

**Table 1. Farms, Land in Farms, and Land Use: 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 farms..... number..	64 094	77 946	46 647	44 175	<b>Land in Farms According to Use</b>					
Land in farms..... acres..	10 832 234	11 900 689	9 549 692	9 142 760		Total cropland..... farms..	62 914	75 656	46 008	43 491
Average size of farm..... acres..	169	153	205	207		acres..	8 005 478	8 580 391	7 289 394	6 905 342
Approximate land area..... acres..	36 362 688	36 362 688	36 362 688	36 362 688		Harvested cropland..... farms..	60 836	70 605	45 438	42 586
Proportion in farms..... percent..	29.8	32.7	26.3	25.1		acres..	6 317 638	5 501 729	5 993 074	4 839 384
Value of land and buildings... \$1,000..	5 988 653	3 883 355	5 269 130	3 003 129		Farms by acres harvested:				
Average per farm..... dollars..	93 435	49 821	112 958	67 982		1 to 9 acres.....	4 989	7 654	1 395	
Average per acre..... dollars..	553	326	552	328		10 to 19 acres.....	6 837	9 546	2 003	
Farms by size:						20 to 29 acres.....	6 112	7 926	2 836	11 597
1 to 9 acres.....	1 788	1 951	809	716		30 to 49 acres.....	10 069	11 982	7 269	
10 to 49 acres.....	12 233	14 334	5 033	2 933		50 to 99 acres.....	13 944	15 893	13 081	13 503
50 to 69 acres.....	5 001	5 893	2 959	1 920		100 to 199 acres.....	10 310	11 332	10 287	11 222
70 to 99 acres.....	10 577	13 918	7 221	5 882		200 to 499 acres.....	7 074	5 730	7 072	5 728
100 to 139 acres.....	8 524	6 314	6 724	6 769		500 to 999 acres.....	1 283	493	1 279	488
140 to 179 acres.....	6 465	8 751	5 489	6 437		1,000 acres and over.....	218	49	216	48
180 to 219 acres.....	4 398	5 598	3 947	4 605	Cropland used only for pasture or grazing..... farms..	25 323	32 241	17 137	19 266	
220 to 259 acres.....	3 358	4 275	3 130	3 726	acres..	909 389	1 090 891	677 502	779 488	
260 to 499 acres.....	8 322	9 336	7 959	8 719	Other cropland (see text)..... farms..	24 513	50 388	18 047	(NA)	
500 to 999 acres.....	2 880	2 248	2 837	2 152	acres..	778 451	1 987 771	618 818	1 286 470	
1,000 to 1,999 acres.....	486	285	480	278	Total woodland..... farms..	35 034	45 809	25 841	27 818	
2,000 acres and over.....	62	43	59	38	acres..	1 535 092	1 843 581	1 234 342	1 301 762	
					Other land (see text)..... farms..	51 016	62 391	37 296	(NA)	
					acres..	1 291 664	1 476 717	1 025 956	935 656	
					Irrigated land..... farms..	2 036	2 150	1 774	1 719	
					acres..	96 839	77 097	94 950	69 515	

  

	Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over		
	1974	1969		1974	1969	
Other cropland..... farms..	18 047	(NA)	<b>Land in Farms According to Use - Continued</b>			
acres..	618 818	1 286 470		Total woodland..... farms..	21 097	21 301
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..	5 087	9 916		acres..	890 534	859 669
acres..	133 480	339 097		Other land..... farms..	37 296	(NA)
Cropland on which all crops failed..... farms..	2 594	2 326		acres..	1 025 956	935 656
acres..	60 116	49 457		Pastureland and rangeland, other than cropland and woodland pasture..... farms..	6 363	7 423
Cropland in cultivated summer fallow..... farms..	6 948	12 456		acres..	282 110	313 325
acres..	171 010	318 938		Improved pastureland and rangeland..... farms..	1 909	2 164
Cropland idle..... farms..	8 473	16 392		acres..	76 684	76 710
acres..	254 012	578 978		Unimproved pastureland and rangeland..... farms..	4 736	5 849
Total woodland..... farms..	25 841	27 818		acres..	205 426	236 615
acres..	1 234 342	1 301 762		Land in houselots, barnlots, ponds, roads, wasteland, etc. .... farms..	36 300	34 549
Woodland pastured..... farms..	7 884	10 321		acres..	743 846	622 331
acres..	343 808	442 093				

**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..	64 094	77 946	46 647	44 175	Farms by type of organization—Con.				
Land in farms..... acres..	10 832 234	11 900 689	9 549 692	9 142 760	Partnership..... number..	(NA)	(NA)	3 552	5 227
Harvested cropland..... acres..	6 317 638	5 501 729	5 993 074	4 839 384	Land in farms..... acres..	(NA)	(NA)	1 245 008	1 462 469
Farms by tenure of farm operator:					Corporation..... number..	(NA)	(NA)	420	277
Full owners..... number..	42 867	56 258	27 429	26 408	Land in farms..... acres..	(NA)	(NA)	243 817	150 122
Land in farms..... acres..	4 976 754	6 687 455	3 850 773	4 280 482	Other..... number..	(NA)	(NA)	48	152
Harvested cropland..... acres..	2 342 421	2 508 086	2 068 771	1 955 761	acres..	(NA)	(NA)	11 479	32 534
Part owners..... number..	17 973	15 031	16 465	15 031	Farm operators by age group: <sup>1</sup>				
Land in farms..... acres..	5 343 554	4 596 736	5 211 953	4 336 628	Under 25 years.....	1 421	1 642	1 065	954
Harvested cropland..... acres..	3 617 903	2 630 139	3 576 391	2 557 057	25 to 34 years.....	7 148	8 702	5 012	4 896
Tenants..... number..	3 254	4 248	2 753	2 736	35 to 44 years.....	12 237	15 715	8 608	9 237
Land in farms..... acres..	511 926	616 498	486 966	525 650	45 to 54 years.....	16 203	21 023	11 975	12 834
Harvested cropland..... acres..	357 314	363 504	347 912	326 566	55 to 64 years.....	16 141	18 935	12 416	11 287
Percent of tenancy.....	5.1	5.4	5.9	6.1	65 years and over.....	10 452	11 929	7 103	4 967
					Average age.....	50.9	50.4	50.9	49.5
Black and other races, see text—					Farm operators by place of residence: <sup>2</sup>				
Farm operators by tenure: <sup>1</sup>					On farm operated.....	48 874	63 350	36 085	38 027
All farm operators..... number..	270	(NA)	151	81	On another farm.....	2 328		1 598	
Land in farms..... acres..	31 356	(NA)	24 656	11 704	In a rural area, not on a farm.....	1 756		1 207	
Harvested cropland..... acres..	15 143	(NA)	13 704	5 993	In a city, town, or urban area.....	2 258		1 436	
Full owners..... number..	204	(NA)	99	57	Farm operators reporting days of work off farm: <sup>2</sup>				
Land in farms..... acres..	17 449	(NA)	11 543	8 072	None.....	19 760	(NA)	16 537	(NA)
Harvested cropland..... acres..	6 846	(NA)	5 740	3 587	1 to 49 days.....	3 309	5 927	2 467	4 002
Part owner..... number..	58	(NA)	45	17	50 to 99 days.....	1 622	2 824	1 189	2 001
Land in farms..... acres..	12 621	(NA)	11 828	2 736	100 to 149 days.....	1 863		1 389	
Harvested cropland..... acres..	7 195	(NA)	6 862	1 622	150 to 199 days.....	3 006	6 094	2 007	3 310
Tenants..... number..	8	(NA)	7	7	200 days and over.....	24 549	34 807	14 340	13 662
Land in farms..... acres..	1 286	(NA)	1 285	896	Farm operators by principal occupation: <sup>2</sup>				
Harvested cropland..... acres..	1 102	(NA)	1 102	784	Farming.....	34 438	(NA)	30 030	(NA)
Percent of tenancy.....	3.0	(NA)	4.6	8.6	Other.....	29 164	(NA)	16 149	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	779	(NA)
Individual or family..... number..	(NA)	(NA)	42 627	38 519	Farm operators reporting agricultural contracts.....	(NA)	(NA)	4 051	(NA)
Land in farms..... acres..	(NA)	(NA)	8 049 388	7 497 635					

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.



**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
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment..... farms.....	61 877	76 060	44 952	43 660					
\$1,000.....	1 313 311	715 931	1 170 064	584 861					
Average per farm..... dollars.....	21 225	9 412	26 029	13 395					
<b>Farms by value group:</b>									
\$1 to \$999.....	399	3 365	100	10 981					
\$1,000 to \$4,999.....	9 833	31 421	4 451						
\$5,000 to \$9,999.....	13 399	17 883	7 012	11 590					
\$10,000 to \$19,999.....	14 775	13 118	11 141	11 368					
\$20,000 to \$29,999.....	9 554		8 636	5 157					
\$30,000 to \$49,999.....	8 239		7 978	3 130					
\$50,000 to \$69,999.....	2 948	10 273	2 929						
\$70,000 and over.....	2 730		2 705	1 434					
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	51 604	65 026	38 790	38 952					
number.....	68 517	85 287	52 362	51 250					
mfd in last 5 years, number.....	40 666	57 138	31 748	35 482					
Motor trucks, including pickups..... farms.....	51 099	56 394	38 776	36 567					
number.....	73 597	74 605	59 980	52 690					
mfd in last 5 years, number.....	30 663	35 851	24 260	24 380					
Wheel tractors..... farms.....	58 057	70 020	42 681	41 227					
number.....	139 883	152 741	116 604	105 163					
mfd in last 5 years, number.....	22 540	42 975	21 165	32 487					
Crawler tractors..... farms.....	3 204		2 587	2 712					
number.....	3 686		3 010	3 354					
mfd in last 5 years, number.....	244		205	820					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled..... farms.....	13 990	12 627	13 379	10 994					
number.....	14 649	13 053	14 023	11 385					
mfd in last 5 years, number.....	3 083	5 423	3 068	4 922					
Corn heads for combines..... farms.....	6 772	24 276	6 616	4 179					
number.....	7 098	26 579	6 932	4 306					
mfd in last 5 years, number.....	2 614	9 199	2 605	2 525					
Other cornpickers and picker-shellers..... farms.....	19 525		16 559	16 454					
number.....	20 260		17 191	17 022					
mfd in last 5 years, number.....	3 411		3 329	5 578					
Mower conditioners..... farms.....	15 424	(NA)	13 035	(NA)					
number.....	15 924	(NA)	13 428	(NA)					
mfd in last 5 years, number.....	4 652	(NA)	4 347	(NA)					
Pickup balers..... farms.....	23 502	26 451	19 520	20 128					
number.....	23 897	26 915	19 847	20 483					
mfd in last 5 years, number.....	4 351	9 824	4 008	8 064					
Windrowers, pull and self-propelled..... farms.....	7 479	(NA)	6 276	5 990					
number.....	7 831	(NA)	6 578	6 207					
mfd in last 5 years, number.....	2 109	(NA)	2 040	3 609					
Field forage harvesters, shear bar or flywheel type..... farms.....	10 341	(NA)	9 645	8 426					
number.....	11 682	(NA)	10 933	8 986					
mfd in last 5 years, number.....	3 182	(NA)	3 126	4 174					

**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.....	38 049	(X)	27 534	(X)	34 685	(X)	26 474	(X)	648 310
Any cattle, hogs, or sheep..... 1974.....	34 016	(X)	25 270	(X)	31 890	(X)	25 055	(X)	253 076
..... 1969.....	41 154	(X)	27 870	(X)	39 690	(X)	28 450	(X)	(NA)
Cattle and calves..... 1974.....	30 665	1 430 262	22 795	1 328 213	27 566	653 930	21 979	624 001	181 456
..... 1969.....	36 040	1 441 556	24 911	1 312 456	33 746	759 959	25 121	708 959	140 757
Farms with—									
1 to 4..... 1974.....	3 386	9 132	1 558	4 197	6 890	17 489	3 716	9 775	2 674
5 to 9..... 1974.....	3 821	26 072	1 717	11 754	6 353	42 922	4 586	31 591	8 179
10 to 19..... 1974.....	5 916	82 259	3 494	49 419	6 534	88 554	5 941	81 344	19 114
20 to 49..... 1974.....	8 795	277 794	7 417	239 992	5 574	163 798	5 529	162 692	37 017
50 to 99..... 1974.....	5 149	350 924	5 020	342 891	1 396	92 079	1 395	92 019	23 694
100 to 199..... 1974.....	2 629	346 592	2 625	346 005	456	59 696	455	59 508	18 498
200 to 499..... 1974.....	847	229 815	845	228 982	262	76 944	258	75 864	27 654
500 and over..... 1974.....	122	107 674	119	104 973	101	112 448	99	111 208	44 627
Cows and heifers that had calved..... 1974.....	23 091	588 018	17 552	543 429	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	26 184	573 831	19 677	534 424	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	12 839	195 130	8 142	156 114	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	159 924	7 408	130 031	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	12 533	392 888	11 001	387 315	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	17 082	413 907	14 672	404 393	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	9 861	(X)	315 216
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	14 379	(X)	218 698
<b>Inventory, 1974</b>									
	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.....	12 839	195 130	8 142	156 114	19 554 462 973 169 253				
Farms with—					Farms with—				
1 to 4.....	3 591	8 742	1 816	4 338	5 303	13 427	4 273		
5 to 9.....	3 077	20 617	1 633	10 951	5 208	35 067	11 199		
10 to 19.....	3 274	43 539	2 166	29 106	4 603	60 638	19 596		
20 to 49.....	2 292	65 022	1 938	55 923	3 007	86 064	28 934		
50 to 99.....	446	28 591	433	27 843	784	51 727	18 544		
100 to 199.....	118	14 910	118	14 910	326	42 807	15 855		
200 to 499.....	37	9 977	34	9 311	227	66 464	26 759		
500 and over.....	4	3 732	4	3 732	96	106 779	44 094		
Milk cows.....	12 533	392 888	11 001	387 315	11 081 161 028 12 203				
Farms with—					Farms with—				
1 or 2.....	1 930	2 597	1 021	1 377	1 562	2 250	196		
3 or 4.....	579	1 999	306	1 062	1 322	4 618	405		
5 to 9.....	1 029	7 101	755	5 272	2 625	17 492	1 435		
10 to 19.....	1 845	26 057	1 775	25 305	3 067	40 352	3 023		
20 to 49.....	4 621	145 673	4 620	145 628	2 092	57 738	4 110		
50 to 99.....	1 943	126 909	1 941	126 799	329	21 166	1 702		
100 to 199.....	526	65 329	525	65 189	57	7 178	598		
200 to 499.....	57	14 399	55	13 859	22	6 663	342		
500 and over.....	3	2 824	3	2 824	5	3 571	393		

**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	15 499	351 270	Cattle fattened on grains and concentrates	1974	7 105	259 659	106 456
	1969	19 826	385 656		1969	5 820	246 613	(NA)
Beef heifers	1974	7 682	105 537	Farms with—				
Milk heifers	1974	9 084	245 733	1 to 9	1974	3 692	16 544	5 885
Steers, steer calves, bulls, and bull calves	1974	18 553	433 514	10 to 19	1974	1 552	20 528	7 493
	1969	20 850	392 376	20 to 49	1974	1 060	30 612	11 539
				50 to 99	1974	359	24 018	9 293
				100 to 199	1974	188	25 064	10 217
				200 to 499	1974	172	51 344	21 849
				500 and over	1974	82	91 549	40 180

**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	8 508	619 910	6 299	597 317	7 811	1 013 950	6 299	989 327	67 801
	1969	10 965	699 478	7 861	656 961	10 636	1 109 623	8 064	1 057 568	(NA)
Farms with—										
1 to 4	1974	2 166	5 400	1 068	2 679	989	2 461	514	1 284	97
5 to 9	1974	1 133	7 574	676	4 525	829	5 591	527	3 596	248
10 to 24	1974	1 735	26 829	1 276	19 914	1 598	25 307	1 138	18 232	1 211
25 to 49	1974	1 096	37 879	946	33 005	1 157	40 039	959	33 651	2 234
50 to 99	1974	996	67 514	955	64 948	1 127	78 381	1 056	73 786	4 835
100 to 199	1974	673	89 808	672	89 666	898	122 692	897	122 572	7 890
200 to 499	1974	459	134 746	459	134 746	746	225 456	744	224 956	14 670
500 and over	1974	250	250 160	247	247 834	467	514 023	464	511 250	36 616
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	2 247	190 061	1 678	180 004	4 085
	1969	(X)	(X)	(X)	(X)	2 817	251 878	1 942	230 214	(NA)
Sheep and lambs	1974	2 614	149 787	1 750	128 526	2 220	120 317	1 605	106 186	(NA)
	1969	4 151	271 524	2 382	213 555	3 811	197 316	2 262	161 568	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 479	104 421	1 828 905
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 655	(X)	3 818
Goats	1974	(NA)	(NA)	113	775	(NA)	(NA)	45	285	7
	1969	(NA)	(NA)	244	1 050	(NA)	(NA)	55	410	(NA)
Horses and ponies	1974	9 263	43 313	5 173	28 355	1 533	5 780	914	4 355	2 972
	1969	13 008	53 869	(NA)	(NA)	2 013	7 614	(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	1974	3 997	92 154	Litters of pigs farrowed between—					
	1969	5 341	106 090	December 1 of preceding year and November 30	1974	5 587	122 996	4 510	118 784
Other hogs and pigs	1974	5 921	505 163		1969	7 528	127 041	5 735	119 527
	1969	7 302	550 871	December 1 of preceding year and May 31	1974	4 388	61 094	3 688	59 051
Lambs under 1 year old	1974	1 401	57 542		1969	6 148	60 423	4 853	56 652
Ewes 1 year old or older	1974	1 609	67 664	June 1 and November 30	1974	4 349	61 902	3 577	59 733
Rams and wethers	1974	1 251	3 320		1969	6 115	66 618	4 837	62 875

<sup>1</sup>Pounds 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	8 847	(X)	5 398	(X)	2 385	(X)	1 809	(X)
	1969	(NA)	(X)	5 558	(X)	(NA)	(X)	2 623	(X)
Chickens 3 months old or older	1974	8 303	7 609 220	4 981	7 462 686	1 903	8 678 963	1 447	8 646 165
	1969	9 477	7 311 189	5 271	7 097 307	2 907	7 205 179	2 314	7 066 508
Hens and pullets of laying age	1974	7 851	6 190 547	4 756	6 070 228	1 711	4 815 682	1 324	4 786 288
	1969	8 742	5 904 619	4 964	5 724 061	2 547	4 147 687	2 075	4 061 434
Farms with—									
1 to 99	1974	6 348	184 329	3 460	107 566	807	29 227	497	19 956
100 to 399	1974	946	155 741	745	127 888	425	77 838	352	66 231
400 to 1,599	1974	199	147 822	195	145 394	129	98 443	128	98 043
1,600 to 3,199	1974	44	108 531	44	108 531	57	137 855	55	133 855
3,200 to 9,999	1974	125	805 515	123	792 240	153	949 999	152	945 883
10,000 to 19,999	1974	104	1 316 160	104	1 316 160	82	1 076 760	82	1 076 760
20,000 to 49,999	1974	65	1 769 022	65	1 769 022	41	1 076 160	41	1 076 160
50,000 to 99,999	1974	14	969 427	14	969 427	13	871 400	13	871 400
100,000 and over	1974	6	734 000	6	734 000	4	498 000	4	498 000
Broilers and other meat-type chickens	1974	1 120	131 487	670	112 461	459	362 042	293	347 143
	1969	205	151 322	102	143 916	205	737 669	130	728 877
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	3 859	71 976	2 626	71 658
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	3 582	47 578

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...	4 756	6 070 228	1 324	4 786 288	Turkeys.....1974...	155	268 066	63	1 118 994
.....1969...	4 964	5 724 061	2 075	4 061 434	.....1969...	104	95 210	87	1 202 858
Hens for table or market egg production.....1974...	4 692	5 923 459	1 298	4 656 338	Turkeys for slaughter.....1974...	120	224 009	51	1 065 022
.....1969...	218	146 769	49	129 950	.....1969...	110	223 829	48	1 064 596
Hens for hatching egg production.....1974...					Heavy breed.....1974...	13	180	5	426
.....1969...					Light breed.....1974...	60	44 057	17	53 972
Pullets 3 months old or older.....1974...	280	1 358 367	89	3 834 776	Turkey hens for breeding.....1974...	65	60 210	38	93 277
.....1969...	327	1 257 282	123	2 776 398	.....1969...	625	(X)	159	(X)
Roosters and male chickens for breeding.....1974...	1 553	34 091	147	25 101	Other poultry.....1974...	779	(X)	242	(X)
.....1969...	98	662 436	9	11 150	.....1969...				

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	38 592	35 636	2 378 301	1 523 007	(X)	(X)
Sorghums for all purposes.....	815	754	14 733	10 955	(X)	(X)
Soybeans for beans (bushels).....	12 289	12 471	570 683	472 153	12 080 412	11 054 019
Peanuts for nuts (pounds).....						
Wheat (bushels).....	29 897	32 513	810 197	540 778	31 891 280	21 102 066
Other small grains for grain.....	19 171	27 401	355 176	516 893	(X)	(X)
Cotton (bales).....						
Tobacco (pounds).....	1	6	1	4	1 400	7 164
Irish potatoes (hundredweight).....	1 149	(NA)	41 184	(NA)	8 500 560	(NA)
Sweetpotatoes (bushels).....	30	(NA)	374	(NA)	63 474	(NA)
Hay crops (tons, dry).....	33 374	39 049	1 359 191	1 375 505	2 956 963	3 165 340
Vegetables, sweet corn, or melons for sale.....	4 062	4 828	106 952	100 737	(X)	(X)
Land in orchards.....	4 746	5 913	167 747	191 048	(X)	(X)
Berries for sale.....	1 529	2 507	13 002	16 552	(X)	(X)
Other crops.....	10 769	(NA)	605 582	762 836	(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).....	29 796	25 308	1 831 211	1 096 846	109 669 979	87 130 447	207	107	19 280	5 779
Corn for silage or green chop (tons, green).....	11 407	12 274	458 241	310 588	4 740 978	3 732 501	52	30	2 374	740
Corn for dry fodder, hogged or grazed.....	622	920	12 337	10 876	(X)	(X)	2	3	11	84
Sorghums for grain (bushels).....	177	118	4 694	2 907	204 733	143 530	1	1	20	6
Sorghums for silage, fodder, hay, etc.....	552	(NA)	8 207	5 421	(X)	(X)	4	(NA)	16	—
Alfalfa hay (tons, dry).....	19 709	20 519	769 075	780 620	1 920 219	2 085 586	41	21	1 122	729

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

				Irrigated land		Commercial fertilizer used					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974...	17 137	677 502	(X)	10	146	1 011	28 342	987	3 139	33	275
.....1969...	19 266	779 488	(X)	16	398	2 053	49 831	2 019	7 051	58	121
Improved pasture.....1974...	1 909	76 684	(X)	2	46	162	7 049	157	1 206	9	23
.....1969...	2 164	76 710	(X)	—	—	235	8 356	233	1 361	4	3
Corn for all purposes.....1974...	32 018	2 301 789	(X)	238	21 665	26 892	2 070 609	26 359	306 232	9 241	74 993
.....1969...	27 395	1 418 310	(X)	123	6 603	22 812	1 234 633	22 413	195 248	8 309	45 745
Sorghums for all purposes.....1974...	661	12 901	(X)	5	36	423	8 383	384	968	79	330
.....1969...	531	8 328	(X)	1	6	396	5 370	382	787	80	122
Wheat (bushels).....1974...	25 939	769 763	30 684 495	39	727	20 108	644 668	19 835	93 608	1 074	3 461
.....1969...	22 406	439 736	17 790 836	100	1 802	19 241	384 534	(NA)	58 087	(NA)	1 799
Oats (bushels).....1974...	15 509	302 878	16 719 727	24	282	11 335	233 563	11 203	28 674	217	396
.....1969...	19 134	384 004	22 813 864	69	1 134	15 629	318 925	(NA)	40 041	(NA)	591
Barley (bushels).....1974...	655	11 849	570 713	1	10	503	10 073	493	1 337	16	26
.....1969...	1 116	19 459	992 874	3	28	971	17 211	(NA)	2 396	(NA)	83
Rye (bushels).....1974...	944	11 341	285 235	3	46	460	5 804	451	639	16	38
.....1969...	1 829	25 511	739 999	6	44	1 086	15 261	(NA)	1 749	(NA)	38
Other small grains for grain.....1974...	458	6 262	(X)	1	5	314	4 083	304	494	10	14
Soybeans for beans (bushels).....1974...	11 236	558 690	11 900 848	71	2 450	7 025	377 915	6 814	36 952	323	1 737
.....1969...	7 913	394 161	9 529 932	42	1 487	5 685	274 308	(NA)	25 574	(NA)	1 365
Peanuts for nuts (pounds).....1974...	—	—	—	—	—	—	—	—	—	—	—
.....1969...	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974...	24 718	1 195 564	2 707 060	52	1 776	4 478	228 046	4 371	25 882	163	799
.....1969...	24 390	1 112 892	2 719 239	32	1 206	4 503	175 504	4 423	21 951	128	443
Field seed crops.....1974...	1 772	25 770	(X)	2	13	38	529	35	98	3	2
.....1969...	2 183	37 738	(X)	4	36	83	1 362	78	207	5	9
Cotton (bales).....1974...	—	—	—	—	—	—	—	—	—	—	—
.....1969...	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....1974...	—	—	—	—	—	—	—	—	—	—	—
.....1969...	2	1	2 964	—	—	2	1	(NA)	—	(NA)	(Z)
Irish potatoes (hundredweight).....1974...	860	40 836	8 452 781	172	16 227	687	40 663	679	20 113	91	2 724
.....1969...	1 186	42 661	9 194 819	222	17 365	950	42 031	(NA)	21 545	(NA)	2 606
Vegetables, sweet corn, or melons for sale.....1974...	3 027	104 471	(X)	658	29 332	2 246	88 726	2 201	26 606	244	1 547
.....1969...	3 374	96 522	(X)	603	17 340	2 831	86 413	2 795	25 881	301	1 288
Land in orchards.....1974...	3 522	163 002	(X)	186	4 994	2 062	117 024	2 023	21 373	87	1 077
.....1969...	3 828	180 795	(X)	134	2 572	3 397	166 097	3 330	28 764	196	1 010

**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 .....	1 071	12 207	(X)	424	4 717	502	8 340	494	2 432	40	76
1969 .....	1 523	15 109	(X)	573	6 135	906	11 784	898	3 367	50	54
Nursery and greenhouse products .....	1 174	18 454	(X)	456	7 911	672	12 819	637	4 482	126	89
1969 .....	934	14 373	(X)	305	5 445	562	10 788	507	5 558	97	134
Other crops .....	7 437	558 302	(X)	68	3 779	6 505	514 957	6 400	77 286	755	3 605

**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 .....	40 828	167 786	40 309	167 013	Sprays, dusts, granules, fumigants, etc. to control—Con.	2 267	9 998	2 267	9 998
Commercial fertilizer .....	39 710	157 786	37 044	157 013	Diseases in crops and orchards .....	151 813	167 033	151 813	167 033
acres on which used .....	4 410 824	3 449 288	3 449 288	3 449 288	acres on which used .....	4 735	3 177	4 735	3 177
tons .....	744 113	595 179	595 179	595 179	Weeds or grass in crops .....	20 415	23 023	20 415	23 023
Lime .....	128 788	49 671	49 671	49 671	acres on which used .....	2 476 633	1 835 441	2 476 633	1 835 441
acres on which used .....	3 745	4 668	4 668	4 668	tons .....	18 663	9 337	18 663	9 337
tons .....	149 205	127 834	127 834	127 834	Weeds or brush in pasture .....	150	482	150	482
\$1,000 .....	326 240	290 258	290 258	290 258	acres on which used .....	2 348	6 240	2 348	6 240
Sprays, dusts, granules, fumigants, etc. to control—	2 603	1 606	1 606	1 606	tons .....	20	33	20	33
Insects on hay crops .....	3 118	81 715	2 482	81 715	Weeds on all other land .....	982	(NA)	982	(NA)
acres on which used .....	116 366	81 715	81 715	81 715	acres on which used .....	7 965	(NA)	7 965	(NA)
\$1,000 .....	498	271	271	271	\$1,000 .....	70	(NA)	70	(NA)
Insects on other crops .....	7 838	8 458	8 458	8 458	Chemicals for defoliation or for growth control	543	765	543	765
acres on which used .....	721 986	454 271	454 271	454 271	of crops or thinning of fruit .....	31 711	34 790	31 711	34 790
\$1,000 .....	9 772	5 863	5 863	5 863	acres on which used .....	340	287	340	287
Nematodes in crops .....	271	355	355	355	tons .....	2 916	8 231	2 916	8 231
acres on which used .....	11 394	11 276	11 276	11 276	Insect control on livestock and poultry .....	230	432	230	432
\$1,000 .....	254	205	205	205	acres on which used .....	4 982	(NA)	4 982	(NA)
					\$1,000 .....	1 812	(NA)	1 812	(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 .....	1 774	94 950	1 719	69 515	Land irrigated by—Continued				
Proportion of farms .....	3.8	53.5	3.8	40.4	Self-propelled sprinkler systems .....	353	(NA)	353	(NA)
Total land irrigated .....	94 950	53.5	69 515	40.4	acres .....	46 785	(NA)	46 785	(NA)
Average per farm .....	1 774	1 774	1 719	1 719	Other sprinkler systems .....	1 401	(NA)	1 401	(NA)
Cropland irrigated .....	94 904	1 774	69 515	1 719	acres .....	45 688	(NA)	45 688	(NA)
Harvested cropland irrigated .....	1 764	1 764	1 693	1 693	Land in irrigated farms .....	440 026	365 028	440 026	365 028
acres .....	93 702	93 702	66 359	66 359	Cropland .....	328 524	261 751	328 524	261 751
Cropland pasture irrigated .....	10	10	16	16	Harvested cropland .....	270 898	183 372	270 898	183 372
Other cropland irrigated .....	146	146	398	398	Farms not irrigated in 1974 but irrigated				
Pasture irrigated, other than cropland pasture .....	2	2	—	—	between 1970 and 1973 .....	175	(X)	175	(X)
Estimated quantity of irrigation water applied .....	59 694	59 694	41 111	41 111	acres irrigated in most recent year .....	5 513	(X)	5 513	(X)
Average per acre irrigated .....	0.6	0.6	0.6	0.6	Farms with artificial drainage .....	13 304	18 217	13 304	18 217
Land irrigated by—					Proportion of farms .....	28.5	41.2	28.5	41.2
Furrows or ditches .....	52	(NA)	(NA)	(NA)	Land in farms with drainage .....	3 392 364	4 165 326	3 392 364	4 165 326
acres .....	1 934	(NA)	(NA)	(NA)	Land drained per farm .....	1 844 078	2 232 237	1 844 078	2 232 237
					Average per farm .....	138.6	122.5	138.6	122.5
					Artificial ponds, pits, reservoirs, and earthen				
					tanks .....	3 889	(NA)	3 889	(NA)
					number .....	7 040	(NA)	7 040	(NA)
					acres .....	5 367	(NA)	5 367	(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) .....	18 459	14 704	11 125
Farms by size of debt owed:	714 530	488 924	225 606
Under \$5,000 .....	2 770	1 914	3 658
\$5,000 to \$9,999 .....	2 844	2 394	2 348
\$10,000 to \$29,999 .....	6 354	5 634	3 085
\$30,000 to \$49,999 .....	2 594	2 086	1 000
\$50,000 and over .....	3 897	2 676	1 034

**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 .....	4 506	4 331	12 273	9 879	50 966	68 277	16 755	4 506	5 956	11 335	
25 to 149 days .....	5 956	22 756	35 966	176 547	27 666	68 277	90 342	50 966	27 666	11 710	
Less than 25 days .....	11 335	2 695	91 636	(NA)	11 710	6 792	139 875	12 273	35 966	91 636	
Total contract labor .....	1 555	(NA)	(NA)	(NA)	5 250	(NA)					
Farms reporting number of contract workers furnished by contractor .....	644	(NA)	9 560	(NA)	3 509	(NA)					
Cash wages paid .....											
Number of workers .....											
Farms with—											
1 worker .....	5 403	2 438	1 991	3 758							
2 workers .....	2 316	921	1 196	1 444							
3 or 4 workers .....	2 888	667	1 061	1 912							
5 to 9 workers .....	2 855	306	844	1 892							
10 workers and over .....	3 293	174	864	2 329							