

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.....	47 569	57 510	29 298	32 875	Grain and bean combines, self-propelled.....	8 134	9 098	7 948	8 739
.....farms.....	971 233	540 480	847 068	468 674	.....farms.....	11 484	12 657	11 272	12 242
.....\$1,000.....	20 418	9 398	28 913	14 256	.....number.....	4 434	7 505	4 401	7 340
Average per farm.....					mfd in last 5 years, number.....				
Farms by value group:					Corn heads for combines.....	709	1 238	701	239
\$1 to \$999.....	812	6 165	223	13 788	.....farms.....	725	1 406	713	294
\$1,000 to \$4,999.....	12 501	28 952	5 188		.....number.....	39		31	135
\$5,000 to \$9,999.....	13 013	9 182	5 867		mfd in last 5 years, number.....				
\$10,000 to \$19,999.....	8 940	6 050	6 239		Other cornpickers and picker-shellers.....	517		453	901
\$20,000 to \$29,999.....	3 896		3 505		.....farms.....	561		497	969
\$30,000 to \$49,999.....	3 673		3 588		.....number.....	57		50	340
\$50,000 to \$69,999.....	1 947	7 161	1 924		mfd in last 5 years, number.....				
\$70,000 and over.....	2 787		2 764	2 217	Mower conditioners.....	5 039	(NA)	3 798	(NA)
					.....farms.....	5 521	(NA)	4 205	(NA)
					.....number.....	2 135	(NA)	1 803	(NA)
					mfd in last 5 years, number.....				
Selected Machinery and Equipment					Pickup balers.....	7 849	7 219	5 949	5 695
Automobiles.....	31 792	35 067	20 542	21 114	.....farms.....	8 040	7 500	6 112	5 956
.....number.....	41 152	42 564	27 817	26 319	.....number.....	2 668	3 914	2 259	3 223
mfd in last 5 years, number.....	22 372	26 703	17 948	18 160	mfd in last 5 years, number.....				
Motor trucks, including pickups.....	42 480	48 505	26 901	29 418	Windrowers, pull and self-propelled.....	3 169	(NA)	2 394	2 731
.....farms.....	69 475	71 400	51 768	50 123	.....farms.....	3 230	(NA)	2 451	2 891
.....number.....	29 803	38 773	24 399	28 161	.....number.....	1 112	(NA)	960	1 612
mfd in last 5 years, number.....					mfd in last 5 years, number.....				
Wheel tractors.....	40 175	46 375	26 079	28 910	Field forage harvesters, shear bar or flywheel type.....	877	(NA)	727	860
.....farms.....	75 825	86 977	59 438	64 533	.....farms.....	1 047	(NA)	850	1 014
.....number.....	21 251	35 638	19 372	29 146	.....number.....	399	(NA)	325	510
mfd in last 5 years, number.....					mfd in last 5 years, number.....				
Crawler tractors.....	1 975		1 532	1 708					
.....farms.....	2 258		1 797	2 208					
.....number.....	333		289	816					
mfd in last 5 years, number.....									

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.....	38 426	(X)	21 022	(X)	37 550	(X)	21 068	(X)	827 940
Any cattle, hogs, or sheep.....1974.....	36 537	(X)	19 540	(X)	35 671	(X)	19 555	(X)	134 910
.....1969.....	40 679	(X)	20 621	(X)	38 711	(X)	20 416	(X)	(NA)
Cattle and calves.....1974.....	35 507	1 959 725	18 840	1 531 780	34 423	795 419	18 755	667 209	110 826
.....1969.....	38 694	1 542 608	19 522	1 194 173	36 706	830 036	19 355	677 248	89 939
Farms with—									
1 to 4.....1974.....	1 221	3 192	555	1 393	6 830	17 842	1 834	4 673	749
5 to 9.....1974.....	2 300	16 438	581	4 027	7 635	52 076	2 246	15 555	2 451
10 to 19.....1974.....	6 728	94 988	1 692	24 282	8 823	118 797	4 278	60 216	9 629
20 to 49.....1974.....	13 351	418 124	5 893	195 523	7 906	234 499	7 181	217 632	32 747
50 to 99.....1974.....	7 270	487 005	5 496	375 463	2 225	146 499	2 223	146 357	23 331
100 to 199.....1974.....	3 235	425 104	3 230	424 423	696	90 930	691	90 219	14 935
200 to 499.....1974.....	1 185	328 407	1 181	327 002	251	69 081	246	67 456	12 868
500 and over.....1974.....	217	186 467	212	179 667	57	65 695	56	65 101	14 116
Cows and heifers that had calved.....1974.....	30 584	1 048 860	17 245	830 209	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	32 587	819 568	17 911	659 598	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	28 830	974 483	16 068	762 093	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	731 096	15 858	579 230	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	5 574	74 377	3 364	68 116	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	8 854	88 472	5 181	80 368	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	1 368	(X)	47 014
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	2 546	(X)	34 397
	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		Dollars (1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	28 830	974 483	16 068	762 093	Cattle sold.....	13 269	316 259		70 796
Farms with—					Farms with—				
1 to 4.....	1 889	5 031	716	1 810	1 to 4.....	3 122	7 677		1 624
5 to 9.....	3 805	26 404	1 111	7 686	5 to 9.....	2 733	18 375		3 844
10 to 19.....	7 447	102 569	2 703	38 132	10 to 19.....	3 258	43 684		9 090
20 to 49.....	10 406	313 525	6 517	205 131	20 to 49.....	2 941	85 272		17 263
50 to 99.....	3 669	239 888	3 415	225 026	50 to 99.....	781	51 399		11 397
100 to 199.....	1 188	149 403	1 186	149 123	100 to 199.....	271	35 019		7 698
200 to 499.....	372	98 542	368	97 654	200 to 499.....	131	38 069		9 180
500 and over.....	54	39 121	52	37 531	500 and over.....	32	36 764		10 700
Milk cows.....	5 574	74 377	3 364	68 116	Calves sold.....	14 512	350 950		40 031
Farms with—					Farms with—				
1 or 2.....	3 510	4 545	1 722	2 216	1 or 2.....	1 116	1 664		187
3 or 4.....	412	1 385	219	740	3 or 4.....	1 065	3 742		432
5 to 9.....	329	2 099	153	982	5 to 9.....	2 428	16 610		1 913
10 to 19.....	256	3 301	209	2 789	10 to 19.....	3 844	52 176		6 123
20 to 49.....	549	17 617	548	17 592	20 to 49.....	4 658	136 817		15 730
50 to 99.....	414	26 944	413	26 887	50 to 99.....	1 034	66 914		7 754
100 to 199.....	81	9 754	79	9 468	100 to 199.....	276	35 283		4 150
200 to 499.....	21		20		200 to 499.....	75	19 483		2 125
500 and over.....	2	(D)	1	(D)	500 and over.....	16	18 261		1 617

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

	Year	Inventory— Farms with sales of \$2,500 and over			Year	Sales— Farms with sales of \$2,500 and over		
		Farms	Number			Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	14 010	346 536	Cattle fattened on grains and concentrates	1974	1 126	32 010	9 397
	1969	15 788	286 861		1969	272	8 586	(NA)
Beef heifers	1974	13 186	316 723	Farms with—	1974	569	2 132	502
Milk heifers	1974	1 464	29 813		1 to 9	259	3 405	793
					10 to 19	206	5 846	1 303
					20 to 49	51	3 410	831
					50 to 99	18	2 239	725
					100 to 199	15	4 273	1 419
					200 to 499	8	10 705	3 824
Steers, steer calves, bulls, and bull calves	1974	15 582	355 035	500 and over				
	1969	17 408	247 714					

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	5 865	238 505	3 632	215 791	4 860	543 325	3 337	508 392	24 022
	1969	8 986	246 989	5 237	207 846	7 113	465 939	4 645	408 020	(NA)
Farms with—										
1 to 4	1974	2 200	5 021	1 056	2 531	590	1 383	288	709	47
5 to 9	1974	953	6 285	516	3 464	568	3 931	284	1 966	104
10 to 24	1974	1 289	19 556	841	12 929	1 128	18 268	652	10 581	572
25 to 49	1974	604	20 585	464	15 918	816	28 184	546	18 995	1 043
50 to 99	1974	434	28 403	375	24 649	755	51 762	581	40 746	1 901
100 to 199	1974	195	25 259	194	25 139	518	70 731	506	69 384	2 839
200 to 499	1974	129	37 242	127	36 677	332	97 361	329	96 390	4 283
500 and over	1974	61	96 154	59	94 484	153	271 705	151	269 621	13 230
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	2 451	291 190	1 590	269 428	5 761
	1969	(X)	(X)	(X)	(X)	3 239	228 086	2 012	194 578	(NA)
Sheep and lambs	1974	219	4 764	116	3 253	141	2 865	84	2 047	(NA)
	1969	270	9 399	156	6 852	263	7 815	157	5 849	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	75	2 413	117 418
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	92	(X)	62
Goats	1974	(NA)	(NA)	102	1 952	(NA)	(NA)	40	752	12
	1969	(NA)	(NA)	399	11 073	(NA)	(NA)	98	1 861	(NA)
Horses and ponies	1974	8 125	24 945	4 129	15 485	953	2 828	602	2 147	1 378
	1969	12 498	39 700	(NA)	(NA)	1 391	4 044	(NA)	(NA)	(NA)

	Year	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	1974	2 423	37 634	Litters of pigs farrowed between—	December 1 of preceding year and November 30	1974	4 141	61 712	2 799	56 437
	1969	3 724	41 914		December 1 of preceding year and May 31	1969	6 311	59 091	4 090	50 092
Other hogs and pigs	1974	3 153	178 157		December 1 of preceding year and May 31	1974	3 458	32 458	2 392	29 623
	1969	4 548	165 932		June 1 and November 30	1969	5 354	31 040	3 567	26 194
Lambs under 1 year old	1974	87	923			1974	3 071	29 254	2 187	26 814
Ewes 1 year old or older	1974	99	2 036			1969	4 825	28 051	3 315	23 898
Rams and wethers	1974	101	294							

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	9 869	(X)	6 437	(X)	6 050	(X)	5 767	(X)
	1969	(NA)	(X)	7 329	(X)	(NA)	(X)	5 992	(X)
Chickens 3 months old or older	1974	6 601	19 160 812	3 248	19 072 184	1 542	25 756 183	1 286	25 731 013
	1969	9 550	24 456 322	4 309	24 300 305	1 930	28 102 829	1 695	28 035 188
Hens and pullets of laying age	1974	6 301	15 870 873	3 090	15 792 630	1 248	14 522 825	1 007	14 498 681
	1969	8 709	17 968 808	3 837	17 834 805	1 463	15 134 948	1 260	15 071 233
Farms with—									
1 to 99	1974	5 397	109 610	2 233	48 641	366	7 146	144	3 262
100 to 399	1974	113	15 268	72	10 254	32	5 853	20	3 662
400 to 1,599	1974	34	27 975	31	26 175	41	35 248	39	33 948
1,600 to 3,199	1974	12	32 646	11	30 646	32	82 631	29	76 362
3,200 to 9,999	1974	297	2 003 017	295	1 994 557	374	2 491 626	372	2 481 126
10,000 to 19,999	1974	248	3 265 067	248	3 265 067	234	3 059 095	234	3 059 095
20,000 to 49,999	1974	145	3 935 000	145	3 935 000	128	3 531 367	128	3 531 367
50,000 to 99,999	1974	34	2 255 887	34	2 255 887	26	1 800 523	26	1 800 523
100,000 and over	1974	21	4 226 403	21	4 226 403	15	3 509 336	15	3 509 336
Broilers and other meat-type chickens	1974	3 496	88 815 077	3 200	88 775 717	4 352	437 192 605	4 313	437 078 582
	1969	3 296	71 424 583	3 081	71 336 035	4 297	368 078 464	4 259	367 835 530
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	6 554	635 778	5 969	635 530
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	6 212	355 844

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.....	3 090	15 792 630	1 007	14 498 681	Turkeys.....1974.....	147	1 983 488	215	8 112 923
.....1969.....	3 837	17 834 805	1 260	15 071 233	.....1969.....	213	382 957	214	5 946 342
Hens for table or market egg production.....1974.....	2 709	11 629 482	633	10 220 061	Turkeys for slaughter.....1974.....	106	1 948 395	210	8 049 968
.....1969.....	518	4 163 148	391	4 278 620	Heavy breed.....1974.....	19	1 790 740	187	7 379 683
Hens for hatching egg production.....1974.....	233	2 791 087	304	10 754 825	Light breed.....1974.....	91	157 655	27	670 285
.....1969.....	567	5 852 979	412	11 914 937	Turkey hens for breeding.....1974.....	58	35 093	9	62 955
Pullets 3 months old or older.....1974.....	1 373	488 467	409	477 507	.....1969.....	160	55 004	23	53 029
.....1969.....	213	3 620 136	39	1 825 285	Other poultry.....1974.....	214	(X)	63	(X)
Roosters and male chickens for breeding.....1974.....					.....1969.....	480	(X)	68	(X)
Pullet chicks and pullets under 3 months old.....1974.....									

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	2 004	4 143	29 183	50 358	(X)	(X)
Sorghums for all purposes.....	2 361	2 262	110 447	96 858	(X)	(X)
Soybeans for beans (bushels).....	13 890	18 038	3 805 841	4 238 081	76 365 435	86 900 341
Peanuts for nuts (pounds).....	181	325	3 042	782	5 463 643	843 757
Wheat (bushels).....	3 169	3 967	294 665	214 087	7 801 337	6 493 498
Other small grains for grain.....	3 865	4 387	738 337	580 537	(X)	(X)
Cotton (bales).....	7 585	15 079	1 114 688	1 079 681	852 309	1 150 478
Tobacco (pounds).....	5	10	3	2	3 786	2 336
Irish potatoes (hundredweight).....	1 026	(NA)	973	(NA)	83 220	(NA)
Sweetpotatoes (bushels).....	481	(NA)	919	(NA)	116 123	(NA)
Hay crops (tons, dry).....	20 775	20 035	717 557	630 527	1 224 376	1 054 775
Vegetables, sweet corn, or melons for sale.....	1 220	2 065	12 635	23 771	(X)	(X)
Land in orchards.....	951	1 428	18 160	23 544	(X)	(X)
Berries for sale.....	219	534	1 533	1 368	(X)	(X)
Other crops.....	853	(NA)	22 591	36 872	(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).....	958	2 065	14 379	29 414	627 882	1 207 522	52	135	1 030	2 570
Corn for silage or green chop (tons, green).....	183	241	8 028	8 662	71 224	82 150	24	23	1 280	1 515
Corn for dry fodder, hogged or grazed.....	47	108	1 045	1 040	(X)	(X)	1	4	20	51
Sorghums for grain (bushels).....	1 553	1 177	84 590	73 985	3 615 490	3 324 608	48	51	2 797	2 986
Sorghums for silage, fodder, hay, etc.....	554	(NA)	20 766	18 430	(X)	(X)	18	(NA)	789	595
Alfalfa hay (tons, dry).....	1 045	1 847	44 405	60 144	103 856	165 518	16	24	589	758

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.....1974.....	13 368	1 605 571	(X)	77	6 474	3 832	290 460	3 788	34 773	89	740
.....1969.....	15 262	1 677 869	(X)	132	6 537	5 299	340 044	5 258	44 861	59	637
Improved pasture.....1974.....	4 772	573 982	(X)	31	2 388	1 697	197 768	1 683	21 886	45	390
.....1969.....	5 169	716 913	(X)	38	3 095	2 056	186 579	2 041	24 446	29	253
Corn for all purposes.....1974.....	1 169	23 452	(X)	73	2 330	854	17 605	834	3 081	115	324
.....1969.....	2 335	39 116	(X)	158	4 136	1 569	29 497	1 494	4 765	299	825
Sorghums for all purposes.....1974.....	2 000	105 356	(X)	64	3 586	1 234	71 731	1 157	9 492	206	997
.....1969.....	1 777	92 415	(X)	75	3 581	1 325	73 572	1 248	8 510	200	1 229
Wheat (bushels).....1974.....	3 066	293 000	7 771 285	12	1 190	2 444	253 461	2 312	24 725	183	3 119
.....1969.....	3 679	210 766	6 408 211	53	2 369	3 082	183 320	(NA)	16 489	(NA)	2 166
Oats (bushels).....1974.....	567	33 072	2 029 530	18	1 640	452	28 730	443	3 276	18	101
.....1969.....	1 223	71 513	5 207 310	78	6 979	1 023	62 115	(NA)	7 010	(NA)	249
Barley (bushels).....1974.....	6	257	9 275	1	160	4	185	4	24	—	—
.....1969.....	39	1 063	42 030	—	—	29	828	(NA)	84	(NA)	7
Rye (bushels).....1974.....	22	1 212	28 189	1	200	16	897	16	86	2	27
.....1969.....	77	2 159	62 922	3	157	61	1 860	(NA)	207	(NA)	7
Other small grains for grain.....1974.....	3 473	698 524	(X)	3 452	697 885	3 468	695 987	3 347	94 440	538	9 812
.....1969.....	12 990	3 790 462	76 100 070	683	133 321	4 472	1 205 591	4 363	106 677	185	3 926
Soybeans for beans (bushels).....1974.....	14 909	4 175 811	85 914 729	1 974	321 160	5 073	1 152 647	(NA)	98 919	(NA)	2 628
.....1969.....	82	2 836	5 264 401	2	87	38	1 574	35	134	5	12
Peanuts for nuts (pounds).....1974.....	105	531	709 374	2	90	26	103	(NA)	16	(NA)	—
.....1969.....	12 718	567 501	1 021 800	105	4 302	3 928	179 091	3 869	28 137	124	1 103
Hay crops (tons, dry).....1974.....	11 968	495 905	879 797	141	4 607	3 133	123 392	3 114	18 121	37	555
.....1969.....	452	17 934	(X)	5	257	136	6 541	134	832	2	7
Field seed crops.....1974.....	642	23 333	(X)	67	4 499	203	7 552	202	964	2	8
.....1969.....	7 102	1 108 098	848 010	584	81 197	6 755	1 093 256	5 967	126 132	1 528	35 007
Cotton (bales).....1974.....	11 715	1 054 272	1 129 509	1 686	135 474	11 146	1 039 503	(NA)	120 063	(NA)	36 863
.....1969.....	3	3	3 456	—	—	3	3	3	(2)	—	—
Tobacco (pounds).....1974.....	2	1 800	(X)	—	—	2	2	(NA)	1	(NA)	—
.....1969.....	496	761	64 551	18	35	252	685	251	413	2	(2)
Irish potatoes (hundredweight).....1974.....	950	796	50 844	36	37	377	679	(NA)	308	(NA)	1
.....1969.....	775	11 726	(X)	230	4 565	509	9 090	493	2 831	25	58
Vegetables, sweet corn, or melons for sale.....1974.....	1 210	21 487	(X)	272	10 340	848	17 236	840	4 495	26	106
.....1969.....	531	17 008	(X)	17	653	213	7 574	212	1 281	1	(2)
Land in orchards.....1974.....	862	21 647	(X)	35	1 322	460	14 558	453	2 186	14	52
.....1969.....											

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	108	409	(X)	20	136	31	219	31	66	-	-
1969	310	1 091	(X)	41	292	143	739	143	225	-	-
Nursery and greenhouse products	132	981	(X)	42	468	63	735	64	211	6	2
1969	135	1 256	(X)	24	414	56	886	52	422	-	-
Other crops	180	3 210	(X)	9	20	72	1 426	104	265	5	2

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					Sprays, dusts, granules, fumigants, etc. to control—Con				
lime	21 577		26 458		Diseases in crops and orchards	390		450	
\$1,000	141 265		64 997		acres on which used	58 908		41 949	
Commercial fertilizer	19 990		22 296		\$1,000	917		306	
acres on which used	4 074 132		3 750 723		Weeds or grass in crops	7 210		9 984	
tons	515 968		468 839		acres on which used	3 385 556		2 676 415	
\$1,000	81 753		34 622		\$1,000	34 432		16 503	
Lime	2 363		5 046		Weeds or brush in pasture	1 138		1 380	
acres on which used	169 892		227 719		acres on which used	95 232		84 379	
tons	307 349		424 044		\$1,000	311		158	
\$1,000	2 111		2 266		Weeds on all other land	728		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used	25 062		(NA)	
Insects on hay crops	345		408		\$1,000	158		(NA)	
acres on which used	20 735		18 671		Chemicals for defoliation or for growth control				
\$1,000	107		52		of crops or thinning of fruit	2 322		4 052	
Insects on other crops	4 062		7 481		acres on which used	539 093		601 089	
acres on which used	1 359 615		1 588 954		\$1,000	2 360		1 822	
\$1,000	16 628		8 570		Insect control on livestock and poultry	2 080		5 082	
Nematodes in crops	538		312		\$1,000	400		435	
acres on which used	102 337		27 987		Other chemicals (see text)	2 062		(NA)	
\$1,000	867		186		\$1,000	1 221		(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	4 387		5 246		Land irrigated by—Continued				
Proportion of farms	14.0		15.5		Self-propelled sprinkler systems	126		(NA)	
Total land irrigated	941 477		999 856		acres	11 295		(NA)	
Average per farm	214.6		190.5		Other sprinkler systems	396		(NA)	
Cropland irrigated	4 371		5 232		acres	34 744		(NA)	
Harvested cropland irrigated	939 089		996 761		Land in irrigated farms	3 719 112		3 697 592	
acres	4 334		5 192		Cropland	3 141 528		3 081 883	
acres	928 855		986 804		Harvested cropland	2 829 894		2 833 522	
Cropland pasture irrigated	77		132		Farms not irrigated in 1974 but irrigated				
acres	6 474		6 537		between 1970 and 1973	223		(X)	
Other cropland irrigated	45		(NA)		acres irrigated in most recent year	13 676		(X)	
acres	3 760		3 420		Farms with artificial drainage	2 318		5 318	
Pasture irrigated, other than cropland pasture	31		38		Proportion of farms	7.4		15.7	
acres	2 388		3 095		Land in farms with drainage	2 024 513		3 457 062	
Estimated quantity of irrigation water applied	1 335 529		1 226 214		Land drained	1 392 051		2 579 521	
Average per acre irrigated	1.4		1.2		Average per farm	600.5		485.1	
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches	890		(NA)		tanks	11 090		(NA)	
acres	145 421		(NA)		number	42 833		(NA)	
					acres	65 874		(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)		12 593	9 344	9 344	7 488		
		588 449	396 307	396 307	192 142		
Farms by size of debt owed:							
Under \$5,000		1 919	1 182	1 182	2 412		
\$5,000 to \$9,999		1 762	1 389	1 389	1 374		
\$10,000 to \$29,999		4 132	3 412	3 412	2 080		
\$30,000 to \$49,999		1 925	1 464	1 464	675		
\$50,000 and over		2 855	1 897	1 897	947		

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—									
150 days or more	5 692	6 941	17 687	18 570	77 905	76 800	13 220	5 692	4 673	7 643
25 to 149 days	4 673	18 408	17 647	90 900	15 237		99 239	77 905	15 237	6 096
Less than 25 days	7 643		49 935		6 096		85 269	17 687	17 647	49 935
Total contract labor	2 332	2 965	(NA)	(NA)	6 017	4 147				
Farms reporting number of contract workers furnished by contractor	1 009	(NA)	17 630	(NA)	3 142	(NA)				
Farms with—										
1 worker							3 793	2 375	1 797	2 261
2 workers							2 056	1 359	1 106	1 023
3 or 4 workers							2 626	1 086	863	1 522
5 to 9 workers							2 498	627	524	1 398
10 workers and over							2 247	245	383	1 439