

All Farms

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

	1969	1964		1969	1964
All farms .....	1 474	1 447	Number of farms by acres harvested:		
Land in farms .....	152 561	154 105	50 to 99 acres .....	134	170
Average size of farm .....	103.5	106.5	100 to 199 acres .....	37	72
Approximate land area .....	177 280	181 765	200 to 499 acres .....	8	11
Proportion in farms .....	86.1	84.7	500 to 999 acres .....	-	-
Value of land and buildings .....	38 277 408	(NA)	1,000 acres and over .....	-	-
Average per farm .....	25 968	21 178	Cropland used only for pasture		
Average per acre .....	250.89	198.67	or grazing .....	977	1 017
Land in Farms According to Use			Acres .....	49 047	40 170
Total cropland .....	1 423	1 432	All other cropland (see text) .....	588	(NA)
Harvested cropland .....	91 682	91 176	Acres .....	12 610	8 898
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	603	497	pasture .....	951	986
10 to 19 acres .....	231	218	Acres .....	42 206	44 504
20 to 29 acres .....	142	181	All other land (see text) .....	1 110	(NA)
30 to 49 acres .....	157	235	Acres .....	18 673	18 364
			Irrigated land .....	23	11
			Acres .....	76	128

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

	1969						1964					
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms .....	1 474	152 561	1 312	144 642	30 025	23	5 205	76	1 447	154 105	1 384	42 108
Farms with--												
1 to 9 acres .....	215	625	177	555	291	-	-	-	216	653	201	370
10 to 49 acres .....	327	9 362	263	7 596	1 915	5	182	5	324	9 152	292	2 689
50 to 69 acres .....	133	7 914	114	6 728	1 439	-	-	-	147	8 564	140	2 369
70 to 99 acres .....	215	17 782	189	15 590	3 104	2	163	2	176	14 619	172	4 145
100 to 139 acres .....	225	26 171	221	25 750	4 978	2	238	2	202	23 485	201	6 734
140 to 179 acres .....	125	19 445	122	18 955	3 747	2	317	4	140	21 852	138	6 475
180 to 219 acres .....	86	17 157	82	16 366	3 736	4	791	6	82	16 087	80	4 115
220 to 259 acres .....	44	10 412	41	9 685	2 171	-	-	-	50	11 972	50	3 321
260 to 499 acres .....	81	28 044	80	27 768	6 210	5	1 676	30	85	28 767	85	8 246
500 to 999 acres .....	22	(D)	22	(D)	2 214	3	1 838	27	20	12 918	20	2 601
1,000 to 1,999 acres .....	1	(D)	1	(D)	220	-	-	-	5	6 033	5	1 043
2,000 acres and over .....	-	-	-	-	-	-	-	-	-	-	-	-

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by--					Farm operators by age groups:				
All farm operators .....	1 474	1 447	41	43	Under 25 years .....	42	49	-	(NA)
Harvested cropland .....	152 561	154 105	1 682	1 783	25 to 34 years .....	168	188	-	(NA)
Full owners .....	1 092	913	22	26	35 to 44 years .....	290	266	11	(NA)
Harvested cropland .....	106 933	96 534	563	1 049	45 to 54 years .....	326	350	9	(NA)
Part owners .....	938	856	18	25	55 to 64 years .....	357	323	13	(NA)
Harvested cropland .....	18 826	23 609	170	191	65 years and over .....	291	271	8	(NA)
Tenants .....	250	273	15	9	Average age .....	51.3	50.4	54.8	(NA)
Harvested cropland .....	35 563	42 791	1 109	701	Farm operators by place of residence:				
Percent of tenancy .....	8.9	18.0	9.7	18.6	On farm operated .....	1 009	1 214	22	(NA)
					Not on farm operated .....	257	(NA)	15	(NA)
					Farm operators reporting days of work				
					off farm .....	788	498	33	(NA)
					1 to 49 days .....	155	146	16	(NA)
					50 to 99 days .....	59	-	-	(NA)
					100 to 199 days .....	140	-	-	(NA)
					200 days and over .....	434	352	5	(NA)

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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) .....	8 265 811	6 550 850
Class 1--Sales of \$40,000 and over .....	15	1	Average per farm .....	5 607	4 527
Class 2-- " \$20,000 to \$39,999 .....	70	31	Crops including nursery products and hay .....	1 316	(NA)
Class 3-- " \$10,000 to \$19,999 .....	129	135	dollars .....	3 606 178	3 544 173
Class 4-- " \$5,000 to \$9,999 .....	274	271	Forest products .....	67	92
Class 5-- " \$2,500 to \$4,999 .....	301	325	dollars .....	62 167	58 351
Class 6 (see text) .....	199	282	Livestock, poultry, and their products .....	996	(NA)
Part time (see text) .....	301	235	dollars .....	4 597 466	2 945 684
Part retirement (see text) .....	185	167			
Abnormal (see text) .....	-	-			

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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:				
\$1 to \$249	60	54		
\$250 to \$499	63	77		
\$500 to \$999	169	158		
\$1,000 to \$1,499	132	153		
\$1,500 to \$1,999	160	119		
\$2,000 to \$2,499	105	123		
\$2,500 and over	785	763		
			Farms with farm-related income from--	
			Customwork and other agricultural services . . . . . farms . . . . .	(NA)
			dollars . . . . .	109 029 (NA)
			Recreational services . . . . . farms . . . . .	17 4
			dollars . . . . .	7 991 2 601
			Government farm programs . . . . . farms . . . . .	(NA) (NA)
			dollars . . . . .	407 396 (NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964	1969	1964
Farm production expenses, total (see text) . . . . . farms dollars	1 474 5 534 008	1 447 (NA)	753 118 496	1 167 139 825 394
Number of farms with expenditures of--				
\$1 to \$499	286	(NA)	1 369	1 308
\$500 to \$999	223	(NA)	534 457	444 965
\$1,000 to \$1,999	303	(NA)		
\$2,000 to \$2,999	171	(NA)	378	(NA)
\$3,000 to \$4,999	199	(NA)	70 465	(NA)
\$5,000 to \$9,999	168	(NA)		
\$10,000 and over	124	(NA)	694	(NA)
Items reported both years . . . . . dollars	3 574 269	2 341 205	55 745	(NA)
Livestock and poultry . . . . . farms dollars	546 804 991	385 297 645	1 395 358 387	1 277 302 705
Feed for livestock and poultry . . . . . farms dollars	818 1 017 912	971 756 475	962 542 229	900 278 515
Commercially mixed formula feeds . . . . . farms tons dollars	517 5 185 492 532	733 5 097 438 365	197 797	749 121 075
			All other production expenses . . . . . farms dollars	1 236 (NA) 1 833 529 (NA)

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

	1969		1964					
	Farms reporting	Dollars	Farms reporting	Dollars				
Estimated market value of all machinery and equipment, total . . . . .	1 361	6 058 213	781	1 872 923				
By value groups:								
\$1 to \$999	189	112 090	226	1 453 551				
			118	1 468 969				
			47	1 150 680				
	1969							
	Equipment manufactured--							
	1965 or later		1964 or earlier			1964		
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles . . . . .	1 018	1 278	508	572	603	706	1 115	1 471
Motortrucks including pickups . . . . .	861	1 012	364	401	543	611	821	973
Tractors other than garden tractors and motor tillers . . . . .	1 123	1 811	302	430	896	1 381	1 041	1 586
Riding garden tractors 7 hp and over . . . . .	55	55	35	35	20	20	(NA)	(NA)
Grain and bean combines, self-propelled . . . . .	30	30	10	10	20	20	21	21
Cornpickers, corn heads, and picker-shellers . . . . .	245	261	75	83	172	178	273	294
Pickup balers . . . . .	360	362	147	147	215	215	329	336

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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 . . . . .	1 018	(X)	976	(X)	1 119	(NA)	(NA)	(NA)
Cattle and calves . . . . .	994	32 485	946	15 063	1 081	25 736	998	12 366
Farms with--								
1 to 4 . . . . .	67	182	170	476	331	(NA)	(NA)	(NA)
5 to 9 . . . . .	126	851	249	1 705	(NA)	(NA)	(NA)	(NA)
10 to 19 . . . . .	237	3 213	286	3 798	306	(NA)	(NA)	(NA)
20 and over . . . . .	564	28 239	241	9 084	444	(NA)	(NA)	(NA)
Cows and heifers that had calved . . . . .	827	15 545	(X)	(X)	1 006	14 806	(NA)	(NA)
Milk cows . . . . .	362	5 028	(X)	(X)	619	6 937	(NA)	(NA)
Farms with--								
1 or 2 . . . . .	76	109	(X)	(X)	129	(NA)	(NA)	(NA)
3 or 4 . . . . .	38	130	(X)	(X)	92	(NA)	(NA)	(NA)
5 to 9 . . . . .	74	516	(X)	(X)	141	(NA)	(NA)	(NA)
10 and over . . . . .	174	4 273	(X)	(X)	257	(NA)	(NA)	(NA)
Hogs and pigs . . . . .	306	11 462	281	18 109	433	8 727	307	13 398
Farms with--								
1 to 4 . . . . .	72	154	17	38	221	(NA)	(NA)	(NA)
5 to 9 . . . . .	47	330	34	255	(NA)	(NA)	64	(NA)
10 to 24 . . . . .	72	1 157	62	1 029	102	(NA)	(NA)	(NA)
25 and over . . . . .	115	9 821	168	16 787	110	(NA)	243	(NA)
Feeder pigs . . . . .	(X)	(X)	88	3 613	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30 . . . . .	236	2 118	(X)	(X)	285	1 543	(X)	(X)
December 1 of preceding year and May 31 . . . . .	192	1 085	(X)	(X)	215	788	(X)	(X)
June 1 and November 30 . . . . .	189	1 033	(X)	(X)	228	755	(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	5	239	2	69	8	118	6	142
Horses and ponies	185	462	12	36	(NA)	(NA)	17	50
Chickens 3 months old or older	225	13 313	15	6 948	496	18 847	(NA)	4 790
Farms with-								
1 to 99	213	5 288	7	293	479	(NA)	(NA)	(NA)
100 to 399	10	1 975	5	1 200	12	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	2	1 550	5	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	3 905	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	210	12 693	14	6 935	475	16 680	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	42 492	3	214 298	(NA)	(NA)	4	177 505
Other livestock and poultry	103	(X)	13	(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	482	736	439	720	Hay, excluding sorghum hay	680	(NA)	23 310	(NA)
For grain	6 424	10 782	607 885	607 885	acres	16 432	23 310	33 631	(NA)
bushels	472 921	607 885	607 885	607 885	tons	28 515	33 631	-	-
Cut for silage, green or dry fodder, or hogged or grazed	146	(NA)	878	(NA)	Cotton	-	-	-	-
acres	1 651	878	878	(NA)	acres	-	-	-	-
Sorghums for all purposes except sirup	9	17	2	2	bales	-	-	-	-
For grain or seed	-	2	2	2	Peanuts for nuts	-	-	-	-
acres	-	107	107	107	acres	-	-	-	-
bushels	-	107	107	107	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	9	(NA)	27	(NA)	Tobacco	1 231	1 257	2 347	2 347
acres	23	27	27	27	acres	1 821	2 347	4 853 450	(NA)
Wheat for grain	144	151	2 091	2 091	pounds	4 446 470	4 853 450	14	14
acres	1 809	2 091	56 380	56 380	Irish potatoes and sweetpotatoes	96	(NA)	8	8
bushels	58 405	56 380	56 380	56 380	acres	210	(NA)	7	7
Other small grains for grain	88	(NA)	1 665	(NA)	Vegetables, sweet corn, or melons for sale	9	8	13	13
acres	1 059	1 665	1 665	1 665	acres	14	8	9	9
Soybeans for beans	9	9	9	9	Berries for sale	9	13	9	9
acres	112	49	49	49	acres	13	9	7	7
bushels	4 362	920	920	920	Land in orchards (see text)	7	24	27	27
					acres	17	27	70	(NA)
					Other crops	70	(NA)	1 262	(NA)
					acres	1 262	(NA)	1	(NA)
					Greenhouse products under glass or other protection	1	(NA)	2 160	6 300
					acres	1	(NA)	2 160	6 300
					sq. ft.	2 160	6 300	6 300	6 300

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	789	763	763	763	Total woodland	607	607	31 413	31 413
Land in farms	116 352	119 415	119 415	119 415	acres	31 519	31 413	397	8 863
Average size of farm	147.4	156.5	156.5	156.5	Woodland pastured	419	397	8 863	8 863
Value of land and buildings	28 342 173	(NA)	(NA)	(NA)	acres	13 344	8 863	406	22 550
Average per farm	35 921	(NA)	(NA)	(NA)	Woodland not pastured	347	406	22 550	22 550
Average per acre	243.58	(NA)	(NA)	(NA)	acres	18 175	22 550	176	249
Land in Farms According to Use					acres	6 007	9 663	111	53
Total cropland	776	(NA)	74 117	(NA)	Improved pastureland and rangeland	111	53	3 189	1 393
acres	72 716	74 117	74 117	74 117	acres	3 189	1 393	91	(NA)
Harvested cropland	769	755	36 807	755	Pastureland and rangeland not improved	91	(NA)	2 818	8 270
acres	26 667	36 807	36 807	36 807	acres	2 818	8 270	592	670
Number of farms by acres harvested:					All other land (see text)	592	670	6 110	4 203
1 to 49 acres	590	(NA)	(NA)	(NA)	acres	6 110	4 203	21	11
50 to 99 acres	134	(NA)	(NA)	(NA)	Irrigated land	21	11	74	128
100 to 199 acres	37	(NA)	(NA)	(NA)	acres	74	128	691	(NA)
200 to 499 acres	8	(NA)	(NA)	(NA)	Total pastureland (all types)	691	(NA)	57 137	50 150
500 to 999 acres	-	(NA)	(NA)	(NA)	acres	57 137	50 150		
1,000 acres and over	-	(NA)	(NA)	(NA)	Conservation Practices				
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	10	(NA)	164	(NA)
2,000 acres and over	-	(NA)	(NA)	(NA)	acres	164	(NA)	4	(NA)
Cropland used only for pasture or grazing	642	627	31 624	627	Stripcropping systems to control erosion	4	(NA)	29	(NA)
acres	37 786	31 624	31 624	31 624	acres	29	(NA)	2	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	212	155	2 679	155	Cropland and pastureland having terraces	2	(NA)	44	(NA)
acres	3 011	2 679	2 679	2 679	acres	44	(NA)		
Cropland on which all crops failed	18	7	106	7					
acres	230	106	106	106					
Cropland in cultivated summer fallow	77	-	-	-					
acres	930	-	-	-					
Cropland idle	165	117	117	117					
acres	4 092	2 901	2 901	2 901					

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	789	763	116 352	769	115 204	26 667	21	5 145	74
Farms with--									
1 to 9 acres	42	37	85	30	73	54	-	-	-
10 to 49 acres	79	70	2 507	79	2 507	865	3	122	3
50 to 69 acres	65	70	3 823	64	3 763	1 001	2	-	-
70 to 99 acres	124	102	10 219	121	9 953	2 503	2	163	2
100 to 139 acres	167	154	19 461	166	19 360	4 434	2	238	2
140 to 179 acres	99	118	15 390	99	15 390	3 546	2	317	4
180 to 219 acres	75	67	14 894	74	14 701	3 623	4	791	6
220 to 259 acres	40	43	9 422	39	9 182	2 123	-	-	-
260 to 499 acres	77	79	26 506	76	26 230	6 100	5	1 676	30
500 to 999 acres	20	18	(D)	20	(D)	2 198	3	1 838	27
1,000 to 1,999 acres	1	5	(D)	1	(D)	220	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

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	27	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent	3.4	Cropland	farms	21
Land in farms	acres	5 818	Harvested	acres	74
Cropland	acres	3 772	Used only for pasture	farms	19
Class 1-5 farms irrigated in 1969	number	21	Pasture, other than cropland pasture	acres	70
Proportion of all class 1-5 farms	percent	2.6	Water used	acre-feet	1
Land in farms	acres	5 145	Class 1-5 farms with artificial drainage	number	35
Average per farm	acres	245.0	Proportion of class 1-5 farms	percent	4.4
Cropland	acres	3 338	Land in farms	acres	8 723
Harvested cropland	acres	1 295	Average per farm	acres	249.2
Irrigated land	acres	74	Drained land	acres	714
Average per farm	acres	3.5	Average per farm	acres	20.4
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	4
			Land in farms	acres	1 582

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	Negro operated farms
Farms and land in farms operated by--					Corporation, including family owned	farms	1	-	(NA)
Class 1-5 farm operators	farms	5	763	5	acres	79	-	-	(NA)
Harvested cropland	farms	1 043	415	5	10 or fewer shareholders	farms	1	-	(NA)
acres	acres	5	755	5	acres	79	-	-	(NA)
Harvested cropland	farms	388	807	-	acres	-	-	-	(NA)
acres	acres	388	807	-	acres	-	-	-	(NA)
Full owners	farms	-	418	-	acres	-	-	-	(NA)
Harvested cropland	farms	74	(NA)	-	acres	2	-	-	(NA)
acres	acres	504	(NA)	-	acres	170	-	-	(NA)
Harvested cropland	farms	15	(NA)	-	acres	-	-	-	(NA)
acres	acres	997	(NA)	-	Farm operators by age groups:				
Part owners	farms	194	211	5	Under 25 years	farms	21	-	17
Harvested cropland	farms	33	(NA)	5	25 to 34 years	farms	81	-	106
acres	acres	201	(NA)	5	35 to 44 years	farms	176	2	151
Harvested cropland	farms	193	(NA)	5	45 to 54 years	farms	199	1	205
acres	acres	7 983	(NA)	5	55 to 64 years	farms	206	1	180
Tenants	farms	73	134	-	65 years and over	farms	106	1	104
Harvested cropland	farms	8	(NA)	-	Average age	farms	49.9	52.4	(NA)
acres	acres	633	(NA)	-	Farm operators by place of residence:				
Harvested cropland	farms	2	(NA)	-	On farm operated	farms	606	5	664
acres	acres	687	(NA)	-	Not on farm operated	farms	95	-	51
Percent of tenancy	percent	9.2	17.5	-	Farm operators reporting days of work off farm	farms	360	-	187
Farms by type of organization:					1 to 49 days	farms	75	-	52
Individual or family	farms	635	(NA)	-	50 to 99 days	farms	36	-	25
acres	acres	88 586	(NA)	-	100 to 199 days	farms	60	-	30
Partnership	farms	151	(NA)	-	200 days and over	farms	189	-	80
acres	acres	27 517	(NA)	-					

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number of farms	Number of farms	Number of farms	Number of farms		Number of farms	Number of farms	Number of farms	Number of farms
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	15	1			\$1 to \$2,499 (see text)	4	-	-	(X)
Class 2-- "\$20,000 to \$39,999"	70	31			\$2,500 to \$4,999	297	-	-	325
Class 3-- "\$10,000 to \$19,999"	129	135			\$5,000 to \$7,499	177	-	-	194
Class 4-- "\$5,000 to \$9,999"	274	271			\$7,500 to \$9,999	97	-	-	77
Class 5-- "\$2,500 to \$4,999"	301	325			\$10,000 to \$14,999	86	-	-	94
Market value of all agricultural products sold (see text)	farms	789	farms	763	\$15,000 to \$19,999	43	-	-	41
dollars	dollars	7 449 113	dollars	5 738 427	\$20,000 to \$29,999	52	-	-	22
Average per farm	dollars	9 441	dollars	7 520	\$30,000 to \$39,999	18	-	-	9
					\$40,000 to \$59,999	11	-	-	1
					\$60,000 and over	4	-	-	-
					\$60,000 to \$79,999	3	-	-	(NA)
					\$80,000 and over	1	-	-	(NA)

**Class 1-5 Farms**

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	744	3 000 632	712	4 389 030
Grains	261	295 795	33	143 278
Tobacco	714	2 463 859	259	1 570 610
Cotton and cottonseed	-	-	256	365 751
Field seeds, hay, forage, and silage	226	202 612	506	1 543 476
Other field crops	19	19 803	237	753 686
Vegetables, sweet corn, and melons	3	3 888		
Fruits, nuts, and berries	10	10 725		
Nursery and greenhouse products	1	3 950	15	12 229
Forest products sold	54	59 451	63	94 777
			9	4 231
			346	322 237

**Class 1-5 Farms**

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	4 915 347	789 (NA)	461 325	734 391 199
Number of farms with expenditures of-				
\$1 to \$1,999	186	(NA)		
\$2,000 to \$2,999	140	(NA)		
\$3,000 to \$4,999	177	(NA)		
\$5,000 to \$9,999	162	(NA)		
\$10,000 to \$19,999	82	(NA)		
\$20,000 to \$39,999	33	(NA)		
\$40,000 and over	9	(NA)		
Items reported both years	3 179 838	2 099 876		
Livestock and poultry	723 679	285 574		
Feed for livestock and poultry	959 794	693 336		
Commercially mixed formula feeds	410 (NA)	512 (NA)	621	590
Feed ingredients	4 915 470 438	420 445 (NA)	475 542	249 904
Whole grains	197 5 657	305 (NA)	63	73
Hay, green chop, and silage	246 065 80	199 333 200 (NA)	75	87
Seeds, bulbs, plants, and trees	2 048 30 820	73 558 (NA)		
	531 105 091	700 118 048		
Commercial fertilizer				
Lime				
Other agricultural chemicals (see text)				
Gasoline and other petroleum fuel and oil for the farm business				
Gasoline				
Diesel oil				
LP gas, butane, and propane				
Motor oil, grease, piped gas, kerosene, and fuel oil				
Hired farm labor				
Workers by number of days worked:				
150 days or more				
Less than 150 days				
Contract labor				
Machine hire and customwork				
All other production expenses				

**Class 1-5 Farms**

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
	Estimated market value of all machinery and equipment, total	766	4 666 157	105
By value groups:				
\$1 to \$4,999	433	1 083 957	39	850 700
\$5,000 to \$9,999	183	1 176 211	5	(D)
			1	(D)

  

Selected Machinery and Equipment	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	579	750	317	367	317	383	630	882
2 or 3	134	296	46	96	53	113	(NA)	(NA)
4 and over	3	12	-	-	2	8	(NA)	(NA)
Motortrucks including pickups	579	714	264	292	357	422	567	703
2 and over	112	247	23	51	55	120	(NA)	(NA)
Tractors other than garden tractors and motor tillers	710	1 309	205	313	571	996	690	1 196
2 or 3	364	851	75	171	276	636	(NA)	(NA)
4 and over	32	144	4	16	18	83	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	700	1 274	201	308	560	966	690	1 182
Crawler tractors	21	35	5	5	18	30	14	14
Riding garden tractors 7 hp and over	40	40	20	20	20	20	(NA)	(NA)
Grain and bean combines, self-propelled	28	28	10	10	18	18	16	(NA)
Cornpickers, corn heads, and picker-shellers	224	239	69	77	157	162	(NA)	(NA)
Corn heads for combines	26	27	12	13	14	14	(NA)	(NA)
Other cornpickers and picker-shellers	208	212	63	64	146	148	(NA)	(NA)
Pickup balers	319	321	127	127	194	194	(NA)	(NA)
Windrowers, pull and self-propelled	113	120	38	38	75	82	(NA)	(NA)
Field forage harvesters, shear bar	48	49	21	22	27	27	(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
<b>1969</b>					<b>1969</b>				
Any poultry .....	134	(X)	18	(X)	Turkeys .....	1	5	-	-
Chickens 3 months old or older .....	131	11 211	13	6 875	Turkey hens kept for breeding .....	1	5	-	-
Farms with--					Other turkeys .....	-	-	-	-
1 to 1,599 .....	130	(D)	12	2 970	Ducks, geese, and other poultry .....	13	73	2	7
1,600 to 3,199 .....									
3,200 to 9,999 .....	1	(D)	1	3 905					
10,000 and over .....	-	-	-	-	<b>1964</b>				
Hens and pullets of laying age excluding started pullets .....	128	10 944	13	6 875	Any poultry .....	(NA)	(NA)	(NA)	(NA)
Pullets not yet of laying age .....	5	165	-	-	Chickens 4 months old or older .....	301	13 514	(NA)	4 273
Other chickens .....	20	102	-	-	Broilers and other meat-type chickens .....	(NA)	(NA)	4	177 500
Broilers and other meat-type chickens less than 3 months old .....	2	(D)	3	214 298	Turkeys .....	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Number	Fattened on grain and concentrates Farms reporting	Number
<b>1969</b>						
Any livestock .....	704	(X)	708	(X)	(X)	(X)
Any cattle, hogs, or sheep .....	702	(X)	708	(X)	(X)	(X)
Cattle and calves .....	695	28 921	699	13 684	46	1 039
Farms with--						
1 to 19 .....	186	2 238	459	4 620	29	209
20 to 49 .....	312	9 628	196	5 644	12	300
50 to 99 .....	155	10 400	39	2 675	3	(D)
100 to 199 .....	34	4 333	5	745	2	(D)
200 and over .....	8	2 322	-	-	-	-
200 to 499 .....	8	2 322	-	-	-	-
500 and over .....	-	-	-	-	-	-
Cattle .....	(X)	(X)	458	4 194	24	463
Farms with--						
1 to 9 .....	(X)	(X)	338	1 217	15	53
10 to 19 .....	(X)	(X)	63	812	4	70
20 to 49 .....	(X)	(X)	45	1 266	2	50
50 to 99 .....	(X)	(X)	11	(D)	2	(D)
100 and over .....	(X)	(X)	1	(D)	1	(D)
100 to 199 .....	(X)	(X)	1	(D)	1	(D)
200 to 499 .....	(X)	(X)	-	-	-	-
500 and over .....	(X)	(X)	-	-	-	-
Calves .....	(X)	(X)	624	9 490	29	576
Farms with--						
1 to 9 .....	(X)	(X)	253	1 363	16	93
10 to 19 .....	(X)	(X)	217	2 842	3	43
20 to 49 .....	(X)	(X)	131	3 628	8	200
50 to 99 .....	(X)	(X)	20	1 267	1	(D)
100 and over .....	(X)	(X)	3	390	1	(D)
100 to 199 .....	(X)	(X)	3	390	1	(D)
200 and over .....	(X)	(X)	-	-	-	-
Heifers and heifer calves .....	541	7 863	(X)	(X)	(X)	(X)
Bulls and steers, including calves .....	581	7 048	(X)	(X)	(X)	(X)
Milk sold to plants or dealers .....	249	(X)	(X)	(X)	(X)	(X)
<b>1964</b>						
Any cattle, hogs, or sheep .....	694	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves .....	683	21 689	677	10 634	(NA)	720
Cattle .....	(NA)	(NA)	379	2 697	18	345
Calves .....	(NA)	(NA)	636	7 937	27	375

  

	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
<b>1969</b>								
Total on place .....	610	14 010	672	24 147	293	4 774	438	9 236
Farms with--								
1 to 19 .....	334	3 594	248	2 460	205	1 662	259	2 544
20 to 49 .....	223	6 451	277	8 680	72	2 256	146	4 081
50 to 99 .....	44	2 726	112	7 462	16	856	27	1 780
100 and over .....	9	1 239	35	5 545	-	-	6	831
<b>1964</b>								
Total on place .....	654	12 720	(NA)	15 289	451	6 400	(NA)	6 320

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	242	11 006	236	17 409	296	7 676	237	12 134
Farms with-								
1 to 24	128	1 216	78	969	(NA)	(NA)	(NA)	(NA)
25 to 49	55	1 939	71	2 398	(NA)	(NA)	(NA)	(NA)
50 to 99	29	1 891	36	2 445	(NA)	(NA)	(NA)	(NA)
100 and over	30	5 960	51	11 597	(NA)	(NA)	(NA)	(NA)
100 to 199	21	2 748	28	3 913	(NA)	(NA)	(NA)	(NA)
200 and over	9	3 212	23	7 684	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	183	1 680	(X)	(X)	197	1 146	(X)	(X)
Other hogs and pigs	215	9 326	(X)	(X)	270	6 530	(X)	(X)
Feeder pigs sold	(X)	(X)	63	3 267	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	198	2 010	(X)	(X)	210	1 354	(X)	(X)
December 1 of preceding year and May 31	163	1 034	(X)	(X)	162	683	(X)	(X)
June 1 and November 30	167	976	(X)	(X)	178	671	(X)	(X)
Sheep and lambs	4	232	2	69	5	92	4	127
Any goats	6	39	3	22	-	-	-	-
All other livestock	159	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	775	Nematodes in crops	farms	4
	dollars	569 608		acres on which used	34
Commercial fertilizer	farms	754		dollars	4
	acres on which used	19 992	Diseases in crops and orchards	farms	68
	tons	5 757		acres on which used	295
	dollars	461 325		dollars	108
Lime	farms	279	Weeds or grass in crops	farms	2 720
	acres on which used	5 158		acres on which used	14 620
	tons	13 445		dollars	15
	dollars	61 714	Weeds or brush in pasture	farms	122
Sprays, dusts, fumigants, etc. to control-				acres on which used	499
Insects on hay crops	farms	12	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	54
	acres on which used	83		acres on which used	187
	dollars	738		dollars	3 296
Insects on other crops	farms	359	Insect control on livestock and poultry	farms	197
	acres on which used	1 452		dollars	6 421
	dollars	18 117			

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	642	37 786	1	1	226	6 486	226	1 110	-	-
Improved pasture	111	3 189	-	-	23	775	23	180	-	-
Field corn for all purposes	388	7 377	-	-	293	5 611	292	1 685	30	67
Sorghums for all purposes	5	13	-	-	4	5	4	1	-	-
All small grains	175	2 746	-	-	124	2 051	124	389	2	2
Field crops other than corn, sorghums, small grains, silage, and field seeds	720	1 802	28	69	718	1 712	717	1 719	8	11
Hay or grass silage	488	14 371	-	-	133	3 207	132	573	1	5
Field seeds	51	1 102	-	-	5	66	5	10	-	-
Vegetables, sweet corn, or melons for sale	4	13	-	-	1	(2)	1	(2)	-	-
Berries for sale	9	13	3	6	5	10	5	3	-	-
Land in orchards (see text)	4	13	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	(2)	-	-	-	-	-	-	-	-
All other crops	2	28	-	-	-	-	-	-	-	-

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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)	346	5 791	442 048	-	-	-	536	9 570	558 469	-	-	-
For silage (tons, green weight)	140	1 478	24 816	-	-	-	91	839	12 571	-	-	-
Cut for green or dry fodder, hogged or grazed	1	108	(X)	-	-	-	(NA)	14	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	2	2	107	-	-	-
For silage (tons, green weight)	1	8	64	-	-	-	1	6	60	-	-	-
Cut for dry forage or hay (tons, dry weight)	4	5	22	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	55	1 023	1 782	-	-	-	131	1 558	4 005	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	360	9 272	17 187	-	-	-	345	8 258	11 611	-	-	-
Small grain hay (tons, dry)	35	478	762	-	-	-	87	844	1 064	-	-	-
Other hay (tons, dry)	177	3 343	5 455	-	-	-	(NA)	9 780	13 786	-	-	-
Grass silage (tons, green)	3	120	850	-	-	-	4	63	209	-	-	-
Hay crops cut and fed green (tons, green)	10	135	1 044	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	19	281	22 811	-	-	-	31	321	35 734	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	7	11	39 998	3	6	-	7	7	8 106	-	-	-

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)	130	1 722	56 391	-	-	87	1 287	265	2	145	2 063	55 663
Winter wheat (bushels)	130	1 722	56 391	-	-	87	1 287	265	2	-	-	-
Oats for grain (bushels)	47	512	26 561	-	-	36	362	69	-	90	904	36 526
Barley for grain (bushels)	26	311	13 117	-	-	19	224	33	-	53	510	17 012
Rye for grain (bushels)	1	5	100	-	-	-	-	-	-	2	21	480
Soybeans for beans (bushels)	3	56	2 800	-	-	2	6	3	-	7	40	842
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	70	195	6 936	1	(2)	23	192	142	-	235	13	2 036
Tobacco (pounds)	717	1 471	3 617 690	27	69	717	1 437	1 549	11	732	1 853	3 951 708
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	4	13	-	-	5	3
Selected vegetables:						
Tomatoes	4	2	-	-	-	-
Sweet corn	4	6	-	-	-	-
Cucumbers and pickles	3	1	-	-	-	-
Watermelons	2	1	-	-	4	3
Snap beans, bush, pole	3	1	-	-	-	-

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
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)										
1969	4	13	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
1964	18	24	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)										
1969	4	10	277	2	61	3	216	3	30 221	
1964	18	(NA)	1 266	7	664	15	602	12	21 022	
Peaches, all (pounds)										
1969	1	2	120	-	-	1	120	1	10 168	
1964	4	(NA)	27	4	17	2	10	-	-	
Clingstone (pounds)	1	1	60	-	-	1	60	1	7 000	
Freestone (pounds)	1	1	60	-	-	1	60	1	3 168	
Pears, all (pounds)										
1969	-	-	-	-	-	-	-	-	-	
1964	11	(NA)	84	5	64	7	20	6	1 350	
Bartlett (pounds)	-	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-	
Cherries, all (pounds)										
1969	-	-	-	-	-	-	-	-	-	
1964	4	(NA)	10	1	2	3	8	2	80	
Tart (pounds)	-	-	-	-	-	-	-	-	-	
Sweet (pounds)	-	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)										
1969	-	-	-	-	-	-	-	-	-	
1964	3	(NA)	10	2	5	2	5	1	560	
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-	
Grapes, total (pounds)										
1969	-	-	-	-	-	-	-	-	-	
1964	10	(NA)	31	5	13	7	18	3	160	

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	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	2 160	-	3 950	2	5 900	-	8 230
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	1	400	-	200
Mushrooms	-	-	-	-	(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	36	46 649	54	44 684
Firewood and fuelwood	6	424	(NA)	(NA)
Sawlogs and veneer logs	16	12 378	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)