

All Farms

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

	1969		1964		1969		1964	
All farms . . . . . number..	873		1 456		Number of farms by acres harvested:			
Land in farms . . . . . acres..	227 273		264 485		50 to 99 acres . . . . .	58		75
Average size of farm . . . . . acres..	260.3		181.7		100 to 199 acres . . . . .	39		56
Approximate land area . . . . . acres..	423 744		424 325		200 to 499 acres . . . . .	30		45
Proportion in farms . . . . . percent..	53.6		62.3		500 to 999 acres . . . . .	15		13
Value of land and buildings . . . . . dollars..	45 541 907		(NA)		1,000 acres and over . . . . .	12		-
Average per farm . . . . . dollars..	52 167		20 480		Cropland used only for pasture or grazing . . . . . farms..			
Average per acre . . . . . dollars..	200.38		110.85			461		347
Land in Farms According to Use					. . . . . acres..			
Total cropland . . . . . farms..	812		1 321		All other cropland (see text) . . . . . farms..			
Harvested cropland . . . . . farms..	674		1 239			8 945		(NA)
Number of farms by acres harvested:					. . . . . acres..			
1 to 9 acres . . . . .	263		458		Woodland including woodland pasture . . . . . farms..			
10 to 19 acres . . . . .	139		361			546		915
20 to 29 acres . . . . .	52		125		. . . . . acres..			
30 to 49 acres . . . . .	66		106		All other land (see text) . . . . . farms..			
						61 315		(NA)
					. . . . . acres..			
					Irrigated land . . . . . farms..			
						-		-
					. . . . . 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 . . . . .	873	227 273	674	201 091	58 889	-	-	-	1 456	264 485	1 239	48 229
Farms with-												
1 to 9 acres . . . . .	58	271	45	225	177	-	-	-	119	740	108	584
10 to 49 acres . . . . .	253	7 495	188	5 543	1 650	-	-	-	667	16 769	561	6 630
50 to 69 acres . . . . .	82	4 753	65	3 846	751	-	-	-	109	6 280	91	1 324
70 to 99 acres . . . . .	94	7 689	73	5 885	1 160	-	-	-	117	9 569	100	1 742
100 to 139 acres . . . . .	77	8 785	51	5 881	1 127	-	-	-	90	10 187	70	1 757
140 to 179 acres . . . . .	51	8 012	37	5 846	844	-	-	-	62	9 691	52	1 794
180 to 219 acres . . . . .	37	7 433	23	4 550	1 057	-	-	-	46	9 049	36	1 160
220 to 259 acres . . . . .	20	4 683	17	3 985	845	-	-	-	28	6 570	24	1 327
260 to 499 acres . . . . .	89	31 668	71	24 976	5 918	-	-	-	100	36 415	89	8 064
500 to 999 acres . . . . .	69	46 226	62	42 096	10 023	-	-	-	67	47 162	59	8 006
1,000 to 1,999 acres . . . . .	25	34 279	25	34 279	12 945	-	-	-	34	48 532	32	8 249
2,000 acres and over . . . . .	18	65 979	17	63 979	22 392	-	-	-	17	63 522	17	7 592

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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 . . . . . farms..	873	1 456	423	910	Under 25 years . . . . .			
Harvested cropland . . . . . acres..	227 273	264 485	29 273	40 273	25 to 34 years . . . . .			
Full owners . . . . . farms..	568	709	281	373	35 to 44 years . . . . .			
Harvested cropland . . . . . acres..	17 695	16 049	2 402	3 103	45 to 54 years . . . . .			
Part owners . . . . . farms..	195	321	77	176	55 to 64 years . . . . .			
Harvested cropland . . . . . acres..	103 167	125 285	8 437	11 290	65 years and over . . . . .			
Tenants . . . . . farms..	110	425	65	361	Average age . . . . .			
Harvested cropland . . . . . acres..	19 025	20 861	2 713	9 482	Farm operators by place of residence:			
Percent of tenancy . . . . .	12.6	29.2	15.3	39.7	On farm operated . . . . .			
					Not on farm operated . . . . .			
					Farm operators reporting days of work			
					off farm . . . . .			
					1 to 49 days . . . . .			
					50 to 99 days . . . . .			
					100 to 199 days . . . . .			
					200 days and over . . . . .			

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Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) . . . . . dollars..			
Class 1--Sales of \$40,000 and over . . . . .	41		46		Average per farm . . . . . dollars..			
Class 2-- " \$20,000 to \$39,999 . . . . .	40		60		Crops including nursery products and hay . . . . . farms..			
Class 3-- " \$10,000 to \$19,999 . . . . .	38		55		dollars . . . . .			
Class 4-- " \$5,000 to \$9,999 . . . . .	75		80		Forest products . . . . . farms..			
Class 5-- " \$2,500 to \$4,999 . . . . .	98		165		dollars. . . . .			
Class 6 (see text) . . . . .	163		437		Livestock, poultry, and their products . . . . . farms..			
Part time (see text) . . . . .	219		318		dollars. . . . .			
Part retirement (see text) . . . . .	198		294		dollars. . . . .			
Abnormal (see text) . . . . .	1		1		dollars. . . . .			

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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	167	260	Customwork and other		
\$250 to \$499	133	168	agricultural services	87	(NA)
\$500 to \$999	145	250	dollars	77 661	(NA)
\$1,000 to \$1,499	62	165	Recreational services	10	13
\$1,500 to \$1,999	59	118	dollars	3 300	2 864
\$2,000 to \$2,499	33	88	Government farm programs	398	(NA)
\$2,500 and over	274	407	dollars	596 750	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	7 623 476	1 456 (NA)	Seeds, bulbs, plants, and trees	182 162	1 177 104 855
Number of farms with expenditures of--			Commercial fertilizer	712	1 195
\$1 to \$499	267	(NA)	dollars	805 828	623 795
\$500 to \$999	157	(NA)	Lime	85	90
\$1,000 to \$1,999	140	(NA)	dollars	19 559	(NA)
\$2,000 to \$2,999	67	(NA)	Other agricultural chemicals (see text)	330	(NA)
\$3,000 to \$4,999	51	(NA)	dollars	171 677	(NA)
\$5,000 to \$9,999	67	(NA)	Gasoline and other petroleum fuel and oil for the farm business	779	776
\$10,000 and over	124	(NA)	dollars	482 540	376 735
Items reported both years	5 514 211	3 895 320	Hired farm labor	479	697
Livestock and poultry	827 879	419 755	dollars	921 012	766 755
Feed for livestock and poultry	2 041 590	1 405 350	Contract labor, machine hire, and customwork	350	385
Commercially mixed formula feeds	339	546	dollars	253 200	198 075
tons	11 077	14 459	All other production expenses	581	(NA)
dollars	836 397	1 002 550	dollars	1 918 029	(NA)

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

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	759	5 315 787			391	888 534		
By value groups					85	541 129		
\$1 to \$999	153	88 815			65	854 175		
					65	2 943 134		
	Equipment manufactured--							
	1969		1965 or later		1964 or earlier		1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	526	656	314	365	254	291	879	1 099
Motortrucks including pickups	538	734	285	356	314	378	674	827
Tractors other than garden tractors and motor tillers	509	899	215	375	346	524	526	865
Riding garden tractors 7 hp and over	26	26	21	21	5	5	(NA)	(NA)
Grain and bean combines, self propelled	40	67	32	55	8	12	11	12
Cornpickers, corn heads, and picker-shellers	28	30	17	19	11	11	15	16
Pickup balers	126	135	71	77	57	58	156	158

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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	704	(X)	608	(X)	1 279	(NA)	(NA)	(NA)
Cattle and calves	675	40 751	584	17 886	1 149	44 615	719	17 439
Farms with--								
1 to 4	134	381	211	485	615	(NA)	(NA)	(NA)
5 to 9	114	766	93	621	(NA)	(NA)	(NA)	(NA)
10 to 19	143	1 955	94	1 292	189	(NA)	(NA)	(NA)
20 and over	284	37 649	186	15 488	345	(NA)	(NA)	(NA)
Cows and heifers that had calved	565	23 115	(X)	(X)	1 096	26 727	(NA)	(NA)
Milk cows	225	5 792	(X)	(X)	545	9 351	(NA)	(NA)
Farms with--								
1 or 2	106	145	(X)	(X)	311	(NA)	(NA)	(NA)
3 or 4	28	94	(X)	(X)	88	(NA)	(NA)	(NA)
5 to 9	32	225	(X)	(X)	60	(NA)	(NA)	(NA)
10 and over	59	5 328	(X)	(X)	86	(NA)	(NA)	(NA)
Hogs and pigs	237	3 396	103	6 513	646	3 099	87	3 020
Farms with--								
1 to 4	152	335	29	58	603	(NA)	(NA)	(NA)
5 to 9	39	272	29	214	(NA)	(NA)	44	(NA)
10 to 24	31	458	20	290	35	(NA)	(NA)	(NA)
25 and over	15	2 331	25	5 951	8	(NA)	43	(NA)
Feeder pigs	(X)	(X)	27	1 006	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	118	541	(X)	(X)	264	453	(X)	(X)
December 1 of preceding year and May 31	93	324	(X)	(X)	192	244	(X)	(X)
June 1 and November 30	70	217	(X)	(X)	147	209	(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 .....	14	790	11	428	13	1 525	12	976
Horses and ponies .....	170	526	11	27	(NA)	(NA)	17	55
Chickens 3 months old or older .....	290	54 947	18	30 067	881	47 099	(NA)	33 049
Farms with—								
1 to 99 .....	277	5 917	13	105	866	(NA)	(NA)	(NA)
100 to 399 .....	10	1 530	2	354	11	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over .....	3	47 500	3	29 608	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	278	53 548	14	30 051	838	39 752	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	33	591 505	8	2 853 000	(NA)	(NA)	22	1 436 050
Other livestock and poultry .....	182	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes .....	312	873	Hay, excluding sorghum hay .....	228	(NA)
For grain .....	299	835	farms .....	16 311	19 214
acres .....	3 357	8 578	acres .....	32 306	30 271
bushels .....	103 367	236 515	tons .....	428	697
Cut for silage, green or dry fodder, or hogged or grazed .....	20	(NA)	Cotton .....	9 603	14 843
farms .....	1 077	975	acres .....	6 239	15 904
acres .....			bales .....		
Sorghums for all purposes except sirup .....	23	48	Peanuts for nuts .....	65	163
For grain or seed .....	10	2	acres .....	114	82
acres .....	6 544	2 150	pounds .....	77 166	36 224
bushels .....			Tobacco .....	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	14	(NA)	acres .....	-	-
farms .....	1 111	1 749	pounds .....	-	-
acres .....			Irish potatoes and sweetpotatoes .....	80	(NA)
Wheat for grain .....	5	8	farms .....	52	42
acres .....	856	403	Vegetables, sweet corn, or melons for sale .....	84	15
bushels .....	28 800	8 755	farms .....	178	29
Other small grains for grain .....	13	(NA)	acres .....	-	1
acres .....	738	1 385	acres .....	-	(2)
Soybeans for beans .....	53	2	Land in orchards (see text) .....	47	60
acres .....	24 524	95	farms .....	233	194
bushels .....	462 975	3 200	acres .....	72	(NA)
			Other crops .....	1 787	(NA)
			Greenhouse products under glass or other protection .....	4	(NA)
			farms .....	80	-
			sq. ft. .....		

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

Class 1-5 Farms

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

	1969	1964		1969	1964
Class 1-5 farms .....	292	406	Total woodland .....	200	271
Land in farms .....	178 723	188 302	acres .....	39 094	58 734
Average size of farm .....	612.0	463.7	Woodland pastured .....	134	215
Value of land and buildings .....	34 493 724	(NA)	acres .....	18 442	30 838
Average per farm .....	118 129	(NA)	Woodland not pastured .....	108	109
Average per acre .....	193.00	(NA)	acres .....	20 652	27 896
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .....	141	234
Total cropland .....	277	(NA)	farms .....	46 360	68 241
acres .....	86 484	57 800	Improved pastureland and rangeland .....	114	153
Harvested cropland .....	251	390	farms .....	41 392	49 140
acres .....	52 817	38 126	acres .....		
Number of farms by acres harvested:			Pastureland and rangeland not improved .....	44	(NA)
1 to 49 acres .....	103	(NA)	farms .....	4 968	19 101
50 to 99 acres .....	53	(NA)	acres .....		
100 to 199 acres .....	39	(NA)	All other land (see text) .....	168	350
200 to 499 acres .....	30	(NA)	farms .....	6 785	3 526
500 to 999 acres .....	15	(NA)	acres .....		
1,000 acres and over .....	11	(NA)	Irrigated land .....	-	-
1,000 to 1,999 acres .....	7	(NA)	farms .....	-	-
2,000 acres and over .....	4	(NA)	acres .....	-	-
Cropland used only for pasture or grazing .....	153	115	Total pastureland (all types) .....	255	(NA)
farms .....	27 200	17 101	acres .....	92 002	116 180
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	23	27	Conservation Practices		
acres .....	1 443	1 325	Grain or row crops farmed on the contour .....	21	(NA)
Cropland on which all crops failed .....	30	9	farms .....	2 242	(NA)
acres .....	1 687	106	Stripcropping systems to control erosion .....	1	(NA)
Cropland in cultivated summer fallow .....	18	-	farms .....	10	(NA)
acres .....	970	-	acres .....		
Cropland idle .....	61	41	Cropland and pastureland having terraces .....	26	(NA)
acres .....	2 367	1 142	farms .....	3 981	(NA)
			acres .....		

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969			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	292	406	178 723	251	166 833	52 817	-
Farms with-							
1 to 9 acres	4	2	12	1	9	5	-
10 to 49 acres	6	88	241	5	201	85	-
50 to 69 acres	9	19	536	7	426	190	-
70 to 99 acres	20	28	1 651	17	1 387	607	-
100 to 139 acres	25	31	2 927	21	2 475	679	-
140 to 179 acres	18	27	2 958	14	2 312	498	-
180 to 219 acres	21	23	4 163	14	2 778	934	-
220 to 259 acres	15	15	3 525	14	3 300	762	-
260 to 499 acres	68	70	23 812	60	21 177	5 732	-
500 to 999 acres	64	56	43 040	57	38 910	9 848	-
1,000 to 1,999 acres	25	32	34 279	25	34 279	12 945	-
2,000 acres and over	17	15	61 579	16	59 579	20 532	-

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	-	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

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 292	farms 46	farms 406	farms 46	owned	farms 3	farms 1	(NA)	(NA)
Harvested cropland	acres 178 723	acres 10 161	acres 188 302	acres 10 161	10 or fewer shareholders	acres 5 757	acres 376	(NA)	(NA)
Full owners	farms 143	farms 20	farms 147	farms 20	More than 10 shareholders	farms -	farms -	(NA)	(NA)
Harvested cropland	acres 65 479	acres 3 665	(NA)	(NA)	Other	farms 2	farms -	(NA)	(NA)
Part owners	farms 112	farms 19	(NA)	(NA)	Farm operators by age groups:				
Harvested cropland	acres 13 008	acres 786	(NA)	(NA)	Under 25 years	farms 3	farms -	farms 4	farms -
Tenants	farms 114	farms 22	farms 154	farms 22	25 to 34 years	farms 11	farms -	farms 25	farms -
Harvested cropland	acres 97 107	acres 5 332	(NA)	(NA)	35 to 44 years	farms 52	farms 8	farms 75	farms 8
Percent of tenancy	acres 31 767	acres 1 592	(NA)	(NA)	45 to 54 years	farms 70	farms 4	farms 122	farms 4
Partnership	farms 35	farms 4	farms 105	farms 4	55 to 64 years	farms 81	farms 21	farms 125	farms 21
Harvested cropland	acres 16 137	acres 1 164	(NA)	(NA)	65 years and over	farms 75	farms 13	farms 55	farms 13
Percent of tenancy	acres 8 042	acres 236	(NA)	(NA)	Average age	farms 55.6	farms 58.1	(NA)	(NA)
Farms by type of organization	acres 11.9	acres 8.6	farms 25.8	farms 8.6	Farm operators by place of residence:				
Individual or family	farms 258	farms 43	(NA)	(NA)	On farm operated	farms 204	farms 37	farms 325	farms 37
Partnership	acres 147 214	acres 9 448	(NA)	(NA)	Not on farm operated	farms 62	farms 5	farms 50	farms 5
Farms reporting days of	farms 29	farms 2	(NA)	(NA)	Farm operators reporting days of				
work off farm	acres 24 468	acres 337	(NA)	(NA)	1 to 49 days	farms 125	farms 13	farms 162	farms 13
1 to 49 days					50 to 99 days	farms 21	farms 1	farms 47	farms 1
50 to 99 days					100 to 199 days	farms 11	farms 2	farms 18	farms 2
100 to 199 days					200 days and over	farms 21	farms 5	farms 20	farms 5
200 days and over						farms 72	farms 5	farms 77	farms 5

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	41	46	\$1 to \$2,499 (see text)	19	(X)
Class 2-- " \$20,000 to \$39,999	40	60	\$2,500 to \$4,999	79	165
Class 3-- " \$10,000 to \$19,999	38	55	\$5,000 to \$7,499	42	50
Class 4-- " \$5,000 to \$9,999	75	80	\$7,500 to \$9,999	33	30
Class 5-- " \$2,500 to \$4,999	98	165	\$10,000 to \$14,999	26	34
Market value of all agricultural products sold (see text)	farms 7 514 036	farms 406	\$15,000 to \$19,999	12	21
dollars	7 514 036	406	\$20,000 to \$29,999	24	33
Average per farm	dollars 25 733	dollars 17 566	\$30,000 to \$39,999	16	27
			\$40,000 to \$59,999	18	26
			\$60,000 and over	23	21
			\$60,000 to \$79,999	10	(NA)
			\$80,000 and over	13	(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	201	1 957 968	Livestock, poultry, and their products sold	265 5 451 979
Grains	74	1 079 292	Poultry and poultry products	14 1 117 456
Tobacco	-	-	Dairy products	59 2 091 385
Cotton and cottonseed	119	612 451	Dairy cattle and calves	46 281 171
Field seeds, hay, forage, and silage	82	235 981	Other cattle and calves	226 1 686 785
Other field crops	4	9 128	Hogs, sheep, and goats	50 267 514
Vegetables, sweet corn, and melons	15	14 066	Other livestock and livestock products	15 7 668
Fruits, nuts, and berries	12	7 050	Farms with farm-related income from--	
Nursery and greenhouse products	-	-	Customwork and other agricultural services	42 67 546
Forest products sold	42	104 089	Recreational services	4 1 990
			Government farm programs	146 497 111

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)	7 022 260	406 (NA)	Commercial fertilizer	702 256 338 491 764
Number of farms with expenditures of--			Lime	39 73 (NA)
\$1 to \$1,999	32 (NA)	(NA)	Other agricultural chemicals (see text)	153 (NA)
\$2,000 to \$2,999	35 (NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	160 290 363
\$3,000 to \$4,999	42 (NA)	(NA)	Gasoline	376 094 301 106
\$5,000 to \$9,999	60 (NA)	(NA)	Diesel oil	208 307 178 928
\$10,000 to \$19,999	49 (NA)	(NA)	LP gas, butane, and propane	114 94
\$20,000 to \$39,999	34 (NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	94 635 38 276
\$40,000 and over	40 (NA)	(NA)	Hired farm labor	74 82
Items reported both years	5 056 397	3 471 019	Workers by number of days worked	36 912 37 370
Livestock and poultry	127 (NA)	(NA)	150 days or more	290 347
Feed for livestock and poultry	776 640 236	407 449 291	Less than 150 days	36 240 46 532
Commercially mixed formula feeds	176 (NA)	220 (NA)	Contract labor	234 322
Feed ingredients	10 574 (NA)	970 340 (NA)	Machine hire and customwork	851 763 689 643
Whole grains	802 427 (NA)	280 773 (NA)	All other production expenses	291 (NA)
Hay, green chop, and silage	67 (NA)	124 (NA)		1 790 194 (NA)
Seeds, bulbs, plants, and trees	4 377 (NA)	66 422 (NA)		

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	286	4 155 098	58	762 175
By value groups:			24	587 618
\$1 to \$4,999	119	289 090	21	800 115
\$5,000 to \$9,999	47	294 279	17	1 421 821

  

	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment								
Automobiles	214	289	165	209	73	80	303	425
2 or 3	59	131	34	75	7	14	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	239	415	149	215	145	200	265	402
2 and over	90	266	34	100	28	83	(NA)	(NA)
Tractors other than garden tractors and motor tillers	257	612	125	265	182	347	293	578
2 or 3	115	277	48	119	77	181	(NA)	(NA)
4 and over	46	239	17	86	15	76	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	257	599	124	258	182	341	286	561
Crawler tractors	11	13	5	7	6	6	17	17
Riding garden tractors 7 hp and over	24	24	21	21	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	37	63	31	53	6	10	10	10
Cornpickers, corn heads, and picker-shellers	18	20	9	11	9	9	(NA)	(NA)
Corn heads for combines	4	4	3	3	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	16	16	8	8	8	8	(NA)	(NA)
Pickup balers	104	112	61	66	45	46	(NA)	(NA)
Windrowers, pull and self-propelled	67	73	44	48	23	25	(NA)	(NA)
Field forage harvesters, shear bar	22	26	16	20	6	6	(NA)	(NA)



Class 1-5 Farms

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	49	2 560	37	5 980	145	1 637	37	2 394
Farms with-								
1 to 24	37	357	18	227	(NA)	(NA)	(NA)	(NA)
25 to 49	4	132	7	255	(NA)	(NA)	(NA)	(NA)
50 to 99	3	236	4	295	(NA)	(NA)	(NA)	(NA)
100 and over	5	1 835	8	5 203	(NA)	(NA)	(NA)	(NA)
100 to 199	4	(0)	6	(0)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(0)	2	(0)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	34	390	(X)	(X)	70	243	(X)	(X)
Other hogs and pigs	46	2 170	(X)	(X)	139	1 394	(X)	(X)
Feeder pigs sold	(X)	(X)	13	870	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	39	389	(X)	(X)	74	171	(X)	(X)
December 1 of preceding year and May 31	35	242	(X)	(X)	51	80	(X)	(X)
June 1 and November 30	24	147	(X)	(X)	48	91	(X)	(X)
Sheep and lambs	11	779	11	428	11	1 454	11	956
Any goats	5	50	3	23	-	-	1	5
All other livestock	88	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms. 260 dollars. 878 007	Nematodes in crops	farms. - acres on which used. - dollars. -
Commercial fertilizer	farms. 236 acres on which used. 62 363 tons. 12 265 dollars. 702 338	Diseases in crops and orchards	farms. 4 acres on which used. 315 dollars. 714
Lime	farms. 39 acres on which used. 2 347 tons. 2 911 dollars. 15 599	Weeds or grass in crops	farms. 75 acres on which used. 10 904 dollars. 51 177
Sprays, dusts, fumigants, etc. to control-		Weeds or brush in pasture	farms. 7 acres on which used. 695 dollars. 1 768
Insects on hay crops	farms. 9 acres on which used. 1 057 dollars. 2 495	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms. 16 acres on which used. 2 391 dollars. 8 571
Insects on other crops	farms. 101 acres on which used. 13 106 dollars. 87 521	Insect control on livestock and poultry	farms. 63 dollars. 6 933

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	153	27 200	-	-	81	12 340	77	2 247	9	143
Improved pasture	114	41 392	-	-	59	17 947	58	3 462	4	276
Field corn for all purposes	79	2 891	-	-	60	2 108	58	340	10	58
Sorghums for all purposes	17	1 355	-	-	16	1 325	15	303	4	57
All small grains	15	1 503	-	-	10	1 187	10	200	1	7
Field crops other than corn, sorghums, small grains, silage, and field seeds	149	31 160	-	-	131	19 437	125	3 747	34	233
Hay or grass silage	152	15 333	-	-	76	7 119	72	1 006	5	43
Field seeds	22	1 533	-	-	10	775	10	102	1	2
Vegetables, sweet corn, or melons for sale	18	81	-	-	13	67	12	19	3	1
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	22	182	-	-	10	48	10	17	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	4	28	-	-	2	6	2	2	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	68	1 826	72 103	-	-	-	241	5 304	160 787	-	-	-
For silage (tons, green weight)	10	997	5 924	-	-	-	17	874	7 145	-	-	-
Cut for green or dry fodder, hogged or grazed	4	68	(X)	-	-	-	(NA)	38	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	8	250	6 500	-	-	-	1	2	150	-	-	-
For silage (tons, green weight)	10	1 095	11 197	-	-	-	33	1 379	16 704	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	1	10	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	8	687	2 160	-	-	-	11	325	739	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	35	2 180	3 416	-	-	-	15	640	601	-	-	-
Small grain hay (tons, dry)	27	1 847	3 441	-	-	-	27	1 253	1 781	-	-	-
Other hay (tons, dry)	100	9 951	20 434	-	-	-	(NA)	15 110	24 757	-	-	-
Grass silage (tons, green)	8	57	4 532	-	-	-	3	120	800	-	-	-
Hay crops cut and fed green (tons, green)	4	98	66	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	1	(Z)	225	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	4	766	26 100	-	-	4	766	116	7	7	246	4 895
Winter wheat (bushels)	4	766	26 100	-	-	4	766	116	7	-	-	-
Oats for grain (bushels)	12	737	31 810	-	-	7	421	84	-	29	1 246	51 270
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	50	22 982	418 600	-	-	35	11 414	1 883	9	2	95	3 200
Peanuts for nuts (pounds)	16	65	57 191	-	-	5	6	2	-	30	20	7 767
Irish potatoes (hundredweight)	2	1	24	-	-	1	(2)	(2)	-	8	2	319
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	120	7 942	5 244	-	-	113	7 851	1 811	223	264	10 568	12 030

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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	18	81	-	-	6	12
Selected vegetables:						
Tomatoes	3	1	-	-	-	-
Sweet corn	3	1	-	-	-	-
Cucumbers and pickles	10	25	-	-	-	-
Watermelons	7	6	-	-	4	4
Snap beans, bush, pole	5	3	-	-	-	-

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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 . . . . . 22	182	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 . . . . . 32	135	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 . . . . . 4	2	50	3	28	4	22	4	
	1964 . . . . . 12	(NA)	81	4	17	11	64	8	
Peaches, all (pounds)	1969 . . . . . 5	5	370	2	20	5	350	5	
	1964 . . . . . 11	(NA)	456	4	197	10	259	7	
Clingstone (pounds)	1969 . . . . . 2	(Z)	20	-	-	2	20	2	
Freestone (pounds)	1969 . . . . . 4	5	350	2	20	4	330	4	
Pears, all (pounds)	1969 . . . . . 2	2	40	2	10	2	30	2	
	1964 . . . . . 11	(NA)	57	3	8	9	49	6	
Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969 . . . . . 2	2	40	2	10	2	30	2	
Cherries, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	
	1964 . . . . . 2	(NA)	4	2	4	-	-	-	
Tart (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	
Sweet (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 . . . . . 3	2	32	-	-	3	32	3	
	1964 . . . . . 3	(NA)	4	-	-	3	4	-	
Plums (pounds, fresh)	1969 . . . . . 3	2	32	-	-	3	32	3	
Prunes (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 . . . . . 1	(Z)	107	1	16	1	91	1	
	1964 . . . . . 1	(NA)	12	-	-	1	12	-	

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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	-	-	-	-	-	-	-	-
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	17	66 026	62	109 051
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	6	25 840	(NA)	(NA)
Pulpwood	23	12 223	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)