

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

	1969		1964		1969		1964	
All farms . . . . . number . . . . .	728		933		Number of farms by acres harvested:			
Land in farms . . . . . acres . . . . .	213 669		223 645		50 to 99 acres . . . . .	143		172
Average size of farm . . . . . acres . . . . .	293.5		239.7		100 to 199 acres . . . . .	102		148
Approximate land area . . . . . acres . . . . .	354 560		361 605		200 to 499 acres . . . . .	80		70
Proportion in farms . . . . . percent . . . . .	60.3		61.8		500 to 999 acres . . . . .	10		6
Value of land and buildings . . . . . dollars . . . . .	33 604 540		(NA)		1,000 acres and over . . . . .	2		3
Average per farm . . . . . dollars . . . . .	46 160		23 423		Cropland used only for pasture or grazing . . . . . farms . . . . .			
Average per acre . . . . . dollars . . . . .	157.27		101.10		acres . . . . .	368		178
Land in Farms According to Use					All other cropland (see text) . . . . . farms . . . . .			
Total cropland . . . . . farms . . . . .	694		820		acres . . . . .	23 559		(NA)
acres . . . . .	105 956		98 535		Woodland including woodland pasture . . . . . farms . . . . .			
Harvested cropland . . . . . farms . . . . .	587		710		acres . . . . .	479		619
acres . . . . .	61 218		68 580		All other land (see text) . . . . . farms . . . . .			
Number of farms by acres harvested:					acres . . . . .	502		(NA)
1 to 9 acres . . . . .	66		65		Irrigated land . . . . . farms . . . . .			
10 to 19 acres . . . . .	74		69		acres . . . . .	25 757		23 108
20 to 29 acres . . . . .	51		66		acres . . . . .			
30 to 49 acres . . . . .	59		111		acres . . . . .			

All Farms 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			Farms with irrigated land		
	Number	Acres in farms	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Total acres in farms	Acres of harvested cropland	
All farms . . . . .	728	213 669	587 188 815	61 218	5	3 222	114	933	223 645	710 68 580	68 580	
Farms with—												
1 to 9 acres . . . . .	19	61	7 45	37	2	18	18	66	228	22 102	102	
10 to 49 acres . . . . .	90	2 529	65 1 729	1 025	-	-	-	147	4 028	120 2 582	2 582	
50 to 69 acres . . . . .	44	2 718	31 1 921	1 055	-	-	-	71	4 226	52 2 161	2 161	
70 to 99 acres . . . . .	79	6 465	60 4 922	2 311	-	-	-	100	8 298	75 3 569	3 569	
100 to 139 acres . . . . .	74	8 908	59 7 068	2 510	-	-	-	102	12 111	77 5 865	5 865	
140 to 179 acres . . . . .	58	9 123	51 7 987	3 670	-	-	-	90	14 146	71 5 987	5 987	
180 to 219 acres . . . . .	57	11 307	43 8 465	3 004	-	-	-	61	12 170	51 4 127	4 127	
220 to 259 acres . . . . .	47	11 070	35 8 292	2 858	-	-	-	44	10 612	36 3 973	3 973	
260 to 499 acres . . . . .	137	48 180	124 43 762	17 251	-	-	-	140	49 306	114 16 247	16 247	
500 to 999 acres . . . . .	90	59 037	81 53 623	16 086	2	(0)	16	75	48 665	56 10 942	10 942	
1,000 to 1,999 acres . . . . .	27	36 573	25 33 303	7 414	1	(0)	80	31	43 435	30 10 971	10 971	
2,000 acres and over . . . . .	6	17 698	6 17 698	3 997	-	-	-	6	16 416	6 2 054	2 054	

All Farms 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—									
All farm operators . . . . . farms . . . . .	728	933	95	268	Farm operators by age groups:				
acres . . . . .	213 669	223 645	12 652	24 886	Under 25 years . . . . .	13	18	-	(NA)
Harvested cropland . . . . . farms . . . . .	587	710	80	229	25 to 34 years . . . . .	58	82	5	(NA)
acres . . . . .	61 218	68 580	4 065	10 925	35 to 44 years . . . . .	129	192	16	(NA)
Full owners . . . . . farms . . . . .	373	358	47	61	45 to 54 years . . . . .	222	289	29	(NA)
acres . . . . .	86 438	80 113	6 241	6 998	55 to 64 years . . . . .	208	219	32	(NA)
Harvested cropland . . . . . farms . . . . .	252	185	37	38	65 years and over . . . . .	98	133	13	(NA)
acres . . . . .	10 934	9 119	866	1 183	Average age . . . . .	51.1	50.7	52.3	(NA)
Part owners . . . . . farms . . . . .	241	264	17	39	Farm operators by place of residence:				
acres . . . . .	108 455	103 945	3 191	7 401	On farm operated . . . . .	462	835	75	(NA)
Harvested cropland . . . . . farms . . . . .	233	250	17	39	Not on farm operated . . . . .	182	(NA)	10	(NA)
acres . . . . .	39 014	36 155	1 336	3 046	Farm operators reporting days of work				
Tenants . . . . . farms . . . . .	114	307	31	168	off farm . . . . .	349	368	51	(NA)
acres . . . . .	18 776	34 429	3 220	10 487	1 to 49 days . . . . .	66	128	19	(NA)
Harvested cropland . . . . . farms . . . . .	102	272	26	152	50 to 99 days . . . . .	32		9	(NA)
acres . . . . .	11 270	20 645	1 863	6 696	100 to 199 days . . . . .	51		7	(NA)
Percent of tenancy . . . . .	15.6	32.9	32.6	62.7	200 days and over . . . . .	200		16	(NA)

All Farms 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 . . . . .			
Class 1—Sales of \$40,000 and over . . . . .	40		30		Average per farm . . . . . dollars . . . . .			
Class 2— " \$20,000 to \$39,999 . . . . .	98		64		Crops including nursery products and hay . . . . . farms . . . . .			
Class 3— " \$10,000 to \$19,999 . . . . .	120		134		dollars . . . . .			
Class 4— " \$5,000 to \$9,999 . . . . .	133		161		Forest products . . . . . farms . . . . .			
Class 5— " \$2,500 to \$4,999 . . . . .	92		149		dollars . . . . .			
Class 6 (see text) . . . . .	66		139		Livestock, poultry, and their products . . . . . farms . . . . .			
Part time (see text) . . . . .	126		150		dollars . . . . .			
Part retirement (see text) . . . . .	52		105		dollars . . . . .			
Abnormal (see text) . . . . .	1		1		dollars . . . . .			

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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	72		109		Customwork and other agricultural services	farms	43		(NA)
\$250 to \$499	24		60		dollars.		79 453		(NA)
\$500 to \$999	49		74		Recreational services	farms	12		5
\$1,000 to \$1,499	42		51		dollars.		12 134		3 483
\$1,500 to \$1,999	26		46		Government farm programs	farms	461		(NA)
\$2,000 to \$2,499	37		54		dollars		947 550		(NA)
\$2,500 and over	478		539						

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
Farm production expenses, total (see text)	farms	728	933		Seeds, bulbs, plants, and trees	farms	553		777
dollars		7 421 282	(NA)		dollars		845 698		457 955
Number of farms with expenditures of--					Commercial fertilizer	farms	607		804
\$1 to \$499	86		(NA)		dollars		1 225 614		967 145
\$500 to \$999	77		(NA)		Lime	farms	212		168
\$1,000 to \$1,999	93		(NA)		dollars		96 680		(NA)
\$2,000 to \$2,999	37		(NA)		Other agricultural chemicals (see text)	farms	429		(NA)
\$3,000 to \$4,999	100		(NA)		dollars.		469 959		(NA)
\$5,000 to \$9,999	110		(NA)		Gasoline and other petroleum fuel and oil for the farm business	farms.	701		714
\$10,000 and over	225		(NA)		dollars		477 171		464 775
Items reported both years	dollars.	4 714 828	3 549 515		Hired farm labor	farms.	367		513
Livestock and poultry	farms	286	305		dollars		504 534		564 255
dollars		508 639	273 315		Contract labor, machine hire, and customwork	farms.	395		524
Feed for livestock and poultry	farms.	502	707		dollars		308 294		261 215
dollars.		844 878	560 855		All other production expenses	farms	648		(NA)
Commercially mixed formula feeds	farms	383	539		dollars		2 139 815		(NA)
tons.		6 028	4 741						
dollars		577 736	424 915						

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

	1969		Dollars		1969		Dollars	
	Farms reporting	Dollars			Farms reporting	Dollars		
Estimated market value of all machinery and equipment, total	685	5 734 987	\$1,000 to \$4,999	311	772 785			
By value groups			\$5,000 to \$9,999	151	1 010 747			
\$1 to \$999	45	21 425	\$10,000 to \$19,999	99	1 213 280			
			\$20,000 and over	79	2 716 750			
1969								
Selected Machinery and Equipment	Farms reporting		Number		Equipment manufactured--			
			1965 or later		1964 or earlier		1964	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	492	617	300	341	244	276	736	939
Motortrucks including pickups	558	844	305	366	356	478	618	843
Tractors other than garden tractors and motor tillers	577	1 016	308	482	369	534	552	970
Riding garden tractors 7 hp and over	9	12	9	12	-	-	(NA)	(NA)
Grain and bean combines, self propelled	41	45	31	32	12	13	14	19
Cornpickers, corn heads, and picker shellers	183	242	97	118	95	124	176	187
Pickup balers	71	72	42	43	29	29	46	47

All Farms

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	581	(X)	556	(X)	804	(NA)	(NA)	(NA)
Cattle and calves	425	19 821	385	8 464	576	16 157	420	5 808
Farms with--								
1 to 4	51	110	88	229	239	(NA)	(NA)	(NA)
5 to 9	39	272	84	552	(NA)	(NA)	(NA)	(NA)
10 to 19	69	965	83	1 099	103	(NA)	(NA)	(NA)
20 and over	266	18 474	130	6 584	234	(NA)	(NA)	(NA)
Cows and heifers that had calved	363	10 020	(X)	(X)	539	8 391	(NA)	(NA)
Milk cows	72	623	(X)	(X)	202	747	(NA)	(NA)
Farms with--								
1 or 2	45	61	(X)	(X)	161	(NA)	(NA)	(NA)
3 or 4	8	28	(X)	(X)	25	(NA)	(NA)	(NA)
5 to 9	7	36	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	12	498	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	384	19 943	372	27 852	610	20 956	479	23 052
Farms with--								
1 to 4	35	110	15	44	142	(NA)	65	(NA)
5 to 9	46	304	30	209	(NA)	(NA)	(NA)	(NA)
10 to 24	83	1 311	81	1 337	198	(NA)	414	(NA)
25 and over	220	18 218	246	26 262	270	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	101	3 289	(NA)	(NA)	(NA)	(NA)
Letters of pigs farrowed between December 1 of preceding year and November 30	320	3 618	(X)	(X)	557	3 542	(X)	(X)
December 1 of preceding year and May 31	301	1 904	(X)	(X)	437	1 823	(X)	(X)
June 1 and November 30	258	1 714	(X)	(X)	459	1 719	(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	2	14	-	-	1	4	-	-
Horses and ponies	24	91	1	1	(NA)	(NA)	1	1
Chickens 3 months old or older	139	106 270	26	173 962	451	80 135	(NA)	40 528
Farms with-								
1 to 99	121	2 370	8	134	418	(NA)	(NA)	(NA)
100 to 399	2	225	1	332	15	(NA)	(NA)	(NA)
400 to 1,599	4	2 900	4	4 560	7	(NA)	(NA)	(NA)
1,600 and over	12	100 775	13	168 936	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	127	51 190	19	84 618	420	52 228	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	45	-	-	(NA)	(NA)	-	-
Other livestock and poultry	33	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	441	610	610	610	Hay, excluding sorghum hay	farms	104	(NA)	(NA)
For grain	434	592	592	592	acres	2 342	423	423	423
bushels	18 830	21 514	21 514	21 514	tons	3 520	703	703	703
bushels	541 524	693 025	693 025	693 025	Cotton	farms	231	435	435
bushels					acres	5 804	12 218	12 218	12 218
bushels					bales	2 698	9 998	9 998	9 998
Cut for silage, green or dry fodder, or hogged or grazed	70	(NA)	(NA)	(NA)	Peanuts for nuts	farms	452	612	612
acres	1 861	3 061	3 061	3 061	acres	31 379	28 962	28 962	
Sorghums for all purposes except sirup	17	15	15	15	pounds	46 936 677	39 378 500	39 378 500	
For grain or seed	9	9	9	9	Tobacco	farms	-	-	-
acres	149	178	178	178	acres	-	-	-	
bushels	4 427	3 440	3 440	3 440	pounds	-	-	-	
bushels					Irish potatoes and sweetpotatoes	farms	27	(NA)	(NA)
bushels					acres	14	27	27	
Cut for silage, dry forage or hay, or hogged or grazed	10	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	farms	38	61	61
acres	65	202	202	202	acres	256	346	346	
Wheat for grain	2	2	2	2	acres	-	1	1	
acres	37	4	4	4	acres	-	(2)	(2)	
bushels	1 080	150	150	150	Land in orchards (see text)	farms	36	69	69
Other small grains for grain	29	(NA)	(NA)	(NA)	acres	251	290	290	
acres	626	1 045	1 045	1 045	Other crops	farms	23	(NA)	(NA)
Soybeans for beans	7	8	8	8	acres	128	(NA)	(NA)	
acres	239	112	112	112	Greenhouse products under glass or other protection	farms	-	(NA)	(NA)
bushels	3 753	1 995	1 995	1 995	sq. ft.	-	400	400	

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	483	538	538	538	Total woodland	farms	329	360	360
Land in farms	181 111	176 002	176 002	176 002	acres	64 801	73 422	73 422	73 422
Average size of farm	374.9	327.1	327.1	327.1	Woodland pastured	farms	236	213	213
Value of land and buildings	28 055 156	(NA)	(NA)	(NA)	acres	21 461	20 878	20 878	20 878
Average per farm	58 085	(NA)	(NA)	(NA)	Woodland not pastured	farms	233	287	287
Average per acre	154.90	(NA)	(NA)	(NA)	acres	43 340	52 544	52 544	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	159	264	264
Total cropland	475	(NA)	(NA)	(NA)	acres	13 096	14 068	14 068	
acres	95 779	85 512	85 512	85 512	Improved pastureland and rangeland	farms	113	189	189
Harvested cropland	453	509	509	509	acres	8 783	10 750	10 750	
acres	58 925	64 523	64 523	64 523	Pastureland and rangeland not improved	farms	77	(NA)	(NA)
Number of farms by acres harvested:					acres	4 313	3 318	3 318	
1 to 49 acres	120	(NA)	(NA)	(NA)	All other land (see text)	farms	292	424	424
50 to 99 acres	140	(NA)	(NA)	(NA)	acres	7 435	3 003	3 003	
100 to 199 acres	102	(NA)	(NA)	(NA)	Irrigated land	farms	4	2	2
200 to 499 acres	79	(NA)	(NA)	(NA)	acres	108	102	102	
500 to 999 acres	10	(NA)	(NA)	(NA)	Total pastureland (all types)	farms	374	(NA)	(NA)
1,000 acres and over	2	(NA)	(NA)	(NA)	acres	52 348	40 861	40 861	
1,000 to 1,999 acres	2	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	farms	88	(NA)	(NA)
Cropland used only for pasture or grazing	264	123	123	123	acres	13 270	(NA)	(NA)	
acres	17 791	5 915	5 915	5 915	Stripcropping systems to control erosion	farms	6	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	75	169	169	169	acres	654	(NA)	(NA)	
acres	3 426	10 568	10 568	10 568	Cropland and pastureland having terraces	farms	120	(NA)	(NA)
Cropland on which all crops failed	69	12	12	12	acres	20 025	(NA)	(NA)	
acres	3 029	207	207	207					
Cropland in cultivated summer fallow	26	-	-	-					
acres	1 778	-	-	-					
Cropland idle	201	127	127	127					
acres	10 830	4 299	4 299	4 299					

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	483	538	181 111	453	173 553	58 925	4	(D)	108
Farms with--									
1 to 9 acres	6	7	22	3	19	19	2	18	18
10 to 49 acres	16	46	475	14	424	338	-	-	-
50 to 69 acres	19	34	1 164	18	1 111	834	-	-	-
70 to 99 acres	43	49	3 624	39	3 274	1 938	-	-	-
100 to 139 acres	46	69	5 545	43	5 174	2 274	-	-	-
140 to 179 acres	44	59	6 879	43	6 703	3 589	-	-	-
180 to 219 acres	42	40	8 343	37	7 333	2 968	-	-	-
220 to 259 acres	35	33	8 335	30	7 143	2 768	-	-	-
260 to 499 acres	120	104	42 023	119	41 690	17 131	-	-	-
500 to 999 acres	81	61	53 606	77	51 290	15 706	1	(D)	10
1,000 to 1,999 acres	25	30	33 397	24	31 694	7 363	1	(D)	80
2,000 acres and over	6	6	17 698	6	17 698	3 997	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
	number	percent	
Class 1-5 farms with some irrigation in the last 5 years	4	.8	Irrigated land--Continued
Proportion of all class 1-5 farms			Cropland
Land in farms	(D)		Harvested
Cropland	1 543		Used only for pasture
Class 1-5 farms irrigated in 1969	4	.8	Pasture, other than cropland pasture
Proportion of all class 1-5 farms			Water used
Land in farms	(D)		Class 1-5 farms with artificial drainage
Average per farm	(D)		Proportion of class 1-5 farms
Cropland	1 543		Land in farms
Harvested cropland	947		Average per farm
Irrigated land	108		Drained land
Average per farm	27.0		Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			Land in farms

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	5	1	(NA)	(NA)
Class 1-5 farm operators	483	45	538	121	10 or fewer shareholders	3 496	58	(NA)	(NA)
Harvested cropland	453	44	509	64	More than 10 shareholders	4	-	(NA)	(NA)
Full owners	168	13	121	(NA)	Other	1	1	(NA)	(NA)
Harvested cropland	57 808	2 476	(NA)	(NA)	Farm operators by age groups:	2 671	-	(NA)	(NA)
Part owners	147	12	(NA)	(NA)	Under 25 years	5	-	10	44
Harvested cropland	9 281	461	(NA)	(NA)	25 to 34 years	44	3	44	156
Tenants	224	12	223	192	35 to 44 years	90	10	183	117
Harvested cropland	105 784	2 660	(NA)	(NA)	45 to 54 years	168	13	28	(NA)
Percent of tenancy	38 810	1 263	(NA)	(NA)	55 to 64 years	130	15	(NA)	(NA)
Farms by type of organization	91	20	192	(NA)	65 years and over	46	4	(NA)	(NA)
Individual or family	17 519	2 576	(NA)	(NA)	Average age	50.0	50.6	(NA)	(NA)
Partnership	87	20	(NA)	(NA)	Farm operators by place of residence:	322	38	485	42
Percent of tenancy	10 834	1 724	(NA)	(NA)	On farm operated	115	4	485	42
Farms by type of organization	18.8	44.4	35.6	(NA)	Not on farm operated	207	34	485	42
Individual or family	396	33	(NA)	(NA)	Farm operators reporting days of work off farm	174	15	169	60
Partnership	135 480	5 819	(NA)	(NA)	1 to 49 days	37	7	21	27
	75	11	(NA)	(NA)	50 to 99 days	20	5	21	61
	39 464	1 835	(NA)	(NA)	100 to 199 days	19	1	27	61
					200 days and over	98	2	61	61

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number of farms	Market value	Number of farms	Market value		Number of farms	Market value	Number of farms	Market value
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	40	483	30	538	\$1 to \$2,499 (see text)	6	(X)	149	88
Class 2-- " \$20,000 to \$39,999	98	715	64	740	\$2,500 to \$4,999	86	88	73	86
Class 3-- " \$10,000 to \$19,999	120	479	134	538	\$5,000 to \$7,499	81	86	48	46
Class 4-- " \$5,000 to \$9,999	133	479	161	740	\$7,500 to \$9,999	52	16	15	(NA)
Class 5-- " \$2,500 to \$4,999	92	479	149	538	\$10,000 to \$14,999	67	15	(NA)	(NA)
Market value of all agricultural products sold (see text)	8 925 715	18 479	7 563 740	14 058	\$15,000 to \$19,999	53	4	(NA)	(NA)
Average per farm					\$20,000 to \$29,999	69	18	(NA)	(NA)
					\$30,000 to \$39,999	29	16	(NA)	(NA)
					\$40,000 to \$59,999	21	15	(NA)	(NA)
					\$60,000 and over	19	4	(NA)	(NA)
					\$80,000 to \$79,999	4	(NA)	(NA)	(NA)
					\$80,000 and over	15	(NA)	(NA)	(NA)

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	422	5 792 085		
Grains	222	376 409		
Tobacco	-	-		
Cotton and cottonseed	186	250 662		
Field seeds, hay, forage, and silage	32	51 533		
Other field crops	390	5 021 491		
Vegetables, sweet corn, and melons	27	64 335		
Fruits, nuts, and berries	22	21 655		
Nursery and greenhouse products	2	6 000		
Forest products sold	70	150 269		
			Livestock, poultry, and their products sold	425 2 983 361
			Poultry and poultry products	24 531 828
			Dairy products	13 276 430
			Dairy cattle and calves	18 34 409
			Other cattle and calves	291 1 041 539
			Hogs, sheep, and goats	297 1 098 031
			Other livestock and livestock products	2 1 124
			Farms with farm-related income from—	
			Customwork and other agricultural services	40 78 332
			Recreational services	12 12 134
			Government farm programs	344 855 102

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)	7 085 495		538 (NA)	
Number of farms with expenditures of—				
\$1 to \$1,999	32	(NA)		
\$2,000 to \$2,999	27	(NA)		
\$3,000 to \$4,999	93	(NA)		
\$5,000 to \$9,999	107	(NA)		
\$10,000 to \$19,999	121	(NA)		
\$20,000 to \$39,999	72	(NA)		
\$40,000 and over	31	(NA)		
Items reported both years	4 482 811	3 283 057		
Livestock and poultry	211 (NA)	470 340 244 980		
Feed for livestock and poultry	803 702	501 876		
Commercially mixed formula feeds	304 (NA)	5 760 394 387		
Feed ingredients	1 334 (NA)	67 908 (NA)		
Whole grains	139 (NA)	3 400 86 486		
Hay, green chop, and silage	164 072 (NA)	58 92 (NA)		
Seeds, bulbs, plants, and trees	16 081 (NA)	21 003 515 435		
	829 628	438 593		
			Commercial fertilizer	448 523
			Lime	1 187 563 879 739
			Other agricultural chemicals (see text)	194 133 (NA)
			Gasoline and other petroleum fuel and oil for the farm business	92 828 (NA)
			Gasoline	358 (NA)
			Diesel oil	459 673 (NA)
			LP gas, butane, and propane	482 526
			Motor oil, grease, piped gas, kerosene, and fuel oil	437 904 433 986
			Hired farm labor	242 818 495
			Workers by number of days worked:	
			150 days or more	289 177
			Less than 150 days	142 417 80 576
			Contract labor	12 601 50
			Machine hire and customwork	482 526
			All other production expenses	40 068 52 582
				299 395
				454 623 539 637
				121 172
				192 270
				236 (NA)
				1 082 (NA)
				16 828 (NA)
				319 364
				282 223 244 246
				481 (NA)
				2 050 183 (NA)

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
	Estimated market value of all machinery and equipment, total	471	5 083 932	
By value groups:				
\$1 to \$4,999	169	433 535	96	1 168 080
\$5,000 to \$9,999	131	892 747	41	921 390
			24	838 940
			10	829 240

  

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Equipment manufactured —		Farms reporting		Equipment manufactured —	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	353	446	236	269	153	177	459	604
2 or 3	77	167	30	63	20	44	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	412	689	248	307	262	382	400	599
2 and over	180	457	45	104	89	209	(NA)	(NA)
Tractors other than garden tractors and motor tillers	432	852	253	418	277	434	418	808
2 or 3	204	465	87	198	104	222	(NA)	(NA)
4 and over	39	198	13	67	12	51	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	428	839	251	415	275	424	418	808
Crawler tractors	10	13	3	3	7	10	-	-
Riding garden tractors 7 hp and over	7	10	7	10	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	40	44	30	31	12	13	14	19
Cornpickers, corn heads, and picker-shellers	173	232	92	113	90	119	(NA)	(NA)
Corn heads for combines	37	39	30	32	7	7	(NA)	(NA)
Other cornpickers and picker-shellers	141	193	65	81	84	112	(NA)	(NA)
Pickup balers	64	65	38	39	26	26	(NA)	(NA)
Windrowers, pull and self-propelled	90	102	57	60	36	42	(NA)	(NA)
Field forage harvesters, shear bar	10	11	7	8	3	3	(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					1969				
Any poultry	89	(X)	25	(X)	Turkeys	5	9	1	6
Chickens 3 months old or older	89	105 275	24	173 940	Turkey hens kept for breeding	5	6	-	-
Farms with--					Other turkeys	3	3	1	6
1 to 1,599	77	4 500	11	5 004	Ducks, geese, and other poultry	5	51	-	-
1,600 to 3,199	3	7 000	2	(D)	1964				
3,200 to 9,999	4	23 560	4	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	5	70 215	7	134 006	Chickens 4 months old or older	259	75 244	(NA)	39 873
Hens and pullets of laying age excluding started pullets	79	50 271	17	84 596	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	18	54 910	9	89 344	Turkeys	(NA)	(NA)	8	41
Other chickens	15	94	-	-					
Broilers and other meat-type chickens less than 3 months old	3	23	-	-					

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
1969						
Any livestock	418	(X)	421	(X)	(X)	(X)
Any cattle, hogs, or sheep	418	(X)	421	(X)	(X)	(X)
Cattle and calves	316	17 801	307	7 698	29	1 303
Farms with--						
1 to 19	92	908	181	1 379	15	139
20 to 49	108	3 364	92	2 704	7	212
50 to 99	71	4 802	22	1 482	3	206
100 to 199	29	3 975	8	1 015	2	(D)
200 and over	16	4 752	4	1 118	2	(D)
200 to 499	15	(D)	4	1 118	2	(D)
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	182	2 599	15	815
Farms with--						
1 to 9	(X)	(X)	116	406	7	42
10 to 19	(X)	(X)	38	497	2	28
20 to 49	(X)	(X)	20	612	2	58
50 to 99	(X)	(X)	5	340	1	51
100 and over	(X)	(X)	3	744	3	636
100 to 199	(X)	(X)	1	(D)	1	(D)
200 to 499	(X)	(X)	2	(D)	2	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	245	5 099	15	488
Farms with--						
1 to 9	(X)	(X)	100	432	2	7
10 to 19	(X)	(X)	59	788	5	68
20 to 49	(X)	(X)	67	1 957	5	148
50 to 99	(X)	(X)	13	957	2	(D)
100 and over	(X)	(X)	6	965	1	(D)
100 to 199	(X)	(X)	4	(D)	1	(D)
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	269	4 253	(X)	(X)	(X)	(X)
Bulls and steers, including calves	287	4 346	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	472	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	336	12 876	255	4 662	(NA)	1 341
Cattle	(NA)	(NA)	116	1 327	13	338
Calves	(NA)	(NA)	220	3 335	37	1 003

  

	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	288	9 202	314	17 231	46	570	271	8 632
Farms with								
1 to 19	141	1 258	101	1 048	43	205	131	1 175
20 to 49	96	3 066	98	3 105	-	-	95	3 105
50 to 99	32	2 066	74	5 060	1	(D)	28	1 836
100 and over	19	2 812	41	8 018	2	(D)	17	2 516
1964								
Total on place	314	6 704	(NA)	12 316	107	560	(NA)	6 144

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	291	18 427	297	26 369	394	17 828	347	19 806
Farms with-								
1 to 24	93	1 122	75	1 042	(NA)	(NA)	(NA)	(NA)
25 to 49	62	2 151	68	2 351	(NA)	(NA)	(NA)	(NA)
50 to 99	81	5 401	71	4 781	(NA)	(NA)	(NA)	(NA)
100 and over	55	9 753	83	18 195	(NA)	(NA)	(NA)	(NA)
100 to 199	42	5 366	55	7 512	(NA)	(NA)	(NA)	(NA)
200 and over	13	4 387	28	10 683	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	233	2 825	(X)	(X)	347	2 358	(X)	(X)
Other hogs and pigs	274	15 602	(X)	(X)	387	15 470	(X)	(X)
Feeder pigs sold	(X)	(X)	71	2 698	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	252	3 343	(X)	(X)	368	2 990	(X)	(X)
December 1 of preceding year and May 31	237	1 749	(X)	(X)	308	1 550	(X)	(X)
June 1 and November 30	212	1 594	(X)	(X)	313	1 440	(X)	(X)
Sheep and lambs	-	-	-	-	1	4	1	6
Any goats	7	29	-	-	-	-	-	-
All other livestock	26	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969		1969
Total	farms . . . . .	451	Nematodes in crops	farms . . . . .
	dollars . . . . .	1 740 064		acres on which used . . . . .
Commercial fertilizer	farms . . . . .	430		dollars . . . . .
	acres on which used . . . . .	67 682	Diseases in crops and orchards	farms . . . . .
	tons . . . . .	15 128		acres on which used . . . . .
	dollars . . . . .	1 187 563		dollars . . . . .
Lime	farms . . . . .	194	Weeds or grass in crops	farms . . . . .
	acres on which used . . . . .	11 870		acres on which used . . . . .
	tons . . . . .	11 132		dollars . . . . .
	dollars . . . . .	92 828	Weeds or brush in pasture	farms . . . . .
Sprays, dusts, fumigants, etc. to control-				acres on which used . . . . .
Insects on hay crops	farms . . . . .	5	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms . . . . .
	acres on which used . . . . .	102		acres on which used . . . . .
	dollars . . . . .	839		dollars . . . . .
Insects on other crops	farms . . . . .	198	Insect control on livestock and poultry	farms . . . . .
	acres on which used . . . . .	16 275		dollars . . . . .
	dollars . . . . .	149 844		dollars . . . . .

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	264	17 791	-	-	156	8 972	151	1 522	10	40
Improved pasture	113	8 783	-	-	65	6 127	59	946	9	54
Field corn for all purposes	370	19 755	1	80	299	17 262	293	3 633	67	439
Sorghums for all purposes	15	210	-	-	15	204	15	37	3	4
All small grains	28	649	-	-	25	529	25	90	9	16
Field crops other than corn, sorghums, small grains, silage, and field seeds	392	36 259	-	-	339	33 596	331	7 782	28	205
Hay or grass silage	88	2 203	-	-	35	581	35	208	3	10
Field seeds	2	60	-	-	2	60	2	15	1	3
Vegetables, sweet corn, or melons for sale	33	245	1	10	27	211	27	71	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	27	225	-	-	11	115	11	29	1	2
Nursery or greenhouse products	2	18	2	18	2	18	2	18	-	-
All other crops	3	3	-	-	2	2	2	(2)	-	-

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	366	18 016	524 548	1	80		459	20 059	656 078
For silage (tons, green weight)	9	501	4 524	-	-		6	131	1 120
Cut for green or dry fodder, hogged or grazed	56	1 238	(X)	-	-		(NA)	2 591	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	9	149	4 427	-	-		9	178	3 440
For silage (tons, green weight)	5	44	298	-	-		3	130	1 770
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-		(NA)	(NA)	(NA)
Hogged or grazed	3	17	(X)	-	-		(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	6	18	-	-		-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-		-	-	-
Small grain hay (tons, dry)	1	40	34	-	-		6	185	232
Other hay (tons, dry)	86	2 157	3 289	-	-		(NA)	4 162	3 364
Grass silage (tons, green)	-	-	-	-	-		-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-		(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-		-	-	-
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-
Strawberries (pounds)	-	-	-	-	-		1	(Z)	113

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) . . . . .	1	35	1 000	-	-	1	35	7	-	1	4	150
Winter wheat (bushels) . . . . .	1	35	1 000	-	-	1	35	7	-	-	-	-
Oats for grain (bushels) . . . . .	7	119	5 060	-	-	5	49	6	2	26	594	28 200
Barley for grain (bushels) . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels) . . . . .	22	495	14 055	-	-	21	445	77	15	-	-	-
Soybeans for beans (bushels) . . . . .	4	190	3 133	-	-	4	190	21	1	7	108	1 895
Peanuts for nuts (pounds) . . . . .	375	30 467	45 818 443	-	-	312	27 525	6 368	111	484	27 520	37 932 819
Irish potatoes (hundredweight) . . . . .	6	2	165	-	-	5	2	1	-	22	1	123
Tobacco (pounds) . . . . .	-	-	-	-	-	-	-	-	-	1	(2)	2
Cotton (bales) . . . . .	190	5 589	2 600	-	-	175	5 871	1 389	93	360	11 678	9 617

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 . . . . .	33	245	1	10	44	303
Selected vegetables:						
Tomatoes . . . . .	11	13	1	1	6	9
Sweet corn . . . . .	1	(2)	-	-	3	11
Cucumbers and pickles . . . . .	3	7	-	-	12	18
Watermelons . . . . .	8	108	1	3	2	2
Snap beans, bush, pole . . . . .	7	2	-	-	4	28

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. 27	225	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964. 45	113	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds) . . . . .	1969. -	-	-	-	-	-	-	-	-
1964. 18	(NA)	58	10	24	10	34	9	1 161	
Peaches, all (pounds) . . . . .	1969. 2	1	59	-	2	59	1	7 000	
1964. 25	(NA)	383	12	169	22	214	17	8 496	
Clingstone (pounds) . . . . .	1969. -	-	-	-	-	-	-	-	
1969. 2	1	59	-	-	2	59	1	7 000	
Pears, all (pounds) . . . . .	1969. 1	(2)	4	-	-	1	4	1	350
1964. 25	(NA)	64	6	19	21	45	17	8 650	
Bartlett (pounds) . . . . .	1969. -	-	-	-	-	-	-	-	
1969. 1	(2)	4	-	-	1	4	1	350	
Other than Bartlett (pounds) . . . . .	1969. -	-	-	-	-	-	-	-	
Cherries, all (pounds) . . . . .	1969. -	-	-	-	-	-	-	-	
1964. 2	(NA)	5	2	5	-	-	-	-	
Tart (pounds) . . . . .	1969. -	-	-	-	-	-	-	-	
1969. -	-	-	-	-	-	-	-	-	
Sweet (pounds) . . . . .	1969. -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds) . . . . .	1969. -	-	-	-	-	-	-	-	
1964. 13	(NA)	52	6	20	7	32	5	728	
Plums (pounds, fresh) . . . . .	1969. -	-	-	-	-	-	-	-	
1969. -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh) . . . . .	1969. -	-	-	-	-	-	-	-	
1969. 1	(2)	53	1	8	-	45	1	65	
Grapes, total (pounds) . . . . .	1964. 15	(NA)	47	5	14	11	33	8	260

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)	-	-	2	(X)	6	(0)
Sod . . . . .	2	(X)	18	6 000	(X)	(X)	(X)	(X)
Bulbs . . . . .	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants . . . . .	-	-	-	-	1	400	-	1 500
Flower seeds, vegetable seeds, and vegetable plants . . . . .	-	-	-	-	-	-	-	-
Mushrooms . . . . .	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection . . . . .	-	-	(X)	-	(X)	(X)	(X)	(X)
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 . . . . .	17	75 039	45	55 850
Firewood and fuelwood . . . . .	2	358	(NA)	(NA)
Sawlogs and veneer logs . . . . .	21	27 758	(NA)	(NA)
Pulpwood . . . . .	39	47 114	(NA)	(NA)
Other forest products . . . . .	-	-	(NA)	(NA)