

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	1 331	1 507	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	346 908	338 745	50 to 99 acres . . . . .	200	259
Average size of farm . . . . . acres . . . . .	260.6	224.8	100 to 199 acres . . . . .	452	629
Approximate land area . . . . . acres . . . . .	368 128	368 645	200 to 499 acres . . . . .	318	338
Proportion in farms . . . . . percent . . . . .	94.2	91.8	500 to 999 acres . . . . .	48	22
Value of land and buildings . . . . . dollars . . . . .	156 983 948	(NA)	1,000 acres and over . . . . .	7	2
Average per farm . . . . . dollars . . . . .	117 944	77 204	Cropland used only for pasture or grazing . . . . . farms . . . . .	640	755
Average per acre . . . . . dollars . . . . .	452.52	337.16	acres . . . . .	23 759	17 629
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	983	(NA)
Total cropland . . . . . farms . . . . .	1 266	1 465	acres . . . . .	68 410	54 671
Harvested cropland . . . . . acres . . . . .	306 850	294 055	Woodland including woodland pasture . . . . . farms . . . . .	126	123
acres . . . . .	1 226	1 431	acres . . . . .	4 174	2 554
Number of farms by acres harvested:	214 681	221 755	All other land (see text) . . . . . farms . . . . .	1 185	(NA)
1 to 9 acres . . . . .	62	48	acres . . . . .	35 884	42 017
10 to 19 acres . . . . .	31	34	Irrigated land . . . . . farms . . . . .	1	4
20 to 29 acres . . . . .	45	29	acres . . . . .	15	102
30 to 49 acres . . . . .	63	70			

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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 . . . . .	1 331	346 908	1 226	341 361	214 681	1	660	15	1 507	338 745	1 431	221 755
Farms with—												
1 to 9 acres . . . . .	63	178	11	64	38	—	—	—	54	239	19	57
10 to 49 acres . . . . .	121	3 198	95	2 714	1 172	—	—	—	116	3 252	86	1 375
50 to 69 acres . . . . .	25	1 436	20	1 133	587	—	—	—	17	1 014	15	566
70 to 99 acres . . . . .	94	7 623	89	7 207	4 493	—	—	—	117	9 425	113	5 698
100 to 139 acres . . . . .	73	8 825	69	8 345	4 862	—	—	—	116	13 930	116	8 856
140 to 179 acres . . . . .	193	30 757	187	29 810	19 264	—	—	—	285	45 175	283	31 531
180 to 219 acres . . . . .	111	21 827	108	21 224	12 947	—	—	—	161	31 818	161	21 573
220 to 259 acres . . . . .	131	31 062	130	30 822	19 593	—	—	—	170	40 290	169	27 794
260 to 499 acres . . . . .	396	137 362	394	136 682	85 783	—	—	—	392	134 845	390	88 834
500 to 999 acres . . . . .	98	66 577	98	66 577	42 652	1	660	15	69	45 436	69	27 703
1,000 to 1,999 acres . . . . .	23	30 487	22	29 207	18 547	—	—	—	10	13 313	10	7 764
2,000 acres and over . . . . .	3	7 576	3	7 576	4 743	—	—	—	—	—	—	—

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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 . . . . . farms . . . . .	1 331	1 507	Under 25 years . . . . .	25	38
acres . . . . .	346 908	338 745	25 to 34 years . . . . .	175	199
Harvested cropland . . . . . farms . . . . .	1 226	1 431	35 to 44 years . . . . .	314	397
acres . . . . .	214 681	221 755	45 to 54 years . . . . .	394	403
Full owners . . . . . farms . . . . .	603	631	55 to 64 years . . . . .	317	325
acres . . . . .	95 919	94 241	65 years and over . . . . .	106	145
Harvested cropland . . . . . farms . . . . .	509	562	Average age . . . . .	48.0	47.8
acres . . . . .	54 776	58 062	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	373	312	On farm operated . . . . .	1 117	1 359
acres . . . . .	158 430	103 625	Not on farm operated . . . . .	125	(NA)
Harvested cropland . . . . . farms . . . . .	371	310	Farm operators reporting days of work		
acres . . . . .	100 359	67 338	off farm . . . . .	640	542
Tenants . . . . . farms . . . . .	355	557	1 to 49 days . . . . .	202	247
acres . . . . .	92 559	136 395	50 to 99 days . . . . .	64	
Harvested cropland . . . . . farms . . . . .	346	552	100 to 199 days . . . . .	103	295
acres . . . . .	59 546	93 982	200 days and over . . . . .	271	
Percent of tenancy . . . . .	26.6	37.0			

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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 products sold (see text) . . . . . dollars . . . . .	33 502 899	26 231 500
Class 1--Sales of \$40,000 and over . . . . .	216	104	Average per farm . . . . . dollars . . . . .	25 171	17 407
Class 2-- " \$20,000 to \$39,999 . . . . .	341	297	Crops including nursery products and hay . . . . . farms . . . . .	1 167	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	318	493	dollars . . . . .	12 039 136	9 522 174
Class 4-- " \$5,000 to \$9,999 . . . . .	176	326	Forest products . . . . . farms . . . . .	—	7
Class 5-- " \$2,500 to \$4,999 . . . . .	120	139	dollars . . . . .	—	1 316
Class 6 (see text) . . . . .	22	23	Livestock, poultry, and their products . . . . . farms . . . . .	1 053	(NA)
Part time (see text) . . . . .	118	83	dollars . . . . .	21 463 763	16 694 073
Part retirement (see text) . . . . .	19	41			
Abnormal (see text) . . . . .	1	1			

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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	33	18	Customwork and other agricultural services	244	(NA)
\$250 to \$499	24	21	Recreational services	3	6
\$500 to \$999	51	28	Government farm programs	14 338	14 415
\$1,000 to \$1,499	31	27		869	(NA)
\$1,500 to \$1,999	18	27		3 163 068	(NA)
\$2,000 to \$2,499	15	26			
\$2,500 and over	1 159	1 360			

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 331 26 677 522	1 500 (NA)	Seeds, bulbs, plants, and trees	1 183 949 954	1 385 609 075
Number of farms with expenditures of—			Commercial fertilizer	1 100	1 327
\$1 to \$499	38	(NA)	Lime	2 209 852	1 633 050
\$500 to \$999	47	(NA)	Other agricultural chemicals (see text)	126	122
\$1,000 to \$1,999	59	(NA)	Gasoline and other petroleum fuel and oil for the farm business	43 120	(NA)
\$2,000 to \$2,999	52	(NA)	Hired farm labor	923	(NA)
\$3,000 to \$4,999	118	(NA)	Contract labor, machine hire, and customwork	786 629	(NA)
\$5,000 to \$9,999	268	(NA)	All other production expenses	1 314 1 431 525	1 442 1 408 050
\$10,000 and over	749	(NA)			
Items reported both years	16 737 555	15 033 485			
Livestock and poultry	752	1 085			
Feed for livestock and poultry	5 175 499 5 064 555	4 462 750 5 567 050			
Commercially mixed formula feeds	834 31 489 3 170 816	1 234 38 695 3 403 150			

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

	1969		Dollars	1969		Dollars	1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 296	18 240 832	\$1,000 to \$4,999	281	783 426	\$5,000 to \$9,999	278	1 868 730
By value groups:			\$10,000 to \$19,999	361	4 890 126	\$20,000 and over	336	10 670 530
\$1 to \$999	40	28 020						
	1969				1964			
	Equipment manufactured—							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 225	1 719	913	1 070	520	649	1 451	2 177
Motortrucks including pickups	1 024	1 299	494	548	613	751	1 040	1 237
Tractors other than garden tractors and motor tillers	1 204	3 280	568	996	979	2 284	1 385	3 592
Riding garden tractors 7 hp and over	222	228	182	186	42	42	(NA)	(NA)
Grain and bean combines, self-propelled	304	324	216	234	89	90	149	149
Cornpickers, corn heads, and picker-shellers	767	859	356	391	439	468	1 036	1 110
Pickup balers	435	439	114	115	322	324	558	558

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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	984	(X)	1 010	(X)	1 278	(NA)	(NA)	(NA)
Cattle and calves	645	37 697	654	34 121	1 014	53 228	990	36 765
Farms with—								
1 to 4	37	97	47	140	123	(NA)	(NA)	(NA)
5 to 9	44	312	95	662		(NA)	(NA)	(NA)
10 to 19	84	1 171	169	2 376		(NA)	(NA)	(NA)
20 and over	480	36 117	343	30 943		(NA)	(NA)	(NA)
Cows and heifers that had calved	492	10 918	(X)	(X)	744	13 895	(NA)	(NA)
Milk cows	162	2 581	(X)	(X)	370	5 069	(NA)	(NA)
Farms with—								
1 or 2	53	66	(X)	(X)	93	(NA)	(NA)	(NA)
3 or 4	4	14	(X)	(X)	22	(NA)	(NA)	(NA)
5 to 9	16	118	(X)	(X)	48	(NA)	(NA)	(NA)
10 and over	89	2 383	(X)	(X)	207	(NA)	(NA)	(NA)
Hogs and pigs	747	143 689	781	209 996	984	154 045	1 017	217 935
Farms with—								
1 to 4	16	41	12	31	51	(NA)	14	(NA)
5 to 9	13	83	11	75		(NA)		(NA)
10 to 24	60	953	34	562		(NA)		(NA)
25 and over	658	142 612	724	209 328		(NA)		(NA)
Feeder pigs	(X)	(X)	104	16 309	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	692	29 139	(X)	(X)	889	29 809	(X)	(X)
December 1 of preceding year and May 31	600	16 770	(X)	(X)	757	17 871	(X)	(X)
June 1 and November 30	575	12 369	(X)	(X)	682	11 938	(X)	(X)

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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 .....	187	7 822	189	5 791	308	14 961	299	13 258
Horses and ponies .....	207	815	39	147	(NA)	(NA)	29	154
Chickens 3 months old or older .....	219	183 162	165	207 439	676	312 305	(NA)	196 055
Farms with--								
1 to 99 .....	50	1 650	12	618	135	(NA)	(NA)	(NA)
100 to 399 .....	94	21 632	105	24 000	306	(NA)	(NA)	(NA)
400 to 1,599 .....	60	36 400	35	22 941	215	(NA)	(NA)	(NA)
1,600 and over .....	15	123 480	13	159 880	20	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	210	146 863	152	100 710	652	291 965	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	7	738	13	2 340	(NA)	(NA)	1	(D)
Other livestock and poultry .....	71	(X)	34	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms..	acres..	farms..	acres..		farms..	acres..	farms..	acres..
Field corn for all purposes .....	1 135	1 363	1 363	1 363	Hay, excluding sorghum hay .....	farms..	609	(NA)	(NA)
For grain .....	1 121	1 353	1 353	1 353	acres..	12 677	23 602	23 602	23 602
acres..	110 071	115 105	115 105	115 105	tons..	34 603	51 319	51 319	51 319
bushels..	10 990 388	8 514 650	8 514 650	8 514 650	Cotton .....	farms..	-	-	-
bushels..	10 990 388	8 514 650	8 514 650	8 514 650	acres..	-	-	-	-
bushels..	10 990 388	8 514 650	8 514 650	8 514 650	bales..	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	236	(NA)	(NA)	(NA)	Peanuts for nuts .....	farms..	-	-	-
acres..	4 555	6 622	6 622	6 622	acres..	-	-	-	-
acres..	4 555	6 622	6 622	6 622	pounds..	-	-	-	-
Sorghums for all purposes except sirup .....	4	19	19	19	Tobacco .....	farms..	-	-	-
For grain or seed .....	1	3	3	3	acres..	-	-	-	-
acres..	21	26	26	26	pounds..	-	-	-	-
bushels..	1 680	1 496	1 496	1 496	Irish potatoes and sweetpotatoes .....	farms..	3	(NA)	(NA)
bushels..	1 680	1 496	1 496	1 496	acres..	152	491	491	
Cut for silage, dry forage or hay, or hogged or grazed .....	4	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale .....	farms..	16	11	11
acres..	66	114	114	114	acres..	624	308	308	
acres..	66	114	114	114	acres..	4	4	4	
Wheat for grain .....	6	24	24	24	acres..	8	3	3	
acres..	95	298	298	298	Land in orchards (see text) .....	farms..	-	14	14
bushels..	2 255	8 851	8 851	8 851	acres..	-	17	17	
bushels..	2 255	8 851	8 851	8 851	Other crops .....	farms..	9	(NA)	(NA)
Other small grains for grain .....	666	(NA)	(NA)	(NA)	acres..	489	(NA)	(NA)	
acres..	16 735	20 692	20 692	20 692	Greenhouse products under glass or other protection .....	farms..	2	(NA)	(NA)
acres..	16 735	20 692	20 692	20 692	sq. ft..	22 550	62 940	62 940	
Soybeans for beans .....	942	1 104	1 104	1 104					
acres..	70 751	53 914	53 914	53 914					
bushels..	2 239 114	1 366 650	1 366 650	1 366 650					

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..	acres..	farms..	acres..		farms..	acres..	farms..	acres..
Class 1-5 farms .....	1 171	1 171	1 359	1 359	Total woodland .....	farms..	103	109	109
Land in farms .....	338 931	338 931	331 977	331 977	acres..	3 797	2 390	2 390	2 390
Average size of farm .....	289.4	289.4	244.2	244.2	Woodland pastured .....	farms..	66	76	76
Value of land and buildings .....	152 007 331	(NA)	(NA)	(NA)	acres..	2 893	1 945	1 945	1 945
Average per farm .....	129 809	(NA)	(NA)	(NA)	Woodland not pastured .....	farms..	41	38	38
Average per acre .....	448.49	(NA)	(NA)	(NA)	acres..	904	445	445	445
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	farms..	284	514	514
Total cropland .....	1 135	(NA)	(NA)	(NA)	acres..	13 926	20 995	20 995	20 995
acres..	300 500	289 149	289 149	289 149	Improved pastureland and rangeland .....	farms..	100	109	109
Harvested cropland .....	1 118	1 330	1 330	1 330	acres..	5 679	4 436	4 436	
acres..	212 675	219 553	219 553	219 553	Pastureland and rangeland not improved .....	farms..	197	(NA)	(NA)
acres..	212 675	219 553	219 553	219 553	acres..	8 247	16 559	16 559	
acres..	212 675	219 553	219 553	219 553	All other land (see text) .....	farms..	1 040	1 320	1 320
acres..	212 675	219 553	219 553	219 553	acres..	20 708	19 332	19 332	
acres..	212 675	219 553	219 553	219 553	Irrigated land .....	farms..	1	3	3
acres..	212 675	219 553	219 553	219 553	acres..	15	101	101	
acres..	212 675	219 553	219 553	219 553	Total pastureland (all types) .....	farms..	777	(NA)	(NA)
acres..	212 675	219 553	219 553	219 553	acres..	39 153	39 737	39 737	
acres..	212 675	219 553	219 553	219 553	acres..	39 153	39 737	39 737	
acres..	212 675	219 553	219 553	219 553	Conservation Practices				
acres..	212 675	219 553	219 553	219 553	Grain or row crops farmed on the contour .....	farms..	17	(NA)	(NA)
acres..	212 675	219 553	219 553	219 553	acres..	594	(NA)	(NA)	
acres..	212 675	219 553	219 553	219 553	Stripcropping systems to control erosion .....	farms..	6	(NA)	(NA)
acres..	212 675	219 553	219 553	219 553	acres..	559	(NA)	(NA)	
acres..	212 675	219 553	219 553	219 553	Cropland and pastureland having terraces .....	farms..	10	(NA)	(NA)
acres..	212 675	219 553	219 553	219 553	acres..	365	(NA)	(NA)	

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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	1 171	1 359	338 931	1 118	336 375	212 675	1	660	15
Farms with--									
1 to 9 acres	27	22	62	4	20	8	-	-	-
10 to 49 acres	34	37	904	21	658	344	-	-	-
50 to 69 acres	16	8	906	12	672	356	-	-	-
70 to 99 acres	83	106	6 729	79	6 393	4 102	-	-	-
100 to 139 acres	66	111	7 962	64	7 712	4 688	-	-	-
140 to 179 acres	190	279	30 303	186	29 668	19 244	-	-	-
180 to 219 acres	110	159	21 637	108	21 224	12 947	-	-	-
220 to 259 acres	128	169	30 372	128	30 372	19 568	-	-	-
260 to 499 acres	394	389	136 696	393	136 296	85 476	-	-	-
500 to 999 acres	98	69	66 577	98	66 577	42 652	1	660	15
1,000 to 1,999 acres	22	10	29 207	22	29 207	18 547	-	-	-
2,000 acres and over	3	-	7 576	3	7 576	4 743	-	-	-

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	3	Irrigated land--Continued
Proportion of all class 1-5 farms	percent	.2	Cropland
Land in farms	acres	2 297	Harvested
Cropland	acres	1 913	Used only for pasture
Class 1-5 farms irrigated in 1969	number	1	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent	0.0	Water used
Land in farms	acres	660	Class 1-5 farms with artificial drainage
Average per farm	acres	660.0	Proportion of class 1-5 farms
Cropland	acres	488	Land in farms
Harvested cropland	acres	263	Average per farm
Irrigated land	acres	15	Drained land
Average per farm	acres	15.0	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			number
			Land in farms
			acres

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--					Corporation, including family owned				
Class 1-5 farm operators	farms 1 171	-	farms 1 359	-	owned	farms 8	-	farms (NA)	-
Harvested cropland	acres 338 931	-	acres 331 977	-	10 or fewer shareholders	acres 12 077	-	acres (NA)	-
Full owners	farms 464	-	farms 506	-	More than 10 shareholders	acres -	-	acres (NA)	-
Harvested cropland	acres 90 160	-	acres (NA)	-	Other	farms 10	-	farms (NA)	-
Part owners	farms 156 885	-	farms (NA)	-	Farm operators by age groups:				
Harvested cropland	acres 53 162	-	acres (NA)	-	Under 25 years	farms 21	-	farms 34	-
Tenants	farms 338	-	farms 542	-	25 to 34 years	farms 130	-	farms 186	-
Harvested cropland	acres 91 886	-	acres (NA)	-	35 to 44 years	farms 284	-	farms 363	-
Percent of tenancy	acres 59 198	0.0	acres (NA)	-	45 to 54 years	farms 353	-	farms 374	-
	acres 28.8		acres (NA)	-	55 to 64 years	farms 296	-	farms 298	-
			acres (NA)	-	65 years and over	farms 87	-	farms 104	-
			acres (NA)	-	Average age	farms 48.4	0.0	farms (NA)	-
Farms by type of organization:					Farm operators by place of residence:				
Individual or family	farms 1 003	-	farms (NA)	-	On farm operated	farms 1 007	-	farms 1 231	-
Partnership	acres 276 258	-	acres (NA)	-	Not on farm operated	farms 100	-	farms 87	-
	farms 150	-	farms (NA)	-	Farm operators reporting days of work off farm				
	acres 45 834	-	acres (NA)	-	1 to 49 days	farms 508	-	farms 447	-
					50 to 99 days	farms 193	-	farms 171	-
					100 to 199 days	farms 61	-	farms 67	-
					200 days and over	farms 170	-	farms 63	-
								farms 146	-

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	216	104	\$1 to \$2,499 (see text)	13	(X)
Class 2-- " \$20,000 to \$39,999	341	297	\$2,500 to \$4,999	107	139
Class 3-- " \$10,000 to \$19,999	318	493	\$5,000 to \$7,499	89	144
Class 4-- " \$5,000 to \$9,999	176	326	\$7,500 to \$9,999	87	182
Class 5-- " \$2,500 to \$4,999	120	139	\$10,000 to \$14,999	169	287
Market value of all agricultural products sold (see text)	farms 1 171	farms 1 359	\$15,000 to \$19,999	149	206
	dollars 33 296 094	dollars 26 023 384	\$20,000 to \$29,999	farms 225	farms 225
Average per farm	dollars 28 433	dollars 19 148	\$30,000 to \$39,999	farms 116	farms 72
			\$40,000 to \$59,999	farms 119	farms 64
			\$60,000 and over	farms 97	farms 41
			\$60,000 to \$79,999	farms 51	farms (NA)
			\$80,000 and over	farms 46	farms (NA)

Class 1-5 Farms

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

	1969		1969			1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	1 075	11 963 333	963	21 332 761	Livestock, poultry, and their products sold	963	21 332 761		
Grains	1 057	11 424 703	198	1 263 627	Poultry and poultry products	198	1 263 627		
Tobacco	-	-	120	1 020 402	Dairy products	120	1 020 402		
Cotton and cottonseed	-	-	115	347 272	Dairy cattle and calves	115	347 272		
Field seeds, hay, forage, and silage	205	190 138	558	8 129 814	Other cattle and calves	558	8 129 814		
Other field crops	4	124 504	784	10 540 589	Hogs, sheep, and goats	784	10 540 589		
Vegetables, sweet corn, and melons	8	172 010	34	31 057	Other livestock and livestock products	34	31 057		
Fruits, nuts, and berries	9	7 733	241	362 254	Farms with farm-related income from—	241	362 254		
Nursery and greenhouse products	5	44 245	2	(0)	Customwork and other agricultural services	2	(0)		
Forest products sold	-	-	809	3 107 434	Recreational services	809	3 107 434		
					Government farm programs				

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	26 424 302	1 171	1 359	(NA)	Commercial fertilizer	1 051	1 288	2 199 605	1 626 484
Number of farms with expenditures of—					Lime	125	114	42 984	(NA)
\$1 to \$1,999	15	(NA)	(NA)	(NA)	Other agricultural chemicals (see text)	884	(NA)	782 596	(NA)
\$2,000 to \$2,999	30	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 164	1 359	1 408 361	1 396 934
\$3,000 to \$4,999	111	(NA)	(NA)	(NA)	Gasoline	1 150	1 019 151	886 460	444 300
\$5,000 to \$9,999	267	(NA)	(NA)	(NA)	Diesel oil	444	110 149	200 907	469 469
\$10,000 to \$19,999	346	(NA)	(NA)	(NA)	L.P. gas, butane, and propane	482	114 336	193 679	114 336
\$20,000 to \$39,999	263	(NA)	(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	1 164	1 359	127 315	153 298
\$40,000 and over	139	(NA)	(NA)	(NA)	Hired farm labor	715	834	992 394	982 689
Items reported both years	16 583 554	14 902 875	4 423 392	5 501 080	Workers by number of days worked	109	184	159	312
Livestock and poultry	674	(NA)	1 882	501 080	150 days or more	159	312		
Feed for livestock and poultry	889	(NA)	1 161	3 352 669	Less than 150 days	656	(NA)		
Commercially mixed formula feeds	779	(NA)	664	2 036 801	Contract labor	49	(NA)		
Whole grains	31 287	(NA)	249	111 610	Machine hire and customwork	65 336	992	817 676	366 559
Feed ingredients	3 154 743	(NA)	605 937	605 937	All other production expenses	9 015 168	(NA)		
Hay, green chop, and silage	266	(NA)	1 108	940 947					
Seeds, bulbs, plants, and trees	5 505	(NA)	940 947						

Class 1-5 Farms

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

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 156	17 741 282	349	4 722 581				
By value groups:			176	3 992 011				
\$1 to \$4,999	211	596 801	116	3 960 559				
\$5,000 to \$9,999	261	1 772 930	43	2 696 400				
			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	1 103	1 544	841	992	447	552	1 334	2 023
2 or 3	341	734	128	266	95	200	(NA)	(NA)
4 and over	14	62	3	16	-	-	(NA)	(NA)
Motortrucks including pickups	931	1 193	461	510	551	683	967	1 143
2 and over	177	439	34	83	82	214	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 089	3 122	547	960	884	2 162	1 303	3 480
2 or 3	749	1 933	212	503	609	1 488	(NA)	(NA)
4 and over	238	1 087	34	156	115	514	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 085	3 086	547	959	878	2 127	1 303	3 461
Crawler tractors	22	36	1	1	21	35	14	19
Riding garden tractors 7 hp and over	211	216	173	177	39	39	(NA)	(NA)
Grain and bean combines, self-propelled	302	322	216	234	87	88	149	149
Cornpickers, corn heads, and picker-shellers	752	844	352	387	428	457	(NA)	(NA)
Corn heads for combines	270	279	206	214	64	65	(NA)	(NA)
Other cornpickers and picker-shellers	544	565	166	173	381	392	(NA)	(NA)
Pickup balers	426	430	112	113	315	317	(NA)	(NA)
Windrowers, pull and self-propelled	121	121	29	29	92	92	(NA)	(NA)
Field forage harvesters, shear bar	113	117	49	51	64	66	(NA)	(NA)

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									
Any poultry .....	213	(X)	176	(X)	Turkeys .....	3	4 305	5	101 500
Chickens 3 months old or older .....	202	181 404	159	206 471	Turkey hens kept for breeding .....	2	(D)	2	(D)
Farms with—	187	57 924	146	46 591	Other turkeys .....	1	(D)	5	(D)
1 to 1,599 .....	3	6 400	6	14 582	Ducks, geese, and other poultry .....	35	942	14	1 350
1,600 to 3,199 .....	9	56 080	3	13 798	1964				
3,200 to 9,999 .....	3	61 000	4	131 500	Any poultry .....	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	196	145 370	147	99 942	Chickens 4 months old or older .....	622	304 576	(NA)	120 378
Pullets not yet of laying age .....	13	35 356	4	103 400	Broilers and other meat-type chickens .....	(NA)	(NA)	1	(D)
Other chickens .....	18	678	10	3 129	Turkeys .....	(NA)	(NA)	15	214 427
Broilers and other meat-type chickens less than 3 months old .....	7	738	9	1 540					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock .....	933	(X)	946	(X)	(X)	(X)
Any cattle, hogs, or sheep .....	912	(X)	938	(X)	(X)	(X)
Cattle and calves .....	620	37 299	634	33 951	299	24 100
Farms with—	145	1 442	293	3 059	126	1 231
1 to 19 .....	242	7 861	203	6 287	81	2 541
20 to 49 .....	155	10 385	74	4 848	45	3 061
50 to 99 .....	47	6 135	40	5 413	25	3 336
100 to 199 .....	31	11 476	24	14 344	22	13 931
200 to 499 .....	28	7 711	16	4 036	14	3 623
500 and over .....	3	3 765	8	10 308	8	10 308
Cattle .....	(X)	(X)	470	25 610	212	21 073
Farms with—	(X)	(X)	185	782	38	202
1 to 9 .....	(X)	(X)	92	1 281	42	570
10 to 19 .....	(X)	(X)	101	3 110	58	1 836
20 to 49 .....	(X)	(X)	47	3 139	37	2 528
50 to 99 .....	(X)	(X)	45	17 298	37	15 937
100 and over .....	(X)	(X)	22	3 159	15	2 006
100 to 199 .....	(X)	(X)	15	3 831	14	3 623
200 to 499 .....	(X)	(X)	8	10 308	8	10 308
500 and over .....	(X)	(X)	371	8 341	95	3 027
Calves .....	(X)	(X)	115	589	27	119
Farms with—	(X)	(X)	118	1 572	28	365
1 to 9 .....	(X)	(X)	102	2 925	22	680
10 to 19 .....	(X)	(X)	22	1 386	8	533
20 to 49 .....	(X)	(X)	14	1 869	10	1 330
50 to 99 .....	(X)	(X)	14	1 869	10	1 330
100 and over .....	(X)	(X)	-	-	-	-
100 to 199 .....	(X)	(X)	-	-	-	-
200 and over .....	(X)	(X)	-	-	-	-
Heifers and heifer calves .....	508	11 566	(X)	(X)	(X)	(X)
Bulls and steers, including calves .....	527	14 968	(X)	(X)	(X)	(X)
Milk sold to plants or dealers .....	118	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep .....	1 186	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves .....	943	52 228	947	36 490	(NA)	25 637
Cattle .....	(NA)	(NA)	744	28 885	352	23 132
Calves .....	(NA)	(NA)	449	7 605	116	2 505
Cows and heifers that had calved						
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place .....	472	10 765	615	34 766	155	2 533
Farms with—	263	2 610	177	1 763	101	657
1 to 19 .....	174	5 097	236	7 673	47	1 366
20 to 49 .....	24	1 586	133	9 029	5	(D)
50 to 99 .....	11	1 472	69	16 301	2	(D)
100 and over .....						
1964						
Total on place .....	701	13 565	(NA)	47 240	351	4 988
Cattle and calves other than milk cows						
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place .....	472	10 765	615	34 766	155	2 533
Farms with—	263	2 610	177	1 763	101	657
1 to 19 .....	174	5 097	236	7 673	47	1 366
20 to 49 .....	24	1 586	133	9 029	5	(D)
50 to 99 .....	11	1 472	69	16 301	2	(D)
100 and over .....						
1964						
Total on place .....	701	13 565	(NA)	47 240	351	4 988
Cows other than milk cows						
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place .....	472	10 765	615	34 766	155	2 533
Farms with—	263	2 610	177	1 763	101	657
1 to 19 .....	174	5 097	236	7 673	47	1 366
20 to 49 .....	24	1 586	133	9 029	5	(D)
50 to 99 .....	11	1 472	69	16 301	2	(D)
100 and over .....						
1964						
Total on place .....	701	13 565	(NA)	47 240	351	4 988

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	703	142 177	739	208 251	938	152 784	964	215 358
Farms with—								
1 to 24	62	847	34	483	(NA)	(NA)	(NA)	(NA)
25 to 49	71	2 680	44	1 661	(NA)	(NA)	(NA)	(NA)
50 to 99	106	7 610	99	7 222	(NA)	(NA)	(NA)	(NA)
100 and over	464	131 040	562	198 885	(NA)	(NA)	(NA)	(NA)
100 to 199	205	28 342	189	26 480	(NA)	(NA)	(NA)	(NA)
200 and over	259	102 698	373	172 405	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	638	27 299	(X)	(X)	750	23 653	(X)	(X)
Other hogs and pigs	660	114 878	(X)	(X)	920	129 131	(X)	(X)
Feeder pigs sold	(X)	(X)	91	15 702	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	664	28 904	(X)	(X)	854	29 430	(X)	(X)
December 1 of preceding year and May 31	583	16 657	(X)	(X)	730	17 664	(X)	(X)
June 1 and November 30	553	12 247	(X)	(X)	657	11 766	(X)	(X)
Sheep and lambs	162	7 222	164	5 456	282	14 476	277	12 961
Any goats	3	6	-	-	-	-	3	6
All other livestock	177	(X)	33	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	1 086	3 025 185	Nematodes in crops	4	533
Commercial fertilizer	980	123 731	Diseases in crops and orchards	10	1 235
acres on which used	24 546	2 199 605	acres on which used	6	533
Lime	125	5 491	Weeds or grass in crops	754	117 484
acres on which used	11 521	42 984	acres on which used	592	375
Sprays, dusts, fumigants, etc. to control—	5	81	Weeds or brush in pasture	89	2 284
Insects on hay crops	464	313	acres on which used	3	694
Insects on other crops	45 562	143 955	Chemicals for defoliation or for growth control of crops or thinning of fruit	19	1 209
			acres on which used	7	361
			Insect control on livestock and poultry	253	20 721
			dollars	20	721

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	580	22 334	-	-	53	2 126	52	285	1	3
Improved pasture	100	5 679	-	-	19	798	17	78	2	5
Field corn for all purposes	1 089	113 857	-	-	930	101 436	886	15 454	661	6 641
Sorghums for all purposes	3	81	-	-	2	39	1	3	1	1
All small grains	639	16 489	-	-	176	4 763	161	395	15	92
Field crops other than corn, sorghums, small grains, silage, and field seeds	897	70 677	1	8	185	12 138	167	1 091	30	102
Hay or grass silage	581	12 376	-	-	51	1 715	46	201	7	20
Field seeds	2	110	-	-	1	92	-	-	1	9
Vegetables, sweet corn, or melons for sale	11	618	1	1	9	622	8	58	5	108
Berries for sale	4	8	1	5	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	5	13	-	-	1	1	1	(2)	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

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)	1 077	109 380	10 931 705	-	-	-	1 292	114 126	8 459 477	-	-	-
For silage (tons, green weight)	218	4 340	62 310	-	-	-	381	5 783	65 755	-	-	-
Cut for green or dry fodder, hogged or grazed	23	137	(X)	-	-	-	(NA)	763	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	21	1 680	-	-	-	3	26	1 496	-	-	-
For silage (tons, green weight)	3	50	835	-	-	-	12	74	855	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	10	30	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	390	7 947	23 376	-	-	-	662	14 462	34 458	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	196	3 488	8 261	-	-	-	368	7 079	12 905	-	-	-
Small grain hay (tons, dry)	10	160	133	-	-	-	27	419	661	-	-	-
Other hay (tons, dry)	13	93	98	-	-	-	(NA)	530	967	-	-	-
Grass silage (tons, green)	12	602	5 517	-	-	-	24	661	3 974	-	-	-
Hay crops cut and fed green (tons, green)	7	86	622	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	4	7	18 105	1	5	-	2	3	9 300	-	-	-

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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)	6	95	2 255	-	-	2	4	(Z)	-	22	290	8 671
Winter wheat (bushels)	6	95	2 255	-	-	2	4	(Z)	-	-	-	-
Oats for grain (bushels)	636	16 234	873 961	-	-	176	4 759	395	92	810	20 313	1 119 440
Barley for grain (bushels)	3	75	4 200	-	-	-	-	-	-	1	6	200
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	5	33	1 043
Soybeans for beans (bushels)	895	70 161	2 223 823	1	8	181	11 622	1 020	88	1 069	53 537	1 358 622
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	150	(D)	-	-	2	150	18	10	9	452	112 046
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

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	11	618	1	1	6	299
Selected vegetables						
Tomatoes	2	1	-	-	-	-
Sweet corn	8	310	1	(Z)	5	9
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

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						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)									
1969..	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964..	12	15	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969..	-	-	-	-	-	-	-	-	-
1964..	10	(NA)	231	4	57	9	174	6	22 616
Peaches, all (pounds)									
1969..	-	-	-	-	-	-	-	-	-
1964..	1	(NA)	2	-	-	1	2	-	-
Clingstone (pounds)									
1969..	-	-	-	-	-	-	-	-	-
1964..	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969..	-	-	-	-	-	-	-	-	-
1964..	4	(NA)	26	1	2	3	24	2	1 700
Bartlett (pounds)									
1969..	-	-	-	-	-	-	-	-	-
1964..	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)									
1969..	-	-	-	-	-	-	-	-	-
1964..	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969..	-	-	-	-	-	-	-	-	-
1964..	3	(NA)	23	1	1	2	22	2	175
Tart (pounds)									
1969..	-	-	-	-	-	-	-	-	-
1964..	-	-	-	-	-	-	-	-	-
Sweet (pounds)									
1969..	-	-	-	-	-	-	-	-	-
1964..	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969..	-	-	-	-	-	-	-	-	-
1964..	2	(NA)	13	1	4	2	9	2	896
Plums (pounds, fresh)									
1969..	-	-	-	-	-	-	-	-	-
1964..	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969..	-	-	-	-	-	-	-	-	-
1964..	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969..	-	-	-	-	-	-	-	-	-
1964..	4	(NA)	22	-	-	4	22	2	59

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	2	(X)	12	7 600	2	(X)	27	(D)
Sod	1	(X)	1	350	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	8 000	-	(D)	8	58 840	5	66 465
Flower seeds, vegetable seeds, and vegetable plants	2	14 550	-	(D)	3	3 700	-	3 700
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(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	-	-	4	825
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)