

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	48 276	59 665	28 656	30 026					
..... \$1,000.....	699 383	371 956	556 883	288 362					
Average per farm..... dollars.....	14 487	6 234	19 433	9 603					
Farms by value group:									
\$1 to \$999.....	831	8 049	297	13 620					
\$1,000 to \$4,999.....	12 831	30 908	5 763						
\$5,000 to \$9,999.....	14 163	10 438	5 880	7 223					
\$10,000 to \$19,999.....	10 247	6 084	7 244	5 272					
\$20,000 to \$29,999.....	4 535		3 957	1 995					
\$30,000 to \$49,999.....	3 445		3 316	1 234					
\$50,000 to \$69,999.....	1 106	4 186	1 092						
\$70,000 and over.....	1 118		1 107	682					
Selected Machinery and Equipment									
Automobiles..... farms.....	34 405	41 973	21 057	22 412					
..... number.....	45 606	54 353	29 499	30 054					
..... mfd in last 5 years, number.....	20 031	30 704	15 277	18 110					
Motor trucks, including pickups..... farms.....	37 911	41 345	23 674	23 899					
..... number.....	55 500	55 869	39 715	36 398					
..... mfd in last 5 years, number.....	18 113	23 637	14 396	15 483					
Wheel tractors..... farms.....	41 201	47 213	25 529	26 599					
..... number.....	73 849	79 347	55 188	52 837					
..... mfd in last 5 years, number.....	15 628	26 194	13 614	19 185					
Crawler tractors..... farms.....	2 044		1 587	1 624					
..... number.....	2 272		1 794	1 901					
..... mfd in last 5 years, number.....	239		198	521					
Selected Machinery & Equip. — Con.									
Grain and bean combines.									
self-propelled..... farms.....	3 986	3 519	3 801	3 191					
..... number.....	4 309	3 769	4 118	3 426					
..... mfd in last 5 years, number.....	1 400	1 884	1 385	1 748					
Corn heads for combines farms.....									
..... number.....	2 778	6 755	2 683	2 135					
..... mfd in last 5 years, number.....	2 972	7 636	2 842	2 243					
.....	1 131	3 065	1 118	1 384					
Other cornpickers and picker-shellers farms.....									
..... number.....	4 428		3 897	4 281					
..... mfd in last 5 years, number.....	4 594		4 045	4 552					
.....	617		598	1 449					
Mower conditioners farms.....									
..... number.....	8 144	(NA)	6 354	(NA)					
..... mfd in last 5 years, number.....	8 714	(NA)	6 834	(NA)					
.....	2 938	(NA)	2 544	(NA)					
Pickup balers farms.....									
..... number.....	14 883	15 567	11 344	11 828					
..... mfd in last 5 years, number.....	15 285	16 035	11 691	12 241					
.....	3 470	6 345	2 968	5 106					
Windrowers, pull and self-propelled farms.....									
..... number.....	5 023	(NA)	3 747	4 523					
..... mfd in last 5 years, number.....	5 177	(NA)	3 884	4 818					
.....	1 275	(NA)	1 113	1 984					
Field forage harvesters, shear bar or flywheel type farms.....									
..... number.....	4 274	(NA)	3 945	3 913					
..... mfd in last 5 years, number.....	4 675	(NA)	4 326	4 181					
.....	1 555	(NA)	1 468	2 290					

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.....	40 484	(X)	24 228	(X)	37 011	(X)	23 060	(X)	497 664
Any cattle, hogs, or sheep.....1974.....	38 282	(X)	22 994	(X)	35 394	(X)	22 214	(X)	200 068
.....1969.....	45 309	(X)	24 056	(X)	41 100	(X)	23 357	(X)	(NA)
Cattle and calves.....1974.....	34 943	1 703 583	20 585	1 444 076	32 127	719 470	19 924	634 968	135 441
.....1969.....	40 120	1 422 418	21 324	1 196 234	36 476	805 392	20 883	696 381	114 243
Farms with—									
1 to 4.....1974.....	3 134	7 826	1 304	3 008	7 473	19 027	2 637	6 661	1 214
5 to 9.....1974.....	4 080	28 347	1 226	8 460	7 277	49 098	2 887	19 891	3 546
10 to 19.....1974.....	7 582	104 955	2 816	39 773	7 743	104 067	5 031	69 966	12 778
20 to 49.....1974.....	10 753	331 836	6 480	209 430	6 569	196 346	6 322	190 517	34 957
50 to 99.....1974.....	5 384	366 343	4 767	328 155	1 997	133 510	1 990	133 080	27 507
100 to 199.....1974.....	2 636	354 274	2 633	353 892	722	95 320	715	94 361	22 107
200 to 499.....1974.....	1 155	(D)	1 147	(D)	296	(D)	293	(D)	(D)
500 and over.....1974.....	219	(D)	212	(D)	50	(D)	49	(D)	(D)
Cows and heifers that had calved.....1974.....	29 747	835 569	18 369	701 460	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	32 680	669 994	18 692	572 063	(NA)	(NA)	(NA)	(NA)	(NA)
Beeff cows.....1974.....	24 760	659 896	15 049	535 820	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	479 130	13 818	397 924	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	10 726	175 673	7 128	165 640	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	16 038	190 864	9 816	174 139	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	3 441	(X)	141 177
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	5 417	(X)	93 948
Inventory, 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.....	24 760	659 896	15 049	535 820					
Farms with—									
1 to 4.....	3 049	7 938	1 269	3 169					
5 to 9.....	4 428	30 441	1 738	11 964					
10 to 19.....	6 705	91 718	3 379	47 142					
20 to 49.....	7 449	220 444	5 641	172 463					
50 to 99.....	2 190	143 337	2 094	137 579					
100 to 199.....	687	86 947	683	86 483					
200 to 499.....	227	(D)	221	(D)					
500 and over.....	25	(D)	24	(D)					
Milk cows.....	10 726	175 673	7 128	165 640					
Farms with—									
1 or 2.....	5 374	7 455	2 927	4 072					
3 or 4.....	1 339	4 535	711	2 389					
5 to 9.....	1 135	7 265	697	4 572					
10 to 19.....	716	9 308	643	8 509					
20 to 49.....	956	31 540	951	31 393					
50 to 99.....	826	55 941	825	55 883					
100 to 199.....	302	38 438	296	37 631					
200 to 499.....	75	19 599	75	19 599					
500 and over.....	3	1 592	3	1 592					
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)	
Cattle sold.....	15 746	409 857							110 466
Farms with—									
1 to 4.....	3 554	8 512							2 044
5 to 9.....	2 989	20 266							4 849
10 to 19.....	3 709	50 172							12 014
20 to 49.....	3 651	109 096							26 168
50 to 99.....	1 144	76 305							20 141
100 to 199.....	457	(D)							(D)
200 to 499.....	209	58 602							18 364
500 and over.....	33	(D)							(D)
Calves sold.....	12 962	225 111							24 975
Farms with—									
1 or 2.....	1 992	2 866							316
3 or 4.....	1 391	4 813							548
5 to 9.....	2 741	18 453							2 085
10 to 19.....	3 184	42 934							4 796
20 to 49.....	2 856	81 483							8 800
50 to 99.....	581	37 141							4 121
100 to 199.....	155	(D)							(D)
200 to 499.....	59	15 986							1 751
500 and over.....	3	(D)							(D)

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	13 663	333 391	Cattle fattened on grains and concentrates	2 313	74 773	27 098
1969	15 562	293 703	1969	1 444	68 891	(NA)
Beef heifers	11 420	237 156	Farms with—			
Milk heifers	3 373	96 235	1 to 9	1 024	4 203	1 195
Steers, steer calves, bulls, and bull calves	15 994	409 225	10 to 19	484	6 443	1 913
1969	17 782	330 468	20 to 49	471	14 223	4 426
			50 to 99	175	11 506	3 906
			100 to 199	83	(D)	(D)
			200 to 499	65	17 994	7 421
			500 and over	11	(D)	(D)

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	12 202	502 033	8 679	473 418	8 450	902 641	6 715	871 988	59 625
1969	17 243	535 949	10 607	481 958	12 247	845 756	8 859	781 741	(NA)
Farms with—									
1 to 4	4 920	11 848	2 778	6 947	1 069	2 557	667	1 635	116
5 to 9	1 855	12 141	1 275	8 346	993	6 761	626	4 247	255
10 to 24	2 213	34 419	1 654	26 075	2 187	35 008	1 539	24 929	1 454
25 to 49	1 375	46 850	1 185	40 665	1 511	51 498	1 273	43 791	2 594
50 to 99	908	60 725	863	58 254	1 134	77 601	1 069	73 447	4 376
100 to 199	506	67 204	505	67 054	806	109 326	797	108 286	6 678
200 to 499	295	84 446	291	83 199	492	142 398	490	141 887	9 211
500 and over	130	184 400	128	182 878	258	477 492	254	473 766	34 941
Feeder pigs sold	(X)	(X)	(X)	(X)	2 331	162 268	1 738	151 049	3 571
1969	(X)	(X)	(X)	(X)	3 074	166 723	2 001	141 820	(NA)
Sheep and lambs	2 569	176 356	1 801	154 164	2 497	147 982	1 809	130 287	(NA)
1969	4 265	247 084	2 684	205 722	4 230	202 847	2 710	171 860	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	1 713	96 408	601 157
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	1 823	(X)	5 002
Goats	(NA)	(NA)	76	986	(NA)	(NA)	27	575	17
1969	(NA)	(NA)	293	2 492	(NA)	(NA)	53	608	(NA)
Horses and ponies	8 442	34 163	4 605	23 533	1 195	4 376	829	3 638	9 111
1969	13 017	45 872	(NA)	(NA)	1 614	5 854	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..	5 075	57 142	Litters of pigs farrowed between—				
1969	6 588	66 240	December 1 of preceding year and November 30 ..				
Other hogs and pigs	8 120	416 276	1974				
1969	9 797	415 718	1969				
Lambs under 1 year old	1 320	60 922	December 1 of preceding year and May 31 ..				
Ewes 1 year old or older	1 721	86 602	1974				
Rams and wethers	1 624	6 640	1969				
			June 1 and November 30				
			1974				
			1969				

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	9 350	(X)	5 441	(X)	1 908	(X)	1 623	(X)
1969	(NA)	(X)	7 158	(X)	(NA)	(X)	2 180	(X)
Chickens 3 months old or older	8 708	5 131 750	4 868	5 018 268	1 178	6 375 479	928	6 362 307
1969	13 996	4 254 883	6 456	4 020 291	1 655	3 887 984	1 283	3 843 484
Hens and pullets of laying age	8 359	4 098 761	4 716	3 994 217	1 078	3 292 976	841	3 280 491
1969	13 172	3 382 032	6 177	3 173 974	1 530	2 005 020	1 192	1 962 989
Farms with—								
1 to 99	7 484	181 663	3 955	102 859	526	15 531	321	10 964
100 to 399	497	83 534	387	66 114	232	42 905	204	38 581
400 to 1,599	152	116 314	150	113 699	102	80 917	99	78 923
1,600 to 3,199	57	(D)	56	(D)	54	125 660	53	124 060
3,200 to 9,999	81	476 069	80	472 269	88	508 616	88	508 616
10,000 to 19,999	35	444 617	35	444 617	35	461 081	35	461 081
20,000 to 49,999	40	1 213 238	40	1 213 238	26	(D)	26	(D)
50,000 to 99,999	10	686 480	10	686 480	12	720 500	12	720 500
100,000 and over	3	(D)	3	(D)	3	(D)	3	(D)
Broilers and other meat-type chickens ..	813	12 527 626	557	12 518 353	578	66 214 566	531	66 211 442
1969	775	12 015 906	634	12 008 391	777	60 027 933	746	60 001 403
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	3 241	146 023	2 341	145 693
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	3 149	72 485

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..	4 716	3 994 217	841	3 280 491	Turkeys.....1974..	260	1 875 416	198	5 322 415
.....1969..	6 177	3 173 974	1 192	1 962 989	.....1969..	255	771 183	217	3 841 414
Hens for table or market egg production.....1974..	4 572	3 258 932	755	2 525 976	Turkeys for slaughter.....1974..	200	1 731 728	182	5 197 648
Hens for hatching egg production.....1974..	270	735 285	100	754 515	Heavy breed.....1974..	156	1 369 509	135	4 177 459
Pullets 3 months old or older.....1974..	221	926 453	79	2 998 855	Light breed.....1974..	51	362 219	60	1 020 189
.....1969..	389	747 162	75	1 745 261	Turkey hens for breeding.....1974..	100	143 688	23	124 767
Roosters and male chickens for breeding.....1974..	1 551	97 598	122	82 961	.....1969..	160	105 279	46	149 456
Pullet chicks and pullets under 3 months old.....1974..	85	649 487	12	241 422	Other poultry.....1974..	278	(X)	50	(X)
					.....1969..	524	(X)	66	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	24 586	28 280	750 147	617 524	(X)	(X)
Sorghums for all purposes.....	1 116	1 169	18 471	19 741	(X)	(X)
Soybeans for beans (bushels).....	7 950	7 011	421 462	303 038	10 011 420	7 776 397
Peanuts for nuts (pounds).....	2 031	2 949	100 683	102 913	270 263 319	232 930 434
Wheat (bushels).....	10 115	10 745	258 366	151 983	9 636 104	6 477 754
Other small grains for grain.....	5 967	9 103	106 561	151 016	(X)	(X)
Cotton (bales).....	26	513	1 609	5 235	1 477	3 175
Tobacco (pounds).....	15 903	21 183	67 308	66 293	122 370 907	117 547 795
Irish potatoes (hundredweight).....	3 082	(NA)	24 827	(NA)	3 377 518	(NA)
Sweetpotatoes (bushels).....	972	(NA)	5 964	(NA)	1 355 888	(NA)
Hay crops (tons, dry).....	28 667	31 469	787 434	775 454	1 403 313	1 278 689
Vegetables, sweet corn, or melons for sale.....	1 601	2 245	30 508	38 007	(X)	(X)
Land in orchards.....	1 653	2 072	41 955	48 992	(X)	(X)
Berries for sale.....	337	553	628	1 133	(X)	(X)
Other crops.....	1 208	(NA)	21 008	27 741	(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).....	15 878	16 254	518 705	380 659	41 990 754	30 336 440	68	108	1 729	1 424
Corn for silage or green chop (tons, green).....	6 222	7 048	191 538	180 223	2 724 052	2 688 230	34	52	741	1 784
Corn for dry fodder, hogged or grazed.....	525	501	6 452	4 329	(X)	(X)	4	3	27	12
Sorghums for grain (bushels).....	599	489	9 262	9 273	469 649	474 063	2	-	42	-
Sorghums for silage, fodder, hay, etc.....	377	(NA)	7 451	8 023	(X)	(X)	2	(NA)	18	157
Alfalfa hay (tons, dry).....	3 810	3 672	78 472	75 671	196 855	188 496	7	20	119	461

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

	Farms		Quantity	Irrigated land		Commercial fertilizer used					
	Farms	Acres		Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	16 466	1 242 678	(X)	17	169	4 008	155 036	3 754	31 474	346	2 517
.....1969..	17 414	1 185 327	(X)	46	646	6 457	219 644	6 154	56 055	443	3 575
Improved pasture.....1974..	6 591	552 692	(X)	7	248	2 051	105 525	1 910	19 121	189	1 848
.....1969..	8 336	759 262	(X)	11	336	3 678	158 606	3 553	35 028	218	2 172
Corn for all purposes.....1974..	18 650	716 695	(X)	87	2 497	15 355	638 126	13 981	161 082	5 619	68 611
.....1969..	19 071	565 211	(X)	145	3 220	14 918	478 094	14 245	143 548	3 877	37 120
Sorghums for all purposes.....1974..	922	16 713	(X)	4	60	621	11 162	546	2 461	208	938
.....1969..	858	17 296	(X)	5	157	708	13 867	640	3 452	213	940
Wheat (bushels).....1974..	8 766	248 677	9 363 996	29	313	6 669	211 009	5 812	39 361	1 759	14 141
.....1969..	8 213	136 952	5 998 548	58	670	6 306	115 453	(NA)	24 604	(NA)	5 200
Oats (bushels).....1974..	1 849	18 484	899 511	2	20	1 354	14 081	1 239	3 005	177	365
.....1969..	3 019	33 579	1 684 764	11	53	2 288	26 891	(NA)	5 674	(NA)	606
Barley (bushels).....1974..	3 265	72 245	3 734 011	4	23	2 627	61 729	2 306	11 889	619	3 067
.....1969..	4 752	91 432	4 708 607	15	182	4 010	77 136	(NA)	17 301	(NA)	1 795
Rye (bushels).....1974..	718	8 368	228 965	-	-	474	5 591	402	1 233	93	239
.....1969..	955	11 495	302 544	5	24	675	7 971	(NA)	1 838	(NA)	233
Other small grains for grain.....1974..	162	2 581	(X)	1	25	100	1 727	95	364	12	40
Soybeans for beans (bushels).....1974..	6 911	412 556	9 849 739	16	234	2 929	179 217	2 470	25 760	506	9 066
.....1969..	5 179	282 112	7 299 040	16	593	2 481	118 925	(NA)	19 569	(NA)	3 069
Peanuts for nuts (pounds).....1974..	1 912	100 151	269 457 779	5	25	1 036	52 254	956	12 292	91	1 000
.....1969..	2 358	99 713	228 193 938	21	286	1 622	68 942	(NA)	17 964	(NA)	858
Hay crops (tons, dry).....1974..	17 807	632 178	1 186 599	38	417	5 960	189 378	5 514	38 672	693	4 006
.....1969..	16 671	584 398	1 037 004	79	1 048	6 130	168 015	5 846	38 764	524	2 427
Field seed crops.....1974..	502	10 872	(X)	3	36	92	2 833	79	467	17	93
.....1969..	657	13 431	(X)	7	31	135	3 088	125	630	13	63
Cotton (bales).....1974..	24	1 603	1 471	-	-	21	1 588	21	533	4	51
.....1969..	344	4 666	2 829	4	39	294	4 404	(NA)	1 406	(NA)	61
Tobacco (pounds).....1974..	11 398	63 618	116 350 651	1 483	14 405	11 398	63 277	11 313	53 166	237	626
.....1969..	11 654	57 375	102 538 038	1 481	11 006	11 654	56 839	(NA)	48 478	(NA)	327
Irish potatoes (hundredweight).....1974..	1 824	24 324	3 326 114	83	3 692	1 035	23 951	1 023	20 538	29	733
.....1969..	3 153	28 195	3 561 999	137	6 301	1 536	27 650	(NA)	23 783	(NA)	629
Vegetables, sweet corn, or melons for sale.....1974..	1 106	29 619	(X)	102	4 346	788	26 347	724	10 248	127	3 487
.....1969..	1 383	36 522	(X)	117	6 898	1 076	31 141	1 044	14 821	85	2 254
Land in orchards.....1974..	885	40 196	(X)	14	198	416	26 750	408	3 913	16	162
.....1969..	986	46 101	(X)	22	900	703	42 270	699	7 289	10	22

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	187	540	(X)	21	98	57	279	55	98	3	6
1969	311	996	(X)	37	245	147	610	143	249	5	29
Nursery and greenhouse products	368	8 694	(X)	110	976	195	5 120	186	1 046	52	87
1969	310	7 859	(X)	62	3 933	183	3 653	166	833	33	167
Other crops	327	6 287	(X)	5	36	219	5 838	371	2 613	22	247

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	27 806		28 553		Sprays, dusts, granules, fumigants, etc. to control—				
.....farms	97 652		47 720		Diseases in crops and orchards	755		866	
.....\$1,000	27 150		26 521		.....farms	61 377		55 952	
Commercial fertilizer	1 783 258		1 643 354		.....acres on which used	1 586		1 329	
.....farms	550 992		531 698		.....\$1,000	6 973		7 845	
.....acres on which used	75 914		36 098		Weeds or grass in crops	719 156		503 588	
.....farms	4 592		8 847		.....farms	7 849		3 248	
Lime	270 736		284 750		.....acres on which used	1 262		2 929	
.....farms	354 420		398 148		Weeds or brush in pasture	60 472		121 526	
.....acres on which used	3 624		2 351		.....farms	214		294	
Sprays, dusts, granules, fumigants, etc. to control—					.....\$1,000	862		(NA)	
Insects on hay crops	1 277		1 131		.....acres on which used	8 780		(NA)	
.....farms	26 457		20 705		.....\$1,000	51		(NA)	
.....acres on which used	172		79		Chemicals for defoliation or for growth control				
.....farms	6 900		8 197		of crops or thinning of fruit	905		1 446	
.....acres on which used	461 019		272 144		.....farms	24 701		23 117	
.....\$1,000	5 833		3 081		.....acres on which used	308		233	
Insects on other crops	1 665		2 373		.....\$1,000	2 039		5 534	
.....farms	58 488		59 273		Insect control on livestock and poultry	283		313	
.....acres on which used	796		575		.....farms	3 079		(NA)	
Nematodes in crops .....					.....\$1,000	1 023		(NA)	
.....farms					Other chemicals (see text)				
.....acres on which used					.....farms				
.....\$1,000					.....\$1,000				

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	1 834		1 916		Land irrigated by— Continued				
Proportion of farms	5.8		6.1		Self-propelled sprinkler systems	448		(NA)	
Total land irrigated	27 671		35 888		.....farms	6 629		(NA)	
Average per farm	15.1		18.7		.....acres	1 290		(NA)	
Cropland irrigated	1 831		1 910		.....acres	19 823		(NA)	
Harvested cropland irrigated	27 423		35 550		Land in irrigated farms	426 046		493 308	
.....farms	1 818		1 862		.....acres	201 155		219 308	
.....acres	26 850		34 389		Harvested cropland	131 299		133 012	
Cropland pasture irrigated	17		46		Farms not irrigated in 1974 but irrigated				
.....farms	169		646		between 1970 and 1973	337		(X)	
.....acres	23		(NA)		.....farms	5 439		(X)	
Other cropland irrigated	404		515		.....acres irrigated in most recent year				
Pasture irrigated, other than cropland pasture	7		11		Farms with artificial drainage	1 946		3 150	
.....farms	248		336		Proportion of farms	6.1		10.1	
.....acres	16 789		18 384		Land in farms with drainage	890 472		1 228 761	
Estimated quantity of irrigation water applied	0.6		0.5		Land drained	166 583		218 148	
Average per acre irrigated .....					.....acres	85.6		69.3	
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches	105		(NA)		tanks	7 781		(NA)	
.....farms	1 269		(NA)		.....farms	18 228		(NA)	
.....acres					.....number	18 218		(NA)	
					.....acres				

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)			8 492		6 259		4 634	
.....farms			333 339		244 684		88 655	
Farms by size of debt owed:								
Under \$5,000			1 645		951		1 633	
\$5,000 to \$9,999			1 371		1 016		972	
\$10,000 to \$29,999			2 706		2 153		1 320	
\$30,000 to \$49,999			1 077		876		332	
\$50,000 and over			1 693		1 263		377	

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	4 567	5 588	12 293	12 962	47 674		15 642	4 567	4 405	11 032	
25 to 149 days	4 405	19 819	17 129	95 698	11 686	52 638	67 085	47 674	11 686	7 725	
Less than 25 days	11 032		85 988		7 725		115 410	12 293	17 129	85 988	
Total contract labor	1 410	1 957	(NA)	(NA)	6 479						
Farms reporting number of contract workers furnished by contractor	507	(NA)	7 809	(NA)	4 787	(NA)					
Farms											
Cash wages paid											
.....\$1,000											
Number of workers											
Farms with—											
1 worker											
2 workers											
3 or 4 workers											
5 to 9 workers											
10 workers and over											