

All Farms

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

	1969		1964			1969		1964	
All farms	2	120	2	569	Number of farms by acres harvested:				
Land in farms	165	279	195	975	50 to 99 acres	11		26	
Average size of farm		77.9		76.3	100 to 199 acres	4		1	
Approximate land area	288	000	291	845	200 to 499 acres	1		1	
Proportion in farms		57.4		67.1	500 to 999 acres	-		-	
Value of land and buildings	36	023 312	(NA)		1,000 acres and over	-		-	
Average per farm		16 992		9 974	Cropland used only for pasture	1	403		1 084
Average per acre		217.95		129.36	or grazing	35	832		23 525
Land in Farms According to Use					All other cropland (see text)	9	776		(NA)
Total cropland	2	047	2	523	Woodland including woodland				
Harvested cropland	58	516	50	225	pasture	1	656		2 003
Number of farms by acres harvested:					pasture	66	946		92 347
1 to 9 acres	1	411	1	816	All other land (see text)	1	629		(NA)
10 to 19 acres		258		444	acres	39	817		53 399
20 to 29 acres		81		135	Irrigated land				
30 to 49 acres		49		59	acres		76		57
							174		127

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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	2	120	1	815	148	320	12	908	76	9	628	174	2	569	195	975	2	482	20	041	
Farms with—																					
1 to 9 acres	234	889	194	727	341		4	4	4	413	1	516	407	917							
10 to 49 acres	803	23 133	650	19 122	2 416		28	886	37	949	27	134	898	4 261							
50 to 69 acres	300	17 610	254	14 904	1 194		8	425	16	305	17	747	295	2 179							
70 to 99 acres	286	23 372	257	20 996	1 983		7	564	10	318	26	447	313	2 939							
100 to 139 acres	212	24 453	191	22 151	2 067		7	777	12	224	26	244	218	2 502							
140 to 179 acres	101	16 077	100	15 931	1 214		5	742	10	123	19	480	116	1 557							
180 to 219 acres	57	11 201	51	10 071	856		3	586	5	67	13	320	66	1 168							
220 to 259 acres	34	8 163	33	7 924	501		3	685	21	48	11	483	48	974							
260 to 499 acres	74	25 734	67	23 047	1 448		9	3 346	50	98	34	152	97	2 542							
500 to 999 acres	16	11 284	16	(D)	736		1	(D)	2	21	15	007	21	811							
1,000 to 1,999 acres	3	3 363	2	(D)	152		1	(D)	7	3	3	445	3	191							
2,000 acres and over	-	-	-	-	-		-	-	-	-	-	-	-	-							

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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	2	120	12	8	Under 25 years	25	54	-	(NA)
Harvested cropland	165	279	320	60	25 to 34 years	177	255	2	(NA)
Full owners	1	683	10	7	35 to 44 years	322	472	-	(NA)
Harvested cropland	128	260	306	42	45 to 54 years	575	640	4	(NA)
Part owners	1	404	2	7	55 to 64 years	493	585	2	(NA)
Tenants	3	257	-	17	65 years and over	528	563	4	(NA)
Harvested cropland	3	257	-	17	Average age	53.9	52.3	58.0	(NA)
Percent of tenancy	6.1	17.5	16.6	0.0	Farm operators by place of residence:				
					On farm operated	1 497	2 355	2	(NA)
					Not on farm operated	352	(NA)	6	(NA)
					Farm operators reporting days of work				
					off farm	1 146	889	8	(NA)
					1 to 49 days	212		4	(NA)
					50 to 99 days	118	291	-	(NA)
					100 to 199 days	193		-	(NA)
					200 days and over	623	598	4	(NA)

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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)				
Class 1—Sales of \$40,000 and over	15		5		dollars	5 916	313	5 676	650
Class 2— " \$20,000 to \$39,999	18		21		Average per farm	2 790		2 210	
Class 3— " \$10,000 to \$19,999	42		31		Crops including nursery products and hay	1 933		(NA)	
Class 4— " \$5,000 to \$9,999	136		100		dollars	3 452	205	3 378	463
Class 5— " \$2,500 to \$4,999	330		391		Forest products	68		140	
Class 6 (see text)	516		983		dollars	63 642		112 175	
Part time (see text)	608		525		Livestock, poultry, and their products	986		(NA)	
Part retirement (see text)	454		513		dollars	2 400	466	2 185	022
Abnormal (see text)	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	139	255	Customwork and other		
\$250 to \$499	109	173	agricultural services	99	(NA)
\$500 to \$999	505	588	dollars	69 222	(NA)
\$1,000 to \$1,499	401	448	Recreational services	22	4
\$1,500 to \$1,999	244	354	dollars	4 246	1 002
\$2,000 to \$2,499	192	203	Government farm programs	475	(NA)
\$2,500 and over	530	548	dollars	81 261	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	2 120	2 569	Seeds, bulbs, plants, and trees	1 115	1 855
dollars	3 594 431	(NA)	dollars	67 866	82 667
Number of farms with expenditures of--			Commercial fertilizer	1 955	2 419
\$1 to \$499	891	(NA)	dollars	424 653	442 775
\$500 to \$999	517	(NA)	Lime	458	686
\$1,000 to \$1,999	327	(NA)	dollars	26 609	(NA)
\$2,000 to \$2,999	173	(NA)	Other agricultural chemicals (see text)	1 129	(NA)
\$3,000 to \$4,999	121	(NA)	dollars	61 640	(NA)
\$5,000 to \$9,999	47	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 843	1 607
\$10,000 and over	44	(NA)	dollars	280 805	219 285
Items reported both years	2 416 506	2 409 204	Hired farm labor	1 051	1 253
dollars			dollars	324 984	302 265
Livestock and poultry	698	743	Contract labor, machine hire, and customwork	606	844
dollars	505 465	436 105	dollars	82 243	79 002
Feed for livestock and poultry	1 123	1 462	All other production expenses	1 482	(NA)
dollars	730 490	847 105	dollars	1 089 676	(NA)
Commercially mixed formula feeds	483	1 110			
tons	7 702	8 597			
dollars	593 456	732 505			

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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	1 824	5 037 009	1 059	2 177 632	1 493	1 740
By value groups			194	1 212 745	1 154	1 319
\$1 to \$999	490	241 972	60	721 610	621	687
			21	683 050	(NA)	(NA)
					5	5
					5	5
					130	130

	1969								1964	
	Farms reporting		Number		Equipment manufactured--		Farms reporting		Number	
	Farms reporting	Number	1965 or later	1964 or earlier	Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment										
Automobiles	1 095	1 441	621	739	601	702	1 493	1 740		
Motortrucks including pickups	1 183	1 371	581	634	676	737	1 154	1 319		
Tractors other than garden tractors and motor tillers	788	908	298	339	528	569	621	687		
Riding garden tractors 7 hp and over	50	53	43	46	7	7	(NA)	(NA)		
Grain and bean combines, self-propelled	3	3	3	3	-	-	5	5		
Cornpickers, corn heads, and picker-shellers	16	16	10	10	6	6	5	5		
Pickup balers	156	157	72	72	84	85	130	130		

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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	1 323	(X)	915	(X)	2 063	(NA)	(NA)	(NA)
Cattle and calves	1 278	14 860	907	7 682	1 996	17 810	1 386	8 496
Farms with--								
1 to 4	546	1 175	418	955	1 475	(NA)	(NA)	(NA)
5 to 9	231	1 580	231	1 493	(NA)	(NA)	(NA)	(NA)
10 to 19	293	3 862	160	2 059	287	(NA)	(NA)	(NA)
20 and over	208	8 243	98	3 175	234	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 064	7 253	(X)	(X)	1 935	9 109	(NA)	(NA)
Milk cows	712	2 529	(X)	(X)	1 673	4 287	(NA)	(NA)
Farms with--								
1 or 2	578	804	(X)	(X)	1 343	(NA)	(NA)	(NA)
3 or 4	61	207	(X)	(X)	179	(NA)	(NA)	(NA)
5 to 9	36	232	(X)	(X)	101	(NA)	(NA)	(NA)
10 and over	37	1 286	(X)	(X)	50	(NA)	(NA)	(NA)
Hogs and pigs	352	831	28	483	1 045	1 856	39	603
Farms with--								
1 to 4	337	533	14	31	1 030	(NA)	(NA)	(NA)
5 to 9	10	72	4	26	(NA)	(NA)	(NA)	(NA)
10 to 24	2	44	3	42	10	(NA)	(NA)	(NA)
25 and over	3	182	7	384	5	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	3	18	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	18	80	(X)	(X)	49	112	(X)	(X)
December 1 of preceding year and May 31	15	43	(X)	(X)	35	56	(X)	(X)
June 1 and November 30	11	37	(X)	(X)	33	56	(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	73	7	122	19	287	13	197
Horses and ponies	626	969	26	29	(NA)	(NA)	98	140
Chickens 3 months old or older	515	9 682	7	107	1 305	35 679	(NA)	6 645
Farms with-								
1 to 99	513	9 482	7	107	1 292	(NA)	(NA)	(NA)
100 to 399	2	200	-	-	11	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	476	8 488	7	107	1 227	30 003	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	28	219 118	20	1 032 928	(NA)	(NA)	27	1 665 250
Other livestock and poultry	404	(X)	44	(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	892	1 491	1 491	765	Hay, excluding sorghum hay	farms	765	(NA)	(NA)
For grain	749	1 219	1 219	6 078	acres	acres	6 078	11 364	11 364
Cut for silage, green or dry fodder, or hogged or grazed	2 040	3 019	3 019	7 758	tons	tons	7 758	14 274	14 274
bushels	124 520	146 425	146 425		Cotton	farms	1	-	-
bushels					acres	acres	65	-	-
bushels					bales	bales	12	-	-
Sorghums for all purposes except sorghum	36	91	91		Peanuts for nuts	farms	-	-	-
For grain or seed	6	7	7		acres	acres	-	-	-
bushels	62	286	286		pounds	pounds	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	32	(NA)	(NA)		Tobacco	farms	1 834	2 163	2 163
acres	1 985	2 109	2 109		acres	acres	1 788	2 474	2 474
bushels					pounds	pounds	4 210 353	5 134 250	5 134 250
Wheat for grain	4	10	10		acres	acres	585	(NA)	(NA)
acres	18	37	37		bushels	bushels	157	89	89
bushels	415	1 032	1 032		Vegetables, sweet corn, or melons for sale	farms	194	203	203
Other small grains for grain	26	(NA)	(NA)		acres	acres	200	156	156
acres	49	29	29		Berries for sale	farms	8	13	13
Soybeans for beans	1	1	1		acres	acres	1	2	2
acres	48	3	3		Land in orchards (see text)	farms	70	145	145
bushels	180	36	36		acres	acres	51	211	211
					Other crops	farms	266	(NA)	(NA)
					acres	acres	299	(NA)	(NA)
					Greenhouse products under glass or other protection	farms	1	(NA)	(NA)
					sq. ft.	sq. ft.	1	700	700

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	number	acres	number	acres		number	acres	number	acres
Class 1-5 farms	541	548	548		Total woodland	farms	454	465	465
Land in farms	78 684	80 619	80 619		acres	acres	31 398	34 528	34 528
Average size of farm	145.4	147.1	147.1		Woodland pastured	farms	343	384	384
Value of land and buildings	16 559 238	(NA)	(NA)		acres	acres	17 313	17 571	17 571
Average per farm	30 608	(NA)	(NA)		Woodland not pastured	farms	288	311	311
Average per acre	210.45	(NA)	(NA)		acres	acres	14 085	16 957	16 957
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	221	398	398
Total cropland	535	(NA)	(NA)		acres	acres	14 202	20 474	20 474
Harvested cropland	7 313	9 434	9 434		Improved pastureland and rangeland	farms	159	199	199
Number of farms by acres harvested:					acres	acres	5 779	4 077	4 077
1 to 49 acres	517	(NA)	(NA)		Pastureland and rangeland not improved	farms	155	(NA)	(NA)
50 to 99 acres	10	(NA)	(NA)		acres	acres	8 423	16 397	16 397
100 to 199 acres	4	(NA)	(NA)		All other land (see text)	farms	398	497	497
200 to 499 acres	1	(NA)	(NA)		acres	acres	5 358	2 892	2 892
500 to 999 acres	-	(NA)	(NA)		Irrigated land	farms	49	34	34
1,000 acres and over	-	(NA)	(NA)		acres	acres	141	99	99
1,000 to 1,999 acres	-	(NA)	(NA)		Total pastureland (all types)	farms	478	(NA)	(NA)
2,000 acres and over	-	(NA)	(NA)		acres	acres	48 345	48 996	48 996
Cropland used only for pasture or grazing	397	272	272		Conservation Practices				
acres	16 830	10 951	10 951		Grain or row crops farmed on the contour	farms	22	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	120	120	120		acres	acres	271	(NA)	(NA)
acres	973	849	849		Stripcropping systems to control erosion	farms	10	(NA)	(NA)
Cropland on which all crops failed	2	9	9		acres	acres	106	(NA)	(NA)
acres	4	94	94		Cropland and pastureland having terraces	farms	-	(NA)	(NA)
Cropland in cultivated summer fallow	47	-	-		acres	acres	-	(NA)	(NA)
acres	435	-	-						
Cropland idle	130	102	102						
acres	2 171	1 394	1 394						

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	541	548	78 684	532	77 225	7 313	49	8 510	141
Farms with—									
1 to 9 acres	29	46	98	24	77	54	—	—	—
10 to 49 acres	92	102	2 810	90	2 770	439	13	419	22
50 to 69 acres	46	47	2 775	46	2 775	304	4	213	6
70 to 99 acres	88	76	7 290	88	7 290	962	4	319	7
100 to 139 acres	93	71	10 962	93	10 962	1 314	7	777	12
140 to 179 acres	61	52	9 649	61	9 649	979	5	742	10
180 to 219 acres	32	38	6 309	31	6 111	626	2	396	4
220 to 259 acres	28	29	6 724	28	6 724	471	3	685	21
260 to 499 acres	55	71	18 718	55	18 718	1 322	9	3 346	50
500 to 999 acres	14	14	9 986	14	(D)	690	1	(D)	2
1,000 to 1,999 acres	3	2	3 363	2	(D)	152	1	(D)	7
2,000 acres and over	—	—	—	—	—	—	—	—	—

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	56	Irrigated land—Continued		49
Proportion of all class 1-5 farms	percent	10.3	Cropland	farms	141
Land in farms	acres	9 426	Harvested	farms	49
Cropland	acres	3 289	Used only for pasture	farms	—
Pasture, other than cropland pasture	farms	—	Water used	acre-feet	112
Class 1-5 farms irrigated in 1969	number	49	Class 1-5 farms with artificial drainage	number	56
Proportion of all class 1-5 farms	percent	9.0	Proportion of class 1-5 farms	percent	10.3
Land in farms	acres	8 510	Land in farms	acres	7 717
Average per farm	acres	173.6	Average per farm	acres	137.8
Cropland	acres	2 992	Drained land	acres	287
Harvested cropland	acres	775	Average per farm	acres	5.1
Irrigated land	acres	141	Class 1-5 farms reporting both irrigation and drainage in 1969	number	10
Average per farm	acres	2.8	Land in farms	acres	1 552

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)
Class 1-5 farm operators	farms 541	—	farms 548	—	10 or fewer shareholders	789	—	—	(NA)
Harvested cropland	acres 78 684	—	acres 80 619	—	More than 10 shareholders	4	—	—	(NA)
Full owners	farms 356	—	farms 270	—	Other	789	—	—	(NA)
Harvested cropland	acres 52 089	—	acres (NA)	—	Farm operators by age groups:	—	—	—	—
Part owners	farms 154	—	farms 188	—	Under 25 years	1	—	—	6
Harvested cropland	acres 22 318	—	acres (NA)	—	25 to 34 years	43	—	—	50
Tenants	farms 31	—	farms 89	—	35 to 44 years	114	—	—	124
Harvested cropland	acres 4 277	—	acres (NA)	—	45 to 54 years	159	—	—	177
Percent of tenancy	5.7	0.0	16.2	—	55 to 64 years	150	—	—	141
Farms by type of organization					65 years and over	74	—	—	50
Individual or family	farms 472	—	farms (NA)	—	Average age	51.5	0.0	—	(NA)
Partnership	acres 66 791	—	acres (NA)	—	Farm operators by place of residence:	—	—	—	—
Farms reporting days of work off farm	farms 64	—	farms (NA)	—	On farm operated	433	—	—	511
1 to 49 days	acres 10 884	—	acres (NA)	—	Not on farm operated	50	—	—	32
50 to 99 days	—	—	—	—	Farm operators reporting days of	—	—	—	—
100 to 199 days	—	—	—	—	work off farm	236	—	—	145
200 days and over	—	—	—	—	1 to 49 days	57	—	—	58
					50 to 99 days	23	—	—	27
					100 to 199 days	47	—	—	14
					200 days and over	109	—	—	46

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		15	5	\$1 to \$2,499 (see text)		12	(X)
Class 2— " \$20,000 to \$39,999		18	21	\$2,500 to \$4,999		318	391
Class 3— " \$10,000 to \$19,999		42	31	\$5,000 to \$7,499		91	70
Class 4— " \$5,000 to \$9,999		136	100	\$7,500 to \$9,999		45	30
Class 5— " \$2,500 to \$4,999		330	391	\$10,000 to \$14,999		27	21
Market value of all agricultural products sold (see text)	farms 4 143 869	541	farms 3 538 341	\$15,000 to \$19,999		15	10
Average per farm	dollars 7 659	548	dollars 6 456	\$20,000 to \$29,999		5	15
				\$30,000 to \$39,999		13	6
				\$40,000 to \$59,999		9	2
				\$60,000 and over		6	3
				\$60,000 to \$79,999		2	(NA)
				\$80,000 and over		4	(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	524	1 943 397	Livestock, poultry, and their products sold	443	2 147 713
Grains	46	37 777	Poultry and poultry products	29	546 874
Tobacco	522	1 446 353	Dairy products	54	854 832
Cotton and cottonseed	1	1 200	Dairy cattle and calves	63	54 236
Field seeds, hay, forage, and silage	74	66 652	Other cattle and calves	387	672 360
Other field crops	29	36 398	Hogs, sheep, and goats	17	16 492
Vegetables, sweet corn, and melons	117	348 976	Other livestock and livestock products	44	2 919
Fruits, nuts, and berries	3	2 441	Farms with farm-related income from-		
Nursery and greenhouse products	1	3 600	Customwork and other agricultural services	34	41 161
Forest products sold	42	52 759	Recreational services	7	1 856
			Government farm programs	218	47 817

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)	2 593 603		Commercial fertilizer	262 966	534	231 013	
Number of farms with expenditures of-			Lime	200	535	279	
\$1 to \$1,999	217	(NA)	Other agricultural chemicals (see text)	37 987	339	(NA)	
\$2,000 to \$2,999	137	(NA)	Gasoline and other petroleum fuel and oil for the farm business	160 464	537	519	
\$3,000 to \$4,999	104	(NA)	Gasoline	103 090	140 464	140 026	
\$5,000 to \$9,999	40	(NA)	Diesel oil	200	502	509	
\$10,000 to \$19,999	16	(NA)	LP gas, butane, and propane	21 485	103 090	107 375	
\$20,000 to \$39,999	17	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	30	200	111	
\$40,000 and over	10	(NA)	Hired farm labor	231 957	339	366	
Items reported both years	1 725 853	1 758 577	Workers by number of days worked.		43	96	
Livestock and poultry	382 365	370 317	150 days or more	20	332	(NA)	
Feed for livestock and poultry	604 466	710 904	Less than 150 days	43	1 110	(NA)	
Commercially mixed formula feeds	243	302	Contract labor	6 668	10	(NA)	
Feed ingredients	554 447	663 054	Machine hire and customwork	39 618	203	197	
Whole grains	57	123	All other production expenses	812 880	536	(NA)	
Hay, green chop, and silage	97	152			812 880	(NA)	
Seeds, bulbs, plants, and trees	37 349	42 355					

Class 1-5 Farms

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

Selected Machinery and Equipment	1969				1969		1964	
	Farms reporting	Dollars			Farms reporting	Dollars		
Estimated market value of all machinery and equipment, total	512	2 445 477	\$10,000 to \$19,999		52	615 430		
By value groups:			\$20,000 to \$29,999		7	161 610		
\$1 to \$4,999	336	735 372	\$30,000 to \$49,999		6	195 000		
\$5,000 to \$9,999	110	688 065	\$50,000 and over		1	50 000		
			Equipment manufactured -					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	319	433	201	253	156	180	345	416
2 or 3	74	154	30	63	22	46	(NA)	(NA)
4 and over	9	43	4	23	-	-	(NA)	(NA)
Motortrucks including pickups	408	525	203	235	254	290	397	530
2 and over	85	202	24	56	31	67	(NA)	(NA)
Tractors other than garden tractors and motor tillers	338	437	147	183	222	254	280	329
2 or 3	66	145	22	52	27	59	(NA)	(NA)
4 and over	6	26	2	8	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	330	414	142	172	216	242	267	299
Crawler tractors	20	23	10	11	10	12	30	30
Riding garden tractors 7 hp and over	22	25	21	24	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	1	1	-	-	-	-
Cornpickers, corn heads, and picker-shellers	13	13	7	7	6	6	(NA)	(NA)
Corn heads for combines	3	3	2	2	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	10	10	5	5	5	5	(NA)	(NA)
Pickup balers	121	122	58	58	63	64	(NA)	(NA)
Windrowers, pull and self-propelled	53	53	26	26	27	27	(NA)	(NA)
Field forage harvesters, shear bar	55	56	29	29	27	27	(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	136	(X)	25	(X)	Turkeys	1	11	-	-
Chickens 3 months old or older	121	2 476	4	70	Turkey hens kept for breeding	1	5	-	-
Farms with-	121	2 476	4	70	Other turkeys	1	6	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	9	1 256	1	1 000
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	303	14 773	(NA)	5 600
Hens and pullets of laying age excluding started pullets	116	2 311	4	70	Broilers and other meat-type chickens	(NA)	(NA)	27	1 665 200
Pullets not yet of laying age	5	33	-	-	Turkeys	(NA)	(NA)	6	25
Other chickens	28	132	-	-					
Broilers and other meat-type chickens less than 3 months old	20	219 032	20	1 032 928					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	483	(X)	432	(X)	(X)	(X)
Any cattle, hogs, or sheep	467	(X)	428	(X)	(X)	(X)
Cattle and calves	460	10 006	426	5 629	21	355
Farms with-	284	2 667	336	2 637	11	87
1 to 19	143	4 264	79	2 169	10	268
20 to 49	22	1 393	9	(D)	-	-
50 to 99	10	(D)	2	(D)	-	-
100 to 199	1	(D)	-	-	-	-
200 and over	1	(D)	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	280	2 376	9	164
Farms with-	(X)	(X)	211	705	1	2
1 to 9	(X)	(X)	38	507	4	51
10 to 19	(X)	(X)	25	698	4	111
20 to 49	(X)	(X)	5	(D)	-	-
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	340	3 253	13	191
Farms with-	(X)	(X)	204	924	6	20
1 to 9	(X)	(X)	98	1 254	1	14
10 to 19	(X)	(X)	35	875	6	157
20 to 49	(X)	(X)	2	(D)	-	-
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	307	2 488	(X)	(X)	(X)	(X)
Bulls and steers, including calves	368	2 446	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	50	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	509	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	500	10 232	440	5 256	(NA)	62
Cattle	(NA)	(NA)	257	2 127	2	48
Calves	(NA)	(NA)	392	3 129	4	14

	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	407	5 072	431	8 237	270	1 769	294	3 303
Farms with-	341	2 581	283	2 657	248	675	251	2 002
1 to 19	54	1 479	125	3 763	13	402	38	998
20 to 49	9	607	17	1 046	7	(D)	5	303
50 to 99	3	405	6	771	2	(D)	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	486	4 917	(NA)	8 169	416	2 063	(NA)	2 854

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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	107	368	15	397	284	674	20	421
Farms with—	104	186	10	67	(NA)	(NA)	(NA)	(NA)
1 to 24	1	32	1	30	(NA)	(NA)	(NA)	(NA)
25 to 49	2	150	3	170	(NA)	(NA)	(NA)	(NA)
50 to 99	—	—	1	130	(NA)	(NA)	(NA)	(NA)
100 and over	—	—	1	130	(NA)	(NA)	(NA)	(NA)
100 to 199	—	—	—	—	(NA)	(NA)	(NA)	(NA)
200 and over	—	—	—	—	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	8	67	(X)	(X)	25	65	(X)	(X)
Other hogs and pigs	105	301	(X)	(X)	280	609	(X)	(X)
Feeder pigs sold	(X)	(X)	—	—	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	9	68	(X)	(X)	26	71	(X)	(X)
December 1 of preceding year and May 31	9	35	(X)	(X)	20	35	(X)	(X)
June 1 and November 30	7	33	(X)	(X)	17	36	(X)	(X)
Sheep and lambs	3	27	1	15	11	180	8	133
Any goats	—	—	—	—	—	—	—	—
All other livestock	281	(X)	44	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	535	317 836	Nematodes in crops	19	58
Commercial fertilizer	528	262 966	acres on which used	801	53
acres on which used	9 069	3 555	Diseases in crops and orchards	146	5 746
tons	262	966	acres on which used	135	1 322
dollars	200	883	Weeds or grass in crops	9 078	33
Lime	1 777	952	dollars	217	1 091
acres on which used	2	883	Weeds or brush in pasture	55	181
dollars	16	883	acres on which used	1 963	115
Sprays, dusts, fumigants, etc. to control—	11	312	dollars	3 551	
Insects on hay crops	34	170	Chemicals for defoliation or for growth control of crops or thinning of fruit		
acres on which used	312	535	farms		
dollars	170	375	acres on which used		
Insects on other crops	535	375	dollars		
acres on which used	13	375	Insect control on livestock and poultry		
dollars	13	375	farms		
			dollars		

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

	Irrigated land				Commercial fertilizer used					
	Farms reporting		Acres		Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	397	16 830	—	—	171	2 873	170	798	2	46
Improved pasture	159	5 779	—	—	70	1 298	70	281	1	5
Field corn for all purposes	337	2 687	6	21	248	2 248	247	700	10	106
Sorghums for all purposes	8	19	—	—	8	19	8	5	—	—
All small grains	8	27	—	—	4	18	4	5	—	—
Field crops other than corn, sorghums, small grains, silage, and field seeds	526	1 106	34	44	522	1 069	519	1 134	13	15
Hay or grass silage	255	3 311	1	2	132	1 352	131	332	2	3
Field seeds	2	38	—	—	1	18	1	2	—	—
Vegetables, sweet corn, or melons for sale	120	180	35	66	97	114	97	110	—	—
Berries for sale	4	1	—	—	3	1	3	1	—	—
Land in orchards (see text)	10	17	—	—	3	1	3	(2)	—	—
Nursery or greenhouse products	1	3	—	—	—	—	—	—	—	—
All other crops	22	37	—	—	14	22	14	10	—	—

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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	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	261	1 062	72 554	5	5	342	1 104	57 808	—	—	—	—
For silage (tons, green weight)	133	1 617	21 814	2	16	152	1 459	21 473	—	—	—	—
Cut for green or dry fodder, hogged or grazed	5	8	(X)	—	—	(NA)	91	(NA)	—	—	—	—
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	—	—	—	—	—	—	2	2	80	—	—	—
For silage (tons, green weight)	5	16	148	—	—	2	14	70	—	—	—	—
Cut for dry forage or hay (tons, dry weight)	3	3	8	—	—	(NA)	(NA)	(NA)	—	—	—	—
Hogged or grazed	—	—	(X)	—	—	(NA)	(NA)	(NA)	—	—	—	—
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	19	137	229	—	—	134	923	1 758	—	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	219	2 767	3 894	—	—	329	3 597	4 549	—	—	—	—
Small grain hay (tons, dry)	35	177	222	—	—	92	342	420	—	—	—	—
Other hay (tons, dry)	16	155	178	1	2	(NA)	565	637	—	—	—	—
Grass silage (tons, green)	1	15	150	—	—	7	55	244	—	—	—	—
Hay crops cut and fed green (tons, green)	4	60	340	—	—	(NA)	(NA)	(NA)	—	—	—	—
Red clover seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Strawberries (pounds)	4	1	4 200	—	—	5	1	1 692	—	—	—	—

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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)	4	18	415	-	-	4	18	5	-	6	23	618
Winter wheat (bushels)	4	18	415	-	-	4	18	5	-	-	-	-
Oats for grain (bushels)	3	7	260	-	-	-	-	-	-	3	12	300
Barley for grain (bushels)	1	1	51	-	-	-	-	-	-	2	4	175
Rye for grain (bushels)	1	1	14	-	-	-	-	-	-	1	1	15
Soybeans for beans (bushels)	1	48	180	-	-	1	40	8	-	1	3	36
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	200	54	6 997	-	-	77	36	46	(2)	201	29	2 377
Tobacco (pounds)	522	928	2 175 955	32	44	522	922	1 047	14	508	981	2 164 184
Cotton (bales)	1	65	12	-	-	1	65	18	-	-	-	-

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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	120	180	35	66	89	88
Selected vegetables:						
Tomatoes	118	166	34	66	83	61
Sweet corn	9	8	-	-	2	1
Cucumbers and pickles	2	(2)	-	-	1	(2)
Watermelons	3	2	-	-	1	(2)
Snap beans, bush, pole	7	1	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						Harvested	Quantity
			Not of bearing age		Of bearing age		Farms reporting	Quantity		
			Of all ages	Farms reporting	Number	Farms reporting				
Land in orchards (see text)	1969 10	17	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 52	83	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 9	17	352	2	75	8	277	3	2 540	
	1964 51	(NA)	2 338	18	472	49	1 866	36	39 915	
Peaches, all (pounds)	1969 1	(2)	3	-	-	1	3	1	48	
	1964 6	(NA)	28	2	5	6	23	3	500	
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969 1	(2)	3	-	-	1	3	1	48	
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-	
	1964 8	(NA)	24	2	5	8	19	5	350	
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969 1	(2)	2	-	-	1	2	-	-	
	1964 11	(NA)	57	2	7	10	50	3	110	
Tart (pounds)	1969 1	(2)	2	-	-	1	2	-	-	
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-	
	1964 2	(NA)	8	1	4	2	4	2	168	
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 17	(NA)	100	4	19	17	81	12	1 410	
	1964 -	-	-	-	-	-	-	-	-	

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	3	3 600	3	(X)	3	5 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

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Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	23	40 128	48	53 597
Firewood and fuelwood	3	700	(NA)	(NA)
Sawlogs and veneer logs	10	4 936	(NA)	(NA)
Pulpwood	11	6 095	(NA)	(NA)
Other forest products	2	900	(NA)	(NA)