

All Farms

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

	1969	1964		1969	1964
All farms number	1 313	1 342	Number of farms by acres harvested:		
Land in farms acres	148 917	157 555	50 to 99 acres	119	129
Average size of farm acres	113.4	117.4	100 to 199 acres	33	37
Approximate land area acres	163 584	163 845	200 to 499 acres	15	12
Proportion in farms percent	91.0	96.1	500 to 999 acres	-	-
Value of land and buildings dollars	49 342 047	(NA)	1,000 acres and over	-	-
Average per farm dollars	37 579	33 597	Cropland used only for pasture or grazing farms	880	958
Average per acre dollars	331.33	290.16	acres	69 651	68 308
Land in Farms According to Use			All other cropland (see text) farms	365	(NA)
Total cropland farms	1 242	1 316	acres	6 483	5 119
acres	105 298	107 041	Woodland including woodland pasture farms	330	315
Harvested cropland farms	1 156	1 242	acres	10 607	7 759
acres	29 164	33 614	All other land (see text) farms	956	(NA)
Number of farms by acres harvested:			acres	33 012	42 745
1 to 9 acres	533	482	Irrigated land farms	109	46
10 to 19 acres	169	263	acres	375	159
20 to 29 acres	123	135			
30 to 49 acres	164	183			

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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	1 313	148 917	1 156	142 179	29 164	109	21 778	375	1 342	157 555	1 242	33 614
Farms with-												
1 to 9 acres	167	472	110	359	201	5	19	12	150	577	139	289
10 to 49 acres	305	8 740	251	7 331	1 515	7	233	16	304	8 667	261	1 945
50 to 69 acres	153	8 973	139	8 183	1 378	4	214	8	144	8 349	129	1 491
70 to 99 acres	147	12 284	131	10 965	1 855	6	490	19	185	15 462	172	2 814
100 to 139 acres	167	19 637	162	19 017	3 879	16	1 942	42	184	22 011	174	4 778
140 to 179 acres	121	19 054	115	18 113	3 569	22	3 460	59	132	20 787	131	4 581
180 to 219 acres	93	18 441	92	18 238	3 370	16	3 203	47	80	15 964	78	3 669
220 to 259 acres	39	9 351	38	9 126	1 428	9	2 179	29	45	10 575	42	1 733
260 to 499 acres	99	33 508	96	32 390	7 462	20	6 478	106	94	31 996	92	6 828
500 to 999 acres	16	10 859	16	10 859	3 092	3	3 092	31	15	10 373	15	2 262
1,000 to 1,999 acres	5	(0)	5	(0)	1 345	1	(0)	6	8	(0)	8	(0)
2,000 acres and over	1	(0)	1	(0)	70	-	-	-	1	(0)	1	(0)

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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	1 313	1 342	10	32	Under 25 years	24	34	-	(NA)
acres	148 917	157 555	1 072	2 008	25 to 34 years	134	118	-	(NA)
Harvested cropland farms	1 156	1 242	8	32	35 to 44 years	259	266	4	(NA)
acres	29 164	33 614	263	269	45 to 54 years	342	345	-	(NA)
Full owners farms	949	886	9	23	55 to 64 years	307	270	2	(NA)
acres	97 003	90 783	850	1 023	65 years and over	247	309	4	(NA)
Harvested cropland farms	809	797	7	23	Average age	51.4	52.3	56.4	(NA)
acres	17 787	17 461	250	99	Farm operators by place of residence:				
Part owners farms	204	251	1	4	On farm operated	941	1 216	5	(NA)
acres	37 235	41 441	222	476	Not on farm operated	219	(NA)	5	(NA)
Harvested cropland farms	202	246	1	4	Farm operators reporting days of work				
acres	7 672	9 902	13	108	off farm	744	500	5	(NA)
Tenants farms	160	202	-	5	1 to 49 days	183	192	5	(NA)
acres	14 679	21 044	-	509	50 to 99 days	74	-	-	(NA)
Harvested cropland farms	145	196	-	5	100 to 199 days	102	-	-	(NA)
acres	3 705	5 404	-	62	200 days and over	385	308	-	(NA)
Percent of tenancy	12.1	15.1	0.0	15.6					

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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	11 022 215	8 072 950
Class 1-Sales of \$40,000 and over	21	13	Average per farm dollars	8 394	6 016
Class 2- " \$20,000 to \$39,999	119	35	Crops including nursery products and hay farms	1 123	(NA)
Class 3- " \$10,000 to \$19,999	183	189	dollars	4 586 704	3 904 235
Class 4- " \$5,000 to \$9,999	237	255	Forest products farms	20	19
Class 5- " \$2,500 to \$4,999	263	257	dollars	9 636	11 017
Class 6 (see text)	106	189	Livestock, poultry, and their products farms	1 010	(NA)
Part time (see text)	257	198	dollars	6 425 875	4 157 688
Part retirement (see text)	125	205			
Abnormal (see text)	2	1			

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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	54	81	Customwork and other		
\$250 to \$499	33	63	agricultural services	farms 97	(NA)
\$500 to \$999	130	149	dollars	117 333	(NA)
\$1,000 to \$1,499	98	117	Recreational services	farms 9	1
\$1,500 to \$1,999	94	90	dollars	3 191	(D)
\$2,000 to \$2,499	83	92	Government farm programs	farms 406	(NA)
\$2,500 and over	821	750	dollars	215 627	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses total (see text)	farms 1 313	farms 1 342	Seeds, bulbs, plants, and trees	farms 651	851
dollars	7 241 133	(NA)	dollars	99 170	89 516
Number of farms with expenditures of--			Commercial fertilizer	farms 1 194	1 170
\$1 to \$499	202	(NA)	dollars	407 039	309 065
\$500 to \$999	121	(NA)	Lime	farms 273	211
\$1,000 to \$1,999	244	(NA)	dollars	46 154	(NA)
\$2,000 to \$2,999	167	(NA)	Other agricultural chemicals	farms 640	(NA)
\$3,000 to \$4,999	201	(NA)	(see text)	dollars 77 125	(NA)
\$5,000 to \$9,999	191	(NA)	Gasoline and other petroleum fuel	farms 1 259	1 116
\$10,000 and over	187	(NA)	and oil for the farm business	dollars 421 417	361 355
Items reported both years	dollars 4 819 835	3 284 236	Hired farm labor	farms 899	988
Livestock and poultry	farms 660	546	dollars	853 694	688 845
dollars	1 763 041	883 905	Contract labor, machine hire,	farms 599	695
Feed for livestock and poultry	farms 881	1 002	and customwork	dollars 218 956	171 155
dollars	1 056 518	780 395	All other production expenses	farms 1 116	(NA)
Commercially mixed formula	farms 533	622	dollars	2 298 019	(NA)
feeds	6 083	5 236			
tons	485 304	394 265			
dollars					

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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	1 232	6 398 771	\$1,000 to \$4,999	697	1 759 992	
By value groups:			\$5,000 to \$9,999	196	1 266 244	
\$1 to \$999	143	77 260	\$10,000 to \$19,999	140	1 769 025	
			\$20,000 and over	56	1 526 250	
	1969				1964	
	Equipment manufactured--					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	977	1 226	538	635	1 204	1 467
Motortrucks including pickups	878	1 137	371	420	814	1 002
Tractors other than garden tractors and motor tillers	1 018	1 632	373	545	930	1 389
Riding garden tractors 7 hp and over	75	76	61	62	(NA)	(NA)
Grain and bean combines, self-propelled	28	31	15	15	9	9
Cornpickers, corn heads, and picker-shellers	144	153	64	65	133	133
Pickup balers	330	334	156	156	280	283

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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	996	(X)	995	(X)	1 110	(NA)	(NA)	(NA)
Cattle and calves	972	36 860	961	23 455	1 079	32 576	1 042	21 181
Farms with--								
1 to 4	93	250	140	371	312	(NA)	(NA)	(NA)
5 to 9	102	716	217	1 495	(NA)	(NA)	(NA)	(NA)
10 to 19	217	3 062	263	3 617	292	(NA)	(NA)	(NA)
20 and over	560	32 832	341	17 972	475	(NA)	(NA)	(NA)
Cows and heifers that had calved	777	16 953	(X)	(X)	1 008	16 289	(NA)	(NA)
Milk cows	427	6 402	(X)	(X)	645	7 549	(NA)	(NA)
Farms with--								
1 or 2	81	106	(X)	(X)	114	(NA)	(NA)	(NA)
3 or 4	35	126	(X)	(X)	67	(NA)	(NA)	(NA)
5 to 9	90	626	(X)	(X)	185	(NA)	(NA)	(NA)
10 and over	221	5 544	(X)	(X)	279	(NA)	(NA)	(NA)
Hogs and pigs	233	6 005	230	10 246	345	6 619	237	9 922
Farms with--								
1 to 4	65	164	14	33	184	(NA)	35	(NA)
5 to 9	45	305	34	238	(NA)	(NA)	(NA)	(NA)
10 to 24	51	875	72	1 220	79	(NA)	202	(NA)
25 and over	72	4 661	110	8 755	82	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	116	4 177	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	210	1 282	(X)	(X)	252	1 255	(X)	(X)
December 1 of preceding year and May 31	175	669	(X)	(X)	205	653	(X)	(X)
June 1 and November 30	159	613	(X)	(X)	189	602	(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	108	5 313	110	5 481	200	9 769	200	9 023
Horses and ponies	301	1 347	40	140	(NA)	(NA)	46	122
Chickens 3 months old or older	242	6 812	9	223	666	18 979	(NA)	971
Farms with—								
1 to 99	237	6 127	9	223	647	(NA)	(NA)	(NA)
100 to 399	5	685	-	-	19	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	225	5 989	9	223	636	16 663	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	108	-	-	(NA)	(NA)	-	-
Other livestock and poultry	81	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms ..	acres ..	farms ..	acres ..		farms ..	acres ..	farms ..	acres ..
Field corn for all purposes	373	374	457	374	Hay, excluding sorghum hay	692	(NA)	(NA)	(NA)
For grain	288	374	374	374	acres ..	18 833	20 830	20 830	20 830
bushels ..	3 845	4 579	4 579	4 579	tons ..	31 542	31 827	31 827	31 827
bushels ..	291 127	263 495	263 495	263 495	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	173	(NA)	(NA)	(NA)	acres ..	-	-	-	-
acres ..	2 366	1 877	1 877	1 877	bales ..	-	-	-	-
Sorghums for all purposes except sirup	22	22	22	22	Peanuts for nuts	-	-	-	-
For grain or seed	3	-	-	-	acres ..	-	-	-	-
acres ..	4	-	-	-	pounds ..	-	-	-	-
bushels ..	180	-	-	-	Tobacco	1 066	1 069	1 069	1 069
Cut for silage, dry forage or hay, or hogged or grazed	19	(NA)	(NA)	(NA)	acres ..	2 624	3 361	3 361	3 361
acres ..	55	68	68	68	pounds ..	6 373 358	5 879 950	5 879 950	5 879 950
Wheat for grain	22	39	39	39	Irish potatoes and sweetpotatoes	39	(NA)	(NA)	(NA)
acres ..	340	605	605	605	acres ..	63	34	34	34
bushels ..	7 980	14 848	14 848	14 848	Vegetables, sweet corn, or melons for sale	11	3	3	3
Other small grains for grain	46	(NA)	(NA)	(NA)	acres ..	9	3	3	3
acres ..	778	983	983	983	acres ..	7	3	3	3
Soybeans for beans	11	9	9	9	acres ..	11	2	2	2
acres ..	155	116	116	116	Land in orchards (see text)	3	16	16	16
bushels ..	5 671	968	968	968	acres ..	2	14	14	14
					Other crops	41	(NA)	(NA)	(NA)
					acres ..	604	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	2	(NA)	(NA)	(NA)
					farms ..	5 100	13 576	13 576	13 576
					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 ..	acres ..	farms ..	acres ..		farms ..	acres ..	farms ..	acres ..
Class 1-5 farms	823	823	749	749	Total woodland	244	207	207	207
Land in farms	125 419	126 605	126 605	126 605	acres ..	8 552	5 799	5 799	5 799
Average size of farm	152.3	152.3	152.3	152.3	Woodland pastured	181	151	151	151
Value of land and buildings	40 534 412	(NA)	(NA)	(NA)	acres ..	5 127	4 138	4 138	4 138
Average per farm	49 252	(NA)	(NA)	(NA)	Woodland not pastured	101	74	74	74
Average per acre	323.19	(NA)	(NA)	(NA)	acres ..	3 425	1 661	1 661	1 661
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	215	276	276	276
Total cropland	798	(NA)	(NA)	(NA)	acres ..	20 326	24 686	24 686	24 686
acres ..	90 780	90 126	90 126	90 126	Improved pastureland and rangeland	122	46	46	46
Harvested cropland	787	740	740	740	acres ..	6 620	2 398	2 398	2 398
acres ..	26 903	29 484	29 484	29 484	Pastureland and rangeland not improved	109	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres ..	13 706	22 288	22 288	22 288
1 to 49 acres	622	(NA)	(NA)	(NA)	All other land (see text)	543	699	699	699
50 to 99 acres	118	(NA)	(NA)	(NA)	acres ..	5 761	5 995	5 995	5 995
100 to 199 acres	32	(NA)	(NA)	(NA)	Irrigated land	100	43	43	43
200 to 499 acres	15	(NA)	(NA)	(NA)	acres ..	361	156	156	156
500 to 999 acres	-	(NA)	(NA)	(NA)	Total pastureland (all types)	712	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres ..	84 365	85 513	85 513	85 513
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	20	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	594	596	596	596	acres ..	226	(NA)	(NA)	(NA)
acres ..	58 912	56 689	56 689	56 689	Stripcropping systems to control erosion	5	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	136	183	183	183	acres ..	52	(NA)	(NA)	(NA)
acres ..	2 033	2 924	2 924	2 924	Cropland and pastureland having terraces	1	(NA)	(NA)	(NA)
Cropland on which all crops failed	7	7	7	7	acres ..	40	(NA)	(NA)	(NA)
acres ..	121	88	88	88					
Cropland in cultivated summer fallow	80	-	-	-					
acres ..	957	-	-	-					
Cropland idle	119	45	45	45					
acres ..	1 854	941	941	941					

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					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	823	749	125 419	787	123 021	26 903	100	20 622	361
Farms with--									
1 to 9 acres	57	36	152	37	116	97	2	15	9
10 to 49 acres	79	70	2 648	78	2 623	680	2	81	11
50 to 69 acres	90	50	5 365	87	5 173	912	4	214	8
70 to 99 acres	105	109	8 786	99	8 295	1 533	6	490	19
100 to 139 acres	142	140	16 674	142	16 674	3 682	16	1 942	42
140 to 179 acres	105	118	16 609	103	16 298	3 430	22	3 460	59
180 to 219 acres	89	71	17 641	89	17 641	3 348	16	3 203	47
220 to 259 acres	38	40	9 121	37	8 896	1 427	9	2 179	29
260 to 499 acres	98	92	33 172	95	32 054	7 457	20	6 478	106
500 to 999 acres	16	15	10 859	16	10 859	3 092	3	2 560	31
1,000 to 1,999 acres	4	7	4 392	4	4 392	1 245	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

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	121	Irrigated land--Continued
Proportion of all class 1-5 farms	percent	14.7	Cropland
Land in farms	acres	23 415	farms
Cropland	acres	18 180	acres
Class 1-5 farms irrigated in 1969	number	100	Harvested
Proportion of all class 1-5 farms	percent	12.1	acres
Land in farms	acres	20 622	Used only for pasture
Average per farm	acres	206.2	farms
Cropland	acres	15 963	acres
Harvested cropland	acres	4 684	Pasture, other than cropland pasture
Irrigated land	acres	361	farms
Average per farm	acres	3.6	acres
			Water used
			acre-feet
			Class 1-5 farms with artificial drainage
			number
			percent
			Land in farms
			Average per farm
			Drained land
			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 823	4	749		owned	farms 1	-	(NA)	
acres	125 419	912	126 605		10 or fewer shareholders	acres 150	-	(NA)	
Harvested cropland	farms 787	4	740		More than 10 shareholders	farms 150	-	(NA)	
acres	26 903	259	29 484		Other	acres -	-	(NA)	
Full owners	farms 522	3	404		Farm operators by age groups:	farms 4	-	(NA)	
acres	75 568	690	(NA)		Under 25 years	acres 455	-	(NA)	
Harvested cropland	farms 493	3	(NA)		25 to 34 years	farms -	-	(NA)	
acres	15 862	246	(NA)		35 to 44 years	acres -	-	(NA)	
Part owners	farms 187	1	202		45 to 54 years	farms -	-	(NA)	
acres	36 104	222	(NA)		55 to 64 years	acres -	-	(NA)	
Harvested cropland	farms 186	1	(NA)		65 years and over	farms 2	2	160	
acres	7 463	13	(NA)		Average age	acres 122	2	104	
Tenants	farms 114	-	141		Farm operators by place of residence:	farms 50.9	64.5	(NA)	
acres	13 747	-	(NA)		On farm operated	acres 613	3	692	
Harvested cropland	farms 108	-	(NA)		Not on farm operated	acres 118	1	41	
acres	3 578	-	(NA)		Farm operators reporting days of	farms -	-	(NA)	
Percent of tenancy	13.8	0.0	18.8		work off farm	acres 163	-	(NA)	
Farms by type of organization					1 to 49 days	farms 384	1	234	
Individual or family	farms 663	4	(NA)		50 to 99 days	acres 130	1	100	
acres	94 812	912	(NA)		100 to 199 days	farms 49	-	31	
Partnership	farms 155	-	(NA)		200 days and over	acres 42	-	32	
acres	30 002	-	(NA)			farms 163	-	71	

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	21	13	\$1 to \$2,499 (see text)	4	(X)
Class 2-- " \$20,000 to \$39,999	119	35	\$2,500 to \$4,999	259	257
Class 3-- " \$10,000 to \$19,999	183	189	\$5,000 to \$7,499	129	182
Class 4-- " \$5,000 to \$9,999	237	255	\$7,500 to \$9,999	108	73
Class 5-- " \$2,500 to \$4,999	263	257	\$10,000 to \$14,999	114	134
Market value of all agricultural products sold (see text)	farms 823	749	\$15,000 to \$19,999	69	55
dollars 10 312 569		7 311 888	\$20,000 to \$29,999	80	25
Average per farm	dollars 12 530	9 762	\$30,000 to \$39,999	39	10
			\$40,000 to \$59,999	15	8
			\$60,000 and over	6	6
			\$60,000 to \$79,999	2	(NA)
			\$80,000 and over	4	(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	765	4 211 561	747	6 091 726
Grains	134	183 559	23	25 723
Tobacco	737	3 800 152	328	2 141 998
Cotton and cottonseed	-	-	278	433 830
Field seeds, hay, forage, and silage	164	172 691	554	2 901 333
Other field crops	8	3 903	237	464 279
Vegetables, sweet corn, and melons	4	10 540	52	124 563
Fruits, nuts, and berries	3	(0)		
Nursery and greenhouse products	2	(0)		
Forest products sold	15	9 282		
Livestock, poultry, and their products sold			747	6 091 726
Poultry and poultry products			23	25 723
Dairy products			328	2 141 998
Dairy cattle and calves			278	433 830
Other cattle and calves			554	2 901 333
Hogs, sheep, and goats			237	464 279
Other livestock and livestock products			52	124 563
Farms with farm-related income from--				
Customwork and other agricultural services			67	101 448
Recreational services			5	3 187
Government farm programs			314	183 081

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)	6 641	296	(NA)	(NA)
Number of farms with expenditures of--				
\$1 to \$1,999	140	(NA)		
\$2,000 to \$2,999	125	(NA)		
\$3,000 to \$4,999	186	(NA)		
\$5,000 to \$9,999	187	(NA)		
\$10,000 to \$19,999	126	(NA)		
\$20,000 to \$39,999	51	(NA)		
\$40,000 and over	8	(NA)		
Items reported both years	4 425	238	2 833	478
Livestock and poultry	468	(NA)		
Farms	1 627	745	791	378
Dollars		621		599
Feed for livestock and poultry	986	819	620	363
Commercially mixed formula feeds	426	(NA)	466	(NA)
Tons	5 647	(NA)		
Dollars	452	679	346	021
Feed ingredients	128	(NA)		
Tons	1 614	(NA)		
Dollars	138	259		
Whole grains	308	368		
Tons	8 155	(NA)		
Dollars	353	733	191	962
Hay, green chop, and silage	89	178		
Tons	2 876	(NA)		
Dollars	42	148	82	380
Seeds, bulbs, plants, and trees	495	607		
Dollars	90	888	76	028
Commercial fertilizer	787	728		
Farms	363	970		266 095
Dollars		196		154
Lime	39	267		(NA)
Farms				
Dollars				
Other agricultural chemicals (see text)	485	(NA)		
Farms	70	970		(NA)
Dollars				
Gasoline and other petroleum fuel and oil for the farm business	812	749		
Farms	370	208		316 229
Dollars		800		749
Gasoline	272	974		250 198
Dollars		169		73
Diesel oil	28	262		13 035
Dollars		99		81
LP gas, butane, and propane	9	789		9 282
Dollars				
Motor oil, grease, piped gas, kerosene, and fuel oil	810	749		
Farms	59	183		43 714
Dollars				
Hired farm labor	668	650		
Farms	791	042		609 549
Dollars				
Workers by number of days worked:				
150 days or more	94	108		
Farms	155	198		
Dollars				
Less than 150 days	634	(NA)		
Farms	3	394		(NA)
Dollars		52		(NA)
Contract labor	46	577		(NA)
Farms				
Dollars		434		477
Machine hire and customwork	147	989		153 836
Farms				
Dollars				
All other production expenses	822	(NA)		
Farms	2 105	821		(NA)
Dollars				

Class 1-5 Farms

Table 15. 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	793	5 270 400			126	1 571 565			
By value groups:					39	882 560			
\$1 to \$4,999	440	1 085 441			12	453 690			
\$5,000 to \$9,999	173	1 127 144			3	150 000			
			Equipment manufactured --						
			1965 or later		1964 or earlier				
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
Automobiles	658	826	385	454	324	372	724	933	
2 or 3	137	295	59	128	43	91	(NA)	(NA)	
4 and over	3	13					(NA)	(NA)	
Motortrucks including pickups	605	838	272	318	405	520	553	725	
2 and over	167	400	33	79	84	199	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	710	1 266	284	447	529	819	685	1 096	
2 or 3	297	686	83	183	184	406	(NA)	(NA)	
4 and over	50	217	19	82	22	90	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	700	1 232	278	438	520	794	680	1 069	
Crawler tractors	30	34	8	9	23	25	26	27	
Riding garden tractors 7 hp and over	59	60	45	46	14	14	(NA)	(NA)	
Grain and bean combines, self-propelled	22	25	9	9	13	16	9	9	
Cornpickers, corn heads, and picker-shellers	131	140	57	58	76	82	(NA)	(NA)	
Corn heads for combines	11	11	6	6	5	5	(NA)	(NA)	
Other cornpickers and picker-shellers	125	129	52	52	74	77	(NA)	(NA)	
Pickup balers	295	298	141	141	157	157	(NA)	(NA)	
Windrowers, pull and self-propelled	126	129	68	70	58	59	(NA)	(NA)	
Field forage harvesters, shear bar	81	83	45	47	36	36	(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	149	(X)	11	(X)	Turkeys	2	2	1	(0)
Chickens 3 months old or older	149	4 312	8	199	Turkey hens kept for breeding	1	1	-	-
Farms with-	149	4 312	8	199	Other turkeys	1	1	1	(0)
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	12	199	2	120
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	390	11 924	(NA)	708
Hens and pullets of laying age excluding started pullets	138	3 777	8	199	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	13	337	-	-	Turkeys	(NA)	(NA)	12	5 130
Other chickens	35	198	-	-					
Broilers and other meat-type chickens less than 3 months old	2	2	-	-					

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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	734	(X)	746	(X)	(X)	(X)
Any cattle, hogs, or sheep	721	(X)	740	(X)	(X)	(X)
Cattle and calves	710	33 126	730	21 479	29	2 728
Farms with-	191	2 287	395	4 083	21	159
1 to 19	284	9 121	247	7 269	2	57
20 to 49	168	11 243	62	4 130	3	229
50 to 99	55	7 106	21	2 926	2	(0)
100 to 199	12	3 369	5	3 071	1	(0)
200 and over	12	3 369	4	(0)	-	-
200 to 499	-	-	1	(0)	1	(0)
500 and over	(X)	(X)	473	9 644	14	2 465
Cattle	(X)	(X)	275	1 098	8	56
Farms with-	(X)	(X)	92	1 229	2	31
1 to 9	(X)	(X)	75	2 347	-	-
10 to 19	(X)	(X)	20	1 361	1	95
20 to 49	(X)	(X)	11	3 609	3	2 283
50 to 99	(X)	(X)	9	(0)	2	(0)
100 and over	(X)	(X)	1	(0)	-	-
100 to 199	(X)	(X)	1	(0)	1	(0)
200 to 499	(X)	(X)	1	(0)	1	(0)
500 and over	(X)	(X)	636	11 835	15	263
Calves	(X)	(X)	237	1 197	9	42
Farms with-	(X)	(X)	193	2 601	2	30
1 to 9	(X)	(X)	171	4 913	2	(0)
10 to 19	(X)	(X)	24	1 659	2	(0)
20 to 49	(X)	(X)	11	1 465	-	-
50 to 99	(X)	(X)	10	(0)	-	-
100 and over	(X)	(X)	1	(0)	-	-
100 to 199	(X)	(X)	(X)	(X)	(X)	(X)
200 and over	(X)	(X)	(X)	(X)	(X)	(X)
Heifers and heifer calves	507	7 704	(X)	(X)	(X)	(X)
Bulls and steers, including calves	552	9 943	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	316	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	688	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	675	28 177	679	18 538	(NA)	3 568
Cattle	(NA)	(NA)	423	8 940	33	2 858
Calves	(NA)	(NA)	600	9 598	41	710

	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	608	15 479	673	26 954	354	6 172	416	9 307
Farms with-	288	2 950	251	2 425	225	1 897	225	1 880
1 to 19	259	7 719	238	7 538	112	3 177	158	4 776
20 to 49	50	3 329	137	9 078	16	998	26	1 666
50 to 99	11	1 481	47	7 913	1	100	7	985
100 and over								
1964								
Total on place	640	13 914	(NA)	21 530	466	6 647	(NA)	7 267

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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	167	5 391	183	9 577	235	5 480	183	8 419
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	101	974	78	1 018	(NA)	(NA)	(NA)	(NA)
25 to 49	34	1 107	35	1 228	(NA)	(NA)	(NA)	(NA)
50 to 99	20	1 246	45	3 013	(NA)	(NA)	(NA)	(NA)
100 and over	12	2 064	25	4 318	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 190	18	2 495	(NA)	(NA)	(NA)	(NA)
200 and over	3	874	7	1 823	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	130	880	(X)	(X)	164	880	(X)	(X)
Other hogs and pigs	140	4 511	(X)	(X)	214	4 600	(X)	(X)
Feeder pigs sold	(X)	(X)	90	3 715	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	164	1 143	(X)	(X)	183	1 059	(X)	(X)
December 1 of preceding year and May 31	141	603	(X)	(X)	147	544	(X)	(X)
June 1 and November 30	126	540	(X)	(X)	144	515	(X)	(X)
Sheep and lambs	76	4 729	82	5 139	149	8 285	152	7 869
Any goats	4	33	2	4	-	-	2	6
All other livestock	234	(X)	49	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	794	474 207	Nematodes in crops	78	1 163
Commercial fertilizer	754	12 952	Diseases in crops and orchards	-	-
acres on which used	4 797	363 970	acres on which used	-	-
Lime	196	4 614	Weeds or grass in crops	86	2 464
acres on which used	11 263	39 267	acres on which used	13 383	22
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	420	794
insects on hay crops	12	130	acres on which used	794	-
acres on which used	530	356	Chemicals for defoliation or for growth control of crops or thinning of fruit	94	502
dollars	1 988	27 156	acres on which used	12 743	227
insects on other crops	1	27 156	Insect control on livestock and poultry	10 785	-
acres on which used	-	-	dollars	-	-

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

	Irrigated land		Commercial fertilizer used							
	Farms reporting	Acres	Total		Dry		Liquid			
			Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture	594	58 912	-	-	99	3 318	97	688	8	17
Improved pasture	122	6 620	-	-	15	920	13	117	2	9
Field corn for all purposes	319	5 743	2	6	229	4 086	229	1 088	15	26
Sorghums for all purposes	18	51	1	5	4	26	4	9	-	-
All small grains	55	1 083	-	-	12	329	11	40	1	1
Field crops other than corn, sorghums, small grains, silage, and field seeds	745	2 587	103	353	742	2 481	741	2 485	7	13
Hay or grass silage	552	17 403	2	2	70	1 720	69	288	2	5
Field seeds	18	509	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	8	6	-	-	3	3	3	1	-	-
Berries for sale	5	4	-	-	3	3	3	1	-	-
Land in orchards (see text)	2	1	-	-	-	-	-	-	-	-
Nursery or greenhouse products	2	38	-	-	2	10	2	6	-	-
All other crops	8	53	-	-	5	19	5	4	-	-

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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
Field corn for all purposes:								
For grain (bushels)	241	3 526	280 035	-	-	300	4 296	248 968
For silage (tons, green weight)	162	2 183	35 344	2	6	141	1 650	21 936
Cut for green or dry fodder, hogged or grazed	4	34	(X)	-	-	(NA)	147	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	4	180	-	-	-	-	-
For silage (tons, green weight)	3	22	190	-	-	6	33	358
Cut for dry forage or hay (tons, dry weight)	12	25	89	1	5	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	120	1 980	4 236	-	-	374	5 182	12 154
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	391	10 695	17 853	1	1	266	5 204	6 691
Small grain hay (tons, dry)	37	558	878	-	-	74	647	886
Other hay (tons, dry)	230	4 058	6 251	1	1	(NA)	6 760	8 195
Grass silage (tons, green)	6	87	920	-	-	20	399	1 223
Hay crops cut and fed green (tons, green)	1	25	34	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	6	62	4 700	-	-	12	159	12 165
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	5	4	6 012	-	-	3	2	7 500

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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)	18	323	7 420	-	-	4	32	4	-	34	594	14 447
Winter wheat (bushels)	18	323	7 420	-	-	4	32	4	-	-	-	-
Oats for grain (bushels)	7	102	5 180	-	-	3	47	5	1	22	296	9 225
Barley for grain (bushels)	23	392	16 939	-	-	7	215	25	-	14	158	5 000
Rye for grain (bushels)	17	258	4 739	-	-	1	35	5	-	39	532	12 653
Soybeans for beans (bushels)	11	155	5 671	-	-	3	80	8	-	8	115	963
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	27	39	1 711	1	(2)	7	36	19	-	112	3	1 726
Tobacco (pounds)	740	2 378	5 845 950	103	353	740	2 352	2 445	13	699	2 951	5 286 961
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

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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	8	6	-	-	1	1
Selected vegetables:						
Tomatoes	6	2	-	-	-	-
Sweet corn	5	1	-	-	-	-
Cucumbers and pickles	1	(2)	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	4	1	-	-	-	-

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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						
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	2	1	(X)	(X)	(X)	(X)	(X)	(X)
	1964	10	10	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	1	-	-	2	10	2	1 200
	1964	11	(NA)	327	3	76	10	251	17 020
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	5	(NA)	36	1	4	5	32	384
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	5	(NA)	14	1	1	5	13	600
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	2	(NA)	10	-	-	2	10	1
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	-	-	1	2	1
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	1964	5	(NA)	48	-	-	5	48	4

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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)	38	(D)	2	(X)	41	33 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	4 100	-	(D)	3	8 350	1	8 300
Flower seeds, vegetable seeds, and vegetable plants	1	1 000	-	900	2	2 750	-	1 700
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	8	4 135	12	9 331
Firewood and fuelwood	4	510	(NA)	(NA)
Sawlogs and veneer logs	3	4 300	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	4	337	(NA)	(NA)