

All Farms

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

	1969	1964		1969	1964
All farms number	919	1 026	Number of farms by acres harvested:		
Land in farms acres	187 787	215 875	50 to 99 acres	55	43
Average size of farm acres	204.3	210.4	100 to 199 acres	16	19
Approximate land area acres		267 525	200 to 499 acres	-	9
Proportion in farms percent	267 392	80.6	500 to 999 acres	-	-
	70.2		1,000 acres and over	1	-
Value of land and buildings dollars	37 254 484	(NA)	Cropland used only for pasture or grazing farms	582	106
Average per farm dollars	40 538	26 306	acres	56 568	6 239
Average per acre dollars	198.38	127.00	All other cropland (see text) farms	100	(NA)
			acres	3 942	4 706
Land in Farms According to Use			Woodland including woodland pasture farms	454	725
Total cropland farms	755	623	acres	35 118	42 858
Harvested cropland farms	76 888	25 472	All other land (see text) farms	598	(NA)
acres	470	558	acres	75 781	147 579
acres	16 378	14 527	Irrigated land farms	15	2
Number of farms by acres harvested:			acres	1 373	55
1 to 9 acres	116	206			
10 to 19 acres	123	142			
20 to 29 acres	77	73			
30 to 49 acres	76	66			

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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	919	187 787	470	130 778	16 378	15	11 092	1 373	1 026	215 875	558	14 527	
Farms with—													
1 to 9 acres	29	60	3	23	4	-	-	-	32	137	2	10	
10 to 49 acres	163	4 673	50	1 497	514	-	-	-	260	7 431	84	558	
50 to 69 acres	122	7 130	55	3 325	675	-	-	-	124	7 119	60	549	
70 to 99 acres	117	9 896	48	4 003	819	2	178	30	115	9 721	53	525	
100 to 139 acres	113	13 133	67	7 749	1 302	1	105	30	134	15 533	84	1 185	
140 to 179 acres	82	12 826	44	6 975	1 030	-	-	-	93	14 646	57	1 159	
180 to 219 acres	70	13 903	43	8 598	971	2	390	9	56	11 169	42	813	
220 to 259 acres	39	9 289	17	4 047	582	1	227	30	43	10 277	34	866	
260 to 499 acres	117	41 979	89	31 800	3 324	3	860	38	107	37 425	87	3 440	
500 to 999 acres	41	28 636	35	25 184	2 403	2	(D)	128	38	26 386	34	2 897	
1,000 to 1,999 acres	23	30 172	16	21 487	1 597	3	(D)	181	17	23 434	16	1 673	
2,000 acres and over	3	16 090	3	16 090	3 157	1	(D)	927	7	52 597	5	852	

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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	919	1 026	35	56	Under 25 years	15	6	-	(NA)
acres	187 787	215 875	3 375	5 946	25 to 34 years	51	72	-	(NA)
Harvested cropland farms	470	558	7	29	35 to 44 years	167	186	4	(NA)
acres	16 378	14 527	112	313	45 to 54 years	216	263	1	(NA)
Full owners farms	672	709	28	42	55 to 64 years	307	271	20	(NA)
acres	116 125	88 493	1 844	2 859	65 years and over	163	228	10	(NA)
Harvested cropland farms	338	380	3	24	Average age	53.3	53.8	59.3	(NA)
acres	9 608	6 790	32	204	Farm operators by place of residence:				
Part owners farms	185	224	5	6	On farm operated	515	867	25	(NA)
acres	54 396	79 520	1 261	906	Not on farm operated	264	(NA)	5	(NA)
Harvested cropland farms	102	145	2	3	Farm operators reporting days of work				
acres	5 864	7 078	60	57	off farm	694	670	26	(NA)
Tenants farms	62	91	2	8	1 to 49 days	50		2	(NA)
acres	17 266	16 587	270	2 181	50 to 99 days	38		2	(NA)
Harvested cropland farms	30	32	2	2	100 to 199 days	102		8	(NA)
acres	906	625	20	52	200 days and over	504		14	(NA)
Percent of tenancy	6.7	8.9	5.7	14.3					

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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	5 561 457	2 707 150
Class 1—Sales of \$40,000 and over	23	11	Average per farm dollars	6 051	2 639
Class 2— " \$20,000 to \$39,999	23	12	Crops including nursery products and hay farms	191	(NA)
Class 3— " \$10,000 to \$19,999	47	23	dollars	434 352	259 133
Class 4— " \$5,000 to \$9,999	96	39	Forest products farms	42	19
Class 5— " \$2,500 to \$4,999	191	65	dollars	22 631	12 501
Class 6 (see text)	88	172	Livestock, poultry, and their products farms	842	(NA)
Part time (see text)	364	500	dollars	5 104 474	2 433 980
Part retirement (see text)	87	204			
Abnormal (see text)	-	-			

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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	92	288	Customwork and other		
\$250 to \$499	71	175	agricultural services	farms 53	(NA)
\$500 to \$999	134	210	dollars	79 577	(NA)
\$1,000 to \$1,499	98	110	Recreational services	farms 6	3
\$1,500 to \$1,999	87	61	dollars	3 206	(D)
\$2,000 to \$2,499	76	32	Government farm programs	farms 237	(NA)
\$2,500 and over	361	150	dollars	114 089	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms 919 dollars 5 360 966	farms 1 026 (NA)	Seeds, bulbs, plants, and trees	farms 165 dollars 26 952	farms 330 dollars 20 639
Number of farms with expenditures of--			Commercial fertilizer	farms 578 dollars 421 085	farms 572 dollars 189 925
\$1 to \$499	117	(NA)	Lime	farms 177 dollars 33 134	farms 135 dollars (NA)
\$500 to \$999	141	(NA)	Other agricultural chemicals (see text)	farms 221 dollars 31 064	farms (NA) dollars (NA)
\$1,000 to \$1,999	216	(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms 866 dollars 224 108	farms 667 dollars 150 395
\$2,000 to \$2,999	127	(NA)	Hired farm labor	farms 319 dollars 378 230	farms 366 dollars 287 035
\$3,000 to \$4,999	136	(NA)	Contract labor, machine hire, and customwork	farms 397 dollars 210 446	farms 432 dollars 118 255
\$5,000 to \$9,999	98	(NA)	All other production expenses	farms 693 dollars 1 221 394	farms (NA) dollars (NA)
\$10,000 and over	84	(NA)			
Items reported both years	dollars 4 075 374	dollars 2 399 154			
Livestock and poultry	farms 390 dollars 1 018 378	farms 301 dollars 539 455			
Feed for livestock and poultry	farms 822 dollars 1 796 175	farms 924 dollars 1 093 450			
Commercially mixed formula feeds	farms 576 tons 19 599 dollars 1 403 815	farms 802 tons 11 684 dollars 886 145			

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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	842	3 732 993	\$1,000 to \$4,999	487	1 224 035			
By value groups:			\$5,000 to \$9,999	147	949 504			
\$1 to \$999	130	69 958	\$10,000 to \$19,999	51	653 820			
			\$20,000 and over	27	835 676			
	1969				1964			
	Equipment manufactured --							
	1969 or later		1964 or earlier		1969 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	486	571	335	385	177	186	767	939
Motortrucks including pickups	652	768	411	455	284	313	681	778
Tractors other than garden tractors and motor tillers	639	844	313	410	363	434	535	692
Riding garden tractors 7 hp and over	40	44	25	25	19	19	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	3	3	1	1	1	1
Cornpickers, corn heads, and picker shellers	3	3	3	3	-	-	6	6
Pickup balers	98	101	69	70	31	31	74	76

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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	835	(X)	840	(X)	982	(NA)	(NA)	(NA)
Cattle and calves	835	40 270	837	23 655	973	34 734	886	16 262
Farms with--								
1 to 4	32	88	116	282	257	(NA)	(NA)	(NA)
5 to 9	67	477	171	1 253	247	(NA)	(NA)	(NA)
10 to 19	173	2 406	185	2 566	469	(NA)	(NA)	(NA)
20 and over	563	37 299	365	19 554		(NA)	(NA)	(NA)
Cows and heifers that had calved	705	23 875	(X)	(X)	952	22 179	(NA)	(NA)
Milk cows	70	1 787	(X)	(X)	200	1 492	(NA)	(NA)
Farms with--								
1 or 2	36	50	(X)	(X)	148	(NA)	(NA)	(NA)
3 or 4	7	21	(X)	(X)	21	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	27	1 716	(X)	(X)	23	(NA)	(NA)	(NA)
Hogs and pigs	42	1 002	31	1 478	90	1 756	44	3 619
Farms with--								
1 to 4	23	55	12	31	67	(NA)	14	(NA)
5 to 9	9	56	2	16	11	(NA)	(NA)	(NA)
10 to 24	2	41	5	71	12	(NA)	30	(NA)
25 and over	8	850	12	1 360		(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	10	250	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	29	188	(X)	(X)	45	360	(X)	(X)
December 1 of preceding year and May 31	21	93	(X)	(X)	31	178	(X)	(X)
June 1 and November 30	25	95	(X)	(X)	35	182	(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	-	-	-	-	6	375	3	371
Horses and ponies	270	879	24	92	(NA)	(NA)	32	65
Chickens 3 months old or older	100	81 002	9	90 080	281	101 335	(NA)	54 936
Farms with--								
1 to 99	91	2 202	-	-	261	(NA)	(NA)	(NA)
100 to 399	3	1 000	3	660	12	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over	6	77 800	6	89 420	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	95	63 827	8	57 280	267	100 095	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	179 500	8	1 323 380	(NA)	(NA)	7	518 205
Other livestock and poultry	62	(X)	8	(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 .. farms ..	7	146	Hay, excluding sorghum hay .. farms ..	452	(NA)
For grain .. farms ..	5	139	acres ..	12 493	10 525
acres ..	37	1 229	tons ..	24 943	18 872
bushels ..	640	43 675	Cotton .. farms ..	1	6
Cut for silage, green or dry fodder, or hogged or grazed .. farms ..	2	(NA)	acres ..	(D)	199
acres ..	118	124	bales ..	(D)	94
Sorghums for all purposes except strip .. farms ..	10	109	Peanuts for nuts .. farms ..	-	7
For grain or seed .. farms ..	5	11	acres ..	-	74
acres ..	1 859	219	pounds ..	-	75 000
bushels ..	37 782	6 727	Tobacco .. farms ..	-	-
Cut for silage, dry forage or hay, or hogged or grazed .. farms ..	6	(NA)	acres ..	-	-
acres ..	68	1 115	pounds ..	-	-
Wheat for grain .. farms ..	-	1	Irish potatoes and sweetpotatoes .. farms ..	9	(NA)
acres ..	-	2	acres ..	34	13
bushels ..	-	37	Vegetables, sweet corn, or melons for sale .. farms ..	9	20
Other small grains for grain .. farms ..	2	(NA)	acres ..	401	207
acres ..	80	249	acres ..	4	4
Soybeans for beans .. farms ..	-	1	acres ..	(2)	4
acres ..	-	8	Land in orchards (see text) .. farms ..	10	23
bushels ..	-	30	acres ..	91	139
			Other crops .. farms ..	16	(NA)
			acres ..	441	(NA)
			Greenhouse products under glass or other protection .. farms ..	-	(NA)
			sq. ft. ..	-	2 500

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 .. number ..	380	150	Total woodland .. farms ..	215	117
Land in farms .. acres ..	135 771	116 396	acres ..	24 911	18 257
Average size of farm .. acres ..	357.2	775.9	Woodland pastured .. farms ..	194	110
Value of land and buildings .. dollars ..	25 407 571	(NA)	acres ..	22 951	15 047
Average per farm .. dollars ..	66 862	(NA)	Woodland not pastured .. farms ..	33	17
Average per acre .. dollars ..	187.13	(NA)	acres ..	1 960	3 210
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .. farms ..	196	139
Total cropland .. farms ..	317	(NA)	acres ..	56 113	84 624
acres ..	51 777	12 443	Improved pastureland and rangeland .. farms ..	155	115
Harvested cropland .. farms ..	258	128	acres ..	35 451	26 957
acres ..	13 596	8 724	Pastureland and rangeland not improved .. farms ..	80	(NA)
Number of farms by acres harvested:			acres ..	20 662	57 667
1 to 49 acres ..	187	(NA)	All other land (see text) .. farms ..	204	135
50 to 99 acres ..	48	(NA)	acres ..	2 970	1 076
100 to 199 acres ..	16	(NA)	Irrigated land .. farms ..	15	1
200 to 499 acres ..	6	(NA)	acres ..	1 373	40
500 to 999 acres ..	-	(NA)	Total pastureland (all types) .. farms ..	363	(NA)
1,000 acres and over ..	1	(NA)	acres ..	114 289	101 506
1,000 to 1,999 acres ..	-	(NA)	Conservation Practices		
2,000 acres and over ..	1	(NA)	Grain or row crops farmed on the contour .. farms ..	1	(NA)
Cropland used only for pasture or grazing .. farms ..	223	19	acres ..	28	(NA)
acres ..	35 225	1 835	Stripcropping systems to control erosion .. farms ..	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .. farms ..	21	13	acres ..	-	(NA)
acres ..	1 940	1 347	Cropland and pastureland having terraces .. farms ..	18	(NA)
Cropland on which all crops failed .. farms ..	4	2	acres ..	1 252	(NA)
acres ..	110	13			
Cropland in cultivated summer fallow .. farms ..	1	1			
acres ..	15	35			
Cropland idle .. farms ..	21	9			
acres ..	891	489			

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		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	380	150	135 771	258	106 290	13 596	15	11 092	1 373
Farms with--									
1 to 9 acres	5	2	13	1	9	2	-	-	-
10 to 49 acres	14	2	504	4	166	24	-	-	-
50 to 69 acres	21	8	1 254	9	539	214	-	-	-
70 to 99 acres	35	7	2 951	18	1 512	421	2	178	30
100 to 139 acres	39	11	4 598	28	3 284	701	1	105	30
140 to 179 acres	42	10	6 632	30	4 811	770	-	-	-
180 to 219 acres	42	12	8 411	29	5 830	770	2	390	9
220 to 259 acres	15	7	3 518	9	2 111	510	1	227	30
260 to 499 acres	104	40	37 188	79	28 262	3 157	3	860	38
500 to 999 acres	39	29	27 535	33	24 083	2 323	2	(0)	128
1,000 to 1,999 acres	21	15	27 077	15	19 593	1 547	3	(0)	181
2,000 acres and over	3	7	16 090	3	16 090	3 157	1	(0)	927

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	16	Irrigated land--Continued	14
Proportion of all class 1-5 farms percent	4.2	Cropland farms	1 343
Land in farms acres	11 386	Harvested farms	9
Cropland acres	8 902	Used only for pasture farms	178
Class 1-5 farms irrigated in 1969 number	15	Pasture, other than cropland pasture farms	1
Proportion of all class 1-5 farms percent	3.9	Water used acre-feet	1 385
Land in farms acres	11 092	Class 1-5 farms with artificial drainage number	7
Average per farm acres	739.4	Proportion of class 1-5 farms percent	1.8
Cropland acres	8 845	Land in farms acres	9 494
Harvested cropland acres	3 231	Average per farm acres	1 356.2
Irrigated land acres	1 373	Drained land acres	1 864
Average per farm acres	91.5	Average per farm acres	266.2
		Class 1-5 farms reporting both irrigation and drainage in 1969 number	1
		Land in farms acres	599

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 farms	3	-	-	(NA)
Class 1-5 farm operators farms	380	7	150	-	owned acres	5 862	-	-	(NA)
acres	135 771	1 013	116 396	-	10 or fewer shareholders farms	3	-	-	(NA)
Harvested cropland farms	258	2	128	-	acres	5 862	-	-	(NA)
acres	13 596	42	8 724	-	More than 10 shareholders farms	-	-	-	(NA)
Full owners farms	255	6	76	-	acres	3	-	-	(NA)
acres	82 724	461	(NA)	-	Other farms	2 689	-	-	(NA)
Harvested cropland farms	177	1	(NA)	-	acres	-	-	-	(NA)
acres	7 616	12	(NA)	-	Farm operators by age groups:				
Part owners farms	96	1	63	-	Under 25 years	6	-	-	-
acres	39 842	552	(NA)	-	25 to 34 years	14	-	-	7
Harvested cropland farms	65	1	(NA)	-	35 to 44 years	60	1	-	22
acres	5 336	30	(NA)	-	45 to 54 years	93	5	-	54
Tenants farms	29	-	10	-	55 to 64 years	131	1	-	43
acres	13 205	-	(NA)	-	65 years and over	76	1	-	24
Harvested cropland farms	16	-	(NA)	-	Average age	54.2	56.2	-	(NA)
acres	644	-	(NA)	-	Farm operators by place of residence:				
Percent of tenancy	7.6	0.0	6.6	-	On farm operated	205	3	-	123
Farms by type of organization.					Not on farm operated	125	-	-	27
Individual or family farms	337	7	(NA)	-	Farm operators reporting days of work off farm	259	5	-	88
acres	107 580	1 013	(NA)	-	1 to 49 days	24	-	-	8
Partnership farms	37	-	(NA)	-	50 to 99 days	13	-	-	10
acres	19 640	-	(NA)	-	100 to 199 days	41	1	-	10
					200 days and over	181	4	-	60

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	23	11	\$1 to \$2,499 (see text)	19	(X)
Class 2-- " \$20,000 to \$39,999	23	12	\$2,500 to \$4,999	172	65
Class 3-- " \$10,000 to \$19,999	47	23	\$5,000 to \$7,499	66	27
Class 4-- " \$5,000 to \$9,999	96	39	\$7,500 to \$9,999	30	12
Class 5-- " \$2,500 to \$4,999	191	65	\$10,000 to \$14,999	31	12
Market value of all agricultural products sold (see text) farms	380	150	\$15,000 to \$19,999	16	11
dollars	5 010 198	2 157 605	\$20,000 to \$29,999	17	7
Average per farm dollars	13 184	14 384	\$30,000 to \$39,999	6	5
			\$40,000 to \$59,999	8	7
			\$60,000 and over	15	4
			\$60,000 to \$79,999	4	(NA)
			\$80,000 and over	11	(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	134	403 752	Livestock, poultry, and their products sold	371	4 588 776
Grains	8	30 209	Poultry and poultry products	17	1 179 952
Tobacco	-	-	Dairy products	29	859 566
Cotton and cottonseed	1	(0)	Dairy cattle and calves	32	143 610
Field seeds, hay, forage, and silage	124	235 809	Other cattle and calves	342	2 332 543
Other field crops	4	9 192	Hogs, sheep, and goats	15	52 030
Vegetables, sweet corn, and melons	7	43 020	Other livestock and livestock products	20	21 075
Fruits, nuts, and berries	1	(0)	Farms with farm-related income from-		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	33	68 401
Forest products sold	21	17 670	Recreational services	4	2 761
			Government farm programs	121	84 674

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	4 614 493	151 (NA)	Commercial fertilizer	345 917	126 95 638
Number of farms with expenditures of-	49	(NA)	Lime	24 774	40 (NA)
\$1 to \$1,999	65	(NA)	Other agricultural chemicals (see text)	26 815	(NA)
\$2,000 to \$2,999	97	(NA)	Gasoline and other petroleum fuel and oil for the farm business	164 273	143 82 239
\$3,000 to \$4,999	85	(NA)	Gasoline	106 471	132 54 630
\$5,000 to \$9,999	35	(NA)	Diesel oil	89	17 8 908
\$10,000 to \$19,999	26	(NA)	L.P. gas, butane, and propane	105	34 7 110
\$20,000 to \$39,999	23	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	19 680	143 11 591
\$40,000 and over	23	(NA)	Hired farm labor	355 511	99 238 324
Items reported both years	3 494 929	1 675 161	Workers by number of days worked:		
Livestock and poultry	194	(NA)	150 days or more	49 89	57 123
Feed for livestock and poultry	863 765	423 519	Less than 150 days	169	(NA)
Commercially mixed formula feeds	18 379	(NA)	Contract labor	45	(NA)
Feed ingredients	881	(NA)	Machine hire and customwork	57 267	84 (NA)
Whole grains	43	41	All other production expenses	110 918	54 934
Hay, green chop, and silage	41 528	35 262			
Seeds, bulbs, plants, and trees	70	82			

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	357	2 332 910	\$10,000 to \$19,999	44	553 100	\$20,000 to \$29,999	16
By value groups:	197	469 930	\$30,000 to \$49,999	7	(0)	\$50,000 and over	1	(0)
\$1 to \$4,999	92	602 604						
\$5,000 to \$9,999	105	110 100						
			Equipment manufactured -					
Selected Machinery and Equipment	Farms reporting	Number	1965 or later	Number	1964 or earlier	Number	Number	
Automobiles	197	230	145	168	62	62	110	169
2 or 3	28	61	18	41	-	-	(NA)	(NA)
4 and over	301	380	198	241	125	139	120	182
Motortrucks including pickups	49	128	25	68	12	26	(NA)	(NA)
2 and over								
Tractors other than garden tractors	322	494	172	259	180	235	127	223
and motor tillers	74	159	42	94	33	69	(NA)	(NA)
2 or 3	23	110	10	45	6	25	(NA)	(NA)
4 and over								
Wheel tractors other than garden tractors and motor tillers	318	462	168	237	177	225	127	221
Crawler tractors	18	32	15	22	7	10	1	2
Riding garden tractors 7 hp and over	19	19	14	14	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	2	2	1	1	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	3	3	3	3	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	3	3	-	-	(NA)	(NA)
Pickup balers	80	82	62	63	19	19	(NA)	(NA)
Windrowers, pull and self-propelled	53	56	44	46	10	10	(NA)	(NA)
Field forage harvesters, shear bar	8	8	5	5	3	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969									
Any poultry	37	(X)	16	(X)	Turkeys	2	5	-	-
Chickens 3 months old or older	32	79 461	9	90 080	Turkey hens kept for breeding	1	3	-	-
Farms with-	26	1 661	3	660	Other turkeys	2	2	-	-
1 to 1,599	-	-	2	(D)	Ducks, geese, and other poultry	3	7	-	-
1,600 to 3,199	4	(D)	2	(D)	1964				
3,200 to 9,999	2	(D)	2	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	(D)	2	(D)	Chickens 4 months old or older	33	94 381	(NA)	54 173
Hens and pullets of laying age excluding started pullets	29	62 519	8	57 280	Broilers and other meat-type chickens	(NA)	(NA)	6	515 000
Pullets not yet of laying age	6	14 075	1	(D)	Turkeys	(NA)	(NA)	1	25
Other chickens	8	2 867	2	(D)					
Broilers and other meat-type chickens less than 3 months old	5	179 500	8	1 323 380					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales																																																																																																							
	Farms reporting	Number	Total	Farms reporting	Number	Fattened on grain and concentrates	Farms reporting	Number																																																																																																		
1969																																																																																																										
Any livestock	365	(X)	369	(X)	(X)	(X)	(X)																																																																																																			
Any cattle, hogs, or sheep	358	(X)	369	(X)	(X)	(X)	(X)																																																																																																			
Cattle and calves	358	30 832	369	19 115	35	727																																																																																																				
Farms with-	20	249	48	555	18	208																																																																																																				
1 to 19	125	4 347	203	6 231	16	458																																																																																																				
20 to 49	132	9 261	81	5 326	1	61																																																																																																				
50 to 99	54	7 312	32	4 000	-	-																																																																																																				
100 to 199	27	9 663	5	3 003	-	-																																																																																																				
200 and over	23	5 835	3	(D)	-	-																																																																																																				
200 to 499	4	3 828	2	(D)	-	-																																																																																																				
500 and over	(X)	(X)	274	6 073	5	75																																																																																																				
Cattle	(X)	(X)	150	657	1	5																																																																																																				
Farms with-	(X)	(X)	67	870	1	10																																																																																																				
1 to 9	(X)	(X)	40	1 020	3	60																																																																																																				
10 to 19	(X)	(X)	11	758	-	-																																																																																																				
20 to 49	(X)	(X)	6	2 768	-	-																																																																																																				
50 to 99	(X)	(X)	2	(D)	-	-																																																																																																				
100 and over	(X)	(X)	3	983	-	-																																																																																																				
100 to 199	(X)	(X)	1	(D)	-	-																																																																																																				
200 to 499	(X)	(X)	358	13 042	30	652																																																																																																				
500 and over	(X)	(X)	36	228	5	27																																																																																																				
Calves	(X)	(X)	52	764	11	166																																																																																																				
Farms with-	(X)	(X)	198	6 128	13	398																																																																																																				
1 to 9	(X)	(X)	50	3 268	1	61																																																																																																				
10 to 19	(X)	(X)	22	2 654	-	-																																																																																																				
20 to 49	(X)	(X)	22	2 654	-	-																																																																																																				
50 to 99	(X)	(X)	-	-	-	-																																																																																																				
100 and over	(X)	(X)	(X)	(X)	(X)	(X)																																																																																																				
100 to 199	(X)	(X)	(X)	(X)	(X)	(X)																																																																																																				
200 to 499	(X)	(X)	(X)	(X)	(X)	(X)																																																																																																				
500 and over	(X)	(X)	(X)	(X)	(X)	(X)																																																																																																				
Heifers and heifer calves	270	6 211	(X)	(X)	(X)	(X)																																																																																																				
Bulls and steers, including calves	337	5 725	(X)	(X)	(X)	(X)																																																																																																				
Milk sold to plants or dealers	25	(X)	(X)	(X)	(X)	(X)																																																																																																				
1964																																																																																																										
Any cattle, hogs, or sheep	141	(X)	(NA)	(X)	(NA)	(NA)																																																																																																				
Cattle and calves	139	17 482	141	9 262	(NA)	2 081																																																																																																				
Cattle	(NA)	(NA)	114	2 187	5	91																																																																																																				
Calves	(NA)	(NA)	136	7 075	18	1 990																																																																																																				
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2"></th> <th colspan="2">Cows and heifers that had calved</th> <th colspan="2">Cattle and calves other than milk cows</th> <th colspan="2">Milk cows</th> <th colspan="2">Cows other than milk cows</th> </tr> <tr> <th>Farms reporting</th> <th>Number</th> <th>Farms reporting</th> <th>Number</th> <th>Farms reporting</th> <th>Number</th> <th>Farms reporting</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td colspan="9">1969</td> </tr> <tr> <td>Total on place</td> <td>332</td> <td>18 896</td> <td>355</td> <td>29 081</td> <td>45</td> <td>1 751</td> <td>309</td> <td>17 145</td> </tr> <tr> <td>Farms with-</td> <td>55</td> <td>722</td> <td>29</td> <td>316</td> <td>25</td> <td>135</td> <td>50</td> <td>637</td> </tr> <tr> <td> 1 to 19</td> <td>149</td> <td>4 691</td> <td>126</td> <td>4 352</td> <td>5</td> <td>170</td> <td>144</td> <td>4 494</td> </tr> <tr> <td> 20 to 49</td> <td>88</td> <td>5 697</td> <td>128</td> <td>9 047</td> <td>8</td> <td>493</td> <td>80</td> <td>5 195</td> </tr> <tr> <td> 50 to 99</td> <td>40</td> <td>7 786</td> <td>72</td> <td>15 366</td> <td>7</td> <td>953</td> <td>35</td> <td>6 819</td> </tr> <tr> <td> 100 and over</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="9">1964</td> </tr> <tr> <td>Total on place</td> <td>138</td> <td>11 573</td> <td>(NA)</td> <td>16 261</td> <td>41</td> <td>1 221</td> <td>(NA)</td> <td>10 352</td> </tr> </tbody> </table>										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	332	18 896	355	29 081	45	1 751	309	17 145	Farms with-	55	722	29	316	25	135	50	637	1 to 19	149	4 691	126	4 352	5	170	144	4 494	20 to 49	88	5 697	128	9 047	8	493	80	5 195	50 to 99	40	7 786	72	15 366	7	953	35	6 819	100 and over									1964									Total on place	138	11 573	(NA)	16 261	41	1 221	(NA)	10 352
	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows																																																																																																			
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Total on place	138	11 573	(NA)	16 261	41	1 221	(NA)	10 352																																																																																																		

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	18	900	15	1 357	18	1 163	13	2 560
Farms with-								
1 to 24	10	50	4	24	(NA)	(NA)	(NA)	(NA)
25 to 49	1	27	3	100	(NA)	(NA)	(NA)	(NA)
50 to 99	4	273	3	231	(NA)	(NA)	(NA)	(NA)
100 and over	3	550	5	1 002	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	11	96	(X)	(X)	10	159	(X)	(X)
Other hogs and pigs	16	804	(X)	(X)	17	1 004	(X)	(X)
Feeder pigs sold	(X)	(X)	4	191	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	12	146	(X)	(X)	13	228	(X)	(X)
December 1 of preceding year and May 31	10	75	(X)	(X)	11	114	(X)	(X)
June 1 and November 30	12	71	(X)	(X)	12	114	(X)	(X)
Sheep and lambs	-	-	-	-	3	200	2	271
Any goats	2	2	-	-	4	42	-	-
All other livestock	138	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	397 farms, 506 dollars	Nematodes in crops	farms, acres on which used, dollars
Commercial fertilizer	233 farms, 23 acres on which used, 358 tons, 917 dollars	Diseases in crops and orchards	farms, acres on which used, dollars
Lime	92 farms, 4 acres on which used, 809 tons, 774 dollars	Weeds or grass in crops	farms, acres on which used, dollars
Sprays, dusts, fumigants, etc. to control-		Weeds or brush in pasture	farms, acres on which used, dollars
Insects on hay crops	15 farms, 788 acres on which used, 665 dollars	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms, acres on which used, dollars
Insects on other crops	3 farms, 185 acres on which used, 1 025 dollars	Insect control on livestock and poultry	farms, dollars

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	223	35 225	4	178	110	8 258	110	1 410	-	-
Improved pasture	155	35 451	1	30	84	9 249	83	1 657	1	7
Field corn for all purposes	6	154	-	-	6	154	6	37	-	-
Sorghums for all purposes	8	1 923	-	-	7	207	7	25	-	-
All small grains	2	80	-	-	2	80	2	11	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	9	1 004	3	829	7	940	7	68	-	-
Hay or grass silage	247	9 719	8	300	118	4 372	118	984	-	-
Field seeds	5	277	-	-	1	30	1	3	-	-
Vegetables, sweet corn, or melons for sale	7	397	2	15	5	385	5	129	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	88	-	-	2	76	2	26	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	2	-	-	2	2	2	1	-	-

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	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	4	36	600	-	-	-	29	501	20 954	-	-	-
For silage (tons, green weight)	1	90	370	-	-	-	3	87	437	-	-	-
Cut for green or dry fodder, hogged or grazed	2	28	(X)	-	-	-	(NA)	-	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	5	1 859	37 782	-	-	-	5	188	6 311	-	-	-
For silage (tons, green weight)	1	8	23	-	-	-	4	120	982	-	-	-
Cut for dry forage or hay (tons, dry weight)	3	39	92	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Hogged or grazed	2	17	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	10	282	794	1	100	-	1	150	120	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	50	1 751	3 874	3	82	-	18	851	1 616	-	-	-
Small grain hay (tons, dry)	25	823	1 157	-	-	-	6	159	121	-	-	-
Other hay (tons, dry)	176	6 863	15 605	4	118	-	(NA)	5 033	11 245	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	2	40	225	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	2	80	2 800	-	-	2	80	11	-	2	50	500
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	120	1 680
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	1	8	30
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	4	71	73 300
Irish potatoes (hundredweight)	2	1	20	-	-	2	1	1	-	10	1	50
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1	(0)	(0)	1	(0)	1	(0)	51	-	5	190	92

Class 1-5 Farms

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	7	397	2	15	5	170
Selected vegetables:						
Tomatoes	3	2	2	1	1	1
Sweet corn	2	(2)	2	(2)	-	-
Cucumbers and pickles	4	2	2	(2)	-	-
Watermelons	6	375	2	4	2	144
Snap beans, bush, pole	-	-	-	-	2	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines					
			Not of bearing age		Of bearing age		Harvested	
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting
Land in orchards (see text)			(X)	(X)	(X)	(X)	(X)	(X)
1969	6	88	(X)	(X)	(X)	(X)	(X)	(X)
1964	5	70	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)								
1969	-	-	-	-	-	-	-	-
1964	1	(NA)	1	-	1	1	-	-
Peaches, all (pounds)								
1969	1	75	6 000	-	1	6 000	1	225 000
1964	3	(NA)	6 415	2	3 500	2 915	2	148 800
Clingstone (pounds)	-	-	-	-	-	-	-	-
Freestone (pounds)	1	75	6 000	-	1	6 000	1	225 000
Pears, all (pounds)								
1969	-	-	-	-	-	-	-	-
1964	1	(NA)	2	-	1	2	1	100
Bartlett (pounds)	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-
Cherries, all (pounds)								
1969	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)								
1969	-	-	-	-	-	-	-	-
1964	1	(NA)	4	-	1	4	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-
Grapes, total (pounds)								
1969	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-

Class 1-5 Farms

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)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	13	11 362	4	8 295
Firewood and fuelwood	3	396	(NA)	(NA)
Sawlogs and veneer logs	3	4 440	(NA)	(NA)
Pulpwood	4	1 472	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)