

All Farms

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

	1969		1964			1969	1964
All farms	number	1 324	1 283		Number of farms by acres harvested:		
Land in farms	acres	522 574	473 565		50 to 99 acres	179	168
Average size of farm	acres	394.6	369.1		100 to 199 acres	134	117
Approximate land area	acres	609 024	609 285		200 to 499 acres	64	45
Proportion in farms	percent	85.8	77.7		500 to 999 acres	2	-
					1,000 acres and over	1	-
Value of land and buildings	dollars	71 130 911	(NA)		Cropland used only for pasture		
Average per farm	dollars	53 724	37 085		or grazing	farms 793	737
Average per acre	dollars	136.11	98.80			acres 74 729	51 651
					All other cropland (see text)	farms 278	(NA)
Land in Farms According to Use						acres 16 838	25 551
Total cropland	farms	1 087	1 094		Woodland including woodland		
	acres	151 413	123 909		pasture	farms 565	419
Harvested cropland	farms	729	716			acres 99 387	110 073
	acres	59 846	46 707		All other land (see text)	farms 891	(NA)
Number of farms by acres harvested:						acres 271 774	239 590
1 to 9 acres		58	103		Irrigated land	farms 145	28
10 to 19 acres		78	86			acres 11 207	1 158
20 to 29 acres		94	77				
30 to 49 acres		119	120				

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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	1 324	522 574	729	336 062	59 846	145	65 280	11 207	1 283	473 565	716	46 707	
Farms with—													
1 to 9 acres	50	93	2	18	18	-	-	-	22	104	8	20	
10 to 49 acres	97	2 726	31	846	359	-	-	-	138	3 724	44	535	
50 to 99 acres	71	3 981	24	1 418	524	1	66	22	56	3 295	27	576	
100 to 139 acres	129	10 438	59	4 804	2 023	11	903	344	100	8 372	35	944	
140 to 179 acres	103	11 704	51	5 857	2 044	10	1 149	411	113	13 041	56	1 811	
	163	25 885	82	13 075	4 192	18	2 860	1 122	159	25 230	80	2 966	
180 to 219 acres	86	16 947	51	10 099	2 382	11	2 161	423	88	17 325	55	2 966	
220 to 259 acres	77	18 175	44	10 246	2 952	12	2 775	813	94	22 278	59	3 261	
260 to 499 acres	284	100 165	213	75 593	20 255	45	15 776	3 250	289	103 195	198	15 680	
500 to 999 acres	164	111 778	118	79 344	15 240	30	20 378	3 240	149	104 415	105	12 047	
1,000 to 1,999 acres	66	87 242	32	43 278	5 990	5	7 351	639	51	67 453	34	4 151	
2,000 acres and over	34	133 440	22	91 484	3 867	2	(D)	(D)	24	105 145	15	1 750	

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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 1 324	1 283	-	2	Farm operators by age groups:				
	acres 522 574	473 565	-	97	Under 25 years	24	16	-	(NA)
Harvested cropland	farms 729	716	-	-	25 to 34 years	103	79	-	(NA)
	acres 59 846	46 707	-	-	35 to 44 years	219	232	-	(NA)
Full owners	farms 847	726	-	1	45 to 54 years	306	285	-	(NA)
	acres 212 216	170 445	-	7	55 to 64 years	385	343	-	(NA)
Harvested cropland	farms 403	345	-	-	65 years and over	287	328	-	(NA)
	acres 21 658	14 258	-	-	Average age	53.4	54.5	0.0	(NA)
Part owners	farms 356	388	-	-	Farm operators by place of residence:				
	acres 266 260	244 535	-	-	On farm operated	712	977	-	(NA)
Harvested cropland	farms 262	280	-	-	Not on farm operated	462	(NA)	-	(NA)
	acres 32 151	25 997	-	-	Farm operators reporting days of work				
Tenants	farms 121	168	-	1	off farm	792	663	-	(NA)
	acres 44 098	55 792	-	90	1 to 49 days	129		-	(NA)
Harvested cropland	farms 64	90	-	-	50 to 99 days	45	148	-	(NA)
	acres 6 037	6 152	-	-	100 to 199 days	114		-	(NA)
Percent of tenancy	9.1	13.1	0.0	50.0	200 days and over	504	515	-	(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	48	7	products sold (see text)	dollars 11 036 535	5 162 250
Class 2— " \$20,000 to \$39,999	92	26	Average per farm	dollars 8 335	4 024
Class 3— " \$10,000 to \$19,999	140	89	Crops including nursery		
Class 4— " \$5,000 to \$9,999	198	135	products and hay	farms 565	(NA)
Class 5— " \$2,500 to \$4,999	247	209		dollars 5 294 807	1 547 759
Class 6 (see text)	107	186	Forest products	farms 8	5
Part time (see text)	357	362		dollars 919	3 049
Part retirement (see text)	135	269	Livestock, poultry, and		
Abnormal (see text)	-	-	their products	farms 1 177	(NA)
				dollars 5 740 809	3 596 307

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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	102	173	Customwork and other	129	(NA)
\$250 to \$499	71	138	agricultural services	195 020	(NA)
\$500 to \$999	146	186			
\$1,000 to \$1,999	147	144	Recreational services	16	22
\$1,500 to \$1,999	72	101		10 045	15 166
\$2,000 to \$2,499	76	75	Government farm programs	403	(NA)
\$2,500 and over	710	466		251 054	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	9 307 101	1 283 (NA)	Seeds, bulbs, plants, and trees	645 964	247 405
Number of farms with expenditures of--			Commercial fertilizer	763	692
\$1 to \$499	176	(NA)		574 250	298 965
\$500 to \$999	157	(NA)	Lime	13	-
\$1,000 to \$1,999	223	(NA)		5 961	(NA)
\$2,000 to \$2,999	134	(NA)	Other agricultural chemicals (see text)	481	(NA)
\$3,000 to \$4,999	217	(NA)		216 598	(NA)
\$5,000 to \$9,999	191	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 218	1 139
\$10,000 and over	226	(NA)		505 021	343 395
Items reported both years	5 887 563	3 629 530	Hired farm labor	507	473
Livestock and poultry	1 732 999	633 885		398 126	261 215
Feed for livestock and poultry	1 475 076	1 629 050	Contract labor, machine hire, and customwork	693	604
Commercially mixed formula feeds	707	936		556 127	215 615
	15 746	14 412	All other production expenses	1 108	(NA)
	1 139 739	1 010 850		3 196 979	(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	1 206	7 610 880	\$1,000 to \$4,999	638	1 611 786			
By value groups:			\$5,000 to \$9,999	197	1 281 946			
\$1 to \$999	151	79 224	\$10,000 to \$19,999	131	1 735 837			
			\$20,000 and over	89	2 902 087			
	1969						1964	
	Equipment manufactured--							
	1965 or later		1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	802	932	482	528	362	404	1 033	1 202
Motortrucks including pickups	969	1 359	562	651	545	708	1 022	1 203
Tractors other than garden tractors and motor tillers	919	1 375	348	465	666	910	1 003	1 331
Riding garden tractors 7 hp and over	20	22	14	14	6	8	(NA)	(NA)
Grain and bean combines, self-propelled	53	61	25	27	34	34	20	20
Cornpickers, corn heads, and picker-shellers	28	29	19	19	10	10	3	3
Pickup balers	109	115	62	64	50	51	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	1 158	(X)	1 154	(X)	1 195	(NA)	(NA)	(NA)
Cattle and calves	1 128	49 951	1 127	29 102	1 174	40 951	1 094	25 254
Farms with--								
1 to 4	53	134	167	442	282	(NA)	(NA)	(NA)
5 to 9	139	971	251	1 680	(NA)	(NA)	(NA)	(NA)
10 to 19	277	3 827	319	4 346	305	(NA)	(NA)	(NA)
20 and over	659	45 019	390	22 634	587	(NA)	(NA)	(NA)
Cows and heifers that had calved	996	25 014	(X)	(X)	1 128	22 506	(NA)	(NA)
Milk cows	149	984	(X)	(X)	313	1 344	(NA)	(NA)
Farms with--								
1 or 2	110	152	(X)	(X)	259	(NA)	(NA)	(NA)
3 or 4	18	56	(X)	(X)	27	(NA)	(NA)	(NA)
5 to 9	7	36	(X)	(X)	11	(NA)	(NA)	(NA)
10 and over	14	740	(X)	(X)	16	(NA)	(NA)	(NA)
Hogs and pigs	189	8 111	174	12 123	217	4 906	193	9 368
Farms with--								
1 to 4	33	85	22	43	109	(NA)	(NA)	(NA)
5 to 9	25	170	16	102	(NA)	(NA)	(NA)	(NA)
10 to 24	35	538	37	609	59	(NA)	(NA)	(NA)
25 and over	96	7 318	99	11 369	49	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	58	5 088	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	136	1 663	(X)	(X)	170	1 147	(X)	(X)
December 1 of preceding year and May 31	120	896	(X)	(X)	126	596	(X)	(X)
June 1 and November 30	110	767	(X)	(X)	133	551	(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	113	8 582	87	5 926	140	8 768	114	6 227
Horses and ponies	255	725	40	111	(NA)	(NA)	24	47
Chickens 3 months old or older	152	47 523	22	23 905	461	31 876	(NA)	10 841
Farms with-								
1 to 99	128	3 273	8	408	419	(NA)	(NA)	(NA)
100 to 399	15	2 725	10	1 565	30	(NA)	(NA)	(NA)
400 to 1,599	5	2 300	2	(0)	8	(NA)	(NA)	(NA)
1,600 and over	4	39 225	2	(0)	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	142	33 003	17	10 215	441	30 529	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	9	-	-	(NA)	(NA)	-	-
Other livestock and poultry	182	(X)	58	(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	18	17	33	21	Hay, excluding sorghum hay	383	13 776	(NA)	6 789
For grain	17	172	21	238	acres.	15 180	4 623	4 623	
bushels.	2 189	3 972	3 972	3 972	Cotton	1	14	2	70
Cut for silage, green or dry fodder, or hogged or grazed	1	10	(NA)	69	acres.	3	51	51	
bushels.	1	10	(NA)	69	bales.	3	51	51	
Sorghums for all purposes except sirup	199	139	279	94	Peanuts for nuts	379	32 655	291	19 241
For grain or seed	139	4 954	94	2 549	acres.	41 809 608	13 148 500	13 148 500	
bushels.	83 261	52 721	52 721	52 721	pounds.	41 809 608	13 148 500	13 148 500	
Cut for silage, dry forage or hay, or hogged or grazed	83	2 033	(NA)	7 109	Tobacco	-	-	-	-
acres.	2 033	7 109	(NA)	7 109	acres.	-	-	-	-
Wheat for grain	63	2 395	86	2 896	pounds.	-	-	-	-
acres.	2 395	38 988	86	40 690	Irish potatoes and sweetpotatoes	10	4	(NA)	6
bushels.	38 988	40 690	86	40 690	acres.	4	6	(NA)	6
Other small grains for grain	83	3 253	(NA)	4 802	Vegetables, sweet corn, or melons for sale	14	113	20	288
acres.	3 253	4 802	(NA)	4 802	acres.	113	5	9	9
Soybeans for beans	1	282	-	-	bushels.	5	1	9	9
acres.	282	2 349	-	-	Land in orchards (see text)	103	2 186	201	2 482
bushels.	2 349	2 349	-	-	acres.	2 186	23	(NA)	(NA)
					Other crops	497	23	(NA)	(NA)
					acres.	497	23	(NA)	(NA)
					Greenhouse products under glass or other protection	1	2	(NA)	35 320
					farms.	1	2	(NA)	35 320
					sq. ft.	2	35 320	(NA)	35 320

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	farms.	acres.	farms.	acres.		farms.	acres.	farms.	acres.
Class 1-5 farms	725	426 652	466	323 938	Total woodland	311	68 431	156	75 206
Land in farms	426 652	588.4	323 938	695.1	acres.	68 431	75 206	75 206	
Average size of farm	588.4	695.1	695.1	695.1	Woodland pastured	260	57 850	152	72 745
Value of land and buildings	55 355 239	76 352	(NA)	(NA)	acres.	57 850	72 745	72 745	
Average per farm	76 352	129.74	(NA)	(NA)	Woodland not pastured	85	10 581	20	2 461
Average per acre	129.74	129.74	(NA)	(NA)	acres.	10 581	2 461	2 461	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	361	225 217	331	162 166
Total cropland	656	122 469	(NA)	82 403	acres.	225 217	162 166	162 166	
Harvested cropland	572	56 451	379	37 970	Improved pastureland and rangeland	171	41 909	125	27 077
Number of farms by acres harvested:					acres.	41 909	27 077	27 077	
1 to 49 acres	211	161	(NA)	(NA)	Pastureland and rangeland not improved	264	183 308	(NA)	135 089
50 to 99 acres	161	133	(NA)	(NA)	acres.	183 308	135 089	135 089	
100 to 199 acres	133	64	(NA)	(NA)	All other land (see text)	342	10 535	416	4 168
200 to 499 acres	64	2	(NA)	(NA)	acres.	10 535	4 168	4 168	
500 to 999 acres	2	1	(NA)	(NA)	Irrigated land	145	11 207	20	1 083
1,000 acres and over	1	1	(NA)	(NA)	acres.	11 207	1 083	1 083	
1,000 to 1,999 acres	1	-	(NA)	(NA)	Total pastureland (all types)	660	336 132	(NA)	265 059
2,000 acres and over	-	-	(NA)	(NA)	acres.	336 132	265 059	265 059	
Cropland used only for pasture or grazing	466	53 065	304	30 148	Conservation Practices				
acres.	53 065	30 148	304	30 148	Grain or row crops farmed on the contour	48	2 490	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	60	2 176	85	5 270	acres.	2 490	(NA)	(NA)	
acres.	2 176	5 270	85	5 270	Stripcropping systems to control erosion	98	6 697	(NA)	(NA)
Cropland on which all crops failed	23	2 845	42	2 310	acres.	6 697	(NA)	(NA)	
acres.	2 845	2 310	42	2 310	Cropland and pastureland having terraces	104	7 895	(NA)	(NA)
Cropland in cultivated summer fallow	35	1 828	50	2 631	acres.	7 895	(NA)	(NA)	
acres.	1 828	2 631	50	2 631					
Cropland idle	98	6 104	75	4 074					
acres.	6 104	4 074	75	4 074					

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		
	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	725	466	426 652	572	310 007	56 451	145	65 280	11 207
Farms with-									
1 to 9 acres	8	-	8	-	-	-	-	-	-
10 to 49 acres	11	1	352	10	332	151	-	-	-
50 to 69 acres	11	8	702	10	635	319	1	66	22
70 to 99 acres	43	10	3 517	38	3 110	1 704	11	903	344
100 to 139 acres	39	19	4 429	32	3 629	1 707	10	1 149	411
140 to 179 acres	71	32	11 273	56	8 926	3 652	18	2 860	1 122
180 to 219 acres	43	32	8 461	40	7 878	2 131	11	2 161	423
220 to 259 acres	45	39	10 596	34	7 929	2 614	12	2 775	813
260 to 499 acres	214	140	76 209	182	64 693	19 251	45	15 776	3 250
500 to 999 acres	146	113	100 069	116	78 113	15 065	30	20 378	3 240
1,000 to 1,999 acres	61	48	80 346	32	43 278	5 990	5	(D)	(D)
2,000 acres and over	33	24	130 690	22	91 484	3 867	2	(D)	(D)

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969			1969	
	number	percent		number	percent
Class 1-5 farms with some irrigation in the last 5 years	152		Irrigated land-Continued		
Proportion of all class 1-5 farms	20.9		Cropland		145 farms.
Land in farms	67 665		acres		11 207
Cropland	34 476		Harvested		140 acres.
Class 1-5 farms irrigated in 1969	145		Used only for pasture		11 farms.
Proportion of all class 1-5 farms	20.0		acres		259
Land in farms	65 280		Pasture, other than cropland pasture		- farms.
Average per farm	450.2		acres		-
Cropland	34 024		Water used		9 731 acre-feet.
Harvested cropland	20 890		Class 1-5 farms with artificial drainage		
Irrigated land	11 207		Proportion of class 1-5 farms		3 percent.
Average per farm	77.2		Land in farms		790 acres.
			Average per farm		263.3 acres.
			Drained land		49 acres.
			Average per farm		16.3 acres.
			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 owned	1	-	(NA)	(NA)
Class 1-5 farm operators	725	-	466	-	owned	2 000	-	(NA)	(NA)
farms	426 652	-	323 938	-	10 or fewer shareholders	1	-	(NA)	(NA)
Harvested cropland	572	-	379	-	acres	2 000	-	(NA)	(NA)
acres	56 451	-	37 970	-	More than 10 shareholders	-	-	(NA)	(NA)
Full owners	356	-	168	-	acres	7	-	(NA)	(NA)
farms	141 333	-	(NA)	-	Other	5 662	-	(NA)	(NA)
acres	272	-	(NA)	-	Farm operators by age groups:				
Harvested cropland	18 960	-	(NA)	-	Under 25 years	12	-	8	-
Part owners	292	-	232	-	25 to 34 years	60	-	31	-
farms	247 087	-	(NA)	-	35 to 44 years	93	-	87	-
acres	243	-	(NA)	-	45 to 54 years	197	-	133	-
Harvested cropland	31 625	-	(NA)	-	55 to 64 years	211	-	148	-
farms	77	-	65	-	65 years and over	152	-	59	-
acres	38 232	-	(NA)	-	Average age	53.6	0.0	(NA)	-
Harvested cropland	5 866	-	(NA)	-	Farm operators by place of residence:				
farms	57	-	(NA)	-	On farm operated	459	-	369	-
acres	5 866	-	(NA)	-	Not on farm operated	211	-	93	-
Percent of tenancy	10.6	0.0	13.9		Farm operators reporting days of work off farm				
Farms by type of organization					1 to 49 days	344	-	197	-
Individual or family	652	-	(NA)	-	50 to 99 days	78	-	40	-
farms	362 899	-	(NA)	-	100 to 199 days	25	-	25	-
acres	56 091	-	(NA)	-	200 days and over	186	-	31	-
Partnership	65	-	(NA)	-				101	-
farms	56 091	-	(NA)	-					
acres									

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number	dollars	Number	dollars		Number	dollars	Number	dollars
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	48		7		\$1 to \$2,499 (see text)	15		(X)	
Class 2-- " \$20,000 to \$39,999	92		26		\$2,500 to \$4,999	232		209	
Class 3-- " \$10,000 to \$19,999	140		89		\$5,000 to \$7,499	128		90	
Class 4-- " \$5,000 to \$9,999	198		135		\$7,500 to \$9,999	70		45	
Class 5-- " \$2,500 to \$4,999	247		209		\$10,000 to \$14,999	85		62	
Market value of all agricultural products sold (see text)		725		466	\$15,000 to \$19,999	55		27	
dollars	10 443 949		4 459 961		\$20,000 to \$29,999	62		20	
Average per farm	14 405		9 570		\$30,000 to \$39,999	32		6	
					\$40,000 to \$59,999	3		3	
					\$60,000 and over	16		4	
					\$60,000 to \$79,999	6		(NA)	
					\$80,000 and over	10		(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	485	5 248 270	Livestock, poultry, and their products sold	659	5 195 218
Grains	121	138 981	Poultry and poultry products	25	613 318
Tobacco	-	-	Dairy products	14	420 059
Cotton and cottonseed	-	-	Dairy cattle and calves	29	74 202
Field seeds, hay, forage, and silage	126	145 980	Other cattle and calves	621	3 480 720
Other field crops	379	4 848 845	Hogs, sheep, and goats	225	582 840
Vegetables, sweet corn, and melons	6	9 328	Other livestock and livestock products	38	24 079
Fruits, nuts, and berries	58	102 652	Farms with farm-related income from-		
Nursery and greenhouse products	1	2 484	Customwork and other agricultural services	100	168 291
Forest products sold	3	461	Recreational services	9	8 547
			Government farm programs	272	179 292

Class 1-5 Farms

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

	1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	8 484 051	466 (NA)	Commercial fertilizer	525	372
Number of farms with expenditures of-			Lime	529 979	253 848
\$1 to \$1,999	94	(NA)	Other agricultural chemicals (see text)	9	-
\$2,000 to \$2,999	66	(NA)	Gasoline and other petroleum fuel and oil for the farm business	5 708	(NA)
\$3,000 to \$4,999	161	(NA)	Gasoline	210 890	(NA)
\$5,000 to \$9,999	178	(NA)	Diesel oil	713	466
\$10,000 to \$19,999	127	(NA)	LP gas, butane, and propane	428 033	247 794
\$20,000 to \$39,999	73	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	663	393
\$40,000 and over	26	(NA)	Hired farm labor	240 557	147 926
Items reported both years	5 330 503	2 966 222	Workers by number of days worked:		
Livestock and poultry	332	(NA)	150 days or more	60	51
Feed for livestock and poultry	1 556 632	530 768	Less than 150 days	83	70
Commercially mixed formula feeds	1 307 087	1 352 976	Contract labor	344	(NA)
Whole grains	480	363	Machine hire and customwork	1 110	(NA)
Feed ingredients	14 854	876 592	All other production expenses	106	(NA)
Hay, green chop, and silage	1 070 746	321 404		119 920	314
Seeds, bulbs, plants, and trees	171	217		392 739	156 860
	110 668	154 980			

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			Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	703	6 419 779	\$10,000 to \$19,999	126	1 672 837					
By value groups:			\$20,000 to \$29,999	52	1 183 360					
\$1 to \$4,999	332	830 009	\$30,000 to \$49,999	28	994 880					
\$5,000 to \$9,999	156	1 014 846	\$50,000 and over	9	723 847					
			Equipment manufactured -							
			1965 or later		1964 or earlier					
			Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	487	576	313	338	202	238	370	436		
2 or 3	68	140	23	48	26	54	(NA)	(NA)		
4 and over	3	20	-	-	2	10	(NA)	(NA)		
Motortrucks including pickups	612	975	406	491	332	484	439	605		
2 and over	222	585	57	142	96	248	(NA)	(NA)		
Tractors other than garden tractors and motor tillers	582	978	293	406	374	572	438	679		
2 or 3	243	546	74	162	148	328	(NA)	(NA)		
4 and over	27	120	6	31	6	24	(NA)	(NA)		
Wheel tractors other than garden tractors and motor tillers	571	944	287	395	363	549	458	674		
Crawler tractors	31	34	8	11	23	23	4	5		
Riding garden tractors 7 hp and over	13	13	12	12	1	1	(NA)	(NA)		
Grain and bean combines, self-propelled	46	54	24	26	28	28	20	20		
Cornpickers, corn heads, and picker-shellers	28	29	19	19	10	10	(NA)	(NA)		
Corn heads for combines	7	7	5	5	2	2	(NA)	(NA)		
Other cornpickers and picker-shellers	21	22	14	14	8	8	(NA)	(NA)		
Pickup balers	94	100	54	56	43	44	(NA)	(NA)		
Windrowers, pull and self-propelled	49	55	27	28	26	27	(NA)	(NA)		
Field forage harvesters, shear bar	4	4	2	2	2	2	(NA)	(NA)		

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Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	137	7 259	131	11 373	113	3 604	117	7 220
Farms with—								
1 to 24	53	553	44	517	(NA)	(NA)	(NA)	(NA)
25 to 49	34	1 265	23	879	(NA)	(NA)	(NA)	(NA)
50 to 99	28	1 839	32	2 188	(NA)	(NA)	(NA)	(NA)
100 and over	22	3 602	32	7 789	(NA)	(NA)	(NA)	(NA)
100 to 199	18	2 393	20	2 601	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 209	12	5 188	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	98	1 260	(X)	(X)	87	633	(X)	(X)
Other hogs and pigs	130	5 999	(X)	(X)	97	2 971	(X)	(X)
Feeder pigs sold	(X)	(X)	48	4 786	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	106	1 521	(X)	(X)	104	868	(X)	(X)
December 1 of preceding year and May 31	94	809	(X)	(X)	81	457	(X)	(X)
June 1 and November 30	90	712	(X)	(X)	81	411	(X)	(X)
Sheep and lambs	67	7 801	59	5 359	70	7 218	61	5 061
Any goats	100	19 847	38	3 794	151	50 833	25	6 469
All other livestock	157	(X)	30	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 560	Nematodes in crops	farms 21
	dollars 746 577		acres on which used 1 985
Commercial fertilizer	farms 472	Diseases in crops and orchards	farms 28
	acres on which used 57 223		acres on which used 2 413
	tons 7 368		dollars 8 800
	dollars 529 979	Weeds or grass in crops	farms 199
Lime	farms 9		acres on which used 21 046
	acres on which used 804		dollars 78 866
	tons 609	Weeds or brush in pasture	farms 39
	dollars 5 708		acres on which used 4 030
Sprays, dusts, fumigants, etc. to control—			dollars 6 411
Insects on hay crops	farms 5	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms 4
	acres on which used 216		acres on which used 470
	dollars 1 462		dollars 1 451
Insects on other crops	farms 122	Insect control on livestock and poultry	farms 136
	acres on which used 13 987		dollars 8 105
	dollars 92 107		

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	466	53 065	11	259	172	11 836	166	1 327	14	45
Improved pasture	171	41 909	-	-	62	5 789	60	687	7	57
Field corn for all purposes	4	69	-	-	2	20	2	3	-	-
Sorghums for all purposes	170	6 454	2	58	131	4 929	127	537	7	23
All small grains	91	5 023	2	39	48	2 509	47	243	1	2
Field crops other than corn, sorghums, small grains, silage, and field seeds	365	32 830	133	10 264	293	27 435	287	3 676	15	213
Hay or grass silage	297	11 991	29	862	92	3 541	90	394	4	5
Field seeds	8	238	2	80	4	116	4	14	-	-
Vegetables, sweet corn, or melons for sale	10	105	2	22	7	65	7	5	-	-
Berries for sale	3	(2)	-	-	-	-	-	-	-	-
Land in orchards (see text)	77	2 073	4	57	32	976	31	104	1	30
Nursery or greenhouse products	1	4	-	-	1	4	1	(2)	-	-
All other crops	6	131	1	5	2	2	2	(2)	-	-

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

	1969			1964			
	Crops harvested		Quantity	Irrigated land		Crops harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Field corn for all purposes:							
For grain (bushels)	3	59	680	-	-	11	196
For silage (tons, green weight)	1	10	50	-	-	1	1
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	46
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	132	4 844	81 954	2	58	74	2 084
For silage (tons, green weight)	7	136	680	-	-	2	65
Cut for dry forage or hay (tons, dry weight)	40	853	1 072	-	-	(NA)	(NA)
Hogged or grazed	25	621	(X)	-	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	22	731	1 231	6	272	3	36
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	83	60	-	-	-	-
Small grain hay (tons, dry)	59	2 960	2 611	-	-	27	757
Other hay (tons, dry)	225	8 134	9 511	23	590	(NA)	14 097
Grass silage (tons, green)	2	10	90	-	-	-	-
Hay crops cut and fed green (tons, green)	3	73	511	-	-	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-
Strawberries (pounds)	1	(2)	200	-	-	-	-

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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)	53	2 116	35 505	-	-	28	899	81	-	57	2 223	32 446	
Winter wheat (bushels)	53	2 116	35 505	-	-	28	899	81	-	-	-	-	
Oats for grain (bushels)	59	2 601	116 657	2	39	26	1 451	152	2	64	2 821	51 814	
Barley for grain (bushels)	8	157	3 954	-	-	4	107	6	-	15	369	7 049	
Rye for grain (bushels)	2	34	310	-	-	2	34	3	-	10	336	3 816	
Soybeans for beans (bushels)	1	282	2 349	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	361	32 416	41 638 635	131	10 263	291	27 320	3 669	213	223	17 943	12 523 403	
Irish potatoes (hundredweight)	7	-	35	-	-	-	-	-	-	11	-	64	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	1	14	3	-	-	-	-	-	-	2	70	51	

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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	10	105	2	22	15	271
Selected vegetables:						
Tomatoes	2	(Z)	-	-	3	1
Sweet corn	1	(Z)	-	-	2	8
Cucumbers and pickles	-	-	-	-	1	(Z)
Watermelons	8	101	2	20	9	180
Snap beans, bush, pole	2	(Z)	-	-	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						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		Farms reporting
Land in orchards (see text)	1969	77	2 073	(X)	(X)	(X)	(X)	(X)	(X)
	1964	97	1 842	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	12	142	6 299	6	139	10	6 160	4 288 166
	1964	34	(NA)	2 847	12	86	28	2 761	11 23 693
Peaches, all (pounds)	1969	17	46	2 439	2	296	16	2 143	14 71 169
	1964	61	(NA)	4 191	15	463	56	3 728	47 156 864
Clingstone (pounds)	1969	8	10	398	1	100	7	298	6 13 569
Freestone (pounds)	1969	14	36	2 041	2	196	13	1 845	10 57 600
Pears, all (pounds)	1969	7	2	46	2	10	7	36	4 700
	1964	43	(NA)	283	13	123	35	160	8 2 250
Bartlett (pounds)	1969	3	1	22	1	4	3	18	1 100
Other than Bartlett (pounds)	1969	4	1	24	1	6	4	18	3 600
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	- -
	1964	6	(NA)	9	1	1	5	8	1 4
Tart (pounds)	1969	-	-	-	-	-	-	-	- -
Sweet (pounds)	1969	-	-	-	-	-	-	-	- -
Plums and prunes, all (pounds)	1969	2	(Z)	10	-	-	2	10	- -
	1964	33	(NA)	155	7	13	30	142	11 1 680
Plums (pounds, fresh)	1969	2	(Z)	10	-	-	2	10	- -
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	- -
Grapes, total (pounds)	1969	7	2	623	4	336	6	287	3 725
	1964	28	(NA)	496	5	11	25	485	10 2 737

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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)	4	2 484	-	(X)	-	-
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	-	-	-	-	1	30 000	-	5 000
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	1	50	-	-
Firewood and fuelwood	2	361	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	50	(NA)	(NA)