

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	1 156	1 328	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	328 752	361 485	50 to 99 acres . . . . .	162	209
Average size of farm . . . . . acres . . . . .	284.3	272.2	100 to 199 acres . . . . .	348	480
Approximate land area . . . . . acres . . . . .	366 080	366 085	200 to 499 acres . . . . .	305	319
Proportion in farms . . . . . percent . . . . .	89.8	98.7	500 to 999 acres . . . . .	16	16
Value of land and buildings . . . . . dollars . . . . .	80 664 300	(NA)	1,000 acres and over . . . . .	1	-
Average per farm . . . . . dollars . . . . .	69 778	45 292	Cropland used only for pasture or grazing . . . . . farms . . . . .	639	425
Average per acre . . . . . dollars . . . . .	245.36	164.82	acres . . . . .	35 388	14 632
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	779	(NA)
Total cropland . . . . . farms . . . . .	1 061	1 227	acres . . . . .	64 183	67 107
acres . . . . .	263 122	267 164	Woodland including woodland pasture . . . . . farms . . . . .	185	155
Harvested cropland . . . . . farms . . . . .	987	1 184	acres . . . . .	4 753	3 684
acres . . . . .	163 551	185 425	All other land (see text) . . . . . farms . . . . .	1 043	(NA)
Number of farms by acres harvested:			acres . . . . .	60 877	90 634
1 to 9 acres . . . . .	14	42	Irrigated land . . . . . farms . . . . .	107	108
10 to 19 acres . . . . .	36	35	acres . . . . .	10 793	8 539
20 to 29 acres . . . . .	34	24			
30 to 49 acres . . . . .	71	59			

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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 . . . . .	1 156	328 752	987	320 572	163 551	107	50 035	10 793	1 328	361 485	1 184	185 425
Farms with—												
1 to 9 acres . . . . .	91	173	4	6	5	-	-	-	33	139	7	21
10 to 49 acres . . . . .	87	2 198	43	1 271	696	1	30	25	119	2 737	51	648
50 to 69 acres . . . . .	16	885	11	622	300	-	-	-	17	982	8	214
70 to 99 acres . . . . .	59	4 695	49	3 894	2 170	1	80	27	59	4 793	49	1 700
100 to 139 acres . . . . .	31	3 669	27	3 191	1 968	2	230	136	51	6 040	41	2 524
140 to 179 acres . . . . .	145	23 142	139	22 195	10 354	4	650	322	218	34 780	204	17 866
180 to 219 acres . . . . .	39	7 727	37	7 360	3 932	2	408	126	71	14 043	70	8 124
220 to 259 acres . . . . .	127	30 288	125	29 818	16 075	10	2 394	552	165	39 387	164	22 359
260 to 499 acres . . . . .	409	147 671	401	145 071	78 542	50	19 147	4 265	467	165 935	462	89 826
500 to 999 acres . . . . .	132	83 008	132	83 008	37 962	33	21 392	4 648	116	73 575	116	35 091
1,000 to 1,999 acres . . . . .	20	25 296	19	24 136	11 547	4	5 704	692	9	11 948	9	5 596
2,000 acres and over . . . . .	-	-	-	-	-	-	-	-	3	7 128	3	1 455

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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 . . . . .	1 156	1 328	Under 25 years . . . . .	36	33
acres . . . . .	328 752	361 485	25 to 34 years . . . . .	139	201
Harvested cropland . . . . . farms . . . . .	987	1 184	35 to 44 years . . . . .	261	317
acres . . . . .	163 551	185 425	45 to 54 years . . . . .	296	317
Full owners . . . . . farms . . . . .	472	481	55 to 64 years . . . . .	281	302
acres . . . . .	84 129	81 855	65 years and over . . . . .	143	158
Harvested cropland . . . . . farms . . . . .	338	353	Average age . . . . .	48.9	48.2
acres . . . . .	33 078	31 902	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	371	405	On farm operated . . . . .	884	1 185
acres . . . . .	156 189	153 045	Not on farm operated . . . . .	138	(NA)
Harvested cropland . . . . . farms . . . . .	363	403	Farm operators reporting days of work		
acres . . . . .	81 143	81 615	off farm . . . . .	467	398
Tenants . . . . . farms . . . . .	313	436	1 to 49 days . . . . .	145	207
acres . . . . .	88 434	122 445	50 to 99 days . . . . .	56	59
Harvested cropland . . . . . farms . . . . .	286	424	100 to 199 days . . . . .	207	191
acres . . . . .	49 330	70 574	200 days and over . . . . .		
Percent of tenancy . . . . .	27.0	32.8			

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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 . . . . .	26 671 499	20 656 500
Class 1--Sales of \$40,000 and over . . . . .	148	50	Average per farm . . . . . dollars . . . . .	23 072	15 555
Class 2-- " \$20,000 to \$39,999 . . . . .	267	170	Crops including nursery products and hay . . . . . farms . . . . .	917	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	291	371	dollars . . . . .	6 119 315	3 249 307
Class 4-- " \$5,000 to \$9,999 . . . . .	169	340	Forest products . . . . . farms . . . . .	-	1
Class 5-- " \$2,500 to \$4,999 . . . . .	116	179	dollars . . . . .	-	30
Class 6 (see text) . . . . .	30	55	Livestock, poultry, and their products . . . . . farms . . . . .	1 033	(NA)
Part time (see text) . . . . .	104	86	dollars . . . . .		
Part retirement (see text) . . . . .	31	76	Abnormal (see text) . . . . .	20 552 184	17 401 977
Abnormal (see text) . . . . .	-	1			

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from—		
\$1 to \$249	27	39	Customwork and other	188	(NA)
\$250 to \$499	18	26	agricultural services	245 793	(NA)
\$500 to \$999	44	40			
\$1,000 to \$1,499	31	36	Recreational services	13	9
\$1,500 to \$1,999	26	31		24 463	5 216
\$2,000 to \$2,499	25	45	Government farm programs	674	(NA)
\$2,500 and over	985	1 111		1 824 500	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses total (see text)	1 156	1 328	Seeds, bulbs, plants, and trees	962	1 162
	20 622 708	(NA)		430 026	307 265
Number of farms with expenditures of—			Commercial fertilizer	866	834
\$1 to \$499	48	(NA)		970 712	554 045
\$500 to \$999	37	(NA)	Lime	37	46
\$1,000 to \$1,999	89	(NA)		17 461	(NA)
\$2,000 to \$2,999	73	(NA)	Other agricultural chemicals (see text)	662	(NA)
\$3,000 to \$4,999	134	(NA)		194 604	(NA)
\$5,000 to \$9,999	237	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 137	1 276
\$10,000 and over	538	(NA)		989 455	1 043 750
Items reported both years	15 058 986	13 669 690	Hired farm labor	539	665
Livestock and poultry	751	1 027		469 022	461 035
Feed for livestock and poultry	7 348 432	6 302 350	Contract labor, machine hire, and customwork	828	935
Commercially mixed formula feeds	929	1 183		426 934	279 795
	4 424 405	4 721 450	All other production expenses	1 109	(NA)
				5 351 657	(NA)

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Table 6. 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	1 120	13 417 205	\$1,000 to \$4,999	307	807 222			
By value groups			\$5,000 to \$9,999	268	1 765 555			
\$1 to \$999	64	40 870	\$10,000 to \$19,999	250	3 268 930			
			\$20,000 and over	231	7 534 628			
	Equipment manufactured—							
	1969		1965 or later		1964 or earlier		1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 030	1 443	702	803	504	640	1 294	1 788
Motortrucks including pickups	892	1 113	410	445	564	668	977	1 198
Tractors other than garden tractors and motor tillers	1 013	2 540	421	659	857	1 881	1 229	2 800
Riding garden tractors 7 hp and over	65	66	47	48	18	18	(NA)	(NA)
Grain and bean combines, self-propelled	330	333	163	164	167	169	160	161
Cornpickers, corn heads, and picker-shellers	643	759	236	273	450	486	806	829
Pickup balers	237	238	75	75	162	163	243	243

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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	974	(X)	1 021	(X)	1 202	(NA)	(NA)	(NA)
Cattle and calves	875	65 461	922	53 327	1 134	73 918	1 139	65 290
Farms with—								
1 to 4	16	39	84	235	102	(NA)	(NA)	(NA)
5 to 9	38	263	107	730	(NA)	(NA)	(NA)	(NA)
10 to 19	107	1 493	198	2 750	139	(NA)	(NA)	(NA)
20 and over	714	63 666	533	49 612	893	(NA)	(NA)	(NA)
Cows and heifers that had calved	674	17 398	(X)	(X)	925	17 866	(NA)	(NA)
Milk cows	238	3 275	(X)	(X)	564	5 875	(NA)	(NA)
Farms with—								
1 or 2	49	66	(X)	(X)	111	(NA)	(NA)	(NA)
3 or 4	26	91	(X)	(X)	74	(NA)	(NA)	(NA)
5 to 9	35	251	(X)	(X)	149	(NA)	(NA)	(NA)
10 and over	128	2 867	(X)	(X)	230	(NA)	(NA)	(NA)
Hogs and pigs	648	71 373	695	116 602	906	86 600	932	125 795
Farms with—								
1 to 4	19	59	7	17	61	(NA)	26	(NA)
5 to 9	28	198	19	125	(NA)	(NA)	(NA)	(NA)
10 to 24	72	1 216	56	960	115	(NA)	(NA)	(NA)
25 and over	529	69 900	613	115 500	730	(NA)	906	(NA)
Feeder pigs	(X)	(X)	110	15 172	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	569	15 238	(X)	(X)	769	16 529	(X)	(X)
December 1 of preceding year and May 31	516	8 455	(X)	(X)	675	9 381	(X)	(X)
June 1 and November 30	440	6 783	(X)	(X)	581	7 148	(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 .....	70	7 940	76	5 836	82	9 150	86	7 742
Horses and ponies .....	161	511	27	67	(NA)	(NA)	17	25
Chickens 3 months old or older .....	375	60 464	147	25 862	793	168 805	(NA)	96 902
Farms with-								
1 to 99 .....	143	6 177	38	2 398	245	(NA)	(NA)	(NA)
100 to 399 .....	200	37 428	99	18 549	445	(NA)	(NA)	(NA)
400 to 1,599 .....	32	16 859	10	4 915	96	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	367	58 900	147	25 810	777	161 465	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	8	1 390	6	2 520	(NA)	(NA)	-	-
Other livestock and poultry .....	42	(X)	13	(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 .....	910	910	1 068	1 068	Hay, excluding sorghum hay .....	763	763	(NA)	(NA)
For grain .....	89 445	89 445	80 932	80 932	acres .....	26 626	26 626	35 541	35 541
bushels .....	7 241 818	7 241 818	3 583 850	3 583 850	tons .....	70 250	70 250	73 949	73 949
Cut for silage, green or dry fodder, or hogged or grazed .....	164	164	(NA)	(NA)	Cotton .....	-	-	-	-
acres .....	3 408	3 408	4 916	4 916	acres .....	-	-	-	-
bales .....	-	-	-	-	pounds .....	-	-	-	-
Sorghums for all purposes except sirup .....	197	197	541	541	Peanuts for nuts .....	-	-	-	-
For grain or seed .....	163	163	492	492	acres .....	-	-	-	-
acres .....	4 630	4 630	19 935	19 935	pounds .....	-	-	-	-
bushels .....	375 786	375 786	898 745	898 745	Tobacco .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	51	51	(NA)	(NA)	acres .....	-	-	-	-
acres .....	973	973	2 104	2 104	pounds .....	-	-	-	-
Wheat for grain .....	83	83	153	153	Irish potatoes and sweetpotatoes .....	34	34	(NA)	(NA)
acres .....	2 138	2 138	2 994	2 994	acres .....	22	22	21	21
bushels .....	67 441	67 441	58 741	58 741	Vegetables, sweet corn, or melons for sale .....	27	27	32	32
Other small grains for grain .....	433	433	(NA)	(NA)	acres .....	164	164	191	191
acres .....	13 411	13 411	21 301	21 301	Berries for sale .....	-	-	-	-
Soybeans for beans .....	520	520	556	556	acres .....	-	-	-	-
acres .....	22 851	22 851	16 398	16 398	Land in orchards (see text) .....	5	5	24	24
bushels .....	681 817	681 817	302 135	302 135	acres .....	45	45	52	52
					Other crops .....	35	35	(NA)	(NA)
					acres .....	714	714	(NA)	(NA)
					Greenhouse products under glass or other protection .....	2	2	(NA)	(NA)
					acres .....	(D)	(D)	33 501	33 501
					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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms .....	991	991	1 110	1 110	Total woodland .....	171	171	140	140
Land in farms .....	320 015	320 015	343 522	343 522	acres .....	4 604	4 604	3 324	3 324
Average size of farm .....	322.9	322.9	309.4	309.4	Woodland pastured .....	90	90	57	57
Value of land and buildings .....	76 731 695	76 731 695	(NA)	(NA)	acres .....	2 742	2 742	1 784	1 784
Average per farm .....	77 428	77 428	(NA)	(NA)	Woodland not pastured .....	110	110	99	99
Average per acre .....	239.77	239.77	(NA)	(NA)	acres .....	1 862	1 862	1 540	1 540
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	390	390	761	761
Total cropland .....	954	954	(NA)	(NA)	acres .....	42 277	42 277	63 638	63 638
acres .....	257 770	257 770	257 217	257 217	Improved pastureland and rangeland .....	174	174	375	375
Harvested cropland .....	929	929	1 067	1 067	acres .....	14 774	14 774	20 519	20 519
acres .....	162 284	162 284	181 053	181 053	Pastureland and rangeland not improved .....	256	256	(NA)	(NA)
Number of farms by acres harvested:					acres .....	27 503	27 503	43 119	43 119
1 to 49 acres .....	100	100	(NA)	(NA)	All other land (see text) .....	866	866	1 074	1 074
50 to 99 acres .....	159	159	(NA)	(NA)	acres .....	15 364	15 364	19 345	19 345
100 to 199 acres .....	348	348	(NA)	(NA)	Irrigated land .....	107	107	105	105
200 to 499 acres .....	305	305	(NA)	(NA)	acres .....	10 793	10 793	8 437	8 437
500 to 999 acres .....	16	16	(NA)	(NA)	Total pastureland (all types) .....	851	851	(NA)	(NA)
1,000 acres and over .....	1	1	(NA)	(NA)	acres .....	78 636	78 636	79 208	79 208
1,000 to 1,999 acres .....	1	1	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	-	-	(NA)	(NA)	Grain or row crops farmed on the contour .....	44	44	(NA)	(NA)
Cropland used only for pasture or grazing .....	585	585	391	391	acres .....	2 070	2 070	(NA)	(NA)
acres .....	33 617	33 617	13 786	13 786	Stripcropping systems to control erosion .....	47	47	(NA)	(NA)
acres .....	16 383	16 383	37 501	37 501	acres .....	5 381	5 381	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	274	274	616	616	Cropland and pastureland having terraces .....	62	62	(NA)	(NA)
acres .....	16 383	16 383	37 501	37 501	acres .....	3 626	3 626	(NA)	(NA)
Cropland on which all crops failed .....	29	29	125	125					
acres .....	639	639	3 742	3 742					
Cropland in cultivated summer fallow .....	191	191	196	196					
acres .....	12 855	12 855	8 557	8 557					
Cropland idle .....	462	462	245	245					
acres .....	31 992	31 992	12 578	12 578					

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	991	1 110	320 015	929	316 478	162 284	107	50 035	10 793
Farms with--									
1 to 9 acres	34	12	62	1	2	1	-	-	-
10 to 49 acres	23	30	699	14	481	276	1	30	25
50 to 69 acres	10	7	564	7	401	203	-	-	-
70 to 99 acres	45	26	3 595	40	3 196	1 877	1	80	27
100 to 139 acres	29	41	3 423	27	3 191	1 968	2	230	136
140 to 179 acres	133	185	21 230	130	20 755	10 102	4	650	322
180 to 219 acres	36	62	7 134	35	6 954	3 821	2	408	126
220 to 259 acres	126	161	30 048	124	29 578	16 050	10	2 394	552
260 to 499 acres	404	460	146 116	400	144 776	78 477	50	19 147	4 265
500 to 999 acres	132	114	83 008	132	83 008	37 962	33	21 392	4 648
1,000 to 1,999 acres	19	9	24 136	19	24 136	11 547	4	5 704	692
2,000 acres and over	-	3	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969			1969	
	number	percent		number	percent
Class 1-5 farms with some irrigation in the last 5 years	120		Irrigated land--Continued		
Proportion of all class 1-5 farms	12.1		Cropland	107	69.3
Land in farms	53 961		Harvested	106	106.6
Cropland	43 046		Used only for pasture	14	14.4
Class 1-5 farms irrigated in 1969	107		Pasture, other than cropland pasture	1	1.0
Proportion of all class 1-5 farms	10.7		Water used	6 596	65.96
Land in farms	50 035		Class 1-5 farms with artificial drainage	52	5.2
Average per farm	467.6		Proportion of class 1-5 farms	5.2	
Cropland	40 418		Land in farms	18 117	181.7
Harvested cropland	24 614		Average per farm	348.4	
Irrigated land	10 793		Drained land	4 335	43.35
Average per farm	100.8		Average per farm	83.3	
			Class 1-5 farms reporting both irrigation and drainage in 1969	10	10.0
			Land in farms	3 871	38.71

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	9	-	(NA)	(NA)
Class 1-5 farm operators	991	-	1 110	-	10 or fewer shareholders	8	-	(NA)	(NA)
Harvested cropland	929	-	1 067	-	More than 10 shareholders	1	-	(NA)	(NA)
Full owners	352	-	307	-	Other	2	-	(NA)	(NA)
Harvested cropland	305	-	(NA)	-	Farm operators by age groups:	360	-	(NA)	(NA)
Part owners	362	-	390	-	Under 25 years	16	-	27	27
Harvested cropland	305	-	(NA)	-	25 to 34 years	133	-	188	188
Tenants	277	-	408	-	35 to 44 years	223	-	281	281
Harvested cropland	265	-	(NA)	-	45 to 54 years	268	-	277	277
Percent of tenancy	27.9	0.0	36.7	0.0	55 to 64 years	239	-	255	255
					65 years and over	112	-	82	82
					Average age	48.7	0.0	(NA)	(NA)
					Farm operators by place of residence:	808	-	1 008	1 008
					On farm operated	92	-	73	73
					Not on farm operated				
Farms by type of organization:					Farm operators reporting days of work off farm	343	-	294	294
Individual or family	880	-	(NA)	-	1 to 49 days	141	-	158	158
Partnership	100	-	(NA)	-	50 to 99 days	48	-	35	35
	272 137	-	(NA)	-	100 to 199 days	44	-	28	28
	40 734	-	(NA)	-	200 days and over	110	-	73	73

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number	Market value of all agricultural products sold (see text)	Number	Market value of all agricultural products sold (see text)		Number	Market value of all agricultural products sold (see text)	Number	Market value of all agricultural products sold (see text)
Number of class 1-5 farms by economic class:	148		50		Number of class 1-5 farms by value of agricultural products sold:	6		(X)	(X)
Class 1--Sales of \$40,000 and over		991		1 110	\$1 to \$2,499 (see text)	110	179	188	188
Class 2-- "\$20,000 to \$39,999	267		170		\$2,500 to \$4,999	87	188	152	152
Class 3-- "\$10,000 to \$19,999	291		371		\$5,000 to \$7,499	82	235	235	235
Class 4-- "\$5,000 to \$9,999	169		340		\$7,500 to \$9,999	157	134	134	134
Class 5-- "\$2,500 to \$4,999	116		179		\$10,000 to \$14,999	177	130	130	130
Market value of all agricultural products sold (see text)	26 503 453	26 744	20 282 675	18 272	\$15,000 to \$19,999	90	40	23	23
Average per farm	26 503 453	26 744	20 282 675	18 272	\$20,000 to \$29,999	86	28	(NA)	(NA)
					\$30,000 to \$39,999	62	26	(NA)	(NA)
					\$40,000 to \$59,999	26	36	(NA)	(NA)
					\$60,000 and over	36		(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	865	6 063 208	Livestock, poultry, and their products sold	927	20 440 245
Grains	839	5 534 684	Poultry and poultry products	264	191 553
Tobacco	-	-	Dairy products	217	1 105 944
Cotton and cottonseed	-	-	Dairy cattle and calves	148	612 873
Field seeds, hay, forage, and silage	403	445 807	Other cattle and calves	788	12 793 883
Other field crops	8	(D)	Hogs, sheep, and goats	679	5 721 405
Vegetables, sweet corn, and melons	24	39 024	Other livestock and livestock products	28	14 587
Fruits, nuts, and berries	5	10 613	Farms with farm-related income from—		
Nursery and greenhouse products	2	(D)	Customwork and other agricultural services	182	242 597
Forest products sold	-	-	Recreational services	13	24 463
			Government farm programs	635	1 774 717

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	20 422 072	1 110 (NA)	Commercial fertilizer	960 301	544 353
Number of farms with expenditures of—			Lime	36	46
\$1 to \$1,999	40	(NA)	Other agricultural chemicals (see text)	17 393	(NA)
\$2,000 to \$2,999	50	(NA)	Gasoline and other petroleum fuel and oil for the farm business	193 324	(NA)
\$3,000 to \$4,999	128	(NA)	Gasoline	985	1 110
\$5,000 to \$9,999	235	(NA)	Diesel oil	969 661	1 019 352
\$10,000 to \$19,999	276	(NA)	LP gas, butane, and propane	943	1 052
\$20,000 to \$39,999	178	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	561 895	722 333
\$40,000 and over	84	(NA)	Contract labor	453	343
Items reported both years	14 942 145	13 482 222	Machine hire and customwork	209 618	105 435
Livestock and poultry	7 313 913	6 258 238	All other production expenses	314	206
Feed for livestock and poultry	4 392 794	4 669 768	Hired farm labor	92 932	26 489
Commercially mixed formula feeds	731	1 006	Workers by number of days worked:		
Feed ingredients	1 995 390	2 062 136	150 days or more	55	91
Whole grains	395	597	Less than 150 days	77	137
Hay, green chop, and silage	1 718 395	2 352 138	Contract labor	9 007	(NA)
Seeds, bulbs, plants, and trees	426 544	296 824	Machine hire and customwork	409 214	823

Class 1-5 Farms

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

Selected Machinery and Equipment	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	974	13 018 540	\$10,000 to \$19,999	243	3 182 010	\$20,000 to \$29,999	114	2 541 622
By value groups:			\$30,000 to \$49,999	81	2 875 446	\$50,000 and over	33	2 050 040
\$1 to \$4,999	242	647 667						
\$5,000 to \$9,999	261	1 721 755						
Equipment manufactured —								
1965 or later								
1964 or earlier								
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	909	1 274	634	731	441	543	1 085	1 487
2 or 3	284	602	81	169	88	184	(NA)	(NA)
4 and over	15	62	3	12	2	8	(NA)	(NA)
Motortrucks including pickups	830	1 042	378	405	533	637	882	1 071
2 and over	176	388	23	50	87	191	(NA)	(NA)
Tractors other than garden tractors and motor tillers	916	2 404	409	644	772	1 760	1 060	2 578
2 or 3	595	1 468	132	301	490	1 181	(NA)	(NA)
4 and over	181	796	19	85	90	387	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	914	2 386	409	641	770	1 745	1 060	2 565
Crawler tractors	13	18	2	3	11	15	13	13
Riding garden tractors 7 hp and over	62	63	44	45	18	18	(NA)	(NA)
Grain and bean combines, self-propelled	330	333	163	164	167	169	160	161
Cornpickers, corn heads, and picker-shellers	628	744	234	271	437	473	(NA)	(NA)
Corn heads for combines	220	226	136	140	84	86	(NA)	(NA)
Other cornpickers and picker-shellers	498	518	125	131	379	387	(NA)	(NA)
Pickup balers	233	234	74	74	159	160	(NA)	(NA)
Windrowers, pull and self-propelled	136	139	49	51	87	88	(NA)	(NA)
Field forage harvesters, shear bar	162	163	70	70	92	93	(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	617	70 862	659	115 865	846	85 141	875	124 130
Farms with—								
1 to 24	97	1 272	54	715	(NA)	(NA)	(NA)	(NA)
25 to 49	70	2 581	58	2 072	(NA)	(NA)	(NA)	(NA)
50 to 99	178	12 613	149	10 636	(NA)	(NA)	(NA)	(NA)
100 and over	272	54 396	398	102 442	(NA)	(NA)	(NA)	(NA)
100 to 199	172	23 496	185	25 819	(NA)	(NA)	(NA)	(NA)
200 and over	100	30 900	213	76 623	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	532	12 943	(X)	(X)	605	11 305	(X)	(X)
Other hogs and pigs	569	57 919	(X)	(X)	828	73 836	(X)	(X)
Feeder pigs sold	(X)	(X)	101	14 926	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	555	15 149	(X)	(X)	727	16 294	(X)	(X)
December 1 of preceding year and May 31	502	8 392	(X)	(X)	647	9 251	(X)	(X)
June 1 and November 30	435	6 757	(X)	(X)	557	7 043	(X)	(X)
Sheep and lambs	62	7 830	65	5 706	67	8 689	71	7 376
Any goats	-	-	-	-	-	-	-	-
All other livestock	143	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	866	1 171 018	Nematodes in crops	3	169
Commercial fertilizer	755	99 514	Diseases in crops and orchards	8	385
Lime	36	17 393	Weeds or grass in crops	393	38 122
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	131	4 924
Insects on hay crops	6	202	Chemicals for defoliation or for growth control of crops or thinning of fruit	9	327
Insects on other crops	750	323	Insect control on livestock and poultry	258	15 346

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	585	33 617	14	336	164	6 335	151	511	13	54
Improved pasture	174	14 774	1	100	69	3 339	67	323	3	20
Field corn for all purposes	875	92 180	102	8 546	681	73 161	503	4 038	549	4 450
Sorghums for all purposes	197	5 603	8	121	128	3 704	83	166	87	207
All small grains	466	15 445	1	30	200	5 664	194	388	9	15
Field crops other than corn, sorghums, small grains, silage, and field seeds	524	22 711	18	717	82	3 448	74	168	11	36
Hay or grass silage	735	26 359	33	907	109	3 613	105	337	9	19
Field seeds	32	633	1	13	7	166	7	19	-	-
Vegetables, sweet corn, or melons for sale	24	153	-	-	4	40	4	2	-	-
Berries for sale	5	45	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	(2)	-	-	2	44	2	4	-	-
Nursery or greenhouse products	2	-	-	-	-	-	-	-	-	-
All other crops	1	25	-	-	-	-	-	-	-	-

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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)	868	88 787	7 203 716	102	8 124	982	79 087	3 532 917	17	4 17	212	4 265	34 727
For silage (tons, green weight)	156	3 201	38 480	-	-	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	9	192	(X)	2	5	(NA)	458	(NA)	-	-	-	-	
Sorghums for all purposes except sirup:													
For grain or seed (bushels)	163	4 630	375 786	6	78	476	19 743	892 978	3	43	119	1 614	20 088
For silage (tons, green weight)	45	735	9 748	-	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	3	15	-	-	(NA)	(NA)	(NA)	-	-	-	-	-
Hogged or grazed	8	235	(X)	-	-	(NA)	(NA)	(NA)	-	-	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	685	19 969	59 877	30	809	886	23 009	57 962	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	37	761	1 289	-	-	65	947	1 235	-	-	-	-	-
Small grain hay (tons, dry)	21	255	410	-	-	42	762	773	-	-	-	-	-
Other hay (tons, dry)	165	4 986	6 964	4	85	(NA)	8 844	10 167	-	-	-	-	-
Grass silage (tons, green)	9	280	2 280	1	13	33	701	4 971	-	-	-	-	-
Hay crops cut and fed green (tons, green)	7	108	695	-	-	(NA)	(NA)	(NA)	-	-	-	-	-
Red clover seed (pounds)	11	130	12 590	-	-	39	520	42 103	-	-	-	-	-
Alfalfa seed (pounds)	1	14	1 400	-	-	15	321	21 142	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	-

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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)	81	2 122	67 176	-	-	33	576	47	1	149	2 960	58 302
Winter wheat (bushels)	81	2 122	67 176	-	-	33	576	47	1	-	-	-
Oats for grain (bushels)	401	12 510	560 755	1	30	179	5 069	339	14	539	19 836	451 701
Barley for grain (bushels)	5	29	1 100	-	-	-	-	-	-	3	94	2 096
Rye for grain (bushels)	43	757	15 564	-	-	1	19	2	-	49	969	10 541
Soybeans for beans (bushels)	504	22 634	677 386	17	717	77	3 409	159	34	541	16 133	298 394
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	34	22	2 690	1	(2)	4	14	7	-	62	13	1 710
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	24	153	-	-	26	160
Selected vegetables:						
Tomatoes	3	(2)	-	-	2	-
Sweet corn	6	17	-	-	4	9
Cucumbers and pickles	1	6	-	-	1	1
Watermelons	19	102	-	-	25	132
Snap beans, bush, pole	-	-	-	-	-	-

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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						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		Farms reporting
Land in orchards (see text)									
1969	5	45	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	20	42	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	3	44	2 570	-	-	3	2 570	3	251 000
1964	20	(NA)	1 654	6	188	20	1 466	19	137 471
Peaches, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	35	3	22	3	13	3	672
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	15	2	4	2	11	2	1 050
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	27	3	10	4	17	4	312
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	5	1	3	1	2	1	168
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	59	4	28	3	31	5	215

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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	-	(X)	-	-	2	(X)	4	(0)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	4 000	-	(0)	1	6 000	-	(0)
Flower seeds, vegetable seeds, and vegetable plants	1	3 500	-	3 500	2	27 501	1	17 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	6 500	(X)	1 700	(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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)