

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.....	107 187	115 739	87 173	88 874					
.....\$1,000.....	3 218 037	1 652 878	3 007 747	1 533 266					
Average per farm.....dollars.....	30 023	14 281	34 503	17 252					
Farms by value group:									
\$1 to \$999.....	773	4 626	376	20 214					
\$1,000 to \$4,999.....	13 530	35 954	7 599	22 266					
\$5,000 to \$9,999.....	17 757	24 444	10 691	20 128					
\$10,000 to \$19,999.....	22 039	23 748	17 514	11 457					
\$20,000 to \$29,999.....	17 070		15 910	8 747					
\$30,000 to \$49,999.....	19 157	26 967	18 432	7 565					
\$50,000 to \$69,999.....	7 663		9 086	6 062					
\$70,000 and over.....	9 198								
Selected Machinery and Equipment									
Automobiles.....farms.....	86 333	94 114	72 201	75 410					
.....number.....	124 342	132 119	104 998	105 791					
.....mfd in last 5 years, number.....	72 796	76 726	62 802	63 966					
Motor trucks, including pickups.....farms.....	99 558	105 601	82 239	83 708					
.....number.....	248 551	233 443	222 460	202 211					
.....mfd in last 5 years, number.....	93 854	89 028	84 978	77 075					
Wheel tractors.....farms.....	92 906	99 094	77 804	78 986					
.....number.....	231 911	246 437	207 705	199 137					
.....mfd in last 5 years, number.....	50 098	63 147	45 017	54 080					
Crawler tractors.....farms.....	14 725		13 552	15 634					
.....number.....	18 315		16 956	19 799					
.....mfd in last 5 years, number.....	1 046		1 001	3 695					
Selected Machinery & Equip.—Con.									
Grain and bean combines, self-propelled.....farms.....	26 354	25 657	25 898	24 636					
.....number.....	31 987	30 882	31 484	29 759					
.....mfd in last 5 years, number.....	6 846	9 819	6 795	9 558					
Corn heads for combines.....farms.....	2 220	4 792	2 176	1 528					
.....number.....	2 497	5 435	2 450	1 687					
.....mfd in last 5 years, number.....	1 053	1 835	1 041	835					
Other cornpickers and picker-shellers.....farms.....	3 787		3 665	3 213					
.....number.....	3 939		3 810	3 453					
.....mfd in last 5 years, number.....	644		634	921					
Mower conditioners.....farms.....	13 540	(NA)	11 612	(NA)					
.....number.....	14 536	(NA)	12 476	(NA)					
.....mfd in last 5 years, number.....	4 024	(NA)	3 704	(NA)					
Pickup balers.....farms.....	44 097	44 580	40 132	40 580					
.....number.....	47 656	47 433	43 319	43 180					
.....mfd in last 5 years, number.....	14 589	19 975	13 984	18 693					
Windrowers, pull and self-propelled.....farms.....	30 948	(NA)	29 384	23 858					
.....number.....	33 227	(NA)	31 509	25 429					
.....mfd in last 5 years, number.....	13 146	(NA)	12 815	13 831					
Field forge harvesters, shear bar or flywheel type.....farms.....	9 736	(NA)	9 331	9 755					
.....number.....	11 008	(NA)	10 451	10 608					
.....mfd in last 5 years, number.....	3 599	(NA)	3 427	4 291					

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.....	86 326	(X)	68 864	(X)	84 208	(X)	68 532	(X)	3 733 226
Any cattle, hogs, or sheep.....1974.....	81 770	(X)	65 862	(X)	81 222	(X)	66 904	(X)	3 234 270
.....1969.....	87 009	(X)	69 573	(X)	71 137	(X)	63 402	(X)	(NA)
Cattle and calves.....1974.....	77 656	14 060 130	62 971	13 561 423	75 784	10 614 298	63 402	10 422 625	2 965 454
.....1969.....	81 097	13 158 397	65 688	12 709 474	80 501	10 724 867	66 921	10 528 233	2 172 043
Farms with—									
1 to 4.....1974.....	4 016	10 548	1 896	4 797	8 864	22 083	4 153	10 307	2 420
5 to 9.....1974.....	4 485	30 830	1 818	12 403	9 004	61 281	4 709	32 480	7 412
10 to 19.....1974.....	8 727	121 148	4 175	58 996	12 008	165 526	9 291	130 997	28 080
20 to 49.....1974.....	16 853	543 630	12 542	418 775	17 955	567 948	17 472	556 639	109 577
50 to 99.....1974.....	14 256	999 111	13 413	944 792	11 765	817 262	11 728	814 672	156 358
100 to 199.....1974.....	13 076	1 802 741	13 037	1 797 269	8 081	1 107 998	8 033	1 100 986	216 139
200 to 499.....1974.....	10 774	3 241 706	10 718	3 223 212	5 534	1 636 611	5 494	1 622 595	337 426
500 and over.....1974.....	5 469	7 310 416	5 372	7 101 179	2 573	6 235 589	2 522	6 153 949	2 108 044
Cows and heifers that had calved.....1974.....	66 967	6 359 693	55 604	6 088 777	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	68 679	5 510 813	57 396	5 282 815	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	59 294	5 924 937	49 285	5 665 147	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	5 099 533	49 320	4 885 475	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	21 361	434 756	17 739	423 630	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	27 691	411 280	23 645	397 340	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	7 683	(X)	338 501
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	12 229	(X)	197 884
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)		
Beef cows.....	59 294	5 924 937	49 285	5 665 147	Cattle sold.....	54 306	8 107 860	2 665 523	
Farms with—					Farms with—				
1 to 4.....	5 088	12 193	2 596	6 197	1 to 4.....	6 302	15 816	3 950	
5 to 9.....	4 860	33 148	2 422	16 478	5 to 9.....	6 863	47 002	11 532	
10 to 19.....	7 949	109 661	4 990	69 865	10 to 19.....	10 485	143 433	34 700	
20 to 49.....	14 323	450 576	12 518	399 539	20 to 49.....	13 868	428 075	102 402	
50 to 99.....	11 093	762 213	10 915	751 385	50 to 99.....	7 134	488 696	118 336	
100 to 199.....	8 409	1 136 949	8 378	1 132 518	100 to 199.....	4 601	621 475	151 926	
200 to 499.....	5 752	1 660 812	5 713	1 647 801	200 to 499.....	3 244	948 881	245 664	
500 and over.....	1 820	1 759 385	1 753	1 641 364	500 and over.....	1 809	5 414 482	1 997 013	
Milk cows.....	21 361	434 756	17 739	423 630	Calves sold.....	34 153	2 314 765	299 931	
Farms with—					Farms with—				
1 or 2.....	11 778	15 940	8 865	12 108	1 or 2.....	2 201	3 085	364	
3 or 4.....	2 138	7 142	1 687	5 653	3 or 4.....	1 476	5 101	629	
5 to 9.....	1 348	8 507	1 167	7 384	5 to 9.....	3 114	21 254	2 704	
10 to 19.....	1 285	17 539	1 248	17 154	10 to 19.....	5 588	77 012	9 846	
20 to 49.....	2 365	74 061	2 359	73 831	20 to 49.....	9 700	303 757	38 988	
50 to 99.....	1 536	101 780	1 513	100 079	50 to 99.....	6 047	413 799	53 386	
100 to 199.....	616	78 603	611	77 835	100 to 199.....	3 611	482 350	62 854	
200 to 499.....	229	64 889	223	63 291	200 to 499.....	1 936	556 035	72 171	
500 and over.....	66	66 295	66	66 295	500 and over.....	480	452 372	58 989	

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	1974..	49 386	3 192 634	Cattle fattened on grains and concentrates	1974..	7 224	4 333 231	1 755 902
	1969..	54 918	3 241 692		1969..	5 242	3 702 903	(NA)
Beef heifers	1974..	44 088	2 924 208	Farms with—				
Milk heifers	1974..	8 750	268 426	1 to 9	1974..	2 410	9 584	2 869
Steers, steer calves, bulls, and bull calves	1974..	54 239	4 280 012	10 to 19	1974..	1 191	16 103	4 862
	1969..	59 556	4 184 967	20 to 49	1974..	1 350	40 750	12 455
				50 to 99	1974..	660	45 454	14 994
				100 to 199	1974..	464	62 283	21 821
				200 to 499	1974..	499	148 917	55 330
				500 and over	1974..	650	4 010 140	1 643 571

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	1974..	11 692	815 554	9 000	781 072	9 974	1 450 201	8 190	1 412 981	91 001
	1969..	15 185	788 520	12 127	745 805	13 796	1 252 475	11 438	1 193 988	(NA)
Farms with—										
1 to 4	1974..	3 950	9 303	2 527	6 120	1 429	3 436	929	2 260	157
5 to 9	1974..	1 698	11 074	1 234	8 021	1 166	7 752	807	5 345	327
10 to 24	1974..	2 247	34 991	1 742	27 302	2 185	34 676	1 623	25 816	1 573
25 to 49	1974..	1 284	44 221	1 093	37 721	1 526	53 211	1 284	45 023	2 680
50 to 99	1974..	993	66 730	910	61 345	1 261	86 945	1 167	80 954	4 915
100 to 199	1974..	676	89 426	666	88 092	1 038	142 800	1 027	141 351	9 003
200 to 499	1974..	554	160 397	543	157 272	840	256 860	829	253 537	16 546
500 and over	1974..	290	399 412	285	395 199	529	864 521	524	858 695	55 799
Feeder pigs sold	1974..	(X)	(X)	(X)	(X)	2 904	299 501	2 199	286 645	6 411
	1969..	(X)	(X)	(X)	(X)	3 646	280 758	2 823	263 080	(NA)
Sheep and lambs	1974..	11 533	5 649 440	8 702	5 092 198	10 866	5 262 350	8 531	4 922 841	(NA)
	1969..	15 320	7 785 258	11 969	7 175 131	14 847	6 517 060	11 863	6 190 797	(NA)
Sheep and lambs shorn	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	7 731	4 587 035	143 124 185
Sheep, lambs, and wool	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	8 661	(X)	177 814
Goats	1974..	(NA)	(NA)	292	4 619	(NA)	(NA)	95	1 367	36
	1969..	(NA)	(NA)	861	8 110	(NA)	(NA)	151	2 292	(NA)
Horses and ponies	1974..	36 092	270 661	27 558	189 808	6 237	29 291	4 857	22 975	12 250
	1969..	48 910	345 776	(NA)	(NA)	8 658	36 058	(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	Farms	Number		
Hogs and pigs used or to be used for breeding	1974..	5 154	98 019	Liters of pigs farrowed between—				
	1969..	7 457	107 428	December 1 of preceding year and November 30				
Other hogs and pigs	1974..	8 390	683 053	1974..	7 321	162 266	5 986	155 976
	1969..	10 979	638 377	1969..	9 795	143 395	8 159	135 547
Lambs under 1 year old	1974..	6 512	1 704 865	1974..	6 040	84 825	5 080	81 430
Ewes 1 year old or older	1974..	7 926	3 242 568	1969..	8 225	73 745	6 969	69 598
Rams and wethers	1974..	6 892	144 765	1974..	5 478	77 441	4 544	74 546
				1969..	7 617	69 650	6 471	65 949

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	1974..	16 327	(X)	11 880	(X)	2 543	(X)	1 926	(X)
	1969..	(NA)	(X)	14 794	(X)	(NA)	(X)	2 681	(X)
Chickens 3 months old or older	1974..	15 670	8 344 985	11 320	8 137 274	1 943	5 996 257	1 404	5 914 331
	1969..	18 945	7 303 700	14 295	7 018 828	2 535	4 217 533	2 105	4 125 895
Hens and pullets of laying age	1974..	15 277	7 391 573	11 113	7 205 763	1 825	4 644 321	1 354	4 567 587
	1969..	18 155	6 269 926	13 800	6 025 556	2 309	3 455 343	1 946	3 369 995
Farms with—									
1 to 99	1974..	13 918	369 273	9 929	275 681	1 153	36 468	770	26 318
100 to 399	1974..	1 006	158 300	856	135 538	396	72 443	328	59 791
400 to 1,599	1974..	163	120 358	145	106 889	104	80 217	93	72 352
1,600 to 3,199	1974..	36	85 979	35	83 979	32	74 439	30	70 159
3,200 to 9,999	1974..	49	320 464	44	280 477	64	383 493	58	353 694
10,000 to 19,999	1974..	45	580 582	44	566 582	33	433 269	32	421 281
20,000 to 49,999	1974..	30	955 156	30	955 156	18	513 746	18	513 746
50,000 to 99,999	1974..	8	560 823	8	560 823	10	665 037	10	665 037
100,000 and over	1974..	22	4 240 638	22	4 240 638	15	2 385 209	15	2 385 209
Broilers and other meat-type chickens	1974..	1 910	237 427	1 404	208 207	440	706 597	299	678 459
	1969..	427	667 026	294	650 836	240	3 724 881	187	3 665 155
Poultry and poultry products sold, (\$1,000)	1974..	(X)	(X)	(X)	(X)	5 054	117 812	3 627	116 764
	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	4 688	71 895

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..	11 113	7 205 763	1 354	4 567 587	Turkeys.....1974..	692	1 071 142	249	7 134 209
.....1969..	13 800	6 025 556	1 946	3 369 995	.....1969..	783	212 894	296	5 820 056
Hens for table or market egg production.....1974..	10 922	7 025 693	1 329	4 433 944	Turkeys for slaughter.....1974..	513	933 074	240	6 673 815
Hens for hatching egg production.....1974..	529	180 070	46	133 643	.....1969..	424	736 259	202	5 249 991
.....1969..	499	894 328	34	1 330 645	Light breed.....1974..	111	196 815	50	1 423 824
Pullets 3 months old or older.....1974..	785	955 614	115	734 249	.....1969..	306	138 068	20	460 394
.....1969..	4 103	37 183	136	16 099	Turkey hens for breeding.....1974..	576	87 906	55	138 559
Roosters and male chickens for breeding.....1974..	184	751 601	14	95 494	.....1969..	1 054	(X)	186	(X)
.....1969..	184	751 601	14	95 494	Other poultry.....1974..	2 292	(X)	266	(X)
Pullet chicks and pullets under 3 months old.....1974..					.....1969..				

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....1974..	16 254	15 877	1 212 740	872 590	(X)	(X)
.....1969..	4 733	7 074	735 191	974 246	(X)	(X)
Sorghums for all purposes.....1974..	62	84	2 165	2 637	41 675	79 128
.....1969..	153	286	7 089	7 990	12 534 266	17 882 068
Soybeans for beans (bushels).....1974..	38 231	40 951	9 955 183	7 109 197	266 090 634	189 163 939
.....1969..	33 018	42 839	2 871 475	3 846 934	(X)	(X)
Peanuts for nuts (pounds).....1974..	2 649	3 331	549 422	439 210	1 089 647	763 848
.....1969..	-	-	-	-	-	-
Wheat (bushels).....1974..	3 411	(NA)	395 984	(NA)	97 433 696	(NA)
.....1969..	28	(NA)	430	(NA)	143 447	(NA)
Other small grains for grain.....1974..	67 045	70 533	7 349 129	7 275 642	16 415 597	15 660 729
.....1969..	3 164	3 551	150 329	189 766	(X)	(X)
Cotton (bales).....1974..	4 143	4 525	130 453	116 781	(X)	(X)
.....1969..	199	339	264	419	(X)	(X)
Tobacco (pounds).....1974..	12 494	(NA)	1 142 682	1 402 589	(X)	(X)
.....1969..						
Irish potatoes (hundredweight).....1974..						
.....1969..						
Sweetpotatoes (bushels).....1974..						
.....1969..						
Hay crops (tons, dry).....1974..						
.....1969..						
Vegetables, sweet corn, or melons for sale.....1974..						
.....1969..						
Land in orchards.....1974..						
.....1969..						
Berries for sale.....1974..						
.....1969..						
Other crops.....1974..						
.....1969..						

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	1974	1969
Corn for grain or seed (bushels).....1974..	7 129	6 451	655 127	380 958	59 057 216	34 940 528	6 723	6 013	618 455	343 438
.....1969..	10 301	10 473	516 408	434 369	8 560 211	7 351 391	9 889	10 029	490 020	408 686
Corn for silage or green chop (tons, green).....1974..	512	816	17 187	23 616	(X)	(X)	340	554	8 402	11 750
.....1969..	3 200	4 541	581 197	679 807	24 972 639	34 147 981	2 249	3 033	300 706	384 251
Corn for dry fodder, hogged or grazed.....1974..	1 763	(NA)	146 819	275 688	(X)	(X)	684	(NA)	34 284	44 085
.....1969..	46 675	46 958	4 332 387	3 932 925	12 098 976	11 082 680	36 044	37 707	3 087 166	2 948 547
Sorghums for grain (bushels).....1974..										
.....1969..										
Sorghums for silage, fodder, hay, etc.....1974..										
.....1969..										
Alfalfa hay (tons, dry).....1974..										
.....1969..										

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	
	1974	1969		1974	1969	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	31 935	4 395 426	(X)	15 543	1 230 809	4 381	266 276	4 190	25 379	271	2 140
.....1969..	37 778	4 896 737	(X)	20 806	1 484 755	7 358	369 568	7 103	37 290	376	2 610
Improved pasture.....1974..	10 807	5 308 915	(X)	3 420	779 050	1 225	129 207	1 159	9 879	89	1 127
.....1969..	12 791	6 413 595	(X)	4 758	896 733	1 587	133 978	1 541	11 051	63	1 260
Corn for all purposes.....1974..	15 219	1 188 722	(X)	14 338	1 116 877	12 033	1 055 270	10 028	123 697	4 679	59 434
.....1969..	14 657	838 943	(X)	13 659	763 874	12 552	730 345	10 247	82 739	4 527	40 127
Sorghums for all purposes.....1974..	4 406	728 016	(X)	2 690	334 990	2 097	390 728	1 276	20 385	1 299	22 320
.....1969..	6 483	955 495	(X)	3 651	428 336	3 801	497 018	2 273	24 887	2 383	32 353
Wheat (bushels).....1974..	36 585	9 923 534	265 197 993	12 982	983 422	17 261	4 237 946	14 660	226 663	3 919	74 317
.....1969..	37 059	6 988 838	186 605 788	14 102	538 968	15 569	2 390 216	(NA)	105 226	(NA)	24 301
Oats (bushels).....1974..	8 255	298 004	12 195 926	4 238	98 657	2 604	110 249	2 401	7 778	258	814
.....1969..	14 326	609 100	28 965 405	6 656	155 813	4 168	173 274	(NA)	10 424	(NA)	1 029
Barley (bushels).....1974..	24 996	2 399 216	92 827 264	14 325	832 751	12 254	1 433 722	10 778	104 056	2 025	21 996
.....1969..	28 272	2 826 400	131 155 583	15 710	867 644	12 850	1 369 914	(NA)	88 440	(NA)	16 660
Rye (bushels).....1974..	291	13 607	334 604	90	3 275	73	3 982	60	271	14	54
.....1969..	828	56 701	972 391	149	4 345	98	6 044	(NA)	379	(NA)	61
Other small grains for grain.....1974..	2 413	123 694	(X)	1 659	55 069	1 074	59 983	927	5 171	204	1 748
.....1969..	46	2 117	40 776	42	1 806	21	1 164	16	91	10	26
Soybeans for beans (bushels).....1974..	62	2 578	77 578	57	2 430	32	1 617	(NA)	102	(NA)	117
.....1969..	138	7 029	12 515 137	136	6 946	111	6 121	102	780	19	110
Peanuts for nuts (pounds).....1974..	257	7 871	17 690 431	256	7 871	202	6 647	(NA)	975	(NA)	184
.....1969..											
Hay crops (tons, dry).....1974..	56 516	7 070 207	15 881 017	41 123	4 883 657	13 090	1 453 768	12 560	141 624	746	8 294
.....1969..	58 533	6 984 789	15 054 960	42 756	4 877 403	13 069	1 245 716	12 692	112 044	538	5 040
Field seed crops.....1974..	2 661	216 230	(X)	1 414	104 318	439	59 289	407	11 344	61	967
.....1969..	2 786	180 793	(X)	1 716	105 760	533	43 994	475	6 548	101	1 131
Cotton (bales).....1974..	2 509	540 603	1 071 003	2 490	538 852	2 097	500 427	1 662	61 483	931	33 423
.....1969..	2 952	430 849	750 755	2 858	426 515	2 402	394 256	(NA)	43 187	(NA)	24 985
Tobacco (pounds).....1974..											
.....1969..											
Irish potatoes (hundredweight).....1974..	3 189	394 655	97 182 526	3 075	391 634	2 936	393 400	2 715	130 715	731	27 348
.....1969..	4 471	349 145	76 840 771	4 186	348 849	4 006	344 609	(NA)	100 363	(NA)	18 234
Vegetables, sweet corn, or melons for sale.....1974..	2 572	146 268	(X)	2 466	137 968	2 255	136 626	1 939	39 291	720	14 140
.....1969..	2 948	185 005	(X)	2 842	172 275	2 662	164 385	2 410	46 372	700	15 338
Land in orchards.....1974..	2 330	120 733	(X)	2 173	117 437	1 208	84 618	1 014	14 570	328	7 042
.....1969..	2 585	105 519	(X)	2 384	103 151	1 914	91 899	1 670	16 482	424	5 099

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

				Irrigated land		Commercial fertilizer used						
			Quantity			Total		Dry		Liquid		
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	1974	69	197	00	61	192	13	77	13	27	-	-
	1969	163	325	00	135	254	35	123	34	30	1	-
Nursery and greenhouse products	1974	991	16 426	(X)	686	14 053	592	12 301	564	3 279	117	1 110
	1969	663	8 488	00	436	7 935	446	6 458	397	1 972	79	497
Other crops	1974	9 089	907 865	(X)	7 850	630 327	6 488	565 716	5 914	97 066	1 724	18 863

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
Total chemical costs, including fertilizer and lime			Sprays, dusts, granules, fumigants, etc. to control—Con.		
lime	57 400	62 856	Diseases in crops and orchards	1 445	1 943
..... farms	337 032	142 135	..... farms	314 524	341 537
Commercial fertilizer	47 144	46 151	..... acres on which used	2 350	1 352
..... farms	10 936 164	8 805 153	Weeds or grass in crops	22 373	27 975
..... acres on which used	1 320 989	1 053 736	..... farms	6 729 704	5 656 948
..... tons	260 534	101 041	..... acres on which used	25 839	13 029
Lime	1	-	Weeds or brush in pasture	1 702	3 701
..... farms	2	-	..... acres on which used	222 937	353 912
..... acres on which used	2	-	..... tons	795	766
..... tons	(2)	-	Weeds on all other land	6 501	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			..... farms	181 071	(NA)
Insects on hay crops	8 069	6 166	..... acres on which used	985	(NA)
..... farms	704 950	463 287	Chemicals for defoliation or for growth control		
..... acres on which used	3 414	1 425	of crops or thinning of fruit	1 458	2 044
..... farms	12 653	12 192	..... acres on which used	321 490	317 400
..... acres on which used	3 050 399	1 985 117	..... farms	2 358	1 637
..... farms	34 318	19 166	Insect control on livestock and poultry	7 611	18 901
..... acres on which used	1 115	1 233	..... farms	1 599	2 105
Nematodes in crops	101 496	71 244	..... acres on which used	5 465	(NA)
..... farms	2 475	1 310	..... tons	2 366	(NA)
..... acres on which used			Other chemicals (see text)		
..... tons .....			..... farms		
..... acres on which used .....			..... acres		

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 irrigated in census year	54 404	55 218	Land irrigated by—Continued		
Proportion of farms	60.4	60.9	Self-propelled sprinkler systems	2 553	(NA)
Total land irrigated	12 288 468	12 294 958	..... farms	745 274	(NA)
Average per farm	225.9	222.7	..... acres	9 134	(NA)
Cropland irrigated	53 768	54 692	Other sprinkler systems	1 460 475	(NA)
..... farms	11 509 418	11 399 601	..... farms	91 916 675	96 762 343
..... acres	51 937	52 805	Land in irrigated farms	18 858 448	18 981 397
Harvested cropland irrigated	10 147 357	9 681 733	..... acres	12 940 033	11 975 924
..... farms	15 543	20 806	Harvested cropland		
..... acres	1 230 809	1 484 755	Farms not irrigated in 1974 but irrigated		
Cropland pasture irrigated	2 063	(NA)	between 1970 and 1973	655	(X)
..... farms	131 252	233 113	..... farms	47 718	(X)
..... acres	3 420	4 758	..... acres irrigated in most recent year	5 448	11 196
Other cropland irrigated	779 050	896 233	Farms with artificial drainage	6.0	12.3
..... farms	29 319 369	31 308 849	Proportion of farms	8 128 541	13 429 473
..... acres	2.4	2.5	Land in farms with drainage	803 586	1 615 288
Estimated quantity of irrigation water applied .....			..... acres	147.5	144.3
Average per acre irrigated			Average per farm		
Land irrigated by—			Artificial ponds, pits, reservoirs, and earthen		
Furrows or ditches	31 404	(NA)	tanks	20 202	(NA)
..... farms	5 375 332	(NA)	..... number	107 024	(NA)
..... acres .....			..... acres	187 657	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	45 126	35 451	27 701
..... farms	3 883 537	2 548 103	1 335 433
Farms by size of debt owed:			
Under \$5,000	4 448	2 796	5 761
\$5,000 to \$9,999	4 472	3 481	4 585
\$10,000 to \$29,999	11 821	10 231	8 415
\$30,000 to \$49,999	6 768	5 980	3 258
\$50,000 and over	17 617	12 963	5 682

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	19 173	20 117	61 538	57 019	288 432		43 619	19 173	18 375	23 973	
25 to 149 days	18 375	53 577	86 521	310 096	79 803	277 520	393 494	288 432	79 803	25 260	
Less than 25 days	23 973		162 040	(NA)	25 260		310 099	61 538	86 521	162 040	
Total contract labor	9 520	14 048	(NA)	(NA)	40 974	44 354					
Farms reporting number of contract workers furnished by contractor	5 381	(NA)	71 865	(NA)	27 563	(NA)					
Farms with—											
1 worker							12 658	9 344	7 045	7 161	
2 workers							7 237	4 266	4 200	3 782	
3 or 4 workers							8 752	3 031	3 493	4 753	
5 to 9 workers							8 134	1 635	2 119	4 294	
10 workers and over							6 838	897	1 518	3 983	