

All Farms

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

	1969		1964		1969		1964	
All farms number	649		963		Number of farms by acres harvested:			
Land in farms acres	64 304	85 438			50 to 99 acres	33	36	
Average size of farm acres	99.0	88.7			100 to 199 acres	12	19	
Approximate land area acres	713 792	715 525			200 to 499 acres	5	7	
Proportion in farms percent	9.0	11.9			500 to 999 acres	-	3	
Value of land and buildings dollars	35 882 267	(NA)			1,000 acres and over	-	-	
Average per farm dollars	55 288	28 230			Cropland used only for pasture or grazing farms	355	445	
Average per acre dollars	558.00	343.23			acres	17 779	15 796	
Land in Farms According to Use						All other cropland (see text) farms		(NA)
Total cropland farms	534	813			acres	3 615	4 636	
acres	30 130	34 194			Woodland including woodland pasture farms	380	635	
Harvested cropland farms	312	565			acres	22 277	37 041	
acres	8 736	13 762			All other land (see text) farms	420	(NA)	
Number of farms by acres harvested:					acres	11 897	14 203	
1 to 9 acres	114	280			Irrigated land farms	3	10	
10 to 19 acres	74	123			acres	20	109	
20 to 29 acres	42	57						
30 to 49 acres	32	40						

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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	649	64 304	312	38 637	8 736	3	32	20	963	85 438	565	13 762
Farms with—												
1 to 9 acres	67	274	21	103	64	2	12	4	133	562	60	211
10 to 49 acres	238	6 718	98	2 826	998	1	20	16	446	11 310	244	2 230
50 to 69 acres	69	3 980	34	2 051	739	-	-	-	80	4 641	42	646
70 to 99 acres	87	6 983	39	3 169	880	-	-	-	78	6 458	51	877
100 to 139 acres	51	5 754	34	3 833	692	-	-	-	63	7 257	46	1 097
140 to 179 acres	38	5 976	23	3 656	696	-	-	-	36	5 588	31	729
180 to 219 acres	25	4 906	14	2 736	759	-	-	-	32	6 257	20	995
220 to 259 acres	10	(D)	7	(D)	452	-	-	-	19	4 604	15	789
260 to 499 acres	50	16 927	33	11 322	2 558	-	-	-	52	18 247	37	2 976
500 to 999 acres	12	6 940	7	3 825	670	-	-	-	21	13 824	16	2 576
1,000 to 1,999 acres	2	(D)	2	(D)	228	-	-	-	2	(D)	2	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	(D)

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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	649	963	43	110	Under 25 years	12	7	-	(NA)
acres	64 304	85 438	1 032	2 596	25 to 34 years	28	49	1	(NA)
Harvested cropland farms	312	565	23	81	35 to 44 years	138	167	9	(NA)
acres	8 736	13 762	227	892	45 to 54 years	184	257	10	(NA)
Full owners farms	467	599	11	21	55 to 64 years	184	280	10	(NA)
acres	45 254	43 664	450	492	65 years and over	103	203	13	(NA)
Harvested cropland farms	194	296	2	11	Average age	52.6	54.2	57.6	(NA)
acres	5 041	5 013	10	72	Farm operators by place of residence:				
Part owners farms	92	220	3	19	On farm operated	360	799	5	(NA)
acres	12 522	34 022	124	759	Not on farm operated	167	(NA)	25	(NA)
Harvested cropland farms	70	169	3	16	Farm operators reporting days of work				
acres	2 478	6 865	41	191	off farm	462	588	31	(NA)
Tenants farms	90	135	29	70	1 to 49 days	24		2	(NA)
acres	6 528	4 854	458	1 345	50 to 99 days	19	47	2	(NA)
Harvested cropland farms	48	93	18	54	100 to 199 days	55		5	(NA)
acres	1 217	1 168	176	629	200 days and over	364	541	22	(NA)
Percent of tenancy	13.8	14.0	67.4	63.6					

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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	6 997 944		7 111 350	
Class 1—Sales of \$40,000 and over	36		40		Average per farm dollars	10 782		7 385	
Class 2— " \$20,000 to \$39,999	34		44		Crops including nursery products and hay farms	185		(NA)	
Class 3— " \$10,000 to \$19,999	33		27		dollars	784 685		1 420 124	
Class 4— " \$5,000 to \$9,999	38		45		Forest products farms	37		18	
Class 5— " \$2,500 to \$4,999	91		50		dollars	80 378		8 822	
Class 6 (see text)	57		131		Livestock, poultry, and their products farms	468		(NA)	
Part time (see text)	294		452		dollars	6 132 881		5 674 539	
Part retirement (see text)	65		173						
Abnormal (see text)	1		1						

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from--		
\$1 to \$249	127	345	Customwork and other		
\$250 to \$499	80	133	agricultural services	25 872	(NA)
\$500 to \$999	96	138	dollars		(NA)
\$1,000 to \$1,499	53	64	Recreational services	11	5
\$1,500 to \$1,999	50	45	dollars	26 030	7 902
\$2,000 to \$2,499	35	31	Government farm programs	115	(NA)
\$2,500 and over	208	207	dollars	104 990	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	6 616 996	963 (NA)	Seeds, bulbs, plants, and trees	180 280	511 72 699
Number of farms with expenditures of--			Commercial fertilizer	382	617
\$1 to \$499	105	(NA)	dollars	204 733	218 825
\$500 to \$999	119	(NA)	Lime	86	78
\$1,000 to \$1,999	142	(NA)	dollars	14 623	(NA)
\$2,000 to \$2,999	61	(NA)	Other agricultural chemicals (see text)	184	(NA)
\$3,000 to \$4,999	62	(NA)	dollars	29 729	(NA)
\$5,000 to \$9,999	51	(NA)	Gasoline and other petroleum fuel and oil for the farm business	607	667
\$10,000 and over	109	(NA)	dollars	208 326	238 955
Items reported both years	5 120 897	5 004 144	Hired farm labor	291	388
Livestock and poultry	284	387	dollars	620 209	679 645
Feed for livestock and poultry	1 018 798	852 585	Contract labor, machine hire, and customwork	183	149
Commercially mixed formula feeds	497	808	dollars	110 876	23 885
Commercially mixed formula feeds	2 777 675	2 917 550	All other production expenses	472	(NA)
Commercially mixed formula feeds	307	573	dollars	1 451 747	(NA)
Commercially mixed formula feeds	33 825	28 710			
Commercially mixed formula feeds	2 467 378	2 446 150			

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	597	3 948 686	\$1,000 to \$4,999	349	853 514	\$5,000 to \$9,999	111	653 571
By value groups			\$10,000 to \$19,999	53	678 721	\$20,000 and over	35	1 737 000
\$1 to \$999	49	25 880						
	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	367	542	238	305	182	237	801	1 075
Motortrucks including pickups	434	618	213	268	281	350	668	798
Tractors other than garden tractors and motor tillers	483	682	220	276	309	406	542	660
Riding garden tractors 7 hp and over	67	71	54	54	17	17	(NA)	(NA)
Grain and bean combines, self propelled	6	6	6	6	-	-	-	-
Cornpickers, corn heads, and picker-shellers	19	20	13	13	7	7	17	17
Pickup balers	87	90	53	53	36	37	84	84

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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	448	(X)	402	(X)	778	(NA)	(NA)	(NA)
Cattle and calves	418	13 690	364	7 225	682	17 418	458	6 572
Farms with--								
1 to 4	44	113	86	230	329	(NA)	(NA)	(NA)
5 to 9	90	622	94	629	(NA)	(NA)	(NA)	(NA)
10 to 19	113	1 589	90	1 178	154	(NA)	(NA)	(NA)
20 and over	171	11 366	94	5 188	199	(NA)	(NA)	(NA)
Cows and heifers that had calved	328	7 271	(X)	(X)	597	9 314	(NA)	(NA)
Milk cows	74	2 230	(X)	(X)	213	4 108	(NA)	(NA)
Farms with--								
1 or 2	44	51	(X)	(X)	134	(NA)	(NA)	(NA)
3 or 4	7	23	(X)	(X)	29	(NA)	(NA)	(NA)
5 to 9	4	22	(X)	(X)	16	(NA)	(NA)	(NA)
10 and over	19	2 134	(X)	(X)	34	(NA)	(NA)	(NA)
Hogs and pigs	87	5 054	70	7 969	225	6 392	120	9 742
Farms with--								
1 to 4	20	43	16	39	124	(NA)	(NA)	(NA)
5 to 9	17	108	7	47	(NA)	(NA)	(NA)	(NA)
10 to 24	18	289	11	167	63	(NA)	(NA)	(NA)
25 and over	32	4 614	36	7 716	38	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	20	1 911	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	52	676	(X)	(X)	139	967	(X)	(X)
December 1 of preceding year and May 31	41	338	(X)	(X)	94	501	(X)	(X)
June 1 and November 30	42	338	(X)	(X)	98	466	(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	7	45	2	11	14	217	8	141
Horses and ponies	154	677	30	85	(NA)	(NA)	24	52
Chickens 3 months old or older	81	378 366	30	301 474	290	292 475	(NA)	146 075
Farms with-								
1 to 99	49	1 271	-	-	229	(NA)	(NA)	(NA)
100 to 399	5	745	2	432	23	(NA)	(NA)	(NA)
400 to 1,599	8	6 500	10	8 083	15	(NA)	(NA)	(NA)
1,600 and over	19	369 850	18	292 959	23	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	71	318 186	24	167 334	264	277 935	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	19	301 829	24	1 488 349	(NA)	(NA)	35	2 227 750
Other livestock and poultry	59	(X)	20	(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	100	328	328	100	Hay, excluding sorghum hay	163	(NA)	(NA)	(NA)
For grain	93	312	312	93	acres	5 083	6 028	6 028	5 083
bushels	26 790	82 005	82 005	26 790	tons	8 676	8 278	8 278	8 676
Cut for silage, green or dry fodder, or hogged or grazed	7	(NA)	(NA)	7	Cotton	49	112	49	112
acres	109	281	281	109	acres	973	2 305	973	2 305
Sorghums for all purposes except sirup	4	19	19	4	bales	705	2 290	705	2 290
For grain or seed	1	1	1	1	Peanuts for nuts	7	24	7	24
bushels	3 400	200	200	3 400	acres	5	16	5	16
Cut for silage, dry forage or hay, or hogged or grazed	4	(NA)	(NA)	4	pounds	1 750	8 101	1 750	8 101
acres	160	429	429	160	Tobacco	-	-	-	-
Wheat for grain	-	3	3	-	acres	-	-	-	-
acres	-	39	39	-	pounds	-	-	-	-
bushels	-	1 200	1 200	-	Irish potatoes and sweetpotatoes	16	(NA)	16	(NA)
Other small grains for grain	3	(NA)	(NA)	3	acres	11	16	11	16
acres	72	92	92	72	Vegetables, sweet corn, or melons for sale	51	66	51	66
Soybeans for beans	2	2	2	2	acres	639	1 359	639	1 359
acres	140	3	3	140	bushels	2	2	2	2
bushels	2 300	29	29	2 300	acres	(Z)	1	(Z)	1
					Land in orchards (see text)	23	54	23	54
					acres	242	506	242	506
					Other crops	27	(NA)	27	(NA)
					acres	152	(NA)	152	(NA)
					Greenhouse products under glass or other protection	8	(NA)	8	(NA)
					farms	89 484	213 691	89 484	213 691
					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	232	206	206	232	Total woodland	136	133	136	133
Land in farms	37 670	41 030	41 030	37 670	acres	12 527	17 051	12 527	17 051
Average size of farm	162.3	199.1	199.1	162.3	Woodland pastured	86	72	86	72
Value of land and buildings	17 868 762	(NA)	(NA)	17 868 762	acres	3 721	6 546	3 721	6 546
Average per farm	77 020	(NA)	(NA)	77 020	Woodland not pastured	83	93	83	93
Average per acre	474.34	(NA)	(NA)	474.34	acres	8 806	10 505	8 806	10 505
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	48	53	48	53
Total cropland	177	(NA)	(NA)	177	acres	4 383	4 517	4 383	4 517
acres	18 606	17 920	17 920	18 606	Improved pastureland and rangeland	33	36	33	36
Harvested cropland	127	135	135	127	acres	2 348	2 961	2 348	2 961
acres	6 387	9 192	9 192	6 387	Pastureland and rangeland not improved	21	(NA)	21	(NA)
Number of farms by acres harvested:					acres	2 035	1 556	2 035	1 556
1 to 49 acres	82	(NA)	(NA)	82	All other land (see text)	147	180	147	180
50 to 99 acres	28	(NA)	(NA)	28	acres	2 154	1 542	2 154	1 542
100 to 199 acres	12	(NA)	(NA)	12	Irrigated land	3	7	3	7
200 to 499 acres	5	(NA)	(NA)	5	acres	20	102	20	102
500 to 999 acres	-	(NA)	(NA)	-	Total pastureland (all types)	155	(NA)	155	(NA)
1,000 acres and over	-	(NA)	(NA)	-	acres	18 590	18 153	18 590	18 153
1,000 to 1,999 acres	-	(NA)	(NA)	-	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	-	Grain or row crops farmed on the contour	14	(NA)	14	(NA)
Cropland used only for pasture or grazing	108	78	78	108	acres	616	(NA)	616	(NA)
acres	10 486	7 090	7 090	10 486	Stripcropping systems to control erosion	1	(NA)	1	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	11	13	13	11	acres	120	(NA)	120	(NA)
acres	457	541	541	457	Cropland and pastureland having terraces	20	(NA)	20	(NA)
Cropland on which all crops failed	6	7	7	6	acres	1 469	(NA)	1 469	(NA)
acres	118	219	219	118					
Cropland in cultivated summer fallow	7	-	-	7					
acres	171	-	-	171					
Cropland idle	36	39	39	36					
acres	987	878	878	987					

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	232	206	37 670	127	25 210	6 387	3	32	20
Farms with--									
1 to 9 acres	23	35	86	8	30	12	2	12	4
10 to 49 acres	60	48	1 741	18	503	236	1	20	16
50 to 69 acres	11	11	646	10	587	372	-	-	-
70 to 99 acres	30	13	2 441	18	1 485	556	-	-	-
100 to 139 acres	15	15	1 690	13	1 440	432	-	-	-
140 to 179 acres	15	8	2 348	8	1 298	454	-	-	-
180 to 219 acres	16	10	3 147	10	1 977	606	-	-	-
220 to 259 acres	8	10	(D)	5	(D)	382	-	-	-
260 to 499 acres	41	38	13 785	29	9 949	2 454	-	-	-
500 to 999 acres	11	15	6 420	6	3 305	655	-	-	-
1,000 to 1,999 acres	2	2	(D)	2	(D)	228	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

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	8	Irrigated land--Continued
Proportion of all class 1-5 farms	3.4	Cropland
Land in farms	31.3	Harvested
Cropland	29.1	Used only for pasture
Class 1-5 farms irrigated in 1969	3	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	1.2	Water used
Land in farms	32	Class 1-5 farms with artificial drainage
Average per farm	10.6	Proportion of class 1-5 farms
Cropland	20	Land in farms
Harvested cropland	20	Average per farm
Irrigated land	20	Drained land
Average per farm	6.6	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number
		Land in farms

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				
Class 1-5 farm operators	farms, 232	1	206		owned	farms, 6	-	(NA)	
Harvested cropland	acres, 37 670	2	41 030		10 or fewer shareholders	acres, 369	-	(NA)	
Full owners	acres, 157	-	123		More than 10 shareholders	acres, 369	-	(NA)	
Harvested cropland	farms, 24	-	(NA)		Other	farms, -	-	(NA)	
Part owners	acres, 9 242	-	59		Farm operators by age groups:				
Harvested cropland	farms, 37	-	(NA)		Under 25 years	farms, 1	-	1	
Tenants	acres, 2 034	-	(NA)		25 to 34 years	13	-	16	
Harvested cropland	farms, 31	1	17		35 to 44 years	38	-	34	
Percent of tenancy	acres, 17	2	(NA)		45 to 54 years	73	-	59	
	acres, 779	-	(NA)		55 to 64 years	69	-	66	
	acres, 13.3	100.0	8.2		65 years and over	38	-	30	
					Average age	53.4	32.0	(NA)	
Farms by type of organization					Farm operators by place of residence:				
Individual or family	farms, 205	1	(NA)		On farm operated	farms, 140	-	167	
Partnership	acres, 32 014	2	(NA)		Not on farm operated	53	-	34	
	farms, 21	-	(NA)		Farm operators reporting days of				
	acres, 5 287	-	(NA)		work off farm	farms, 120	1	83	
					1 to 49 days	8	-	7	
					50 to 99 days	3	-	7	
					100 to 199 days	8	-	3	
					200 days and over	101	1	66	

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				
Class 1--Sales of \$40,000 and over	36	40		
Class 2-- "\$20,000 to \$39,999	34	44		
Class 3-- "\$10,000 to \$19,999	33	27		
Class 4-- "\$5,000 to \$9,999	38	45		
Class 5-- "\$2,500 to \$4,999	91	50		
Market value of all agricultural products sold (see text)	farms, 232	206		
	dollars, 6 661 970	6 690 994		
Average per farm	dollars, 28 715	32 480		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)	25	(X)		
\$2,500 to \$4,999	66	50		
\$5,000 to \$7,499	28	26		
\$7,500 to \$9,999	10	19		
\$10,000 to \$14,999	22	14		
\$15,000 to \$19,999	11	13		
\$20,000 to \$29,999	22	20		
\$30,000 to \$39,999	12	25		
\$40,000 to \$59,999	8	12		
\$60,000 and over	28	28		
\$60,000 to \$79,999	8	(NA)		
\$80,000 and over	20	(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	89	723 316	Livestock, poultry, and their products sold	189	5 862 523
Grains	6	9 650	Poultry and poultry products	56	3 664 598
Tobacco	-	-	Dairy products	18	1 131 047
Cotton and cottonseed	19	61 070	Dairy cattle and calves	22	177 142
Field seeds, hay, forage, and silage	46	101 839	Other cattle and calves	111	593 802
Other field crops	1	1 740	Hogs, sheep, and goats	28	289 101
Vegetables, sweet corn, and melons	22	117 176	Other livestock and livestock products	13	6 833
Fruits, nuts, and berries	4	24 900	Farms with farm-related income from—		
Nursery and greenhouse products	12	406 941	Customwork and other agricultural services	11	19 609
Forest products sold	17	76 131	Recreational services	7	17 630
			Government farm programs	42	72 514

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	6 080	232 625	Commercial fertilizer	131	143		152 529	
Number of farms with expenditures of—			Lime	32	21		(NA)	
\$1 to \$1,999	23	(NA)	Other agricultural chemicals (see text)	83	(NA)		(NA)	
\$2,000 to \$2,999	19	(NA)	Gasoline and other petroleum fuel and oil for the farm business	26 685	(NA)		(NA)	
\$3,000 to \$4,999	36	(NA)	Gasoline	150 623	202		187 579	
\$5,000 to \$9,999	46	(NA)	Diesel oil	80 567	189		98 103	
\$10,000 to \$19,999	35	(NA)	LP gas, butane, and propane	23 240	59		18 230	
\$20,000 to \$39,999	38	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	24 961	40		30 660	
\$40,000 and over	35	(NA)	Hired farm labor	162	147		627 983	
Items reported both years	4 748	256	Workers by number of days worked	588	52		184	
Livestock and poultry	130	(NA)	150 days or more	144	142		(NA)	
Feed for livestock and poultry	941	781 837	Less than 150 days	570	570		(NA)	
Commercially mixed formula feeds	156	170	Contract labor	57 752	23		(NA)	
Feed ingredients	33 013	(NA)	Machine hire and customwork	32 444	57		33	
Whole grains	1 422	50	All other production expenses	230	230		(NA)	
Hay, green chop, and silage	68 812	259 522		1 295 098	(NA)		(NA)	
Seeds, bulbs, plants, and trees	4 521	45						

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	218	2 690 206	\$10,000 to \$19,999	38	501 281			
By value groups:			\$20,000 to \$29,999	11	256 500			
\$1 to \$4,999	103	257 365	\$30,000 to \$49,999	12	403 500			
\$5,000 to \$9,999	45	274 560	\$50,000 and over	9	997 000			

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	127	185	84	115	60	70	166	281
2 or 3	35	79	16	33	8	18	(NA)	(NA)
4 and over	4	18	4	18	-	-	(NA)	(NA)
Motortrucks including pickups	172	297	91	131	122	166	169	271
2 and over	74	199	21	61	36	80	(NA)	(NA)
Tractors other than garden tractors and motor tillers	181	316	87	135	125	181	146	227
2 or 3	68	151	27	60	35	76	(NA)	(NA)
4 and over	13	65	4	19	3	18	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	173	285	82	119	121	166	141	218
Crawler tractors	18	31	9	16	10	15	9	9
Riding garden tractors 7 hp and over	30	32	21	21	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	6	6	6	6	-	-	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	12	13	8	8	5	5	(NA)	(NA)
Corn heads for combines	4	4	2	2	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	9	9	6	6	3	3	(NA)	(NA)
Pickup balers	55	58	38	38	19	20	(NA)	(NA)
Windrowers, pull and self-propelled	34	35	15	16	19	19	(NA)	(NA)
Field forage harvesters, shear bar	11	14	6	7	5	7	(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	47	(X)	56	(X)	Turkeys	1	3 000	3	33 000
Chickens 3 months old or older	29	376 545	29	301 274	Turkey hens kept for breeding	1	3 000	1	(D)
Farms with--					Other turkeys	-	-	2	(D)
1 to 1,599	10	(D)	11	8 315	Ducks, geese, and other poultry	2	3 200	2	4 300
1,600 to 3,199	1	(D)	2	4 975	1964				
3,200 to 9,999	9	49 000	5	29 634	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	9	318 100	11	258 350	Chickens 4 months old or older	56	281 919	(NA)	143 496
Hens and pullets of laying age excluding started pullets	24	316 525	23	167 134	Broilers and other meat-type chickens	(NA)	(NA)	35	2 227 792
Pullets not yet of laying age	9	58 010	6	132 600	Turkeys	(NA)	(NA)	4	140 003
Other chickens	5	2 010	4	1 540					
Broilers and other meat-type chickens less than 3 months old	17	301 815	24	1 488 349					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	163	(X)	145	(X)	(X)	(X)
Any cattle, hogs, or sheep	150	(X)	142	(X)	(X)	(X)
Cattle and calves	139	9 746	131	5 437	26	617
Farms with--						
1 to 19	31	336	44	412	12	82
20 to 49	42	1 305	56	1 757	10	264
50 to 99	35	2 479	21	1 427	3	(D)
100 to 199	18	2 300	7	857	1	(D)
200 and over	13	3 326	3	984	-	-
200 to 499	13	3 326	2	(D)	-	-
500 and over	-	-	1	(D)	-	-
Cattle	(X)	(X)	94	1 763	9	237
Farms with--						
1 to 9	(X)	(X)	45	189	4	25
10 to 19	(X)	(X)	24	289	2	(D)
20 to 49	(X)	(X)	17	468	1	36
50 to 99	(X)	(X)	4	243	1	56
100 and over	(X)	(X)	4	574	1	(D)
100 to 199	(X)	(X)	4	574	1	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	120	3 674	21	380
Farms with--						
1 to 9	(X)	(X)	29	157	8	41
10 to 19	(X)	(X)	24	(D)	1	10
20 to 49	(X)	(X)	47	1 283	12	329
50 to 99	(X)	(X)	18	1 199	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	120	2 576	(X)	(X)	(X)	(X)
Bulls and steers, including calves	120	1 364	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	18	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	129	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	115	10 294	106	4 223	(NA)	540
Cattle	(NA)	(NA)	74	1 168	11	314
Calves	(NA)	(NA)	96	3 055	9	226
	<u>Cows and heifers that had calved</u>	<u>Cattle and calves other than milk cows</u>	<u>Milk cows</u>		<u>Cows other than milk cows</u>	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	133	5 806	136	7 610	38	2 136
Farms with--						
1 to 19	50	421	30	326	20	38
20 to 49	43	1 279	45	1 390	1	35
50 to 99	25	1 619	43	3 059	7	576
100 and over	15	2 487	18	2 835	10	1 487
1964						
Total on place	107	5 934	(NA)	6 550	49	3 744

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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	34	3 985	28	6 888	43	4 591	31	8 179
Farms with—								
1 to 24	13	64	5	32	(NA)	(NA)	(NA)	(NA)
25 to 49	3	112	2	77	(NA)	(NA)	(NA)	(NA)
50 to 99	5	382	6	478	(NA)	(NA)	(NA)	(NA)
100 and over	13	3 427	15	6 301	(NA)	(NA)	(NA)	(NA)
100 to 199	7	762	3	350	(NA)	(NA)	(NA)	(NA)
200 and over	6	2 665	12	5 951	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	18	399	(X)	(X)	24	443	(X)	(X)
Other hogs and pigs	34	3 586	(X)	(X)	42	4 148	(X)	(X)
Feeder pigs sold	(X)	(X)	8	1 313	(X)	(X)	(X)	(X)
Letters of pigs farrowed between—								
December 1 of preceding year and November 30	19	491	(X)	(X)	25	685	(X)	(X)
December 1 of preceding year and May 31	16	255	(X)	(X)	18	345	(X)	(X)
June 1 and November 30	16	236	(X)	(X)	24	340	(X)	(X)
Sheep and lambs	-	-	-	-	4	48	2	18
Any goats	2	3	-	-	-	-	2	84
All other livestock	52	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	148	192 845	Nematodes in crops	1	1
Commercial fertilizer	120	9 758	acres on which used	50	5
acres on which used	2 731	155 574	Diseases in crops and orchards	108	653
Lime	32	1 714	acres on which used	19	926
acres on which used	2 098	10 586	Weeds or grass in crops	7	863
Sprays, dusts, fumigants, etc. to control—			dollars	6	578
Insects on hay crops	5	88	acres on which used	850	
acres on which used	530	22	Weeds or brush in pasture	578	850
dollars	22	810	dollars	5	5
Insects on other crops	810	11 231	Chemicals for defoliation or for growth control of crops or thinning of fruit	232	514
acres on which used	11 231		acres on which used	47	47
			dollars	4 736	
			Insect control on livestock and poultry	4 736	
			farms		
			dollars		

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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	108	10 486	-	-	56	4 258	56	1 100	8	43
Improved pasture	33	2 348	-	-	18	1 612	18	415	1	30
Field corn for all purposes	20	580	-	-	13	429	13	101	1	20
Sorghums for all purposes	2	230	-	-	1	30	1	8	-	-
All small grains	2	70	-	-	1	40	1	12	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	20	891	-	-	20	891	20	283	-	-
Hay or grass silage	83	3 878	-	-	40	1 842	40	455	5	13
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	23	485	1	16	18	413	18	184	-	-
Berries for sale	8	224	-	-	5	218	5	61	-	-
Land in orchards (see text)	12	125	2	4	8	21	7	6	6	2
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			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	17	505	11 142	-	-	-	46	1 069	34 090	-	-	-
For silage (tons, green weight)	2	70	600	-	-	-	5	225	1 840	-	-	-
Cut for green or dry fodder, hogged or grazed	1	5	(X)	-	-	-	(NA)	5	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	100	3 400	-	-	-	1	10	200	-	-	-
For silage (tons, green weight)	2	130	800	-	-	-	5	277	2 445	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	205	272	-	-	-	1	15	25	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	25	883	1 760	-	-	-	10	399	493	-	-	-
Small grain hay (tons, dry)	11	379	357	-	-	-	12	550	492	-	-	-
Other hay (tons, dry)	50	2 222	4 860	-	-	-	(NA)	3 290	5 501	-	-	-
Grass silage (tons, green)	3	29	212	-	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	2	160	463	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

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Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	2	25	700
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	30	1 500	-	-	-	-	-	-	3	75	3 200
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	40	1 000	-	-	1	40	12	-	-	-	-
Soybeans for beans (bushels)	2	(0)	(0)	-	-	2	(0)	(0)	-	1	1	5
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	3	1	1 596
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	6	9	339
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	19	751	539	-	-	19	751	215	-	35	1 769	1 882

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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	23	485	1	16	30	1 128
Selected vegetables						
Tomatoes	11	15	-	-	15	33
Sweet corn	4	11	-	-	1	1
Cucumbers and pickles	6	7	-	-	1	(2)
Watermelons	4	15	-	-	6	52
Snap beans, bush, pole	4	10	-	-	4	6

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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						Farms reporting	Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969	8	224	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	15	446	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	6	17	778	3	122	5	656	2	
	1964	13	(NA)	1 039	8	187	12	852	7	
Peaches, all (pounds)	1969	4	76	5 815	3	329	3	5 486	3	
	1964	14	(NA)	33 098	9	4 313	11	28 785	6	
Clingstone (pounds)	1969	2	15	1 475	1	65	2	1 410	2	
Freestone (pounds)	1969	4	61	4 340	2	264	3	4 076	3	
Pears, all (pounds)	1969	1	1	8	1	8	-	-	-	
	1964	8	(NA)	74	4	30	6	44	-	
Bartlett (pounds)	1969	1	1	8	1	8	-	-	-	
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	2	(NA)	4	1	3	1	1	-	
Tart (pounds)	1969	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	3	6	924	1	6	2	918	2	
	1964	6	(NA)	832	3	405	6	427	1	
Plums (pounds, fresh)	1969	3	6	924	1	6	2	918	2	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	2	1	350	-	-	2	350	2	
	1964	8	(NA)	386	5	30	6	356	5	

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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	7	(X)	123	199 704	9	(X)	93	117 433
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	7	83 359	-	199 574	12	210 581	20	547 943
Flower seeds, vegetable seeds, and vegetable plants	3	6 125	(X)	7 663	2	240	-	249
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

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Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	6	69 700	1	2 000
Firewood and fuelwood	1	200	(NA)	(NA)
Sawlogs and veneer logs	4	1 645	(NA)	(NA)
Pulpwood	7	4 586	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)