

All Farms

All Farms

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

	1969		1964			1969	1964
All farms	number	424	443		Number of farms by acres harvested:		
Land in farms	acres	201 592	213 345		50 to 99 acres	33	57
Average size of farm	acres	475.4	481.6		100 to 199 acres	26	37
					200 to 499 acres	19	19
					500 to 999 acres	1	1
					1,000 acres and over	-	-
Approximate land area	acres	234 048	230 405		Cropland used only for pasture		
Proportion in farms	percent	86.1	92.5		of grazing	farms 157	79
					acres 18 911		7 769
Value of land and buildings	dollars	25 148 176	(NA)		All other cropland (see text)	farms 76	(NA)
Average per farm	dollars	59 311	42 623		acres 4 821		3 936
Average per acre	dollars	124.74	87.18		Woodland including woodland		
					pasture	farms 100	195
					acres 15 118		32 069
Land in Farms According to Use					All other land (see text)	farms 340	(NA)
Total cropland	farms	302	306		acres 148 189		151 791
Harvested cropland	farms	38 285	29 482		Irrigated land	farms 20	3
Number of farms by acres harvested:	acres	14 553	17 777		acres 1 772		72
1 to 9 acres		25	48				
10 to 19 acres		43	39				
20 to 29 acres		22	36				
30 to 49 acres		39	41				

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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		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land	Farms with harvested cropland			
			Number	Total acres in farms		Number	Total acres in farms		Number	Acres in farms	Number	Acres of harvested cropland
All farms	424	201 592	208	130 442	14 553	20	16 943	1 772	443	213 345	278	17 777
Farms with-												
1 to 9 acres	28	57	3	18	18	-	-	-	10	38	3	9
10 to 49 acres	38	1 089	5	143	69	-	-	-	48	1 366	19	160
50 to 69 acres	17	1 002	5	276	110	-	-	-	24	1 385	7	105
70 to 99 acres	38	3 188	19	1 641	406	1	80	10	35	2 950	22	537
100 to 139 acres	46	5 429	25	2 874	772	1	130	84	48	5 665	29	995
140 to 179 acres	32	5 118	18	2 816	789	1	160	9	39	6 210	27	983
180 to 219 acres	33	6 494	18	3 533	804	-	-	-	31	6 081	26	1 162
220 to 259 acres	21	5 001	8	1 907	395	1	226	46	20	4 766	11	375
260 to 499 acres	74	26 528	46	16 605	2 958	8	2 937	453	82	29 394	55	3 337
500 to 999 acres	56	38 130	37	26 884	4 331	3	(0)	304	65	44 799	47	6 160
1,000 to 1,999 acres	24	30 871	13	17 361	2 402	4	6 371	816	27	36 172	21	2 636
2,000 acres and over	17	78 685	11	56 384	1 499	1	(0)	50	14	74 519	11	1 318

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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-								
All farm operators	farms 424	443	-	9	Farm operators by age groups:				
acres 201 592	213 345	-	1 963	Under 25 years	9	11	-	(NA)	
Harvested cropland	farms 208	278	-	4	25 to 34 years	37	40	-	(NA)
acres 14 553	17 777	-	96	35 to 44 years	79	66	-	(NA)	
Full owners	farms 233	210	-	5	45 to 54 years	101	126	-	(NA)
acres 59 231	75 115	-	977	55 to 64 years	118	122	-	(NA)	
Harvested cropland	farms 90	119	-	3	65 years and over	80	78	-	(NA)
acres 3 602	5 351	-	81	Average age	52.4	52.5	0.0	(NA)	
Part owners	farms 137	166	-	1	Farm operators by place of residence:				
acres 126 554	117 535	-	20	On farm operated	290	367	-	(NA)	
Harvested cropland	farms 92	119	-	-	Not on farm operated	90	(NA)	-	(NA)
acres 9 471	8 975	-	-	Farm operators reporting days of work					
Tenants	farms 54	65	-	3	off farm	271	251	-	(NA)
acres 15 807	19 213	-	966	1 to 49 days	25		-	(NA)	
Harvested cropland	farms 26	38	-	1	50 to 99 days	25		62	(NA)
acres 1 480	3 390	-	15	100 to 199 days	49		-	(NA)	
Percent of tenancy	12.7	14.7	0.0	33.3	200 days and over	172		189	(NA)

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Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964	
	Number of farms	Market value	Number of farms	Market value
Number of farms by economic classes:				
Class 1--Sales of \$40,000 and over	14	3		
Class 2-- " \$20,000 to \$39,999	24	20		
Class 3-- " \$10,000 to \$19,999	43	27		
Class 4-- " \$5,000 to \$9,999	67	58		
Class 5-- " \$2,500 to \$4,999	98	79		
Class 6 (see text)	31	76		
Part time (see text)	110	123		
Part retirement (see text)	37	57		
Abnormal (see text)	-	-		
Market value of all agricultural products sold (see text)				
dollars		3 551 005	2 457 550	
Average per farm				
dollars		8 375	5 548	
Crops including nursery products and hay				
farms		135	(NA)	
dollars		638 256	550 614	
Forest products				
farms		1	8	
dollars		96	1 167	
Livestock, poultry, and their products				
farms		391	(NA)	
dollars		2 912 653	1 904 114	

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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	27	48	Customwork and other		
\$250 to \$499	23	31	agricultural services	farms 45	(NA)
\$500 to \$999	41	64	dollars 104 945		(NA)
\$1,000 to \$1,499	36	50			
\$1,500 to \$1,999	30	39	Recreational services	farms 3	2
\$2,000 to \$2,499	28	24	dollars 2 100		(D)
\$2,500 and over	239	187	Government farm programs	farms 121	(NA)
			dollars 117 007		(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms dollars 3 166 953	443 (NA)	Seeds, bulbs, plants, and trees	farms 81 133	212 56 095
Number of farms with expenditures of--			Commercial fertilizer	farms 132 205	142 79 729
\$1 to \$499	46	(NA)	dollars 363		
\$500 to \$999	46	(NA)	Lime	farms 4 11	(NA)
\$1,000 to \$1,999	69	(NA)	dollars 126		
\$2,000 to \$2,999	52	(NA)	Other agricultural chemicals	(see text) 31 104	(NA)
\$3,000 to \$4,999	61	(NA)	dollars 937		(NA)
\$5,000 to \$9,999	73	(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms 176 398	340 157 865
\$10,000 and over	77	(NA)	dollars 528		
Items reported both years	dollars 2 083 636	1 810 627	Hired farm labor	farms 209 146	178 181 375
Livestock and poultry	farms 713 217	691 183	dollars 721		
Feed for livestock and poultry	farms 629 376	586 405	Contract labor, machine hire, and customwork	farms 140 206	183 57 413
Commercially mixed formula feeds	farms 5 259	4 358	dollars 404		
tons 429 386	299 062		All other production expenses	farms 1 047 345	(NA)
dollars 266	065		dollars 254		(NA)

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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	385	2 250 878	\$1,000 to \$4,999	208	492 775			
By value groups			\$5,000 to \$9,999	60	376 678			
\$1 to \$999	40	21 675	\$10,000 to \$19,999	57	711 730			
			\$20,000 and over	20	648 020			
	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	249	318	170	196	108	122	327	366
Motortrucks including pickups	338	445	213	246	153	199	345	395
Tractors other than garden tractors and motor tillers	280	417	111	153	188	264	280	417
Riding garden tractors 7 hp and over	9	9	7	7	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	13	13	4	4	9	9	10	11
Cornpickers, corn heads, and picker-shellers	6	6	1	1	5	5	8	8
Pickup balers	45	45	25	25	20	20	56	56

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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	381	(X)	383	(X)	421	(NA)	(NA)	(NA)
Cattle and calves	376	28 553	372	19 083	417	25 884	380	15 448
Farms with--								
1 to 4	18	49	40	111	70	(NA)	(NA)	(NA)
5 to 9	25	162	44	298	(NA)	(NA)	(NA)	(NA)
10 to 19	61	929	84	1 162	76	(NA)	(NA)	(NA)
20 and over	272	27 413	204	17 512	271	(NA)	(NA)	(NA)
Cows and heifers that had calved	330	15 278	(X)	(X)	404	12 825	(NA)	(NA)
Milk cows	57	282	(X)	(X)	116	486	(NA)	(NA)
Farms with--								
1 or 2	42	49	(X)	(X)	99	(NA)	(NA)	(NA)
3 or 4	7	24	(X)	(X)	7	(NA)	(NA)	(NA)
5 to 9	2	15	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	6	194	(X)	(X)	7	(NA)	(NA)	(NA)
Hogs and pigs	52	1 394	55	2 036	76	1 303	60	2 247
Farms with--								
1 to 4	17	34	6	18	40	(NA)	13	(NA)
5 to 9	5	37	11	81	(NA)	(NA)	(NA)	(NA)
10 to 24	10	157	15	234	15	(NA)	(NA)	(NA)
25 and over	20	1 166	23	1 703	21	(NA)	47	(NA)
Feeder pigs	(X)	(X)	11	242	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	42	241	(X)	(X)	51	276	(X)	(X)
December 1 of preceding year and May 31	37	123	(X)	(X)	38	133	(X)	(X)
June 1 and November 30	33	118	(X)	(X)	42	143	(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	10	607	8	675	12	592	11	769
Horses and ponies	138	463	27	65	(NA)	(NA)	15	83
Chickens 3 months old or older	74	5 114	9	1 303	199	10 593	(NA)	2 702
Farms with--								
1 to 99	61	1 474	6	384	181	(NA)	(NA)	(NA)
100 to 399	10	1 690	1	119	14	(NA)	(NA)	(NA)
400 to 1,599	3	1 950	2	800	3	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	72	4 801	9	1 223	190	9 835	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	21	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes	18	21	Hay, excluding sorghum hay	150	(NA)
For grain	13	18	farms	5 296	8 312
acres	327	444	acres	7 691	11 127
bushels	8 050	12 216	tons	57	56
Cut for silage, green or dry fodder, or hogged or grazed	6	(NA)	Cotton	2 214	2 184
farms	210	34	acres	940	996
acres			bales		
Sorghums for all purposes except sorghum	36	35	Peanuts for nuts	43	54
For grain or seed	29	26	acres	2 463	2 016
acres	989	987	pounds	3 560 476	2 079 050
bushels	30 607	27 508	Tobacco	-	-
Cut for silage, dry forage or hay, or hogged or grazed	8	(NA)	acres	-	-
farms	251	135	pounds	-	-
acres			Irish potatoes and sweetpotatoes	4	(NA)
Wheat for grain	18	50	farms	2	4
acres	630	1 778	acres		
bushels	15 179	40 170	Vegetables, sweet corn, or melons for sale	6	3
Other small grains for grain	48	(NA)	farms	28	10
acres	1 799	1 700	acres	-	2
Soybeans for beans	1	3	acres	-	2
acres	15	60	Land in orchards (see text)	26	69
bushels	225	820	acres	439	484
			Other crops	8	(NA)
			acres	168	(NA)
			Greenhouse products under glass or other protection	-	(NA)
			farms	-	-
			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
Class 1-5 farms	246	187	Total woodland	62	87
Land in farms	179 585	164 830	farms	11 658	23 708
Average size of farm	730.0	881.4	acres		
Value of land and buildings	21 612 504	(NA)	Woodland pastured	57	86
Average per farm	87 855	(NA)	farms	10 099	22 888
Average per acre	120.34	(NA)	acres		
Land in Farms According to Use			Woodland not pastured	7	3
Total cropland	187	(NA)	farms	1 559	820
acres	31 325	22 687	acres		
Harvested cropland	153	149	Pastureland and rangeland (other than cropland and woodland pasture)	174	161
farms	13 581	14 800	farms	121 888	114 688
acres			acres		
Number of farms by acres harvested:			Improved pastureland and rangeland	77	84
1 to 49 acres	78	(NA)	farms	15 035	12 377
50 to 99 acres	29	(NA)	acres		
100 to 199 acres	26	(NA)	Pastureland and rangeland not improved	144	(NA)
200 to 499 acres	19	(NA)	farms	106 853	102 311
500 to 999 acres	1	(NA)	acres		
1,000 acres and over	-	(NA)	All other land (see text)	129	158
1,000 to 1,999 acres	-	(NA)	farms	14 714	3 746
2,000 acres and over	-	(NA)	acres		
Cropland used only for pasture or grazing	83	43	Irrigated land	18	2
farms	13 386	4 932	farms	1 754	42
acres			acres		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	21	20	Total pastureland (all types)	218	(NA)
farms	2 838	1 863	farms	145 373	142 508
acres			acres		
Cropland on which all crops failed	7	4	Conservation Practices		
farms	237	115	Grain or row crops farmed on the contour	9	(NA)
acres			farms	439	(NA)
Cropland in cultivated summer fallow	6	9	acres		
farms	446	464	Stripcropping systems to control erosion	2	(NA)
acres			farms	352	(NA)
Cropland idle	28	8	acres		
farms	837	513	Cropland and pastureland having terraces	23	(NA)
acres			farms	2 252	(NA)
			acres		

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	246	187	179 585	153	121 407	13 581	18	16 423	1 754
Farms with--									
1 to 9 acres	4	2	9	-	-	-	-	-	-
10 to 49 acres	5	3	170	1	10	10	-	-	-
50 to 69 acres	1	1	60	1	60	25	-	-	-
70 to 99 acres	10	7	838	7	595	264	1	80	10
100 to 139 acres	23	13	2 712	16	1 873	532	1	130	84
140 to 179 acres	16	9	2 537	11	1 733	642	1	160	9
180 to 219 acres	24	12	4 774	14	2 773	685	-	-	-
220 to 259 acres	15	7	3 575	6	1 427	377	1	226	46
260 to 499 acres	57	40	20 919	40	14 779	2 912	6	2 417	435
500 to 999 acres	50	55	34 435	33	24 412	4 233	3	(D)	304
1,000 to 1,999 acres	24	25	30 871	13	17 361	2 402	4	6 371	816
2,000 acres and over	17	13	78 685	11	56 384	1 499	1	(D)	50

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number.. 20	Irrigated land--Continued
Proportion of all class 1-5 farms	percent.. 8.1	Cropland
Land in farms	acres.. 17 485	Harvested
Cropland	acres.. 7 281	Used only for pasture
Class 1-5 farms irrigated in 1969	number.. 18	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent.. 7.3	Water used
Land in farms	acres.. 16 423	Class 1-5 farms with artificial drainage
Average per farm	acres.. 912.3	Proportion of class 1-5 farms
Cropland	acres.. 7 149	Land in farms
Harvested cropland	acres.. 3 775	Average per farm
Irrigated land	acres.. 1 754	Drained land
Average per farm	acres.. 97.4	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		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 owned				
Class 1-5 farm operators	farms 246	-	farms 187	-	acres	(D)	-	(NA)	(NA)
Harvested cropland	farms 153	-	farms 149	-	10 or fewer shareholders	(D)	-	(NA)	(NA)
acres	13 581	-	14 800	-	acres	-	-	(NA)	(NA)
Full owners	farms 109	-	50	-	More than 10 shareholders	-	-	(NA)	(NA)
acres	46 431	-	(NA)	-	acres	-	-	(NA)	(NA)
Harvested cropland	farms 61	-	(NA)	-	Other	-	-	(NA)	(NA)
acres	3 107	-	(NA)	-	acres	-	-	(NA)	(NA)
Part owners	farms 108	-	96	-	Farm operators by age groups:				
acres	119 182	-	(NA)	-	Under 25 years	6	-	7	
Harvested cropland	farms 77	-	(NA)	-	25 to 34 years	24	-	12	
acres	9 118	-	(NA)	-	35 to 44 years	47	-	34	
Tenants	farms 29	-	40	-	45 to 54 years	56	-	64	
acres	13 972	-	(NA)	-	55 to 64 years	70	-	49	
Harvested cropland	farms 15	-	(NA)	-	65 years and over	43	-	21	
acres	1 356	-	(NA)	-	Average age	51.9	0.0	(NA)	
Percent of tenancy	11.7	0.0	21.3		Farm operators by place of residence:				
Farms by type of organization					On farm operated	179	-	151	
Individual or family	farms 217	-	(NA)	-	Not on farm operated	43	-	32	
acres	138 165	-	(NA)	-	Farm operators reporting days of work off farm	133	-	90	
Partnership	farms 27	-	(NA)	-	1 to 49 days	20	-	20	
acres	(D)	-	(NA)	-	50 to 99 days	17	-	8	
					100 to 199 days	18	-	13	
					200 days and over	78	-	49	

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	14	3	\$1 to \$2,499 (see text)	7	(X)
Class 2-- " \$20,000 to \$39,999	24	20	\$2,500 to \$4,999	91	79
Class 3-- " \$10,000 to \$19,999	43	27	\$5,000 to \$7,499	38	35
Class 4-- " \$5,000 to \$9,999	67	58	\$7,500 to \$9,999	29	23
Class 5-- " \$2,500 to \$4,999	98	79	\$10,000 to \$14,999	28	14
Market value of all agricultural products sold (see text)	farms 246	187	\$15,000 to \$19,999	15	13
dollars	3 361 711	2 214 779	\$20,000 to \$29,999	16	15
Average per farm	dollars 13 665	dollars 11 843	\$30,000 to \$39,999	8	5
			\$40,000 to \$59,999	6	1
			\$60,000 and over	8	2
			\$60,000 to \$79,999	2	(NA)
			\$80,000 and over	6	(NA)

Farms With Sales of \$2,500 and Over

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	103	623 703	Livestock, poultry, and their products sold ..	239	2 737 912
Grains	46	57 368	Poultry and poultry products	16	25 692
Tobacco	-	-	Dairy products	8	92 658
Cotton and cottonseed	39	69 384	Dairy cattle and calves	8	15 694
Field seeds, hay, forage, and silage	38	37 942	Other cattle and calves	228	2 506 061
Other field crops	42	435 189	Hogs, sheep, and goats	41	89 359
Vegetables, sweet corn, and melons	1	1 700	Other livestock and livestock products	14	8 448
Fruits, nuts, and berries	18	19 433	Farms with farm-related income from--		
Nursery and greenhouse products	1	2 687	Customwork and other agricultural services	40	91 746
Forest products sold	1	96	Recreational services	2	600
			Government farm programs	85	103 308

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)	2 939 879	187 (NA)	Commercial fertilizer	143 farms, 121 720 dollars	103 farms, 70 537 dollars
Number of farms with expenditures of--			Lime	3 763 farms, (NA) dollars	(NA) farms, (NA) dollars
\$1 to \$1,999	22	(NA)	Other agricultural chemicals (see text)	73 farms, 30 942 dollars	(NA) farms, (NA) dollars
\$2,000 to \$2,999	28	(NA)	Gasoline and other petroleum fuel and oil for the farm business	242 farms, 152 510 dollars	187 farms, 138 482 dollars
\$3,000 to \$4,999	46	(NA)	Gasoline	226 farms, 96 553 dollars	171 farms, 95 011 dollars
\$5,000 to \$9,999	73	(NA)	Diesel oil	70 farms, 21 450 dollars	17 farms, 6 717 dollars
\$10,000 to \$19,999	46	(NA)	LP gas, butane, and propane	99 farms, 21 696 dollars	69 farms, 22 356 dollars
\$20,000 to \$39,999	20	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	242 farms, 12 811 dollars	187 farms, 14 398 dollars
\$40,000 and over	11	(NA)	Hired farm labor	112 farms, 201 099 dollars	120 farms, 172 161 dollars
Items reported both years	1 920 051	1 600 502	Workers by number of days worked:		
Livestock and poultry	145 farms, 679 787 dollars	(NA) farms, 629 807 dollars	150 days or more	24 farms, 41 workers	33 farms, 79 workers
Feed for livestock and poultry	223 farms, 563 163 dollars	155 farms, 495 099 dollars	Less than 150 days	98 farms, 284 workers	(NA) farms, (NA) workers
Commercially mixed formula feeds	183 farms, 4 925 tons, 396 197 dollars	149 farms, (NA) tons, 246 611 dollars	Contract labor	16 farms, 15 883 dollars	(NA) farms, (NA) dollars
Feed ingredients	45 tons, 548 dollars	(NA) tons, (NA) dollars	Machine hire and customwork	131 farms, 108 020 dollars	104 farms, 43 858 dollars
Whole grains	45 tons, 1 820 dollars	64 tons, (NA) dollars	All other production expenses	244 farms, 985 123 dollars	(NA) farms, (NA) dollars
Hay, green chop, and silage	62 tons, 2 242 dollars	55 tons, 44 289 dollars			
Seeds, bulbs, plants, and trees	96 farms, 77 869 dollars	125 farms, 50 558 dollars			

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	230	1 763 268	51	630 630	9	193 960		
By value groups:								
\$1 to \$4,999	113	282 100	3	105 000	3	229 500		
\$5,000 to \$9,999	51	322 078	3	500 000	3	500 000		
Equipment manufactured --								
Selected Machinery and Equipment	1969		1965 or later		1964 or earlier		1964	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	151	190	116	132	49	58	138	164
2 or 3	29	63	14	30	8	17	(NA)	(NA)
4 and over	1	6	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	213	298	144	174	92	124	172	213
2 and over	53	138	24	54	20	52	(NA)	(NA)
Tractors other than garden tractors and motor tillers	191	299	90	128	119	171	146	280
2 or 3	65	148	25	54	32	74	(NA)	(NA)
4 and over	7	32	2	11	3	13	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	190	288	90	125	117	163	146	279
Crawler tractors	8	11	1	3	7	8	1	1
Riding garden tractors 7 hp and over	9	9	7	7	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	11	11	4	4	7	7	10	11
Cornpickers, corn heads, and picker-shellers	5	5	1	1	4	4	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	5	5	1	1	4	4	(NA)	(NA)
Pickup balers	40	40	23	23	17	17	(NA)	(NA)
Windrowers, pull and self-propelled	16	16	12	12	4	4	(NA)	(NA)
Field forage harvesters, shear bar	1	1	-	-	1	1	(NA)	(NA)

Class 1-5 Farms

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	42	(X)	8	(X)	Turkeys	1	13	-	-
Chickens 3 months old or older	41	4 464	7	1 203	Turkey hens kept for breeding	1	2	-	-
Farms with--					Other turkeys	1	11	-	-
1 to 1,599	41	4 464	7	1 203	Ducks, geese, and other poultry	4	29	1	10
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	75	6 688	(NA)	1 993
Hens and pullets of laying age excluding started pullets	39	4 235	7	1 203	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	5	162	-	-	Turkeys	(NA)	(NA)	1	8
Other chickens	6	67	-	-					
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	Number	Fattened on grain and concentrates Farms reporting Number	
1969						
Any livestock	236	(X)	237	(X)	(X)	(X)
Any cattle, hogs, or sheep	232	(X)	236	(X)	(X)	(X)
Cattle and calves	231	25 793	235	17 823	29	1 419
Farms with--						
1 to 19	17	190	36	426	3	(D)
20 to 49	78	2 827	104	3 346	18	593
50 to 99	73	5 005	54	3 735	6	378
100 to 199	40	5 296	27	3 577	1	(D)
200 and over	23	12 475	14	6 739	1	(D)
200 to 499	14	4 218	11	3 079	1	(D)
500 and over	9	8 257	3	3 660	-	-
Cattle	(X)	(X)	170	4 081	7	360
Farms with--						
1 to 9	(X)	(X)	106	438	4	25
10 to 19	(X)	(X)	17	210	1	(D)
20 to 49	(X)	(X)	22	705	1	(D)
50 to 99	(X)	(X)	15	1 087	-	-
100 and over	(X)	(X)	10	1 641	1	(D)
100 to 199	(X)	(X)	8	(D)	-	-
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	221	13 742	26	1 059
Farms with--						
1 to 9	(X)	(X)	13	71	-	-
10 to 19	(X)	(X)	33	472	2	(D)
20 to 49	(X)	(X)	101	3 159	17	538
50 to 99	(X)	(X)	49	3 250	6	367
100 and over	(X)	(X)	25	6 790	1	(D)
100 to 199	(X)	(X)	18	2 265	1	(D)
200 and over	(X)	(X)	7	4 525	-	-
Heifers and heifer calves	196	5 519	(X)	(X)	(X)	(X)
Bulls and steers, including calves	215	6 156	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	172	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	171	19 856	174	12 972	(NA)	3 445
Cattle	(NA)	(NA)	122	5 302	7	2 487
Calves	(NA)	(NA)	166	7 670	22	958

	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	218	14 118	230	25 544	36	249	211	13 869
Farms with--								
1 to 19	36	400	20	227	32	80	34	381
20 to 49	99	3 113	77	2 826	2	(D)	96	3 036
50 to 99	53	3 767	71	4 867	2	(D)	51	3 632
100 and over	30	6 838	62	17 624	-	-	30	6 820
1964								
Total on place	164	9 299	(NA)	19 456	50	400	(NA)	8 899

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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	37	1 230	39	1 817	41	907	39	1 831
Farms with—								
1 to 24	18	124	18	188	(NA)	(NA)	(NA)	(NA)
25 to 49	9	292	11	386	(NA)	(NA)	(NA)	(NA)
50 to 99	6	386	5	386	(NA)	(NA)	(NA)	(NA)
100 and over	4	428	5	857	(NA)	(NA)	(NA)	(NA)
100 to 199	4	428	4	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	25	173	(X)	(X)	28	174	(X)	(X)
Other hogs and pigs	31	1 057	(X)	(X)	37	733	(X)	(X)
Feeder pigs sold	(X)	(X)	8	209	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	30	202	(X)	(X)	28	210	(X)	(X)
December 1 of preceding year and May 31	25	99	(X)	(X)	22	103	(X)	(X)
June 1 and November 30	27	103	(X)	(X)	26	107	(X)	(X)
Sheep and lambs	6	444	4	595	8	511	9	698
Any goats	4	6	-	-	2	10	-	-
All other livestock	96	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 153 dollars 156 425	Nematodes in crops	farms 1 acres on which used 40
Commercial fertilizer	farms 109 acres on which used 11 215 tons 1 722 dollars 121 720	Diseases in crops and orchards	farms 3 acres on which used 4 828 dollars
Lime	farms 6 acres on which used 445 tons 929 dollars 3 763	Weeds or grass in crops	farms 22 acres on which used 2 132 dollars 8 833
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	farms 10 acres on which used 861 dollars 1 113
Insects on hay crops	farms 4 acres on which used 263 dollars 1 028	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms 4 acres on which used 273 dollars 390
Insects on other crops	farms 14 acres on which used 1 529 dollars 9 108	Insect control on livestock and poultry	farms 53 dollars 5 205

Class 1-5 Farms

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	83	13 386	-	-	31	1 991	30	266	1	2
Improved pasture	77	15 035	-	-	40	2 780	40	382	-	-
Field corn for all purposes	15	481	-	-	9	385	8	32	2	4
Sorghums for all purposes	34	1 221	1	20	26	1 045	25	101	1	4
All small grains	48	2 252	-	-	34	1 481	34	165	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	61	4 681	17	1 506	36	2 401	36	640	-	-
Hay or grass silage	113	4 751	8	308	28	1 052	28	112	-	-
Field seeds	1	3	-	-	1	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	4	12	-	-	1	10	1	1	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	25	431	-	-	4	61	4	5	-	-
Nursery or greenhouse products	1	10	1	10	1	10	1	7	-	-
All other crops	2	2	-	-	-	-	-	-	-	-

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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)	10	271	7 130	-	-	-	14	418	11 526	-	-	-
For silage (tons, green weight)	6	210	1 253	-	-	-	1	15	450	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	-	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	28	980	30 393	1	20	-	23	921	26 186	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	4	160	108	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Hogged or grazed	3	81	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	29	722	1 650	-	-	-	22	590	1 124	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	55	92	-	-	-	6	190	244	-	-	-
Small grain hay (tons, dry)	19	507	534	-	-	-	20	877	918	-	-	-
Other hay (tons, dry)	83	3 467	4 753	8	308	-	(NA)	5 146	6 758	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	1	28	60	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(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)	16	593	14 703	-	-	11	339	40	-	41	1 596	37 771
Winter wheat (bushels)	16	593	14 703	-	-	11	339	40	-	-	-	-
Oats for grain (bushels)	34	1 360	53 309	-	-	25	858	96	-	19	595	19 790
Barley for grain (bushels)	3	86	3 145	-	-	2	71	5	-	12	463	11 161
Rye for grain (bushels)	3	138	1 855	-	-	3	138	18	-	9	335	8 573
Soybeans for beans (bushels)	1	15	225	-	-	-	-	-	-	3	60	820
Peanuts for nuts (pounds)	40	2 431	3 526 808	16	1 506	27	1 777	577	-	42	1 852	1 962 238
Irish potatoes (hundredweight)	4	1	57	1	(2)	2	1	(2)	-	16	1	98
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	42	2 081	890	-	-	15	623	62	-	44	2 038	953

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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	4	12	-	-	-	-
Selected vegetables:						
Tomatoes	3	(2)	-	-	-	-
Sweet corn	3	(2)	-	-	-	-
Cucumbers and pickles	2	(2)	-	-	-	-
Watermelons	4	10	-	-	-	-
Snap beans, bush, pole	2	(2)	-	-	-	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
				(X)	(X)	(X)	(X)	(X)	(X)
Land in orchards (see text)	1969	25	431	(X)	(X)	(X)	(X)	(X)	(X)
1964	22	300	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	1	(2)	14	1	10	4	-	-
1964	9	(NA)	36	5	17	6	19	2	86
Peaches, all (pounds)	1969	2	1	40	1	20	1	20	-
1964	15	(NA)	181	5	69	13	112	11	2 352
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	2	1	40	1	20	1	20	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
1964	16	(NA)	78	3	6	14	72	4	400
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	1	(2)	4	-	1	4	-	-
1964	2	(NA)	8	2	4	2	4	-	-
Tart (pounds)	1969	1	(2)	4	-	1	4	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
1964	9	(NA)	33	5	20	6	13	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
1964	2	(NA)	25	1	3	1	22	1	1

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	1	(X)	10	2 687	(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	1	96	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)