

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	1 012	1 251	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	151 125	166 365	50 to 99 acres . . . . .	184	243
Average size of farm . . . . . acres . . . . .	149.3	133.0	100 to 199 acres . . . . .	129	149
Approximate land area . . . . . acres . . . . .	543 552	548 485	200 to 499 acres . . . . .	42	36
Proportion in farms . . . . . percent . . . . .	27.8	30.3	500 to 999 acres . . . . .	2	-
			1,000 acres and over . . . . .	1	-
Value of land and buildings . . . . . dollars . . . . .	31 032 246	(NA)	Cropland used only for pasture or grazing . . . . . farms . . . . .	562	701
Average per farm . . . . . dollars . . . . .	30 664	19 617	acres . . . . .	18 882	18 959
Average per acre . . . . . dollars . . . . .	205.34	146.26	All other cropland (see text) . . . . . farms . . . . .	669	(NA)
			acres . . . . .	23 270	21 425
Land in Farms According to Use			Woodland including woodland pasture . . . . . farms . . . . .	682	846
Total cropland . . . . . farms . . . . .	996	1 215	acres . . . . .	29 059	38 382
Harvested cropland . . . . . farms . . . . .	902	1 127	All other land (see text) . . . . . farms . . . . .	826	(NA)
acres . . . . .	55 948	63 153	acres . . . . .	23 966	24 447
Number of farms by acres harvested:			Irrigated land . . . . . farms . . . . .	19	31
1 to 9 acres . . . . .	96	132	acres . . . . .	2 597	1 805
10 to 19 acres . . . . .	159	161			
20 to 29 acres . . . . .	100	167			
30 to 49 acres . . . . .	189	239			

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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 . . . . .	1 012	151 125	902	140 446	55 948	19	6 285	2 597	1 251	166 365	1 127	63 153
Farms with—												
1 to 9 acres . . . . .	6	10	4	8	8	-	-	-	20	65	8	21
10 to 49 acres . . . . .	160	5 797	123	4 518	1 810	-	-	-	250	8 190	200	2 939
50 to 99 acres . . . . .	79	4 534	65	3 702	1 707	4	214	45	100	5 888	92	2 216
100 to 199 acres . . . . .	214	17 426	198	16 177	5 928	1	70	60	243	19 736	219	7 285
200 to 499 acres . . . . .	157	18 358	137	16 048	5 914	-	-	-	187	21 789	175	7 768
500 to 999 acres . . . . .	135	21 145	125	19 603	7 375	1	157	10	164	25 829	160	10 310
180 to 219 acres . . . . .	82	15 935	77	14 955	6 371	4	763	320	98	19 242	91	7 642
220 to 259 acres . . . . .	55	13 001	55	13 001	5 647	1	240	72	50	11 802	48	4 819
260 to 499 acres . . . . .	100	34 177	96	32 872	14 979	5	1 871	400	120	41 284	117	16 811
1,000 to 999 acres . . . . .	19	11 892	17	10 692	3 569	2	(D)	(D)	18	(D)	17	3 342
1,000 to 1,999 acres . . . . .	4	(D)	4	(D)	(D)	1	(D)	(D)	1	(D)	-	-
2,000 acres and over . . . . .	1	(D)	1	(D)	(D)	-	-	-	-	-	-	-

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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 . . . . .	1 012	1 251	Under 25 years . . . . .	7	25
acres . . . . .	151 125	166 365	25 to 34 years . . . . .	109	140
Harvested cropland . . . . . farms . . . . .	902	1 127	35 to 44 years . . . . .	213	270
acres . . . . .	55 948	63 153	45 to 54 years . . . . .	255	352
Full owners . . . . . farms . . . . .	763	940	55 to 64 years . . . . .	285	256
acres . . . . .	97 400	105 495	65 years and over . . . . .	143	208
Harvested cropland . . . . . farms . . . . .	664	822	Average age . . . . .	51.0	50.3
acres . . . . .	29 762	33 378	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	221	268	On farm operated . . . . .	836	1 148
acres . . . . .	50 942	54 789	Not on farm operated . . . . .	100	(NA)
Harvested cropland . . . . . farms . . . . .	215	263	Farm operators reporting days of work		
acres . . . . .	24 944	27 283	off farm . . . . .	640	722
Tenants . . . . . farms . . . . .	28	42	1 to 49 days . . . . .	84	145
acres . . . . .	2 783	5 938	50 to 99 days . . . . .	26	68
Harvested cropland . . . . . farms . . . . .	23	41	100 to 199 days . . . . .	68	577
acres . . . . .	1 242	2 367	200 days and over . . . . .	462	-
Percent of tenancy . . . . .	2.7	3.4			

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) . . . . . dollars . . . . .	12 268 139	8 022 350
Class 1--Sales of \$40,000 and over . . . . .	46	22	Average per farm . . . . . dollars . . . . .	12 122	6 413
Class 2-- " \$20,000 to \$39,999 . . . . .	99	63	Crops including nursery products and hay . . . . . farms . . . . .	729	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	123	148	dollars . . . . .	5 693 054	3 302 301
Class 4-- " \$5,000 to \$9,999 . . . . .	121	163	Forest products . . . . . farms . . . . .	67	91
Class 5-- " \$2,500 to \$4,999 . . . . .	128	178	dollars . . . . .	110 019	86 835
Class 6 (see text) . . . . .	56	112	Livestock, poultry, and their products . . . . . farms . . . . .	672	(NA)
Part time (see text) . . . . .	345	406	dollars . . . . .	6 465 066	4 628 792
Part retirement (see text) . . . . .	94	159			
Abnormal (see text) . . . . .	-	-			

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

	1969		1964	
Farms by value of agricultural products sold				
\$1 to \$249	106	140		
\$250 to \$499	84	102		
\$500 to \$999	113	156		
\$1,000 to \$1,499	94	159		
\$1,500 to \$1,999	53	81		
\$2,000 to \$2,499	51	69		
\$2,500 and over	511	574		
Farms with farm-related income from--				
Customwork and other agricultural services	166	433	92	(NA)
Recreational services	8	550	11	8
Government farm programs	273	795	456	4 390

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	8 663	656	1 251	(NA)
Number of farms with expenditures of--				
\$1 to \$499	112	(NA)		
\$500 to \$999	131	(NA)		
\$1,000 to \$1,999	208	(NA)		
\$2,000 to \$2,999	99	(NA)		
\$3,000 to \$4,999	136	(NA)		
\$5,000 to \$9,999	134	(NA)		
\$10,000 and over	192	(NA)		
Items reported both years	4 639	618	3 551	185
Livestock and poultry	805	462	561	125
Feed for livestock and poultry	1 047	124	720	615
Commercially mixed formula feeds	6 447	442	4 944	315
Seeds, bulbs, plants, and trees	208	055		1 037
Commercial fertilizer	463	729		438 755
Lime	30	630		265
Other agricultural chemicals (see text)	291	316		(NA)
Gasoline and other petroleum fuel and oil for the farm business	466	618		1 152
Hired farm labor	1 409	536		444 155
Contract labor, machine hire, and customwork	239	094		529
All other production expenses	3 702	092		864 805

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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	979	8 117 727	461	1 262 486
By value groups				
\$1 to \$999	56	30 800	216	1 413 360
			143	1 762 944
			103	3 648 137
	Equipment manufactured --			
	1969			
	1964			
	1965 or later		1964 or earlier	
	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment				
Automobiles	820	1 052	604	691
Motortrucks including pickups	707	940	379	406
Tractors other than garden tractors and motor tillers	889	1 891	316	486
Riding garden tractors 7 hp and over	102	103	80	81
Grain and bean combines, self propelled	46	46	18	18
Cornpickers, corn heads, and picker shellers	302	316	93	98
Pickup balers	411	427	178	180

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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	639	(X)	634	(X)	970	(NA)	(NA)	(NA)
Cattle and calves	619	20 667	604	9 965	924	22 616	819	10 045
Farms with--								
1 to 4	50	151	125	339	297	(NA)	(NA)	(NA)
5 to 9	97	669	149	987	(NA)	(NA)	(NA)	(NA)
10 to 19	134	1 950	177	2 475	223	(NA)	(NA)	(NA)
20 and over	338	17 897	153	6 164	404	(NA)	(NA)	(NA)
Cows and heifers that had calved	493	9 748	(X)	(X)	771	10 378	(NA)	(NA)
Milk cows	334	7 518	(X)	(X)	635	9 053	(NA)	(NA)
Farms with--								
1 or 2	41	56	(X)	(X)	134	(NA)	(NA)	(NA)
3 or 4	13	44	(X)	(X)	67	(NA)	(NA)	(NA)
5 to 9	38	260	(X)	(X)	107	(NA)	(NA)	(NA)
10 and over	242	7 158	(X)	(X)	327	(NA)	(NA)	(NA)
Hogs and pigs	127	4 566	106	7 060	240	3 618	171	6 676
Farms with--								
1 to 4	42	109	11	19	158	(NA)	49	(NA)
5 to 9	21	141	13	90	(NA)	(NA)	(NA)	(NA)
10 to 24	33	496	28	484	55	(NA)	122	(NA)
25 and over	31	3 820	54	6 467	27	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	40	2 582	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	71	700	(X)	(X)	125	730	(X)	(X)
December 1 of preceding year and May 31	53	332	(X)	(X)	93	344	(X)	(X)
June 1 and November 30	65	368	(X)	(X)	93	386	(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	23	1 502	16	1 654	28	1 750	19	842
Horses and ponies	225	807	36	75	(NA)	(NA)	25	294
Chickens 3 months old or older	111	104 303	35	133 378	316	111 745	(NA)	70 122
Farms with-								
1 to 99	78	2 005	12	297	239	(NA)	(NA)	(NA)
100 to 399	12	1 425	4	1 025	33	(NA)	(NA)	(NA)
400 to 1,599	9	7 875	8	5 041	22	(NA)	(NA)	(NA)
1,600 and over	12	93 000	11	127 015	22	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	102	77 514	25	55 223	261	107 075	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	25	-	-	(NA)	(NA)	1	(0)
Other livestock and poultry	61	(X)	8	(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	483	768	483	768	Hay, excluding sorghum hay	692	(NA)		
For grain	437	698	437	698	acres	25 654	26 119		
bushels	11 053	12 627	11 053	12 627	tons	59 812	50 013		
acres	709 999	514 755	709 999	514 755	Cotton	-	-		
bushels					acres	-	-		
bales					bales	-	-		
Cut for silage, green or dry fodder, or hogged or grazed	257	(NA)	257	(NA)	Peanuts for nuts	-	-		
acres	4 476	5 072	4 476	5 072	acres	-	-		
pounds					pounds	-	-		
Sorghums for all purposes except sirup	10	1	10	1	Tobacco	-	-		
acres	2	-	2	-	acres	-	-		
bushels	22	-	22	-	pounds	-	-		
bushels	110	-	110	-	Irish potatoes and sweetpotatoes	25	(NA)		
Cut for silage, dry forage or hay, or hogged or grazed	8	(NA)	8	(NA)	acres	197	138		
acres	80	5	80	5	Vegetables, sweet corn, or melons for sale	68	133		
acres					acres	4 720	4 204		
Wheat for grain	237	430	237	430	acres	28	28		
acres	2 614	5 078	2 614	5 078	acres	77	55		
bushels	86 541	176 095	86 541	176 095	Land in orchards (see text)	61	77		
bushels					acres	2 451	2 551		
Other small grains for grain	304	(NA)	304	(NA)	Other crops	49	(NA)		
acres	4 147	6 361	4 147	6 361	acres	1 063	(NA)		
Soybeans for beans	2	3	2	3	Greenhouse products under glass or other protection	1	(NA)		
acres	20	17	20	17	acres	8 500	31 500		
bushels	142	248	142	248	sq. ft.				

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	517	574	517	574	Total woodland	358	403		
Land in farms	104 130	105 142	104 130	105 142	acres	17 309	21 110		
Average size of farm	201.4	183.1	201.4	183.1	Woodland pastured	158	188		
Value of land and buildings	22 697 753	(NA)	22 697 753	(NA)	acres	5 476	9 941		
Average per farm	43 902	(NA)	43 902	(NA)	Woodland not pastured	258	294		
Average per acre	217.97	(NA)	217.97	(NA)	acres	11 833	11 169		
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	137	172		
Total cropland	507	(NA)	507	(NA)	acres	8 031	7 191		
acres	71 285	70 218	71 285	70 218	Improved pastureland and rangeland	44	41		
Harvested cropland	498	553	498	553	acres	4 383	669		
acres	46 810	49 144	46 810	49 144	Pastureland and rangeland not improved	113	(NA)		
Number of farms by acres harvested:					acres	3 648	6 522		
1 to 49 acres	165	(NA)	165	(NA)	All other land (see text)	393	553		
50 to 99 acres	160	(NA)	160	(NA)	acres	7 505	6 613		
100 to 199 acres	128	(NA)	128	(NA)	Irrigated land	15	29		
200 to 499 acres	42	(NA)	42	(NA)	acres	2 462	1 792		
500 to 999 acres	2	(NA)	2	(NA)	Total pastureland (all types)	385	(NA)		
1,000 acres and over	1	(NA)	1	(NA)	acres	25 948	29 079		
1,000 to 1,999 acres	1	(NA)	1	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	-	(NA)	Grain or row crops farmed on the contour	18	(NA)		
Cropland used only for pasture or grazing	315	369	315	369	acres	524	(NA)		
acres	12 441	11 947	12 441	11 947	Stripcropping systems to control erosion	62	(NA)		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	121	163	121	163	acres	3 494	(NA)		
acres	3 907	3 306	3 907	3 306	Cropland and pastureland having terraces	2	(NA)		
Cropland on which all crops failed	26	74	26	74	acres	23	(NA)		
acres	273	997	273	997					
Cropland in cultivated summer fallow	115	-	115	-					
acres	1 841	-	1 841	-					
Cropland idle	184	201	184	201					
acres	6 013	4 824	6 013	4 824					

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	517	574	104 130	498	102 351	46 810	15	5 328	2 462
Farms with—									
1 to 9 acres	2	9	2	—	—	—	—	—	—
10 to 49 acres	37	33	1 135	29	898	447	—	—	—
50 to 69 acres	27	26	1 567	27	1 567	1 006	4	214	45
70 to 99 acres	72	82	6 015	70	5 858	2 980	1	70	60
100 to 139 acres	65	95	7 611	63	7 370	3 859	—	—	—
140 to 179 acres	89	105	13 974	86	13 532	6 093	—	—	—
180 to 219 acres	64	67	12 412	64	12 412	5 999	2	363	200
220 to 259 acres	50	41	11 787	50	11 787	5 597	1	240	72
260 to 499 acres	91	101	31 315	89	30 615	14 685	4	1 471	395
500 to 999 acres	15	14	9 442	15	9 442	3 504	2	(D)	(D)
1,000 to 1,999 acres	4	1	(D)	4	(D)	(D)	1	(D)	(D)
2,000 acres and over	1	—	(D)	1	(D)	(D)	—	—	—

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	19	Irrigated land—Continued	
Proportion of all class 1-5 farms	3.6	Cropland	15
Land in farms	5 747	Harvested	2 462
Cropland	4 581	Used only for pasture	—
Class 1-5 farms irrigated in 1969	15	Pasture, other than cropland pasture	—
Proportion of all class 1-5 farms	2.9	Water used	1 455
Land in farms	5 328	Class 1-5 farms with artificial drainage	156
Average per farm	355.2	Proportion of class 1-5 farms	30.1
Cropland	4 291	Land in farms	31 534
Harvested cropland	4 027	Average per farm	202.1
Irrigated land	2 462	Drained land	12 989
Average per farm	164.1	Average per farm	83.2
		Class 1-5 farms reporting both irrigation and drainage in 1969	9
		Land in farms	4 300

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned				
Class 1-5 farm operators	517	2	574	—	10 or fewer shareholders	7	—	(NA)	(NA)
Harvested cropland	104 130	160	105 142	—	More than 10 shareholders	4 689	—	(NA)	(NA)
Full owners	498	2	553	—	Other	5	—	(NA)	(NA)
Harvested cropland	46 810	72	49 144	—	Farm operators by age groups:	3 689	—	(NA)	(NA)
Part owners	329	2	336	—	Under 25 years	2	—	(NA)	(NA)
Harvested cropland	56 843	160	(NA)	—	25 to 34 years	1 000	—	(NA)	(NA)
Tenants	312	2	(NA)	—	35 to 44 years	86	—	(NA)	(NA)
Harvested cropland	22 178	72	(NA)	—	45 to 54 years	—	—	(NA)	(NA)
Percent of tenancy	178	—	213	—	55 to 64 years	—	—	(NA)	(NA)
Farms by type of organization	45	—	(NA)	—	65 years and over	—	—	(NA)	(NA)
Individual or family	640	—	(NA)	—	Average age	153	—	(NA)	(NA)
Partnership	177	—	(NA)	—	Farm operators by place of residence:	49	—	(NA)	(NA)
Harvested cropland	23 644	—	(NA)	—	On farm operated	50.3	46.0	(NA)	(NA)
Percent of tenancy	10	—	24	—	Not on farm operated	—	—	(NA)	(NA)
Farms by type of organization	1	—	(NA)	—	Farm operators reporting days of work off farm	446	—	527	31
Individual or family	647	—	(NA)	—	1 to 49 days	40	—	—	—
Partnership	9	—	(NA)	—	50 to 99 days	—	—	—	—
Harvested cropland	988	—	(NA)	—	100 to 199 days	—	—	—	—
Percent of tenancy	1.9	0.0	4.1	—	200 days and over	—	—	—	—
Farms by type of organization	476	2	(NA)	—	Farm operators reporting days of work off farm	248	2	255	61
Individual or family	91 020	160	(NA)	—	1 to 49 days	53	—	61	30
Partnership	32	—	(NA)	—	50 to 99 days	20	—	30	31
Harvested cropland	8 335	—	(NA)	—	100 to 199 days	40	—	31	133
Percent of tenancy	—	—	(NA)	—	200 days and over	135	2	133	—

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	46	22	\$1 to \$2,499 (see text)	6	(X)
Class 2— " \$20,000 to \$39,999	99	63	\$2,500 to \$4,999	122	178
Class 3— " \$10,000 to \$19,999	123	148	\$5,000 to \$7,499	56	95
Class 4— " \$5,000 to \$9,999	121	163	\$7,500 to \$9,999	65	68
Class 5— " \$2,500 to \$4,999	128	178	\$10,000 to \$14,999	61	92
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	62	56
In farms	517	574	\$20,000 to \$29,999	65	43
In dollars	11 831 822	7 404 994	\$30,000 to \$39,999	34	20
Average per farm	22 885	12 900	\$40,000 to \$59,999	22	6
			\$60,000 and over	24	16
			\$80,000 to \$79,999	8	(NA)
			\$80,000 and over	16	(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	376	5 473 435	Livestock, poultry, and their products sold	427	6 256 251
Grains	241	262 460	Poultry and poultry products	39	627 802
Tobacco	-	-	Dairy products	292	4 083 502
Cotton and cottonseed	-	-	Dairy cattle and calves	259	485 702
Field seeds, hay, forage, and silage	157	271 388	Other cattle and calves	189	741 584
Other field crops	21	229 958	Hogs, sheep, and goats	81	301 060
Vegetables, sweet corn, and melons	55	3 824 609	Other livestock and livestock products	23	16 601
Fruits, nuts, and berries	50	818 520	Farms with farm-related income from--		
Nursery and greenhouse products	3	66 500	Customwork and other agricultural services	72	159 965
Forest products sold	48	102 136	Recreational services	4	6 526
			Government farm programs	211	162 384

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)	8 017	832	Commercial fertilizer	429	444	380	491	
Number of farms with expenditures of--			Lime	25	760	162	(NA)	
\$1 to \$1,999	41	(NA)	Other agricultural chemicals (see text)	282	441	(NA)	(NA)	
\$2,000 to \$2,999	48	(NA)	Gasoline and other petroleum fuel and oil for the farm business	394	510	574	(NA)	
\$3,000 to \$4,999	110	(NA)	Gasoline	297	213	353	910	
\$5,000 to \$9,999	126	(NA)	Diesel oil	47	477	275	313	
\$10,000 to \$19,999	114	(NA)	LP gas, butane, and propane	9	261	20	128	
\$20,000 to \$39,999	55	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	40	131	48	42	
\$40,000 and over	23	(NA)	Hired farm labor	1 385	322	850	291	
Items reported both years	4 301	176	Workers by number of days worked:					
Livestock and poultry	706	746	150 days or more	216	56	109	68	
Feed for livestock and poultry	987	433	Less than 150 days	2 706	312	(NA)	(NA)	
Commercially mixed formula feeds	6	250	Contract labor	24	696	(NA)	(NA)	
Feed ingredients	2	243	Machine hire and customwork	182	131	(NA)	383	
Whole grains	4	367	All other production expenses	3 408	455	(NA)	(NA)	
Hay, green chop, and silage	5	965						
Seeds, bulbs, plants, and trees	191	214						

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	504	6 468 274	\$10,000 to \$19,999	122	1 501 014			
By value groups:			\$20,000 to \$29,999	56	1 223 749			
\$1 to \$4,999	133	400 513	\$30,000 to \$49,999	29	1 042 661			
\$5,000 to \$9,999	149	991 630	\$50,000 and over	15	1 308 707			
Equipment manufactured --								
Selected Machinery and Equipment	1969		1969				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
Automobiles	439	572	334	384	158	188	538	764
2 or 3	94	201	39	84	23	50	(NA)	(NA)
4 and over	7	33	1	6	1	4	(NA)	(NA)
Motortrucks including pickups	406	576	234	259	219	317	471	607
2 and over	79	249	19	44	43	141	(NA)	(NA)
Tractors other than garden tractors and motor tillers	474	1 246	220	363	387	883	555	1 301
2 or 3	304	756	77	176	231	552	(NA)	(NA)
4 and over	75	395	13	57	38	213	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	471	1 184	216	349	384	835	555	1 255
Crawler tractors	38	62	12	14	28	48	42	46
Riding garden tractors 7 hp and over	59	60	47	48	12	12	(NA)	(NA)
Grain and bean combines, self-propelled	41	41	18	18	23	23	40	40
Cornpickers, corn heads, and picker-shellers	236	248	88	92	149	156	(NA)	(NA)
Corn heads for combines	19	19	9	9	10	10	(NA)	(NA)
Other cornpickers and picker-shellers	223	229	81	83	142	146	(NA)	(NA)
Pickup balers	295	303	143	145	153	158	(NA)	(NA)
Windrowers, pull and self-propelled	95	104	58	63	38	41	(NA)	(NA)
Field forage harvesters, shear bar	140	159	52	55	91	104	(NA)	(NA)



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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	75	4 236	76	6 446	95	2 423	86	5 030
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	47	538	34	446	(NA)	(NA)	(NA)	(NA)
25 to 49	13	443	12	410	(NA)	(NA)	(NA)	(NA)
50 to 99	6	467	17	1 103	(NA)	(NA)	(NA)	(NA)
100 and over	9	2 788	13	4 487	(NA)	(NA)	(NA)	(NA)
100 to 199	3	466	5	627	(NA)	(NA)	(NA)	(NA)
200 and over	6	2 322	8	3 860	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	52	636	(X)	(X)	43	320	(X)	(X)
Other hogs and pigs	68	3 600	(X)	(X)	90	2 103	(X)	(X)
Feeder pigs sold	(X)	(X)	29	2 220	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	55	637	(X)	(X)	52	476	(X)	(X)
December 1 of preceding year and May 31	42	299	(X)	(X)	44	230	(X)	(X)
June 1 and November 30	50	338	(X)	(X)	42	246	(X)	(X)
Sheep and lambs	12	1 031	10	1 360	15	1 458	10	650
Any goats	4	15	-	-	-	-	1	1
All other livestock	98	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	737	897	Nematodes in crops	4	136
Commercial fertilizer	25	739	Diseases in crops and orchards	2	438
Lime	429	696	Weeds or grass in crops	13	354
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	11	159
Insects on hay crops	28	591	Chemicals for defoliation or for growth control of crops or thinning of fruit	1	204
Insects on other crops	2	339	Insect control on livestock and poultry	9	953
	114	6 469		137	5 702
	91	481			

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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	315	12 441	-	-	34	763	32	174	2	(2)
Improved pasture	44	4 383	-	-	6	52	6	7	-	-
Field corn for all purposes	345	13 867	-	-	266	11 130	264	1 475	62	164
Sorghums for all purposes	8	72	-	-	8	72	7	11	1	1
All small grains	277	5 365	-	-	202	3 843	201	565	7	3
Field crops other than corn, sorghums, small grains, silage, and field seeds	25	945	3	98	19	943	19	195	-	-
Hay or grass silage	379	19 853	-	-	81	2 656	78	323	5	4
Field seeds	10	110	-	-	1	10	-	-	1	(2)
Vegetables, sweet corn, or melons for sale	53	4 691	12	2 539	46	4 392	46	1 805	1	2
Berries for sale	12	52	1	5	3	14	3	3	-	-
Land in orchards (see text)	43	2 372	-	-	40	1 859	40	178	-	-
Nursery or greenhouse products	3	18	-	-	2	3	2	1	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

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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)	319	9 719	650 772	-	-	-	409	9 780	431 285	-	-	-
For silage (tons, green weight)	209	3 907	36 159	-	-	-	298	4 351	36 141	-	-	-
Cut for green or dry fodder, hogged or grazed	22	241	(X)	-	-	-	(NA)	212	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	2	22	110	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	2	12	50	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	4	38	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	349	16 212	42 975	-	-	-	413	16 106	35 055	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	76	2 073	3 473	-	-	-	114	2 059	3 134	-	-	-
Small grain hay (tons, dry)	3	40	116	-	-	-	18	159	146	-	-	-
Other hay (tons, dry)	15	173	337	-	-	-	(NA)	164	191	-	-	-
Grass silage (tons, green)	21	553	2 936	-	-	-	32	519	3 235	-	-	-
Hay crops cut and fed green (tons, green)	49	802	4 090	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	10	100	7 688	-	-	-	19	324	16 656	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	14	125	7 160	-	-	-
Strawberries (pounds)	4	3	12 520	-	-	-	7	7	27 252	-	-	-

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	145	1 864	60 406	-	-	107	1 315	180	2	256	3 450	126 257
Winter wheat (bushels)	145	1 864	60 406	-	-	107	1 315	180	2	-	-	-
Oats for grain (bushels)	192	2 839	158 891	-	-	137	2 033	325	1	299	4 056	145 723
Barley for grain (bushels)	7	73	3 626	-	-	6	67	10	-	19	192	7 693
Rye for grain (bushels)	19	197	5 452	-	-	11	134	13	(2)	43	345	6 981
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	12	172	19 617	-	-	6	170	58	-	31	127	17 133
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

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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	53	4 691	12	2 539	101	4 063
Selected vegetables						
Tomatoes	2	3	1	1	4	1
Sweet corn	5	14	1	7	7	10
Cucumbers and pickles	5	59	1	1	17	235
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	4	245	3	165	15	447

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines							
			Not of bearing age		Of bearing age		Harvested			
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity	
Land in orchards (see text)										
1969	43	2 372	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	48	2 377	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)										
1969	38	1 532	85 588	21	22 939	38	62 649	38	14 832	033
1964	41	(NA)	58 408	21	8 764	38	49 644	34	19 097	284
Peaches, all (pounds)										
1969	14	124	13 058	7	3 734	14	9 324	14	511	972
1964	24	(NA)	15 053	14	5 772	19	9 281	19	742	000
Clingstone (pounds)	9	40	4 598	1	1 000	9	3 598	8	180	152
Freestone (pounds)	12	84	8 460	7	2 734	11	5 726	11	331	820
Pears, all (pounds)										
1969	15	100	11 211	6	2 094	14	9 117	14	477	035
1964	24	(NA)	7 188	9	2 573	21	4 615	20	493	676
Bartlett (pounds)	15	99	11 147	6	2 094	14	9 053	14	474	785
Other than Bartlett (pounds)	3	1	64	-	-	3	64	3	2	250
Cherries, all (pounds)										
1969	33	491	40 324	7	5 640	33	34 684	33	2 671	537
1964	34	(NA)	53 545	15	4 923	32	48 622	31	4 093	825
Tart (pounds)	31	446	37 037	3	5 390	31	31 647	31	2 451	032
Sweet (pounds)	17	45	3 287	5	250	16	3 037	16	220	505
Plums and prunes, all (pounds)										
1969	17	104	8 714	3	590	17	8 124	16	346	886
1964	22	(NA)	8 517	11	5 080	20	3 437	19	474	840
Plums (pounds, fresh)	12	73	6 411	2	250	12	6 161	11	215	686
Prunes (pounds, fresh)	5	31	2 303	1	340	5	1 963	5	131	200
Grapes, total (pounds)										
1969	1	(Z)	12	-	-	1	12	1	200	
1964	2	(NA)	60	-	-	2	60	2	400	

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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	1	(X)	3	4 000	2	(X)	2	4 200
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	8 500	-	(0)	6	24 200	4	36 000
Flower seeds, vegetable seeds, and vegetable plants	1	-	15	(0)	1	1 000	-	450
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)

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Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	24	22 494	28	10 910
Firewood and fuelwood	4	286	(NA)	(NA)
Sawlogs and veneer logs	8	2 747	(NA)	(NA)
Pulpwood	3	1 462	(NA)	(NA)
Other forest products	13	75 147	(NA)	(NA)