	71	3 526	66	425	8	26
.....1969.....	1 465	34 657	(X)	51	1 523	109	3 191	89	264	23	68
Cotton (bales).....1974.....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974.....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974.....	408	9 124	2 344 803	117	8 758	100	6 845	87	1 145	34	427
.....1969.....	1 522	7 482	1 519 160	169	6 716	297	7 136	(NA)	1 538	(NA)	225
Vegetables, sweet corn, or melons for sale.....1974.....	162	1 122	(X)	55	405	78	721	63	90	28	51
.....1969.....	348	1 406	(X)	105	442	146	790	131	125	33	20
Land in orchards.....1974.....	82	491	(X)	10	91	7	32	5	7	2	(Z)
.....1969.....	216	851	(X)	14	52	54	547	52	51	2	(Z)

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	Acres	Farms	Tons	Farms	Tons
Berries for sale.....1974.....	10	3	(X)	3	1	-	-	-	-	-	-
.....1969.....	40	7	(X)	11	1	1	(Z)	-	-	-	-
Nursery and greenhouse products.....1974.....	126	1 884	(X)	59	1 131	56	1 081	57	535	7	80
.....1969.....	110	1 232	(X)	26	580	53	470	49	160	6	41
Other crops.....1974.....	1 880	199 279	(X)	1 671	185 336	1 537	152 160	1 361	17 682	532	4 535

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.....	49 865		53 103		Sprays, dusts, granules, fumigants, etc. to control—Con.				
.....\$1,000.....	259 487		95 230		Diseases in crops and orchards.....farms.....	348		471	
Commercial fertilizer.....farms.....	46 812		45 821		.....acres on which used.....	66 189		50 751	
.....acres on which used.....	9 629 396		7 081 725		.....\$1,000.....	372		164	
.....tons.....	996 912		803 873		Weeds or grass in crops.....farms.....	24 250		27 411	
.....\$1,000.....	207 117		74 453		.....acres on which used.....	5 196 518		3 512 414	
Lime.....farms.....	839		2 227		.....\$1,000.....	26 851		10 443	
.....acres on which used.....	52 469		85 590		Weeds or brush in pasture.....farms.....	5 319		7 639	
.....tons.....	94 562		169 797		.....acres on which used.....	421 651		387 004	
.....\$1,000.....	558		822		.....\$1,000.....	1 306		673	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land.....farms.....	4 157		(NA)	
Insects on hay crops.....farms.....	5 056		1 299		.....acres on which used.....	75 947		(NA)	
.....acres on which used.....	199 715		36 862		.....\$1,000.....	269		(NA)	
.....\$1,000.....	890		124		Chemicals for defoliation or for growth control				
Insects on other crops.....farms.....	18 996		18 982		of crops or thinning of fruit.....farms.....	319		558	
.....acres on which used.....	3 698 832		2 363 660		.....acres on which used.....	18 158		34 190	
.....\$1,000.....	17 619		6 484		.....\$1,000.....	81		88	
Nematodes in crops.....farms.....	505		513		Insect control on livestock and poultry.....farms.....	6 905		15 781	
.....acres on which used.....	46 997		48 614		.....\$1,000.....	976		1 388	
.....\$1,000.....	567		293		Other chemicals (see text).....farms.....	5 710		(NA)	
					.....\$1,000.....	2 881		(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.....farms.....	20 075		19 053		Land irrigated by—Continued				
Proportion of farms.....percent.....	32.1		30.0		Self-propelled sprinkler systems.....farms.....	3 732		(NA)	
Total land irrigated.....acres.....	3 957 232		2 846 367		.....acres.....	822 995		(NA)	
Average per farm.....acres.....	197.1		149.4		Other sprinkler systems.....farms.....	4 711		(NA)	
Cropland irrigated.....farms.....	20 030		19 036		.....acres.....	455 464		(NA)	
.....acres.....	3 935 285		2 831 803		Land in irrigated farms.....acres.....	18 083 599		14 694 674	
Harvested cropland irrigated.....farms.....	19 906		18 957		Cropland.....acres.....	8 987 399		7 697 727	
.....acres.....	3 871 105		2 764 814		Harvested cropland.....acres.....	7 088 377		5 098 936	
Cropland pasture irrigated.....farms.....	950		1 277		Farms not irrigated in 1974 but irrigated				
.....acres.....	52 581		43 632		between 1970 and 1973.....farms.....	241		(X)	
Other cropland irrigated.....farms.....	231		(NA)		.....acres irrigated in most recent year.....	14 127		(X)	
.....acres.....	11 599		23 357		Farms with artificial drainage.....farms.....	1 881		3 556	
Pasture irrigated, other than cropland pasture.....farms.....	243		222		Proportion of farms.....percent.....	3.0		5.6	
.....acres.....	21 947		14 564		Land in farms with drainage.....acres.....	2 304 537		3 546 544	
Estimated quantity of irrigation water applied.....acre-feet.....	5 214 189		3 430 653		Land drained.....acres.....	220 447		477 449	
Average per acre irrigated.....acre-feet.....	1.3		1.2		Average per farm.....acres.....	117.2		134.3	
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches.....farms.....	13 836		(NA)		tanks.....farms.....	14 594		(NA)	
.....acres.....	2 416 779		(NA)		.....number.....	44 307		(NA)	
					.....acres.....	58 106		(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 with debt owed by farm operator (see text).....farms.....		27 371	19 035	19 035	19 070		
.....\$1,000.....		1 553 225	831 723	831 723	721 502		
Farms by size of debt owed:							
Under \$5,000.....		2 948	1 880	1 880	3 141		
\$5,000 to \$9,999.....		3 153	2 310	2 310	3 066		
\$10,000 to \$29,999.....		8 178	6 428	6 428	6 569		
\$30,000 to \$49,999.....		4 305	3 392	3 392	2 528		
\$50,000 and over.....		8 787	5 025	5 025	3 766		

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—							21 133	6 029	6 732	12 895
150 days or more.....	6 029	5 161	11 608	8 802	55 981	50 290	75 832	55 981	13 223	6 628
25 to 149 days.....	6 732	31 440	15 487	83 971	13 223	6 628	81 448	11 608	15 487	54 353
Less than 25 days.....	12 895		54 353	(NA)	6 628	3 305				
Total contract labor.....	2 152	2 631	(NA)	(NA)	4 922					
Farms reporting number of contract workers furnished by contractor.....	964	(NA)	5 147	(NA)	2 596	(NA)				
Farms with—										
1 worker.....							9 352	3 816	3 596	5 969
2 workers.....							3 496	1 211	1 502	1 823
3 or 4 workers.....							4 030	699	1 020	2 301
5 to 9 workers.....							2 792	221	475	1 707
10 workers and over.....							1 463	82	139	1 095