

All Farms

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

	1969	1964		1969	1964
All farms number	326	316	Number of farms by acres harvested:		
Land in farms acres	141 959	161 475	50 to 99 acres	12	19
Average size of farm acres	435.4	511.0	100 to 199 acres	21	18
Approximate land area acres	507 400	503 045	200 to 499 acres	16	14
Proportion in farms percent	78.3	32.0	500 to 999 acres	6	2
Value of land and buildings dollars	55 676 988	(NA)	1,000 acres and over	3	-
Average per farm dollars	170 788	172 885	Cropland used only for pasture or grazing farms	74	25
Average per acre dollars	392.20	344.28	acres	8 361	6 225
Land in Farms According to Use			All other cropland (see text) farms	42	(NA)
Total cropland farms	243	251	acres	5 108	5 961
Harvested cropland farms	33 271	22 932	Woodland including woodland pasture farms	79	105
acres	178	236	acres	28 096	67 412
Number of farms by acres harvested:			All other land (see text) farms	169	(NA)
1 to 9 acres	59	129	acres	80 592	71 123
10 to 19 acres	39	27	Irrigated land farms	99	122
20 to 29 acres	14	16	acres	22 255	11 123
30 to 49 acres	8	11			

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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	326	141 959	178	53 028	19 802	99	46 436	22 255	316	161 475	236	10 746
Farms with—												
1 to 9 acres	47	193	29	128	100	15	58	45	69	237	60	115
10 to 49 acres	119	2 509	61	1 355	845	25	614	373	107	2 541	82	941
50 to 69 acres	19	1 057	12	664	251	4	225	155	16	952	15	305
70 to 99 acres	19	1 565	11	914	452	5	420	352	21	1 700	11	475
100 to 139 acres	23	2 567	13	1 405	1 101	9	972	919	11	1 212	11	521
140 to 179 acres	18	2 839	12	1 878	1 332	9	1 413	933	10	1 568	8	699
180 to 219 acres	8	1 561	3	600	600	2	400	400	10	2 012	7	810
220 to 259 acres	7	1 700	5	1 210	914	5	1 210	764	6	1 405	4	600
260 to 499 acres	14	5 095	7	2 650	724	4	1 480	507	19	7 161	11	1 462
500 to 999 acres	22	15 943	13	9 732	4 272	9	7 152	4 810	19	13 662	13	2 582
1,000 to 1,999 acres	13	17 012	7	9 303	4 163	7	9 303	4 583	8	12 649	7	1 328
2,000 acres and over	17	89 918	5	23 189	5 048	5	23 189	8 414	20	116 375	7	908

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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	326	316	1	2	Under 25 years	5	1	-	(NA)
acres	141 959	161 475	(0)	93	25 to 34 years	37	24	-	(NA)
Harvested cropland farms	178	236	1	2	35 to 44 years	73	54	-	(NA)
acres	19 802	10 746	(0)	75	45 to 54 years	85	82	1	(NA)
Full owners farms	216	206	-	1	55 to 64 years	76	70	-	(NA)
acres	31 198	42 439	-	20	65 years and over	50	85	-	(NA)
Harvested cropland farms	121	164	-	1	Average age	50.0	54.4	45.0	(NA)
acres	8 854	3 674	-	2	Farm operators by place of residence:				
Part owners farms	66	63	1	-	On farm operated	169	231	-	(NA)
acres	100 756	93 069	(0)	-	Not on farm operated	123	(NA)	1	(NA)
Harvested cropland farms	27	34	1	-	Farm operators reporting days of work				
acres	6 401	3 194	(0)	-	off farm	205	122	1	(NA)
Tenants farms	44	42	-	1	1 to 49 days	19	17	1	(NA)
acres	10 005	8 752	-	73	50 to 99 days	8	8	-	(NA)
Harvested cropland farms	30	34	-	1	100 to 199 days	17	17	-	(NA)
acres	4 547	3 647	-	73	200 days and over	161	110	-	(NA)
Percent of tenancy	13.4	13.3	0.0	50.0					

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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	16 784 774	11 437 500
Class 1—Sales of \$40,000 and over	51	49	Average per farm dollars	51 487	36 195
Class 2— " \$20,000 to \$39,999	18	14	Crops including nursery products and hay farms	133	(NA)
Class 3— " \$10,000 to \$19,999	26	19	dollars	14 931 769	10 327 860
Class 4— " \$5,000 to \$9,999	28	33	Forest products farms	1	7
Class 5— " \$2,500 to \$4,999	37	36	dollars	1 800	13 608
Class 6 (see text)	28	36	Livestock, poultry, and their products farms	149	(NA)
Part time (see text)	119	65	dollars	1 851 205	1 002 500
Part retirement (see text)	19	64			
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	89	51	Customwork and other		
\$250 to \$499	18	40	agricultural services	12	(NA)
\$500 to \$999	28	53	dollars	27 049	(NA)
\$1,000 to \$1,499	16	11	Recreational services	1	4
\$1,500 to \$1,999	12	16	dollars	6 500	3 702
\$2,000 to \$2,499	18	14	Government farm programs	32	(NA)
\$2,500 and over	145	151	dollars	12 600	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	16 858 903	316 (NA)	Seeds, bulbs, plants, and trees	756 605	108 405
Number of farms with expenditures of--			Commercial fertilizer	249	253
\$1 to \$499	45	(NA)	dollars	1 631 887	865 265
\$500 to \$999	31	(NA)	Lime	42	74
\$1,000 to \$1,999	63	(NA)	dollars	125 978	(NA)
\$2,000 to \$2,999	30	(NA)	Other agricultural chemicals (see text)	142	(NA)
\$3,000 to \$4,999	29	(NA)	dollars	779 094	(NA)
\$5,000 to \$9,999	30	(NA)	Gasoline and other petroleum fuel and oil for the farm business	292	254
\$10,000 and over	98	(NA)	dollars	540 743	327 575
Items reported both years	10 377 237	5 989 580	Hired farm labor	131	197
Livestock and poultry	399 889	127 675	dollars	4 824 846	3 566 450
Feed for livestock and poultry	534 041	335 695	Contract labor, machine hire, and customwork	121	142
Commercially mixed formula feeds	133	114	dollars	1 689 226	167 515
tons	6 431	4 380	All other production expenses	282	(NA)
dollars	495 656	314 815	dollars	5 576 594	(NA)

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	289	3 277 063	120	310 674
By value groups				
\$1 to \$999	41	20 990	55	336 390
			28	363 544
			45	2 245 465
	Equipment manufactured --			
	1969		1964	
	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment				
Automobiles	166	250	131	179
Motortrucks including pickups	216	515	148	332
Tractors other than garden tractors and motor tillers	212	570	102	285
Riding garden tractors 7 hp and over	48	49	35	35
Grain and bean combines, self propelled	-	-	-	-
Cornpickers, corn heads, and picker-shellers	8	-	-	-
Pickup balers	-	10	5	6

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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	146	(X)	133	(X)	126	(NA)	(NA)	(NA)
Cattle and calves	142	13 909	129	6 150	121	15 362	114	5 146
Farms with--								
1 to 4	10	28	20	46	14	(NA)	(NA)	(NA)
5 to 9	18	126	21	143	(NA)	(NA)	(NA)	(NA)
10 to 19	25	358	25	320	20	(NA)	(NA)	(NA)
20 and over	89	13 397	63	5 641	87	(NA)	(NA)	(NA)
Cows and heifers that had calved	117	7 927	(X)	(X)	115	8 234	(NA)	(NA)
Milk cows	8	(0)	(X)	(X)	13	906	(NA)	(NA)
Farms with--								
1 or 2	4	5	(X)	(X)	8	(NA)	(NA)	(NA)
3 or 4	2	6	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	2	(0)	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	16	203	7	234	11	334	4	128
Farms with--								
1 to 4	10	23	1	1	6	(NA)	2	(NA)
5 to 9	-	-	4	20	(NA)	(NA)	(NA)	(NA)
10 to 24	5	80	-	-	3	(NA)	(NA)	(NA)
25 and over	1	100	2	213	2	(NA)	2	(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	3	22	(X)	(X)	3	26	(X)	(X)
December 1 of preceding year and May 31	1	1	(X)	(X)	1	11	(X)	(X)
June 1 and November 30	2	21	(X)	(X)	3	15	(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	-	-	-	-	-	-	-	-
Horses and ponies	96	539	19	33	(NA)	(NA)	7	19
Chickens 3 months old or older	34	(0)	10	31 715	40	55 127	(NA)	25 478
Farms with-								
1 to 99	28	550	6	215	27	(NA)	(NA)	(NA)
100 to 399	4	860	1	120	4	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	(0)	3	(NA)	(NA)	(NA)
1,600 and over	2	(0)	1	(0)	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	30	100 274	8	31 615	35	54 318	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	54	2	44	(NA)	(NA)	-	-
Other livestock and poultry	33	(X)	15	(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	3	-	1	-	Hay, excluding sorghum hay	12	(NA)	520	503
For grain	2	-	-	-	acres	1 262	953	-	-
acres	10	-	-	-	tons	-	-	-	-
bushels	126	-	-	-	Cotton	-	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	1	-	(NA)	-	Peanuts for nuts	-	-	-	-
acres	40	-	50	-	acres	-	-	-	-
Sorghums for all purposes except sirup	-	-	1	-	pounds	-	-	-	-
For grain or seed	-	-	-	-	Tobacco	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	pounds	-	-	-	-
bushels	-	-	-	-	Irish potatoes and sweetpotatoes	6	(NA)	2 033	655
Cut for silage, dry forage or hay, or hogged or grazed	-	-	(NA)	-	acres	-	-	-	-
acres	-	-	12	-	Vegetables, sweet corn, or melons for sale	35	32	5 407	3 545
acres	-	-	-	-	acres	1	2	1	1
bushels	-	-	-	-	bushels	4	2	-	-
Wheat for grain	-	-	-	-	Berries for sale	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	Land in orchards (see text)	98	134	8 264	2 500
bushels	-	-	-	-	acres	39	(NA)	3 524	(NA)
Other small grains for grain	-	-	(NA)	-	acres	6	(NA)	19 400	16 894
acres	-	-	-	-	Other crops	6	(NA)	-	-
bushels	-	-	-	-	acres	-	-	-	-
Soybeans for beans	2	-	-	-	Greenhouse products under glass or other protection	19 400	(NA)	-	-
acres	16	-	-	-	sq. ft.	-	-	-	-
bushels	358	-	-	-					

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	160	151	151	151	Total woodland	38	47	23 954	49 520
Land in farms	125 088	131 021	131 021	131 021	acres	-	-	-	-
Average size of farm	781.8	867.6	867.6	867.6	Woodland pastured	26	21	20 948	44 553
Value of land and buildings	50 137 763	(NA)	(NA)	(NA)	acres	-	-	-	-
Average per farm	313 361	(NA)	(NA)	(NA)	Woodland not pastured	14	31	3 006	4 967
Average per acre	400.81	(NA)	(NA)	(NA)	acres	-	-	-	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	49	40	70 334	55 595
Total cropland	121	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	28 509	20 560	20 560	20 560	Improved pastureland and rangeland	41	30	12 704	7 805
Harvested cropland	109	130	130	130	acres	-	-	-	-
acres	19 271	10 309	10 309	10 309	Pastureland and rangeland not improved	26	(NA)	57 630	47 790
acres	-	-	-	-	acres	-	-	-	-
Number of farms by acres harvested:					All other land (see text)	60	93	2 291	5 342
1 to 49 acres	51	(NA)	(NA)	(NA)	acres	-	-	-	-
50 to 99 acres	12	(NA)	(NA)	(NA)	Irrigated land	80	86	22 135	10 344
100 to 199 acres	21	(NA)	(NA)	(NA)	acres	-	-	-	-
200 to 499 acres	16	(NA)	(NA)	(NA)	Total pastureland (all types)	75	(NA)	96 047	105 136
500 to 999 acres	6	(NA)	(NA)	(NA)	acres	-	-	-	-
1,000 acres and over	3	(NA)	(NA)	(NA)	Conservation Practices				
1,000 to 1,999 acres	2	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	-	(NA)	-	(NA)
2,000 acres and over	1	(NA)	(NA)	(NA)	acres	-	(NA)	-	(NA)
Cropland used only for pasture or grazing	20	15	15	15	Stripcropping systems to control erosion	-	(NA)	-	(NA)
acres	4 765	4 988	4 988	4 988	acres	-	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	7	9	9	9	Cropland and pastureland having terraces	1	(NA)	20	(NA)
acres	939	1 544	1 544	1 544	acres	-	(NA)	-	(NA)
Cropland on which all crops failed	6	5	5	5					
acres	723	206	206	206					
Cropland in cultivated summer fallow	-	-	-	-					
acres	-	-	-	-					
Cropland idle	16	24	24	24					
acres	2 811	3 513	3 513	3 513					

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		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	160	151	125 088	109	50 558	19 271	80	45 944	22 135
Farms with--									
1 to 9 acres	15	17	44	7	25	15	2	7	4
10 to 49 acres	34	48	844	28	715	509	22	570	329
50 to 69 acres	9	10	502	6	339	210	4	225	155
70 to 99 acres	9	7	754	7	589	415	4	343	337
100 to 139 acres	14	5	1 538	12	1 288	1 099	9	972	919
140 to 179 acres	11	6	1 726	10	1 558	1 312	7	1 093	913
180 to 219 acres	5	7	1 000	3	600	600	2	400	400
220 to 259 acres	5	4	1 210	5	1 210	914	5	1 210	764
260 to 499 acres	13	10	4 755	7	2 650	724	4	1 480	507
500 to 999 acres	19	15	14 091	12	9 092	4 262	9	7 152	4 810
1,000 to 1,999 acres	10	8	13 906	7	9 303	4 163	7	9 303	4 583
2,000 acres and over	16	14	84 718	5	23 189	5 048	5	23 189	8 414

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969	Irrigated land--Continued		1969
Class 1-5 farms with some irrigation in the last 5 years	number	89	Cropland	farms	77
Proportion of all class 1-5 farms	percent	55.6	Harvested	acres	18 604
Land in farms	acres	67 059	Used only for pasture	farms	76
Cropland	acres	24 049	Pasture, other than cropland pasture	acres	17 466
Class 1-5 farms irrigated in 1969	number	80	Water used	acre-feet	4
Proportion of all class 1-5 farms	percent	50.0			608
Land in farms	acres	45 944	Class 1-5 farms with artificial drainage	number	7
Average per farm	acres	574.3	Proportion of class 1-5 farms	percent	3 531
Cropland	acres	23 437	Land in farms	acres	21 236
Harvested cropland	acres	17 716	Average per farm	acres	956.9
Irrigated land	acres	22 135	Drained land	acres	42 787
Average per farm	acres	276.6	Average per farm	acres	534.8
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	59
			Land in farms	acres	40 650

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--								
Class 1-5 farm operators	farms 160	1	farms 151		farms 18	--	(NA)	
Harvested cropland	acres 125 088	(D)	acres 131 021		acres 13 412	--	(NA)	
Full owners	farms 109	1	farms 130		farms 16	--	(NA)	
Part owners	acres 19 271	(D)	acres 10 309		acres (D)	--	(NA)	
Tenants	farms 82	--	farms 79		farms 2	--	(NA)	
Harvested cropland	acres 21 263	--	acres (NA)		acres (D)	--	(NA)	
Part owners	farms 57	--	farms (NA)		farms 1	--	(NA)	
Tenants	acres 8 375	--	acres (NA)		acres 1	--	(NA)	
Harvested cropland	farms 43	1	farms 37		farms 3	--	--	
Part owners	acres 95 585	(D)	acres (NA)		acres 11	--	13	
Tenants	farms 24	1	farms (NA)		acres 32	--	25	
Harvested cropland	acres 6 373	(D)	acres (NA)		acres 51	1	50	
Part owners	farms 35	--	farms 31		acres 32	--	42	
Tenants	acres 8 240	--	acres (NA)		acres 31	--	21	
Harvested cropland	farms 28	--	farms (NA)		acres 51.2	45.0	(NA)	
Part owners	acres 4 523	--	acres (NA)		acres 1	--	--	
Tenants	acres 21.8	0.0	acres 20.5		acres 1	--	81	
Farms by type of organization								
Individual or family	farms 121	1	farms (NA)		farms 72	--	65	
Partnership	acres 94 186	(D)	acres (NA)		acres 72	1	65	
Harvested cropland	farms 20	--	farms (NA)		farms 68	1	37	
Partnership	acres 17 489	--	acres (NA)		acres 9	1	1	
					acres 5	--	7	
					acres 5	--	7	
					acres 49	--	28	

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		51	49	\$1 to \$2,499 (see text)		15	(X)
Class 2-- " \$20,000 to \$39,999		18	14	\$2,500 to \$4,999		22	36
Class 3-- " \$10,000 to \$19,999		26	19	\$5,000 to \$7,499		20	18
Class 4-- " \$5,000 to \$9,999		28	33	\$7,500 to \$9,999		8	15
Class 5-- " \$2,500 to \$4,999		37	36	\$10,000 to \$14,999		15	9
Market value of all agricultural products sold (see text)	farms	160	151	\$15,000 to \$19,999		11	10
	dollars	16 688 028	11 327 021	\$20,000 to \$29,999		7	4
Average per farm	dollars	104 300	75 013	\$30,000 to \$39,999		7	7
				\$40,000 to \$59,999		44	11
				\$60,000 and over		8	38
				\$60,000 to \$79,999		8	(NA)
				\$80,000 and over		36	(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	102	14 903 208	Livestock, poultry, and their products sold	76	1 783 020
Grains	-	-	Poultry and poultry products	6	679 054
Tobacco	-	-	Dairy products	2	(0)
Cotton and cottonseed	-	-	Dairy cattle and calves	4	(0)
Field seeds, hay, forage, and silage	3	31 437	Other cattle and calves	62	503 499
Other field crops	5	840 750	Hogs, sheep, and goats	4	8 597
Vegetables, sweet corn, and melons	34	4 705 668	Other livestock and livestock products	15	118 569
Fruits, nuts, and berries	37	446 543	Farms with farm-related income from—		
Nursery and greenhouse products	32	8 878 810	Customwork and other agricultural services	7	17 268
Forest products sold	1	1 800	Recreational services	1	6 500
			Government farm programs	18	9 975

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)	16 610 581	151 (NA)	Commercial fertilizer	1 605 672	137 838 811
Number of farms with expenditures of—			Lime	124 297	48 (NA)
\$1 to \$1,999	7	(NA)	Other agricultural chemicals (see text)	776 694	(NA) (NA)
\$2,000 to \$2,999	15	(NA)	Gasoline and other petroleum fuel and oil for the farm business	523 682	151 314 542
\$3,000 to \$4,999	18	(NA)	Gasoline	248 414	151 206 416
\$5,000 to \$9,999	22	(NA)	Diesel oil	177 865	43 63 190
\$10,000 to \$19,999	29	(NA)	LP gas, butane, and propane	25 193	14 9 190
\$20,000 to \$39,999	16	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	72 210	151 35 746
\$40,000 and over	53	(NA)	Hired farm labor	4 806 271	132 3 546 731
Items reported both years	10 215 905	5 837 420	Workers by number of days worked		
Livestock and poultry	359 712	72 224	150 days or more	1 205	90 1 543
Feed for livestock and poultry	484 785	307 741	Less than 150 days	2 324	(NA) (NA) (NA)
Commercially mixed formula feeds	62	45	Contract labor	1 380 864	(NA) (NA) (NA)
Feed ingredients	460 686	296 452	Machine hire and customwork	302 134	63 160 687
Whole grains	12	17	All other production expenses	5 493 685	(NA) (NA) (NA)
Hay, green chop, and silage	12 649	7 045			
Seeds, bulbs, plants, and trees	752 785	596 684			

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	151	2 785 459	\$10,000 to \$19,999	25	331 544
By value groups:			\$20,000 to \$29,999	7	166 980
\$1 to \$4,999	54	127 460	\$30,000 to \$49,999	20	761 367
\$5,000 to \$9,999	31	200 990	\$50,000 and over	14	1 197 118

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	103	158	93	130	26	28	119	181
2 or 3	38	79	25	54	2	4	(NA)	(NA)
4 and over	4	18	2	10	-	-	(NA)	(NA)
Motortrucks including pickups	126	412	100	282	57	130	112	368
2 and over	75	361	52	234	31	104	(NA)	(NA)
Tractors other than garden tractors and motor tillers	120	457	78	258	73	199	114	336
2 or 3	40	97	28	68	29	73	(NA)	(NA)
4 and over	37	317	18	158	15	97	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	119	450	77	255	72	195	113	325
Crawler tractors	6	7	3	3	4	4	11	11
Riding garden tractors 7 hp and over	17	18	12	12	5	6	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	3	5	3	4	1	1	(NA)	(NA)
Windrowers, pull and self-propelled	4	6	3	4	2	2	(NA)	(NA)
Field forage harvesters, shear bar	3	3	1	1	2	2	(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	8	(X)	8	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	8	(D)	8	31 585	Turkey hens kept for breeding	-	-	-	-
Farms with--					Other turkeys	-	-	-	-
1 to 1,599	6	864	7	(D)	Ducks, geese, and other poultry	2	180	2	180
1,600 to 3,199	1	(D)	-	-					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	1	(D)	1	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	6	99 850	6	31 575	Chickens 4 months old or older	17	54 312	(NA)	25 239
Pullets not yet of laying age	-	-	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	4	34	2	10	Turkeys	(NA)	(NA)	1	4
Broilers and other meat type chickens less than 3 months old	-	-	-	-					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
1969						
Any livestock	76	(X)	73	(X)	(X)	(X)
Any cattle, hogs, or sheep	67	(X)	66	(X)	(X)	(X)
Cattle and calves	67	12 359	66	5 482	4	245
Farms with--						
1 to 19	10	117	12	119	1	5
20 to 49	10	361	20	677	-	-
50 to 99	6	423	20	1 420	3	240
100 to 199	21	2 740	9	1 204	-	-
200 and over	20	8 718	5	2 062	-	-
200 to 499	15	4 315	3	(D)	-	-
500 and over	5	4 403	2	(D)	-	-
Cattle	(X)	(X)	44	1 309	2	65
Farms with--						
1 to 9	(X)	(X)	17	73	1	5
10 to 19	(X)	(X)	8	115	-	-
20 to 49	(X)	(X)	12	399	-	-
50 to 99	(X)	(X)	5	(D)	1	60
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	60	4 173	2	(D)
Farms with--						
1 to 9	(X)	(X)	7	34	-	-
10 to 19	(X)	(X)	9	111	-	-
20 to 49	(X)	(X)	20	677	-	-
50 to 99	(X)	(X)	14	1 027	2	(D)
100 and over	(X)	(X)	10	2 324	-	-
100 to 199	(X)	(X)	5	619	-	-
200 and over	(X)	(X)	5	1 705	-	-
Heifers and heifer calves	53	2 912	(X)	(X)	(X)	(X)
Bulls and steers, including calves	59	2 283	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	51	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	49	11 837	49	4 169	(NA)	5
Cattle	(NA)	(NA)	31	1 453	-	-
Calves	(NA)	(NA)	43	2 716	1	5

	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	56	7 164	67	11 671	3	(D)	54	6 476
Farms with--								
1 to 19	10	105	10	117	1	1	10	105
20 to 49	10	289	10	361	-	-	10	289
50 to 99	15	1 000	6	423	-	-	15	999
100 and over	21	5 770	41	10 770	2	(D)	19	5 083
1964								
Total on place	49	6 218	(NA)	10 941	6	896	(NA)	5 322

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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	6	126	3	214	3	24	-	-
Farms with-								
1 to 24	5	26	1	1	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	73	(NA)	(NA)	(NA)	(NA)
100 and over	1	100	1	140	(NA)	(NA)	(NA)	(NA)
100 to 199	1	100	1	140	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1	10	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	6	116	(X)	(X)	3	24	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	1	20	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	1	20	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	3	9	1	5	-	-	-	-
All other livestock	51	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 142 dollars 2 506 663	Nematodes in crops	farms 7 acres on which used 785 dollars 107 117
Commercial fertilizer	farms 126 acres on which used 57 573 tons 24 819 dollars 1 605 672	Diseases in crops and orchards	farms 38 acres on which used 9 865 dollars 195 002
Lime	farms 34 acres on which used 10 503 tons 18 185 dollars 124 297	Weeds or grass in crops	farms 12 acres on which used 1 151 dollars 23 178
Sprays, dusts, fumigants, etc. to control-		Weeds or brush in pasture	farms 2 acres on which used 6 dollars 73
Insects on hay crops	farms 1 acres on which used 40 dollars 40	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms 4 acres on which used 545 dollars 1 700
Insects on other crops	farms 54 acres on which used 14 941 dollars 455 485	Insect control on livestock and poultry	farms 23 dollars 3 485

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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	Tons	
Cropland used only for pasture	20	4 765	4	608	18	2 502	18	642	-	-
Improved pasture	41	12 704	7	3 531	27	6 097	27	2 156	1	13
Field corn for all purposes	1	40	1	40	1	40	1	24	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	5	2 028	5	2 028	5	2 028	5	4 030	-	-
Hay or grass silage	8	479	1	120	3	401	3	158	1	4
Field seeds	1	80	-	-	1	80	1	15	-	-
Vegetables, sweet corn, or melons for sale	34	5 404	31	5 010	34	5 824	34	11 373	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	41	7 849	24	7 165	40	7 768	40	3 630	1	1
Nursery or greenhouse products	32	3 405	21	3 110	27	3 131	26	3 020	5	17
All other crops	-	-	-	-	-	-	-	-	-	-

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

	1969			1964		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:						
For grain (bushels)	-	-	-	-	-	-
For silage (tons, green weight)	1	40	600	1	50	800
Cut for green or dry fodder, hogged or grazed	-	-	(X)	(NA)	-	(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)	1	4	10	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	180	269	-	-	-
Small grain hay (tons, dry)	-	-	-	1	100	240
Other hay (tons, dry)	2	175	790	(NA)	142	223
Grass silage (tons, green)	-	-	-	1	120	1 200
Hay crops cut and fed green (tons, green)	1	120	360	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	1	-	1 503

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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)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	5	2 028	282 900	5	2 028	5	2 028	4 030	-	5	655	76 000
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	34	5 404		31	5 010	31	3 545	
Selected vegetables								
Tomatoes	3	465		3	465	9	37.3	
Sweet corn	1	(0)		1	(0)	2	(0)	
Cucumbers and pickles	15	1 378		13	1 128	17	1 466	
Watermelons	10	809		8	670	2	78	
Snap beans, bush, pole	-	-		-	-	1	65	

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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						Harvested	
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		Quantity
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969	41	7 849	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	61	2 188	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	-	(NA)	-	-	-	-	-	-	
	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	13	(X)	135	(0)	19	(X)	160	312 942
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	4	(X)	446	(0)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	17	17 400	2 825	7 925 318	29	9 704	3 638	6 934 105
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	250	360 000
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	1	1 800	2	785
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)