

All Farms

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

	1969		1964		1969		1964	
All farms number	285		338					
Land in farms acres	133 419		149 125					
Average size of farm acres	468.1		441.2					
Approximate land area acres	267 392		267 525					
Proportion in farms percent	49.9		55.7					
Value of land and buildings dollars	26 225 259		(NA)					
Average per farm dollars	92 018		53 622					
Average per acre dollars	196.56		129.51					
Land in Farms According to Use								
Total cropland farms	270		324					
Harvested cropland acres	90 706		88 210					
Number of farms by acres harvested:								
1 to 9 acres	33		28					
10 to 19 acres	35		36					
20 to 29 acres	23		49					
30 to 49 acres	31		56					
Number of farms by acres harvested:								
50 to 99 acres					33		45	
100 to 199 acres					27		25	
200 to 499 acres					29		31	
500 to 999 acres					22		34	
1,000 acres and over					21		12	
Cropland used only for pasture or grazing farms					76		120	
Acres					6 332		5 176	
All other cropland (see text) farms					168		(NA)	
Acres					16 888		19 080	
Woodland including woodland pasture farms					167		244	
Acres					36 624		55 321	
All other land (see text) farms					177		(NA)	
Acres					6 089		5 590	
Irrigated land farms					1		1	
Acres					2		50	

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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	285	133 419	254	130 238	67 486	1	(0)	2	338	149 125	316	63 954
Farms with—												
1 to 9 acres	9	30	3	20	20	-	-	-	23	104	10	58
10 to 49 acres	66	1 717	61	1 599	1 040	-	-	-	73	2 081	70	1 420
50 to 69 acres	20	1 155	16	927	305	-	-	-	24	1 408	23	732
70 to 99 acres	36	2 912	31	2 544	1 148	-	-	-	46	3 877	43	1 531
100 to 139 acres	28	3 104	25	2 779	1 410	-	-	-	24	2 770	24	1 298
140 to 179 acres	11	1 762	11	1 762	1 119	-	-	-	23	3 612	22	1 484
180 to 219 acres	13	2 595	10	2 012	845	-	-	-	13	2 581	13	906
220 to 259 acres	10	2 303	7	1 597	765	-	-	-	12	2 871	12	984
260 to 499 acres	22	7 907	21	7 604	3 573	-	-	-	26	9 149	26	4 550
500 to 999 acres	26	19 052	25	18 512	10 199	-	-	-	30	23 468	30	12 955
1,000 to 1,999 acres	27	36 108	27	36 108	21 330	1	(0)	2	27	36 776	27	16 689
2,000 acres and over	17	54 774	17	54 774	25 732	-	-	-	17	60 428	16	21 347

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Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	285	338	120	159	Under 25 years	5	6	2	(NA)
Acres	133 419	149 125	18 029	15 207	25 to 34 years	28	22	12	(NA)
Harvested cropland farms	254	316	104	150	35 to 44 years	40	58	11	(NA)
Acres	67 486	63 954	8 446	7 828	45 to 54 years	91	108	41	(NA)
Full owners farms	129	142	54	58	55 to 64 years	84	87	35	(NA)
Acres	32 696	41 954	8 114	4 568	65 years and over	37	57	19	(NA)
Harvested cropland farms	99	125	39	53	Average age	51.4	52.2	52.6	(NA)
Acres	10 062	12 805	2 263	1 745	Farm operators by place of residence:				
Part owners farms	100	119	26	34	On farm operated	179	269	71	(NA)
Acres	95 671	99 565	8 310	5 981	Not on farm operated	74	(NA)	27	(NA)
Harvested cropland farms	99	118	25	34	Farm operators reporting days of work				
Acres	53 897	47 729	4 947	3 808	off farm	159	148	81	(NA)
Tenants farms	56	76	40	67	1 to 49 days	24	29	11	(NA)
Acres	5 052	6 358	1 605	4 658	50 to 99 days	12		11	(NA)
Harvested cropland farms	56	72	40	63	100 to 199 days	31		18	(NA)
Acres	3 527	3 285	1 236	2 275	200 days and over	92	119	41	(NA)
Percent of tenancy	19.6	22.5	33.3	42.1					

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Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:								
Class 1—Sales of \$40,000 and over	44		48					
Class 2— " \$20,000 to \$39,999	21		23					
Class 3— " \$10,000 to \$19,999	28		22					
Class 4— " \$5,000 to \$9,999	27		31					
Class 5— " \$2,500 to \$4,999	30		48					
Class 6 (see text)	43		62					
Part time (see text)	68		63					
Part retirement (see text)	24		41					
Abnormal (see text)	-		-					
Market value of all agricultural products sold (see text) dollars					5 879 057		5 885 450	
Average per farm dollars					20 628		17 413	
Crops including nursery products and hay farms					239		(NA)	
dollars					4 243 016		4 816 277	
Forest products farms					16		34	
dollars					33 642		102 655	
Livestock, poultry, and their products farms					149		(NA)	
dollars					1 602 399		959 635	

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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	39	23	Customwork and other		
\$250 to \$499	17	16	agricultural services	27	(NA)
\$500 to \$999	41	34	dollars	17 946	(NA)
\$1,000 to \$1,499	17	40	Recreational services	2	25
\$1,500 to \$1,999	15	27	dollars	325	6 909
\$2,000 to \$2,499	13	26	Government farm programs	187	(NA)
\$2,500 and over	143	172	dollars	842 465	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	6 028 883	338 (NA)	Seeds, bulbs, plants, and trees	247	306
dollars			dollars	187 400	110 595
Number of farms with expenditures of--			Commercial fertilizer	252	287
\$1 to \$499	34	(NA)	dollars	1 277 937	957 515
\$500 to \$999	37	(NA)	Lime	74	22
\$1,000 to \$1,999	54	(NA)	dollars	75 934	(NA)
\$2,000 to \$2,999	16	(NA)	Other agricultural chemicals (see text)	170	(NA)
\$3,000 to \$4,999	22	(NA)	dollars	331 066	(NA)
\$5,000 to \$9,999	30	(NA)	Gasoline and other petroleum fuel and oil for the farm business	270	279
\$10,000 and over	92	(NA)	dollars	377 287	371 715
Items reported both years	3 938 366	2 751 745	Hired farm labor	157	213
dollars			dollars	1 000 756	831 685
Livestock and poultry	76	143	Contract labor, machine hire, and customwork	158	131
dollars	409 008	168 715	dollars	234 147	135 965
Feed for livestock and poultry	134	154	All other production expenses	234	(NA)
dollars	451 831	175 755	dollars	1 683 517	(NA)
Commercially mixed formula feeds	82	127			
tons	2 875	1 191			
dollars	308 058	102 795			

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

	1969		Dollars		1969		Dollars
	Farms reporting	Dollars			Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	260	4 762 103		\$1,000 to \$4,999	76	172 700	
By value groups:				\$5,000 to \$9,999	43	284 775	
\$1 to \$999	32	19 617		\$10,000 to \$19,999	43	507 923	
				\$20,000 and over	66	3 777 088	

	1969				1964			
	Farms reporting		Equipment manufactured--		Farms reporting		Equipment manufactured--	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment								
Automobiles	189	261	134	180	74	81	278	401
Motortrucks including pickups	205	437	128	230	130	207	233	449
Tractors other than garden tractors and motor tillers	215	543	132	274	130	269	191	485
Riding garden tractors 7 hp and over	17	19	14	15	3	4	(NA)	(NA)
Grain and bean combines, self-propelled	95	132	61	81	42	51	80	123
Cornpickers, corn heads, and picker-shellers	63	77	43	55	20	22	36	48
Pickup balers	46	47	32	32	15	15	38	41

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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	165	(X)	143	(X)	268	(NA)	(NA)	(NA)
Cattle and calves	101	9 461	72	4 528	176	7 865	92	3 142
Farms with--								
1 to 4	30	51	16	36	106	(NA)	(NA)	(NA)
5 to 9	13	90	10	65	(NA)	(NA)	(NA)	(NA)
10 to 19	7	89	11	144	16	(NA)	(NA)	(NA)
20 and over	51	9 231	35	4 283	54	(NA)	(NA)	(NA)
Cows and heifers that had calved	85	4 147	(X)	(X)	161	3 514	(NA)	(NA)
Milk cows	24	49	(X)	(X)	84	253	(NA)	(NA)
Farms with--								
1 or 2	18	26	(X)	(X)	67	(NA)	(NA)	(NA)
3 or 4	5	17	(X)	(X)	11	(NA)	(NA)	(NA)
5 to 9	1	6	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	126	4 172	107	5 853	223	5 474	135	8 065
Farms with--								
1 to 4	17	46	6	16	(NA)	(NA)	(NA)	(NA)
5 to 9	19	119	18	102	(NA)	(NA)	(NA)	(NA)
10 to 24	41	651	26	397	84	(NA)	(NA)	(NA)
25 and over	49	3 356	57	5 338	48	(NA)	94	(NA)
Feeder pigs	(X)	(X)	34	680	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	102	849	(X)	(X)	211	974	(X)	(X)
December 1 of preceding year and May 31	87	460	(X)	(X)	158	501	(X)	(X)
June 1 and November 30	80	389	(X)	(X)	159	473	(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	1	45	1	13	2	17	1	6
Horses and ponies	25	73	1	2	(NA)	(NA)	1	(D)
Chickens 3 months old or older	59	95 261	15	54 723	198	73 681	(NA)	35 670
Farms with—								
1 to 99	47	1 161	2	73	173	(NA)	(NA)	(NA)
100 to 399	2	500	2	330	7	(NA)	(NA)	(NA)
400 to 1,599	—	—	—	—	5	(NA)	(NA)	(NA)
1,600 and over	10	93 600	11	54 320	13	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	55	94 542	15	54 223	195	65 934	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	96	—	—	(NA)	(NA)	1	(D)
Other livestock and poultry	43	(X)	2	(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	183	266	8	212	Hay, excluding sorghum hay	51	(NA)	(NA)	(NA)
For grain	11 458	10 628	—	—	acres	2 545	3 674	9 292	9 292
bushels	561 600	433 025	—	—	tons	6 344	9 292	212	212
Cut for silage, green or dry fodder, or hogged or grazed	23	(NA)	—	—	Cotton	110	9 523	9 523	9 866
acres	1 177	1 483	—	—	acres	5 319	9 523	9 523	9 866
bushels	—	—	—	—	bales	4 796	9 866	9 866	9 866
Sorghums for all purposes except sirup	1	8	—	—	Peanuts for nuts	15	18	410	410
For grain or seed	1	—	—	—	acres	750	410	474 305	474 305
acres	1 255	—	—	—	pounds	1 140 027	474 305	474 305	474 305
bushels	1 000	—	—	—	Tobacco	—	2	10	10
Cut for silage, dry forage or hay, or hogged or grazed	—	(NA)	—	—	acres	—	2	17	17
acres	—	219	—	—	pounds	—	19 177	(NA)	(NA)
Wheat for grain	47	50	—	—	Irish potatoes and sweetpotatoes	7	9	9	9
acres	2 194	2 767	—	—	acres	4	9	9	9
bushels	66 866	80 859	—	—	Vegetables, sweet corn, or melons for sale	91	182	3 544	3 544
Other small grains for grain	60	(NA)	—	—	acres	3 982	3 544	3	3
acres	7 130	9 413	—	—	acres	1	3	2	2
Soybeans for beans	171	179	—	—	Land in orchards (see text)	14	26	982	982
acres	36 792	29 476	—	—	acres	964	982	(NA)	(NA)
bushels	916 134	634 435	—	—	Other crops	31	(NA)	(NA)	(NA)
					acres	702	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	1	(NA)	(NA)	(NA)
					acres	1	(NA)	(NA)	(NA)
					sq.ft.	1	700	700	700

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	150	172	—	—	Total woodland	103	149	46 156	46 156
Land in farms	124 191	133 257	—	—	acres	33 703	46 156	46 156	46 156
Average size of farm	827.9	774.7	—	—	Woodland pastured	41	50	3 034	3 034
Value of land and buildings	23 681 051	(NA)	—	—	acres	6 198	3 034	3 034	3 034
Average per farm	157 873	(NA)	—	—	Woodland not pastured	79	134	43 122	43 122
Average per acre	190.68	(NA)	—	—	acres	27 505	43 122	43 122	43 122
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	21	36	2 877	2 877
Total cropland	147	(NA)	—	—	acres	2 278	2 877	2 877	2 877
acres	85 747	82 058	—	—	Improved pastureland and rangeland	15	15	1 306	1 306
Harvested cropland	145	168	—	—	acres	1 749	1 306	1 306	1 306
acres	65 286	60 346	—	—	Pastureland and rangeland not improved	7	(NA)	1 571	1 571
Number of farms by acres harvested:					acres	529	1 571	1 571	1 571
1 to 49 acres	20	(NA)	—	—	All other land (see text)	87	141	2 160	2 160
50 to 99 acres	26	(NA)	—	—	acres	2 463	2 160	2 160	2 160
100 to 199 acres	27	(NA)	—	—	Irrigated land	1	1	50	50
200 to 499 acres	29	(NA)	—	—	acres	2	50	50	50
500 to 999 acres	22	(NA)	—	—	Total pastureland (all types)	81	(NA)	10 620	10 620
1,000 acres and over	21	(NA)	—	—	acres	14 681	10 620	10 620	10 620
1,000 to 1,999 acres	18	(NA)	—	—	Conservation Practices				
2,000 acres and over	3	(NA)	—	—	Grain or row crops farmed on the contour	3	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	60	82	—	—	acres	48	(NA)	(NA)	(NA)
acres	6 205	4 709	—	—	Stripcropping systems to control erosion	5	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	23	101	—	—	acres	1 340	(NA)	(NA)	(NA)
acres	2 242	14 261	—	—	Cropland and pastureland having terraces	1	(NA)	(NA)	(NA)
Cropland on which all crops failed	9	16	—	—	acres	30	(NA)	(NA)	(NA)
acres	601	706	—	—					
Cropland in cultivated summer fallow	4	—	—	—					
acres	490	—	—	—					
Cropland idle	72	50	—	—					
acres	10 923	2 036	—	—					

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	150	172	124 191	145	123 992	65 286	1	(D)	2
Farms with--									
1 to 9 acres	1	2	1	-	-	-	-	-	-
10 to 49 acres	9	8	297	7	249	193	-	-	-
50 to 69 acres	-	5	-	-	-	-	-	-	-
70 to 99 acres	11	16	898	9	748	607	-	-	-
100 to 139 acres	18	16	1 953	18	1 953	1 169	-	-	-
140 to 179 acres	9	18	1 432	9	1 432	1 027	-	-	-
180 to 219 acres	6	7	1 240	6	1 240	756	-	-	-
220 to 259 acres	6	7	1 372	6	1 372	700	-	-	-
260 to 499 acres	21	22	7 604	21	7 604	3 573	-	-	-
500 to 999 acres	25	29	18 512	25	18 512	10 199	-	-	-
1,000 to 1,999 acres	27	26	36 108	27	36 108	21 330	1	(D)	2
2,000 acres and over	17	16	54 774	17	54 774	25 732	-	-	-

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 2	Irrigated land--Continued	
Proportion of all class 1-5 farms	percent 1.3	Cropland	farms 1
Land in farms	acres (D)	Harvested	acres 2
Cropland	acres (D)	Used only for pasture	farms -
Harvested cropland	acres (D)	Pasture, other than cropland pasture	acres -
Irrigated land	acres 2	Water used	acre-feet 2
Average per farm	acres 2.0	Class 1-5 farms with artificial drainage	number 47
Proportion of all class 1-5 farms	percent 1.6	Proportion of class 1-5 farms	percent 31.3
Land in farms	acres (D)	Land in farms	acres 55 133
Cropland	acres (D)	Average per farm	acres 1 173.0
Harvested cropland	acres (D)	Drained land	acres 17 765
Irrigated land	acres 2	Average per farm	acres 377.9
Average per farm	acres 2.0	Class 1-5 farms reporting both irrigation and drainage in 1969	number 1
		Land in farms	acres (D)

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	-	-	-	(NA)
Class 1-5 farm operators	farms 150	28	172	28	10 or fewer shareholders	-	-	-	(NA)
Harvested cropland	acres 124 191	13 016	133 257	13 016	More than 10 shareholders	-	-	-	(NA)
Full owners	farms 46	4	53	4	Other	1	-	-	(NA)
Harvested cropland	acres 25 756	4 494	(NA)	4 494		277	-	-	(NA)
Part owners	farms 83	15	96	15	Farm operators by age groups:				
Tenants	acres 94 604	7 741	(NA)	7 741	Under 25 years	3	-	-	2
Harvested cropland	acres 83	15	(NA)	15	25 to 34 years	17	5	5	18
Percent of tenancy	acres 53 524	4 700	(NA)	4 700	35 to 44 years	26	4	4	33
					45 to 54 years	41	9	9	60
					55 to 64 years	50	8	8	43
					65 years and over	13	2	2	16
					Average age	50.2	49.0	49.0	(NA)
					Farm operators by place of residence:				
					On farm operated	98	14	14	128
					Not on farm operated	40	6	6	33
					Farm operators reporting days of work off farm:				
					1 to 49 days	60	11	11	60
					50 to 99 days	9	-	-	4
					100 to 199 days	2	2	2	6
					200 days and over	6	-	-	10
						43	9	9	40

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	44	48	\$1 to \$2,499 (see text)	7	(X)
Class 2-- " \$20,000 to \$39,999	21	23	\$2,500 to \$4,999	23	48
Class 3-- " \$10,000 to \$19,999	28	22	\$5,000 to \$7,499	18	14
Class 4-- " \$5,000 to \$9,999	27	31	\$7,500 to \$9,999	9	17
Class 5-- " \$2,500 to \$4,999	30	48	\$10,000 to \$14,999	21	13
Market value of all agricultural products sold (see text)	farms 150	172	\$15,000 to \$19,999	7	9
dollars	5 773 064	5 698 921	\$20,000 to \$29,999	11	13
Average per farm	dollars 38 487	33 133	\$30,000 to \$39,999	10	10
			\$40,000 to \$59,999	15	20
			\$60,000 and over	29	28
			\$60,000 to \$79,999	8	(NA)
			\$80,000 and over	21	(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	143	4 163 711	Livestock, poultry, and their products sold	96	1 576 011
Grains	138	2 695 317	Poultry and poultry products	14	537 042
Tobacco	-	-	Dairy products	3	800
Cotton and cottonseed	64	430 062	Dairy cattle and calves	4	6 321
Field seeds, hay, forage, and silage	20	68 069	Other cattle and calves	58	831 934
Other field crops	15	154 379	Hogs, sheep, and goats	62	199 837
Vegetables, sweet corn, and melons	52	490 526	Other livestock and livestock products	1	77
Fruits, nuts, and berries	6	321 776	Farms with farm-related income from--		
Nursery and greenhouse products	1	3 582	Customwork and other agricultural services	13	15 501
Forest products sold	15	33 342	Recreational services	1	300
			Government farm programs	105	789 751

Class 1-5 Farms

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

	1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	5 863 339	150 172	Commercial fertilizer	1 252 857	144 151
Number of farms with expenditures of--			Lime	74 137	60 22
\$1 to \$1,999	6	(NA)	Other agricultural chemicals (see text)	326 859	(NA)
\$2,000 to \$2,999	8	(NA)	Gasoline and other petroleum fuel and oil for the farm business	348 130	148 168
\$3,000 to \$4,999	18	(NA)	Gasoline	176 079	349 901
\$5,000 to \$9,999	26	(NA)	Diesel oil	111 76	145 162
\$10,000 to \$19,999	26	(NA)	LP gas, butane, and propane	4 662	95 679
\$20,000 to \$39,999	20	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	38 544	17 30
\$40,000 and over	46	(NA)	Hired farm labor	979 514	820 115
Items reported both years	3 822 080	2 635 483	Workers by number of days worked:		
Livestock and poultry	405 810	163 316	150 days or more	78 87	76 (NA)
Feed for livestock and poultry	437 983	147 982	Less than 150 days	334 502	885 (NA)
Commercially mixed formula feeds	53	61	Contract labor	100 828	12 (NA)
Feed ingredients	298 674	92 192	Machine hire and customwork	121 449	88 75
Whole grains	23	34	All other production expenses	1 640 263	149 (NA)
Hay, green chop, and silage	3 081	19			(NA)
Seeds, bulbs, plants, and trees	175 509	102 271			(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	146	4 376 403	\$10,000 to \$19,999	34	404 523
By value groups:			\$20,000 to \$29,999	13	312 828
\$1 to \$4,999	21	57 067	\$30,000 to \$49,999	19	687 160
\$5,000 to \$9,999	27	187 725	\$50,000 and over	32	2 727 100

Selected Machinery and Equipment	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	110	168	92	133	30	35	151	247
2 or 3	37	83	30	64	5	10	(NA)	(NA)
4 and over	3	15	2	9	-	-	(NA)	(NA)
Motortrucks including pickups	135	359	100	201	82	158	143	352
2 and over	87	311	46	147	43	119	(NA)	(NA)
Tractors other than garden tractors and motor tillers	143	459	112	253	75	206	130	418
2 or 3	45	102	44	97	35	88	(NA)	(NA)
4 and over	53	312	18	106	17	95	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	143	450	112	247	75	203	130	414
Crawler tractors	9	9	6	6	3	3	4	4
Riding garden tractors 7 hp and over	14	16	12	13	2	3	(NA)	(NA)
Grain and bean combines, self-propelled	89	126	60	80	37	46	76	119
Cornpickers, corn heads, and picker-shellers	62	76	42	54	20	22	(NA)	(NA)
Corn heads for combines	53	65	37	47	16	18	(NA)	(NA)
Other cornpickers and picker-shellers	11	11	7	7	4	4	(NA)	(NA)
Pickup balers	43	44	31	31	13	13	(NA)	(NA)
Windrowers, pull and self-propelled	23	23	15	15	8	8	(NA)	(NA)
Field forage harvesters, shear bar	11	15	8	11	4	4	(NA)	(NA)

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Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	30	(X)	14	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	30	94 423	14	54 513	Turkey hens kept for breeding	-	-	-	-
Farms with--					Other turkeys	-	-	-	-
1 to 1,599	20	823	3	193	Ducks, geese, and other poultry	2	37	1	23
1,600 to 3,199	6	32 600	8	45 830					
3,200 to 9,999	4	61 000	-	-	1964				
10,000 and over					Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	28	93 813	14	54 013	Chickens 4 months old or older	83	68 828	(NA)	33 717
Pullets not yet of laying age	4	58	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	12	552	1	500	Turkeys	(NA)	(NA)	2	26
Broilers and other meat-type chickens less than 3 months old	1	18	-	-					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales						
	Farms reporting	Number	Total	Farms reporting	Number	Fattened on grain and concentrates	Number		
1969									
Any livestock	99	(X)	94	(X)	(X)	(X)	(X)		
Any cattle, hogs, or sheep	94	(X)	94	(X)	(X)	(X)	(X)		
Cattle and calves	65	9 284	61	4 484	16	2 683			
Farms with--									
1 to 19	17	119	26	201	4	45			
20 to 49	13	406	15	503	6	203			
50 to 99	11	790	10	653	-	-			
100 to 199	11	1 471	7	1 072	3	430			
200 and over	13	6 498	3	2 055	3	2 005			
200 to 499	7	1 922	-	-	-	-			
500 and over	6	4 576	3	2 055	3	2 005			
Cattle	(X)	(X)	34	2 823	8	2 237			
Farms with--									
1 to 9	(X)	(X)	16	62	2	4			
10 to 19	(X)	(X)	3	40	-	-			
20 to 49	(X)	(X)	5	136	2	78			
50 to 99	(X)	(X)	6	380	-	-			
100 and over	(X)	(X)	4	2 205	4	2 155			
100 to 199	(X)	(X)	1	(D)	1	(D)			
200 to 499	(X)	(X)	-	-	-	-			
500 and over	(X)	(X)	3	(D)	3	(D)			
Calves	(X)	(X)	50	1 661	10	446			
Farms with--									
1 to 9	(X)	(X)	16	60	1	3			
10 to 19	(X)	(X)	10	136	3	(D)			
20 to 49	(X)	(X)	14	417	4	122			
50 to 99	(X)	(X)	5	319	-	-			
100 and over	(X)	(X)	5	729	2	(D)			
100 to 199	(X)	(X)	5	729	2	(D)			
200 and over	(X)	(X)	-	-	-	-			
Heifers and heifer calves	52	1 982	(X)	(X)	(X)	(X)			
Bulls and steers, including calves	59	3 243	(X)	(X)	(X)	(X)			
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)			
1964									
Any cattle, hogs, or sheep	130	(X)	(NA)	(X)	(NA)	(NA)	(NA)		
Cattle and calves	105	7 462	68	3 022	(NA)	1 106			
Cattle	(NA)	(NA)	44	1 525	11	637			
Calves	(NA)	(NA)	49	1 497	14	469			
		Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
		Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969									
Total on place	59	4 059	65	9 262	7	22	57	4 037	
Farms with--									
1 to 19	23	152	18	122	7	22	21	132	
20 to 49	13	448	12	383	-	-	13	446	
50 to 99	12	846	11	790	-	-	12	846	
100 and over	11	2 613	24	7 967	-	-	11	2 613	
1964									
Total on place	99	3 321	(NA)	7 266	44	196	(NA)	3 125	

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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	64	3 379	62	5 140	96	4 168	77	7 096
Farms with-					(NA)	(NA)	(NA)	(NA)
1 to 24	22	249	17	188	(NA)	(NA)	(NA)	(NA)
25 to 49	16	573	13	435	(NA)	(NA)	(NA)	(NA)
50 to 99	14	971	12	885	(NA)	(NA)	(NA)	(NA)
100 and over	12	1 586	20	3 632	(NA)	(NA)	(NA)	(NA)
100 to 199	11	(D)	14	1 963	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	6	1 669	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	52	662	(X)	(X)	89	625	(X)	(X)
Other hogs and pigs	62	2 717	(X)	(X)	95	3 543	(X)	(X)
Feeder pigs sold	(X)	(X)	12	406	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	52	686	(X)	(X)	92	732	(X)	(X)
December 1 of preceding year and May 31	48	379	(X)	(X)	77	382	(X)	(X)
June 1 and November 30	44	307	(X)	(X)	74	350	(X)	(X)
Sheep and lambs	1	45	1	13	1	11	1	6
Any goats	3	32	-	-	-	-	-	-
All other livestock	25	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	145	1 653 853	Nematodes in crops	5	892
Commercial fertilizer	136	66 367	Diseases in crops and orchards	6	910
acres on which used	20 611	1 252 857	acres on which used	3 275	
tons			Weeds or grass in crops	46	19 710
dollars			acres on which used	81 119	
Lime	60	10 741	dollars	4	705
acres on which used	10 846	74 137	Weeds or brush in pasture	2	130
tons			acres on which used		
dollars			Chemicals for defoliation or for growth control of crops or thinning of fruit	24	2 858
Sprays, dusts, fumigants, etc. to control-	3	197	acres on which used	10 645	
Insects on hay crops	375	95	Insect control on livestock and poultry	20	3 055
acres on which used	32 756	221 948			
dollars					
Insects on other crops	95				
acres on which used	221 948				
dollars					

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Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	60	6 205	-	-	36	3 679	34	1 089	18	481
Improved pasture	15	1 749	-	-	7	540	7	132	3	171
Field corn for all purposes	111	11 878	-	-	100	11 344	97	3 297	56	1 344
Sorghums for all purposes	73	9 265	-	-	64	8 686	60	1 829	32	731
All small grains			-	-						
Field crops other than corn, sorghums, small grains, silage, and field seeds	129	42 117	-	-	112	35 299	110	7 176	24	1 041
Hay or grass silage	42	2 509	-	-	30	1 961	26	637	19	290
Field seeds	8	232	-	-	2	115	2	17	-	-
Vegetables, sweet corn, or melons for sale	53	3 809	-	-	47	3 762	47	1 863	9	74
Berries for sale	1	1	-	-	1	1	1	(2)	-	-
Land in orchards (see text)	9	959	-	-	7	940	3	6	4	427
Nursery or greenhouse products	1	2	1	2	1	2	1	1	-	-
All other crops	1	38	-	-	1	38	1	5	-	-

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

	1969			1964				
	Crops harvested		Irrigated land	Crops harvested				
	Farms reporting	Acres		Quantity	Farms reporting	Acres	Quantity	
Field corn for all purposes:								
For grain (bushels)	108	10 755	541 574	-	-	126	9 832	416 274
For silage (tons, green weight)	12	1 051	12 180	-	-	5	283	3 830
Cut for green or dry fodder, hogged or grazed	3	72	(X)	-	-	(NA)	726	(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)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	1	20	10	-	-	9	177	183
Other hay (tons, dry)	41	2 249	5 978	-	-	(NA)	151	137
Grass silage (tons, green)	3	240	980	-	-	1	15	200
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	1	1 312	-	-	3	2	1 890

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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)	44	2 171	66 404	-	-	39	2 095	504	193	51	2 718	79 788
Winter wheat (bushels)	44	2 171	66 404	-	-	39	2 095	504	193	-	-	-
Oats for grain (bushels)	30	4 419	227 101	-	-	27	4 042	835	335	56	6 248	296 480
Barley for grain (bushels)	2	120	5 500	-	-	2	120	31	20	5	645	26 300
Rye for grain (bushels)	37	2 555	62 746	-	-	33	2 429	459	183	32	2 385	49 340
Soybeans for beans (bushels)	123	35 937	900 677	-	-	97	29 472	5 012	568	139	28 660	623 019
Peanuts for nuts (pounds)	14	741	1 129 623	-	-	14	741	155	105	14	398	463 350
Irish potatoes (hundredweight)	1	(Z)	4	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	2	10	19 177
Cotton (bales)	66	5 049	4 658	-	-	62	5 010	1 997	369	128	8 875	9 401

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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	3 809	-	-	95	3 123
Selected vegetables						
Tomatoes	2	(Z)	-	-	-	-
Sweet corn	2	1	-	-	-	-
Cucumbers and pickles	2	9	-	-	4	24
Watermelons	52	3 720	-	-	92	2 982
Snap beans, bush, pole	3	7	-	-	-	-

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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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)									
1969	9	959	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	21	938	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	5	1	3	1	2	-	-
Peaches, all (pounds)									
1969	3	837	82 860	3	16 780	3	66 080	3	3 668 000
1964	4	(NA)	74 277	2	23 503	4	50 774	4	3 372 971
Clingstone (pounds)	2	(D)	(D)	-	-	2	(D)	2	(D)
Freestone (pounds)	3	(D)	(D)	3	16 780	3	(D)	3	(D)
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	60	1	35	3	25	2	3 250
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	1	3	-	-	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	75	1	25	1	50	1	720

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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)	2	3 582	1	(X)	2	2 500
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								
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	2	3 598	22	54 993
Firewood and fuelwood	1	50	(NA)	(NA)
Sawlogs and veneer logs	7	25 848	(NA)	(NA)
Pulpwood	6	3 846	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)