

All Farms

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

	1969	1964		1969	1964
All farms .....	468	705	Number of farms by acres harvested:		
Land in farms .....	94 326	96 263	50 to 99 acres .....	7	9
Average size of farm .....	201.5	136.5	100 to 199 acres .....	7	5
Approximate land area .....	302 720	352 645	200 to 499 acres .....	2	1
Proportion in farms .....	31.2	27.2	500 to 999 acres .....	-	1
Value of land and buildings .....	18 357 471	(NA)	1,000 acres and over .....	-	-
Average per farm .....	39 225	16 574	Cropland used only for pasture		
Average per acre .....	194.61	122.94	or grazing .....	283	425
Land in Farms According to Use			Acres .....	24 427	27 425
Total cropland .....	369	530	All other cropland (see text) .....	66	(NA)
Harvested cropland .....	30 253	35 749	Acres .....	2 421	3 676
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	47	130	pasture .....	279	472
10 to 19 acres .....	28	57	Acres .....	35 786	40 739
20 to 29 acres .....	25	23	All other land (see text) .....	332	(NA)
30 to 49 acres .....	12	19	Acres .....	28 287	19 766
			Irrigated land .....	-	-
			Acres .....	-	-

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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 .....	468	94 326	128	35 835	3 405	-	-	-	705	96 263	245	4 648
Farms with-												
1 to 9 acres .....	30	98	-	-	-	-	-	-	66	255	9	32
10 to 49 acres .....	84	2 285	13	402	98	-	-	239	6 560	69	406	
50 to 69 acres .....	60	3 379	9	494	109	-	-	80	4 536	27	183	
70 to 99 acres .....	52	4 272	15	1 229	238	-	-	61	5 045	30	377	
100 to 139 acres .....	65	7 495	24	2 803	626	-	-	69	7 890	27	341	
140 to 179 acres .....	33	5 330	13	2 150	197	-	-	40	6 242	13	182	
180 to 219 acres .....	23	4 516	7	1 361	73	-	-	43	8 584	19	343	
220 to 259 acres .....	26	6 198	12	2 872	559	-	-	18	4 225	8	223	
260 to 499 acres .....	55	19 422	20	7 238	557	-	-	49	17 377	23	718	
500 to 999 acres .....	28	20 119	10	7 446	508	-	-	29	19 420	12	825	
1,000 to 1,999 acres .....	8	8 552	2	(D)	60	-	-	10	(D)	7	(D)	
2,000 acres and over .....	4	12 660	3	(D)	380	-	-	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 .....	468	705	27	134	Under 25 years .....	11	2	-	(NA)
Harvested cropland .....	3 405	4 648	42	506	25 to 34 years .....	33	42	5	(NA)
Full owners .....	57 900	61 964	3 060	5 404	35 to 44 years .....	71	113	-	(NA)
Harvested cropland .....	2 353	2 810	42	296	45 to 54 years .....	113	191	4	(NA)
Part owners .....	28 482	26 449	308	489	55 to 64 years .....	137	178	11	(NA)
Harvested cropland .....	773	1 580	-	98	65 years and over .....	103	179	7	(NA)
Tenants .....	7 944	7 471	-	1 613	Average age .....	53.6	55.2	55.0	(NA)
Harvested cropland .....	6	22	-	10	Farm operators by place of residence:				
Percent of tenancy .....	7.2	8.2	0.0	14.9	On farm operated .....	278	617	14	(NA)
					Not on farm operated .....	125	(NA)	8	(NA)
					Farm operators reporting days of work				
					off farm .....	299	405	21	(NA)
					1 to 49 days .....	18	60	-	(NA)
					50 to 99 days .....	17	-	6	(NA)
					100 to 199 days .....	53	-	8	(NA)
					200 days and over .....	211	345	7	(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		
Class 1-Sales of \$40,000 and over .....	49	22	products sold (see text) .....	5 471 887	3 068 550
Class 2- " \$20,000 to \$39,999 .....	40	29	Average per farm .....	11 692	4 353
Class 3- " \$10,000 to \$19,999 .....	23	34	Crops including nursery		
Class 4- " \$5,000 to \$9,999 .....	51	23	products and hay .....	49	(NA)
Class 5- " \$2,500 to \$4,999 .....	54	38	dollars .....	77 304	115 710
Class 6 (see text) .....	40	123	Forest products .....	55	79
Part time (see text) .....	146	281	dollars .....	130 943	68 709
Part retirement (see text) .....	65	155	Livestock, poultry, and		
Abnormal (see text) .....	-	-	their products .....	426	(NA)
			dollars .....	5 263 640	2 854 108

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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	69	280	Customwork and other		
\$250 to \$499	52	98	agricultural services	16	(NA)
\$500 to \$999	56	100	dollars	22 413	(NA)
\$1,000 to \$1,499	33	37	Recreational services	3	1
\$1,500 to \$1,999	25	33	dollars	830	(D)
\$2,000 to \$2,499	29	11	Government farm programs	126	(NA)
\$2,500 and over	204	146	dollars	60 581	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	5 239 638	705 (NA)	Seeds, bulbs, plants, and trees	66	214
Number of farms with expenditures of--			dollars	9 716	9 934
\$1 to \$499	73	(NA)	Commercial fertilizer	188	229
\$500 to \$999	60	(NA)	dollars	109 370	44 959
\$1,000 to \$1,999	88	(NA)	Lime	38	39
\$2,000 to \$2,999	46	(NA)	dollars	9 989	(NA)
\$3,000 to \$4,999	45	(NA)	Other agricultural chemicals (see text)	138	(NA)
\$5,000 to \$9,999	47	(NA)	dollars	28 101	(NA)
\$10,000 and over	109	(NA)	Gasoline and other petroleum fuel and oil for the farm business	437	356
Items reported both years	4 646 291	2 799 166	dollars	152 454	88 909
Livestock and poultry	232	192	Hired farm labor	146	131
dollars	1 006 393	505 995	dollars	112 795	49 191
Feed for livestock and poultry	414	687	Contract labor, machine hire, and customwork	135	123
dollars	3 184 030	2 081 650	dollars	71 533	18 528
Commercially mixed formula feeds	302	496	All other production expenses	350	(NA)
tons	37 621	21 996	dollars	555 257	(NA)
dollars	3 061 197	1 948 250			

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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	425	1 909 621	\$1,000 to \$4,999	223	555 026			
By value groups:			\$5,000 to \$9,999	71	452 500			
\$1 to \$999	85	42 840	\$10,000 to \$19,999	30	384 240			
			\$20,000 and over	16	475 015			
	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	213	236	140	149	83	87	435	479
Motortrucks including pickups	328	364	217	231	121	133	393	411
Tractors other than garden tractors and motor tillers	285	349	133	157	166	192	234	257
Riding garden tractors 7 hp and over	18	19	13	13	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	4	4	2	2	2	2	-	-
Pickup balers	37	39	26	27	12	12	22	22

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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	395	(X)	387	(X)	675	(NA)	(NA)	(NA)
Cattle and calves	392	13 532	381	7 328	667	15 120	498	6 588
Farms with--								
1 to 4	10	33	69	164	272	(NA)	(NA)	(NA)
5 to 9	65	433	98	644	(NA)	(NA)	(NA)	(NA)
10 to 19	96	1 316	95	1 330	151	(NA)	(NA)	(NA)
20 and over	221	11 750	119	5 190	244	(NA)	(NA)	(NA)
Cows and heifers that had calved	336	8 055	(X)	(X)	657	10 421	(NA)	(NA)
Milk cows	57	169	(X)	(X)	178	291	(NA)	(NA)
Farms with--								
1 or 2	49	70	(X)	(X)	157	(NA)	(NA)	(NA)
3 or 4	2	6	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	2	13	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	4	80	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	28	174	17	192	136	496	23	223
Farms with--								
1 to 4	16	28	3	3	125	(NA)	14	(NA)
5 to 9	8	57	7	47	(NA)	(NA)	(NA)	(NA)
10 to 24	3	43	6	108	10	(NA)	(NA)	(NA)
25 and over	1	46	1	34	1	(NA)	9	(NA)
Feeder pigs	(X)	(X)	7	100	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	14	25	(X)	(X)	38	63	(X)	(X)
December 1 of preceding year and May 31	12	17	(X)	(X)	26	32	(X)	(X)
June 1 and November 30	7	8	(X)	(X)	24	31	(X)	(X)

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**Table 7. Livestock and Poultry: 1969 and 1964-Continued**

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	-	-	-	-	1	3	1	31
Horses and ponies .....	124	393	13	70	(NA)	(NA)	9	15
Chickens 3 months old or older .....	50	17 577	6	42 672	314	39 540	(NA)	17 238
Farms with-								
1 to 99 .....	45	702	-	-	305	(NA)	(NA)	(NA)
100 to 399 .....	2	(D)	-	-	2	(NA)	(NA)	(NA)
400 to 1,599 .....	1	(D)	2	1 200	3	(NA)	(NA)	(NA)
1,600 and over .....	2	(D)	4	41 472	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	49	16 907	5	18 276	293	36 628	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	69	1 554 154	107	8 028 725	(NA)	(NA)	93	4 821 550
Other livestock and poultry .....	31	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

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**Table 8. Crops Harvested: 1969 and 1964**

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes .....	28	163	163	163	Hay, excluding sorghum hay .....	99	(NA)	(NA)	(NA)
For grain .....	26	163	163	163	acres .....	2 200	2 120	2 120	2 804
bushels .....	6 872	22 545	22 545	22 545	tons .....	3 397	2 804	2 804	2 804
Cut for silage, green or dry fodder, or hogged or grazed .....	2	(NA)	(NA)	(NA)	Cotton .....	2	15	15	15
acres .....	8	-	-	-	acres .....	226	272	272	272
Sorghums for all purposes except sirup .....	2	12	12	12	bales .....	74	115	115	115
For grain or seed .....	1	2	2	2	Peanuts for nuts .....	-	18	18	18
bushels .....	1 339	31	31	31	acres .....	-	20	20	20
Cut for silage, dry forage or hay, or hogged or grazed .....	1	(NA)	(NA)	(NA)	pounds .....	-	5 095	5 095	5 095
acres .....	120	106	106	106	Tobacco .....	-	-	-	-
Wheat for grain .....	-	-	-	-	acres .....	-	-	-	-
acres .....	-	-	-	-	pounds .....	-	-	-	-
bushels .....	-	-	-	-	Irish potatoes and sweetpotatoes .....	3	(NA)	(NA)	(NA)
Other small grains for grain .....	1	(NA)	(NA)	(NA)	acres .....	(Z)	6	6	6
acres .....	10	-	-	-	Vegetables, sweet corn, or melons for sale .....	6	29	29	29
bushels .....	-	-	-	-	acres .....	396	562	562	562
Soybeans for beans .....	-	-	-	-	Berries for sale .....	-	-	-	-
acres .....	-	-	-	-	acres .....	-	-	-	-
bushels .....	-	-	-	-	Land in orchards (see text) .....	8	12	12	12
					acres .....	102	177	177	177
					Other crops .....	6	(NA)	(NA)	(NA)
					acres .....	3	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection .....	2	(NA)	(NA)	(NA)
					acres .....	30	2 800	2 800	2 800
					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	Number	Farms	Number		Farms	Number	Farms	Number
Class 1-5 farms .....	217	146	146	146	Total woodland .....	120	104	104	104
Land in farms .....	60 684	35 135	35 135	35 135	acres .....	22 015	13 180	13 180	13 180
Average size of farm .....	279.6	240.6	240.6	240.6	Woodland pastured .....	93	97	97	97
Value of land and buildings .....	11 743 785	(NA)	(NA)	(NA)	acres .....	15 706	10 165	10 165	10 165
Average per farm .....	54 118	(NA)	(NA)	(NA)	Woodland not pastured .....	39	19	19	19
Average per acre .....	193.52	(NA)	(NA)	(NA)	acres .....	6 309	3 015	3 015	3 015
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	91	52	52	52
Total cropland .....	158	(NA)	(NA)	(NA)	acres .....	20 245	7 753	7 753	7 753
Harvested cropland .....	86	61	61	61	Improved pastureland and rangeland .....	71	33	33	33
acres .....	2 918	2 497	2 497	2 497	acres .....	13 091	3 557	3 557	3 557
Number of farms by acres harvested:					Pastureland and rangeland not improved .....	42	(NA)	(NA)	(NA)
1 to 49 acres .....	70	(NA)	(NA)	(NA)	acres .....	7 154	4 196	4 196	4 196
50 to 99 acres .....	7	(NA)	(NA)	(NA)	All other land (see text) .....	133	143	143	143
100 to 199 acres .....	7	(NA)	(NA)	(NA)	acres .....	1 469	973	973	973
200 to 499 acres .....	2	(NA)	(NA)	(NA)	Irrigated land .....	-	-	-	-
500 to 999 acres .....	-	(NA)	(NA)	(NA)	acres .....	-	-	-	-
1,000 acres and over .....	-	(NA)	(NA)	(NA)	Total pastureland (all types) .....	179	(NA)	(NA)	(NA)
1,000 to 1,999 acres .....	-	(NA)	(NA)	(NA)	acres .....	48 812	26 790	26 790	26 790
2,000 acres and over .....	-	(NA)	(NA)	(NA)	Conservation Practices				
Cropland used only for pasture or grazing .....	107	90	90	90	Grain or row crops farmed on the contour .....	2	(NA)	(NA)	(NA)
acres .....	12 861	8 872	8 872	8 872	acres .....	27	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	9	13	13	13	Stripcropping systems to control erosion .....	-	(NA)	(NA)	(NA)
acres .....	693	707	707	707	acres .....	-	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	4	8	8	8	Cropland and pastureland having terraces .....	6	(NA)	(NA)	(NA)
acres .....	130	75	75	75	acres .....	637	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow .....	1	-	-	-					
acres .....	6	-	-	-					
Cropland idle .....	17	15	15	15					
acres .....	347	1 078	1 078	1 078					

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			Acres of irrigated land
	1969	1964		Farms with harvested cropland		Farms with irrigated land	
				Number	Total acres in farms	Acres of harvested cropland	
Class 1-5 farms	217	146	60 684	86	30 531	2 918	-
Farms with-							
1 to 9 acres	20	12	66	-	-	-	-
10 to 49 acres	32	25	850	2	78	25	-
50 to 69 acres	18	10	1 049	5	286	25	-
70 to 99 acres	12	19	1 011	7	583	189	-
100 to 139 acres	28	14	3 209	18	2 063	553	-
140 to 179 acres	21	6	3 419	10	1 638	125	-
180 to 219 acres	15	13	2 996	7	1 361	73	-
220 to 259 acres	11	5	2 583	6	1 400	491	-
260 to 499 acres	27	23	9 882	16	5 836	489	-
500 to 999 acres	23	14	16 596	10	7 446	508	-
1,000 to 1,999 acres	6	4	6 363	2	(D)	60	-
2,000 acres and over	4	1	12 660	3	(D)	380	-

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 . . . . . -	Irrigated land-Continued
Proportion of all class 1-5 farms	percent. . . . . 0.0	Cropland
Land in farms	acres . . . . . -	Harvested
Cropland	acres . . . . . -	Used only for pasture
Class 1-5 farms irrigated in 1969	number . . . . . 0.0	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent. . . . . 0.0	Water used
Land in farms	acres . . . . . -	Class 1-5 farms with artificial drainage
Average per farm	acres . . . . . 0.0	Proportion of class 1-5 farms
Cropland	acres . . . . . -	Land in farms
Harvested cropland	acres . . . . . -	Average per farm
Irrigated land	acres . . . . . -	Drained land
Average per farm	acres . . . . . 0.0	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number . . . . . -
		Land in farms
		acres . . . . . -

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 . . . . . 217	8	146	8	owned	farms . . . . . -	-	(NA)	(NA)
Harvested cropland	acres . . . . . 60 684	1 355	35 135	1	10 or fewer shareholders	farms . . . . . -	-	(NA)	(NA)
Full owners	farms . . . . . 86	1	61	1	More than 10 shareholders	farms . . . . . -	-	(NA)	(NA)
Harvested cropland	acres . . . . . 2 918	25	2 497	25	Other	farms . . . . . 3	-	(NA)	(NA)
Part owners	farms . . . . . 166	8	104	8	Farm operators by age groups:				
Harvested cropland	acres . . . . . 34 163	1 355	(NA)	1	Under 25 years	farms . . . . . 3	-	-	-
Tenants	farms . . . . . 2 000	25	(NA)	25	25 to 34 years	farms . . . . . 18	3	9	9
Percent of tenancy	acres . . . . . 707	-	(NA)	-	35 to 44 years	farms . . . . . 40	-	26	26
Farms by type of organization					45 to 54 years	farms . . . . . 60	-	47	47
Individual or family	farms . . . . . 195	8	(NA)	8	55 to 64 years	farms . . . . . 58	1	40	40
Partnership	acres . . . . . 55 080	1 355	(NA)	1	65 years and over	farms . . . . . 38	4	24	24
	farms . . . . . 19	-	(NA)	-	Average age	farms . . . . . 51.9	51.2	(NA)	(NA)
	acres . . . . . 4 482	-	(NA)	-	Farm operators by place of residence:				
					On farm operated	farms . . . . . 129	1	132	132
					Not on farm operated	farms . . . . . 53	2	11	11
					Farm operators reporting days of				
					work off farm	farms . . . . . 118	6	80	80
					1 to 49 days	farms . . . . . 7	-	15	15
					50 to 99 days	farms . . . . . 6	-	8	8
					100 to 199 days	farms . . . . . 23	5	10	10
					200 days and over	farms . . . . . 82	1	47	47

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	49	22	\$1 to \$2,499 (see text)	13	(X)
Class 2-- " \$20,000 to \$39,999	40	29	\$2,500 to \$4,999	41	38
Class 3-- " \$10,000 to \$19,999	23	34	\$5,000 to \$7,499	29	13
Class 4-- " \$5,000 to \$9,999	51	23	\$7,500 to \$9,999	22	10
Class 5-- " \$2,500 to \$4,999	54	38	\$10,000 to \$14,999	15	15
Market value of all agricultural products sold (see text)	farms . . . . . 217	146	\$15,000 to \$19,999	8	19
	dollars . . . . . 5 270 031	2 818 273	\$20,000 to \$29,999	13	22
Average per farm	dollars . . . . . 24 285	19 303	\$30,000 to \$39,999	27	7
			\$40,000 to \$59,999	27	18
			\$60,000 and over	22	4
			\$80,000 to \$79,999	13	(NA)
			\$80,000 and over	9	(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	28	65 963	Livestock, poultry, and their products sold	208	5 078 572
Grains	2	1 015	Poultry and poultry products	111	4 377 777
Tobacco	-	-	Dairy products	5	45 766
Cotton and cottonseed	2	8 140	Dairy cattle and calves	8	18 417
Field seeds, hay, forage, and silage	19	27 559	Dairy cattle and calves	163	622 850
Other field crops	-	-	Hogs, sheep, and goats	10	2 329
Vegetables, sweet corn, and melons	5	28 177	Other livestock and livestock products	13	11 433
Fruits, nuts, and berries	3	1 072	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	9	18 573
Forest products sold	34	125 496	Recreational services	3	830
			Government farm programs	56	37 732

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)	4 915	346	Commercial fertilizer	87	38
Number of farms with expenditures of—			Lime	86 591	25 827
\$1 to \$1,999	19	(NA)	Other agricultural chemicals (see text)	17	13
\$2,000 to \$2,999	17	(NA)	Gasoline and other petroleum fuel and oil for the farm business	7 165	(NA)
\$3,000 to \$4,999	31	(NA)	Gasoline	68	(NA)
\$5,000 to \$9,999	41	(NA)	Diesel oil	19 211	(NA)
\$10,000 to \$19,999	26	(NA)	LP gas, butane, and propane	216	134
\$20,000 to \$39,999	35	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	117 649	67 345
\$40,000 and over	48	(NA)	Hired farm labor	194	116
Items reported both years	4 414	625	Workers by number of days worked:	57 374	28 158
Livestock and poultry	162	(NA)	150 days or more	51	21
Feed for livestock and poultry	960 610	491 492	Less than 150 days	5 121	5 628
Commercially mixed formula feeds	3 082 023	1 938 484	Contract labor	116	75
Feed ingredients			Machine hire and customwork	41 287	25 613
Whole grains	17	27	All other production expenses	216	134
Hay, green chop, and silage	10 636	15 500		13 867	7 946
Seeds, bulbs, plants, and trees	141	(NA)		98	48

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

	1969				1969			
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	202	1 362 435			26	341 840		
By value groups:					6	145 120		
\$1 to \$4,999	114	274 700			9	291 175		
\$5,000 to \$9,999	47	309 600			-	-		

  

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	104	116	73	76	36	40	106	132
2 or 3	12	24	3	6	4	8	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	167	198	124	135	51	63	106	113
2 and over	24	55	11	22	11	23	(NA)	(NA)
Tractors other than garden tractors and motor tillers	161	218	83	103	91	115	96	112
2 or 3	38	87	15	35	17	38	(NA)	(NA)
4 and over	2	10	-	-	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	159	211	82	100	89	111	96	111
Crawler tractors	7	7	3	3	4	4	1	1
Riding garden tractors 7 hp and over	9	10	7	7	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	4	4	2	2	2	2	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	1	1	2	2	(NA)	(NA)
Pickup balers	28	30	20	21	9	9	(NA)	(NA)
Windrowers, pull and self-propelled	17	18	15	16	2	2	(NA)	(NA)
Field forage harvesters, shear bar	2	3	2	3	-	-	(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	80	(X)	110	(X)	Turkeys	1	2	-	-
Chickens 3 months old or older	13	17 063	5	41 872	Turkey hens kept for breeding	1	1	-	-
Farms with-					Other turkeys	1	1	-	-
1 to 1,599	11	(D)	1	400	Ducks, geese, and other poultry	-	-	-	-
1,600 to 3,199	-	-	1	(D)					
3,200 to 9,999	2	(D)	1	(D)	1964				
10,000 and over	-	-	2	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	12	16 432	4	17 476	Chickens 4 months old or older	27	32 597	(NA)	15 839
Pullets not yet of laying age	1	5	1	(D)	Broilers and other meat-type chickens	(NA)	(NA)	92	4 818 500
Other chickens	4	626	1	(D)	Turkeys	(NA)	(NA)	-	-
Broilers and other meat-type chickens less than 3 months old	68	1 553 014	107	8 028 725					

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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	176	(X)	174	(X)	(X)	(X)
Any cattle, hogs, or sheep	173	(X)	173	(X)	(X)	(X)
Cattle and calves	172	9 240	171	5 505	10	265
Farms with-						
1 to 19	42	500	70	702	4	40
20 to 49	63	2 087	71	2 215	5	135
50 to 99	39	2 690	24	1 707	1	90
100 to 199	25	3 260	5	(D)	-	-
200 and over	3	703	1	(D)	-	-
200 to 499	3	703	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	94	1 175	-	-
Farms with-						
1 to 9	(X)	(X)	58	238	-	-
10 to 19	(X)	(X)	19	249	-	-
20 to 49	(X)	(X)	14	425	-	-
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	161	4 330	10	265
Farms with-						
1 to 9	(X)	(X)	35	170	2	10
10 to 19	(X)	(X)	40	564	2	30
20 to 49	(X)	(X)	64	2 005	5	135
50 to 99	(X)	(X)	18	1 125	1	90
100 and over	(X)	(X)	4	466	-	-
100 to 199	(X)	(X)	4	466	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	140	2 514	(X)	(X)	(X)	(X)
Bulls and steers, including calves	153	921	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	126	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	126	5 846	118	3 237	(NA)	410
Cattle	(NA)	(NA)	52	616	3	40
Calves	(NA)	(NA)	118	2 621	13	370
	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
1969						
Total on place	162	5 805	171	9 116	29	124
Farms with-						
1 to 19	52	509	41	462	27	64
20 to 49	69	1 990	65	2 145	2	60
50 to 99	31	2 029	38	2 646	-	-
100 and over	10	1 277	27	3 863	-	-
1964						
Total on place	124	4 158	(NA)	5 755	44	91

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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	16	133	10	117	20	113	9	105
Farms with-								
1 to 24	15	87	9	83	(NA)	(NA)	(NA)	(NA)
25 to 49	1	46	1	34	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(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	30	(X)	(X)	10	15	(X)	(X)
Other hogs and pigs	16	103	(X)	(X)	18	98	(X)	(X)
Feeder pigs sold	(X)	(X)	3	48	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	10	19	(X)	(X)	10	22	(X)	(X)
December 1 of preceding year and May 31	8	13	(X)	(X)	6	9	(X)	(X)
June 1 and November 30	5	6	(X)	(X)	8	13	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	1	31
Any goats	-	-	-	-	4	186	1	6
All other livestock	65	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms . . . . . 111 dollars . . . . . 112 967	Nematodes in crops	farms . . . . . 2 acres on which used . . . . . 6 dollars . . . . . 90
Commercial fertilizer	farms . . . . . 75 acres on which used . . . . . 4 908 tons . . . . . 1 075 dollars . . . . . 86 591	Diseases in crops and orchards	farms . . . . . 1 acres on which used . . . . . 3 dollars . . . . . 78
Lime	farms . . . . . 17 acres on which used . . . . . 1 145 tons . . . . . 1 195 dollars . . . . . 7 165	Weeds or grass in crops	farms . . . . . 2 acres on which used . . . . . 85 dollars . . . . . 310
Sprays, dusts, fumigants, etc. to control-		Weeds or brush in pasture	farms . . . . . 47 acres on which used . . . . . 5 032 dollars . . . . . 14 639
Insects on hay crops	farms . . . . . 4 acres on which used . . . . . 31 dollars . . . . . 183	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms . . . . . 2 acres on which used . . . . . 17 dollars . . . . . 507
Insects on other crops	farms . . . . . 3 acres on which used . . . . . 114 dollars . . . . . 445	Insect control on livestock and poultry	farms . . . . . 35 dollars . . . . . 2 698

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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	107	12 861	-	-	30	2 178	30	437	-	-
Improved pasture	71	13 091	-	-	26	1 336	26	291	-	-
Field corn for all purposes	14	199	-	-	7	81	7	31	-	-
Sorghums for all purposes	2	150	-	-	1	120	1	12	-	-
All small grains	1	10	-	-	1	10	1	2	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	3	226	-	-	-	-	-	-	-	-
Hay or grass silage	68	1 844	-	-	29	828	29	226	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	6	396	-	-	5	335	5	74	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	8	102	-	-	4	20	4	1	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	14	199	4 717	-	-	-	36	446	8 823
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	1	30	1 339	-	-	-	1	2	21
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	20	60	-	-	(NA)	(NA)	(NA)	
Hogged or grazed	1	100	(X)	-	-	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	31	59	-	-	-	-	-	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	12	361	401	-	-	4	78	168	
Small grain hay (tons, dry)	11	315	716	-	-	2	57	105	
Other hay (tons, dry)	42	1 087	1 561	-	-	(NA)	998	1 547	
Grass silage (tons, green)	1	50	60	-	-	-	-	-	
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(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)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	10	550	-	-	1	10	2	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	2	3	700
Irish potatoes (hundredweight)	1	(z)	3	-	-	-	-	-	-	3	1	19
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	2	226	74	-	-	-	-	-	-	5	202	84

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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	6	396	-	-	8	478
Selected vegetables						
Tomatoes	1	1	-	-	1	1
Sweet corn	-	-	-	-	2	2
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	6	298	-	-	5	323
Snap beans, bush, pole	1	1	-	-	1	(z)

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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
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969. 8	102	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964. 3	137	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969. 2	1	59	2	21	2	38	1	467	
	1964. 1	(NA)	8	1	1	1	7	1	344	
Peaches, all (pounds)	1969. 3	7	319	-	-	3	319	2	6 282	
	1964. 2	(NA)	60	-	-	2	60	2	1 296	
Clingstone (pounds)	1969. 1	1	63	-	-	1	63	-	-	
Freestone (pounds)	1969. 3	6	256	-	-	3	256	2	6 282	
Pears, all (pounds)	1969. 3	2	114	2	48	3	66	2	1 029	
	1964. 2	(NA)	66	-	-	2	66	2	2 500	
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969. 3	2	114	2	48	3	66	2	1 029	
Cherries, all (pounds)	1969. 1	(z)	7	1	3	1	4	1	57	
	1964. -	(NA)	-	-	-	-	-	-	-	
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969. 1	(z)	7	1	3	1	4	1	57	
Plums and prunes, all (pounds)	1969. 1	1	65	1	40	1	25	1	700	
	1964. 1	(NA)	5	-	-	1	5	1	112	
Plums (pounds, fresh)	1969. 1	1	65	1	40	1	25	1	700	
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969. 1	3	1 380	-	-	1	1 380	1	5 400	
	1964. -	(NA)	-	-	-	-	-	-	-	

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	2 800	-	4 000
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	13	54 280	24	23 492
Firewood and fuelwood	1	24	(NA)	(NA)
Sawlogs and veneer logs	7	57 900	(NA)	(NA)
Pulpwood	18	10 699	(NA)	(NA)
Other forest products	2	2 593	(NA)	(NA)