

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Land in Farms According to Use	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms..... number	296 103	370 567	189 119	192 999	Total cropland..... farms	278 050	344 975	178 741	182 800
Land in farms..... acres	60 938 529	68 031 112	51 938 713	53 371 407	acres	27 173 508	28 494 446	23 590 577	23 137 554
Average size of farm..... acres	206	184	275	277	Harvested cropland..... farms	249 312	297 827	170 606	173 366
Approximate land area..... acres	170 823 040	170 823 040	170 823 040	170 823 040	acres	17 640 094	15 939 960	16 675 395	14 411 882
Proportion in farms..... percent	35.7	39.8	30.4	31.2	Farms by acres harvested:				
Value of land and buildings..... \$1,000	34 986 851	20 513 040	29 658 571	16 302 692	1 to 9 acres.....	65 120	95 246	24 105	21 195
Average per farm..... dollars	118 158	55 356	156 825	84 470	10 to 19 acres.....	46 847	58 331	24 273	21 195
Average per acre..... dollars	574	302	571	305	20 to 29 acres.....	30 167	35 365	33 956	29 016
Farms by size:					30 to 49 acres.....	33 956	37 329	31 732	32 914
1 to 9 acres.....	22 552	27 375	11 057	10 091	50 to 99 acres.....	32 817	35 091	20 785	20 381
10 to 49 acres.....	77 798	104 772	36 964	34 334	100 to 199 acres.....	20 831	20 465	14 549	12 108
50 to 69 acres.....	30 411	39 161	16 671	16 353	200 to 499 acres.....	14 191	12 153	3 825	2 886
70 to 99 acres.....	33 747	42 876	20 467	20 703	500 to 999 acres.....	3 841	2 908	1 531	928
100 to 139 acres.....	33 179	41 370	21 924	23 109	1,000 acres and over.....	1 542	939	5 218 830	5 058 147
140 to 179 acres.....	21 482	26 621	15 480	16 964	Cropland used only for pasture or grazing..... farms	139 603	176 542	77 736	85 781
180 to 219 acres.....	15 352	18 484	11 791	12 901	acres	7 425 207	7 588 612	65 188	140 226
220 to 259 acres.....	10 987	13 010	8 924	9 677	Other cropland (see text)..... farms	2 108 207	4 965 874	1 696 352	3 667 525
260 to 499 acres.....	28 231	33 341	24 606	27 349	acres	179 162	242 270	114 077	127 760
500 to 999 acres.....	14 265	15 630	13 416	14 046	Total woodland..... farms	19 866 298	24 894 576	16 227 971	18 680 071
1,000 to 1,999 acres.....	5 423	5 353	5 232	5 007	acres	208 040	256 328	134 523	(NA)
2,000 acres and over.....	2 676	2 574	2 587	2 465	Other land (see text)..... farms	13 898 723	14 642 090	12 120 165	11 553 782
					acres	13 898 723	14 642 090	17 666	17 755
					Irrigated land..... farms	1 804 959	1 599 698	1 781 729	1 578 232
					acres	1 804 959	1 599 698	1 781 729	1 578 232

	Farms with sales of \$2,500 and over		Land in Farms According to Use	Farms with sales of \$2,500 and over	
	1974	1969		1974	1969
Other cropland..... farms	45 249	(NA)	Total woodland—Continued		
acres	1 696 352	3 667 525	Woodland not pastured..... farms	85 419	94 413
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms	16 916	29 562	acres	10 614 250	11 942 138
acres	426 843	880 551	Other land..... farms	134 523	(NA)
Cropland on which all crops failed..... farms	5 116	8 316	acres	12 120 165	11 553 782
acres	115 335	229 903	Pastureland and rangeland, other than cropland and woodland pasture..... farms	43 485	43 986
Cropland in cultivated summer fallow..... farms	6 533	12 562	acres	9 326 097	8 690 157
acres	257 619	417 696	Improved pastureland and rangeland..... farms	28 701	31 181
Cropland idle..... farms	25 920	56 066	acres	3 716 626	3 962 792
acres	896 555	2 139 375	Unimproved pastureland and rangeland..... farms	20 864	21 533
Total woodland..... farms	114 077	127 760	acres	5 609 471	4 727 365
acres	16 227 971	18 680 071	Land in houselots, barnlots, ponds, roads, wasteland, etc. farms	124 720	121 998
Woodland pastured..... farms	54 187	64 814	acres	2 794 068	2 863 625
acres	5 613 721	6 737 933			

Table 2. Farm Operators—Tenure and Characteristics: 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 farm operators..... number	296 103	370 567	189 119	192 999	Farms by type of organization—Con.				
Land in farms..... acres	60 938 529	68 031 112	51 938 713	53 371 407	Partnership..... number	(NA)	(NA)	15 468	24 287
Harvested cropland..... acres	17 640 094	15 939 960	16 675 395	14 411 882	Land in farms..... acres	(NA)	(NA)	6 131 076	8 107 403
Farms by tenure of farm operator:					Corporation..... number	(NA)	(NA)	4 266	4 326
Full owners..... number	201 187	256 636	110 270	106 949	Land in farms..... acres	(NA)	(NA)	6 399 196	5 885 816
Land in farms..... acres	32 412 224	39 060 441	24 827 459	26 571 590	Other..... number	(NA)	(NA)	534	1 420
Harvested cropland..... acres	6 337 321	6 298 117	5 567 321	5 121 115	acres	(NA)	(NA)	407 060	559 030
Part owners..... number	67 098	73 580	56 141	57 074	Farm operators by age group: ²				
Land in farms..... acres	23 505 856	23 615 369	22 439 117	22 009 364	Under 25 years.....	4 668	4 992	3 278	2 699
Harvested cropland..... acres	9 180 694	7 546 592	9 031 061	7 316 509	25 to 34 years.....	25 571	29 800	16 333	16 784
Tenants..... number	27 818	40 351	22 708	28 976	35 to 44 years.....	47 370	65 116	30 090	37 134
Land in farms..... acres	5 020 449	5 355 302	4 672 137	4 790 453	45 to 54 years.....	73 034	98 704	47 929	55 398
Harvested cropland..... acres	2 122 079	2 095 251	2 077 013	1 974 258	55 to 64 years.....	77 757	99 666	51 004	53 352
Percent of tenancy.....	9.4	10.9	12.0	15.0	65 years and over.....	62 656	72 289	35 685	27 632
					Average age.....	53.2	52.8	52.7	51.3
Black and other races, see text—					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated.....	177 904	255 292	112 861	139 057
All farm operators..... number	21 754	35 815	13 043	14 339	On another farm.....	12 702	8 550	8 550	8 550
Land in farms..... acres	1 761 874	2 565 918	1 345 301	1 539 133	In a rural area, not on a farm.....	14 324	9 341	9 341	9 341
Harvested cropland..... acres	627 583	730 251	564 395	550 289	In a city, town, or urban area.....	22 253	13 909	13 909	13 909
Full owners..... number	13 501	21 014	6 688	5 499	Farm operators reporting days of work off farm: ²				
Land in farms..... acres	931 922	1 454 254	595 847	655 024	None.....	99 559	(NA)	73 138	(NA)
Harvested cropland..... acres	228 043	265 235	181 392	153 555	1 to 49 days.....	14 233	29 450	8 322	16 187
Part owner..... number	5 159	7 190	3 999	4 271	50 to 99 days.....	8 553	17 139	5 081	9 513
Land in farms..... acres	603 755	759 031	551 850	619 235	100 to 149 days.....	8 129	31 017	5 002	12 935
Harvested cropland..... acres	290 197	280 878	279 408	244 811	150 to 199 days.....	12 295	130 007	6 614	45 643
Tenants..... number	3 094	7 611	2 356	4 569	200 days and over.....	93 920		42 302	
Land in farms..... acres	226 197	352 633	197 604	264 874	Farm operators by principal occupation: ²				
Harvested cropland..... acres	109 343	184 138	103 595	151 923	Farming.....	164 427	(NA)	129 440	(NA)
Percent of tenancy.....	14.2	21.2	18.1	31.9	Other.....	126 629	(NA)	54 879	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	3 867	(NA)
Individual or family..... number	(NA)	(NA)	168 851	162 966	Farm operators reporting agricultural contracts.....	(NA)	(NA)	20 328	(NA)
Land in farms..... acres	(NA)	(NA)	39 001 381	38 819 158					

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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:							
\$100,000 and over	17 783	25 003	17 721	25 003	Specified products sold: Crops	farms	148 557 (NA)
\$40,000 to \$99,999	27 989	27 636	27 938	27 636		\$1,000	4 390 591 2 081 043
\$20,000 to \$39,999	28 277	27 636	28 237	27 636		farms	104 116 91 335
\$10,000 to \$19,999	35 242	36 036	35 213	36 036		\$1,000	1 382 524 355 485
\$5,000 to \$9,999	39 789	49 146	39 761	49 146		farms	65 465 81 043
\$2,500 to \$4,999	36 879	50 490	36 869	50 239	\$1,000	1 125 385 684 076	
Under \$2,500 (see text)	110 144	182 256	3 380	4 939	farms	8 508 20 039	
\$2,000 to \$2,499	15 549	18 955	(X)	(X)	\$1,000	167 678 65 475	
\$1,500 to \$1,999	18 360	21 890	(X)	(X)	farms	19 393 20 018	
\$1,000 to \$1,499	23 431	29 013	(X)	(X)	\$1,000	64 867 40 951	
Under \$1,000 (see text)	52 804	112 398	(X)	(X)	farms	23 364 28 819	
					\$1,000	701 138 286 042	
Market value of agricultural products sold					farms	10 706 14 214	
\$1,000	8 519 784	4 873 393	8 377 741	4 703 464	\$1,000	344 863 248 243	
Average per farm	28 773	13 151	44 299	24 370	farms	12 336 17 145	
					\$1,000	604 136 400 770	
Crops, including hay	198 999	246 668	148 557	(NA)	Livestock, poultry, and their products	farms	115 331 128 064
Nursery and greenhouse products	4 447 602	2 305 277	4 390 591	2 081 043	\$1,000	3 627 293 2 424 005	
	5 628		4 200	2 850	farms	18 966 25 284	
	280 497		278 152	143 654	\$1,000	1 793 938 1 128 281	
Forest products	16 193	22 784	13 006	17 031	farms	11 096 16 843	
	84 553	57 658	81 705	54 762	\$1,000	761 373 488 868	
Livestock, poultry, and their products	183 112	218 978	115 331	128 064	farms	84 655 (NA)	
	3 707 132	2 510 458	3 627 293	2 424 005	\$1,000	582 943 510 193	
Poultry and poultry products	22 775	(NA)	18 966	25 284	farms	42 793 (NA)	
	1 796 689	(NA)	1 793 938	1 128 281	\$1,000	434 239 296 663	
					farms	3 727 (NA)	
					\$1,000	8 121	
					Other livestock and livestock products	farms	4 369
					\$1,000	46 680	

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 sold¹	119 284	(NA)	41 827	(NA)	Total family income from off-farm sources? ²	farms	102 620
						\$1,000	1 098 406
Income from farm-related sources before taxes and expenses¹					Nonfarm business, excluding farm related	farms	19 418
Customwork and other agricultural services	157 761	(NA)	138 114	(NA)	\$1,000	222 035	
	20 266	27 808	15 675	19 541	Cash wages, salaries, commissions, and tips	farms	67 609
	62 680	47 780	57 856	42 485	\$1,000	665 765	
Recreational services	2 034	3 865	1 454	2 315	Interest, dividends, or royalties	farms	36 020
	5 911	5 200	5 219	3 937	\$1,000	118 189	
Government farm programs	26 467	127 690	17 927	78 209	Federal Social Security, pensions, retirement pay, etc.	farms	20 085
	19 889	155 614	17 261	134 802	\$1,000	62 534	
Rent of farmland or from lease or sale of allotments	28 825	(NA)	17 385	(NA)	Rent income of nonfarm property	farms	9 479
	56 725	(NA)	45 961	(NA)	\$1,000	29 884	
Other farm-related sources	4 577	(NA)	3 705	(NA)			
	12 557	(NA)	11 817	(NA)			
Expenses for farm-related income sources ¹	22 666	(NA)	15 300	(NA)			
	54 631	(NA)	47 865	(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	295 431	370 565	189 111	192 999	Seeds, bulbs, plants, and trees purchased	farms	161 217	215 689	120 199	139 624
	6 563 691	4 062 000	6 396 507	3 860 055		\$1,000	165 230	88 871	161 378	83 692
Farms with--					Commercial fertilizer purchased	farms	237 406	303 958	159 652	171 258
\$1 to \$999	60 998	117 237	5 848	23 098		\$1,000	744 325	388 137	718 555	361 835
\$1,000 to \$1,999	46 325	60 067	16 177		Other agricultural chemicals purchased	farms	124 275	(NA)	99 616	(NA)
\$2,000 to \$2,999	28 531	35 395	17 400	22 071		\$1,000	247 955	141 087	244 971	135 582
\$3,000 to \$4,999	34 427	41 758	27 194	34 312	Lime	farms	(NA)	75 031	27 774	49 674
\$5,000 to \$9,999	39 914	44 417	37 440	42 008		\$1,000	(NA)	21 857	28 583	19 571
\$10,000 to \$19,999	29 479		29 448	30 390	Gasoline and other petroleum fuel and oil for farm business	farms	277 982	352 103	181 504	191 037
\$20,000 to \$39,999	22 009	71 691	21 973	21 083		\$1,000	313 864	214 330	297 195	190 685
\$40,000 to \$59,999	10 467		10 446	20 037	Gasoline	farms	(NA)	(NA)	163 211	182 020
\$60,000 and over	23 281		23 185			\$1,000	(NA)	(NA)	129 748	95 023
					Diesel oil	farms	(NA)	(NA)	92 883	69 420
Livestock and poultry purchased	99 755	137 438	63 922	81 687		\$1,000	(NA)	(NA)	76 350	31 236
	631 767	475 686	612 406	454 349	LP gas, butane, and propane	farms	(NA)	(NA)	32 573	49 622
Feed for livestock and poultry purchased	177 476	208 205	104 905	115 458		\$1,000	(NA)	(NA)	34 316	24 302
	1 762 780	960 773	1 726 144	933 097	Motor oil, grease, piped gas, kerosene, and fuel oil	farms	(NA)	(NA)	181 400	190 614
Commercially mixed formula feeds	134 834	138 469	90 781	96 14L		\$1,000	(NA)	(NA)	56 782	40 124
	1 521 048	817 014	1 504 183	804 591	Hired farm labor	farms	110 527	203 481	87 552	138 020
Feed ingredients	(NA)	(NA)	30 919	23 491		\$1,000	677 259	511 209	663 043	488 288
Whole grains	(NA)	(NA)	86 125	55 594	Contract labor	farms	13 617	172 461	10 478	16 818
	(NA)	(NA)	32 336	26 268		\$1,000	109 705	210 406	108 647	122 601
Hay, green chop, and silage	(NA)	(NA)	114 740	61 371	Machine hire and customwork	farms	115 553		87 930	105 828
	(NA)	(NA)	12 800	16 221		\$1,000	148 702		143 860	78 254
Animal health costs for livestock and poultry	(NA)	(NA)	64 513	(NA)	All other production expenses	farms	266 850	303 827	188 141	191 930
	(NA)	(NA)	35 148	(NA)		\$1,000	1 762 103	1 071 499	1 685 160	1 011 670

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.....	267 748	344 526	167 931	185 173					
..... farms.....	4 325 109	2 358 739	3 594 809	1 877 889					
..... \$1,000.....	16 154	6 846	21 406	10 141					
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	4 739	42 331	1 527	85 504					
\$1,000 to \$4,999.....	65 324	177 409	31 304						
\$5,000 to \$9,999.....	77 473	61 351	34 121	43 178					
\$10,000 to \$19,999.....	56 420	36 279	40 787	31 179					
\$20,000 to \$29,999.....	26 577		23 952	12 518					
\$30,000 to \$49,999.....	22 813		22 071	7 680					
\$50,000 to \$69,999.....	6 954	27 156	6 817						
\$70,000 and over.....	7 448		7 352	5 114					
Selected Machinery and Equipment									
Automobiles.....	196 733	247 323	126 887	138 789					
..... farms.....	267 927	327 080	181 845	187 314					
..... number.....	132 297	193 673	104 447	119 048					
..... mfd in last 5 years, number.....	216 837	247 653	142 275	149 580					
Motor trucks, including pickups.....	335 908	343 298	250 365	233 520					
..... farms.....	128 894	166 391	106 048	117 530					
..... number.....	227 402	274 226	148 061	161 345					
..... mfd in last 5 years, number.....	426 229	473 182	327 104	324 899					
..... farms.....	110 720	174 326	95 943	132 380					
..... number.....	10 304		7 993	8 292					
..... mfd in last 5 years, number.....	12 213		9 721	10 993					
..... farms.....	1 747		1 512	3 777					
..... number.....									
..... mfd in last 5 years, number.....									
Selected Machinery & Equip.—Con.									
Grain and bean combines, self-propelled.....	26 579	23 841	25 605	21 812					
..... farms.....	29 454	26 480	28 413	24 361					
..... number.....	10 568	15 548	10 453	14 655					
..... mfd in last 5 years, number.....	18 933	35 813	18 472	15 058					
Corn heads for combines.....	20 396	41 226	19 840	16 213					
..... farms.....	7 704	20 298	7 624	10 803					
..... number.....									
..... mfd in last 5 years, number.....									
Other cornpickers and picker-shellers.....	19 940		17 385	19 432					
..... farms.....	20 780		18 140	20 803					
..... number.....	4 318		4 203	8 124					
..... mfd in last 5 years, number.....									
Mower conditioners.....	32 871	(NA)	24 710	(NA)					
..... farms.....	36 015	(NA)	27 309	(NA)					
..... number.....	12 598	(NA)	10 469	(NA)					
..... mfd in last 5 years, number.....									
Pickup balers.....	49 594	51 610	37 151	38 047					
..... farms.....	50 938	53 127	38 309	39 341					
..... number.....	12 356	23 089	10 306	18 047					
..... mfd in last 5 years, number.....									
Windrowers, pull and self-propelled.....	19 359	(NA)	14 539	16 516					
..... farms.....	19 951	(NA)	15 033	17 571					
..... number.....	5 032	(NA)	4 288	8 483					
..... mfd in last 5 years, number.....									
Field forage harvesters, shear bar or flywheel type.....	14 685	(NA)	13 356	12 166					
..... farms.....	16 445	(NA)	14 975	13 230					
..... number.....	5 024	(NA)	4 690	7 242					
..... 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.....	201 047	(X)	121 367	(X)	183 112	(X)	115 331	(X)	3 627 293
Any cattle, hogs, or sheep.....	185 711	(X)	110 806	(X)	169 428	(X)	105 678	(X)	1 025 302
..... 1969.....	229 885	(X)	122 388	(X)	202 245	(X)	116 376	(X)	(NA)
Cattle and calves.....	159 501	8 611 211	91 404	7 329 052	140 814	3 474 198	84 655	3 074 919	582 943
..... 1969.....	185 855	7 350 186	95 825	6 215 004	158 363	3 877 799	89 309	3 397 646	510 193
Farms with—									
1 to 4.....	16 442	41 918	7 521	18 294	37 563	94 964	14 271	35 545	6 400
5 to 9.....	20 038	138 319	6 958	47 610	32 890	219 864	13 911	94 454	16 669
10 to 19.....	35 726	491 985	13 308	185 189	31 977	427 481	19 736	271 738	47 497
20 to 49.....	47 413	1 449 703	27 178	865 169	25 735	762 010	24 169	724 920	122 183
50 to 99.....	22 061	1 487 194	18 716	1 277 661	7 840	519 167	7 806	516 827	92 577
100 to 199.....	11 200	1 492 277	11 171	1 488 246	2 956	388 171	2 938	385 597	73 211
200 to 499.....	5 137	1 468 375	5 102	1 457 469	1 380	396 329	1 360	389 813	77 887
500 and over.....	1 484	2 041 440	1 450	1 989 414	473	666 212	464	656 025	146 518
Cows and heifers that had calved.....	135 422	4 630 120	81 085	3 944 405	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	149 959	3 777 798	83 996	3 289 895	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	117 344	3 768 860	68 666	3 120 636	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	2 872 875	65 600	2 441 931	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	37 160	861 260	23 614	823 769	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	56 279	904 923	32 594	847 964	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	11 096	(X)	761 373
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	16 843	(X)	488 868
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	Farms	Number	Dollars (1,000)
Beef cows.....	117 344	3 768 860	68 666	3 120 636	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	17 535	45 695	7 878	19 745	1 to 4.....				
5 to 9.....	21 803	148 807	8 664	59 153	5 to 9.....				
10 to 19.....	30 651	414 740	14 820	203 303	10 to 19.....				
20 to 49.....	31 682	931 760	22 358	678 272	20 to 49.....				
50 to 99.....	9 932	648 821	9 259	609 018	50 to 99.....				
100 to 199.....	3 745	480 719	3 722	477 692	100 to 199.....				
200 to 499.....	1 518	420 813	1 497	414 182	200 to 499.....				
500 and over.....	478	677 505	468	659 271	500 and over.....				
Milk cows.....	37 160	861 260	23 614	823 769	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	19 897	27 204	9 926	13 575	1 or 2.....				
3 or 4.....	4 078	13 742	2 057	6 890	3 or 4.....				
5 to 9.....	3 086	19 782	1 782	11 545	5 to 9.....				
10 to 19.....	1 679	21 738	1 486	19 674	10 to 19.....				
20 to 49.....	3 268	107 832	3 252	107 302	20 to 49.....				
50 to 99.....	3 132	212 410	3 117	211 355	50 to 99.....				
100 to 199.....	1 433	184 050	1 416	181 593	100 to 199.....				
200 to 499.....	434	119 434	425	116 767	200 to 499.....				
500 and over.....	153	155 068	153	155 068	500 and over.....				

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

	Inventory— Farms with sales of \$2,500 and over		Sales— Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Dollars (1,000)	
Heifers and heifer calves.....1974..	59 634	1 652 737	Cattle fattened on grains and concentrates1974..	11 047	386 579	128 230
.....1969..	71 529	1 461 856	1969..	6 066	404 929
Beef heifers.....1974..	51 161	1 268 396	Farms with—	5 970	23 719	6 353
Milk heifers.....1974..	11 908	384 341	1 to 9.....1974..	2 214	29 198	8 113
Steers, steer calves, bulls, and bull calves.....1974..	69 170	1 731 910	10 to 19.....1974..	1 821	53 355	15 224
.....1969..	79 965	1 463 253	20 to 49.....1974..	545	35 322	11 156
			50 to 99.....1974..	262	34 305	11 898
			100 to 199.....1974..	161	45 203	17 294
			200 to 499.....1974..	74	165 477	58 193
			500 and over.....1974..			

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..	68 238	3 943 033	48 641	3 724 661	54 038	6 845 710	42 793	6 606 215	434 239
.....1969..	103 587	4 482 818	65 096	4 041 849	81 634	6 834 109	58 116	6 338 170	(NA)
Farms with—									
1 to 4.....1974..	19 820	46 728	10 113	25 148	4 626	11 195	2 511	6 235	438
5 to 9.....1974..	9 213	61 247	5 808	38 791	5 342	36 532	3 086	21 095	1 264
10 to 24.....1974..	14 192	221 153	9 745	154 193	12 879	206 282	8 593	139 375	8 208
25 to 49.....1974..	9 896	338 555	8 292	286 507	10 160	349 357	8 233	286 568	17 518
50 to 99.....1974..	7 125	471 308	6 742	447 869	8 472	577 154	7 899	540 781	33 084
100 to 199.....1974..	4 256	553 423	4 238	550 945	6 014	808 742	5 966	802 780	49 914
200 to 499.....1974..	2 552	728 333	2 539	723 997	4 201	1 221 785	4 191	1 219 016	78 056
500 and over.....1974..	1 184	1 522 286	1 164	1 497 211	2 344	3 634 663	2 314	3 590 365	245 756
.....1969..	(X)	(X)	(X)	(X)	14 621	1 245 784	10 565	1 161 348	27 876
Feeder pigs sold.....1969..	(X)	(X)	(X)	(X)	19 675	1 195 756	12 534	1 035 571	(NA)
Sheep and lambs.....1974..	6 438	353 721	3 802	275 201	6 001	280 271	3 684	224 562	(NA)
.....1969..	10 798	494 578	5 554	357 498	10 219	402 824	5 448	301 497	(NA)
Sheep and lambs shorn.....1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	3 478	185 858	11 135 843
Sheep, lambs, and wool.....1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	3 727	(X)	8 121
Goats.....1974..	(NA)	(NA)	585	8 310	(NA)	(NA)	224	3 176	66
.....1969..	(NA)	(NA)	2 317	26 293	(NA)	(NA)	516	9 136	(NA)
Horses and ponies.....1974..	37 494	148 076	19 174	99 456	4 670	18 960	2 964	15 141	31 180
.....1969..	59 117	204 566	(NA)	(NA)	6 706	24 719	(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..	33 287	506 066	Litters of pigs farrowed between—			
.....1969..	46 573	611 329	December 1 of preceding year and November 30.....1974..			
Other hogs and pigs.....1974..	45 785	3 218 5951969..			
.....1969..	60 506	3 430 520	December 1 of preceding year and May 31.....1974..			
Lambs under 1 year old.....1974..	2 749	96 0011969..			
Ewes 1 year old or older.....1974..	3 635	167 185	June 1 and November 30.....1974..			
Rams and wethers.....1974..	3 355	12 0151969..			

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..	48 492	(X)	29 871	(X)	18 040	(X)	16 580	(X)
.....1969..	(NA)	(X)	39 810	(X)	(NA)	(X)	22 229	(X)
Chickens 3 months old or older.....1974..	40 183	70 082 937	21 963	69 372 367	7 354	82 347 827	6 087	82 119 298
.....1969..	63 627	83 394 945	29 971	82 176 127	10 940	86 781 535	9 093	86 308 281
Hens and pullets of laying age.....1974..	38 160	58 115 033	21 029	57 512 897	6 295	47 851 506	5 131	47 630 946
.....1969..	59 018	65 341 947	27 952	64 293 322	9 432	48 308 964	7 773	47 871 752
Farms with—								
1 to 99.....1974..	32 976	758 567	16 307	410 125	2 137	59 604	1 147	37 256
100 to 399.....1974..	1 807	297 319	1 376	231 545	791	149 902	659	129 008
400 to 1,599.....1974..	508	383 189	497	373 495	394	322 984	380	313 188
1,600 to 3,199.....1974..	198	471 414	195	465 209	265	634 987	255	611 097
3,200 to 9,999.....1974..	981	6 239 401	971	6 182 190	1 297	8 131 223	1 283	8 042 993
10,000 to 19,999.....1974..	836	11 220 035	831	11 157 823	796	10 782 119	792	10 726 917
20,000 to 49,999.....1974..	662	18 731 426	660	18 678 828	472	13 404 261	472	13 404 261
50,000 to 99,999.....1974..	141	9 166 355	141	9 166 355	101	6 317 364	101	6 317 364
100,000 and over.....1974..	51	10 847 327	51	10 847 327	42	8 049 062	42	8 049 062
Broilers and other meat-type chickens.....1974..	9 835	200 290 548	8 161	200 215 649	10 056	1 009 791 862	9 796	1 009 520 252
.....1969..	10 773	208 754 086	9 787	208 302 915	12 828	1 020 718 489	12 645	1 020 026 025
Poultry and poultry products sold, (\$1,000).....1974..	(X)	(X)	(X)	(X)	22 775	1 796 689	18 966	1 793 938
.....1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	25 284	1 128 281

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974.. 932	5 651	(X)	188	1 377	383	3 799	374	1 711	27	36
1969..	1 592	8 426	(X)	358	2 758	787	6 553	778	3 988	26	43
Nursery and greenhouse products	1974.. 4 200	84 847	(X)	1 869	41 028	2 749	69 588	2 616	34 073	581	3 107
1969..	2 855	67 328	(X)	1 227	38 210	1 989	56 312	1 844	34 188	353	1 638
Other crops	1974.. 3 844	315 080	(X)	205	217 533	2 490	301 126	3 076	98 477	122	1 930

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.. 163 171		farms.. 175 495		Sprays, dusts, granules, fumigants, etc. to control—Con.				
1969..	\$1,000.. 963 526		\$1,000.. 497 417		Diseases in crops and orchards	farms.. 7 203		farms.. 8 603	
Commercial fertilizer	farms.. 159 685		farms.. 164 726		acres on which used	1 023 302		1 102 311	
acres on which used	16 316 406		14 914 275		1,000..	24 564		18 613	
tons	5 219 240		5 348 697		Weeds or grass in crops	farms.. 43 449		48 049	
1,000..	718 555		361 835		acres on which used	6 306 868		4 029 738	
Lime	farms.. 27 774		farms.. 49 674		1,000..	65 568		25 251	
acres on which used	2 332 936		2 434 127		Weeds or brush in pasture	farms.. 3 388		6 510	
tons	2 608 549		2 652 256		acres on which used	225 539		301 816	
1,000..	28 583		19 571		1,000..	1 022		776	
Sprays, dusts, granules, fumigants, etc. to control—					farms..	3 581		(NA)	
Insects on soy crops	farms.. 3 549		farms.. 3 259		acres on which used	51 622		(NA)	
acres on which used	93 344		77 845		1,000..	341		(NA)	
1,000..	585		317		Chemicals for defoliation or for growth control				
Insects on other crops	farms.. 51 116		farms.. 77 156		of crops or thinning of fruit	farms.. 7 016		16 116	
acres on which used	5 236 445		4 212 482		acres on which used	448 790		545 150	
1,000..	99 949		58 632		1,000..	3 874		3 345	
Nematodes in crops	farms.. 15 666		farms.. 21 690		farms..	10 235		28 242	
acres on which used	616 108		385 466		acres on which used	2 235		2 763	
1,000..	9 629		5 573		1,000..	20 290		(NA)	
					farms..	8 621		(NA)	
					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	farms.. 14 989		farms.. 17 755		Land irrigated by—Continued				
Proportion of farms	percent.. 7.9		percent.. 9.2		Self-propelled sprinkler systems	farms.. 4 028		(NA)	
Total land irrigated	acres.. 1 781 729		acres.. 1 578 232		acres..	326 413		(NA)	
Average per farm	acres.. 118.9		acres.. 88.9		Other sprinkler systems	farms.. 9 121		(NA)	
Cropland irrigated	farms.. 14 795		farms.. 17 607		acres..	399 471		(NA)	
acres..	1 415 943		1 294 945		Land in irrigated farms	acres.. 8 132 725		8 737 978	
Harvested cropland	farms.. 14 561		farms.. 17 295		Cropland	acres.. 3 090 277		3 365 020	
acres..	1 298 125		1 196 175		Harvested cropland	acres.. 2 429 792		2 423 548	
Cropland pasture irrigated	farms.. 427		farms.. 449		Farms not irrigated in 1974 but irrigated				
acres..	65 393		50 469		between 1970 and 1973	farms.. 2 463		(X)	
Other cropland irrigated	farms.. 225		(NA)		acres irrigated in most recent year	48 895		(X)	
acres..	52 425		48 301		Farms with artificial drainage	farms.. 18 462		32 565	
Pasture irrigated, other than cropland pasture	farms.. 338		farms.. 306		Proportion of farms	percent.. 9.8		16.9	
acres..	365 786		282 409		Land in farms with drainage	acres.. 10 191 871		14 237 642	
Estimated quantity of irrigation water applied	acre-feet.. 1 799 490		acre-feet.. 1 159 301		Land drained	acres.. 3 734 777		5 089 448	
Average per acre irrigated	acre-feet.. 1.0		acre-feet.. 0.7		Average per farm	acres.. 202.3		156.3	
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches	farms.. 1 973		(NA)		tanks	farms.. 39 133		(NA)	
acres..	740 518		(NA)		number..	103 791		(NA)	
					acres..	144 694		(NA)	

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

Farms with debt owed by farm operator (see text)	Farms	Total operator debt	Secured by real estate	Not secured by real estate
		54 858	41 713	27 095
		2 545 293	1 935 849	609 444
Farms by size of debt owed:				
Under \$5,000		10 725	6 889	9 915
\$5,000 to \$9,999		8 931	6 818	5 391
\$10,000 to \$29,999		17 132	13 777	7 286
\$30,000 to \$49,999		6 880	5 590	2 003
\$50,000 and over		11 190	8 639	2 500

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—							87 552	27 870	27 931	57 772
150 days or more	27 870	35 924	113 894	113 119	460 490	488 288	663 043	460 490	132 166	70 387
25 to 149 days	27 931	123 809	185 387	962 446	132 166	70 387	905 053	113 894	185 387	605 772
Less than 25 days	57 772		605 772		108 647					
Total contract labor	10 478	16 818	(NA)	(NA)						
Farms reporting number of contract workers furnished by contractor	4 127	(NA)	87 639	(NA)	74 801	(NA)				
							Farms with—			
							1 worker	17 062	12 353	8 537
							2 workers	10 967	6 457	5 136
							3 or 4 workers	14 296	4 853	4 641
							5 to 9 workers	17 836	2 490	4 414
							10 workers and over	27 391	1 717	5 203