

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number..	1 378	1 577	Number of farms by acres harvested:		
Land in farms . . . . . acres..	191 568	200 985	50 to 99 acres . . . . .	535	769
Average size of farm . . . . . acres..	139.0	127.4	100 to 199 acres . . . . .	350	325
Approximate land area . . . . . acres..	211 072	211 845	200 to 499 acres . . . . .	78	32
Proportion in farms . . . . . percent..	90.8	94.8	500 to 999 acres . . . . .	-	-
Value of land and buildings . . . . . dollars..	48 124 288	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars..	34 923	24 630	Cropland used only for pasture		
Average per acre . . . . . dollars..	251.21	197.43	or grazing . . . . . farms..	925	1 212
Land in Farms According to Use			acres..	25 368	27 423
Total cropland . . . . . farms..	1 352	1 555	All other cropland (see text) . . . . . farms..	482	(NA)
acres..	151 352	152 379	acres..	8 694	6 591
Harvested cropland . . . . . farms..	1 326	1 536	Woodland including woodland		
acres..	117 290	118 365	pasture . . . . . farms..	962	1 153
Number of farms by acres harvested:			acres..	28 192	31 975
1 to 9 acres . . . . .	24	43	All other land (see text) . . . . . farms..	1 001	(NA)
10 to 19 acres . . . . .	59	35	acres..	12 024	16 562
20 to 29 acres . . . . .	85	81	Irrigated land . . . . . farms..	12	-
30 to 49 acres . . . . .	195	251	acres..	444	-

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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 . . . . .	1 378	191 568	1 326	189 549	117 290	12	1 780	444	1 577	200 985	1 536	118 365
Farms with-												
1 to 9 acres . . . . .	19	54	2	15	11	-	-	-	29	89	15	31
10 to 49 acres . . . . .	113	4 017	97	3 522	1 966	-	-	-	119	3 846	106	2 131
50 to 69 acres . . . . .	78	4 579	69	4 070	2 433	-	-	-	80	4 765	77	2 729
70 to 99 acres . . . . .	262	21 559	257	21 159	12 652	6	508	233	341	27 877	336	17 412
100 to 139 acres . . . . .	346	40 416	341	39 840	24 438	2	236	26	438	50 896	434	29 511
140 to 179 acres . . . . .	239	37 253	239	37 253	22 993	1	173	60	273	42 479	272	25 282
180 to 219 acres . . . . .	120	23 501	120	23 501	14 466	-	-	-	143	28 008	142	16 271
220 to 259 acres . . . . .	84	19 763	84	19 763	12 425	-	-	-	79	18 498	79	11 134
260 to 499 acres . . . . .	107	33 880	107	33 880	22 732	3	863	125	72	22 340	72	13 178
500 to 999 acres . . . . .	8	(0)	8	(0)	3 014	-	-	-	2	(0)	2	630
1,000 to 1,999 acres . . . . .	2	(0)	2	(0)	160	-	-	-	1	(0)	1	55
2,000 acres and over . . . . .	-	-	-	-	-	-	-	-	-	-	-	-

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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..	1 378	1 577	Under 25 years . . . . .	24	19
acres..	191 568	200 985	25 to 34 years . . . . .	169	167
Harvested cropland . . . . . farms..	1 326	1 536	35 to 44 years . . . . .	309	385
acres..	117 290	118 365	45 to 54 years . . . . .	411	482
Full owners . . . . . farms..	1 114	1 312	55 to 64 years . . . . .	331	349
acres..	138 987	155 965	65 years and over . . . . .	134	175
Harvested cropland . . . . . farms..	1 069	1 275	Average age . . . . .	48.9	49.1
acres..	81 692	90 005	Farm operators by place of residence:		
Part owners . . . . . farms..	224	219	On farm operated . . . . .	1 226	1 489
acres..	47 740	39 394	Not on farm operated . . . . .	58	(NA)
Harvested cropland . . . . . farms..	222	218	Farm operators reporting days of work		
acres..	32 619	24 714	off farm . . . . .	668	713
Tenants . . . . . farms..	40	45	1 to 49 days . . . . .	80	194
acres..	4 841	5 465	50 to 99 days . . . . .	42	
Harvested cropland . . . . . farms..	35	42	100 to 199 days . . . . .	92	519
acres..	2 979	3 504	200 days and over . . . . .	454	
Percent of tenancy . . . . .	2.9	2.9			

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over . . . . .	33	1	products sold (see text) . . . . . dollars .	17 228 126	12 118 500
Class 2-- " \$20,000 to \$39,999 . . . . .	231	68	Average per farm . . . . . dollars .	12 502	7 685
Class 3-- " \$10,000 to \$19,999 . . . . .	450	354	Crops including nursery		
Class 4-- " \$5,000 to \$9,999 . . . . .	285	553	products and hay . . . . . farms..	591	(NA)
Class 5-- " \$2,500 to \$4,999 . . . . .	145	326	dollars .	1 056 967	1 063 946
Class 6 (see text) . . . . .	24	58	Forest products . . . . . farms..	68	117
Part time (see text) . . . . .	161	142	dollars .	104 706	63 437
Part retirement (see text) . . . . .	49	75	Livestock, poultry, and		
Abnormal (see text) . . . . .	-	-	their products . . . . . farms..	1 240	(NA)
			dollars .	16 066 453	10 989 064

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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	24	31	Customwork and other		
\$250 to \$499	32	35	agricultural services	127	(NA)
\$500 to \$999	61	55	dollars	87 785	(NA)
\$1,000 to \$1,499	45	44	Recreational services	2	6
\$1,500 to \$1,999	41	57	dollars	202	2 256
\$2,000 to \$2,499	38	53	Government farm programs	366	(NA)
\$2,500 and over	1 137	1 302	dollars	211 654	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 378	1 577	Seeds, bulbs, plants, and trees	1 095	1 317
dollars	11 697 536	(NA)	dollars	297 166	248 355
Number of farms with expenditures of--			Commercial fertilizer	915	869
\$1 to \$499	36	(NA)	dollars	412 469	298 815
\$500 to \$999	59	(NA)	Lime	35	78
\$1,000 to \$1,999	98	(NA)	dollars	3 042	(NA)
\$2,000 to \$2,999	113	(NA)	Other agricultural chemicals (see text)	571	(NA)
\$3,000 to \$4,999	204	(NA)	dollars	69 813	(NA)
\$5,000 to \$9,999	453	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 375	1 559
\$10,000 and over	415	(NA)	dollars	882 186	824 645
Items reported both years	5 646 343	3 757 960	Hired farm labor	612	516
dollars			dollars	507 210	191 085
Livestock and poultry	596	584	Contract labor, machine hire, and customwork	859	894
dollars	577 188	260 075	dollars	244 326	168 035
Feed for livestock and poultry	1 185	1 329	All other production expenses	1 323	(NA)
dollars	2 725 798	1 766 950	dollars	5 978 338	(NA)
Commercially mixed formula feeds	800	1 222			
tons	9 944	13 674			
dollars	955 857	1 073 450			

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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	1 369	16 129 039	333	902 680		
By value groups:			370	2 541 042		
\$1 to \$999	17	10 350	399	5 196 448		
			250	7 478 519		
	1969					
	Equipment manufactured--					
	1965 or later		1964 or earlier		1964	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment						
Automobiles	1 290	1 670	794	887	681	783
Motortrucks including pickups	1 008	1 113	355	363	692	750
Tractors other than garden tractors and motor tillers	1 300	3 479	477	837	1 098	2 642
Riding garden tractors 7 hp and over	71	72	54	54	18	18
Grain and bean combines, self-propelled	261	270	106	106	157	164
Cornpickers, corn heads, and picker shellers	153	170	40	43	115	127
Pickup balers	676	682	264	264	417	418

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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	1 233	(X)	1 219	(X)	1 426	(NA)	(NA)	(NA)
Cattle and calves	1 184	51 681	1 166	22 120	1 386	54 142	1 365	24 597
Farms with--								
1 to 4	29	64	97	243	75	(NA)	(NA)	(NA)
5 to 9	49	341	175	1 232	(NA)	(NA)	(NA)	(NA)
10 to 19	126	1 852	410	5 898	162	(NA)	(NA)	(NA)
20 and over	980	49 424	484	14 747	1 149	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 100	29 616	(X)	(X)	1 330	31 513	(NA)	(NA)
Milk cows	1 046	28 271	(X)	(X)	1 290	30 662	(NA)	(NA)
Farms with--								
1 or 2	17	26	(X)	(X)	16	(NA)	(NA)	(NA)
3 or 4	4	15	(X)	(X)	14	(NA)	(NA)	(NA)
5 to 9	54	376	(X)	(X)	82	(NA)	(NA)	(NA)
10 and over	971	27 854	(X)	(X)	1 178	(NA)	(NA)	(NA)
Hogs and pigs	401	9 140	361	26 791	616	9 247	486	31 390
Farms with--								
1 to 4	106	325	22	49	383	(NA)	74	(NA)
5 to 9	109	723	20	135	(NA)	(NA)	(NA)	(NA)
10 to 24	105	1 527	94	1 490	144	(NA)	(NA)	(NA)
25 and over	81	6 565	225	25 117	89	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	267	20 237	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1, of preceding year and November 30	361	3 517	(X)	(X)	480	4 476	(X)	(X)
December 1 of preceding year and May 31	294	1 725	(X)	(X)	396	2 307	(X)	(X)
June 1 and November 30	319	1 792	(X)	(X)	392	2 169	(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 .....	28	215	11	80	40	404	22	216
Horses and ponies .....	103	267	8	22	(NA)	(NA)	5	27
Chickens 3 months old or older .....	262	33 308	58	9 606	510	54 912	(NA)	19 609
Farms with--								
1 to 99 .....	155	6 831	32	1 538	298	(NA)	(NA)	(NA)
100 to 399 .....	100	16 059	22	3 743	198	(NA)	(NA)	(NA)
400 to 1,599 .....	6	(D)	3	(D)	14	(NA)	(NA)	(NA)
1,600 and over .....	1	(D)	1	(D)	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	254	32 351	50	8 616	468	50 731	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	5	410	4	395	(NA)	(NA)	1	(D)
Other livestock and poultry .....	63	(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 .....	844	1 143	1 143	1 143	Hay, excluding sorghum hay .....	1 152	(NA)	5 709	(NA)
For grain .....	146	428	428	428	acres .....	60 012	5 709	131 249	(NA)
acres .....	3 665	3 513	3 513	3 513	tons .....	157 160	131 249	-	-
bushels .....	255 887	274 225	274 225	274 225	Cotton .....	-	-	-	-
bushels .....	255 887	274 225	274 225	274 225	acres .....	-	-	-	-
bales .....	-	-	-	-	bales .....	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	800	(NA)	(NA)	(NA)	Peanuts for nuts .....	-	-	-	-
acres .....	13 294	13 006	13 006	13 006	acres .....	-	-	-	-
acres .....	13 294	13 006	13 006	13 006	pounds .....	-	-	-	-
Sorghums for all purposes except sorghum .....	17	-	-	-	Tobacco .....	-	-	-	-
For grain or seed .....	1	-	-	-	acres .....	-	-	-	-
acres .....	8	-	-	-	pounds .....	-	-	-	-
bushels .....	400	-	-	-	Irish potatoes and sweetpotatoes .....	21	(NA)	33	(NA)
bushels .....	400	-	-	-	acres .....	24	33	33	33
Cut for silage, dry forage or hay, or hogged or grazed .....	16	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale .....	86	137	2 761	137
acres .....	95	-	-	-	acres .....	2 703	2 761	19	19
acres .....	95	-	-	-	acres .....	2	5	5	5
Wheat for grain .....	61	115	115	115	Land in orchards (see text) .....	14	34	371	34
acres .....	399	1 153	1 153	1 153	acres .....	157	371	26	(NA)
bushels .....	14 777	38 673	38 673	38 673	Other crops .....	406	(NA)	(NA)	(NA)
bushels .....	14 777	38 673	38 673	38 673	Greenhouse products under glass or other protection .....	-	(NA)	3 483	(NA)
Other small grains for grain .....	1 222	(NA)	(NA)	(NA)	acres .....	-	(NA)	3 483	(NA)
acres .....	38 884	39 951	39 951	39 951	sq. ft. .....	-	(NA)	3 483	(NA)
acres .....	38 884	39 951	39 951	39 951					
Soybeans for beans .....	2	3	3	3					
acres .....	32	27	27	27					
bushels .....	650	460	460	460					

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 .....	1 144	1 302	1 302	1 302	Total woodland .....	829	998	28 228	998
Land in farms .....	175 520	182 315	182 315	182 315	acres .....	25 542	28 228	11 952	545
Average size of farm .....	153.4	140.0	140.0	140.0	Woodland pastured .....	426	545	11 952	545
acres .....	153.4	140.0	140.0	140.0	acres .....	10 639	11 952	16 276	657
Value of land and buildings .....	43 793 542	(NA)	(NA)	(NA)	Woodland not pastured .....	561	657	16 276	657
Average per farm .....	38 281	(NA)	(NA)	(NA)	acres .....	14 903	16 276	16 276	657
Average per acre .....	249.50	(NA)	(NA)	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .....	168	253	3 740	253
dollars .....	249.50	(NA)	(NA)	(NA)	acres .....	2 991	3 740	410	410
dollars .....	249.50	(NA)	(NA)	(NA)	Improved pastureland and rangeland .....	49	43	410	410
dollars .....	249.50	(NA)	(NA)	(NA)	acres .....	687	410	3 330	(NA)
dollars .....	249.50	(NA)	(NA)	(NA)	Pastureland and rangeland not improved .....	131	(NA)	3 330	(NA)
dollars .....	249.50	(NA)	(NA)	(NA)	acres .....	2 304	3 330	10 416	1 285
dollars .....	249.50	(NA)	(NA)	(NA)	All other land (see text) .....	802	1 285	10 416	1 285
dollars .....	249.50	(NA)	(NA)	(NA)	acres .....	6 697	10 416	-	-
dollars .....	249.50	(NA)	(NA)	(NA)	Irrigated land .....	10	-	-	-
dollars .....	249.50	(NA)	(NA)	(NA)	acres .....	264	-	-	-
dollars .....	249.50	(NA)	(NA)	(NA)	Total pastureland (all types) .....	950	(NA)	40 804	(NA)
dollars .....	249.50	(NA)	(NA)	(NA)	acres .....	36 631	40 804	-	-
dollars .....	249.50	(NA)	(NA)	(NA)	Conservation Practices				
dollars .....	249.50	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	49	(NA)	(NA)	(NA)
dollars .....	249.50	(NA)	(NA)	(NA)	acres .....	1 442	(NA)	(NA)	(NA)
dollars .....	249.50	(NA)	(NA)	(NA)	Stripcropping systems to control erosion .....	88	(NA)	(NA)	(NA)
dollars .....	249.50	(NA)	(NA)	(NA)	acres .....	3 652	(NA)	(NA)	(NA)
dollars .....	249.50	(NA)	(NA)	(NA)	Cropland and pastureland having terraces .....	8	(NA)	(NA)	(NA)
dollars .....	249.50	(NA)	(NA)	(NA)	acres .....	177	(NA)	(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					
	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	1 144	1 302	175 520	1 125	175 018	110 455	10	1 600	264
Farms with--									
1 to 9 acres	8	10	18	1	8	4	-	-	-
10 to 49 acres	33	28	1 137	25	956	512	-	-	-
50 to 69 acres	44	48	2 582	43	2 532	1 579	-	-	-
70 to 99 acres	194	272	15 950	192	15 789	9 920	4	328	53
100 to 139 acres	321	391	37 542	320	37 442	23 433	2	236	26
140 to 179 acres	225	262	35 031	225	35 031	22 321	1	173	60
180 to 219 acres	119	142	23 308	119	23 308	14 436	-	-	-
220 to 259 acres	83	75	19 526	83	19 526	12 344	-	-	-
260 to 499 acres	107	71	33 880	107	33 880	22 732	3	863	125
500 to 999 acres	8	2	(0)	8	(0)	3 014	-	-	-
1,000 to 1,999 acres	2	1	(0)	2	(0)	160	-	-	-
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 . . . . . 11	Irrigated land--Continued	10
Proportion of all class 1-5 farms	percent . . . . . 9	Cropland	264
Land in farms	acres . . . . . 1 900	Harvested	264
Cropland	acres . . . . . 1 601	Used only for pasture	-
Class 1-5 farms irrigated in 1969	number . . . . . 10	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	percent . . . . . 8	Water used	108
Land in farms	acres . . . . . 1 600	Class 1-5 farms with artificial drainage	324
Average per farm	acres . . . . . 160.0	Proportion of class 1-5 farms	28.3
Cropland	acres . . . . . 1 323	Land in farms	60 850
Harvested cropland	acres . . . . . 1 057	Average per farm	187.8
Irrigated land	acres . . . . . 264	Drained land	21 932
Average per farm	acres . . . . . 26.4	Average per farm	67.6
		Class 1-5 farms reporting both irrigation and drainage in 1969	4
		Land in farms	772

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	2	-	(NA)	(NA)
Class 1-5 farm operators	farms . . . . . 1 144	-	1 302	-	acres . . . . .	492	-	(NA)	(NA)
acres	175 520	-	182 315	-	10 or fewer shareholders	farms . . . . . 1	-	(NA)	(NA)
Harvested cropland	farms . . . . . 1 125	-	1 289	-	acres . . . . .	382	-	(NA)	(NA)
acres	110 455	-	109 958	-	More than 10 shareholders	farms . . . . . 1	-	(NA)	(NA)
Full owners	farms . . . . . 895	-	1 054	-	acres . . . . .	110	-	(NA)	(NA)
acres	123 831	-	(NA)	-	Other	farms . . . . . 3	-	(NA)	(NA)
Harvested cropland	farms . . . . . 878	-	(NA)	-	acres . . . . .	320	-	(NA)	(NA)
acres	75 286	-	(NA)	-	Farm operators by age groups:				
Part owners	farms . . . . . 216	-	209	-	Under 25 years	19	-	15	
acres	47 284	-	(NA)	-	25 to 34 years	137	-	145	
Harvested cropland	farms . . . . . 216	-	(NA)	-	35 to 44 years	277	-	344	
acres	32 467	-	(NA)	-	45 to 54 years	345	-	414	
Tenants	farms . . . . . 33	-	38	-	55 to 64 years	281	-	284	
acres	4 405	-	(NA)	-	65 years and over	85	-	100	
Harvested cropland	farms . . . . . 31	-	(NA)	-	Average age	48.2	0.0	(NA)	
acres	2 702	-	(NA)	-	Farm operators by place of residence:				
Percent of tenancy	2.8	0.0	2.9		On farm operated	1 058	-	1 249	
Farms by type of organization					Not on farm operated	27	-	36	
Individual or family	farms . . . . . 1 057	-	(NA)	-	Farm operators reporting days of work off farm	486	-	546	
acres	160 714	-	(NA)	-	1 to 49 days	72	-	115	
Partnership	farms . . . . . 82	-	(NA)	-	50 to 99 days	40	-	58	
acres	13 994	-	(NA)	-	100 to 199 days	72	-	81	
					200 days and over	302	-	292	

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	33	1	\$1 to \$2,499 (see text)	7	(x)
Class 2-- " \$20,000 to \$39,999	231	68	\$2,500 to \$4,999	138	326
Class 3-- " \$10,000 to \$19,999	450	354	\$5,000 to \$7,499	149	301
Class 4-- " \$5,000 to \$9,999	285	553	\$7,500 to \$9,999	136	252
Class 5-- " \$2,500 to \$4,999	145	326	\$10,000 to \$14,999	266	255
Market value of all agricultural products sold (see text)	farms . . . . . 1 144	1 302	\$15,000 to \$19,999	184	99
dollars	16 967 860	11 785 430	\$20,000 to \$29,999	164	60
Average per farm	dollars . . . . . 14 832	9 051	\$30,000 to \$39,999	67	8
			\$40,000 to \$59,999	31	1
			\$60,000 and over	2	-
			\$60,000 to \$79,999	2	(NA)
			\$80,000 and over	-	(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 .....	420	918 859	Livestock, poultry, and their products sold ..	1 112	15 944 898
Grains .....	254	281 742	Poultry and poultry products .....	158	141 056
Tobacco .....	-	-	Dairy products .....	1 029	12 941 943
Cotton and cottonseed .....	-	-	Dairy cattle and calves .....	957	1 806 695
Field seeds, hay, forage, and silage .....	268	361 207	Other cattle and calves .....	260	371 386
Other field crops .....	7	11 585	Hogs, sheep, and goats .....	333	568 158
Vegetables, sweet corn, and melons .....	81	225 856	Other livestock and livestock products .....	27	115 660
Fruits, nuts, and berries .....	11	38 469	Farms with farm-related income from—		
Nursery and greenhouse products .....	-	-	Customwork and other agricultural services .....	116	80 365
Forest products sold .....	60	104 103	Recreational services .....	2	202
			Government farm programs .....	303	192 365

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text) .....	11 321 744	1 302 (NA)	Commercial fertilizer .. farms ..	399 364	829	289 338	
Number of farms with expenditures of—			dollars ..	33	72		
\$1 to \$1,999 .....	34	(NA)	Lime .. farms ..	3 032	(NA)	(NA)	
\$2,000 to \$2,999 .....	63	(NA)	dollars ..				
\$3,000 to \$4,999 .....	184	(NA)	Other agricultural chemicals (see text) .. farms ..	64 616	(NA)	(NA)	
\$5,000 to \$9,999 .....	448	(NA)	dollars ..				
\$10,000 to \$19,999 .....	312	(NA)	Gasoline and other petroleum fuel and oil for the farm business .. farms ..	1 142	1 302	1 302	
\$20,000 to \$39,999 .....	95	(NA)	dollars ..	828 720	775 491	775 491	
\$40,000 and over .....	8	(NA)	Gasoline .. farms ..	1 133	1 302	1 302	
Items reported both years .....	5 464 520	3 609 564	dollars ..	667 198	660 948	660 948	
Livestock and poultry .. farms ..	501	(NA)	Diesel oil .. farms ..	302	151	151	
dollars ..	548 243	250 688	dollars ..	66 631	22 310	22 310	
Feed for livestock and poultry .. farms ..	1 060	1 202	LP gas, butane, and propane .. farms ..	145	141	141	
dollars ..	2 691 715	1 719 995	dollars ..	20 123	14 866	14 866	
Commercially mixed formula feeds .. farms ..	743	1 138	Motor oil, grease, piped gas, kerosene, and fuel oil .. farms ..	1 142	1 302	1 302	
tons ..	9 769	(NA)	dollars ..	74 768	77 367	77 367	
dollars ..	942 694	1 056 985	Hired farm labor .. farms ..	563	485	485	
Feed ingredients .. farms ..	657	(NA)	dollars ..	492 421	190 111	190 111	
tons ..	8 841	(NA)	Workers by number of days worked:				
dollars ..	708 525	(NA)	150 days or more .. farms ..	97	71	71	
Whole grains .. farms ..	727	771	workers ..	118	94	94	
tons ..	19 759	(NA)	Less than 150 days .. farms ..	498	(NA)	(NA)	
dollars ..	900 792	472 155	workers ..	1 439	(NA)	(NA)	
Hay, green chop, and silage .. farms ..	202	408	Contract labor .. farms ..	50	(NA)	(NA)	
tons ..	11 544	(NA)	dollars ..	32 386	(NA)	(NA)	
dollars ..	139 704	190 855	Machine hire and customwork .. farms ..	717	749	749	
Seeds, bulbs, plants, and trees .. farms ..	990	1 201	dollars ..	189 856	146 256	146 256	
dollars ..	281 815	237 685	All other production expenses .. farms ..	1 143	(NA)	(NA)	
			dollars ..	5 789 576	(NA)	(NA)	

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total .....	1 138	15 106 820	\$10,000 to \$19,999 .....	375	4 896 398		
By value groups:			\$20,000 to \$29,999 .....	150	3 382 787		
\$1 to \$4,999 .....	190	549 750	\$30,000 to \$49,999 .....	71	2 453 122		
\$5,000 to \$9,999 .....	327	2 283 913	\$50,000 and over .....	25	1 540 850		

  

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		
Automobiles .....	1 088	1 425	695	777	558	648	1 292	1 821
2 or 3 .....	300	628	77	159	85	175	(NA)	(NA)
4 and over .....	3	12	-	-	-	-	(NA)	(NA)
Motortrucks including pickups .....	889	985	322	329	603	656	994	1 101
2 and over .....	85	181	7	14	44	97	(NA)	(NA)
Tractors other than garden tractors and motor tillers .....	1 094	3 129	427	758	929	2 371	1 272	3 237
2 or 3 .....	703	1 835	155	377	633	1 598	(NA)	(NA)
4 and over .....	268	1 171	34	143	147	624	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers .....	1 092	3 079	427	753	923	2 326	1 267	3 182
Crawler tractors .....	45	50	5	5	42	45	49	55
Riding garden tractors 7 hp and over .....	55	56	46	46	10	10	(NA)	(NA)
Grain and bean combines, self-propelled .....	246	251	99	99	149	152	93	93
Combines, corn heads, and picker-shellers .....	143	160	38	41	107	119	(NA)	(NA)
Corn heads for combines .....	29	30	15	15	14	15	(NA)	(NA)
Other combines and picker-shellers .....	124	130	26	26	98	104	(NA)	(NA)
Pickup balers .....	612	618	249	249	368	369	(NA)	(NA)
Windrowers, pull and self-propelled .....	267	270	164	164	104	106	(NA)	(NA)
Field forage harvesters, shear bar .....	492	530	200	205	301	325	(NA)	(NA)



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	351	8 618	320	25 383	545	8 608	441	29 694
Farms with—								
1 to 24	275	2 242	112	1 394	(NA)	(NA)	(NA)	(NA)
25 to 49	30	1 012	59	2 050	(NA)	(NA)	(NA)	(NA)
50 to 99	29	1 998	68	4 782	(NA)	(NA)	(NA)	(NA)
100 and over	17	3 366	81	17 157	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 187	55	7 975	(NA)	(NA)	(NA)	(NA)
200 and over	8	2 179	26	9 182	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	304	2 467	(X)	(X)	404	2 785	(X)	(X)
Other hogs and pigs	291	6 151	(X)	(X)	475	5 823	(X)	(X)
Feeder pigs sold	(X)	(X)	234	18 998	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	323	3 324	(X)	(X)	434	4 246	(X)	(X)
December 1 of preceding year and May 31	263	1 627	(X)	(X)	361	2 202	(X)	(X)
June 1 and November 30	288	1 697	(X)	(X)	354	2 044	(X)	(X)
Sheep and lambs	19	158	10	65	34	277	18	149
Any goats	-	-	-	-	-	-	-	-
All other livestock	99	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	897 farms, 467 012 dollars.	Nematodes in crops	farms, acres on which used, dollars
Commercial fertilizer	730 farms, 37 615 acres on which used, 5 203 tons, 399 364 dollars.	Diseases in crops and orchards	farms, acres on which used, dollars
Lime	33 farms, 643 acres on which used, 554 tons, 3 032 dollars.	Weeds or grass in crops	farms, acres on which used, dollars
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	farms, acres on which used, dollars
Insects on hay crops	5 farms, 112 acres on which used, 201 dollars.	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms, acres on which used, dollars
Insects on other crops	46 farms, 1 426 acres on which used, 7 474 dollars.	Insect control on livestock and poultry	farms, 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	819	23 001	-	-	70	1 107	70	175	-	-
Improved pasture	49	687	-	-	2	11	2	2	-	-
Field corn for all purposes	816	16 612	2	68	545	12 448	535	1 895	69	249
Sorghums for all purposes	15	79	-	-	6	31	6	5	-	-
All small grains	1 057	35 867	6	117	409	13 157	406	1 456	5	9
Field crops other than corn, sorghums, small grains, silage, and field seeds	23	80	-	-	22	65	22	19	-	-
Hay or grass silage	1 009	57 097	2	79	219	8 035	214	1 027	5	9
Field seeds	20	264	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	79	2 673	-	-	69	2 628	69	322	4	11
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	10	135	-	-	10	132	10	25	2	1
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
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)	137	3 478	248 487	-	-	-	402	3 389	267 533	-	-	-
For silage (tons, green weight)	772	12 859	123 336	2	68	-	1 031	12 655	155 787	-	-	-
Cut for green or dry fodder, hogged or grazed	29	275	(X)	-	-	-	(NA)	142	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	8	400	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	7	41	350	-	-	-	4	38	446	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	7	30	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	861	36 276	103 560	1	60	-	1 120	42 497	100 966	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	261	7 921	20 824	1	19	-	230	6 323	12 907	-	-	-
Small grain hay (tons, dry)	-	-	-	-	-	-	9	63	80	-	-	-
Other hay (tons, dry)	13	290	738	-	-	-	(NA)	405	645	-	-	-
Grass silage (tons, green)	233	5 315	34 154	-	-	-	272	5 222	30 373	-	-	-
Hay crops cut and fed green (tons, green)	337	7 295	43 155	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	12	133	8 763	-	-	-	5	47	1 472	-	-	-
Alfalfa seed (pounds)	4	92	3 473	-	-	-	7	68	1 738	-	-	-
Strawberries (pounds)	1	(Z)	450	-	-	-	12	1	3 135	-	-	-

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)	56	366	13 302	-	-	17	128	17	-	100	1 009	35 079
Winter wheat (bushels)	29	207	7 657	-	-	9	69	9	-	51	569	20 524
Oats for grain (bushels)	1 050	34 947	2 233 298	5	99	406	12 713	1 405	9	1 250	36 081	1 832 814
Barley for grain (bushels)	24	436	25 929	1	18	14	271	27	-	30	309	17 545
Rye for grain (bushels)	2	8	220	-	-	-	-	-	-	7	39	567
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	3	27	460
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	20	24	1 514	-	-	1	20	9	-	90	33	2 909
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	79	2 673	-	-	116	2 544
Selected vegetables:						
Tomatoes	1	(Z)	-	-	1	-
Sweet corn	15	361	-	-	19	376
Cucumbers and pickles	4	2	-	-	20	31
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	27	492	-	-	30	414

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Farms reporting	Quantity
			Not of bearing age		Of bearing age		Harvested			
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting		
Land in orchards (see text)	1969.. 10	135	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 25	253	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 10	110	5 855	5	434	10	5 421	9	648 213	
	1964.. 23	(NA)	9 994	10	2 150	23	7 844	16	998 854	
Peaches, all (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. 1	-	3	1	2	1	1	1	4	
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Pears, all (pounds)	1969.. 1	(Z)	6	-	-	1	6	-	-	
	1964.. 7	(NA)	96	4	67	5	29	5	22 100	
Bartlett (pounds)	1969.. 1	(Z)	6	-	-	1	6	-	-	
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969.. 3	24	2 100	-	-	3	2 100	3	2 690	
	1964.. 12	(NA)	7 299	6	1 561	11	5 738	10	402 405	
Tart (pounds)	1969.. 3	24	2 100	-	-	3	2 100	3	2 690	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. 2	1	16	-	-	2	16	1	30	
	1964.. 7	-	65	4	44	5	21	3	224	
Plums (pounds, fresh)	1969.. 2	1	16	-	-	2	16	1	30	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. 1	(Z)	51	1	15	1	36	1	20	
	1964.. 2	-	13	1	8	2	5	2	60	

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)	-	-	1	(X)	2	120
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	1 650	2	1 335
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	1 650	-	1 890
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	13	38 680	31	27 066
Firewood and fuelwood	10	815	(NA)	(NA)
Sawlogs and veneer logs	37	57 710	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	9	6 898	(NA)	(NA)