

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms	7 539	7 294	Number of farms by acres harvested:		
Land in farms	2 208 070	2 201 150	50 to 99 acres	1 096	1 108
Average size of farm	292.8	301.8	100 to 199 acres	544	589
Approximate land area	3 818 240	3 816 950	200 to 499 acres	340	348
Proportion in farms	57.8	57.6	500 to 999 acres	118	125
Value of land and buildings	1 293 858 762	(NA)	1,000 acres and over	147	150
Average per farm	171 622	172 865	Cropland used only for pasture		
Average per acre	585.96	572.18	or grazing	1 149	1 078
Land in Farms According to Use			..... farms	58 936	81 606
Total cropland	7 008	6 799	..... acres		
Harvested cropland	1 272 250	1 300 196	All other cropland (see text)	1 657	(NA)
..... farms	6 442	6 391	..... farms	215 424	225 265
..... acres	997 890	993 325	..... acres		
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	844	924	pasture	77	84
10 to 19 acres	1 258	1 397	..... farms	32 316	40 396
20 to 29 acres	860	581	..... acres		
30 to 49 acres	1 235	1 169	All other land (see text)	4 495	(NA)
		 farms	903 504	860 264
		 acres		
			Irrigated land	6 359	6 768
		 farms	1 045 173	1 060 350
		 acres		

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Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964				
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	7 539	2 208 070	6 442	1 565 129	997 890	6 359	1 584 612	1 045 173	7 294	2 201 150	6 391	993 325
Farms with--												
1 to 9 acres	697	3 277	375	2 007	1 630	413	2 223	1 824	602	2 886	359	1 264
10 to 49 acres	3 953	101 467	3 519	92 304	77 704	3 430	89 495	76 452	3 693	94 700	3 313	70 325
50 to 99 acres	576	33 312	543	31 396	26 839	537	31 087	26 406	582	33 551	548	26 226
100 to 199 acres	630	50 560	596	47 788	41 807	572	45 852	40 672	630	50 668	607	40 971
200 to 499 acres	379	43 292	356	40 704	33 990	347	39 703	33 104	445	50 829	416	38 363
500 to 999 acres	274	42 639	245	38 054	31 213	244	37 943	31 362	261	40 710	232	29 661
1,000 to 1,999 acres	137	26 855	117	22 860	19 414	122	23 856	19 739	166	32 412	155	24 083
2,000 acres and over	170	1 436 584	118	939 796	509 520	116	963 973	548 877	182	1 425 450	132	491 885

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Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by--			Farm operators by age groups:		
All farm operators	7 539	7 294	Under 25 years	76	59
..... farms	2 208 070	2 201 150	25 to 34 years	519	594
Harvested cropland	6 442	6 391	35 to 44 years	1 427	1 753
..... farms	997 890	993 325	45 to 54 years	2 330	2 225
..... acres			55 to 64 years	2 101	1 661
Full owners	5 492	4 914	65 years and over	1 086	1 002
..... farms	443 464	432 245	Average age	51.9	50.7
Harvested cropland	4 716	4 264	Farm operators by place of residence:		
..... farms	249 463	208 575	On farm operated	5 470	6 231
..... acres			Not on farm operated	1 398	(NA)
Part owners	1 434	1 592	Farm operators reporting days of work		
..... farms	1 499 198	1 276 850	off farm	4 311	3 539
Harvested cropland	1 268	1 472	1 to 49 days	579	
..... farms	673 708	575 735	50 to 99 days	376	885
..... acres			100 to 199 days	658	
Tenants	613	666	200 days and over	2 698	2 654
..... farms	265 408	210 965			
Harvested cropland	458	546			
..... farms	74 719	49 901			
..... acres					
Percent of tenancy	8.1	9.1			

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over	1 233	1 341	products sold (see text)	379 186 298	350 225 000
Class 2-- " \$20,000 to \$39,999	1 126	1 101	Average per farm	50 296	48 016
Class 3-- " \$10,000 to \$19,999	1 333	1 320	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	1 373	1 296	products and hay	6 160	(NA)
Class 5-- " \$2,500 to \$4,999	1 062	746	..... farms	245 798 041	259 350 558
Class 6 (see text)	188	263	..... dollars		
Part time (see text)	1 012	934	Forest products	22	30
Part retirement (see text)	208	291	..... farms	10 771	23 572
Abnormal (see text)	4	2	..... dollars		
			Livestock, poultry, and		
			their products	1 728	(NA)
		 farms		
		 dollars	133 377 486	90 779 839

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Table 4. Farm Income and Sales: 1969 and 1964--Continued

	1969		1964			1969		1964	
Farms by value of agricultural products sold:					Farms with farm-related income from--				
\$1 to \$249	494		393		Customwork and other				
\$250 to \$499	190		188		agricultural services	farms..	853		(NA)
\$500 to \$999	313		325		dollars..	5 419	386		(NA)
\$1,000 to \$1,499	223		221		Recreational services	farms..	39		29
\$1,500 to \$1,999	220		193		dollars..	174	126		71 920
\$2,000 to \$2,499	231		168		Government farm programs	farms..	1	233	(NA)
\$2,500 and over	5 868		5 806		dollars..	20 921	848		(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
Farm production expenses, total (see text)	farms..	7 539	farms..	7 288	Seeds, bulbs, plants, and trees	farms..	2 419	farms..	2 983
	dollars..	360 163 632		(NA)	dollars..	3 202	246	dollars..	2 625 050
Number of farms with expenditures of--					Commercial fertilizer	farms..	6 229	farms..	5 266
\$1 to \$499	211		(NA)		dollars..	14 130	825	dollars..	12 854 500
\$500 to \$999	280		(NA)		Lime	farms..	306	farms..	2
\$1,000 to \$1,999	565		(NA)		dollars..	203	779	dollars..	(NA)
\$2,000 to \$2,999	532		(NA)		Other agricultural chemicals (see text)	farms..	5 541	farms..	(NA)
\$3,000 to \$4,999	914		(NA)		dollars..	15 043	889	dollars..	(NA)
\$5,000 to \$9,999	1 635		(NA)		Gasoline and other petroleum fuel and oil for the farm business	farms..	7 339	farms..	6 979
\$10,000 and over	3 402		(NA)		dollars..	8 750	977	dollars..	8 952 150
Items reported both years	dollars..	225 893 957	dollars..	163 024 700	Hired farm labor	farms..	5 627	farms..	5 519
Livestock and poultry	farms..	1 210	farms..	1 234	dollars..	65 031	150	dollars..	50 673 500
	dollars..	56 642 482		32 647 500	Contract labor, machine hire, and customwork	farms..	5 291	farms..	4 973
Feed for livestock and poultry	farms..	1 755	farms..	1 958	dollars..	35 628	429	dollars..	20 552 500
	dollars..	42 507 848		34 719 500	All other production expenses	farms..	7 136	farms..	(NA)
Commercially mixed formula feeds	farms..	1 245	farms..	1 345	dollars..	119 022	007	dollars..	(NA)
	tons..	306 910		279 907					
	dollars..	21 192 759		19 974 500					

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Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		Dollars		1969		Dollars	1964	
	Farms reporting				Farms reporting			Farms reporting	
Estimated market value of all machinery and equipment, total	7 227		91 431 144	\$1,000 to \$4,999	3 183		8 502 722		
By value groups:				\$5,000 to \$9,999	1 731		11 348 700		
\$1 to \$999	400		244 032	\$10,000 to \$19,999	1 020		12 900 688		
				\$20,000 and over	893		58 435 002		
	Equipment manufactured--								
	1965 or later				1964 or earlier				
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
Automobiles	5 288	7 434	3 464	4 315	2 573	3 119	6 756	10 399	
Motortrucks including pickups	5 417	10 225	2 471	3 789	3 870	6 436	5 551	10 287	
Tractors other than garden tractors and motor tillers	6 506	14 620	1 965	3 522	5 442	11 098	6 414	14 723	
Riding garden tractors 7 hp and over	168	194	66	73	104	121	(NA)	(NA)	
Grain and bean combines, self-propelled	138	330	67	162	93	168	165	379	
Cornpickers, corn heads, and picker-shellers	67	89	25	36	42	53	27	37	
Pickup balers	343	406	114	130	238	276	438	479	

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Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 599	(X)	1 422	(X)	2 024	(NA)	(NA)	(NA)
Cattle and calves	1 473	260 136	1 315	349 315	1 869	255 335	1 508	299 795
Farms with--								
1 to 4	267	668	295	759	688	(NA)	(NA)	(NA)
5 to 9	212	1 417	217	1 429	(NA)	(NA)	(NA)	(NA)
10 to 19	266	3 611	224	3 053	314	(NA)	(NA)	(NA)
20 and over	728	254 440	579	344 074	867	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 014	70 317	(X)	(X)	1 368	74 933	(NA)	(NA)
Milk-cows	340	33 883	(X)	(X)	631	38 308	(NA)	(NA)
Farms with--								
1 or 2	126	176	(X)	(X)	282	(NA)	(NA)	(NA)
3 or 4	23	77	(X)	(X)	67	(NA)	(NA)	(NA)
5 to 9	14	86	(X)	(X)	44	(NA)	(NA)	(NA)
10 and over	177	33 544	(X)	(X)	238	(NA)	(NA)	(NA)
Hogs and pigs	184	9 980	143	14 391	295	7 605	163	12 517
Farms with--								
1 to 4	90	215	30	80	205	(NA)	63	(NA)
5 to 9	18	115	18	119	(NA)	(NA)	(NA)	(NA)
10 to 24	24	337	27	439	42	(NA)	100	(NA)
25 and over	52	9 313	68	13 753	48	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	50	2 378	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	111	1 792	(X)	(X)	133	1 789	(X)	(X)
December 1 of preceding year and May 31	92	919	(X)	(X)	99	903	(X)	(X)
June 1 and November 30	83	873	(X)	(X)	108	886	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	188	135 912	116	99 734	270	127 665	171	70 842
Horses and ponies	919	4 722	197	651	(NA)	(NA)	136	347
Chickens 3 months old or older	254	834 616	69	814 227	606	728 865	(NA)	377 535
Farms with-								
1 to 99	201	3 670	8	264	523	(NA)	(NA)	(NA)
100 to 399	8	1 570	6	1 070	20	(NA)	(NA)	(NA)
400 to 1,599	8	7 002	11	8 778	14	(NA)	(NA)	(NA)
1,600 and over	37	822 374	44	804 115	49	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	225	685 268	52	449 987	529	667 625	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	38	1 431 876	37	8 529 325	(NA)	(NA)	44	5 450 650
Other livestock and poultry	317	(X)	150	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	202	277	202	277	Hay, excluding sorghum hay	980	(NA)	(NA)	(NA)
For grain	111	143	111	143	acres	103 114	121 236	121 236	121 236
acres	7 715	5 757	7 715	5 757	tons	534 739	617 224	617 224	617 224
bushels	645 534	407 152	645 534	407 152	Cotton	1 313	1 746	1 313	1 746
bushels	645 534	407 152	645 534	407 152	acres	173 557	190 185	173 557	190 185
bushels	645 534	407 152	645 534	407 152	bales	362 561	466 475	362 561	466 475
Cut for silage, green or dry fodder, or hogged or grazed	99	(NA)	99	(NA)	Peanuts for nuts	1	2	1	2
acres	7 414	6 269	7 414	6 269	acres	11	59	11	59
acres	7 414	6 269	7 414	6 269	pounds	22 000	188 005	22 000	188 005
Sorghums for all purposes except sirup	139	180	139	180	Tobacco	-	-	-	-
For grain or seed	130	150	130	150	acres	-	-	-	-
acres	12 418	13 418	12 418	13 418	pounds	-	-	-	-
bushels	605 172	858 205	605 172	858 205	Irish potatoes and sweetpotatoes	13	(NA)	13	(NA)
bushels	605 172	858 205	605 172	858 205	acres	1 713	1 840	1 713	1 840
Cut for silage, dry forage or hay, or hogged or grazed	9	(NA)	9	(NA)	Vegetables, sweet corn, or melons for sale	321	245	321	245
acres	358	1 666	358	1 666	acres	55 508	27 395	55 508	27 395
acres	358	1 666	358	1 666	acres	113	99	113	99
Wheat for grain	114	60	114	60	acres	438	436	438	436
acres	24 314	13 360	24 314	13 360	Land in orchards (see text)	5 128	5 109	5 128	5 109
bushels	1 188 589	498 058	1 188 589	498 058	acres	260 967	246 535	260 967	246 535
bushels	1 188 589	498 058	1 188 589	498 058	Other crops	345	(NA)	345	(NA)
Other small grains for grain	376	(NA)	376	(NA)	acres	88 668	(NA)	88 668	(NA)
acres	269 656	306 341	269 656	306 341	Greenhouse products under glass or other protection	12	(NA)	12	(NA)
acres	269 656	306 341	269 656	306 341	acres	343 940	245 814	343 940	245 814
Soybeans for beans	8	-	8	-	sq. ft.	343 940	245 814	343 940	245 814
acres	397	-	397	-					
bushels	7 101	-	7 101	-					

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	6 127	5 804	6 127	5 804	Total woodland	45	54	45	54
Land in farms	2 156 918	2 104 370	2 156 918	2 104 370	acres	29 961	34 271	29 961	34 271
Average size of farm	352.0	362.5	352.0	362.5	Woodland pastured	34	32	34	32
Value of land and buildings	1 238 730 896	(NA)	1 238 730 896	(NA)	acres	27 408	30 907	27 408	30 907
Average per farm	202 175	(NA)	202 175	(NA)	Woodland not pastured	16	23	16	23
Average per acre	574.30	(NA)	574.30	(NA)	acres	2 553	3 364	2 553	3 364
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	496	497	496	497
Total cropland	5 787	(NA)	5 787	(NA)	acres	794 469	719 842	794 469	719 842
acres	1 246 806	1 273 694	1 246 806	1 273 694	Improved pastureland and rangeland	175	278	175	278
Harvested cropland	5 603	5 467	5 603	5 467	acres	104 415	25 934	104 415	25 934
acres	988 163	983 499	988 163	983 499	Pastureland and rangeland not improved	368	(NA)	368	(NA)
Number of farms by acres harvested:					acres	690 054	693 908	690 054	693 908
1 to 49 acres	3 363	(NA)	3 363	(NA)	All other land (see text)	3 343	5 342	3 343	5 342
50 to 99 acres	1 096	(NA)	1 096	(NA)	acres	85 682	76 312	85 682	76 312
100 to 199 acres	543	(NA)	543	(NA)	Irrigated land	5 426	5 568	5 426	5 568
200 to 499 acres	338	(NA)	338	(NA)	acres	1 033 439	1 045 304	1 033 439	1 045 304
500 to 999 acres	116	(NA)	116	(NA)	Total pastureland (all types)	1 084	(NA)	1 084	(NA)
1,000 acres and over	147	(NA)	147	(NA)	acres	867 992	819 748	867 992	819 748
1,000 to 1,999 acres	68	(NA)	68	(NA)	Conservation Practices				
2,000 acres and over	79	(NA)	79	(NA)	Grain or row crops farmed on the contour	25	(NA)	25	(NA)
Cropland used only for pasture or grazing	666	673	666	673	acres	3 155	(NA)	3 155	(NA)
acres	46 115	68 999	46 115	68 999	Stripcropping systems to control erosion	6	(NA)	6	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	64	63	64	63	acres	374	(NA)	374	(NA)
acres	5 910	18 004	5 910	18 004	Cropland and pastureland having terraces	23	(NA)	23	(NA)
Cropland on which all crops failed	92	65	92	65	acres	817	(NA)	817	(NA)
acres	7 866	1 806	7 866	1 806					
Cropland in cultivated summer fallow	328	388	328	388					
acres	131 189	160 466	131 189	160 466					
Cropland idle	1 091	1 021	1 091	1 021					
acres	67 563	40 920	67 563	40 920					

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	6 127	5 804	2 156 918	5 603	1 547 382	988 163	5 426	1 565 797	1 033 439
Farms with--									
1 to 9 acres	207	150	998	103	654	556	106	658	558
10 to 49 acres	3 153	2 845	86 426	2 985	82 385	71 842	2 837	78 748	69 233
50 to 69 acres	557	548	32 228	535	30 940	26 686	526	30 443	26 175
70 to 99 acres	607	600	48 719	584	46 839	41 543	566	45 404	40 558
100 to 139 acres	364	421	41 584	349	39 923	33 780	341	39 034	32 924
140 to 179 acres	257	238	39 930	245	38 054	31 213	244	37 943	31 362
180 to 219 acres	122	152	23 842	117	22 860	19 414	117	22 860	19 595
220 to 259 acres	100	98	23 530	91	21 453	17 404	93	21 903	18 425
260 to 499 acres	255	269	89 789	228	79 323	63 580	231	80 443	64 964
500 to 999 acres	189	179	133 745	145	101 344	74 511	150	105 300	80 622
1,000 to 1,999 acres	147	129	203 576	103	143 811	98 114	99	139 088	100 146
2,000 acres and over	169	175	1 432 551	118	939 796	509 520	116	963 973	548 877

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969			1969
Class 1-5 farms with some irrigation in the last 5 years	number	5 599	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent	91.3	Cropland	farms	5 407
Land in farms	acres	1 590 613	Harvested	acres	1 021 498
Cropland	acres	1 214 069	Used only for pasture	farms	5 322
Class 1-5 farms irrigated in 1969	number	5 426	Pasture, other than cropland pasture	acres	18 085
Proportion of all class 1-5 farms	percent	88.5	Water used	acre-feet	45
Land in farms	acres	1 565 797	Class 1-5 farms with artificial drainage	number	11 941
Average per farm	acres	288.5	Proportion of class 1-5 farms	percent	2 794 031
Cropland	acres	1 206 806	Land in farms	acres	224
Harvested cropland	acres	972 591	Average per farm	acres	31.6
Irrigated land	acres	1 033 439	Drained land	acres	243 555
Average per farm	acres	190.4	Average per farm	acres	1 087.2
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	98 355
			Land in farms	acres	439.0
					205
					238 989

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	farms 6 127	15	5 804		Corporation, including family owned	farms 162		(NA)
Harvested cropland	acres 2 156 918	770	2 104 370		10 or fewer shareholders	acres 618 231		(NA)
Full owners	farms 4 277	13	3 644		More than 10 shareholders	farms 514 386		(NA)
Harvested cropland	acres 407 003	666	(NA)		Other	acres 103 845		(NA)
Part owners	farms 1 350	-	1 489		Farm operators by age groups:			
Harvested cropland	acres 1 490 713	-	(NA)		Under 25 years	farms 59		43
Tenants	farms 259 202	104	(NA)		25 to 34 years	acres 365	1	450
Harvested cropland	acres 74 289	104	(NA)		35 to 44 years	farms 1 135	2	1 417
Percent of tenancy	8.1	13.3	9.5		45 to 54 years	acres 1 947	2	1 848
					55 to 64 years	farms 1 744	4	1 335
					65 years and over	acres 877	6	711
					Average age	52.1	59.2	(NA)
Farms by type of organization:					Farm operators by place of residence:			
Individual or family	farms 5 226	15	(NA)		On farm operated	farms 4 497	13	4 907
Partnership	acres 1 015 570	770	(NA)		Not on farm operated	acres 1 152	1	767
					Farm operators reporting days of work off farm			
					1 to 49 days	farms 3 093	4	2 476
					50 to 99 days	acres 480	1	484
					100 to 199 days	farms 312	1	300
					200 days and over	acres 466	-	391
						farms 1 835	2	1 301

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964			1969	1964
Number of class 1-5 farms by economic class:				Number of class 1-5 farms by value of agricultural products sold:			
Class 1--Sales of \$40,000 and over		1 233	1 341	\$1 to \$2,499 (see text)		263	(X)
Class 2-- " \$20,000 to \$39,999		1 126	1 101	\$2,500 to \$4,999		799	746
Class 3-- " \$10,000 to \$19,999		1 333	1 320	\$5,000 to \$7,499		737	658
Class 4-- " \$5,000 to \$9,999		1 373	1 296	\$7,500 to \$9,999		636	638
Class 5-- " \$2,500 to \$4,999		1 062	746	\$10,000 to \$14,999		732	769
Market value of all agricultural products sold (see text)	farms 6 127	5 804		\$15,000 to \$19,999		601	551
	dollars 377 061 040	348 597 840		\$20,000 to \$29,999		713	699
Average per farm	dollars 61 540	60 061		\$30,000 to \$39,999		413	403
				\$40,000 to \$59,999		364	484
				\$60,000 and over		869	858
				\$80,000 to \$79,999		206	(NA)
				\$80,000 and over		663	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

Table with columns for 1969 and 1964, subdivided into Farms reporting and Dollars. Rows include various crop and livestock sales categories.

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

Table with columns for 1969 and 1964, subdivided into Farms reporting and Dollars. Rows include farm production expenses, fertilizers, fuels, and hired labor.

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

Table with columns for 1969 and 1964, subdivided into Farms reporting and Dollars. Rows include estimated market value of machinery and equipment by value groups, and a detailed breakdown of equipment manufactured in 1965 or later vs 1964 or earlier.

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
	1969					1969			
Any poultry	220	(X)	155	(X)	Turkeys	27	170 139	50	2 455 829
Chickens 3 months old or older	146	829 382	57	797 440	Turkey hens kept for breeding	14	51 892	13	74 252
Farms with—					Other turkeys	19	118 247	47	2 381 577
1 to 1,599	110	8 667	16	7 925	Ducks, geese, and other poultry	51	24 683	19	71 380
1,600 to 3,199	1	1 900	4	9 346					
3,200 to 9,999	12	69 250	12	61 552	1964				
10,000 and over	23	749 565	25	718 617	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	132	681 018	42	446 370	Chickens 4 months old or older	366	720 169	(NA)	369 934
Pullets not yet of laying age	26	132 547	14	334 900	Broilers and other meat-type chickens	(NA)	(NA)	43	5 448 739
Other chickens	46	15 817	6	16 170	Turkeys	(NA)	(NA)	76	2 130 660
Broilers and other meat-type chickens less than 3 months old	34	1 431 846	36	8 528 925					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
	1969		Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any livestock	1 254	(X)	1 034	(X)	(X)		(X)	
Any cattle, hogs, or sheep	1 030	(X)	952	(X)	(X)		(X)	
Cattle and calves	954	253 344	884	345 914	107		248 325	
Farms with—								
1 to 19	332	2 653	330	2 718	63		401	
20 to 49	182	5 464	235	7 628	16		465	
50 to 99	131	9 477	128	8 762	7		383	
100 to 199	102	13 952	77	10 961	5		639	
200 and over	207	221 798	114	315 845	16		246 437	
200 to 499	121	38 566	64	19 230	4		1 154	
500 and over	86	183 232	50	296 615	12		245 283	
Cattle	(X)	(X)	682	303 267	65		247 158	
Farms with—								
1 to 9	(X)	(X)	250	1 058	29		101	
10 to 19	(X)	(X)	107	1 437	8		(0)	
20 to 49	(X)	(X)	163	5 108	6		177	
50 to 99	(X)	(X)	53	3 541	5		269	
100 and over	(X)	(X)	109	292 123	17		246 512	
100 to 199	(X)	(X)	49	6 920	1		(0)	
200 to 499	(X)	(X)	26	7 857	4		1 054	
500 and over	(X)	(X)	34	277 346	12		245 283	
Calves	(X)	(X)	647	42 647	47		1 167	
Farms with—								
1 to 9	(X)	(X)	172	659	17		(0)	
10 to 19	(X)	(X)	126	1 736	15		189	
20 to 49	(X)	(X)	165	5 432	8		232	
50 to 99	(X)	(X)	84	5 518	2		(0)	
100 and over	(X)	(X)	100	29 302	5		564	
100 to 199	(X)	(X)	51	6 603	5		564	
200 and over	(X)	(X)	49	22 699	-		-	
Heifers and heifer calves	731	57 274	(X)	(X)	(X)		(X)	
Bulls and steers, including calves	828	127 617	(X)	(X)	(X)		(X)	
Milk sold to plants or dealers	175	(X)	(X)	(X)	(X)		(X)	
1964								
Any cattle, hogs, or sheep	1 270	(X)	(NA)	(X)	(NA)		(NA)	
Cattle and calves	1 169	243 408	972	294 823	(NA)		221 579	
Cattle	(NA)	(NA)	778	248 792	120		212 775	
Calves	(NA)	(NA)	717	46 031	95		8 804	
	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	712	68 453	943	219 640	283	33 704	503	34 749
Farms with—								
1 to 19	328	1 837	362	2 858	127	494	262	1 547
20 to 49	121	3 862	176	5 472	31	1 080	101	3 176
50 to 99	74	5 228	156	10 838	19	1 436	59	3 995
100 and over	189	57 526	249	200 472	106	30 694	81	26 031
1964								
Total on place	861	70 556	(NA)	205 578	437	37 830	(NA)	32 726

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	108	9 036	93	12 825	150	5 690	88	10 371
Farms with—								
1 to 24	67	421	42	354	(NA)	(NA)	(NA)	(NA)
25 to 49	14	500	15	518	(NA)	(NA)	(NA)	(NA)
50 to 99	5	382	11	727	(NA)	(NA)	(NA)	(NA)
100 and over	22	7 733	25	11 226	(NA)	(NA)	(NA)	(NA)
100 to 199	10	1 183	13	1 760	(NA)	(NA)	(NA)	(NA)
200 and over	12	6 550	12	9 466	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	61	1 214	(X)	(X)	59	1 137	(X)	(X)
Other hogs and pigs	101	7 822	(X)	(X)	140	4 553	(X)	(X)
Feeder pigs sold	(X)	(X)	32	1 858	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	70	1 543	(X)	(X)	68	1 469	(X)	(X)
December 1 of preceding year and May 31	56	769	(X)	(X)	54	734	(X)	(X)
June 1 and November 30	56	774	(X)	(X)	62	735	(X)	(X)
Sheep and lambs	117	134 794	82	99 137	175	125 627	107	69 822
Any goats	37	519	8	192	-	-	9	156
All other livestock	610	(X)	149	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	5 651	Nematodes in crops	farms	776
	dollars	29 151 134		acres on which used	24 326
Commercial fertilizer	farms	5 218	Diseases in crops and orchards	farms	786
	acres on which used	824 815		acres on which used	45 776
	tons	159 208		dollars	682 900
	dollars	14 016 451	Weeds or grass in crops	farms	1 788
Lime	farms	274		acres on which used	343 434
	acres on which used	15 209		dollars	1 997 038
	tons	30 061	Weeds or brush in pasture	farms	13
	dollars	201 113		acres on which used	628
Sprays, dusts, fumigants, etc. to control—				dollars	1 636
Insects on hay crops	farms	202	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	876
	acres on which used	42 638		acres on which used	199 298
	dollars	289 483		dollars	1 032 012
Insects on other crops	farms	4 096	Insect control on livestock and poultry	farms	232
	acres on which used	576 448		dollars	84 318
	dollars	10 311 869			

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	666	46 115	446	18 085	119	4 293	109	691	15	293
Improved pasture	175	104 415	45	11 941	39	6 867	36	776	3	105
Field corn for all purposes	185	14 944	181	14 861	135	12 764	78	1 423	89	1 235
Sorghums for all purposes	135	12 706	131	12 605	104	11 231	37	1 404	76	1 339
All small grains	386	293 001	333	277 504	291	266 776	220	17 313	118	16 831
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 181	207 643	1 181	207 401	1 087	200 833	787	18 941	411	20 879
Hay or grass silage	804	100 876	736	97 086	143	23 605	125	2 355	20	598
Field seeds	74	54 060	73	53 930	30	16 302	16	1 473	16	880
Vegetables, sweet corn, or melons for sale	293	55 349	293	55 349	253	53 537	217	11 807	119	5 329
Berries for sale	102	419	100	381	100	375	98	218	36	19
Land in orchards (see text)	4 597	256 352	4 348	247 856	4 320	227 169	3 835	48 964	812	6 359
Nursery or greenhouse products	34	984	28	969	21	912	17	63	5	57
All other crops	2	28	1	8	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	102	7 612	639 873	100	7 604		134	5 653	402 493			
For silage (tons, green weight)	90	7 295	126 130	88	7 220		120	5 925	98 982			
Cut for green or dry fodder, hogged or grazed	2	37	(X)	2	37		(NA)	234	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	127	12 358	602 573	125	12 259		144	13 357	855 754			
For silage (tons, green weight)	4	216	2 406	4	216		11	794	21 687			
Cut for dry forage or hay (tons, dry weight)	4	132	232	2	130		(NA)	(NA)	(NA)			
Hogged or grazed	-	-	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	701	89 997	498 073	666	88 968		888	103 757	577 545			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	13	891	1 767	10	701		14	855	1 096			
Small grain hay (tons, dry)	103	5 427	10 600	72	3 366		225	10 413	20 968			
Other hay (tons, dry)	25	878	1 997	17	498		(NA)	1 852	2 887			
Grass silage (tons, green)	8	842	12 850	7	797		40	2 720	31 179			
Hay crops cut and fed green (tons, green)	41	2 841	35 859	39	2 756		(NA)	(NA)	(NA)			
Red clover seed (pounds)	1	211	72 972	1	211		-	-	-			
Alfalfa seed (pounds)	70	53 034	20 508 523	70	53 034		68	36 308	19 749 143			
Strawberries (pounds)	76	231	5 231 896	76	231		61	200	3 754 475			

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	110	24 116	1 181 381	98	21 479	89	18 767	1 675	1 300	60	13 360	498 062
Winter wheat (bushels)	102	23 677	1 163 926	92	21 200	82	18 374	1 510	1 287	-	-	-
Oats for grain (bushels)	18	1 042	56 046	16	918	11	730	50	9	20	859	64 516
Barley for grain (bushels)	321	184 040	10 266 365	272	171 485	238	164 667	9 845	9 754	398	201 733	14 686 298
Rye for grain (bushels)	1	7	310	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	7	387	6 901	7	387	5	250	11	3	-	-	-
Peanuts for nuts (pounds)	1	11	22 000	1	11	-	-	-	-	2	59	188 000
Irish potatoes (hundredweight)	3	882	173 084	3	882	3	882	357	-	10	1 064	238 130
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1 159	172 090	361 022	1 159	172 090	1 071	170 551	16 569	18 178	1 647	189 464	465 575

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	293	55 349	293	55 349	224	27 340
Selected vegetables:						
Tomatoes	124	13 158	124	13 158	67	1 093
Sweet corn	20	369	20	369	10	296
Cucumbers and pickles	33	232	33	232	37	132
Watermelons	22	658	22	658	31	1 214
Snap beans, bush, pole	32	808	32	808	28	64

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Farms reporting	Quantity
			Not of bearing age		Of bearing age		Harvested			
			Of all ages	Number	Farms reporting	Number		Farms reporting			Quantity
Land in orchards (see text)	1969.. 4 597	256 352	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 4 401	239 973	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 22	145	11 047	12	2 092	19	8 955	14	1 269 478	
	1964.. 78	(NA)	571	4	324	67	247	40	10 000	
Peaches, all (pounds)	1969.. 726	12 880	1 338 856	312	294 753	699	1 044 103	637	183 676 933	
	1964.. 998	(NA)	1 342 793	184	116 390	974	1 226 403	906	232 714 600	
Clingstone (pounds)	1969.. 170	3 320	347 102	75	93 823	157	253 279	142	49 191 284	
Freestone (pounds)	1969.. 619	9 560	991 754	252	200 930	603	790 824	548	134 485 649	
Pears, all (pounds)	1969.. 20	116	13 552	16	8 437	14	5 115	12	609 561	
	1964.. 77	(NA)	2 890	13	373	66	2 517	31	285 400	
Bartlett (pounds)	1969.. 11	63	7 259	9	5 798	7	1 461	5	271 896	
Other than Bartlett (pounds)	1969.. 11	53	6 293	9	2 639	7	3 654	7	337 665	
Cherries, all (pounds)	1969.. 9	34	2 423	7	1 616	7	807	5	3 441	
	1964.. 65	(NA)	449	16	31	50	418	18	27 400	
Tart (pounds)	1969.. 1	(2)	6	1	2	1	4	-	-	
Sweet (pounds)	1969.. 9	34	2 417	6	1 614	7	803	5	3 441	
Plums and prunes, all (pounds)	1969.. 767	9 796	993 571	321	202 253	730	791 318	680	47 735 915	
	1964.. 887	(NA)	882 244	270	174 824	826	707 420	763	84 542 200	
Plums (pounds, fresh)	1969.. 758	9 251	947 433	319	200 465	721	746 968	672	42 757 634	
Prunes (pounds, fresh)	1969.. 19	545	46 138	2	1 788	18	44 350	16	4 978 281	
Grapes, total (pounds)	1969.. 3 830	175 995	85 978 785	503	2 247 026	3 823	83 731 759	3 712	2 566 733 737	
	1964.. 3 897	(NA)	88 736 806	947	4 904 908	3 841	83 831 898	3 836	2 660 701 200	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
	Nursery products	16	(X)	51	303 230	28	(X)	84	468 878
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	6	39 820	3	84 140	9	52 100	3	33 340
Flower seeds, vegetable seeds, and vegetable plants	8	174 000	922	711 131	11	191 000	770	319 182
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	6	109 120	(X)	85 608	(X)	(X)	(X)	(X)
Cucumbers	3	21 000	(X)	19 000	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	2 808	5	2 656
Firewood and fuelwood	7	4 830	(NA)	(NA)
Sawlogs and veneer logs	1	4	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	428	(NA)	(NA)