

All Farms

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

	1969	1964		1969	1964
All farms number	131	139	Number of farms by acres harvested:		
Land in farms acres	1 737 284	1 893 750	50 to 99 acres	10	14
Average size of farm acres	13 261.7	13 623.5	100 to 199 acres	13	26
Approximate land area acres	2 914 560	2 901 150	200 to 499 acres	29	33
Proportion in farms percent	59.6	65.2	500 to 999 acres	12	11
Value of land and buildings dollars	50 149 983	(NA)	1,000 acres and over	4	2
Average per farm dollars	382 824	264 175	Cropland used only for pasture or grazing farms	32	36
Average per acre dollars	28.86	19.35	or grazing acres	3 663	4 780
Land in Farms According to Use			All other cropland (see text) farms	60	(NA)
Total cropland farms	86	101	acres	15 390	16 933
Harvested cropland farms	46 064	51 695	Woodland including woodland pasture farms	8	1
acres	82	95	acres	389	500
Number of farms by acres harvested:	27 011	29 982	All other land (see text) farms	114	(NA)
1 to 9 acres	2	1	acres	1 690 831	1 841 539
10 to 19 acres	3	1	Irrigated land farms	83	94
20 to 29 acres	2	1	acres	42 610	37 289
30 to 49 acres	7	6			

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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	131	1 737 284	82	196 303	27 011	83	210 861	42 610	139	1 893 750	95	29 982
Farms with—												
1 to 9 acres	3	3	-	-	-	-	-	-	1	1	-	-
10 to 49 acres	4	92	4	92	42	4	92	48	3	107	1	32
50 to 69 acres	-	-	-	-	-	2	-	-	2	115	2	84
70 to 99 acres	5	456	5	456	258	5	456	278	4	348	4	219
100 to 139 acres	1	26	1	126	39	1	126	109	3	338	3	253
140 to 179 acres	10	1 690	10	1 690	1 034	10	1 690	1 143	11	1 843	11	992
180 to 219 acres	4	784	4	784	617	4	784	637	4	741	4	438
220 to 259 acres	1	243	1	243	233	1	243	233	4	956	4	389
260 to 499 acres	17	6 501	16	6 183	3 412	16	6 021	3 731	22	7 932	21	4 173
500 to 999 acres	23	16 034	22	15 186	8 706	22	15 186	9 619	24	16 605	24	8 031
1,000 to 1,999 acres	7	9 897	6	8 007	3 350	6	8 007	4 547	9	12 334	7	3 163
2,000 acres and over	56	1 701 458	13	163 536	9 320	14	178 256	22 265	52	1 852 350	14	12 208

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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	131	139	-	1	Under 25 years	3	3	-	(NA)
acres	1 737 284	1 893 750	-	(0)	25 to 34 years	6	16	-	(NA)
Harvested cropland farms	82	95	-	1	35 to 44 years	31	39	-	(NA)
acres	27 011	29 982	-	650	45 to 54 years	27	32	-	(NA)
Full owners farms	53	49	-	-	55 to 64 years	31	35	-	(NA)
acres	228 953	236 305	-	-	65 years and over	33	14	-	(NA)
Harvested cropland farms	39	37	-	-	Average age	52.8	48.5	0.0	(NA)
acres	8 948	6 857	-	-	Farm operators by place of residence:				
Part owners farms	48	50	-	1	On farm operated	69	94	-	(NA)
acres	795 835	950 415	-	(0)	Not on farm operated	50	(NA)	-	(NA)
Harvested cropland farms	29	31	-	1	Farm operators reporting days of work				
acres	12 990	9 569	-	650	off farm	55	33	-	(NA)
Tenants farms	30	30	-	-	1 to 49 days	14	6	-	(NA)
acres	712 496	301 575	-	-	50 to 99 days	5	6	-	(NA)
Harvested cropland farms	14	23	-	-	100 to 199 days	11	-	-	(NA)
acres	5 073	4 368	-	-	200 days and over	25	27	-	(NA)
Percent of tenancy	22.9	21.6	0.0	0.0					

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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	5 011 167	5 480 250
Class 1—Sales of \$40,000 and over	30	39	Average per farm dollars	38 253	39 426
Class 2— " \$20,000 to \$39,999	31	36	Crops including nursery products and hay farms	80	(NA)
Class 3— " \$10,000 to \$19,999	28	33	dollars	2 565 061	4 065 885
Class 4— " \$5,000 to \$9,999	19	15	Forest products farms	-	-
Class 5— " \$2,500 to \$4,999	11	8	dollars	-	-
Class 6 (see text)	-	2	Livestock, poultry, and their products farms	81	(NA)
Part time (see text)	7	6	dollars	2 446 106	1 401 736
Part retirement (see text)	5	-			
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:								
\$1 to \$249	8		3					
\$250 to \$499	--		--					
\$500 to \$999	--		2					
\$1,000 to \$1,499	3		1					
\$1,500 to \$1,999	4		1					
\$2,000 to \$2,499	1		1					
\$2,500 and over	115		131					
Farms with farm-related income from--								
Customwork and other agricultural services					farms..	25		(NA)
					dollars..	96 787		(NA)
Recreational services					farms..	3		9
					dollars..	3 400		12 625
Government farm programs					farms..	66		(NA)
					dollars..	746 484		(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	farms	131	farms	139	farms	79	farms	97
	dollars.	5 233 891		(NA)	dollars..	86 513	dollars..	101 205
Number of farms with expenditures of--								
\$1 to \$499	2		(NA)		Commercial fertilizer	76		88
\$500 to \$999	5		(NA)		dollars..	247 725		446 825
\$1,000 to \$1,999	7		(NA)		Lime	3		--
\$2,000 to \$2,999	3		(NA)		dollars..	252		(NA)
\$3,000 to \$4,999	11		(NA)		Other agricultural chemicals (see text)	57		(NA)
\$5,000 to \$9,999	23		(NA)		dollars..	140 096		(NA)
\$10,000 and over	80		(NA)		Gasoline and other petroleum fuel and oil for the farm business	131		138
Items reported both years	dollars..	3 217 088	dollars..	3 431 360	dollars..	425 939	dollars..	748 045
Livestock and poultry	farms	43	farms	58	Hired farm labor	106		126
	dollars.	1 089 669		290 435	dollars..	788 500		1 397 150
Feed for livestock and poultry	farms	75	farms	88	Contract labor, machine hire, and customwork	67		56
	dollars.	312 676		315 555	dollars..	266 066		132 145
Commercially mixed formula feeds	farms..	51	farms..	69	All other production expenses	125		(NA)
	tons..	2 390		2 619	dollars..	1 876 455		(NA)
	dollars..	188 831		184 435				(NA)

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

	1969		Dollars	1969		Dollars	1964	
	Farms reporting	Dollars		Farms reporting	Dollars			
Estimated market value of all machinery and equipment, total	130		3 023 749			99 801		158 300
By value groups:						313 495		313 495
\$1 to \$999	8		4 770			43		2 447 383
	1969				1964			
	Equipment manufactured --							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	85	114	69	82	28	32	130	226
Motortrucks including pickups	115	215	81	129	63	86	131	255
Tractors other than garden tractors and motor tillers	96	270	54	121	65	149	111	446
Riding garden tractors 7 hp and over	1	1	1	1	--	--	(NA)	(NA)
Grain and bean combines, self-propelled	8	12	6	8	3	4	2	7
Cornpickers, corn heads, and picker-shellers	5	8	2	5	3	3	--	--
Pickup balers	19	20	10	11	9	9	22	27

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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	81	(X)	81	(X)	94	(NA)	(NA)	(NA)
Cattle and calves	77	20 059	77	16 231	84	19 028	79	12 468
Farms with--								
1 to 4	1	1	6	11	19	(NA)	(NA)	(NA)
5 to 9	--	--	1	9	6	(NA)	(NA)	(NA)
10 to 19	3	46	6	83	6	(NA)	(NA)	(NA)
20 and over	73	20 012	64	16 128	59	(NA)	(NA)	(NA)
Cows and heifers that had calved	71	11 451	(X)	(X)	74	10 210	(NA)	(NA)
Milk cows	17	24	(X)	(X)	27	53	(NA)	(NA)
Farms with--								
1 or 2	15	15	(X)	(X)	22	(NA)	(NA)	(NA)
3 or 4	1	4	(X)	(X)	4	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	--	--	(X)	(X)	--	(NA)	(NA)	(NA)
Hogs and pigs	11	188	9	285	22	1 011	10	1 073
Farms with--								
1 to 4	6	14	1	2	14	(NA)	3	(NA)
5 to 9	3	25	2	12	4	(NA)	4	(NA)
10 to 24	--	--	3	42	4	(NA)	7	(NA)
25 and over	2	149	3	229	4	(NA)	--	(NA)
Feeder pigs	(X)	(X)	2	41	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	4	11	(X)	(X)	12	228	(X)	(X)
December 1 of preceding year and May 31	2	2	(X)	(X)	7	112	(X)	(X)
June 1 and November 30	3	9	(X)	(X)	9	116	(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	210	1	110	18	6 978	17	5 256
Horses and ponies	58	370	9	59	(NA)	(NA)	2	4
Chickens 3 months old or older	7	119	-	-	32	831	(NA)	-
Farms with-	7	119	-	-	32	(NA)	(NA)	(NA)
1 to 99	-	-	-	-	-	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	7	117	-	-	29	633	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	178	1	125	(NA)	(NA)	-	-
Other livestock and poultry	17	(X)	4	(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	23	6	6	44	Hay, excluding sorghum hay	44	(NA)	(NA)	(NA)
For grain	3	5	5	4 645	acres	4 645	3 860	3 860	3 860
bushels	19	407	407	19 314	tons	19 314	11 677	11 677	11 677
acres	842	13 440	13 440	63	bales	9 925	19 019	92	92
bushels	21	(NA)	(NA)	12 734	bales	12 734	23 018	23 018	23 018
Cut for silage, green or dry fodder, or hogged or grazed	1 194	5	5	Peanuts for nuts	-	-	-	-	-
acres	1 194	5	5	acres	-	-	-	-	-
pounds	1 194	5	5	pounds	-	-	-	-	-
Sorghums for all purposes except sirup	45	20	20	Tobacco	-	-	-	-	-
For grain or seed	42	15	15	acres	-	-	-	-	-
acres	8 825	1 495	1 495	pounds	-	-	-	-	-
bushels	466 770	86 049	86 049	pounds	-	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	3	(NA)	(NA)	Irish potatoes and sweetpotatoes	-	-	-	(NA)	(NA)
acres	583	1 128	1 128	acres	-	-	-	-	-
pounds	583	1 128	1 128	Vegetables, sweet corn, or melons for sale	5	4	5	4	4
Wheat for grain	6	-	-	acres	236	182	236	182	182
acres	237	-	-	acres	236	182	236	182	182
bushels	9 509	-	-	acres	-	-	-	-	-
Other small grains for grain	9	(NA)	(NA)	Land in orchards (see text)	4	5	4	5	5
acres	323	3 290	3 290	acres	24	13	24	13	13
bushels	323	3 290	3 290	Other crops	1	(NA)	1	(NA)	(NA)
Soybeans for beans	-	-	-	acres	12	(NA)	12	(NA)	(NA)
acres	-	-	-	Greenhouse products under glass or other protection	-	(NA)	-	(NA)	(NA)
bushels	-	-	-	acres	-	-	-	-	-
sq. ft.	-	-	-	sq. ft.	-	-	-	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	119	131	131	Total woodland	6	1	6	1	
Land in farms	1 720 533	1 852 355	1 852 355	acres	332	500	332	500	
Average size of farm	14 458.2	14 140.1	14 140.1	Woodland pastured	6	1	6	1	
Value of land and buildings	49 473 758	(NA)	(NA)	acres	332	500	332	500	
Average per farm	415 745	(NA)	(NA)	Woodland not pastured	-	-	-	-	
Average per acre	28.75	(NA)	(NA)	acres	-	-	-	-	
Land in Farms According to Use				Pastureland and rangeland (other than cropland and woodland pasture)	69	64	69	64	
Total cropland	78	(NA)	(NA)	acres	1 649 193	1 758 543	1 649 193	1 758 543	
acres	44 929	51 646	51 646	Improved pastureland and rangeland	7	13	7	13	
Harvested cropland	76	95	95	acres	12 647	2 321	12 647	2 321	
acres	26 864	29 982	29 982	Pastureland and rangeland not improved	65	(NA)	65	(NA)	
Number of farms by acres harvested:				acres	1 636 546	1 756 222	1 636 546	1 756 222	
1 to 49 acres	9	(NA)	(NA)	All other land (see text)	64	107	64	107	
50 to 99 acres	9	(NA)	(NA)	acres	26 079	41 666	26 079	41 666	
100 to 199 acres	13	(NA)	(NA)	Irrigated land	76	92	76	92	
200 to 499 acres	29	(NA)	(NA)	acres	42 407	37 231	42 407	37 231	
500 to 999 acres	12	(NA)	(NA)	Total pastureland (all types)	81	(NA)	81	(NA)	
1,000 acres and over	4	(NA)	(NA)	acres	1 652 548	1 763 798	1 652 548	1 763 798	
1,000 to 1,999 acres	2	(NA)	(NA)	Conservation Practices					
2,000 acres and over	2	(NA)	(NA)	Grain or row crops farmed on the contour	-	(NA)	-	(NA)	
Cropland used only for pasture or grazing	29	35	35	acres	-	(NA)	-	(NA)	
acres	3 023	4 755	4 755	Stripcropping systems to control erosion	-	(NA)	-	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	12	12	12	acres	-	(NA)	-	(NA)	
acres	2 346	755	755	Cropland and pastureland having terraces	2	(NA)	2	(NA)	
Cropland on which all crops failed	11	9	9	acres	80	(NA)	80	(NA)	
acres	752	1 007	1 007						
Cropland in cultivated summer fallow	14	18	18						
acres	3 222	2 912	2 912						
Cropland idle	35	55	55						
acres	8 722	12 235	12 235						

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	119	131	1 720 533	76	196 022	26 864	76	210 262	42 407
Farms with--									
1 to 9 acres	3	-	3	-	-	-	-	-	-
10 to 49 acres	-	1	-	-	-	-	-	-	-
50 to 69 acres	-	2	-	-	-	-	-	-	-
70 to 99 acres	3	4	267	3	267	153	3	267	173
100 to 139 acres	1	3	126	1	126	39	1	126	109
140 to 179 acres	10	11	1 690	10	1 690	1 034	10	1 690	1 143
180 to 219 acres	4	4	784	4	784	617	4	784	637
220 to 259 acres	1	4	243	1	243	233	1	243	233
260 to 499 acres	16	21	6 183	16	6 183	3 412	15	5 703	3 681
500 to 999 acres	22	24	15 186	22	15 186	8 706	22	15 186	9 619
1,000 to 1,999 acres	6	8	8 007	6	8 007	3 350	6	8 007	4 547
2,000 acres and over	53	49	1 688 044	13	163 536	9 320	14	178 256	22 265

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	76	Irrigated land--Continued	
Proportion of all class 1-5 farms	63.8	Cropland	76 farms, 30 609 acres, 75
Land in farms	210 262	Harvested	26 434 farms, 25
Cropland	44 517	Used only for pasture	2 840 farms, 3
Class 1-5 farms irrigated in 1969	76	Pasture, other than cropland pasture	11 798 farms, 100 380
Proportion of all class 1-5 farms	63.8	Water used	acre-feet.
Land in farms	210 262	Class 1-5 farms with artificial drainage	17
Average per farm	2 766.6	Proportion of class 1-5 farms	14.2
Cropland	44 517	Land in farms	75 309
Harvested cropland	26 480	Average per farm	4 429.9
Irrigated land	42 407	Drained land	8 434
Average per farm	557.9	Average per farm	496.1
		Class 1-5 farms reporting both irrigation and drainage in 1969	13
		Land in farms	43 907

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	4	-	(NA)	(NA)
Class 1-5 farm operators	119	-	131	-	10 or fewer shareholders	4	-	(NA)	(NA)
Harvested cropland	76	-	95	-	More than 10 shareholders	-	-	(NA)	(NA)
Full owners	43	-	44	-	Other	2	-	(NA)	(NA)
Harvested cropland	34	-	(NA)	-	Farm operators by age groups:				
Part owners	47	-	49	-	Under 25 years	2	-	3	-
Harvested cropland	8 813	-	(NA)	-	25 to 34 years	4	-	16	-
Tenants	29	-	(NA)	-	35 to 44 years	31	-	38	-
Harvested cropland	13	-	(NA)	-	45 to 54 years	23	-	28	-
Percent of tenancy	24.3	0.0	21.3	-	55 to 64 years	31	-	32	-
					65 years and over	28	-	14	-
					Average age	52.9	0.0	(NA)	-
Farms by type of organization:					Farm operators by place of residence:				
Individual or family	90	-	(NA)	-	On farm operated	66	-	91	-
Partnership	23	-	(NA)	-	Not on farm operated	44	-	36	-
	693 666	-	(NA)	-	Farm operators reporting days of work off farm				
					1 to 49 days	44	-	26	-
					50 to 99 days	13	-	4	-
					100 to 199 days	5	-	1	-
					200 days and over	7	-	6	-
						19	-	15	-

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	30	39	\$1 to \$2,499 (see text)	4	(X)
Class 2-- "\$20,000 to \$39,999"	31	36	\$2,500 to \$4,999	7	8
Class 3-- "\$10,000 to \$19,999"	28	33	\$5,000 to \$7,499	15	7
Class 4-- "\$5,000 to \$9,999"	19	15	\$7,500 to \$9,999	4	8
Class 5-- "\$2,500 to \$4,999"	11	8	\$10,000 to \$14,999	12	16
Market value of all agricultural products sold (see text)	5 001 789	5 473 316	\$15,000 to \$19,999	16	17
Average per farm	42 031	41 781	\$20,000 to \$29,999	20	19
			\$30,000 to \$39,999	11	17
			\$40,000 to \$59,999	10	18
			\$60,000 and over	20	21
			\$60,000 to \$79,999	10	(NA)
			\$80,000 and over	10	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1969			1969	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	74	2 557 540			Livestock, poultry, and their products sold	79	2 444 249
Grains	48	579 253			Poultry and poultry products	1	125
Tobacco	-	-			Dairy products	-	-
Cotton and cottonseed	59	1 458 956			Dairy cattle and calves	2	1 840
Field seeds, hay, forage, and silage	46	446 564			Other cattle and calves	74	2 411 318
Other field crops	1	2 662			Hogs, sheep, and goats	10	11 716
Vegetables, sweet corn, and melons	5	69 923			Other livestock and livestock products	11	19 250
Fruits, nuts, and berries	1	182			Farms with farm-related income from—		
Nursery and greenhouse products	-	-			Customwork and other agricultural services	25	96 787
Forest products sold	-	-			Recreational services	3	3 400
					Government farm programs	63	743 921

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	5 215 739		(NA)		Commercial fertilizer	247 256		446 820	88
Number of farms with expenditures of—					Lime	3		(NA)	(NA)
\$1 to \$1,999	5	(NA)			Other agricultural chemicals (see text)	139 371		(NA)	(NA)
\$2,000 to \$2,999	2	(NA)			Gasoline and other petroleum fuel and oil for the farm business	422 471		747 628	135
\$3,000 to \$4,999	10	(NA)			Gasoline	121 397		235 712	129
\$5,000 to \$9,999	22	(NA)			Diesel oil	65 006		96 089	61
\$10,000 to \$19,999	25	(NA)			LP gas, butane, and propane	110 901		109	152
\$20,000 to \$39,999	27	(NA)			Motor oil, grease, piped gas, kerosene, and fuel oil	125 167		147 675	135
\$40,000 and over	28	(NA)			Hired farm labor	787 339		1 396 775	125
Items reported both years	3 206 770	3 427 472			Workers by number of days worked				
Livestock and poultry	1 089 39	288 923			150 days or more	57		93	412
Feed for livestock and poultry	309 71	313 980			Less than 150 days	159		(NA)	(NA)
Commercially mixed formula feeds	47	67			Contract labor	59 002		(NA)	(NA)
Whole grains	24	38			Machine hire and customwork	206 394		132 140	56
Hay, green chop, and silage	1 389	26 417			All other production expenses	1 869 346		(NA)	(NA)
Seeds, bulbs, plants, and trees	72	97							

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

	1969		1969			1969		1964		
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	118	2 930 449			\$10,000 to \$19,999	24	313 495			
By value groups:					\$20,000 to \$29,999	11	255 000			
\$1 to \$4,999	34	93 321			\$30,000 to \$49,999	14	514 568			
\$5,000 to \$9,999	20	136 250			\$50,000 and over	15	1 617 815			
			Equipment manufactured —							
			1965 or later		1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
Automobiles	78	104	62	73	27	31	127	222		
2 or 3	21	44	10	21	4	8	(NA)	(NA)		
4 and over	1	4	-	-	-	-	(NA)	(NA)		
Motortrucks including pickups	105	200	75	118	59	82	127	250		
2 and over	56	151	27	70	15	38	(NA)	(NA)		
Tractors other than garden tractors and motor tillers	88	256	50	117	59	139	111	446		
2 or 3	48	113	27	70	34	78	(NA)	(NA)		
4 and over	23	126	5	29	9	45	(NA)	(NA)		
Wheel tractors other than garden tractors and motor tillers	85	241	49	113	57	128	108	401		
Crawler tractors	13	15	3	4	10	11	34	45		
Riding garden tractors 7 hp and over	1	1	1	1	-	-	(NA)	(NA)		
Grain and bean combines, self-propelled	8	12	6	8	3	4	2	7		
Cornpickers, corn heads, and picker-shellers	5	8	2	5	3	3	(NA)	(NA)		
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)		
Other cornpickers and picker-shellers	4	7	2	5	2	2	(NA)	(NA)		
Pickup balers	19	20	10	11	9	9	(NA)	(NA)		
Windrowers, pull and self-propelled	14	14	9	9	5	5	(NA)	(NA)		
Field forage harvesters, shear bar	2	3	2	3	-	-	(NA)	(NA)		

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Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	11	188	9	285	21	997	9	1 023
Farms with-								
1 to 24	9	39	6	56	(NA)	(NA)	(NA)	(NA)
25 to 49	1	39	1	39	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	80	(NA)	(NA)	(NA)	(NA)
100 and over	1	110	1	110	(NA)	(NA)	(NA)	(NA)
100 to 199	1	110	1	110	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	44	(X)	(X)	9	148	(X)	(X)
Other hogs and pigs	9	144	(X)	(X)	21	849	(X)	(X)
Feeder pigs sold	(X)	(X)	2	41	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	4	11	(X)	(X)	11	223	(X)	(X)
December 1 of preceding year and May 31	2	2	(X)	(X)	7	112	(X)	(X)
June 1 and November 30	3	9	(X)	(X)	8	111	(X)	(X)
Sheep and lambs	1	210	1	110	17	6 938	16	5 216
Any goats	5	79	-	-	12	3 753	-	-
All other livestock	57	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	82	386 879	Nematodes in crops	1	46
Commercial fertilizer	69	24 599	acres on which used	465	465
acres on which used	2 959	247 256	Diseases in crops and orchards	1	60
tons	247	256	acres on which used	20	20
dollars	247	256	Weeds or grass in crops	15	3 239
Lime	3	286	acres on which used	24	726
acres on which used	63	252	dollars	-	-
tons	63	252	Weeds or brush in pasture	-	-
dollars	63	252	acres on which used	-	-
Sprays, dusts, fumigants, etc. to control-	6	238	dollars	-	-
Insects on hay crops	238	724	Chemicals for defoliation or for growth control of crops or thinning of fruit	4	444
acres on which used	724	38	acres on which used	1 793	1 793
dollars	724	38	dollars	15	15
Insects on other crops	12	158	Insect control on livestock and poultry	1 861	1 861
acres on which used	109	722	dollars	1 861	1 861
dollars	109	722			

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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	29	3 023	25	2 840	11	1 211	4	42	9	53
Improved pasture	7	12 647	3	11 798	3	395	2	27	3	18
Field corn for all purposes	23	1 213	23	1 213	17	979	8	51	13	94
Sorghums for all purposes	44	9 333	43	8 949	33	8 010	16	303	27	553
All small grains	15	1 560	15	1 560	12	1 370	9	91	9	59
Field crops other than corn, sorghums, small grains, silage, and field seeds	59	9 895	59	9 866	59	9 827	33	724	48	629
Hay or grass silage	43	4 615	42	4 598	22	2 560	20	209	4	39
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	5	236	5	236	5	236	5	56	1	10
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	24	4	24	3	11	3	3	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	3	19	842	3	19	5	407	13 440	
For silage (tons, green weight)	21	1 194	18 318	21	1 194	-	-	-	
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	5	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	41	8 750	465 806	40	8 366	15	1 495	86 048	
For silage (tons, green weight)	-	-	-	-	-	2	122	2 450	
Cut for dry forage or hay (tons, dry weight)	3	358	514	3	358	(NA)	(NA)	(NA)	
Hogged or grazed	1	225	(X)	1	225	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	41	3 809	18 112	41	3 809	40	3 016	9 782	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-	
Small grain hay (tons, dry)	3	437	651	2	420	3	380	300	
Other hay (tons, dry)	4	320	431	4	320	(NA)	465	1 596	
Grass silage (tons, green)	1	20	160	1	20	-	-	-	
Hay crops cut and fed green (tons, green)	1	29	83	1	29	(NA)	(NA)	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	2	410	33 304	
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)	6	237	9 509	6	237	5	207	20	16	-	-	-	
Winter wheat (bushels)	6	237	9 509	6	237	5	207	20	16	-	-	-	
Oats for grain (bushels)	2	(0)	(0)	2	(0)	2	(0)	27	25	9	1 520	24 755	
Barley for grain (bushels)	7	728	35 697	7	728	5	568	42	16	4	520	13 426	
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	850	35 530	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	59	9 883	12 687	59	9 854	59	9 827	724	629	92	19 019	23 018	

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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	5	236	5	236	4	182
Selected vegetables						
Tomatoes	4	201	4	201	1	160
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	15	1	15	2	10
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						Quantity	
			Not of bearing age		Of bearing age		Harvested			
			Of all ages	Farms reporting	Number	Farms reporting		Number		Farms reporting
Land in orchards (see text)	1969	4	24	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	5	13	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	2	2	91	1	71	1	20	1	2 500
	1964	1	(NA)	20	-	-	1	20	1	1 720
Peaches, all (pounds)	1969	2	5	310	1	300	1	10	1	300
	1964	2	(NA)	14	1	4	1	10	1	480
Clingstone (pounds)	1969	1	(Z)	10	-	-	1	10	1	300
Freestone (pounds)	1969	1	5	300	1	300	-	-	-	-
Pears, all (pounds)	1969	1	(Z)	9	1	9	-	-	-	-
	1964	1	(NA)	2	-	-	1	2	1	50
Bartlett (pounds)	1969	1	(Z)	9	1	9	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	1	(Z)	5	1	5	-	-	-	-
	1964	1	(NA)	2	-	-	1	2	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	1	(Z)	5	1	5	-	-	-	-
Plums and prunes, all (pounds)	1969	1	1	31	1	31	-	-	-	-
	1964	1	(NA)	2	-	-	1	2	-	-
Plums (pounds, fresh)	1969	1	1	31	1	31	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	3	8	3 200	-	-	3	3 200	3	15 200
	1964	3	(NA)	1 020	-	-	3	1 020	1	20

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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)	-	-	1	(X)	(0)	(0)
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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)