

All Farms

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

	1969		1964			1969	1964
All farms	number..	1 302	1 171		Number of farms by acres harvested:		
Land in farms	acres..	735 056	762 145		50 to 99 acres	159	167
Average size of farm	acres..	564.5	650.9		100 to 199 acres	121	153
Approximate land area	acres..	771 776	771 845		200 to 499 acres	84	83
Proportion in farms	percent..	95.2	98.7		500 to 999 acres	19	19
					1,000 acres and over	3	-
Value of land and buildings	dollars..	105 787 198	(NA)		Cropland used only for pasture	888	745
Average per farm	dollars..	81 249	59 962		or grazing	124 826	84 913
Average per acre	dollars..	143.91	92.74		All other cropland (see text)	334	(NA)
					acres..	25 228	25 968
Land in Farms According to Use					Woodland including woodland		
Total cropland	farms..	1 140	1 046		pasture	495	583
Harvested cropland	farms..	228 701	188 890		acres..	132 876	304 157
	acres..	78 647	78 009		All other land (see text)	838	(NA)
Number of farms by acres harvested:					acres..	373 479	269 097
1 to 9 acres		65	102		Irrigated land	262	190
10 to 19 acres		90	76		farms..	30 555	23 841
20 to 29 acres		67	68		acres..		
30 to 49 acres		126	118				

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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	1 302	735 056	734	467 589	78 647	262	224 598	30 555	1 171	762 145	786	78 009
Farms with-												
1 to 9 acres	54	125	7	28	25	1	4	4	37	126	13	41
10 to 49 acres	113	3 593	60	1 805	1 301	34	871	680	120	3 205	74	912
50 to 69 acres	67	3 925	30	1 731	672	6	312	216	62	3 656	37	1 047
70 to 99 acres	100	8 248	38	3 183	1 078	10	815	263	64	5 193	41	1 168
100 to 139 acres	169	19 279	99	11 365	4 147	24	2 925	847	133	15 151	81	3 691
140 to 179 acres	99	15 611	58	9 009	3 700	15	2 365	1 072	87	13 745	62	3 911
180 to 219 acres	96	19 162	67	13 473	4 279	18	3 569	1 272	96	18 972	69	5 058
220 to 259 acres	68	16 290	42	10 012	2 796	13	3 083	989	64	15 108	49	3 934
260 to 499 acres	206	73 073	119	42 332	14 689	51	17 561	5 032	197	69 746	147	16 544
500 to 999 acres	193	134 804	124	86 751	21 428	49	35 226	8 057	155	107 635	107	18 429
1,000 to 1,999 acres	78	107 740	48	64 489	11 391	22	28 529	6 293	87	121 355	61	12 307
2,000 acres and over	59	333 206	42	223 411	13 141	19	129 338	5 830	69	388 265	45	10 967

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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..	1 302	1 171	1	4	Farm operators by age groups:		
Harvested cropland	acres..	735 056	762 145	85	957	Under 25 years	34	16
	acres..	78 647	78 009	29	399	25 to 34 years	126	93
Full owners	farms..	706	570	-	2	35 to 44 years	256	189
Harvested cropland	acres..	275 102	203 515	-	551	45 to 54 years	313	332
	acres..	21 826	17 134	-	146	55 to 64 years	323	292
Part owners	farms..	380	409	1	2	65 years and over	250	249
Harvested cropland	acres..	391 069	442 595	85	406	Average age	51.6	53.3
	acres..	42 243	45 189	29	253	Farm operators by place of residence:		
Tenants	farms..	216	188	-	-	On farm operated	663	821
Harvested cropland	acres..	68 885	72 573	-	-	Not on farm operated	508	(NA)
	acres..	14 578	15 000	-	-	Farm operators reporting days of work		
Percent of tenancy		16.5	16.1	0.0	0.0	off farm	815	613
						1 to 49 days	97	(NA)
						50 to 99 days	54	(NA)
						100 to 199 days	103	(NA)
						200 days and over	561	(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	75	55	products sold (see text)	dollars..	16 278 391
Class 2- " \$20,000 to \$39,999	94	59	Average per farm	dollars..	12 502
Class 3- " \$10,000 to \$19,999	180	115	Crops including nursery		
Class 4- " \$5,000 to \$9,999	210	170	products and hay	farms..	630
Class 5- " \$2,500 to \$4,999	199	179		dollars..	6 116 271
Class 6 (see text)	103	137	Forest products	farms..	3
Part time (see text)	341	306		dollars..	637
Part retirement (see text)	100	150	Livestock, poultry, and		
Abnormal (see text)	-	-	their products	farms..	1 129
				dollars..	10 161 483
					5 099 760

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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	63	116	Customwork and other	151	(NA)
\$250 to \$499	83	110	agricultural services	282	153
\$500 to \$999	123	117			
\$1,000 to \$1,499	114	99	Recreational services	78	57
\$1,500 to \$1,999	99	84		68	002
\$2,000 to \$2,499	77	67	Government farm programs	622	041
\$2,500 and over	743	578			(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 302	1 171	Seeds, bulbs, plants, and trees	701	844
	13 727 179	(NA)		616 356	468 915
Number of farms with expenditures of--			Commercial fertilizer	732	537
\$1 to \$499	163	(NA)		688 501	339 095
\$500 to \$999	126	(NA)	Lime	17	4
\$1,000 to \$1,999	216	(NA)		3 887	(NA)
\$2,000 to \$2,999	144	(NA)	Other agricultural chemicals (see text)	517	(NA)
\$3,000 to \$4,999	145	(NA)		325 403	(NA)
\$5,000 to \$9,999	229	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 219	1 043
\$10,000 and over	279	(NA)		828 730	767 895
Items reported both years	8 920 395	5 036 750	Hired farm labor	698	660
				1 409 301	975 075
Livestock and poultry	644	526	Contract labor, machine hire, and customwork	801	675
	2 965 046	933 815		836 662	437 505
Feed for livestock and poultry	998	864	All other production expenses	1 137	(NA)
	1 575 799	1 114 450		4 477 494	(NA)
Commercially mixed formula feeds	652	645			
	12 821	8 314			
	1 028 016	620 645			

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

	1969			1969		
	Farms reporting	Dollars		Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	1 195	9 440 286	\$1,000 to \$4,999	564	1 286 815	
By value groups:			\$5,000 to \$9,999	221	1 442 227	
\$1 to \$999	122	66 300	\$10,000 to \$19,999	192	2 520 597	
			\$20,000 and over	96	4 124 347	
	1969				1964	
	Equipment manufactured --					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	695	851	452	516	308	335
Motortrucks including pickups	931	1 365	553	682	519	683
Tractors other than garden tractors and motor tillers	973	1 629	398	614	722	1 015
Riding garden tractors 7 hp and over	47	56	28	31	24	25
Grain and bean combines, self propelled	55	63	25	27	35	36
Cornpickers, corn heads, and picker-shellers	55	69	22	32	34	37
Pickup balers	88	101	53	60	37	41

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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	1 145	(X)	1 121	(X)	1 084	(NA)	(NA)	(NA)
Cattle and calves	1 128	92 251	1 108	55 164	1 052	78 014	991	39 762
Farms with--								
1 to 4	54	158	159	450	153	(NA)	(NA)	(NA)
5 to 9	92	662	215	1 472	(NA)	(NA)	(NA)	(NA)
10 to 19	177	2 462	237	3 245	221	(NA)	(NA)	(NA)
20 and over	805	88 969	497	49 997	678	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 000	50 879	(X)	(X)	1 012	45 591	(NA)	(NA)
Milk cows	125	2 345	(X)	(X)	263	3 148	(NA)	(NA)
Farms with--								
1 or 2	94	131	(X)	(X)	180	(NA)	(NA)	(NA)
3 or 4	12	43	(X)	(X)	35	(NA)	(NA)	(NA)
5 to 9	5	34	(X)	(X)	22	(NA)	(NA)	(NA)
10 and over	14	2 137	(X)	(X)	26	(NA)	(NA)	(NA)
Hogs and pigs	180	7 639	156	9 204	272	6 037	161	8 491
Farms with--								
1 to 4	48	106	23	56	166	(NA)	34	(NA)
5 to 9	28	184	13	89	(NA)	(NA)	(NA)	(NA)
10 to 24	30	493	41	649	40	(NA)	127	(NA)
25 and over	74	6 856	79	8 410	66	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	34	1 348	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	117	1 064	(X)	(X)	167	1 116	(X)	(X)
December 1 of preceding year and May 31	92	488	(X)	(X)	136	629	(X)	(X)
June 1 and November 30	95	576	(X)	(X)	120	487	(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	46	1 195	28	518	35	720	14	538
Horses and ponies	331	1 121	40	92	(NA)	(NA)	40	93
Chickens 3 months old or older	217	23 666	34	6 894	415	47 838	(NA)	15 465
Farms with-								
1 to 99	178	4 689	20	891	338	(NA)	(NA)	(NA)
100 to 399	32	6 833	10	1 903	51	(NA)	(NA)	(NA)
400 to 1,599	3	1 950	4	4 100	22	(NA)	(NA)	(NA)
1,600 and over	4	10 194	-	-	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	208	21 779	31	6 851	396	42 877	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	16	25 818	3	60 220	(NA)	(NA)	-	-
Other livestock and poultry	94	(X)	39	(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	167	327	269	316	Hay, excluding sorghum hay	(NA)	(NA)	6	886
For grain	2 593	2 269	3 827	12 636	acres	21 685	10 953	10	953
bushels	59 673	72 396	72 396	47	tons	1 869	3 880	99	99
Cut for silage, green or dry fodder, or hogged or grazed	16	(NA)	(NA)	791	bales	791	1 755	1	755
acres	246	670	670	Peanuts for nuts	266	296	296	19	475
Sorghums for all purposes except sirup	313	425	425	acres	20 025	21 791 500	21 791	500	500
For grain or seed	17 193	13 589	13 589	pounds	36 147 858				
bushels	609 006	386 491	386 491	Tobacco	-	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	145	(NA)	(NA)	acres	-	-	-	-	-
acres	10 031	13 785	13 785	pounds	-	-	-	-	-
Wheat for grain	40	29	29	Irish potatoes and sweetpotatoes	13	(NA)	(NA)	63	63
acres	2 454	953	953	acres	24				
bushels	48 084	18 624	18 624	Vegetables, sweet corn, or melons for sale	136	207	207	6	909
Other small grains for grain	54	(NA)	(NA)	acres	4 798	37	37	313	313
acres	5 043	6 847	6 847	acres	78	72	72	226	226
Soybeans for beans	-	-	-	Land in orchards (see text)	37	513	513	56	(NA)
acres	-	-	-	acres	513	56	56	2 408	(NA)
bushels	-	-	-	Other crops	2 408	(NA)	(NA)	2 408	(NA)
				acres					
				Greenhouse products under glass or other protection	-	(NA)	(NA)	1 682	1 682
				acres	-				
				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 reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	758	578	578	Total woodland	265	284	284	263	825
Land in farms	656 297	655 006	655 006	acres	111 872	263 825	263 825	251	277
Average size of farm	865.8	1 133.2	1 133.2	Woodland pastured	251	277	277	106	257
Value of land and buildings	90 534 532	(NA)	(NA)	acres	106 257	262 807	262 807	24	16
Average per farm	119 438	(NA)	(NA)	Woodland not pastured	24	16	16	5 615	1 018
Average per acre	137.94	(NA)	(NA)	acres	5 615	1 018	1 018		
Land in Farms According to Use				Pastureland and rangeland (other than cropland and woodland pasture)	340	248	248	336	274
Total cropland	697	(NA)	(NA)	acres	336 274	229 290	229 290	152	131
Harvested cropland	553	476	476	Improved pastureland and rangeland	44 120	46 237	46 237	292	154
acres	74 131	68 769	68 769	acres				264	(NA)
Number of farms by acres harvested:				Pastureland and rangeland not improved	292 154	183 053	183 053	386	494
1 to 49 acres	187	(NA)	(NA)	acres				16 351	10 835
50 to 99 acres	145	(NA)	(NA)	All other land (see text)	386	494	494	220	165
100 to 199 acres	115	(NA)	(NA)	acres	16 351	10 835	10 835	29 808	23 367
200 to 499 acres	84	(NA)	(NA)	Irrigated land	220	165	165	673	(NA)
500 to 999 acres	19	(NA)	(NA)	acres	29 808	23 367	23 367	539	466
1,000 acres and over	3	(NA)	(NA)	Total pastureland (all types)	673	(NA)	(NA)	555	032
1,000 to 1,999 acres	2	(NA)	(NA)	acres	539 466	555 032	555 032		
2,000 acres and over	1	(NA)	(NA)						
Cropland used only for pasture or grazing	516	385	385	Conservation Practices					
acres	96 935	62 935	62 935	Grain or row crops farmed on the contour	80	(NA)	(NA)	9	510
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	62	119	119	acres	9 510	(NA)	(NA)	2	232
acres	5 183	10 954	10 954	Stripcropping systems to control erosion	2	(NA)	(NA)	232	(NA)
Cropland on which all crops failed	43	33	33	acres					
acres	2 485	1 660	1 660	Cropland and pastureland having terraces	143	(NA)	(NA)	25	824
Cropland in cultivated summer fallow	50	30	30	acres	25 824	(NA)	(NA)		
acres	4 480	2 025	2 025						
Cropland idle	121	76	76						
acres	8 586	4 710	4 710						

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	758	578	656 297	553	444 494	74 131	220	221 335	29 808
Farms with--									
1 to 9 acres	10	7	18	4	12	9	1	4	4
10 to 49 acres	33	18	1 123	27	911	842	13	388	331
50 to 69 acres	10	12	586	7	412	265	1	50	50
70 to 99 acres	30	11	2 452	20	1 688	838	8	643	249
100 to 139 acres	59	29	6 869	49	5 710	2 659	17	2 035	826
140 to 179 acres	50	35	7 971	39	6 173	3 206	12	1 935	962
180 to 219 acres	61	51	12 253	56	11 283	3 642	17	3 374	1 250
220 to 259 acres	44	31	10 525	34	8 150	2 658	13	3 083	989
260 to 499 acres	147	125	53 305	107	38 103	14 207	48	16 730	4 967
500 to 999 acres	180	107	126 843	120	84 152	21 273	49	35 226	8 057
1,000 to 1,999 acres	77	83	106 114	48	64 489	11 391	22	28 529	6 293
2,000 acres and over	57	69	328 238	42	223 411	13 141	19	129 338	5 830

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 248	Irrigated land--Continued	216
Proportion of all class 1-5 farms	percent 32.7	Cropland	27 187
Land in farms	acres 235 405	Harvested	202
Cropland	acres 84 287	Used only for pasture	46
Class 1-5 farms irrigated in 1969	number 220	Pasture, other than cropland pasture	7
Proportion of all class 1-5 farms	percent 29.0	Water used	32 684
Land in farms	acres 221 335	Class 1-5 farms with artificial drainage	number 4
Average per farm	acres 1 006.0	Proportion of class 1-5 farms	percent5
Cropland	acres 77 391	Land in farms	acres 1 975
Harvested cropland	acres 39 795	Average per farm	acres 493.7
Irrigated land	acres 29 808	Drained land	acres 144
Average per farm	acres 135.4	Average per farm	acres 36.0
		Class 1-5 farms reporting both irrigation and drainage in 1969	number 2
		Land in farms	acres 420

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	5	-	(NA)	(NA)
Class 1-5 farm operators	farms. 758	1	578		owned	30 077	-	(NA)	(NA)
acres.	656 297	85	655 006		10 or fewer shareholders	5	-	(NA)	(NA)
Harvested cropland	farms. 553	1	476		acres.	30 077	-	(NA)	(NA)
acres	74 131	29	68 769		More than 10 shareholders	-	-	(NA)	(NA)
Full owners	farms. 320	-	193		Other	10	-	(NA)	(NA)
acres	220 587	-	(NA)		acres.	26 148	-	(NA)	(NA)
Harvested cropland	farms. 210	-	(NA)		Farm operators by age groups:				
acres	19 004	-	(NA)		Under 25 years	24	-	9	
Part owners	farms. 303	1	287		25 to 34 years	67	-	53	
acres	376 816	85	(NA)		35 to 44 years	139	1	91	
Harvested cropland	farms. 234	1	(NA)		45 to 54 years	195	-	176	
acres	41 247	29	(NA)		55 to 64 years	183	-	150	
Tenants	farms. 135	-	94		65 years and over	150	-	99	
acres	58 894	-	(NA)		Average age	51.9	44.0	(NA)	
Harvested cropland	farms. 109	-	(NA)		Farm operators by place of residence:				
acres	13 880	-	(NA)		On farm operated	445	1	414	
Percent of tenancy	acres 17.8	0.0	16.2		Not on farm operated	249	-	143	
Farms by type of organization					Farm operators reporting days of work off farm	391	1	240	
Individual or family	farms. 648	1	(NA)		1 to 49 days	67	-	59	
acres	499 175	85	(NA)		50 to 99 days	29	-	23	
Partnership	farms. 95	-	(NA)		100 to 199 days	49	-	36	
acres	100 897	-	(NA)		200 days and over	246	1	122	

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	75	55	\$1 to \$2,499 (see text)	15	(X)
Class 2-- " \$20,000 to \$39,999	94	59	\$2,500 to \$4,999	184	179
Class 3-- " \$10,000 to \$19,999	180	115	\$5,000 to \$7,499	118	99
Class 4-- " \$5,000 to \$9,999	210	170	\$7,500 to \$9,999	92	71
Class 5-- " \$2,500 to \$4,999	199	179	\$10,000 to \$14,999	126	70
Market value of all agricultural products sold (see text)	farms. 758	578	\$15,000 to \$19,999	54	45
dollars.	15 698 244	9 070 467	\$20,000 to \$29,999	56	33
Average per farm	dollars. 20 710	15 692	\$30,000 to \$39,999	38	26
			\$40,000 to \$59,999	22	31
			\$60,000 and over	53	24
			\$60,000 to \$79,999	17	(NA)
			\$80,000 and over	36	(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	486	6 022 922	Livestock, poultry, and their products sold	680	9 674 722
Grains	220	718 640	Poultry and poultry products	46	124 174
Tobacco	-	-	Dairy products	16	1 264 905
Cotton and cottonseed	38	76 648	Dairy cattle and calves	28	188 982
Field seeds, hay, forage, and silage	155	298 262	Other cattle and calves	649	7 659 282
Other field crops	253	4 149 414	Hogs, sheep, and goats	134	409 471
Vegetables, sweet corn, and melons	115	662 610	Other livestock and livestock products	37	27 908
Fruits, nuts, and berries	26	(D)	Farms with farm related income from--		
Nursery and greenhouse products	2	(D)	Customwork and other agricultural services	123	249 428
Forest products sold	2	600	Recreational services	63	64 239
			Government farm programs	323	557 953

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)	13 000 335	578 (NA)	Commercial fertilizer	518	366
Number of farms with expenditures of--			Lime	647 040	318 137
\$1 to \$1,999	73	(NA)	Other agricultural chemicals (see text)	13	4
\$2,000 to \$2,999	78	(NA)	Gasoline and other petroleum fuel and oil for the farm business	3 847	(NA)
\$3,000 to \$4,999	112	(NA)	Gasoline	385	(NA)
\$5,000 to \$9,999	216	(NA)	Diesel oil	319 030	(NA)
\$10,000 to \$19,999	124	(NA)	LP gas, butane, and propane	746	576
\$20,000 to \$39,999	84	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	732 776	679 646
\$40,000 and over	71	(NA)	Hired farm labor	679	553
Items reported both years	8 419 781	4 624 278	Workers by number of days worked: 150 days or more	336 084	366 375
Livestock and poultry	420	(NA)	Less than 150 days	376	192
Feed for livestock and poultry	2 840 975	834 686	Contract labor	234 655	100 333
Commercially mixed formula feeds	589	425	Machine hire and customwork	307	315
Feed ingredients	1 465 099	1 013 000	All other production expenses	95 077	147 008
Whole grains	462	357			
Hay, green chop, and silage	12 196	(NA)			
Seeds, bulbs, plants, and trees	983 650	575 706			
	163	(NA)			
	1 293	(NA)			
	97 740	(NA)			
	118	226			
	6 217	(NA)			
	263 165	269 998			
	103	160			
	9 220	(NA)			
	120 544	167 296			
	510	481			
	594 889	434 886			

Class 1-5 Farms

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

	1969			1969				
	Farms reporting	Dollars		Farms reporting	Dollars			
	Estimated market value of all machinery and equipment, total	733		8 195 592	\$10,000 to \$19,999	177	2 320 977	
By value groups:			\$20,000 to \$29,999	38	849 150			
\$1 to \$4,999	300	736 471	\$30,000 to \$49,999	29	1 029 130			
\$5,000 to \$9,999	163	1 089 477	\$50,000 and over	26	2 170 387			
Equipment manufactured --								
Selected Machinery and Equipment	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	459	577	315	364	193	213	421	527
2 or 3	94	205	44	89	16	36	(NA)	(NA)
4 and over	2	9	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	630	1 036	414	535	347	501	528	793
2 and over	238	644	73	194	103	257	(NA)	(NA)
Tractors other than garden tractors and motor tillers	631	1 212	331	536	438	676	489	943
2 or 3	299	678	105	231	162	371	(NA)	(NA)
4 and over	54	256	20	99	9	38	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	627	1 177	329	519	433	658	480	907
Crawler tractors	25	35	11	17	15	18	25	36
Riding garden tractors 7 hp and over	31	37	21	24	13	13	(NA)	(NA)
Grain and bean combines, self-propelled	53	61	24	26	34	35	31	33
Cornpickers, corn heads, and picker-shellers	52	65	22	32	31	33	(NA)	(NA)
Corn heads for combines	7	10	2	2	6	8	(NA)	(NA)
Other cornpickers and picker-shellers	46	55	21	30	25	25	(NA)	(NA)
Pickup balers	76	88	48	55	30	33	(NA)	(NA)
Windrowers, pull and self-propelled	42	47	31	33	13	14	(NA)	(NA)
Field forage harvesters, shear bar	21	26	8	10	13	16	(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	126	(X)	29	(X)	Turkeys	11	136	5	163
Chickens 3 months old or older	124	19 605	27	6 395	Turkey hens kept for breeding	10	47	1	100
Farms with—					Other turkeys	8	89	4	63
1 to 1,599	120	9 411	27	6 395	Ducks, geese, and other poultry	19	220	3	11
1,600 to 3,199	4	10 194	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	203	41 174	(NA)	14 216
Hens and pullets of laying age excluding started pullets	121	18 449	24	6 353	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	9	904	1	12	Turkeys	(NA)	(NA)	26	738
Other chickens	33	252	2	30					
Broilers and other meat-type chickens less than 3 months old	4	25 230	3	60 220					

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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	679	(X)	679	(X)	(X)	(X)
Any cattle, hogs, or sheep	674	(X)	679	(X)	(X)	(X)
Cattle and calves	662	82 648	670	51 406	55	4 970
Farms with—						
1 to 19	77	841	197	1 950	23	213
20 to 49	173	6 007	232	7 504	16	487
50 to 99	185	12 521	131	8 883	7	512
100 to 199	133	17 804	57	7 328	4	468
200 and over	94	45 475	53	25 741	5	3 290
200 to 499	67	19 596	37	10 093	4	(D)
500 and over	27	25 879	16	15 648	1	(D)
Cattle	(X)	(X)	484	15 821	12	3 267
Farms with—						
1 to 9	(X)	(X)	300	1 149	4	11
10 to 19	(X)	(X)	66	877	1	14
20 to 49	(X)	(X)	77	2 375	2	67
50 to 99	(X)	(X)	11	736	-	-
100 and over	(X)	(X)	30	10 684	5	3 175
100 to 199	(X)	(X)	16	2 098	1	(D)
200 to 499	(X)	(X)	7	1 815	3	(D)
500 and over	(X)	(X)	7	6 771	1	(D)
Calves	(X)	(X)	642	35 585	49	1 703
Farms with—						
1 to 9	(X)	(X)	105	516	9	39
10 to 19	(X)	(X)	130	1 784	12	156
20 to 49	(X)	(X)	235	7 555	17	533
50 to 99	(X)	(X)	105	7 275	7	492
100 and over	(X)	(X)	67	18 455	4	483
100 to 199	(X)	(X)	32	4 253	4	483
200 and over	(X)	(X)	35	14 202	-	-
Heifers and heifer calves	580	19 957	(X)	(X)	(X)	(X)
Bulls and steers, including calves	639	16 644	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	15	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	542	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	529	66 073	521	35 202	(NA)	4 932
Cattle	(NA)	(NA)	382	8 759	21	1 682
Calves	(NA)	(NA)	509	26 443	65	3 250

	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	614	46 047	661	80 379	92	2 269	601	43 778
Farms with—								
1 to 19	152	1 451	76	822	79	145	154	1 510
20 to 49	218	6 806	178	6 144	2	77	211	6 581
50 to 99	131	8 991	187	12 728	3	180	128	8 786
100 and over	113	28 799	220	60 685	8	1 867	108	26 901
1964								
Total on place	514	38 984	(NA)	63 145	151	2 928	(NA)	36 056

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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	123	7 022	115	8 688	146	4 912	105	7 320
Farms with—								
1 to 24	60	540	42	500	(NA)	(NA)	(NA)	(NA)
25 to 49	19	681	16	598	(NA)	(NA)	(NA)	(NA)
50 to 99	24	1 697	31	2 211	(NA)	(NA)	(NA)	(NA)
100 and over	20	4 104	26	5 379	(NA)	(NA)	(NA)	(NA)
100 to 199	12	1 836	16	2 444	(NA)	(NA)	(NA)	(NA)
200 and over	8	2 268	10	2 935	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	86	944	(X)	(X)	88	700	(X)	(X)
Other hogs and pigs	111	6 078	(X)	(X)	140	4 212	(X)	(X)
Feeder pigs sold	(X)	(X)	24	1 177	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	93	973	(X)	(X)	97	950	(X)	(X)
December 1 of preceding year and May 31	74	439	(X)	(X)	85	549	(X)	(X)
June 1 and November 30	78	534	(X)	(X)	72	401	(X)	(X)
Sheep and lambs	26	988	17	412	23	679	14	538
Any goats	19	700	10	145	23	1 370	3	129
All other livestock	220	(X)	36	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	574 farms.	969 917 dollars.	Nematodes in crops	17 farms.	1 415 acres on which used.
Commercial fertilizer	465 farms.	68 628 acres on which used.	Diseases in crops and orchards	58 farms.	6 642 acres on which used.
Lime	13 farms.	754 tons.	Weeds or grass in crops	172 farms.	18 272 acres on which used.
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	88 farms.	8 463 acres on which used.
Insects on hay crops	14 farms.	837 acres on which used.	Chemicals for defoliation or for growth control of crops or thinning of fruit	9 farms.	1 084 acres on which used.
Insects on other crops	130 farms.	180 250 acres on which used.	Insect control on livestock and poultry	167 farms.	13 095 acres on which used.

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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	516	96 935	46	3 400	164	17 434	163	1 844	3	29
Improved pasture	152	44 120	7	2 621	33	6 812	33	859	-	-
Field corn for all purposes	118	2 061	12	156	72	1 319	71	119	2	11
Sorghums for all purposes	259	25 660	34	2 413	181	13 461	177	1 190	8	75
All small grains	70	7 086	5	528	34	2 322	34	163	1	2
Field crops other than corn, sorghums, small grains, silage, and field seeds	278	23 494	150	15 442	213	18 374	204	2 445	10	130
Hay or grass silage	245	11 452	48	2 554	87	4 332	85	729	2	36
Field seeds	2	61	1	21	1	21	1	3	-	-
Vegetables, sweet corn, or melons for sale	116	4 684	55	2 164	93	3 892	90	468	7	25
Berries for sale	15	76	15	76	10	50	10	9	-	-
Land in orchards (see text)	25	444	12	346	13	375	13	62	-	-
Nursery or greenhouse products	2	59	1	15	2	59	2	11	-	-
All other crops	4	243	1	169	2	173	2	23	-	-

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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)	108	1 895	51 019	11	128	-	150	2 643	54 462	3	96	1 120
For silage (tons, green weight)	2	100	500	-	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	8	66	(X)	1	28	(NA)	(NA)	380	(NA)	(NA)	(NA)	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	202	16 316	587 935	26	1 762	168	12 569	363 651	9	937	6 906	
For silage (tons, green weight)	13	1 335	7 870	1	65	9	937					
Cut for dry forage or hay (tons, dry weight)	86	2 606	4 224	12	396	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	25	5 403	(X)	3	190	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	13	1 253	2 412	8	844	9	297	782				
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	100	132	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	63	2 187	3 903	8	181	22	593	779				
Other hay (tons, dry)	179	7 870	13 617	38	1 497	(NA)	12 339	11 729				
Grass silage (tons, green)	-	-	-	-	-	7	160	1 214				
Hay crops cut and fed green (tons, green)	3	42	138	2	32	(NA)	(NA)	(NA)				
Red clover seed (pounds)	-	-	-	-	-	-	-	-				
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-				
Strawberries (pounds)	15	72	123 171	15	72	30	295	836 913				

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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)	36	2 387	47 334	4	486	20	1 139	98	2	25	875	16 712
Winter wheat (bushels)	36	2 387	47 334	4	486	20	1 139	98	2	-	-	-
Oats for grain (bushels)	8	199	5 669	-	-	1	6	1	-	23	654	21 372
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	20	200
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	235	19 676	35 940 345	147	14 888	186	15 680	2 149	119	225	17 966	21 222 453
Irish potatoes (hundredweight)	9	18	708	2	8	5	14	3	-	17	46	3 269
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	38	1 779	722	7	264	20	826	61	-	86	3 683	1 712

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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	116	4 684	55	2 164	155	6 569
Selected vegetables:						
Tomatoes	42	225	26	155	32	125
Sweet corn	6	4	4	3	7	78
Cucumbers and pickles	18	109	12	80	21	160
Watermelons	69	2 304	24	1 086	91	2 667
Snap beans, bush, pole	24	124	11	32	32	431

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines							
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number		Farms reporting	Quantity
Land in orchards (see text)	1969	25	444	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	39	146	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	1	(NA)	30	-	1	30	-	-	
Peaches, all (pounds)	1969	10	214	18 878	5	18 192	8	686	5	3 310
	1964	27	(NA)	2 050	12	1 085	23	965	23	17 856
Clingstone (pounds)	1969	5	162	14 503	4	14 450	3	53	3	230
Freestone (pounds)	1969	10	52	4 375	5	3 742	8	633	5	3 080
Pears, all (pounds)	1969	6	2	54	2	13	6	41	5	10 655
	1964	20	(NA)	705	12	433	15	272	11	21 850
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	6	2	54	2	13	6	41	5	10 655
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	8	82	4 867	6	1 690	7	3 177	5	30 671
	1964	24	(NA)	2 940	8	1 658	21	1 282	17	80 976
Plums (pounds, fresh)	1969	8	82	4 867	6	1 690	7	3 177	5	30 671
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	169	1	63	1	106	1	35
	1964	6	(NA)	137	5	24	3	113	1	100

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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)	44	(D)	2	(X)	42	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	-	15	8 000	2	1 000	2	400
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	10	1	1 245
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	2	600	1	27
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)