

All Farms

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

	1969	1964		1969	1964
All farms number	211	215	Number of farms by acres harvested:		
Land in farms acres	522 558	505 715	50 to 99 acres	25	12
Average size of farm acres	2 476.5	2 352.2	100 to 199 acres	49	48
Approximate land area acres	569 664	568 965	200 to 499 acres	64	90
Proportion in farms percent	91.7	88.8	500 to 999 acres	32	38
Value of land and buildings dollars	24 488 543	(NA)	1,000 acres and over	10	5
Average per farm dollars	116 059	84 409	Cropland used only for pasture or grazing farms	65	46
Average per acre dollars	46.86	36.00	acres	15 002	6 841
Land in Farms According to Use			All other cropland (see text) farms	168	(NA)
Total cropland farms	193	205	acres	72 856	60 822
Harvested cropland farms	152 227	137 970	Woodland including woodland pasture farms	3	-
acres	187	198	acres	1 140	-
acres	64 369	70 307	All other land (see text) farms	202	(NA)
Number of farms by acres harvested:			acres	369 191	367 745
1 to 9 acres	-	-	Irrigated land farms	6	4
10 to 19 acres	4	3	acres	458	79
20 to 29 acres	-	1			
30 to 49 acres	3	1			

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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	211	522 558	187	475 691	64 369	6	23 473	458	215	505 715	198	70 307
Farms with-												
1 to 9 acres	3	3	-	-	-	-	-	-	2	6	-	-
10 to 49 acres	9	210	2	90	24	-	-	-	1	10	-	-
50 to 69 acres	1	50	-	-	-	-	-	-	-	-	-	-
70 to 99 acres	1	87	-	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-	-	-	-
140 to 179 acres	1	160	1	160	72	-	-	-	3	480	2	155
180 to 219 acres	9	1 800	5	1 000	470	-	-	-	1	214	1	103
220 to 259 acres	3	695	3	695	223	-	-	-	1	240	1	149
260 to 499 acres	10	4 181	10	4 181	1 313	-	-	-	20	7 953	19	2 784
500 to 999 acres	42	30 790	40	29 633	8 059	1	636	90	61	45 120	56	14 437
1,000 to 1,999 acres	48	68 698	46	65 678	15 213	3	(D)	291	54	78 658	54	21 063
2,000 acres and over	84	415 884	80	374 254	38 995	2	(D)	77	72	373 035	65	31 616

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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	211	215	Under 25 years	2	4
acres	522 558	505 715	25 to 34 years	25	23
Harvested cropland farms	187	198	35 to 44 years	50	60
acres	64 369	70 307	45 to 54 years	66	58
Full owners farms	63	58	55 to 64 years	51	53
acres	57 662	62 989	65 years and over	17	17
Harvested cropland farms	46	52	Average age	48.6	48.4
acres	9 393	13 190	Farm operators by place of residence:		
Part owners farms	114	119	On farm operated	168	182
acres	396 398	378 825	Not on farm operated	31	(NA)
Harvested cropland farms	111	114	Farm operators reporting days of work		
acres	45 174	45 179	off farm	74	67
Tenants farms	34	37	1 to 49 days	25	41
acres	68 498	45 173	50 to 99 days	12	9
Harvested cropland farms	30	32	100 to 199 days	28	26
acres	9 802	11 938	200 days and over		
Percent of tenancy	16.1	17.2			

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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	3 236 080	2 622 350
Class 1--Sales of \$40,000 and over	11	5	Average per farm dollars	15 336	12 197
Class 2-- " \$20,000 to \$39,999	43	28	Crops including nursery products and hay farms	171	(NA)
Class 3-- " \$10,000 to \$19,999	63	59	dollars	1 136 126	1 051 471
Class 4-- " \$5,000 to \$9,999	43	64	Forest products farms	-	-
Class 5-- " \$2,500 to \$4,999	21	39	dollars	-	-
Class 6 (see text)	7	9	Livestock, poultry, and their products farms	180	(NA)
Part time (see text)	21	7	dollars	2 099 954	1 568 509
Part retirement (see text)	2	4			
Abnormal (see text)	-	-			

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm related income from-		
\$1 to \$249	5	1	Customwork and other agricultural services	41	(NA)
\$250 to \$499	7	2	dollars	58 758	(NA)
\$500 to \$999	8	1			
\$1,000 to \$1,499	9	7	Recreational services	1	2
\$1,500 to \$1,999	1	4	dollars	3 000	(D)
\$2,000 to \$2,499	3	5	Government farm programs	169	(NA)
\$2,500 and over	178	195	dollars	733 320	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	2 677 833	215 (NA)	Seeds, bulbs, plants, and trees	42 569	135 57 748
dollars			dollars		
Number of farms with expenditures of-			Commercial fertilizer	132	76
\$1 to \$499	5	(NA)	dollars	110 972	39 826
\$500 to \$999	9	(NA)	Lime	-	(NA)
\$1,000 to \$1,999	12	(NA)	dollars		
\$2,000 to \$2,999	6	(NA)	Other agricultural chemicals (see text)	139	(NA)
\$3,000 to \$4,999	24	(NA)	dollars	28 852	(NA)
\$5,000 to \$9,999	61	(NA)	Gasoline and other petroleum fuel and oil for the farm business	211	215
\$10,000 and over	94	(NA)	dollars	275 660	270 615
Items reported both years	1 373 578	1 168 236	Hired farm labor	106	110
dollars			dollars	139 163	99 219
Livestock and poultry	113	131	Contract labor, machine hire, and customwork	155	128
dollars	437 288	403 025	dollars	116 012	85 318
Feed for livestock and poultry	162	146	Commercially mixed formula feeds	109	129
dollars	251 914	212 485	tons	1 247	950
Commercially mixed formula feeds	109	129	dollars	100 859	74 881
tons			All other production expenses	202	(NA)
dollars			dollars	1 275 403	(NA)

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

	1969			1969		
	Farms reporting	Dollars		Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	210	3 461 834	\$1,000 to \$4,999	45	141 565	
By value groups			\$5,000 to \$9,999	33	241 150	
\$1 to \$999	2	1 700	\$10,000 to \$19,999	65	880 371	
			\$20,000 and over	65	2 197 048	
	1969				1964	
	Equipment manufactured -					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	178	237	140	149	74	88
Motortrucks including pickups	195	477	129	181	160	296
Tractors other than garden tractors and motor tillers	195	538	93	150	159	388
Riding garden tractors 7 hp and over	14	14	10	10	4	4
Grain and bean combines, self propelled	108	119	31	33	79	86
Cornpickers, corn heads, and picker shellers	4	4	1	1	3	3
Pickup balers	99	106	47	48	56	58

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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	170	(X)	178	(X)	191	(NA)	(NA)	(NA)
Cattle and calves	158	21 448	166	12 327	187	20 974	185	10 146
Farms with-								
1 to 4	3	9	10	30	6	(NA)	(NA)	(NA)
5 to 9	6	48	10	82	6	(NA)	(NA)	(NA)
10 to 19	9	126	17	242	16	(NA)	(NA)	(NA)
20 and over	140	21 265	129	11 973	165	(NA)	(NA)	(NA)
Cows and heifers that had calved	140	11 519	(X)	(X)	182	10 280	(NA)	(NA)
Milk cows	55	234	(X)	(X)	90	445	(NA)	(NA)
Farms with								
1 or 2	32	43	(X)	(X)	41	(NA)	(NA)	(NA)
3 or 4	10	34	(X)	(X)	20	(NA)	(NA)	(NA)
5 to 9	11	77	(X)	(X)	19	(NA)	(NA)	(NA)
10 and over	2	80	(X)	(X)	10	(NA)	(NA)	(NA)
Hogs and pigs	33	1 400	29	1 636	60	1 398	50	1 771
Farms with -								
1 to 4	6	16	1	1	25	(NA)	14	(NA)
5 to 9	4	25	3	21	6	(NA)	1	(NA)
10 to 24	6	81	7	113	18	(NA)	36	(NA)
25 and over	17	1 278	18	1 501	17	(NA)	1	(NA)
Feeder pigs	(X)	(X)	3	128	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between								
December 1 of preceding year and November 30	25	186	(X)	(X)	45	257	(X)	(X)
December 1 of preceding year and May 31	21	105	(X)	(X)	38	164	(X)	(X)
June 1 and November 30	12	81	(X)	(X)	17	93	(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	44	8 663	44	5 135	38	8 392	38	7 068
Horses and ponies	105	577	20	56	(NA)	(NA)	16	125
Chickens 3 months old or older	54	3 083	6	544	105	7 087	(NA)	2 099
Farms with-								
1 to 99	51	2 088	3	106	81	(NA)	(NA)	(NA)
100 to 399	2	505	3	438	23	(NA)	(NA)	(NA)
400 to 1,599	1	490	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	53	2 981	6	544	98	6 422	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	15	(X)	-	(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	22	3	78	-	Hay, excluding sorghum hay	136	13 782	(NA)	(NA)
For grain	3	270	-	-	acres	16 239	12 061	-	-
acres	270	-	-	-	tons	16 071	-	-	-
bushels	5 294	-	-	-	Cotton	-	-	-	-
bushels	-	-	-	-	farms	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
bales	-	-	-	-	bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	19	(NA)	(NA)	-	Peanuts for nuts	-	-	-	-
farms	19	(NA)	(NA)	-	acres	-	-	-	-
acres	1 251	4 958	4 958	-	pounds	-	-	-	-
Sorghums for all purposes except syrup	-	-	-	-	Tobacco	-	-	-	-
farms	-	-	-	-	farms	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	pounds	-	-	-	-
bushels	-	-	-	-	Irish potatoes and sweetpotatoes	6	(NA)	(NA)	5
Cut for silage, dry forage or hay, or hogged or grazed	-	(NA)	(NA)	-	acres	4	-	-	-
farms	-	(NA)	(NA)	-	Vegetables, sweet corn, or melons for sale	-	-	-	-
acres	-	(NA)	(NA)	-	farms	-	-	-	-
acres	-	(NA)	(NA)	-	acres	-	-	-	-
Wheat for grain	158	181	181	-	Berries for sale	-	-	-	-
acres	31 202	36 162	36 162	-	farms	-	-	-	-
bushels	591 582	680 745	680 745	-	acres	-	-	-	-
Other small grains for grain	148	(NA)	(NA)	-	Land in orchards (see text)	-	-	-	-
farms	148	(NA)	(NA)	-	acres	-	-	-	-
acres	15 425	15 567	15 567	-	Other crops	-	-	(NA)	(NA)
Soybeans for beans	-	-	-	-	farms	-	-	(NA)	(NA)
acres	-	-	-	-	acres	-	-	(NA)	(NA)
bushels	-	-	-	-	Greenhouse products under glass or other protection	-	-	(NA)	(NA)
bushels	-	-	-	-	farms	-	-	(NA)	(NA)
bushels	-	-	-	-	sq. ft.	-	-	(NA)	(NA)

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	
	number..	acres.	number..	acres.		farms.	acres.	farms.	acres.
Class 1-5 farms	181	513 880	195	494 286	Total woodland	3	-	-	-
Land in farms	513 880	2 839.1	494 286	2 534.8	acres	1 140	-	-	-
Average size of farm	2 839.1	-	2 534.8	-	Woodland pastured	1	-	-	-
Value of land and buildings	23 520 097	(NA)	(NA)	-	acres	4	-	-	-
Average per farm	129 945	(NA)	(NA)	-	Woodland not pastured	2	-	-	-
Average per acre	45.76	(NA)	(NA)	-	acres	1 136	-	-	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	159	187	354 759	356 807
Total cropland	174	(NA)	(NA)	-	acres	354 759	187	356 807	187
acres	147 668	131 098	131 098	-	Improved pastureland and rangeland	25	35	13 700	15 109
Harvested cropland	171	184	184	-	acres	13 700	35	15 109	35
acres	63 194	68 822	68 822	-	Pastureland and rangeland not improved	151	(NA)	341 059	341 698
farms	63 194	68 822	68 822	-	acres	341 059	(NA)	341 698	(NA)
acres	63 194	68 822	68 822	-	All other land (see text)	119	177	10 313	6 387
Number of farms by acres harvested:					acres	10 313	6 387	-	-
1 to 49 acres	3	(NA)	(NA)	-	Irrigated land	6	4	-	-
50 to 99 acres	18	(NA)	(NA)	-	acres	458	79	-	-
100 to 199 acres	44	(NA)	(NA)	-	Total pastureland (all types)	170	(NA)	369 705	361 554
200 to 499 acres	64	(NA)	(NA)	-	acres	369 705	(NA)	361 554	(NA)
500 to 999 acres	32	(NA)	(NA)	-	Conservation Practices				
1,000 acres and over	10	(NA)	(NA)	-	Grain or row crops farmed on the contour	50	(NA)	5 283	(NA)
1,000 to 1,999 acres	9	(NA)	(NA)	-	acres	5 283	(NA)	-	(NA)
2,000 acres and over	1	(NA)	(NA)	-	Stripcropping systems to control erosion	86	(NA)	30 593	(NA)
Cropland used only for pasture or grazing	64	42	42	-	acres	30 593	(NA)	-	(NA)
farms	64	42	42	-	Cropland and pastureland having terraces	1	(NA)	-	(NA)
acres	14 942	4 747	4 747	-	acres	40	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	16	37	37	-					
farms	16	37	37	-					
acres	1 868	8 381	8 381	-					
Cropland on which all crops failed	21	20	20	-					
farms	21	20	20	-					
acres	3 870	1 579	1 579	-					
Cropland in cultivated summer fallow	146	167	167	-					
farms	146	167	167	-					
acres	59 415	45 288	45 288	-					
Cropland idle	25	14	14	-					
farms	25	14	14	-					
acres	4 379	2 281	2 281	-					

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					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	181	195	513 880	171	470 418	63 194	6	23 473	458
Farms with—									
1 to 9 acres	2	-	2	-	-	-	-	-	-
10 to 49 acres	2	1	40	-	-	-	-	-	-
50 to 69 acres	1	-	50	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	-	1	-	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	1	1	240	1	240	100	-	-	-
260 to 499 acres	7	12	2 851	7	2 851	1 066	-	-	-
500 to 999 acres	37	56	27 395	37	27 395	7 820	1	636	90
1,000 to 1,999 acres	47	54	67 418	46	65 678	15 213	3	(D)	291
2,000 acres and over	84	70	415 884	80	374 254	38 995	2	(D)	77

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	8	Irrigated land—Continued
Proportion of all class 1-5 farms	percent	4.4	Cropland
Land in farms	acres	29 713	Harvested
Cropland	acres	5 034	Used only for pasture
Class 1-5 farms irrigated in 1969	number	6	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent	3.3	Water used
Land in farms	acres	23 473	Class 1-5 farms with artificial drainage
Average per farm	acres	3 912.1	Proportion of class 1-5 farms
Cropland	acres	3 271	Land in farms
Harvested cropland	acres	1 512	Average per farm
Irrigated land	acres	458	Drained land
Average per farm	acres	76.3	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			number
			1
			Land in farms
			acres
			1 000

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	181	-	195	-	10 or fewer shareholders	(D)	-	(NA)	(NA)
farms	513 880	-	494 286	-	More than 10 shareholders	(D)	-	(NA)	(NA)
Harvested cropland	171	-	184	-	Other	(D)	-	(NA)	(NA)
farms	63 194	-	68 822	-	Farm operators by age groups:				
acres	50	-	52	-	Under 25 years	1	-	3	-
Full owners	54 704	-	(NA)	-	25 to 34 years	17	-	22	-
Harvested cropland	45	-	(NA)	-	35 to 44 years	45	-	54	-
farms	9 321	-	(NA)	-	45 to 54 years	54	-	54	-
acres	108	-	113	-	55 to 64 years	49	-	49	-
Part owners	393 060	-	(NA)	-	65 years and over	15	-	13	-
Harvested cropland	105	-	(NA)	-	Average age	49.4	0.0	(NA)	-
farms	44 733	-	(NA)	-	Farm operators by place of residence:				
acres	23	-	29	-	On farm operated	154	-	168	-
Tenants	66 116	-	(NA)	-	Not on farm operated	16	-	22	-
Harvested cropland	21	-	(NA)	-	Farm operators reporting days of work off farm				
farms	9 140	-	(NA)	-	1 to 49 days	50	-	56	-
acres	12.7	0.0	14.8	-	50 to 99 days	24	-	29	-
Percent of tenancy					100 to 199 days	11	-	8	-
					200 days and over	5	-	7	-
Farms by type of organization:						10	-	12	-
Individual or family	161	-	(NA)	-					
farms	435 089	-	(NA)	-					
acres									
Partnership	17	-	(NA)	-					
farms	55 698	-	(NA)	-					
acres									

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	11	5	\$1 to \$2,499 (see text)	3	(X)
Class 2— " \$20,000 to \$39,999	43	28	\$2,500 to \$4,999	18	39
Class 3— " \$10,000 to \$19,999	63	59	\$5,000 to \$7,499	17	33
Class 4— " \$5,000 to \$9,999	43	64	\$7,500 to \$9,999	26	31
Class 5— " \$2,500 to \$4,999	21	39	\$10,000 to \$14,999	42	35
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	21	24
farms	181	195	\$20,000 to \$29,999	27	23
dollars	3 209 493	2 593 629	\$30,000 to \$39,999	16	5
Average per farm	dollars	dollars	\$40,000 to \$59,999	8	2
	17 732	13 300	\$60,000 and over	3	3
			\$60,000 to \$79,999	1	(NA)
			\$80,000 and over	2	(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	157	1 125 629	Livestock, poultry, and their products sold	160	2 083 864
Grains	152	1 045 096	Poultry and poultry products	11	5 442
Tobacco	-	-	Dairy products	27	40 834
Cotton and cottonseed	-	-	Dairy cattle and calves	17	25 497
Field seeds, hay, forage, and silage	38	79 682	Other cattle and calves	149	1 794 706
Other field crops	2	851	Hogs, sheep, and goats	53	206 908
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	19	10 477
Fruits, nuts, and berries	-	-	Farms with farm related income from--		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	38	58 125
Forest products sold	-	-	Recreational services	1	3 000
			Government farm programs	154	711 669

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)	2 633 412	195 (NA)	Commercial fertilizer	110 132	76	39 826	-
Number of farms with expenditures of--			Lime	-	(NA)	(NA)	(NA)
\$1 to \$1,999	4	(NA)	Other agricultural chemicals (see text)	28 461	(NA)	(NA)	(NA)
\$2,000 to \$2,999	2	(NA)	Gasoline and other petroleum fuel and oil for the farm business	263 830	181	264 156	195
\$3,000 to \$4,999	20	(NA)	Gasoline	168 731	175	173 304	115
\$5,000 to \$9,999	61	(NA)	Diesel oil	55 929	130	45 863	56
\$10,000 to \$19,999	58	(NA)	LP gas, butane, and propane	13 205	70	15 583	56
\$20,000 to \$39,999	31	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	25 965	181	29 406	195
\$40,000 and over	5	(NA)	Hired farm labor	139 143	104	98 369	105
Items reported both years	1 348 316	1 152 442	Workers by number of days worked.				
Livestock and poultry	430 762	401 205	150 days or more	21	37	(NA)	(NA)
Feed for livestock and poultry	249 574	207 730	Less than 150 days	25	52	(NA)	(NA)
Commercially mixed formula feeds	102 240	118 (NA)	Contract labor	12 929	18	(NA)	(NA)
Feed ingredients	100 045	72 661	Machine hire and customwork	99 547	132	83 718	118
Whole grains	68 197	113 349	All other production expenses	1 256 635	180	(NA)	(NA)
Hay, green chop, and silage	50	44					
Seeds, bulbs, plants, and trees	44 003	21 720					

Class 1-5 Farms

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

Selected Machinery and Equipment	1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
	Number		Number		Number	
Estimated market value of all machinery and equipment, total	180	3 281 234	58	788 871	32	718 113
By value groups:						
\$1 to \$4,999	29	89 365			24	874 935
\$5,000 to \$9,999	28	205 950			9	604 000
			Equipment manufactured --			
			1965 or later		1964 or earlier	
Automobiles	155	208	119	128	66	80
2 or 3	44	94	9	18	12	26
4 and over	1	4	-	-	-	-
Motortrucks including pickups	173	435	114	162	146	273
2 and over	146	408	36	84	88	215
Tractors other than garden tractors and motor tillers	171	508	82	135	146	373
2 or 3	105	276	38	91	87	216
4 and over	46	212	-	-	28	126
Wheel tractors other than garden tractors and motor tillers	171	491	82	130	146	361
Crawler tractors	16	17	5	5	11	12
Riding garden tractors 7 hp and over	14	14	10	10	4	4
Grain and bean combines, self-propelled	106	117	31	33	77	84
Cornpickers, corn heads, and picker-shellers	4	4	1	1	3	3
Corn heads for combines	-	-	-	-	-	-
Other cornpickers and picker-shellers	4	4	1	1	3	3
Pickup balers	99	106	47	48	56	58
Windrowers, pull and self-propelled	90	99	46	50	47	49
Field forage harvesters, shear bar	33	34	8	8	25	26

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	31	1 390	29	1 636	57	1 369	49	1 757
Farms with-					(NA)	(NA)	(NA)	(NA)
1 to 24	14	112	11	135	(NA)	(NA)	(NA)	(NA)
25 to 49	7	251	6	210	(NA)	(NA)	(NA)	(NA)
50 to 99	6	447	5	330	(NA)	(NA)	(NA)	(NA)
100 and over	4	580	7	961	(NA)	(NA)	(NA)	(NA)
100 to 199	4	580	6	757	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	204	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	23	243	(X)	(X)	34	182	(X)	(X)
Other hogs and pigs	27	1 147	(X)	(X)	53	1 187	(X)	(X)
Feeder pigs sold	(X)	(Y)	3	128	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	25	186	(X)	(X)	44	256	(X)	(X)
December 1 of preceding year and May 31	21	105	(X)	(X)	37	163	(X)	(X)
June 1 and November 30	12	81	(X)	(X)	17	93	(X)	(X)
June 1 and November 30	32	8 474	32	4 917	36	8 207	36	6 913
Sheep and lambs	1	2	-	-	-	-	-	-
Any goats	1	2	-	-	-	-	-	-
All other livestock	92	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969
	farms	dollars		
Total	151	138 593	Nematodes in crops	farms
Commercial fertilizer	112	36 890	Diseases in crops and orchards	acres on which used
Lime	1	1 068	Weeds or grass in crops	farms
Sprays, dusts, fumigants, etc. to control-	2	110 132	Weeds or brush in pasture	acres on which used
Insects on hay crops	107	490	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms
Insects on other crops	9	3 409	Insect control on livestock and poultry	farms

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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	64	14 942	1	6	2	95	2	7	1	4
Improved pasture	25	13 700	1	100	4	212	4	12	-	-
Field corn for all purposes	22	1 521	-	-	5	308	5	17	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	155	45 924	-	-	102	33 250	102	892	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	6	4	-	-	1	1	1	(2)	-	-
Hay or grass silage	123	15 765	6	352	30	3 024	30	136	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
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)	3	270	5 294	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	15	950	3 166	-	-	-	47	2 728	7 821	-	-	-
Cut for green or dry fodder, hogged or grazed	7	301	(X)	-	-	-	(NA)	2 126	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	58	3 915	5 188	6	352	56	1 686	1 891	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	26	2 937	1 908	-	-	19	824	950	-	-	-	-
Small grain hay (tons, dry)	62	4 043	4 578	-	-	66	2 075	2 019	-	-	-	-
Other hay (tons, dry)	58	4 747	3 911	-	-	(NA)	8 824	6 950	-	-	-	-
Grass silage (tons, green)	-	-	-	-	-	1	20	15	-	-	-	-
Hay crops cut and fed green (tons, green)	3	123	180	-	-	(NA)	(NA)	(NA)	-	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
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)	146	30 779	585 418	-	-	98	23 596	642	-	168	35 479	671 514
Winter wheat (bushels)	77	10 748	215 523	-	-	59	8 801	286	-	44	4 520	105 629
Oats for grain (bushels)	112	9 544	428 676	-	-	57	5 759	155	-	110	5 578	171 485
Barley for grain (bushels)	88	5 407	149 444	-	-	55	3 895	96	-	118	7 166	189 749
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	10	120
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	6	4	450	-	-	1	1	(2)	-	15	5	387
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	-	-	-	-	-	-
Selected vegetables	-	-	-	-	-	-
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
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	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-

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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)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

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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)